

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

WEDNESDAY, NOVEMBER 14, 2018  
**9:00 AM**

6 2 5 S T . J O S E P H S T R E E T  
2 <sup>N D</sup> F L O O R B O A R D R O O M

LaToya Cantrell, President • Tamika Duplessis, President Pro Tem • Joseph Peychaud  
Robin Barnes • Ralph Johnson • Alejandra Guzman • Lewis Sterling • Eileen Gleason  
• Andrew Amacker • Nicole Barnes • Lynes Sloss

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## FINAL AGENDA

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### ROLL CALL

1. **APPROVAL OF BOARD MINUTES (Dated October 17, 2018)**

2. **EXECUTIVE DIRECTOR'S REPORT**

3. **COMMITTEE REPORTS**

a. Finance and Administration Committee Report

4. **CORRESPONDING RESOLUTIONS**

5. **PUBLIC COMMENT**

6. **OTHER BUSINESS**

7. **EXECUTIVE SESSION\***

Ralph Neagle v. SWB, OWC #15-07642

8. **INFORMATION ITEMS**

b. External Audit Update

c. Financial Results through September 2018

d. Monthly Human Resources Activity Report for October 1- October 31, 2018

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

f. Report of the General Superintendent

g. Report of the Special Counsel

h. FEMA October Project Worksheet

i. DBE Participation on Contracts

- Bid Recommendations
- Construction Review Committee
- Staff Contract Review Committee

- Final Acceptance of Construction Contracts with DBE Participation
- First and Final Acceptance Contracts with DBE Participation

## **ADJOURNMENT**

\*Note: The Committee reserves the right to enter into Executive Session pursuant to Louisiana statute (LA. R.S. 42:16)

# BOARD OF DIRECTORS' MEETING

October 17, 2018

MEETING MINUTES

## SEWERAGE AND WATER BOARD OF NEW ORLEANS

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### ROLL CALL

The Board of Directors of the Sewerage and Water Board of New Orleans (SWBNO) met on Wednesday, October 17, 2018 at 9:04 AM in the Board Room at 625 St. Joseph Street. Deputy Special Counsel, Ms. Yolanda Grinstead, called the roll and confirmed the following members were present: Director Andrew Amacker, Director Joseph Peychaud, Director Alejandra Guzman, Director Lewis Stirling, III, Director Lynes Sloss, Director Dr. Tamika Duplessis, Director Robin Barnes, Director Nicole Barnes, and Hon. LaToya Cantrell.

The following member(s) were absent: Director Ralph Johnson, Director Eileen Gleason

Also present were: Ms. Geneva Coleman, The Hawthorne Agency, Inc.; Mr. Randy Smith, Royal Engineers; Ms. Brenda Thorton, Communirep; Rev. Dr. Ernest Marcelle, Jr., Rev. William Barnwell, Rev. Gregory Manning, Ms. Sylvia McKenzie, Mr. Pat Bryant, Justice and Beyond; Mr. Russell Kelly, ATCO Services, LLC; Mr. Joseph Sensebe, Mr. Robert Turner, PE, I-Team; Ms. Rita Lagrand, Lakeview; Mr. Lloyd Lazard; Mr. Jason Anders, Plant N Power, LLC; Mr. Kerry Nix, The Lens; Ms. Bambi Hall, GEC.

Staff present were: Mr. Ghassan Korban, Executive Director; Mr. Bruce Adams, Interim General Superintendent; Ms. Yvette Downs, Chief Financial Officer; Mr. Richard Rainey, Deputy Director, Communications; Ms. Rosita Thomas, Finance Department; Ms. Jacqueline Winston, Ms. Candace Newell, Board Relations; Ms. Yolanda Grinstead, Special Counsel; Ms. Mary Beth Arceneaux, Legal Dept.; Mr. Dexter Joseph, Budget Dept.; Mr. Robert Jackson, Community & Intergovernmental Relations; Ms. Conestler Green, Purchasing; Ms. Irma Plummer, EDBP; Mr. Eric Labat, Chief of Operations; Mr. Ron Spooner, Chief of Engineering; Mr. Ramsey Green, Chief Administrative Officer, Infrastructure; Ms. Grace Birch, Mr. Curtis Elmore, Communications; Mr. Jason Higginbotham, Mr. Leon Contreras, OEM; Mr. J'Hue Joseph.

Prior to the start of the Board of Directors' meeting, Mayor Cantrell welcomed Director Alejandra Guzman to the Board.

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### APPROVAL OF PREVIOUS MINUTES

Director Lynes Sloss moved for approval of the Minutes of September 19, 2018. Director Robin Barnes seconded. The motion carried.

#### **Pension Committee Report**

Director Joseph Peychaud read the report of the Pension Committee. Director Lynes Sloss moved for approval of the report of the Pension Committee. Director Lewis Stirling seconded. The motion carried.

#### **Finance and Administration Committee Report**

Director Lynes Sloss read the report of the Finance and Administration Committee. Director Dr. Tamika

Duplessis moved to accept the report of the Finance and Administration Committee. Director Robin Barnes seconded. The motion carried.

### **Audit Committee Report**

Director Dr. Tamika Duplessis read the report of the Audit Committee. Director Lewis Stirling, III moved to accept the report of the Audit Committee. Director Lynes Sloss seconded. The motion carried.

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## **CORRESPONDING RESOLUTIONS**

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The following resolutions were approved at the October 2018 Finance and Administration Committee Meeting:

- R-129-2018 – Expedited work on DPS 6 and DPS 7
- R-142-2018 – Emergency Pump/Spare Parts for Old Carrollton Delta Process
- R-130-2018 – DPS 20M.R. Pittman Group
- R-131-2018 – DPS 6, I Pump Alfred Conhagen, Inc.
- R-132-2018 – DPS 1 and DPS 11 Alfred Conhagen, Inc.
- R-133-2018 – DPS 6 and DPS 5 Bollinger
- R-134-2018 – DPS 11 Pump B Bollinger
- R-135-2018 – Old Carrollton Underpass Pump Advanced Industrial Products
- R-136-2018 – Grant DPS 2 and 4 Industrial and Mechanical Contractors
- R-137-2018 – Emergency Diving Inspection Services Specialty 7-MWI Pump Rental
- R-138-2018 – Emergency Pump Rentals DPS 5 and DPS 7-Temporary Pump
- R-139-2018 – DPS 5 and DPS 7-MWI Pump Rental
- R-140-2018 – Emergency Crane Rental for Pump Repair ALL Crane Rental
- R-143-2018 – Emergency Repair to Gearbox at DPS 15-Philadelphia Gear
- R-117-2018 – Contract 1352 – Hurricane Katrina Related Pump Replacement Package at CWP –  
Ratification of CO #12 and Final Acceptance
- R-116-2018 – Contract 6247 – Hazard Mitigation Grant Project Carrollton Water Purification Plant STG No. 4-  
CO #14
- R- 126-2018 – Contract 30006 – Restoration of Existing Gravity Sewer Mains Damaged by Hurricane Katrina-  
CO #2 and Final Acceptance
- R-078-2018 – Change Order #1 Contract 3664
- R-147-2018 – HNTB Amendment No. 1 – Design and Engineering for Algiers Water Treatment Plant Design  
Services
- R-146-2018 – Veolia Capital Program Management EB/WBWWTP's Extension – Amendment No. 2
- R-158-2018 – Contract 30216 – Final Renewal of Contract – Sewer Point Repair One Year Renewal
- R-163-2018 – Update to the SWBNO Hazard Mitigation Plan
- R-152-2018 – Resolution of Thanks to John Wilson

Director Lewis Stirling moved to approve the Corresponding Resolutions in global. Director Joseph Psychaud seconded. The motion carried.

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## REPORT OF THE EXECUTIVE DIRECTOR

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Executive Director Ghassan Korban gave his report.

**116 of 120 pumps are fully operational; 4 pumps are out of service; repairs underway**

### DRAINAGE PUMPS UNDER REPAIR

Location	Pump	Capacity (CFS)	Scheduled Completion
DPS #15	#3	250	TBD
DPS #13	#5	1,000	October
DPS #4	Constant Duty	80	TBD
DPS #4	C	1,000	TBD
	Total	2,330 CFS	

There is interest in our pumping ability and our power capacity. Therefore, these two topics will be a regular feature of the Executive Director's Report. The truth of the matter is we have an old system and we will always be working on a handful of pumps at any given time. This is routine and we feel like we are in a stable state.

### ➤ 25 Hz Power Assets Schedule

Unit	Status/Expected Return to Service Date	Available MW
▪ Turbine #6	Available	3.75 MW*
▪ Carrollton Freq. Changer (1&2)	Available	8.5 MW
▪ Station D Freq. Changer (3&4)	Available	12 MW
▪ EMDs #2, 3, 4, 5	Available	10 MW
▪ Turbine #5	Available	20 MW
▪ Turbine #3	Available	12 MW
▪ Turbine #1	Available	6 MW
▪ Turbine #4	Commissioning underway	17 MW

\*Turbine 6 is a 60 Hz generator that can produce 3.75 MW of 25 Hz power through a frequency changer. Mr. Korban added that while this gives us a level of comfort in that we are stable, he is going to continue with his message that this is where we may start feeling complacent and comfortable and lose sight of what the future looks like. He's going to be right on in terms of what today looks like, but also what tomorrow looks like. We need to make a commitment to start planning for the future so that we know where we're going.

### PROGRESS AND GOALS

#### **Billing**

Executive Director Korban reiterated that regaining the confidence of our public is still our top priority. We

owe our customers 100% accurate and timely bills. The Sewerage and Water Board is continuing to work with Cogsdale who brought on the software. We have been in contact with Cogsdale for quite some time. Mr. Korban clarified the misunderstanding of what went on during the Quarterly Report that was presented to the City Council Public Works Committee. Chairman Giarrusso invited Cogsdale to come and present their case and answer questions from the committee.

One of the members of the Council asked specifically when Cogsdale was engaged about “the catastrophic failure of the system.” Mr. Korban provided his team has been very diligent towards addressing this issue from day one and the response from Cogsdale that we had not been engaged before June of 2018, giving the impression that Cogsdale was not notified of any issue prior to that, was misleading. Mr. Korban does not believe that this was Cogsdale’s intent, but that this is how the public perceived the statement from Cogsdale staff. Mr. Korban believes this is an unfair representation of what actually transpired. The S&WB has been in communication with Cogsdale for a long time. Mr. Korban invited Cogsdale down for a face-to-face not only to hold them accountable for failures in the billing process, but also to understand what they saw as the problem. Cogsdale had also met with the former Executive Director back in February 2018. Executive Director Korban wanted to make sure the media got the true and factual story.

Mayor Cantrell stated that these issues with Cogsdale were brought to the previous City Council prior to June 2018 while she was still serving on the Council.

SWBNO augmented our staff to look at the balance of the transfer accounts.

SWBNO brought on Utiliworks as a third-party to give us a very deep dive into the billing process, especially the customer service piece of how we address disputes and solve them before they advance to the administrative hearing process.

### **Outreach**

Executive Director Korban is making himself available to talk to a variety of community organizations and faith-based groups to help resolve disputable accounts.

Mr. Korban spoke to a group of students from area high schools and Delgado Community College at the 2018 Water Environment Federation’s Technical Exhibition and Conference (WEFTEC) held in New Orleans September 29 – October 3.

The Water Dogz competed again this year and put forth their best efforts.

The Mayor spoke on The State of the City. There was representation from the Board of Directors.

The Customer Service, Emergency Management, Environmental, and Human Resources staff used their own time to represent the Sewerage and Water Board (S&WB) at the Gentilly Fest on Sunday, October 14<sup>th</sup>. The team with the Mobile Emergency Unit touched 52 customers and Human Resources touched 47 people who showed an interest in working for the S&WB.

On Tuesday, October 16<sup>th</sup>, S&WB participated in the Night Out Against Crime.

A team representing S&WB participated in the Making Strides of New Orleans breast cancer run on October 13<sup>th</sup>.

### **Canals**

The canals are a key component of the drainage system. We will be developing a maintenance schedule for all of the canals. There will be a notice of when maintenance is scheduled and what kind of maintenance (cutting, dredging, etc.) will occur, so that the public is aware.

### **New Website**

We have launched our new website! It is going to be a tool to inform the public of what we are doing and why. It is a fresh new look that was a self-initiated effort by the Communications Department. The staff is very proud of what they have accomplished. Mr. Korban wanted to acknowledge their initiative and all their hard work.

### **Goals**

In addition to maintaining the canals and launching a new website, the S&WB wants to be like any other utility – responsible and accountable. With the help of Fred Tharp and his team, we have a plan to start addressing the street patches throughout the city in a very aggressive way. Mr. Korban stated that the work is scheduled to begin as early as Monday, October 22, 2018. Since capacity is an issue in terms of contracting, as well as funding, we are going to have to be very systematic and efficient. The goal is to change the public's image of the S&WB so that they do not continue to associate us with only billing issues and patches on the streets all over the city.

We just launched the pension payment in a modernized way. Now, retirees are getting their checks automatically. We are aiming to have a fully automated payroll as early as January 1, 2019.

Regarding internal controls, Mr. Korban pointed out that we have no means of measuring our performance. Having looked at the internal audit function within the utility, Mr. Korban felt that it is buried too deeply in the organization, and he wants to make it more visible on what would be a new organizational chart. The more we self-police and create our own audit, the less likely others will scrutinize us, which is Mr. Korban's goal.

Mr. Korban reiterated that a key component of what we do is our people. Admiral Callahan is working tirelessly touching every piece of employee relations and improvements. Admiral Callahan has plans to bring institutions of higher learning located in New Orleans to SWBNO so employees can get the education and training from within. We are looking at safety, recognition, and various other programs that will help boost morale and excite people who are considering working for the utility.

Mayor Cantrell is excited and eager to help on the administrative side relative to DPW with the paving restoration. This was something that came out of the meetings with the Transition Team that was created during her transition. The paving restoration was one of the major recommendations for the S&WB and DPW to get DPW out of that business of filling and waiting. The S&WB has taken ownership and the City has made it a priority to make sure that those resources are funneled appropriately in order for the S&WB to move this project forward.

Mr. Ron Spooner gave an update on the water towers. The Claiborne Avenue tower is scheduled to come online on November 9, 2018, pending no other issues.

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## **HONORS AND AWARDS**

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Mr. Fred Tharp, Chief of Networks Administration, introduced the honorees from the Networks Department: Mr. Kevin Pepp; Mr. Eldridge Randolph, Jr.; The Water Dogz (Mr. Jerome Marshall, Mr. Ederick Trask; Mr. Brian Patterson, Mr. Russell Washington). The Water Dogz also presented the Mayor with a team jersey. Mayor Cantrell thanked the team for the jersey and plans to join them in the field in the near future.

Mr. Eric Labat, Chief of Operations, introduced the electricians from our Facilities Maintenance group. They were being recognized for stellar work that was done in the restoration of C Pump at DPS 4. The honorees were Mr. Rick Ranko, Mr. Ernest Roy, Mr. Donald Johnson, Mr. Richard Childress, and Mr. Timothy Hood.

Ms. Yvette Downs stated that she was grateful to see employees being recognized for their dedication to this

system, despite negative media reports. We see it on a daily basis but the public does not get to see it. They continue to do their best in challenging situations. Ms. Downs stated that she is proud to be among them.

Director Robin Barnes feels that if we acknowledge the accomplishments of our employees through the media and communications, this would help to build our brand by humanizing the organization.

Admiral David Callahan gave an update on the HR Report. There is now a working relationship with Civil Service with complete transparency and movement of information. He is working to bring the number of vacancies down, which is currently at around 350. Succession Planning is an area that is in need of much improvement.

Mr. Korban and Admiral Callahan created the Executive Director's Employee Advisory Council (EDEAC) which is a committee of about 25 employees from across the organization with a direct line to the Executive Director that will meet and address issues of employee concerns and incentives.

The Orientation and Onboarding Program was created to make people feel a part of the organization. We are partnering with colleges. A Leadership and Development Program was also created.

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### **INFORMATION ITEMS**

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The following items were submitted for informational purposes only:

- Financial Results through August 2018
- Monthly Human Resources Activity Report for the Period September 1- 30, 2018
- Executive Director's Approval of Contracts of \$1,000,000.00 or Less
- Report of the General Superintendent
- Report of the Special Counsel
- FEMA Report
- DBE Participation on Contracts

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### **PUBLIC COMMENTS**

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The following persons appeared before the Board of Directors to make comments:

- Rev. William Barnwell from Justice and Beyond wants to find a way to work together instead of having lawsuits.
- Rev. Gregory Manning from Justice and Beyond gave a summary of their meeting with Executive Director Ghassan Korban.
- Rev. Dr. Ernest Marcelle, Jr. stated that he has increasing water bills and that his meter is still not being read.
- Mr. Pat Bryant requested a response from the Board of Directors and Executive Director Ghassan Korban in response to a portion of a letter that he read which was addressed to Mr. Russell Kelly. In response to the Executive Director's Report, Mr. Bryant also proposed an employee union.
- Mr. Lloyd Lazard addressed the Board in reference to the Audit Committee and EDB participation.
- Mr. Russell Kelly from ATCO expressed his concerns relating to his dispute with Plant-N-Power.
- Mr. Jason Anders, Esq., attorney for Plant-N-Power, addressed the Board regarding Mr. Russell Kelly's dispute with Plant-N-Power.
- Mr. Michael Burnside requested a small greenwater project be constructed on his personal property.
- Ms. Sylvia McKenzie, from the Rosedale Neighborhood Association, wanted to know how contractors and sub-contractors are held accountable for crucial errors that occur on jobs that they are given.

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### **EXECUTIVE SESSION**

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Director Dr. Tamika Duplessis moved to enter into Executive Session. Director Lynes Sloss seconded. The motion carried.

Director Sloss moved to leave Executive Session and return to Regular Session. Director Andrew Amacker seconded. The motion carried.

There were no action items taken during Executive Session.

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### **ADJOURNMENT**

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There being no further business to come before the Board, the meeting adjourned at approximately 11:27 AM.



**"RE-BUILDING THE CITY'S WATER SYSTEMS FOR THE 21<sup>ST</sup> CENTURY"**

# **EMPLOYEES' RETIREMENT SYSTEM OF THE Sewerage & Water Board OF NEW ORLEANS**

**LaToya Cantrell, President**

625 ST. JOSEPH STREET  
NEW ORLEANS, LA 70165 • 504-529-2837 OR 52W-ATER  
[www.swbno.org](http://www.swbno.org)

November 7, 2018

The Finance and Administration Committee met on Wednesday, November 7, 2018 in the Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 9:04 AM.

## **Present:**

Director Lynes Sloss, Chair  
Director Ralph Johnson  
Director Dr. Tamika Duplessis  
Director Alejandra Guzman

## **Absent:**

Director Eileen Gleason

## **Other Board Members Present:**

None

Prior to the approval of the Minutes dated October 10, 2018, Director Dr. Tamika Duplessis noted two clerical items on Page 4, Paragraph 1. Line 1 should read, "Executive Director Ghassan Korban stated that we are proactively choosing to continue our relationship with Veolia because they are performing quite well."

Director Duplessis also noted that in Paragraph 5, credit should be given to the person who stated the information. Therefore, Line 1 should read, "Director Korban stated that another means to combatting the shortfall is by cutting down on spending between now and the end of the year."

Director Ralph Johnson moved to approve the minutes with the noted amendments. Director Dr. Duplessis seconded. The motion carried.

Director Sloss also requested that page numbers be added to the minutes going forward.

## **EXECUTIVE SESSION**

Director Dr. Duplessis moved to enter into Executive Session. Director Johnson seconded. The motion carried.

Director Dr. Duplessis moved to leave Executive Session and return to Regular Session. Director Alejandra Guzman seconded. The motion carried.

Director Dr. Duplessis moved to accept Counsel's recommendation. Director Johnson seconded. The motion carried.

### **ACTION ITEMS:**

Director Sloss called the Committee's attention to 2f under Action Items. The correct resolution number is R-180-2018 and not R-131-2018 as printed in the agenda. Also, 3j had a clerical error when the packets were sent out. For R-178-2018, the amount of \$35,182,231 was corrected to show \$36,682,216 and the corrected document was placed in the binder for the November 7, 2018 Finance and Administration Committee Meeting.

#### **Item 1 General Superintendent's Recommendations**

##### **➤ Bid Recommendations**

Director Ralph Johnson moved to accept resolution R-148-2018. Director Dr. Tamika Duplessis seconded. The motion carried.

Director Dr. Duplessis noted a discrepancy in the number of bids received for resolution R-176-2018. Mr. John Wilson stated that the detailed information would be reconciled to reflect two (2) bids received as written in the resolution. Dr. Duplessis moved to accept resolution R-176-2018. Director Guzman seconded. The motion carried.

Mr. Fred Tharp, Chief of Networks, gave a summary of Contract 8145 – Repaving Open Cuts in Streets, Driveways and Sidewalks Resulting from the Repair of Sewerage and Water Board of New Orleans Underground Utilities. Director Dr. Duplessis moved to accept resolution R-175-2018. Director Johnson seconded. The motion carried.

##### **➤ Contract Final Acceptance**

Director Guzman moved to accept the following resolutions in global:

R-149-2018 – DPS 11 Clearing Debris from Suction Basin/Screens

R-150-2018 – Emergency Diving Services

R-180-2018 – Effluent Pump House Electrical Improvements at the East Bank Wastewater Treatment Plant

R-174-2018 – Asbestos Testing and Abatement – Turbine #5

R-172-2018 – Turbine #4 Low Resistance Grounding Unit Voltage

R-173-2018 – Turbine #6 Fire Suppression Sensors System

Director Johnson seconded. The motion carried.

Dr. Duplessis requested to receive a more detailed summary of the work required for contracts. Mr. Ron Spooner stated that more details would be provided going forward. Director Sloss asked that any exceptions that the Committee should know also be included.

##### **➤ Other Contracts and Closeouts**

Mr. Ron Spooner, Chief of Engineering, gave a summary of Contract Amendment No.6 to the Agreement between the Sewerage and Water Board of New Orleans and CH2M Hill Engineers, Inc. for Program Management and Design and Engineering Services for the Retrofit Power Plant Hazard Mitigation Grant Project. Another amendment will follow in January 2019 at the latest.

Director Johnson moved to accept R-178-2018. Director Dr. Duplessis seconded. The motion carried.

Ms. Ann Wilson, Chief of Environmental Affairs, gave a summary of R-170-2018 – West Bank Wastewater Treatment Plant Municipal Water Pollution Prevention Environmental Audit. Ms. Wilson stated that there are no fines or compliance orders on either plant.

Director Dr. Duplessis moved to accept R-170-2018. Director Johnson seconded. The motion carried.

Ms. Wilson also covered the information in R-171-2018 – East Bank Wastewater Treatment Plant Municipal Water Pollution Prevention Environmental Audit. Ms. Wilson stated that there were no permit violations.

Director Johnson moved to accept R-171-2018. Director Guzman seconded. The motion carried.

### ➤ **Chief Financial Officer's Report**

Ms. Yvette Downs, Chief Financial Officer, spoke on resolution **R-165-2018** – Ratification of Professional Services Agreement with Utiliworks for Quality Assurance/ Quality Control Review. Ms. Downs stated that R-165-2018 is a ratification of an award to Utiliworks for Third Party Services to review our billing process and dispute resolutions and to help us identify methods and areas where we can improve upon the billing accuracy of our system. She also stated that this is a 3-month process and they're looking to have the full report and recommendations by early January 2019.

Director Dr. Duplessis wanted to know the scope of the contract. Director Downs stated that the scope was basically to provide a third party review of testing our billing from meter read to bill issuance; looking at our high bill process; and looking at the issuance of our disconnect notices to make sure we're not sending notices to customers who should not be getting them.

Director Duplessis asked if Utiliworks would be able to provide additional support beyond January 2019 and then be able to liaise with us if we have any problems and run into any issues again.

Executive Director Ghassan Korban stated that we can always modify the scope and extend it for additional compensation should the need arise. Hopefully, a report of Utiliworks' findings, recommendations, and implementation plan with a timetable will be brought to the Committee.

Director Sloss wanted to know if Utiliworks was conducting an audit. Ms. Downs stated that Utiliworks is auditing the disconnect notices in that they're looking at each individual notice.

Director Johnson moved to accept R-165-2018. Director Dr. Duplessis seconded. The motion carried.

Ms. Yvette Downs spoke on **R-166-2018** – Approval of Professional Services Agreement with Raftelis Financial, Inc. for Settlement Billing. Ms. Downs stated that R-166-2018 is a request to accrue a contract responding to another part of the resolution from the City Council to look at the feasibility and possibility of settlement billing, perhaps being able to supply some sort of leveled billing. They would look into if it could be done, how much it would cost, and who would be impacted, but this could not be done through the system. Ms. Downs stated that this analysis would show what would happen if we provided some change in the methodology of payments in the disputed and delinquent category.

Director Guzman asked if the analysis would show how both parties would be affected economically. Ms. Downs stated that the analysis would show how the customers and Sewerage and Water Board would be affected and to what extent. She added that Utiliworks would be focusing on the 20,000-30,000 delinquent or disputed accounts.

Executive Director Korban stated that we're not sure whether we're going to implement that, but Utiliworks is providing the Sewerage and Water Board with all the knowledge that is needed to make a sound decision.

Director Johnson asked about the time frame for the completion of the work. Ms. Downs stated that the work should be done within a couple of months, by the end of the year or shortly thereafter.

Director Johnson moved to accept R-166-2018. Director Dr. Duplessis seconded. The motion carried.

Chief Financial Officer Yvette Downs spoke on **R-177-2018** – Approval of Amendment No. 2 for Professional Services Agreement with Richard CPAS, LLC for Audit Support Services. Ms. Downs stated that additional support was brought in in August 2018 to help with finalizing the Comprehensive Annual Fiscal Report (CAFR). The person that has come in to support us from Richard CPAS, LLC was instrumental in our having submitted everything in September. This person has also been able to help us gather detailed information requested by the Louisiana Legislative Auditor. Ms. Downs stated that we now need help to get ready for the 2018 Audit. This resolution is asking for a change order to cover this person's cost through the end of the calendar year.

Director Dr. Duplessis moved to accept R-177-2018. Director Guzman seconded. The motion carried.

Chief Financial Officer Yvette Downs spoke on **R-179-2018** – Approval of Amendment No. 1 for Professional Services Agreement with Raftelis Financial Consultants, Inc. for Bond Feasibility Study. Ms. Downs stated that Raftelis has been instrumental in helping us work with our financial advisors and the Bond Counsel to look at the Board's Bond Covenant and calculations. This resolution is a ratification to approve additional costs due to the extensions to complete the work through the end of the audit cycle.

Director Johnson moved to accept R-179-2018. Director Guzman seconded. The motion carried.

## **PRESENTATION ITEMS**

### **Finance Results through September 2018**

Ms. Yvette Downs summarized the Financial Results through September 2018. September 2018 YTD operating revenues of \$150,640,670 is \$8,680,725 (or 5.4%) less than budgeted and \$1,941,904 (or 1.3%) less than September 2017 YTD. September 2018 YTD operating expenses of \$199,130,142 is \$6,227,972 (or 3.0%) less than budgeted and \$28,193,356 (or 16.5%) more than September 2017 YTD. The days-of-cash at September 30, 2018 were 106 days for the water system, 39 days for the sewer system, 0 days for the drainage system and 52 days for the total systems. Combined, the total system results were below the minimum policy target of 180 days. She stated that the mark that says whether or not we're in compliance is at year-end. So, that is something that we're going to be monitoring.

### **Update on External Audit and 2019 Operating and Maintenance Report and Capital Budget**

Ms. Yvette Downs gave a quick overview of some of the audits that we have going through and the Capital Budget through a PowerPoint presentation. She stated that management provided its response to the Legislative Auditors' recommendations last Thursday, and we anticipate that a report will be issued by the end of the month. Since Budget Hearings are at an end, they have been working to gather all the results to bring to the Committee between now and next month.

## **INFORMATION ITEMS**

The information items were received.

**PUBLIC COMMENT**

There were no public comments.

**ADJOURNMENT:**

There being no further business to come before the Finance and Administration Committee, Director Johnson moved to adjourn. Director Dr. Duplessis seconded. The motion carried. The meeting adjourned at approximately 10:59 A.M.

Respectfully submitted,

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Mr. Lynes Sloss, Chair

**GENERAL SUPERINTENDENT RECOMMENDATIONS  
FOR THE NOVEMBER 14, 2018 MEETING**

- A. BIDS.** A listing of the bids received during the month of October 2018 is included in the following report. A brief summary is attached for your review.

- Item 1 - R-148-2018 - FURNISHING LIQUID FERRIC SULFATE -  
REQ. NOS. AL180032 AND CM180020
- Item 2 - R-176-2018 - FURNISHING SEWERAGE AND WATER BOARD  
STANDARD 4" AND 5" FIRE HYDRANTS WITH  
MCGARD ANTI-TAMPERING DEVICE
- Item 3 - R-175-2018 - CONTRACT 8145 - REPAVING OPEN CUTS IN  
STREETS, DRIVEWAYS AND SIDEWALKS  
RESULTING FROM THE REPAIR OF SEWERAGE  
AND WATER BOARD OF NEW ORLEANS  
UNDERGROUND UTILITIES

**B. CONTRACT FINAL ACCEPTANCE**

- Item 4 - R-149-2018 - ME 17-0022 - DRAINAGE PUMPING STATION  
11 - CLEARING SUCTION SCREENS
- R-150-2018 - ME 18-0012 - EMERGENCY DIVING SERVICES
- R-131-2018 - CONTRACT 30100 - EFFLUENT PUMP HOUSE  
ELECTRICAL IMPROVEMENTS AT THE EAST  
BANK WWTP
- R-174-2018 - HL 17-0016 - ASBESTOS TESTING &  
ABATEMENT - TURBINE #5
- R-172-2018 - EE - 17-0012 - TURBINE #4 LOW  
RESISTANCE GROUNDING UNIT VOLTAGE
- R-173-2018 - ES 17-0191 - TURBINE #6 FIRE  
SUPPRESSION SENSORS SYSTEM

**GENERAL SUPERINTENDENT RECOMMENDATIONS  
REPORT OF FINAL ACCEPTANCE TO BE  
CONSIDERED BY THE FINANCE AND ADMINISTRATION COMMITTEE  
AND THE BOARD'S MEETING OF NOVEMBER 14, 2018**

During October bids were received and evaluated (as per attached tabulations) on various items as follows:

**1. FURNISHING LIQUID FERRIC SULFATE - REQ. NOS. AL180032 AND CM180020**

Three (3) bids were received on October 18, 2018 for furnishing this chemical, It is recommended that awards be made, on an item-by-item basis, to the low bidder as follows:

Item I Req. #AL180032, to **Altivia Chemicals, LLC** in the total amount of **\$148,000.00** for furnishing and delivering a quantity of liquid ferric sulfate equal to 200,000 pounds of pure (100%) water soluble ferric iron to the Algiers Water Plant based upon the technical review of the proposals.

The three (3) bidders are as follows:

1. <b>Altivia Chemicals LLC</b>	<b>\$ 148,000.00</b>
2. Pennco, Inc.	190,600.00
3. Chemtrade Chemicals US, LLC	250,000.00

Item II Req. CM180020, to **Altivia Chemicals, LLC** in the total amount of **\$148,000.00** for furnishing and delivering a quantity of liquid ferric sulfate equal to 2,000,000 pounds of pure (100%) water soluble ferric iron to the Carrollton Water Plant based upon the technical review of the proposals.

The three (3) bidders are as follows:

1. <b>Altivia Chemicals LLC</b>	<b>\$ 1,480,000.00</b>
2. Pennco, Inc.	1,906,000.00
3. Chemtrade Chemicals US, LLC	2,500,000.00

There is no DBE participation.

Funds for this project are budgeted under Budget Code SWB-3224-4760 (Iron Sulfate).



**GENERAL SUPERINTENDENT RECOMMENDATIONS (CONT'D)**

November 14, 2018

Page 2

**2. FURNISHING SEWERAGE AND WATER BOARD STANDARD 4" AND 5" FIRE  
HYDRANTS WITH MCGARD ANTI-TAMPERING DEVICE**

Two (2) bids were received on October 18, 2018 for furnishing these hydrants and anti-tampering device. It is recommended that the low bid of **Cimsco, Inc.** in the total amount of **\$1,999,200.00** be accepted based upon the technical review of the proposals.

The five (5) bidders are as follows:

- |                        |                       |
|------------------------|-----------------------|
| 1. <b>Cimsco, Inc.</b> | <b>\$1,999,200.00</b> |
| 2. Kennedy Valve       | 2,154,450.00          |

The DBE participation goal is 10%.

The estimated amount for this project is \$2,000,000.00.

Funds for this project are budgeted under Account Code 0850 (Warehouse & Grounds) and Object Code 4410.

**3. CONTRACT 8145 - REPAVING OPEN CUTS IN STREETS, DRIVEWAYS  
AND SIDEWALKS RESULTING FROM THE REPAIR OF SEWERAGE AND  
WATER BOARD OF NEW ORLEANS UNDERGROUND UTILITIES**

Four (4) bids were received on June 22, 2018 for performing work under this contract. Two (2) bids were non-responsive to the specification. It is recommended that the low bid of **Drennan Construction** in the total amount of **\$4,784,650.00** be accepted based upon the technical review of the proposals.

The two (2) bidders are as follows:

- |  |                       |
|--|-----------------------|
| 1. <b>Drennan Construction</b>                     | <b>\$4,784,650.00</b> |
| 2. Fleming Construction                            | 10,811,735.00         |
| 3. White Star Commercial (non-responsive)          | 4,437,834.45          |
| 4. Grady-Crawford Construction<br>(non-responsive) | 6,110,878.00          |

The DBE participation goal is 36%.

**GENERAL SUPERINTENDENT RECOMMENDATIONS (CONT'D)**

November 14, 2018

Page 3

The estimated amount for this project is \$5,000,000.00.

Funds for this project are budgeted under Account Codes 6620 and 6621 and Object Codes 4409 and 4407.

4.

**REPORT OF FINAL ACCEPTANCE**

**PROPOSAL:**

Contracts ME 17-0022, ME 18-0012, 30100, HL 17-0016, EE 17-0012 and ES 17-0191 be considered for acceptance.

**EVALUATION:**

ME 17-0022 - Boh Brothers Construction Co., LLC - Drainage Pumping Station 11 - Clearing Suction Screens. Total Contract Bid \$97,000.00. Total Contract Expenditure \$97,000.00. Date Notice To Proceed Issued October 9, 2017. Date Work Accepted January 25, 2018.

ME 18-0012 - Specialty Diving of Louisiana, Inc. - Emergency Diving Services. Total Contract Bid \$40,000.00. Total Contract Expenditure \$101,773.35. Date Notice To Proceed Issued April 20, 2018. Date Work Accepted July 1, 2018.

Contract 30100 - Gootee Construction - Effluent Pump House Electrical Improvements at the East Bank WWTP. Total Contract Bid \$4,910,000.00. Total Contract Expenditure \$5,246,992.05. Date Work Order Issued July 12, 2016. Date Work Accepted August 17, 2018. The DBE Participation Goal is 15.0%. The DBE participation Achieved is 31.72%.

HL 17-0016 - Plant-N-Power - Asbestos Testing & Abatement - Turbine #5. Total Contract Bid \$6,900.00. Total Contract Expenditure \$6,900.00. Date Notice To Proceed Issued December 6, 2017. Date Work Accepted February 7, 2018.

**GENERAL SUPERINTENDENT RECOMMENDATIONS (CONT'D)**

November 14, 2018

Page 4

EE 17-0012 - Post Glover - Turbine #4 Low Resistance Grounding Unit Voltage. Total Contract Bid \$4,579.00. Total Contract Expenditure \$4,579.00. Date Notice To Proceed Issued November 7, 2017. Date Work Accepted March 30, 2018.

ES 17-0191 - Wilson Fire - Turbine #6 Fire Suppression Sensors System. Total Contract Bid \$10,991.00. Total Contract Expenditure \$14,224.78. Date Notice To Proceed Issued September 22, 2017. Date Work Accepted November 9, 2017.

**RECOMMENDATION:**

The above contracts are recommended for acceptance.

BHA  
RNOV18.GSR

**FURNISHING LIQUID FERRIC SULFATE TO THE ALGIERS WATER PLANT AND  
CARROLLTON WATER PLANT- REQ. NO.AL180032 & CM180020**

---

**WHERE AS**, after advertising according to the Public Bid Law, for Furnishing liquid ferric sulfate to the Algiers Water Plant and Carrollton Water Plant; and

**WHERE AS**, the Sewerage and Water Board of New Orleans received three (3) bids on October 18, 2018, after advertising according to the Public Bid Law.

**NOW, THEREFORE BE IT RESOLVED** that the low bid was hereby accepted and contract awarded to ALTIVIA Chemicals, LLC, for the total amount of **\$1,628,000.00**.

---

I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans, do  
hereby certify that the above and foregoing is a  
true and correct copy of a resolution adopted at  
the Regular Meeting of the said Board,  
duly called and held, according to law, on  
November 14, 2018.

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**FURNISHING STANDARD 4" & 5" FIRE HYDRANTS WITH MCGARD ANTI-TAMPERING DEVICE SEWERAGE & WATER BOARD DRAWING NUMBERS 11648-W-62 AND 11637-W-62**

---

**WHERE AS**, after advertising according to the Public Bid Law, for Furnishing Standard 4" & 5" Fire Hydrants with McGard Anti-Tampering Device Sewerage & Water Board Drawing Numbers 11648-W-62 And 11637-W-62; and

**WHERE AS**, the Sewerage and Water Board of New Orleans received two (2) bids on October 18, 2018.

**NOW, THEREFORE BE IT RESOLVED**, that the low bid was hereby accepted and contract awarded to **Cimsco, Inc.** for the total lump sum in the amount of **\$1,999,200.00.**

---

I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans,  
do hereby certify that the above and foregoing is a  
true and correct copy of a resolution adopted at the  
Regular Meeting of the said Board, duly called  
and held, according to law, on  
November 14, 2018

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**CONTRACT 8145 – Contract 8145: Repaving Open Cuts in Streets,  
Driveways and Sidewalks resulting from the Repair of Sewerage and Water  
Board of New Orleans Underground Utilities.**

---

**WHERE AS**, after advertising according to the Public Bid Law for performing work under Contract 8145; and

**WHERE AS**, the Sewerage and Water Board of New Orleans received two (2) responsive bids and two (2) non-responsive bids on June 22, 2018 after advertising according to the Public Bid Law.

**NOW, THEREFORE BE IT RESOLVED** that the low bid is hereby accepted and contract awarded to Drennan Construction for the total amount of \$4,784,650.00. Funding for this Contract is provided by Sewerage and Water Board O&M Budgets ORGN #6620-Object Code 4409 and ORGN #6621-Object Code 4407.

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I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans,  
do hereby certify that the above and foregoing is a  
true and correct copy of a resolution adopted at the  
Regular Meeting of the said Board, duly called and  
held, according to law, on  
November 14, 2018.

---

GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS



# SEWERAGE AND WATER BOARD

## Inter-Office Memorandum

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**Date: October 25, 2018**

**From:** Bruce Adams, General Superintendent

**To:** Candace N. Newell  
Sewerage and Water Board New Orleans- Board Relations

**Re: Contract Recommendation for Contract 8145: Repaving Open Cuts in Streets, Driveways and Sidewalks resulting from the Repair of Sewerage and Water Board of New Orleans Underground Utilities.**

1. Wallace C. Drennan, Inc.  
PO Box 15438  
New Orleans, Louisiana 70175-5438

- Start will be at NTP that is expected in January/February 2019
- Contract Amount is \$4,784,650.00
- DBE Participation is 36%

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT ME 17-0022-  
DRAINAGE PUMPING STATION 11 -CLEARING SUCTION SCREENS

---

**WHEREAS**, bids were solicited for Contract ME 17-0022 on September 5, 2017; and

**WHEREAS**, Contract ME 17-0022 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

**WHEREAS**, the General Superintendent in his report has recommended that this contract receive final acceptance and to be closed out.

**NOW, THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Specialty Diving of Louisiana, Inc. for Contract ME 17-0022, 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  
November 14, 2018.

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS



FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT ME 18-0012-  
EMERGENCY DIVING INSPECTION SERVICES

---

**WHEREAS**, Contract ME 18-0012 was awarded under emergency procurement; and

**WHEREAS**, Contract ME 18-0012 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

**WHEREAS**, the General Superintendent in his report has recommended that this contract receive final acceptance and to be closed out.

**NOW, THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Specialty Diving of Louisiana, Inc. for Contract ME 18-0012, is hereby approved.

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I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans,  
do hereby certify that the above and foregoing  
is a true and correct copy of a Resolution adopted at  
the Regular Monthly Meeting of said Board,  
duly called and held, according to law, on  
November 14, 2018.

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT 30100-EFFLUENT  
PUMP HOUSE ELECTRICAL IMPROVEMENTS AT THE EAST BANK WWTP

---

**WHEREAS**, Contract 30100 was awarded on June 15, 2016; and

**WHEREAS**, Contract 30100 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

**WHEREAS**, the General Superintendent in his report has recommended that this contract receive final acceptance and to be closed out.

**NOW, THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Gootee Construction, Inc. for Contract 30100, 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  
November 14, 2018.

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT HL 17-0016-  
EMERGENCY ASBESTOS REMOVAL FOR TURBINE 5**

---

**WHEREAS**, Contract HL 17-0016 was awarded under emergency procurement; and

**WHEREAS**, Contract HL 17-0016 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

**WHEREAS**, the General Superintendent in his report has recommended that this contract receive final acceptance and to be closed out.

**NOW, THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Plant-N-Power. HL 17-0016 for Contract, is hereby approved.

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I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans,  
do hereby certify that the above and foregoing  
is a true and correct copy of a Resolution adopted at the  
Regular Monthly Meeting of said Board,  
duly called and held, according to law, on  
November 14, 2018.

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

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT EE 17-0012-  
EMERGENCY SERVICES FOR TURBINE 4 NEUTRAL GROUND RESISTOR

---

**WHEREAS**, Contract EE 17-0012 was awarded under emergency procurement; and

**WHEREAS**, Contract EE 17-0012 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

**WHEREAS**, the General Superintendent in his report has recommended that this contract receive final acceptance and to be closed out.

**NOW, THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Post Glover. EE 17-0012 for Contract, is hereby approved.

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I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans,  
do hereby certify that the above and foregoing is a true  
and correct copy of a Resolution adopted at the  
Regular Monthly Meeting of said Board,  
duly called and held, according to law, on  
November 14, 2018.

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT ES 17-0191-  
EMERGENCY FIRE SUPPRESSION SERVICES TURBINE 6

---

**WHEREAS**, Contract ES 17-0191 was awarded under emergency procurement; and

**WHEREAS**, Contract ES 17-0191 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

**WHEREAS**, the General Superintendent in his report has recommended that this contract receive final acceptance and to be closed out.

**NOW, THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Wilson Fire. ES 17-0191 for Contract is hereby approved.

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I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans,  
do hereby certify that the above and foregoing is a true  
and correct copy of a Resolution adopted at the  
Regular Monthly Meeting of said Board,  
duly called and held, according to law, on  
November 14, 2018.

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**REQUEST FOR RATIFICATION OF A PROFESSIONAL SERVICE AGREEMENT  
BETWEEN SEWERAGE AND WATER BOARD OF NEW ORLEANS AND UTILIWORKS**

**WHEREAS**, on August 23, 2018, the New Orleans City Council issued a resolution requesting the Sewerage and Water Board of New Orleans address questions surrounding the billing process and dispute resolution; thus, directing specific and immediate action to rectify the billing problems; and

**WHEREAS**, the Sewerage and Water Board pursued an abbreviated, emergency contracting process to satisfy the agreed upon course of action to find a third party to conduct a quality assurance/quality control review; and

**WHEREAS**, three prospective candidates were contacted and interviewed by telephone; and

**WHEREAS**, based upon the proposals and interviews, a contract with Utiliworks was executed, in the amount of \$263,240, with expenses not-to-exceed \$30,000 for a maximum total of \$293,240; and

**FURTHERMORE**, the contract work is anticipated to be completed in January 2019, but will not last more than one year; and

**THEREFORE**, Sewerage and Water Board requests that the Board of Directors approve the ratification of this contract; and

**NOW, THEREFORE, BE IT FURTHER RESOLVED**, that the Sewerage and Water Board's acceptance of this resolution will ratify the Professional Services Agreement with Utiliworks.

---

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  
November 14, 2018.

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**GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEWORLEANS**

**REQUEST FOR APPROVAL OF A PROFESSIONAL SERVICES AGREEMENT  
BETWEEN SEWERAGE AND WATER BOARD AND RAFTELIS**

**WHEREAS**, on August 23, 2018, the New Orleans City Council issued a resolution requesting Sewerage and Water Board of New Orleans to address questions surrounding the billing process and dispute resolutions and directing specific and immediate action to rectify the billing problems; and

**WHEREAS**, one specific request, was to review the possibility of providing the customers with a leveled bill, using consumption from the customer's account for a time period in which the amount was not disputed; and

**WHEREAS**, there are a large number of delinquent accounts and a small number (approximately 6,500) which are in dispute, and an analysis completed through a model using data extracted from the billing system; and

**WHEREAS**, to expedite this review, Raftelis Financial Consultants, Inc. will complete a water loss audit to answer other City Council questions as well as provide insight into the various areas of water production; and

**WHEREAS**, the cost of this work will not exceed \$90,000; and

**FURTHERMORE**, the Sewerage and Water Board of New Orleans requests that the Board of Directors approve this urgent contract to complete this critical work in a timely manner.

**NOW, THEREFORE, BE IT RESOLVED**, that the Sewerage and Water Board approves the Professional Services Agreement with Raftelis Financial Consultants, Inc.

---

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  
November 14, 2018.

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

**CONTRACT AMENDMENT NO. 2 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND RICHARD CPAS, LLC FOR AN INDEPENDENT COMPREHENSIVE ANNUAL FINANCIAL REPORT (CAFR).**

**WHEREAS**, on July 12, 2018, the Sewerage & Water Board of New Orleans entered a contract with Richard CPAS, LLC to render professional services to support the 2017 audit and annual financial statement preparation; and

**WHEREAS**, the initial contract was \$15,000.00 and a request of an additional \$50,000.00 was approved on August 15, 2018 to continue the professional services being rendered; and

**WHEREAS**, an extension was approved by the State Legislative Auditor to complete the Comprehensive Annual Financial Report (CAFR) and Richard CPAS, LLC has provided substantial support towards its completion; and

**WHEREAS**, additional support is needed to adequately prepare for the 2018 year-end closing process; and

**WHEREAS**, this request of an additional \$80,000.00 will increase the contract amount to a total of \$145,000.00; and

**NOW, THEREFORE, BE IT RESOLVED** that Sewerage and Water Board requests that the Board of Directors approve the amendment of this contract to complete this critical work in a timely manner.

**BE IT FURTHER RESOLVED** that Contract Amendment No. 2 for Richard CPAS, LLC for the Professional Service Agreement is 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 the said Board,  
duly called and held, according to law, on  
November 14, 2018.

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



**REQUEST FOR APPROVAL OF AMENDMENT NO. 1 FOR PROFESSIONAL SERVICE AGREEMENT BETWEEN SEWERAGE AND WATER BOARD AND RAFTELIS FINANCIAL CONSULTANTS, INC.**

---

**WHEREAS**, on May 1, 2018, the Sewerage & Water Board of New Orleans entered into a contract with Raftelis Financial Consultants, Inc. to provide financial feasibility analysis and financial planning in support of a planned municipal debt issuance; and

**WHEREAS**, the original contract was in the amount of \$78,140.00; and

**WHEREAS**, the effort required to review and render financial planning and feasibility support has been longer than anticipated; and

**WHEREAS**, additional work is required to support the review of the final results of the 2017 audit and its impact on the bond covenants; and

**WHEREAS**, this request of an additional \$86,505.00 will increase the contract amount to a total of \$164,645.00; and

**FURTHERMORE**, that the Sewerage and Water Board requests the Board of Directors approve the amendment of this contract to complete this critical work in a timely manner.

**NOW, THEREFORE, BE IT RESOLVED**, that the Sewerage & Water Board's acceptance of this amendment for Professional Services Agreement with Raftelis Financial Consultants, Inc.

---

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  
November 14, 2018.

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GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD OF NEW ORLEANS

External Audit		Start Date	Status Update
Fed OIG	Federal OIG	1/5/2018	The audit firm working on behalf of Homeland Security will submit its draft report to FEMA in December 2018.
City of New Orleans OIG	Billing & Collection	4/11/2018	A new data request regarding billing disputes was submitted on 10/24/18. A sample request may follow once the data is reviewed.
	Contractor Oversight	4/11/2018	No new update
	Inventory	4/11/2018	No new update
	Internal Audit	4/11/2018	No new update
	Procurement	4/11/2018	No new update
	Safety	4/11/2018	No new update
	General	4/11/2018	No new update
P & N	CAFR	4/1/2018	P&N continues its audit testing. SWB received an extension from the State on 11/1/18. The deadline is now 11/30/18.
Louisiana Legislative Auditor Advisory Services	Drainage Operations/Emergency Response	9/27/2017	A draft report was received and management response provided 11/1/18. The final report is anticipated to be issued by the end of November 2018.
	Contract Management	6/14/2018	A draft report was received and management response provided 11/1/18. The final report is anticipated to be issued by the end of November 2018.



## SEWERAGE AND WATER BOARD OF NEW ORLEANS

November 7, 2018

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

### Re: Financial Results through September 2018

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 September 2018. The Variance Indicators for Financial Results through September 2018 is also attached. Also, attached is the Unrestricted Cash in days through September 2018. The *Statement of Net Assets* and the *Statement of Cash Flows* will be provided after the completion of the 2017 audit.

#### Operating Revenues:

**Water System Fund** (pages 7 and 8, line 5) September 2018 MTD operating revenues of \$6,037,998 is \$3,022,235 (or 33.4%) less than budgeted and \$3,153,831 (or 34.3%) less than September 2017 MTD. September 2018 YTD operating revenues of \$66,183,148 is \$6,298,721 (or 8.7%) less than budgeted and \$3,167,069 (or 4.6%) less than September 2017 YTD.

**Sewer System Fund** (pages 13 and 14, line 5) September 2018 MTD operating revenues of \$9,349,179 is \$1,505,762 (or 13.9%) less than budgeted and \$1,809,383 (or 16.2%) less than September 2017 MTD. September 2018 YTD operating revenues of \$84,380,142 is \$2,459,384 (or 2.8%) less than budgeted and \$1,286,970 (or 1.5%) more than September 2017 YTD.

**Drainage System Fund** (pages 19 and 20, line 5) September 2018 MTD operating revenues of \$2,582 (or 100%) more than budgeted and is \$110,835 (or 97.7%) less than September 2017 MTD. September 2018 YTD operating revenues of \$77,380 (or 100%) more than budgeted and is \$61,805 (or 44.4%) less than September 2017 YTD.

**Total System Funds** (pages 1 and 2, line 5) September 2018 MTD operating revenues of \$15,389,759 is \$4,525,415 (or 22.7%) less than budgeted and \$5,074,049 (or 24.8%) less than September 2017 MTD. September 2018 YTD operating revenues of \$150,640,670 is \$8,680,725 (or 5.4%) less than budgeted and \$1,941,904 (or 1.3%) less than September 2017 YTD.

#### Operating Expenses:

**Water System Fund** (pages 7 and 8, line 18) September 2018 MTD operating expenses of \$5,499,324 is \$3,592,990 (or 39.5%) less than budgeted and \$2,210,712 (or 28.7%) less than September 2017 MTD. September 2018 YTD operating expenses of \$66,971,188 is \$5,767,330 (or 7.9%) less than budgeted and \$3,943,355 (or 6.3%) more than September 2017 YTD.

**Sewer System Fund** (pages 13 and 14, line 18) September 2018 MTD operating expenses of \$6,116,963 is \$4,061,239 (or 39.9%) less than budgeted and \$1,387,654 (or 18.5%) less than September 2017 MTD. September 2018 YTD operating expenses of \$73,426,913 is \$7,998,703 (or 9.8%) less than budgeted and \$13,536,971 (or 22.6%) more than September 2017 YTD.

**Drainage System Fund** (pages 19 and 20, line 18) September 2018 MTD operating expenses of \$4,346,443 is \$2,052,804 (or 32.1%) less than budgeted and \$7,323,292 (or 62.8%) less than September 2017 MTD. September 2018 YTD operating expenses of \$58,732,041 is \$7,538,061 (or 14.7%) more than budgeted and \$10,713,030 (or 22.3%) more than September 2017 YTD.

**Total System Funds** (pages 1 and 2, line 18) September 2018 MTD operating expenses of \$15,962,730 is \$9,707,034 (or 37.8%) less than budgeted and \$10,921,658 (or 40.6%) less than September 2017 MTD. September 2018 YTD operating expenses of \$199,130,142 is \$6,227,972 (or 3.0%) less than budgeted and \$28,193,356 (or 16.5%) more than September 2017 YTD.



## SEWERAGE AND WATER BOARD OF NEW ORLEANS

### Net Non-Operating Revenues:

**Water System Fund** (pages 7 and 8, line 28) September 2018 MTD non-operating revenues of \$0 is \$269,427 (or 100.0%) less than budgeted and \$59,939 (or 100.0%) less than September 2017 MTD. September 2018 YTD net non-operating revenues of \$220,936 is \$1,934,476 (or 89.7%) less than budgeted and \$555,379 (or 71.5%) less than September 2017 YTD.

**Sewer System Fund** (pages 13 and 14, line 28) September 2018 MTD non-operating revenues of \$0 is \$252,880 (or 100.0%) less than budgeted and \$31,739 (or 100.0%) less than September 2017 MTD. September 2018 YTD net non-operating revenues of \$105,301 is \$1,917,741 (or 94.8%) less than budgeted and \$455,733 (or 81.2%) less than September 2017 YTD.

**Drainage System Fund** (pages 19 and 20, line 28) September 2018 MTD non-operating revenues of \$0 is \$101,225 (or 100.0%) less than budgeted and \$2,752,439 (or 100.0%) less than September 2017 MTD. September 2018 YTD net non-operating revenues of \$54,085,455 is \$17,298,097 (or 47.0%) more than budgeted and \$1,326,106 (or 2.4%) less than September 2017 YTD.

**Total System Funds** (pages 1 and 2, line 28) September 2018 MTD non-operating revenues of \$0 is \$623,532 (or 100.0%) less than budgeted and \$2,844,117 (or 100.0%) less than September 2017 MTD. September 2018 YTD net non-operating revenues of \$54,411,692 is \$13,445,880 (or 32.8%) more than budgeted and \$2,337,218 (or 4.1%) less than September 2017 YTD.

### Income Before Contributions in Aid of Construction:

**Water System Fund** (pages 7 and 8, line 29) September 2018 MTD income before contributions of \$538,674 is \$301,329 (or 127.0%) more than budgeted and \$1,003,058 (or 65.1%) less than September 2017 MTD. September 2018 YTD income before capital contributions of -\$567,104 is \$2,465,866 (or 129.9%) less than budgeted and \$7,665,803 (or 108.0%) less than September 2017 YTD.

**Sewer System Fund** (pages 13 and 14, line 29) September 2018 MTD income before contributions of \$3,232,216 is \$2,302,597 (or 247.7%) more than budgeted and \$453,468 (or 12.3%) less than September 2017 MTD. September 2018 YTD income before capital contributions of \$11,058,530 is \$3,621,577 (or 48.7%) more than budgeted and \$12,705,734 (or 53.5%) less than September 2017 YTD.

**Drainage System Fund** (pages 19 and 20, line 29) September 2018 MTD income before contributions of -\$4,343,861 is \$1,954,161 (or 31.0%) more than budgeted and \$4,460,018 (or 50.7%) more than September 2017 MTD. September 2018 YTD income before capital contributions of -\$4,569,207 is \$9,837,415 (or 68.3%) more than budgeted and \$12,100,942 (or 160.7%) less than September 2017 YTD.

**Total System Funds** (pages 1 and 2, line 29) September 2018 MTD income before contributions of -\$572,971 is \$4,558,087 (or 88.8%) more than budgeted and \$3,003,492 (or 84.0%) more than September 2017 MTD. September 2018 YTD income before capital contributions of \$5,922,220 is \$10,993,126 (or 216.8%) more than budgeted and \$32,472,478 (or 84.6%) less than September 2017 YTD.



## SEWERAGE AND WATER BOARD OF NEW ORLEANS

The balances of funds from the Series 2014 bond proceeds available for capital construction as of September 30, 2018 are:

	Water	Sewer	Total
<b>Original Balance</b>	\$143,894.61	-	\$143,894.61
<b>Less Disbursements</b>	-	-	0.00
<b>Plus Reimbursements</b>	-	-	0.00
<b>Plus Income</b>	118.27	-	118.27
<b>Ending Balance</b>	\$144,012.88	-	\$144,012.88

The balances of funds from the Series 2015 bond proceeds available for capital construction as of September 30, 2018 are:

	Water	Sewer	Total
<b>Original Balance</b>	\$16,846,626.40	\$365,788.70	\$17,212,415.10
<b>Less Disbursements</b>	(3,000,000.00)	(360,000.00)	(3,360,000.00)
<b>Plus Reimbursements</b>	-	-	0.00
<b>Plus Income</b>	12,860.24	130.05	12,990.29
<b>Ending Balance</b>	\$13,859,486.64	\$5,918.75	\$13,865,405.39

<b>Total</b>	\$14,003,499.52	\$5,918.75	\$14,009,418.27
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The days-of-cash at September 30, 2018 were 106 days for the water system, 39 days for the sewer system, 0 days for the drainage system and 52 days for the total systems. Combined the total system results were below the minimum policy target of 180 days. Individually, water, sewer, and drainage system did not meet its policy target of 180 days.

The projected coverage for the year ending September 30, 2018, based upon financial results through September 30, 2018, is estimated at 1.11 times for the water system and 1.74 times for the sewer system. Water system is below the policy target of 1.50 times and below the bond covenant minimum of 1.25. Sewer system result is ahead the policy target of 1.50 times and above the bond covenant minimum of 1.25.

**Certification.** In connection with the accompanying monthly financial report of the Sewerage and Water Board of New Orleans for the period ended September 30, 2018, I hereby certify that, to my knowledge, the information contained in the report fairly presents, in all material respects, the financial condition and results of the Board.

Rosita Thomas  
Finance Administrator

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**ALL SYSTEM FUNDS**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH PRIOR YEAR COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD	MTD	MTD	%	YTD	Prior Year	YTD	%
	Actual	Prior Year	Variance		Actual		Variance	
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	5,882,255	8,900,658	(3,018,403)	-33.9%	64,701,895	67,843,585	(3,141,690)	-4.6%
2 Sewerage service charges and del fees	9,327,925	11,024,082	(1,696,157)	-15.4%	83,887,945	82,429,053	1,458,892	1.8%
3 Plumbing inspection and license fees	33,771	41,030	(7,259)	-17.7%	496,294	447,530	48,764	10.9%
4 Other revenues	145,808	498,038	(352,230)	-70.7%	1,554,536	1,862,406	(307,870)	-16.5%
5 Total operating revenues	15,389,759	20,463,808	(5,074,049)	-24.8%	150,640,670	152,582,574	(1,941,904)	-1.3%
<b>Operating Expenses:</b>								
6 Power and pumping	1,031,005	7,838,466	(6,807,461)	-86.8%	27,740,291	17,727,846	10,012,445	56.5%
7 Treatment	399,739	2,964,224	(2,564,485)	-86.5%	13,594,852	18,001,127	(4,406,275)	-24.5%
8 Transmission and distribution	1,984,530	1,582,021	402,509	25.4%	28,281,257	19,884,947	8,396,310	42.2%
9 Customer accounts	489,982	324,711	165,271	50.9%	3,764,459	3,143,882	620,577	19.7%
10 Customer service	350,601	294,416	56,185	19.1%	3,122,017	3,046,046	75,971	2.5%
11 Administration and general	2,952,333	2,378,904	573,429	24.1%	28,867,085	16,917,503	11,949,582	70.6%
12 Payroll related	3,106,673	3,934,765	(828,092)	-21.0%	32,665,033	30,263,308	2,401,725	7.9%
13 Maintenance of general plant	973,023	2,665,523	(1,692,500)	-63.5%	17,429,335	19,166,974	(1,737,639)	-9.1%
14 Depreciation	4,330,677	4,330,676	1	0.0%	39,838,603	38,932,374	906,229	2.3%
15 Amortization	-	-	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	184,570	184,570	-	0.0%	1,661,130	1,661,130	-	0.0%
17 Provision for claims	159,597	386,112	(226,515)	-58.7%	2,166,080	2,191,649	(25,569)	-1.2%
18 Total operating expenses	15,962,730	26,884,388	(10,921,658)	-40.6%	199,130,142	170,936,786	28,193,356	16.5%
19 Operating income (loss)	(572,971)	(6,420,580)	5,847,609	-91.1%	(48,489,472)	(18,354,212)	(30,135,260)	164.2%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	395	(395)	-100.0%	84	2,057	(1,973)	-95.9%
21 Three-mill tax	-	2,101,785	(2,101,785)	-100.0%	15,051,631	15,379,398	(327,767)	-2.1%
22 Six-mill tax	-	254,473	(254,473)	-100.0%	15,602,408	15,966,426	(364,018)	-2.3%
23 Nine-mill tax	-	381,442	(381,442)	-100.0%	23,387,333	23,937,908	(545,575)	-2.3%
24 Interest income	-	106,209	(106,209)	-100.0%	369,918	1,170,467	(800,549)	-68.4%
25 Other Income	-	-	-	0.0%	-	296,164	(296,164)	-100.0%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	-	(187)	187	-100.0%	317	1,490	(1,173)	-78.7%
28 Total non-operating revenues	-	2,844,117	(2,844,117)	-100.0%	54,411,692	56,748,910	(2,337,218)	-4.1%
29 Income before capital contributions	(572,971)	(3,576,463)	3,003,492	-84.0%	5,922,220	38,394,698	(32,472,478)	-84.6%
30 Capital contributions	47,036	4,722,888	(4,675,852)	-99.0%	17,560,233	25,871,139	(8,310,906)	-32.1%
31 Change in net position	(525,935)	1,146,425	(1,672,360)	-145.9%	23,482,453	64,265,837	(40,783,384)	-63.5%
32 Net position, beginning of year					2,331,372,205	2,328,421,948	102,900,257	4.6%
33 Net position, end of year					2,354,801,658	2,702,687,783	(347,886,125)	-15.1%

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**ALL SYSTEM FUNDS**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH BUDGET COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	5,882,255	8,770,727	(2,888,472)	-32.9%	64,701,895	70,165,819	(5,463,924)	-7.8%
2 Sewerage service charges and del fees	9,327,925	10,777,991	(1,450,066)	-13.5%	83,887,945	86,223,925	(2,335,980)	-2.7%
3 Plumbing inspection and license fees	33,771	53,756	(19,985)	-37.2%	496,294	430,050	66,244	15.4%
4 Other revenues	145,808	312,700	(166,892)	-53.4%	1,554,536	2,501,601	(947,065)	-37.9%
5 Total operating revenues	15,389,759	19,915,174	(4,525,415)	-22.7%	150,640,670	159,321,395	(8,680,725)	-5.4%
<b>Operating Expenses:</b>								
6 Power and pumping	1,031,005	2,195,269	(1,164,264)	-53.0%	27,740,291	17,562,153	10,178,138	58.0%
7 Treatment	399,739	1,951,095	(1,551,356)	-79.5%	13,594,852	15,608,758	(2,013,906)	-12.9%
8 Transmission and distribution	1,984,530	3,080,266	(1,095,736)	-35.6%	28,281,257	24,642,127	3,639,130	14.8%
9 Customer accounts	489,982	468,389	21,593	4.6%	3,764,459	3,747,111	17,348	0.5%
10 Customer service	350,601	445,895	(95,294)	-21.4%	3,122,017	3,567,157	(445,141)	-12.5%
11 Administration and general	2,952,333	5,119,407	(2,167,074)	-42.3%	28,867,085	40,955,258	(12,088,173)	-29.5%
12 Payroll related	3,106,673	3,567,007	(460,334)	-12.9%	32,665,033	28,536,053	4,128,979	14.5%
13 Maintenance of general plant	973,023	3,116,852	(2,143,829)	-68.8%	17,429,335	24,934,817	(7,505,482)	-30.1%
14 Depreciation	4,330,677	4,988,917	(658,239)	-13.2%	39,838,603	39,911,333	(72,731)	-0.2%
15 Amortization	-	-	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	184,570	390,974	(206,404)	-52.8%	1,661,130	3,127,795	(1,466,665)	-46.9%
17 Provision for claims	159,597	345,694	(186,097)	-53.8%	2,166,080	2,765,550	(599,470)	-21.7%
18 Total operating expenses	15,962,730	25,669,764	(9,707,034)	-37.8%	199,130,142	205,358,114	(6,227,972)	-3.0%
19 Operating income (loss)	(572,971)	(5,754,590)	5,181,619	-90.0%	(48,489,472)	(46,036,719)	(2,452,753)	5.3%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	-	-	0.0%	84	-	84	0.0%
21 Three-mill tax	-	-	-	0.0%	15,051,631	9,886,624	5,165,007	52.2%
22 Six-mill tax	-	-	-	0.0%	15,602,408	10,440,807	5,161,600	49.4%
23 Nine-mill tax	-	-	-	0.0%	23,387,333	15,650,127	7,737,207	49.4%
24 Interest income	-	133,053	(133,053)	-100.0%	369,918	1,064,422	(694,504)	-65.2%
25 Other Income	-	226,954	(226,954)	-100.0%	-	1,815,632	(1,815,632)	-100.0%
26 Interest expense	-	(10,858)	10,858	-100.0%	-	(86,866)	86,866	-100.0%
27 Operating and maintenance grants	-	274,383	(274,383)	-100.0%	317	2,195,067	(2,194,750)	-100.0%
28 Total non-operating revenues	-	623,532	(623,532)	-100.0%	54,411,692	40,965,812	13,445,880	32.8%
29 Income before capital contributions	(572,971)	(5,131,058)	4,558,087	-88.8%	5,922,220	(5,070,907)	10,993,126	-216.8%
30 Capital contributions	47,036	-	47,036	0.0%	17,560,233	-	17,560,233	0.0%
31 Change in net position	(525,935)	(5,131,058)	4,605,123	-89.7%	23,482,453	(5,070,907)	28,553,359	-563.1%
32 Net position, beginning of year					2,331,322,205	2,228,421,948	102,900,257	4.6%
33 Net position, end of year					2,354,804,658	2,223,351,041	131,453,616	5.9%

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**WATER SYSTEM FUND**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH PRIOR YEAR COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	5,882,255	8,900,658	(3,018,403)	-33.9%	64,701,895	67,843,585	(3,141,690)	-4.6%
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	33,771	20,515	13,256	64.6%	443,361	228,000	215,361	94.5%
4 Other revenues	121,972	270,656	(148,684)	-54.9%	1,037,892	1,278,632	(240,740)	-18.8%
5 Total operating revenues	6,037,998	9,191,829	(3,153,831)	-34.3%	66,183,148	69,350,217	(3,167,069)	-4.6%
<b>Operating Expenses:</b>								
6 Power and pumping	91,949	295,116	(203,167)	-68.8%	1,810,292	2,307,138	(496,846)	-21.5%
7 Treatment	444,446	822,631	(378,185)	-46.0%	6,160,468	5,470,938	689,530	12.6%
8 Transmission and distribution	961,138	1,025,420	(64,282)	-6.3%	14,405,879	11,525,255	2,880,624	25.0%
9 Customer accounts	242,512	162,075	80,437	49.6%	1,870,707	1,569,335	301,372	19.2%
10 Customer service	170,716	144,384	26,332	18.2%	1,539,318	1,479,109	60,209	4.1%
11 Administration and general	978,962	855,747	123,215	14.4%	9,859,338	6,164,657	3,694,681	59.9%
12 Payroll related	1,175,225	1,679,179	(503,954)	-30.0%	12,355,434	12,893,298	(537,864)	-4.2%
13 Maintenance of general plant	429,206	1,607,328	(1,178,122)	-73.3%	8,772,320	12,229,558	(3,457,238)	-28.3%
14 Depreciation	845,499	845,498	1	0.0%	8,471,996	7,521,102	950,894	12.6%
15 Amortization	-	0	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	95,834	95,834	-	0.0%	862,506	862,506	-	0.0%
17 Provision for claims	63,839	176,824	(112,985)	-63.9%	862,933	1,004,937	(142,004)	-14.1%
18 Total operating expenses	5,499,324	7,710,036	(2,210,712)	-28.7%	66,971,188	63,027,833	3,943,355	6.3%
19 Operating income (loss)	538,674	1,481,793	(943,119)	-63.6%	(788,040)	6,322,384	(7,110,424)	-112.5%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	-	-	0.0%	-	-	-	0.0%
21 Three-mill tax	-	-	-	0.0%	-	-	-	0.0%
22 Six-mill tax	-	-	-	0.0%	-	-	-	0.0%
23 Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%
24 Interest income	-	59,961	(59,961)	-100.0%	220,619	643,055	(422,436)	-65.7%
25 Other Income	-	-	-	0.0%	-	131,793	(131,793)	-100.0%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	-	(22)	22	-100.0%	317	1,467	(1,150)	-78.4%
28 Total non-operating revenues	-	59,939	(59,939)	-100.0%	220,936	776,315	(555,379)	-71.5%
29 Income before capital contributions	538,674	1,541,732	(1,003,058)	-65.1%	(567,104)	7,098,699	(7,665,803)	-108.0%
30 Capital contributions	29,077	3,124,708	(3,095,631)	-99.1%	11,565,418	16,913,520	(5,348,102)	-31.6%
31 Change in net position	567,750	4,666,440	(4,098,690)	-87.8%	10,998,314	24,012,219	(13,013,905)	-54.2%
32 Net position, beginning of year					366,595,762	337,110,237	29,485,525	8.7%
33 Net position, end of year					377,594,076	361,127,456	16,471,620	4.6%



**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**WATER SYSTEM FUND**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH BUDGET COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	5,882,255	8,770,727	(2,888,472)	-32.9%	64,701,895	70,165,819	(5,463,924)	-7.8%
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	33,771	26,583	7,188	27.0%	443,361	212,663	230,698	108.5%
4 Other revenues	121,972	262,923	(140,951)	-53.6%	1,037,892	2,103,387	(1,065,495)	-50.7%
5 Total operating revenues	6,037,998	9,060,234	(3,022,235)	-33.4%	66,183,148	72,481,869	(6,298,721)	-8.7%
<b>Operating Expenses:</b>								
6 Power and pumping	91,949	234,509	(142,560)	-60.8%	1,810,292	1,876,073	(65,781)	-3.5%
7 Treatment	444,446	777,455	(333,009)	-42.8%	6,160,468	6,219,642	(59,174)	-1.0%
8 Transmission and distribution	961,138	1,416,798	(455,660)	-32.2%	14,405,879	11,334,384	3,071,495	27.1%
9 Customer accounts	242,512	232,947	9,565	4.1%	1,870,707	1,863,579	7,128	0.4%
10 Customer service	170,716	220,182	(49,466)	-22.5%	1,539,318	1,761,455	(222,138)	-12.6%
11 Administration and general	978,962	1,767,199	(788,237)	-44.6%	9,859,338	14,137,591	(4,278,253)	-30.3%
12 Payroll related	1,175,225	1,361,583	(186,358)	-13.7%	12,355,434	10,892,664	1,462,770	13.4%
13 Maintenance of general plant	429,206	1,446,991	(1,017,785)	-70.3%	8,772,320	11,575,928	(2,803,608)	-24.2%
14 Depreciation	845,499	1,329,750	(484,251)	-36.4%	8,471,996	10,638,000	(2,166,004)	-20.4%
15 Amortization	-	-	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	95,834	175,415	(79,581)	-45.4%	862,506	1,403,317	(540,811)	-38.5%
17 Provision for claims	63,839	129,486	(65,647)	-50.7%	862,933	1,035,887	(172,954)	-16.7%
18 Total operating expenses	5,499,324	9,092,315	(3,592,990)	-39.5%	66,971,188	72,738,519	(5,767,330)	-7.9%
19 Operating income (loss)	538,674	(32,081)	570,755	-1779.1%	(788,040)	(256,650)	(531,390)	207.0%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	-	-	0.0%	-	-	-	0.0%
21 Three-mill tax	-	-	-	0.0%	-	-	-	0.0%
22 Six-mill tax	-	-	-	0.0%	-	-	-	0.0%
23 Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%
24 Interest income	-	63,684	(63,684)	-100.0%	220,619	509,475	(288,856)	-56.7%
25 Other Income	-	68,550	(68,550)	-100.0%	-	548,403	(548,403)	-100.0%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	-	137,192	(137,192)	-100.0%	317	1,097,533	(1,097,216)	-100.0%
28 Total non-operating revenues	-	269,427	(269,427)	-100.0%	220,936	2,155,412	(1,934,476)	-89.7%
29 Income before capital contributions	538,674	237,345	301,329	127.0%	(567,104)	1,898,762	(2,465,866)	-129.9%
30 Capital contributions	29,077	-	29,077	0.0%	11,565,418	-	11,565,418	0.0%
31 Change in net position	567,750	237,345	330,405	139.2%	10,998,314	1,898,762	9,099,552	479.2%
32 Net position, beginning of year	-	-	-	-	366,595,762	337,110,237	29,485,525	8.7%
33 Net position, end of year	-	-	-	-	377,594,076	339,008,999	38,585,077	11.4%

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**SEWER SYSTEM FUND**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH PRIOR YEAR COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD	MTD	MTD	%	YTD	YTD	YTD	%
	Actual	Prior Year	Variance		Actual	Prior Year	Variance	
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and del fees	9,327,925	11,024,082	(1,696,157.00)	-15.4%	83,887,945	82,429,053	1,458,892	1.8%
3 Plumbing inspection and license fees	-	20,515	(20,515.00)	-100.0%	52,933	219,530	(166,597)	-75.9%
4 Other revenues	21,254	113,965	(92,711)	-81.4%	439,264	444,589	(5,325)	-1.2%
5 Total operating revenues	9,349,179	11,158,562	(1,809,383)	-16.2%	84,380,142	83,093,172	1,286,970	1.5%
<b>Operating Expenses:</b>								
6 Power and pumping	250,828	344,797	(93,969)	-27.3%	3,786,693	2,531,159	1,255,534	49.6%
7 Treatment	(44,707)	2,133,747	(2,178,454)	-102.1%	7,434,384	12,449,770	(5,015,386)	-40.3%
8 Transmission and distribution	706,605	499,068	207,537	41.6%	10,898,704	7,803,889	3,094,815	39.7%
9 Customer accounts	244,022	162,074	81,948	50.6%	1,872,213	1,569,332	302,881	19.3%
10 Customer service	172,225	145,702	26,523	18.2%	1,540,824	1,497,509	43,315	2.9%
11 Administration and general	1,365,132	816,876	548,256	67.1%	12,873,107	5,742,473	7,130,634	124.2%
12 Payroll related	1,162,295	1,222,999	(60,704)	-5.0%	12,323,797	9,632,371	2,691,426	27.9%
13 Maintenance of general plant	377,938	247,949	129,989	52.4%	5,473,794	1,798,430	3,675,364	204.4%
14 Depreciation	1,730,049	1,730,049	0	0.0%	15,570,442	15,433,237	137,205	0.9%
15 Amortization	-	-	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	88,736	88,736	-	0.0%	798,624	798,624	-	0.0%
17 Provision for claims	63,839	112,620	(48,781)	-43.3%	854,331	638,148	216,183	33.9%
18 Total operating expenses	6,116,963	7,504,617	(1,387,654)	-18.5%	73,426,913	59,889,942	13,536,971	22.6%
19 Operating income (loss)	3,232,216	3,653,945	(421,729)	-11.5%	10,953,230	23,203,230	(12,250,000)	-52.8%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	-	-	0.0%	-	-	-	0.0%
21 Three-mill tax	-	-	-	0.0%	-	-	-	0.0%
22 Six-mill tax	-	-	-	0.0%	-	-	-	0.0%
23 Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%
24 Interest income	-	31,904	(31,904)	-100.0%	105,301	396,640	(291,339)	-73.5%
25 Other Income	-	-	-	0.0%	-	164,371	(164,371)	-100.0%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	-	(165)	165	-100.0%	-	23	(23)	-100.0%
28 Total non-operating revenues	-	31,739	(31,739)	-100.0%	105,301	561,034	(455,733)	-81.2%
29 Income before capital contributions	3,232,216	3,685,684	(453,468)	-12.3%	11,058,530	23,764,264	(12,705,734)	-53.5%
30 Capital contributions	17,959	637,830	(619,871)	-97.2%	3,071,833	4,084,675	(1,012,842)	-24.8%
31 Change in net position	3,250,176	4,323,514	(1,073,338)	-24.8%	14,130,363	27,848,939	(13,718,576)	-49.3%
32 Net position, beginning of year	-	-	-	-	816,062,352	792,100,836	23,961,516	3.0%
33 Net position, end of year	-	-	-	-	830,192,715	819,949,775	10,242,940	1.2%

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**SEWER SYSTEM FUND**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH BUDGET COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD	MTD	MTD	%	YTD	YTD	YTD	%
	Actual	Budget	Variance		Actual	Budget	Variance	
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and del fees	9,327,925	10,777,991	(1,450,066)	-13.5%	83,887,945	86,223,925	(2,335,980)	-2.7%
3 Plumbing inspection and license fees	-	27,173	(27,173)	-100.0%	52,933	217,387	(164,454)	-75.7%
4 Other revenues	21,254	49,777	(28,523)	-57.3%	439,264	398,214	41,050	10.3%
5 Total operating revenues	9,349,179	10,854,941	(1,505,762)	-13.9%	84,380,142	86,839,527	(2,459,384)	-2.8%
<b>Operating Expenses:</b>								
6 Power and pumping	250,828	377,143	(126,315)	-33.5%	3,786,693	3,017,143	769,550	25.5%
7 Treatment	(44,707)	1,173,640	(1,218,346)	-103.8%	7,434,384	9,389,116	(1,954,732)	-20.8%
8 Transmission and distribution	706,605	1,313,740	(607,135)	-46.2%	10,898,704	10,509,923	388,780	3.7%
9 Customer accounts	244,022	232,947	11,075	4.8%	1,872,213	1,863,579	8,635	0.5%
10 Customer service	172,225	220,182	(47,956)	-21.8%	1,540,824	1,761,455	(220,631)	-12.5%
11 Administration and general	1,365,132	2,290,141	(925,009)	-40.4%	12,873,107	18,321,130	(5,448,023)	-29.7%
12 Payroll related	1,162,295	1,439,379	(277,084)	-19.3%	12,323,797	11,515,029	808,768	7.0%
13 Maintenance of general plant	377,938	934,568	(556,630)	-59.6%	5,473,794	7,476,542	(2,002,748)	-26.8%
14 Depreciation	1,730,049	1,863,333	(133,284)	-7.2%	15,570,442	14,906,667	663,775	4.5%
15 Amortization	-	-	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	88,736	215,560	(126,824)	-58.8%	798,624	1,724,479	(925,855)	-53.7%
17 Provision for claims	63,839	117,569	(53,730)	-45.7%	854,331	940,553	(86,223)	-9.2%
18 Total operating expenses	6,116,963	10,178,202	(4,061,239)	-39.9%	73,426,913	81,425,615	(7,998,703)	-9.8%
19 Operating income (loss)	3,232,216	676,739	2,555,477	377.6%	10,953,230	5,413,911	5,539,318	102.3%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	-	-	0.0%	-	-	-	0.0%
21 Three-mill tax	-	-	-	0.0%	-	-	-	0.0%
22 Six-mill tax	-	-	-	0.0%	-	-	-	0.0%
23 Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%
24 Interest income	-	38,868	(38,868)	-100.0%	105,301	310,947	(205,646)	-66.1%
25 Other income	-	76,820	(76,820)	-100.0%	-	614,562	(614,562)	-100.0%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	-	137,192	(137,192)	-100.0%	-	1,097,533	(1,097,533)	-100.0%
28 Total non-operating revenues	-	252,880	(252,880)	-100.0%	105,301	2,023,042	(1,917,741)	-94.8%
29 Income before capital contributions	3,232,216	929,619	2,302,597	247.7%	11,058,530	7,436,953	3,621,577	48.7%
30 Capital contributions	17,959	-	17,959	0.0%	3,071,833	-	3,071,833	0.0%
31 Change in net position	3,250,176	929,619	2,320,556	249.6%	14,130,363	7,436,953	6,693,410	90.0%
32 Net position, beginning of year	-	-	-	-	816,062,352	792,100,836	23,961,516	3.0%
33 Net position, end of year	-	-	-	-	830,192,715	799,537,789	30,654,926	3.8%

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**DRAINAGE SYSTEM FUND**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH PRIOR YEAR COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD	MTD	MTD	%	YTD	YTD	YTD	%
	Actual	Prior Year	Variance		Actual	Prior Year	Variance	
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%
4 Other revenues	2,582	113,417	(110,835)	-97.7%	77,380	139,185	(61,805)	-44.4%
5 Total operating revenues	2,582	113,417	(110,835)	-97.7%	77,380	139,185	(61,805)	-44.4%
<b>Operating Expenses:</b>								
6 Power and pumping	688,228	7,198,553	(6,510,325)	-90.4%	22,143,306	12,889,549	9,253,757	71.8%
7 Treatment	-	7,846	(7,846)	-100.0%	-	80,419	(80,419)	-100.0%
8 Transmission and distribution	316,787	57,533	259,254	450.6%	2,976,674	555,803	2,420,871	435.6%
9 Customer accounts	3,448	562	2,886	513.5%	21,539	5,215	16,324	313.0%
10 Customer service	7,660	4,330	3,330	76.9%	41,875	74,428	(32,553)	-43.7%
11 Administration and general	608,239	706,281	(98,042)	-13.9%	6,134,640	5,010,373	1,124,267	22.4%
12 Payroll related	769,153	1,032,587	(263,434)	-25.5%	7,985,802	7,737,639	248,163	3.2%
13 Maintenance of general plant	165,880	810,246	(644,366)	-79.5%	3,183,222	5,138,986	(1,955,764)	-38.1%
14 Depreciation	1,755,129	1,755,129	0	0.0%	15,796,165	15,978,035	(181,870)	-1.1%
15 Amortization	-	-	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%
17 Provision for claims	31,920	96,668	(64,748)	-67.0%	448,817	548,564	(99,747)	-18.2%
18 Total operating expenses	4,346,443	11,669,735	(7,323,292)	-62.8%	58,732,041	48,019,011	10,713,030	22.3%
19 Operating income (loss)	(4,343,861)	(11,556,318)	7,212,457	-62.4%	(58,654,662)	(47,879,826)	(10,774,836)	22.5%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	395	(395)	-100.0%	84	2,057	(1,973)	-95.9%
21 Three-mill tax	-	2,101,785	(2,101,785)	-100.0%	15,051,631	15,379,398	(327,767)	-2.1%
22 Six-mill tax	-	254,473	(254,473)	-100.0%	15,602,408	15,966,426	(364,018)	-2.3%
23 Nine-mill tax	-	381,442	(381,442)	-100.0%	23,387,333	23,932,908	(545,575)	-2.3%
24 Interest income	-	14,344	(14,344)	-100.0%	43,998	130,772	(86,774)	-66.4%
25 Other Income	-	-	-	0.0%	-	-	-	0.0%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%
28 Total non-operating revenues	-	2,752,439	(2,752,439)	-100.0%	54,085,455	55,411,561	(1,326,106)	-2.4%
29 Income before capital contributions	(4,343,861)	(8,803,879)	4,460,018	-50.7%	(4,569,207)	7,531,735	(12,100,942)	-160.7%
30 Capital contributions	-	960,350	(960,350)	-100.0%	2,922,982	4,872,944	(1,949,962)	-40.0%
31 Change in net position	(4,343,861)	(7,843,529)	3,499,668	-44.6%	(1,646,224)	12,404,679	(14,050,903)	-113.3%
32 Net position, beginning of year					1,148,664,091	1,099,210,875	49,453,216	4.5%
33 Net position, end of year					1,147,017,867	1,111,615,354	35,402,513	3.2%

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**DRAINAGE SYSTEM FUND**  
**STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION**  
**WITH BUDGET COMPARISONS**  
**September 2018**

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%
<b>Operating revenues:</b>								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%
4 Other revenues	2,582	-	2,582	100.0%	77,380	-	77,380	100.0%
5 Total operating revenues	2,582	-	2,582	100.0%	77,380	-	77,380	100.0%
<b>Operating Expenses:</b>								
6 Power and pumping	688,228	1,583,617	(895,389)	-56.5%	22,143,306	12,668,938	9,474,368	74.8%
7 Treatment	-	-	-	0.0%	-	-	-	0.0%
8 Transmission and distribution	316,787	349,727	(32,941)	-9.4%	2,976,674	2,797,819	178,855	6.4%
9 Customer accounts	3,448	2,494	954	38.2%	21,539	19,954	1,585	7.9%
10 Customer service	7,660	5,531	2,129	38.5%	41,875	44,247	(2,371)	-5.4%
11 Administration and general	608,239	1,062,067	(453,828)	-42.7%	6,134,640	8,496,537	(2,361,897)	-27.8%
12 Payroll related	769,153	766,045	3,108	0.4%	7,985,802	6,128,361	1,857,442	30.3%
13 Maintenance of general plant	165,880	735,293	(569,413)	-77.4%	3,183,222	5,882,347	(2,699,126)	-45.9%
14 Depreciation	1,755,129	1,795,833	(40,704)	-2.3%	15,796,165	14,366,667	1,429,499	10.0%
15 Amortization	-	-	-	0.0%	-	-	-	0.0%
16 Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%
17 Provision for claims	31,920	98,639	(66,719)	-67.6%	448,817	789,110	(340,293)	-43.1%
18 Total operating expenses	4,346,443	6,399,248	(2,052,804)	-32.1%	58,732,041	51,193,980	7,538,061	14.7%
19 Operating income (loss)	(4,343,861)	(6,399,248)	2,055,386	-32.1%	(58,654,662)	(51,193,980)	(7,460,682)	14.6%
<b>Non-operating revenues (expense):</b>								
20 Two-mill tax	-	-	-	0.0%	84	-	84	0.0%
21 Three-mill tax	-	-	-	0.0%	15,051,631	9,886,624	5,165,007	52.2%
22 Six-mill tax	-	-	-	0.0%	15,602,408	10,440,807	5,161,600	49.4%
23 Nine-mill tax	-	-	-	0.0%	23,387,333	15,650,127	7,737,207	49.4%
24 Interest income	-	30,500	(30,500)	-100.0%	43,998	244,000	(200,002)	-82.0%
25 Other Income	-	81,583	(81,583)	-100.0%	-	652,666	(652,666)	-100.0%
26 Interest expense	-	(10,858)	10,858	-100.0%	-	(86,866)	86,866	-100.0%
27 Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%
28 Total non-operating revenues	-	101,225	(101,225)	-100.0%	54,085,455	36,787,358	17,298,097	47.0%
29 Income before capital contributions	(4,343,861)	(6,298,022)	1,954,161	-31.0%	(4,569,207)	(14,406,622)	9,837,415	-68.3%
30 Capital contributions	-	-	-	0.0%	2,922,982	-	2,922,982	0.0%
31 Change in net position	(4,343,861)	(6,298,022)	1,954,161	-31.0%	(1,646,224)	(14,406,622)	12,760,398	-88.6%
32 Net position, beginning of year	-	-	-	-	1,148,664,091	1,099,210,875	49,453,216	4.5%
33 Net position, end of year	-	-	-	-	1,147,017,867	1,084,804,253	62,213,614	5.7%

# Sewerage and Water Board of New Orleans

## Total System Unrestricted Cash and Cash Equivalents in Days of O&M Expenses at Month End September 2018

**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:**  
No

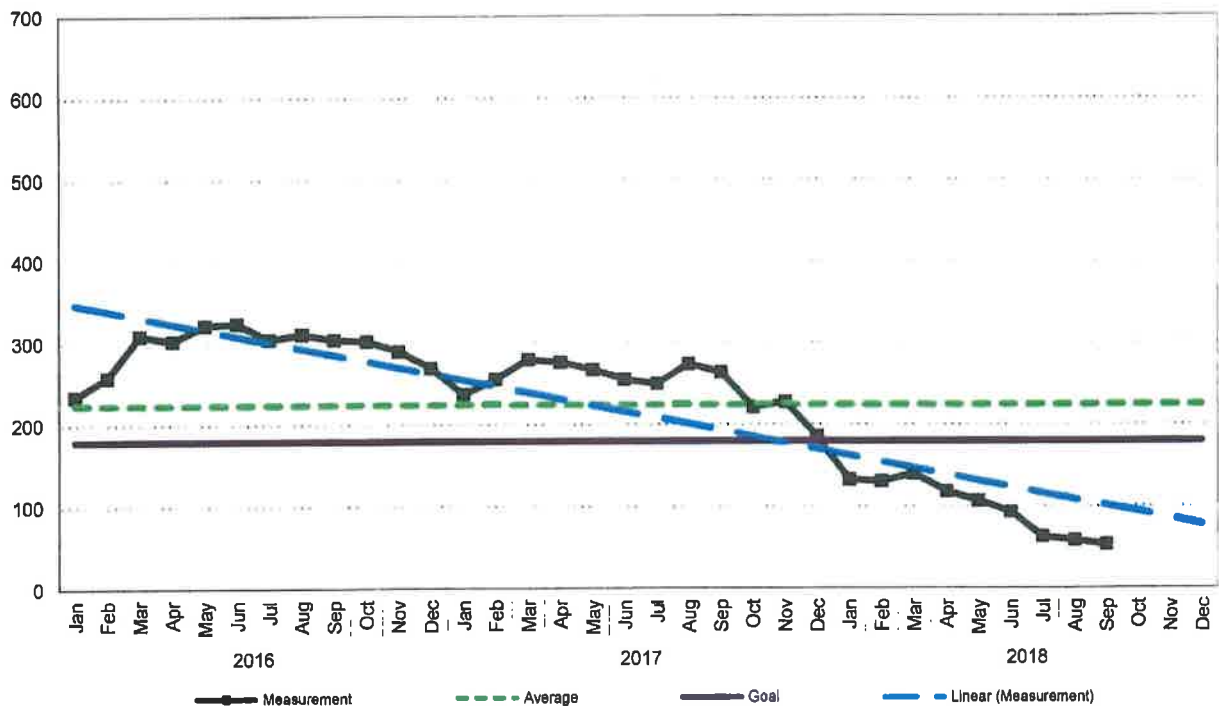
**Trend:** Unfavorable

### 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.



**Data Table**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2016	234.7	257.4	309.3	302.7	321.7	324.2	304.3	310.6	304.1	302.0	289.7	269.0
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			

# Sewerage and Water Board of New Orleans

## Water System Unrestricted Cash and Cash Equivalents in Days of O&M Expenses at Month End September 2018

**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:**  
Yes

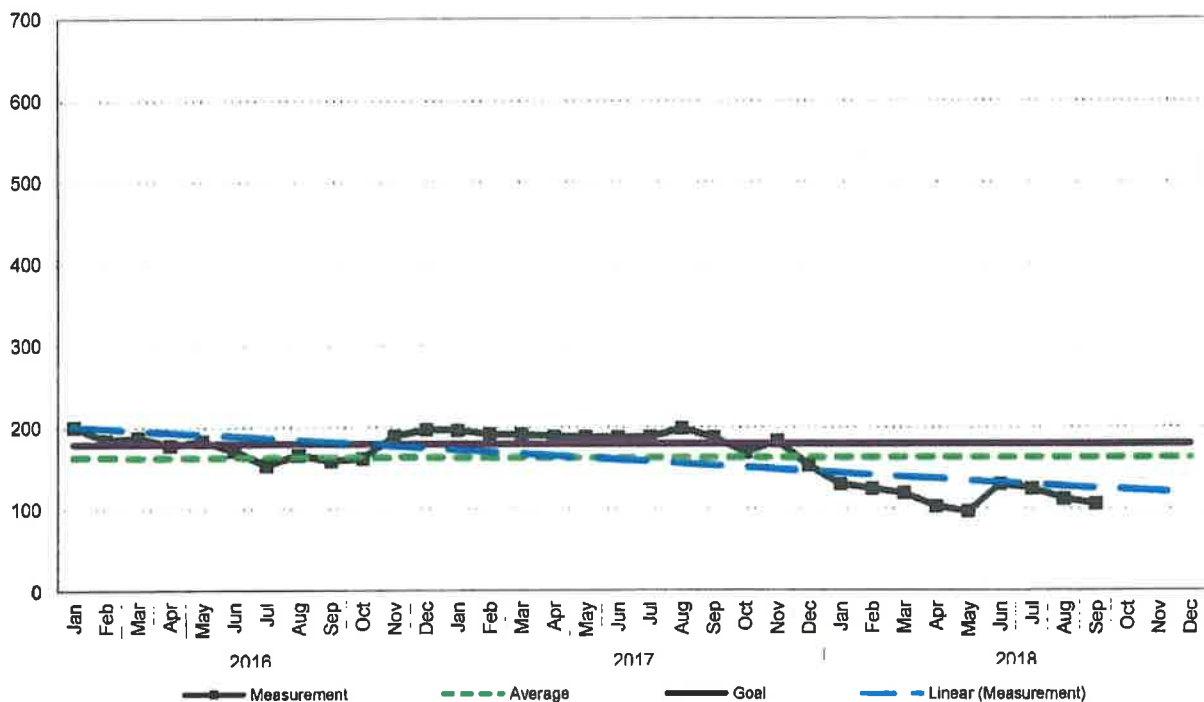
**Trend:** Unfavorable

### 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.



**Data Table**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>2016</b>	200.6	184.5	187.7	178.0	183.0	171.5	153.5	165.9	158.9	162.2	189.3	197.3
<b>2017</b>	196.2	191.3	190.9	188.7	188.1	187.2	187.8	198.2	187.2	168.8	182.7	153.0
<b>2018</b>	130.1	124.7	119.0	102.4	96.4	130.0	124.7	112.2	106.0			

# Sewerage and Water Board of New Orleans

## Sewer System Unrestricted Cash and Cash Equivalents in Days of O&M Expenses at Month End September 2018

**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:**  
No

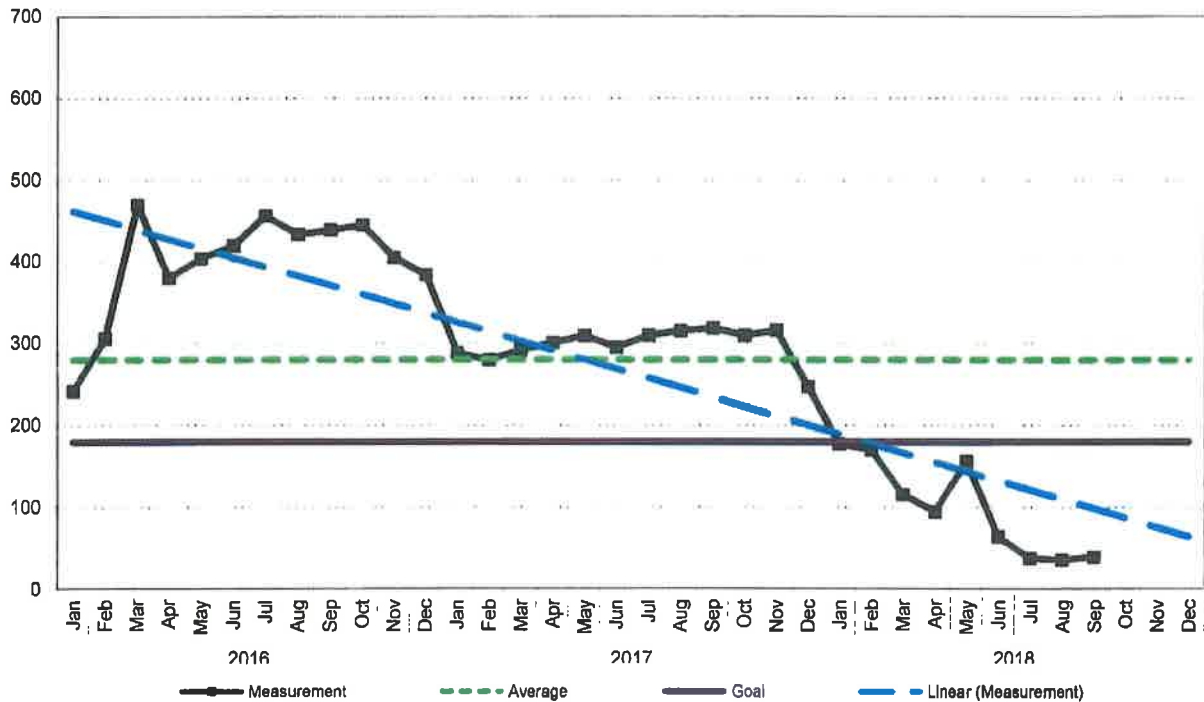
**Trend:** Unfavorable

### 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.



**Data Table**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>2016</b>	241.4	305.3	469.9	380.4	403.7	419.5	456.4	433.1	438.7	444.9	405.1	383.9
<b>2017</b>	287.5	279.1	291.3	300.4	308.7	294.4	309.3	314.6	317.9	309.3	315.3	246.7
<b>2018</b>	176.8	169.9	115.7	94.3	155.4	64.4	37.7	35.9	39.6			



# Sewerage and Water Board of New Orleans

## Drainage System Unrestricted Cash and Cash Equivalents in Days of O&M Expenses at Month End September 2018

**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:**  
No

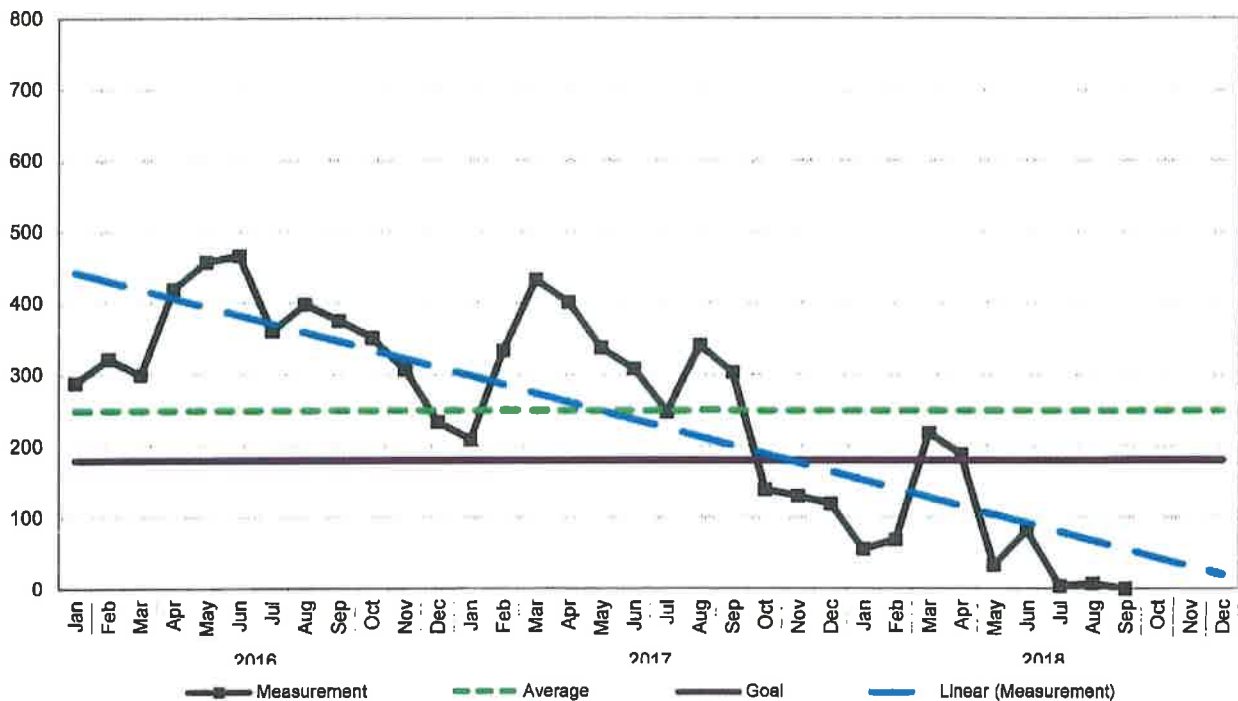
**Trend:** Unfavorable

### 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.



**Data Table**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>2016</b>	287.9	321.6	299.4	419.2	457.5	466.6	360.3	398.3	375.3	351.2	306.8	233.7
<b>2017</b>	209.5	333.3	432.7	400.8	337.1	307.5	247.6	340.3	302.4	139.2	130.2	119.1
<b>2018</b>	56.1	69.0	218.1	188.2	33.6	81.6	3.8	7.5	0			

**Sewerage and Water Board of New Orleans**  
**Comparative Variance Indicators for Financial Results**  
**Through September 2018**

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

Green = Favorable Variance  
Yellow = Unfavorable Variance / No Action Recommended  
Red = Unfavorable Variance / Action Recommended



## SEWERAGE AND WATER BOARD OF NEW ORLEANS

November 2, 2018

Strategy Committee  
Sewerage and Water Board of New Orleans  
New Orleans, Louisiana

Subject: Monthly Human Resources Activity Report for the Period October 1 – October 31, 2018

Dear Directors:

Please find below an account of various Board human resources activities for the period October 1- October 31, 2018. This monthly snapshot is presented to keep you abreast of the progress and challenges related to the Board's ability to hire and retain the best qualified candidates.

### **Human Resources Activities**

Beginning Vacant Positions: 353

Ending Vacant Positions: 359

New Hires: 13

Resignations: 9

Retirement: 0

Retirement Eligible (Not in DROP): 120

DROP Program Participants: 114

- Beginning Balance: 114
- New Member(s): 3
- Member(s) Removed: 3

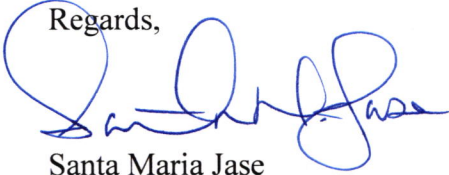
Promotions: 17

Disciplinary Actions: 21

- Demotions: 1
- Rehabilitations: 0

- Reprimands: 12
- Suspensions: 1
- Terminations: 7

Regards,

A handwritten signature in blue ink, appearing to read 'Santa Maria Jase', written over the word 'Regards,'.

Santa Maria Jase  
Executive Secretary  
Human Resources Department

Attachments:

Monthly Activity Report  
Resignation Analysis  
Retirement Eligible  
DROP Summary

## October Monthly Activity Report

DATE	ACTION	JOB TITLE	REASON
<b>New Hires:</b>			
10/8/2018		Claims Investigator	
10/15/2018		Laborer	
10/22/2018		Laborer	
10/31/2018		Management Development Analyst I	
10/15/2018		Networks Maintenance Technician I	
10/22/2018		Networks Maintenance Technician I	
10/22/2018		Networks Maintenance Technician I	
10/1/2018		Office Assistant II	
10/23/2018		Office Assistant III	
10/1/2018		Office Assistant Trainee	
10/1/2018		Pumping Station Supervisor	
10/22/2018		Senior Special Agent	
10/22/2018		Utilities Plant Worker	
<b>Total</b>	<b>13</b>		
<b>Resignations:</b>			
10/8/2018		Laborer	Accepted Employment Outside of Civil Service
10/10/2018		Networks Maintenance Technician I	Accepted Employment Outside of Civil Service
10/19/2018		Laborer	Avoided Disciplinary Action
10/24/2018		Networks Maintenance Technician I	Other Reasons
10/6/2018		Laborer	Returned to School
10/29/2018		Office Assistant II	Returned to School
10/27/2018		Office Assistant II	Transferred to the City
10/13/2018		Management Development Analyst I	Transferred to the City
10/4/2018		Water Service Inspector I	Work-Related (Management)
<b>Total</b>	<b>9</b>		
<b>Retirements:</b>			
<b>Total</b>	<b>0</b>		
<b>DROP:</b>			
Started DROP			
10/1/2018		Automotive Maintenance Technician	
10/27/2018		Chief Accountant	
10/1/2018		Office Support Specialist	
<b>Total</b>	<b>3</b>		
Ended DROP			
10/24/2018		Field Service Supervisor	
10/3/2018		Power Dispatcher III	
10/1/2018		Public Works Maintenance Worker I	
<b>Total</b>	<b>3</b>		

<b>Promotions:</b>			
10/15/2018		Accountant II	
10/15/2018		Administrative Support Supervisor IV	
10/1/2018		Automotive Mechanic III	
10/8/2018		Networks Maintenance Technician I	
10/22/2018		Networks Maintenance Technician I	
10/15/2018		Networks Maintenance Technician II	
10/15/2018		Networks Maintenance Technician II	
10/15/2018		Office Assistant I	
10/15/2018		Office Assistant III	
10/29/2018		Office Assistant III	
10/29/2018		Office Assistant III	
10/15/2018		Office Support Specialist	
10/15/2018		Office Support Specialist	
10/8/2018		Principal Engineer	
10/15/2018		Pumping and Plant Operator	
10/15/2018		Senior Office Support Specialist	
7/16/2018		Special Counsel	
10/8/2018		Water Purification Operator I	
10/29/2018		Water Purification Operator I	
<b>Total</b>	<b>19</b>		
<b>Disciplinary Actions:</b>			
10/19/2018	Emergency Suspension	Laborer	Inappropriate Workplace Behavior
10/29/2018	Demotion	Principal Engineer - Project Manager IV	Unwilling to Perform Job Duties
9/14/2018	Reprimand	Pumping Plant Operator	Insubordination
9/27/2018	Reprimand	Pumping Plant Operator	Job Performance
10/18/2018	Reprimand	Steam Plant Engineer IV	Inappropriate Workplace Behavior
10/18/2018	Reprimand	Utilities Maintenance Master Specialist II	Inappropriate Workplace Behavior
10/15/2018	Reprimand	Water Service Inspector I	Job Performance
9/27/2018	Reprimand	Water Service Inspector I	Violation of Attendance Policy
10/2/2018	Reprimand	Water Service Inspector I	Violation of Attendance Policy
10/3/2018	Reprimand	Water Service Inspector I	Violation of Attendance Policy
10/3/2018	Reprimand	Water Service Inspector I	Violation of Attendance Policy
10/15/2018	Reprimand	Water Service Inspector I	Violation of Attendance Policy
10/25/2018	Reprimand	Water Service Inspector I	Violation of Attendance Policy
10/30/2018	Reprimand	Water Service Inspector I	Violation of Attendance Policy
10/10/2018	Termination	Chief Investment Officer	Services No Longer Needed
10/30/2018	Termination	Laborer	Job Abandonment
10/5/2018	Termination	Networks Maintenance Technician I	Unwilling to Perform Job Duties
10/5/2018	Termination	Networks Maintenance Technician II	Unwilling to Perform Job Duties
10/5/2018	Termination	Networks Maintenance Technician II	Unwilling to Perform Job Duties
10/26/2018	Termination	Water Service Inspector I	Failed Working Test Period - Job Performance
10/26/2018	Termination	Water Service Inspector I	Failed Working Test Period - Job Performance
<b>Total</b>	<b>21</b>		

## Human Resources Hiring Activities

**January 2018 - October 2018**

Month	Year	New Hires	Resignations	Terminations	Ended DROP	Retirement
January	2018	19	6	2	1	0
February	2018	17	3	3	1	0
March	2018	23	4	7	4	2
April	2018	56	15	2	1	0
May	2018	34	14	5	3	0
June	2018	32	7	5	5	1
July	2018	61	10	7	2	2
August	2018	51	17	3	5	0
September	2018	16	11	3	1	0
October	2018	13	9	7	3	0
<b>Totals</b>		<b>322</b>	<b>96</b>	<b>44</b>	<b>26</b>	<b>5</b>

**322 New Hires**

**53% Left (171 Employees)**

## Human Resources Hiring Activities

**January 2017 - October 2017**

Month	Year	New Hires	Resignations	Terminations	Ended DROP	Retirement
January	2017	24	6	7	0	3
February	2017	14	8	2	4	1
March	2017	31	8	12	1	0
April	2017	31	6	5	7	3
May	2017	27	13	7	6	2
June	2017	22	6	9	5	0
July	2017	31	8	5	0	1
August	2017	27	12	10	1	2
September	2017	23	17	9	6	0
October	2017	42	16	10	4	0
<b>Totals</b>		<b>272</b>	<b>100</b>	<b>76</b>	<b>34</b>	<b>12</b>

**272 New Hires**

**82% Left (222 Employees)**



## Hiring Classifications

**January 2018 - October 2018**

Month/Year	City-Wide	SWB	Direct Hire	Unclassified	Total Positions
January 2018	7	7	2	3	19
February 2018	2	5	6	4	17
March 2018	4	15	3	1	23
April 2018	15	25	15	1	56
May 2018	7	23	2	2	34
June 2018	6	17	7	2	32
July 2018	14	40	6	1	61
August 2018	11	31	5	4	51
September 2018	5	5	5	1	16
October 2018	4	6	3	0	13
<b>Total Hires</b>	<b>75</b>	<b>174</b>	<b>54</b>	<b>19</b>	<b>322</b>

City-Wide	23%
SWB	54%
Direct Hire	17%
Unclassified	6%

## Hiring Classifications

**January 2017 - October 2017**

Month/Year	City-Wide	SWB	Direct Hire	Unclassified	Total Positions
January 2017	5	13	4	2	24
February 2017	8	1	4	1	14
March 2017	3	19	8	1	31
April 2017	6	17	7	1	31
May 2017	3	12	7	5	27
June 2017	2	2	12	6	22
July 2017	10	4	13	4	31
August 2017	5	13	4	5	27
September 2017	3	10	8	2	23
October 2017	7	20	11	4	42
<b>Total Hires</b>	<b>52</b>	<b>111</b>	<b>78</b>	<b>31</b>	<b>272</b>

City-Wide	19%
SWB	41%
Direct Hire	29%
Unclassified	11%

## Hiring Categories for 2018

Position Type	Number of Positions	Percentage
Administrative/Professional:	96	30%
Operational/Technical:	226	70%
<b>Total Hires for 2018:</b>	<b>322</b>	<b>100%</b>

Administrative/Professional	
Position	Number of Positions
Accountant I	4
Administrative Support Specialist (U)	1
Attorney IV	2
Auditor	1
Chief Financial Officer (U)	1
Claims Investigator	1
Documentation Support Specialist I (Time Card Specialist) (U)	1
Documentation Support Specialist II (Requisition & Invoice Specialist ) (U)	4
Documentation Support Specialist III (Reconciliation & Closeout Specialist) (U)	1
Executive Director (U)	1
Grants and Reporting Specialist (U)	4
Interim Executive Director (U)	1
Law Clerk	1
Management Development Analyst I	6
Management Development Specialist II	2
Office Assistant I	3
Office Assistant II	29
Office Assistant III	1
Office Assistant IV	3
Office Assistant Trainee	19
Office Support Specialist	1
Paralegal	1
Principal Office Support Specialist	1
Program Analyst (U)	1
Project Delivery Unit Manager (U)	1
Project Manager (U)	1
Senior Public Relations Specialist	1
Senior Special Agent	2
SWB Analyst (Reconciliation & Reimbursement Specialist) (U)	1
Operational/Technical	
Position	Number of Positions
Automotive Mechanic	1
Automotive Mechanic III	1
Emergency Management Services Coordinator	1
Engineering Intern II	2
Engineering Technician	4
Environment Enforcement Technician I	5
Environment Enforcement Technician II	1
Field Service Supervisor	1
Laborer	37
Networks Maintenance Technician I	40
Networks Maintenance Technician II	2
Networks Senior Maintenance Technician I	1
Networks Senior Maintenance Technician II	3
Plumbing Inspector II	2
Public Works Superintendent	1
Pumping Plant Operator	2
Pumping Stations Supervisor	1

Senior City Planner	2
Senior Construction Project Manager (U)	1
Senior Principal Engineer	1
Utilities Maintenance Technician I	2
Utilities Maintenance Technician II	6
Utilities Maintenance Technician III	1
Utilities Maintenance Trainee	2
Utilities Maintenance Trainee II	13
Utilities Master Maintenance Specialist I	5
Utilities Plant Worker	55
Utilities Trade Specialist I	1
Water Chemist	4
Water Purification Operator II	1
Water Service Inspector I	25
Water Service Inspector II	2

## Resignations for October 2018

Date	Reason	Job Title
10/8/2018	Accepted Employment Outside of Civil Service	Laborer
10/10/2018	Accepted Employment Outside of Civil Service	Networks Maintenance Technician I
10/19/2018	Avoided Disciplinary Action	Laborer
10/24/2018	Other Reasons	Networks Maintenance Technician I
10/6/2018	Returned to School	Laborer
10/29/2018	Returned to School	Office Assistant II
10/27/2018	Transferred to the City	Office Assistant II
10/13/2018	Transferred to the City	Management Development Analyst I
10/4/2018	Work-Related (Management)	Water Service Inspector I

Reason	# of Resignations	% of Total Resignations
Accepted Employment Outside of City Civil Service	2	22.2%
Avoided Disciplinary Action	1	11.1%
Left City (Relocated)		
Medical		
Other Reasons	1	11.1%
Returned to School	2	22.2%
Transferred and/or Promoted to the City	2	22.2%
Unknown		
Work-Related (Management)	1	11.1%
<b>Total</b>	<b>9</b>	<b>100% (99.9%)</b>

**RETIREMENT ELIGIBLE AS OF OCTOBER 31, 2018**

Accountant 1	2
Accountant 2	1
Accountant 3	1
Administrative Support Supervisor 1	1
Administrative Support Supervisor 2	1
Administrative Support Supervisor 4	2
Buyer 3	1
Chief Accountant	1
Duplicating Room Supervisor	1
Engineering Technician	2
Environmental Enforcement Technician 2	1
Field Service Supervisor	1
Fleet Services Manager	1
Management Development Specialist 2	1
Management Development Supervisor	1
Networks Maintenance Technician 1	1
Networks Maintenance Technician 2	2
Networks Master Maintenance Technician 2	2
Networks Quality Assurance and Safety Inspector	1
Networks Senior Maintenance Technician 1	2
Networks Senior Maintenance Technician 2	3
Networks Zone Manager 1	2
Office Assistant 2	2
Office Assistant 3	1
Office Assistant 4	2
Office Assistant Trainee	1
Office Support Specialist	8
Plumbing Inspector 2	2
Power Dispatcher 2	1
Principal Office Support Specialist	6
Public Works Maintenance Worker 1	2
Public Works Maintenance Worker 2	1
Public Works Supervisor 1	1
Pumping and Power Plant Operator	5
Pumping Plant Operator	4
Pumping Stations Supervisor	1
Pumping Stations Supervisor Assistant	4
Safety Engineer	1
Senior Office Support Specialist	5
Steam Plant Engineer 2	6
Steam Plant Engineer 4	1
Utilities Maintenance Technician 1	1
Utilities Maintenance Technician 2	1
Utilities Maintenance Technician 3	4
Utilities Master Maintenance Specialist 2	1
Utilities Master Maintenance Supervisor	2
Utilities Plant Worker	3
Utilities Senior Services Manager	2
Utilities Services Administrator	4
Utilities Services Manager	2
Utility Meter Services Manager	1
Utility Meter Services Supervisor Assistant	1
Warehouse & Supplies Manager	1
Water Chemist 3	1
Water Purification Operator 1	4
Water Purification Operator 2	4
Water Purification Operator 3	2
Water Purification Operator 4	1

**TOTAL: 120**

# DROP SUMMARY REPORT

TITLE	START	END	TIME REMAINING (yrs)	AVG TIME REMAINING (YRS)	TOTAL EMPLOYEES ON DROP
				2.82	114
NET QUALITY ASSUR & SFTY INSPC	11/1/2013	11/1/2018	0.00		
FLEET SERVICES SUPERVISOR	11/1/2013	11/1/2018	0.00		
MANAGEMNT DEVELOPMNT SPECLST 2	12/1/2013	12/1/2018	0.08		
STEAM PLANT ENGINEER 2	12/2/2013	12/2/2018	0.09		
LEGAL ADMINISTRATIVE ASSISTANT	1/3/2014	1/3/2019	0.18		
PUMPING AND POWER PLANT OPR	2/1/2014	2/1/2019	0.25		
PUMPING AND POWER PLANT OPR	3/1/2014	3/1/2019	0.33		
PUMPING STATIONS SUPV ASST	3/1/2014	3/1/2019	0.33		
WATER PURIFICATION OPERATOR 4	6/4/2014	6/4/2019	0.59		
EQUIPMENT OPERATOR 2	9/1/2014	9/1/2019	0.84		
OFFICE ASSISTANT 3	10/1/2014	10/1/2019	0.92		
<b>Employees within 1 year:</b>				<b>11</b>	
NETWORKS MAINTENANCE TECH 1	10/30/2014	10/30/2019	1.00		
NET SENIOR MAINTENANCE TECH 1	10/31/2014	10/31/2019	1.00		
UTILITY SENIOR SERVICES MGR	10/31/2014	10/31/2019	1.00		
PUMPING PLANT OPERATOR	11/1/2014	11/1/2019	1.00		
AUTOMOTIVE MAINT. TECHNICIAN	12/1/2014	12/1/2019	1.08		
ADMIN. SUPPORT SUPERVISOR 4	12/15/2014	12/15/2019	1.12		
NET SENIOR MAINTENANCE TECH 2	12/19/2014	12/19/2019	1.13		
PUMPING STATIONS SUPV ASST	12/31/2014	12/31/2019	1.17		
NET MASTER MAINTENANCE TECH 1	12/31/2014	12/31/2019	1.17		
STEAM PLANT ENGINEER 2	1/24/2015	1/24/2020	1.23		
PUMPING STATIONS SUPV ASST	2/1/2015	2/1/2020	1.25		
UTILITY SERVICES ADMINISTRATOR	3/1/2015	3/1/2020	1.33		
SR. OFFICE SUPPORT SPECIALIST	3/28/2015	3/28/2020	1.41		
STEAM PLANT ENGINEER 1	3/31/2015	3/31/2020	1.42		
PUMPING AND POWER PLANT OPR	8/1/2015	8/1/2020	1.75		
FLEET SERVICES MANAGER	8/7/2015	8/7/2020	1.77		
STEAM PLANT ENGINEER 4	9/22/2015	9/22/2020	1.90		
POWER DISPATCHER 4	9/22/2015	9/22/2020	1.90		
<b>Employees within 2 years:</b>				<b>18</b>	
NET SENIOR MAINTENANCE TECH 1	11/1/2015	11/1/2020	2.01		
FIELD SERVICE SUPERVISOR	11/1/2015	11/1/2020	2.01		
NET SENIOR MAINTENANCE TECH 1	11/1/2015	11/1/2020	2.01		
CHIEF ACCOUNTANT	11/28/2015	11/28/2020	2.08		
PUBLIC WORKS SUPERVISOR 2	12/2/2015	12/2/2020	2.09		
NET SENIOR MAINTENANCE TECH 2	12/30/2015	12/30/2020	2.17		
NET MASTER MAINTENANCE TECH 1	12/30/2015	12/30/2020	2.17		
PRIN OFFICE SUPPORT SPECIALIST	1/1/2016	1/1/2021	2.17		
AUTOMOTIVE SERVICES SUPERVISOR	1/8/2016	1/8/2021	2.19		
UTIL MAINT MASTER SUPERVISOR	1/8/2016	1/8/2021	2.19		
UTIL MAINT MASTER SUPERVISOR	1/8/2016	1/8/2021	2.19		
UTIL MAINT MASTER SUPERVISOR	1/11/2016	1/11/2021	2.20		
NET SENIOR MAINTENANCE TECH 1	2/1/2016	2/1/2021	2.26		
NET SENIOR MAINTENANCE TECH 2	2/29/2016	3/1/2021	2.33		
NET MASTER MAINTENANCE TECH 1	4/1/2016	4/1/2021	2.42		
OFFICE ASSISTANT 4	4/1/2016	4/1/2021	2.42		
NET SENIOR MAINTENANCE TECH 2	6/1/2016	6/1/2021	2.59		
PUBLIC WORKS MAINTENANCE WKR 1	6/4/2016	6/4/2021	2.59		
LABORATORY TECHNICIAN 3	7/1/2016	7/1/2021	2.67		
PUMPING STATIONS SUPV	8/1/2016	8/1/2021	2.75		
PUMPING AND POWER PLANT OPR	8/1/2016	8/1/2021	2.75		
UTILITY SERVICES ADMINISTRATOR	9/1/2016	9/1/2021	2.84		
ADMIN. SUPPORT SUPERVISOR 4	10/8/2016	10/8/2021	2.94		
<b>Employees within 3 years:</b>				<b>23</b>	

# DROP SUMMARY REPORT

NET SENIOR MAINTENANCE TECH 1	11/1/2016	11/1/2021	3.01
PUBLIC WORKS MAINTENANCE WKR 2	11/1/2016	11/1/2021	3.01
ENGINEER INTERN 2	12/1/2016	12/1/2021	3.09
SR. OFFICE SUPPORT SPECIALIST	12/1/2016	12/1/2021	3.09
OFFICE SUPPORT SPECIALIST	12/1/2016	12/1/2021	3.09
NET MASTER MAINTENANCE TECH 1	12/28/2016	12/28/2021	3.16
PUMPING AND POWER PLANT OPR	12/31/2016	12/31/2021	3.17
SR. OFFICE SUPPORT SPECIALIST	1/2/2017	1/2/2022	3.18
WATER PURIFICATION OPERATOR 4	1/2/2017	1/2/2022	3.18
PUMPING AND POWER PLANT OPR	1/3/2017	1/3/2022	3.18
WATER PURIFICATION OPERATOR 2	1/5/2017	1/5/2022	3.18
POWER DISPATCHER 3	1/8/2017	1/8/2022	3.19
FIELD SERVICE SUPERVISOR	2/13/2017	2/13/2022	3.29
ADMIN. SUPPORT SUPERVISOR 2	2/28/2017	2/28/2022	3.33
AUTOMOTIVE SECTION SUPERVISOR	3/1/2017	3/1/2022	3.33
ADMIN. SUPPORT SUPERVISOR 4	3/1/2017	3/1/2022	3.33
ENGINEER	4/1/2017	4/1/2022	3.42
NETWORKS MAINTENANCE TECH 2	4/1/2017	4/1/2022	3.42
ADMIN. SUPPORT SUPERVISOR 4	4/1/2017	4/1/2022	3.42
NETWORKS ZONE MANAGER 1	4/13/2017	4/13/2022	3.45
NET MASTER MAINTENANCE TECH 1	5/1/2017	5/1/2022	3.50
STEAM PLANT ENGINEER 1	6/1/2017	6/1/2022	3.59
NET SENIOR MAINTENANCE TECH 1	6/1/2017	6/1/2022	3.59
NETWORKS MAINTENANCE TECH 2	6/1/2017	6/1/2022	3.59
ENGINEER INTERN 2	6/20/2017	6/20/2022	3.64
ATTORNEY 4	6/26/2017	6/26/2022	3.65
NETWORKS MAINTENANCE TECH 2	7/1/2017	7/1/2022	3.67
NET SENIOR MAINTENANCE TECH 2	7/1/2017	7/1/2022	3.67
PUBLIC WORKS SUPERVISOR 4	7/1/2017	7/1/2022	3.67
MATERIAL AND STORES SUPV	7/3/2017	7/3/2022	3.67
ENGINEERING DIVISION MANAGER	8/1/2017	8/1/2022	3.75
PUMPING AND POWER PLANT OPR	8/1/2017	8/1/2022	3.75
NETWORKS MAINTENANCE TECH 1	10/1/2017	10/1/2022	3.92
WATER SERVICE INSPECTOR 2	10/1/2017	10/1/2022	3.92
NET SENIOR MAINTENANCE TECH 2	10/1/2017	10/1/2022	3.92

## Employees within 4 years:

35

PRIN OFFICE SUPPORT SPECIALIST	11/6/2017	11/6/2022	4.02
STEAM PLANT ENGINEER 1	11/7/2017	11/7/2022	4.02
FACILITIES ENGINEERING SUPV	12/29/2017	12/29/2022	4.16
UTIL METER SERVICES SUPV ASST	1/3/2018	1/3/2023	4.18
WATER PURIFICATION OPERATOR 2	1/7/2018	1/7/2023	4.19
STEAM PLANT ENGINEER 3	1/8/2018	1/8/2023	4.19
PLUMBING INSPECTION SUPV ASST	1/14/2018	1/14/2023	4.21
POWER DISPATCHER 3	1/19/2018	1/19/2023	4.22
ADMIN. SUPPORT SUPERVISOR 3	2/1/2018	2/1/2023	4.26
PRIN OFFICE SUPPORT SPECIALIST	2/1/2018	2/1/2023	4.26
BOILER PLANT OPERATOR	2/8/2018	2/8/2023	4.28
PUMPING AND POWER PLANT OPR	2/8/2018	2/8/2023	4.28
ADMIN. SUPPORT SUPERVISOR 1	5/1/2018	5/1/2023	4.50
PUMPING AND POWER PLANT OPR	5/1/2018	5/1/2023	4.50
AUTOMOTIVE MAINT. TECHNICIAN	5/1/2018	5/1/2023	4.50
DRAINAGE & SEWERAGE PUMP SUPV	5/1/2018	5/1/2023	4.50
NET SENIOR MAINTENANCE TECH 1	6/1/2018	6/1/2023	4.59
NET SENIOR MAINTENANCE TECH 2	6/1/2018	6/1/2023	4.59
ENV ENFORCEMENT TECHNICIAN 2	6/1/2018	6/1/2023	4.59
MAINTENANCE ENGINEER	6/2/2018	6/2/2023	4.59
UTILITY SENIOR SERVICES MGR	6/4/2018	6/4/2023	4.59
UTILITY SERVICES ADMINISTRATOR	7/31/2018	7/31/2023	4.75
ADMIN. SUPPORT SUPERVISOR 4	9/1/2018	9/1/2023	4.84
ENGINEERING SPECIALIST	9/7/2018	9/7/2023	4.85
AUTOMOTIVE MAINT. TECHNICIAN	10/1/2018	10/1/2023	4.92
OFFICE SUPPORT SPECIALIST	10/1/2018	10/1/2023	4.92
CHIEF ACCOUNTANT	10/27/2018	10/27/2023	4.99

## Employees within 5 years:

27



**DROP SUMMARY REPORT**

<b>OCTOBER SUMMARY</b>		
<b>TITLE</b>	<b>EFFECTIVE DATE</b>	<b>ACTION</b>
AUTOMOTIVE MAINT. TECHNICIAN	10/1/2018	ADDITION
OFFICE SUPPORT SPECIALIST	10/1/2018	ADDITION
CHIEF ACCOUNTANT	10/27/2018	ADDITION
PUBLIC WORKS MAINTENANCE WKR 1	10/1/2018	DELETION
POWER DISPATCHER 3	10/3/2018	DELETION
FIELD SERVICE SUPERVISOR	10/24/2018	DELETION



# SEWERAGE AND WATER BOARD

## Inter-Office Memorandum

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**Date: October 25, 2018**

From: Conestler Green, Buyer III of Procurement

**From:** Candace Newell

Sewerage and Water Board New Orleans- Board Relations

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

1. Covia Lime, LLC, dba Southern Lime  
8035 Hwy 25, P O Box 128, Calera, AL 35040

- Furnishing Lime to Algiers Water Plant
- Start Date: 12/1/18 thru 11/30/19 with (1) one year renewal option
- \$251,100.00 annually

2. McGard LLC  
610 Kings Bridge Rd., Cave Spring, GA 30124

- Furnishing Fire Hydrant Anti-Tampering Devices
- Start Date: 12/1/18 thru 11/30/19 with (1) one year renewal option
- \$318,575.00 annually

3. Hamp's Enterprises, LLC, 1319 Newton St., New Orleans, LA 70114

- Furnishing River Sand and Mason Sand
- Start Date: 12/1/18 thru 11/30/19 with (1) one year renewal option
- \$285,000.00

- Upon request, complete contract available for review in Procurement office

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

**November 14, 2018**

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

The following report for the month of October presented herewith:

Contract 1350 – Industrial & Mechanical Contractors, Inc. – Katrina related repairs to Stream Turbine No. 4 & Auxiliaries at the Main Water Purification Plant Power Complex. Contract accepted by the Board on July 18, 2018, awaiting clear lien & retainage payment. This work is 100% complete. (CP Item 175).

Contract 1352 – Industrial & Mechanical Contractors, Inc. – Katrina related replacement of Pump Package at the Main Water Purification Power Plant Complex. Contract accepted by the Board on October 17, 2018, awaiting clear lien & retainage payment. This work is 100% complete. (CP Item 175).

Contract 1378 – Plant-N-Power Services, LLP – Hurricane Katrina related repairs to Boilers/Duct/Elevator at the Main Water Purification Plant Power Complex. This work is approximately 99% complete. (CP Item 175).

Contract 1384 – M.R. Pittman Group, LLC – Sycamore Filter Gallery Backwash Pump Replacement. This work is approximately 55% complete. (CP Item 122).

Contract 1393 – Cycle Construction, LLC. – Secondary Chlorination Station at Venetian Isles. This work is approximately 99% complete. (CP Item 175).

Contract 1395 – Burk-Kleinpeter Construction, Inc. – Water Hammer Hazard Mitigation – Elevated Storage Tanks. This work is approximately 78% complete. (CP Item 175).

Contract 1397 – Maguire Iron, Inc. – Improvements to Michoud Water Tower. This work is approximately 96% complete. (CP Item 175).

Contract 1405 – M.R. Pittman Group, LLC – Structural & Filter Rehab in the area of Sycamore Filter Gallery (SFG) Filter #21-24. This work is approximately 99% complete. (CP Item 135).

Contract 2106 – Fleming Construction Co., Inc. – New Water, Sewer & Drain Service Connection. This work is approximately 98% complete. (CP Item 175).

Contract 2125 – Wallace C. Drennan, Inc. – Waterline Replacement & Extensions. This work is approximately 55% complete. (CP Item 175).

Contract 2126 – Wallace C. Drennan, Inc. – Water Point Repair. This work is approximately 98% complete. (CP Item 214).

Contract 2129 – Wallace C. Drennan, Inc. – Water Point Repair. This work is approximately 25% complete. (CP Item 214).

Contract 2133– Wallace C. Drennan, Inc. – Emergency Water Point Repair. This work is approximately 97% complete. (CP Item 175).

Contract 2134 – Fleming Construction Co., Inc. – Emergency Water Point Repair. This work is approximately 99% complete. (CP Item 175).

Contract 2135 – Boh Brothers Construction Co., LLC – Emergency Water Point Repair. This work is approximately 98% complete. (CP Item 175).

Contract 2136 – Grady-Crawford – Emergency Water Point Repair. This work is approximately 58% complete. (CP Item 214).

Contract 3664 – Hard Rock Construction, Inc. – Replacement of Sewage Pumping Station #8. This work is approximately 95% complete. (CP Item 340).

Contract 3665 – TKTMJ, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of DOTD Sewage Lift Station. This work is approximately 99% complete. (CP Item 340).

Contract 3667 – TKTMJ, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of Plum Orchard Sewage Lift Station. This work is approximately 99% complete. (CP Item 340).

Contract 6254 – Walter J. Barnes Electric Co., Inc. – Hurricane Katrina related repairs to Central Yard Garage #2/Electrical & Main Power Room. This work is approximately 99% complete. (CP Item 676).

Contract 6259 – Industrial & Mechanical Contractors, Inc. – Installation of Permanent Generator at 5 Underpass Stations. This work is approximately 99% complete. (CP Item 575).

Contract 8139 – W.L. Wymann Construction Co., Inc. – Re-bid to replace the Central Yard Annex Building damaged during Hurricane Katrina. This work is approximately 99% complete. (CP Item 175).

Contract 8144 – Wallace C. Drennan, Inc. – Repaving of Open Cuts in Streets, Driveways, & Sidewalks resulting from the repair to the Sewerage & Water Board of New Orleans Underground Utilities. This work is approximately 99% complete. (CP Item 880).

Contract 30002 – BLD Services, Inc. – Restoration of existing Gravity Sewer Mains damaged by Hurricane Katrina by excavation & replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole & Point Repairs at various sites throughout Orleans Parish. Contract accepted by the Board on May 18, 2018, awaiting clear lien & retainage payment. This work is 100% complete. (CP Item 375).

Contract 30003 – BLD Services, Inc. – Restoration of existing Gravity Sewer Mains damaged by Hurricane Katrina by excavation & replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole & Point Repairs at various sites throughout Orleans Parish.

Contract accepted by the Board on February 21, 2018, awaiting clear lien & retainage payment. This work is 100% complete. (CP Item 375).

Contract 30006 – Boh Brothers Construction Co., LLC – Restoration of existing Gravity Sewer Mains damaged by Hurricane Katrina by excavation & replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole & Point Repairs at various sites throughout Orleans Parish. Contract accepted by the Board on October 17, 2018, awaiting clear lien & retainage payment. This work is 100% complete. (CP Item 375).

Contract 30014 – CES – Cleaning & CCTV Inspection. This work is approximately 99% complete. (CP Item 375).

Contract 30015 – Wallace C. Drennan, Inc. – Restoration of existing Gravity Sewer Mains by Point Repair & CIPP Lining of Sewer Mains. Contract accepted by the Board on August 15, 2018, awaiting clear lien & retainage payment. This work is 100% complete. (CP Item 375).

Contract 30016 – Wallace C. Drennan, Inc. - Manhole to Manhole & Sewer Point Repair. This work is approximately 98% complete. (CP Item 375).

Contract 30100 – Gootee Construction, Inc. –Electrical Modifications to the Effluent Pump House at EBWWTP. This work is approximately 99% complete. (CP Item 375).

Contract 30106 – Chart Mechanical Construction – Rehabilitation of Bio-Reactor Train #4 at EBWWTP. This work is approximately 85% complete. (CP Item 348).

Contract 30110 – Barnes Electric – Electrical Improvements Phase 2 at the EBWWTP. This work is approximately 20% complete. (CP Item 348).

Contract 30203 – Wallace C. Drennan, Inc. – Sewer Point Repairs. This work is approximately 99% complete. (O & M).

Contract 30204 – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is approximately 92% complete. (CP Item 318).

Contract 30205 – Wallace C. Drennan, Inc. – New Orleans East Basin, Plum Orchard Sewer Rehabilitation. This work is approximately 99% complete. (CP Item 317/375).

Contract 30206 – Fleming Construction Co., Inc. – New Orleans East Basin, W. Lake Forest & Read Blvd. West Sewer Rehabilitation. Contract accepted by the Board on July 18, 2018, awaiting clear lien & retainage payment. This work is 100% complete. (CP Item 317/375).

Contract 30207 – BLD Services, Inc. – New Orleans East Read East & West Viavant. This work is approximately 90% complete. (CP Item 317).

Contract 30208 – Fleming Construction Co., Inc. – New Orleans East De'Lest & Venetian Isles. This work is approximately 96% complete. (CP Item 317).

## **CURRENT EMERGENCY BID CONTRACTS**

### **TEMPORARY GENERATORS AT CARROLLTON FREQUENCY CHANGER, DPS4, CITRUS DPS, DWYER DPS, GRANT DPS, MAXENT DPS, OLEANDER DPS, ELAINE DPS, AND SPS A AND TEMPORARY A/C UNITS AT POWER HOUSE #1 AND PLANT FREQUENCY CHANGER - REQUISITION NO. EE 17-0006**

Contractor: United Rentals  
Amount: \$5,537,025.44  
% complete: 99 %

The Notice to Proceed was issued on Tuesday, August 8, 2017.

### **PURCHASE OF FIVE 25Hz GENERATORS SETS - REQUISITION NO. EE 17-0008**

Contractor: ARCCO  
Amount: \$11,895,000.00  
% complete: 99 %

The Notice to Proceed was issued on August 29, 2017.

### **WIRING FOR TEMPORARY GENERATOR SETS AT STATION "D" - REQUISITION NO. EE 17-0009**

Contractor: Walter J. Barnes Electric Company  
Amount: \$790,000.00  
% complete: 100%

The Notice to Proceed was issued on August 29, 2017.

## **PLUMBING DEPARTMENT**

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

There were 319 Plumbing, and 10 Backflow permits issued during the month of **October**. This department complied with 625 requests for Plumbing Inspections, which consists of inspections conducted with Licensed Plumbing Contractors, Property Owners, Tenants, Department of Health and Hospitals Sanitarians, and Environmental Inspectors.

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

	<u>Aug</u>	<u>Sept</u>	<u>2018 Oct</u>	<u>2017 Oct</u>	<u>YTD 2018</u>
Plumbing Permits Issued	345	257	319	270	
Backflow Permits Issued	010	005	010	052	
	<b>355</b>	<b>262</b>	<b>329</b>	<b>322</b>	<b>3430</b>
<b>Inspections Conducted</b>					
Water	486	400	414	503	
Special	011	010	076	045	
Final	125	108	135	172	
<b>Totals</b>	<b>622</b>	<b>518</b>	<b>625</b>	<b>720</b>	<b>5640</b>

#### RAINFALL REPORT FOR OCTOBER 2018

The rainfall for the month of **October** was **6.28"**, compared to the 125-year average of **3.19"** for the month of **October**. The cumulative rainfall through the Tenth month of the year was **46.92"** compared to the 125-year average of **50.77"**.

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

New Orleans Side	134.39 Million Gallons Per Day
Algiers Side	9.23 Million Gallons Per Day

Respectfully submitted,



**BRUCE ADAMS**  
**INTERIM GENERAL SUPERINTENDENT**

BA/zfg  
GENSUP%11-14-18



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

**November 21, 2018**

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

The following represents Legal Department activities during the month of  
**October 2018.**

**CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL:**

**AGILENT TECHNOLOGIES, INC. – Contract for Furnishing Gas  
Chromatograph and Mass Spectrometer Instrument at the Carrollton  
Water Plant - \$149,323.98**

**CINTAS CORPORATION – Contract for Furnishing Safety Shoes - \$117,000**

**MORTON SALT, INC. – Contract for Furnishing Sodium Chloride - \$34,058.50**

**CIVIL SUITS FILED AGAINST BOARD:**

**New:**

**PROGRESSIVE SECURITY INSURANCE COMPANY V. SEWERAGE & WATER  
BOARD OF NEW ORLEANS, No. 18-07202, Civil District Court.** In this case,  
plaintiffs sued seeking judgment for damages to vehicles allegedly  
sustained as a result of flooding from rainwater on July 22, 2017.

**ROSEMARY O'NEAL for the use and benefit of her minor children,  
BRANDON O'NEAL, JAKIRA O'NEAL and LABRON LEWIS V. TITUS ANDERSON,  
SEWERAGE & WATER BOARD OF NEW ORLEANS and ACE AMERICAN  
INSURANCE COMPANY, No. 18-07736, First City Court.** In this case, plaintiffs  
sued seeking judgment for injuries allegedly sustained when vehicle was  
struck by SWB vehicle being driven by SWB employee on Franklin Avenue  
near North Claiborne Avenue, on or about October 4, 2017.

**Respectfully submitted,**



**YOLANDA Y. GRINSTEAD  
SPECIAL COUNSEL**

**YYG:mkt**

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Project Delivery Unit October Report											
Hurricane Katrina	# of PWs	Obligations	FEMA Revenue Received per LAPA	% Financially Complete	Total # PWs Submitted for Closeout	Total \$ Value Submitted for Closeout	# PWs Officially Closed	% Submitted	% Closed	# PWs Submitted but Not Closed	Total \$ Value Submitted but Not Closed
St. Joseph Headquarters	20	\$ 2,128,479.30	\$ 1,402,516.25	66%	19	\$ 1,027,882.31	15	95%	75%	4	\$ 503,145.45
Central Yard	42	\$ 28,928,087.23	\$ 22,355,127.44	77%	40	\$ 27,918,344.18	29	95%	69%	11	\$ 5,667,272.68
Wastewater Treatment Plant	128	\$ 90,676,666.76	\$ 76,250,120.97	84%	127	\$ 84,812,158.76	122	99%	95%	5	\$ 37,694,521.32
Carrollton Water Plant	55	\$ 75,510,729.48	\$ 64,661,828.16	86%	53	\$ 13,938,610.88	48	96%	87%	5	\$ 2,147,351.12
Distribution Network	27	\$ 196,906,699.43	\$ 160,739,812.46	82%	25	\$ 116,414,184.96	16	93%	59%	9	\$ 86,616,141.16
JIRR	2	\$ 268,448,968.15	\$ 3,369,867.79	1%	0	\$ -	0	0%	0%	0	\$ -
Donors	53	\$ 68,387,383.70	\$ 53,508,660.19	78%	0	\$ -	0	0%	0%	0	\$ -
Pump Stations	166	\$ 81,315,996.30	\$ 69,262,176.64	85%	156	\$ 69,240,965.03	139	94%	84%	17	\$ 22,794,554.95
<b>Total</b>	<b>493</b>	<b>\$ 812,303,010.35</b>	<b>\$ 451,550,109.90</b>	<b>56%</b>	<b>420</b>	<b>\$ 313,352,146.12</b>	<b>369</b>	<b>85%</b>	<b>75%</b>	<b>51</b>	<b>\$ 155,422,986.68</b>

Hurricane Gustav	# of PWs	Obligations	FEMA Revenue Received	% Financially Complete	Total # PWs Submitted for Closeout	Total \$ Value Submitted for Closeout	# PWs Officially Closed	% Submitted	% Closed	# PWs Submitted but Not Closed	Total \$ Value Submitted but Not Closed
<b>Total</b>	<b>9</b>	<b>\$ 668,689.06</b>	<b>\$ 668,689.06</b>	<b>100%</b>	<b>9</b>	<b>\$ 668,689.06</b>	<b>8</b>	<b>100%</b>	<b>89%</b>	<b>1</b>	<b>\$ 2,910.42</b>

Hurricane Isaac	# of PWs	Obligations	FEMA Revenue Received	% Financially Complete	Total # PWs Submitted for Closeout	Total \$ Value Submitted for Closeout	# PWs Officially Closed	% Submitted	% Closed	# PWs Submitted but Not Closed	Total \$ Value Submitted but Not Closed
<b>Total</b>	<b>8</b>	<b>\$ 1,554,775.01</b>	<b>\$ 955,019.44</b>	<b>61%</b>	<b>1</b>	<b>\$ 4,540.20</b>	<b>1</b>	<b>13%</b>	<b>13%</b>	<b>0</b>	<b>\$ -</b>

Hurricane Katrina Hazard Mitigation	HMGP No.	# of Contracts	Obligations	FEMA Revenue Received	% Financially Complete	Total # of Contracts Completed	Total \$ Value Submitted for Closeout	# PWs Contracts Closed	% Submitted	% Closed	# Contracts Submitted but Not Closed	Total \$ Value Submitted but Not Closed
Retrofit of Power House	39	10	\$ 91,510,697.00	\$ 73,132,602.62	80%	2	\$ -	0	0%	0%	0	\$ -
Flood Mitigation of 9 SPS	6	9	\$ 19,987,722.00	\$ 19,076,237.25	95%	8	\$ -	0	0%	0%	0	\$ -
<b>Total</b>		<b>19</b>	<b>\$ 111,498,419.00</b>	<b>\$ 92,208,839.87</b>	<b>83%</b>	<b>10</b>	<b>\$ -</b>	<b>0</b>	<b>0%</b>	<b>0%</b>	<b>0</b>	<b>\$ -</b>

Hurricane Ike Hazard Mitigation	HMGP No.	# of Projects	Obligations	FEMA Revenue Received	% Financially Complete	Total # of Contracts Completed	Total \$ Value Submitted for Closeout	# PWs Contracts Closed	% Submitted	% Closed	# Contracts Submitted but Not Closed	Total \$ Value Submitted but Not Closed
Five Underpass Generators	2	1	\$ 988,658.00	\$ 839,129.23	85%	0	\$ -	0	0%	0%	0	\$ -
<b>Total</b>		<b>1</b>	<b>\$ 988,658.00</b>	<b>\$ 839,129.23</b>	<b>85%</b>	<b>0</b>	<b>\$ -</b>	<b>0</b>	<b>0%</b>	<b>0%</b>	<b>0</b>	<b>\$ -</b>

TOTAL FEMA  
REVENUE RECEIVED
\$
546,221,787.50



## SEWERAGE AND WATER BOARD

### Inter-Office Memorandum

**Date:** October 24, 2018

**To:** Ghassan Korban, Executive Director

**Thru:** Irma Plummer, EDBP Director

**From:** Veronica Christmas, EDBP Compliance Officer

**Re:** EDBP Contracts Summary - October 2018

#### Analyses conducted by EDBP

For the month of October 2018, the EDBP Department received two (2) Goods and Services contracts to review.

#### GOODS AND SERVICES CONTRACTS

##### Furnishing 4" and 5" Fire Hydrants with McGard Anti Tampering Device – REQ NO. YW18-0093

On Thursday, October 18, 2018, two (2) bids were received for subject contract. The bid total is as follows:

Cimsco	\$1,999,200.00
Kennedy Valve	\$2,154,450.00

Ten percent (10%) SLDBE participation was requested on this contract.

**Cimsco**, lowest bidder, submitted EFT Diversified, Inc. (*Eligible – Certified SLDBE*) to provide supplies. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was provided.

*Total Participation:* \$199,920.00 – 10.00%

**Kennedy Valve**, the second lowest bidder, submitted EFT Diversified, Inc. (*Eligible – Certified SLDBE*) to provide supplies. The submitted participation summary sheet did not include the dollar amount of work to be performed and is therefore considered incomplete. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was not provided.

*Total Participation:* \$0 – 10.00%

Documented Good Faith Effort accompanied with notarized affidavit was not provided.

Based upon analysis of SLDBE participation, the Economically Disadvantaged Business Program recommends that the SLDBE participation submitted by Cimsco be considered as responsive to meeting EDBP bid requirements and Kennedy Valve be considered as nonresponsive.

**Furnishing River Sand and Mason Sand – REQ NO. YW18-0137**

On Thursday, October 18, 2018, three (3) bids were received for subject contract. The bid total is as follows:

Hamp's Enterprises, LLC	\$285,000.00
The Three C's Properties, Inc.	\$294,000.00
Beverly Construction Co., LLC	\$316,500.00

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

**Hamp's Enterprises, LLC**, the lowest bidder, submitted Boines Construction & Equipment Company, Inc. (*Eligible - Certified SLDBE*) to supply river sand material. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was provided.

*Total Participation: \$90,000.00 – 31.58%*

**The Three C's Properties, Inc.**, the second lowest bidder, provided a participation summary sheet listing themselves as the subcontractors for DBE participation credit, which is against EDBP policy. Signed correspondence from an eligible SLDBE on their own letterhead reaffirming negotiated terms was not provided.

*Total Participation: \$294,000.00 – 100.00%*

Documented Good Faith Effort accompanied with notarized affidavit was not provided.

**Beverly Construction Co., LLC**, the third lowest bidder, submitted Jett Services, LLC (*Eligible - Certified DBE*) to haul sand. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was not provided.

*Total Participation: \$110,000.00 – 34.76%*

Documented Good Faith Effort accompanied with notarized affidavit was not provided.

Based upon analysis of SLDBE participation, the Economically Disadvantaged Business Program recommends that the SLDBE participation submitted by Hamp's Enterprises, LLC, be considered as responsive to meeting EDBP bid requirements and the SLDBE participation submitted by The Three C's Properties, Inc. and Beverly Construction Co., LLC be considered as nonresponsive.

### **Construction Review Committee Recommendations**

The Construction Review Committee did not convene for the month of October 2018, because no new projects were submitted for review.

### **Staff Contract Review Committee Recommendations**

The Staff Contract Review Committee convened Thursday, October 11, 2018 and made the following recommendations:

#### **RENEWAL CONTRACTS**

**1) Request for furnishing Solid Wall (PVC) Pipe SDR 26 & 35 and Polyvinyl Chloride (PVC) C-900 Pipe for the Water Distribution System**

Budget Amount:	\$75,000.00
Renewal Option:	First and Final Renewal Option
Renewal Cost:	\$68,575.25
Percentage Goal:	0%
Prime Contractor:	Cimsco, Inc.

**2) Request for Furnishing Paper Products & Janitorial Supplies**

Budget Amount:	\$75,000.00
Renewal Option:	First and Final Renewal Option
Renewal Cost:	\$70,543.50
Percentage Goal:	30%
Percentage Goal Achieved:	30.09%
Prime Contractor:	Assorted Products, LLC

**3) Request for Furnishing Safety Supplies**

Budget Amount:	\$200,000.00
Renewal Option:	First and Final Renewal Option
Renewal Cost:	\$124,668.85
Percentage Goal:	30%
Percentage Goal Achieved:	32.42%%
Prime Contractor:	Southeast Safety & Supply

#### **DEFERRED CONTRACT**

**1) Request for Furnishing Aerosol, Janitorial & Industrial Chemicals**

Budget Amount:	\$350,000.00
Renewal Option:	First and Final Renewal Option
Renewal Cost:	\$295,575.50
Percentage Goal:	30%
Percentage Goal Achieved:	18.74%%
Prime Contractor:	Assorted Products, LLC

**FINAL ACCEPTANCE CONTRACT with DBE PARTICIPATION**

For the month of October 2018, there was one (1) Final Acceptance construction contract with DBE participation to report.

**Contract #30100- Electrical Modifications to Effluent Pump Station at the East Bank WWTP**

DBE Goal:	15.00%
DBE Participation Achieved:	32.72%
Prime Contractor:	Gootee Construction, Inc.
Closeout Date:	October 2018

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 January through October 2018**

See report as follows:

**Sewerage & Water Board New Orleans Awarded Projects with SLDBE Participation January 2018 - October 2018**

<b>Category</b>	<b>Category Dollar Amount</b>	<b>SLDBE Dollar Value</b>
<b>Construction Projects</b>	<b>\$ 38,748,228</b>	<b>\$ 12,925,835</b>
<b>Goods &amp; Services Projects</b>	<b>\$ 1,529,243</b>	<b>\$ 335,887</b>
<b>Professional Services Projects</b>	<b>\$ 1,661,089</b>	<b>\$ 194,374</b>
<b>Grand Total</b>	<b>\$ 41,938,560</b>	<b>\$ 13,456,096</b>

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
#2129 - Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish	36%	\$870,883.00	Grady Crawford Construction Co., Inc.	Pumell Construction Co., LLC; to provide labor, material, and equipment	36.18%	\$315,000.00	Notice to Proceed has not been delivered		2/21/2018
#2155 - Carrollton Water Plant Engineering Building Renovations	35%	\$443,000.00	Malin Construction Co., Inc.	Thomville Services, Inc.; to perform demolition, electrical, drywall, framing, and painting	42.89%	\$190,000.00	No payment recorded to prime or sub to date		2/21/2018
#30106 - Rehabilitation of Bio-Reactor Train #4 at the East Bank Wastewater Treatment Plant	19%	\$1,897,000.00	Chart Mechanical Construction, LLC	EFT Diversified, Inc.; to perform transportation and disposal of removed materials	20.56%	\$390,000.00	NTP has not been delivered		2/21/2018
#30110 - Electrical Improvements Phase II Replacement of Motor	13%	\$969,000.00	Waller J. Barnes Electric Co., Inc.	C. Watson Group, LLC; to supply electrical equipment	37.67%	\$365,000.00	NTP has not been delivered		3/28/2018
#5241 - DPS #1 Anti-Siphon Project	10%	\$529,000.00	M.R. Pittman Group, LLC	J. Brown Construction, LLC; to supply butterfly valves and actuators	45.68%	\$241,638.00	NTP has not been delivered		3/28/2018
#30216 - Electrical Improvements Phase II Replacement of Motor Control Centers F&G and Associated 480V Switchgear at EBWWTP	36%	\$898,300.00	Wallace C. Drennan, Inc.	Prince Dump Truck Services, LLC; to provide general hauling of various types of material, to-and-from job sites. Supply sand & aggregate materials, trucking and Choice Supply Solutions; to supply materials	20.82%	\$187,000.00	NTP has not been delivered		3/28/2018
				Cooper Contracting Group, LLC; construction underground utilities, site preparation, concrete and asphalt paving	6.96%	62,500.00			
					8.35%	75,000.00			
				<b>Total</b>	<b>36.12%</b>	<b>\$324,500.00</b>			
#2130 - Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish	36%	\$3,887,040.00	Wallace C. Drennan, Inc.	C&M Construction Group, Inc.; to perform asphalt and concrete restoration.	25.98%	\$1,010,000.00	NTP has not been delivered		5/16/2018
				Prince Dump Truck Services, LLC; to perform trucking and hauling services	5.16%	200,712.00			
				Choice Supply Solutions; to provide hydrants and all associated products	5.15%	200,000.00			
				<b>Total</b>	<b>36.29%</b>	<b>\$1,410,712.00</b>			
#2131 - Installation of New Water, Sewer, and Drain Service Connections at Various Sites throughout Orleans Parish	36%	\$2,962,550.00	Fleming Construction Co., LLC	Cooper Contracting Group, LLC; to perform installation of service connections and asphalt and concrete pavement restoration	30.38%	\$900,000.00	NTP has not been delivered		5/16/2018
				F.P. Richard Construction, LLC; to perform asphalt and concrete pavement restoration	4.39%	130,000.00			
				Hebert's Trucking and Equipment Service; to perform trucking	1.69%	50,000.00			
				<b>Total</b>	<b>36.46%</b>	<b>\$1,080,000.00</b>			



Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
#30109 - Sewer Pumping Station A Structural Rehabilitation	36%	\$1,669,984.00	Cycle Construction Co., LLC	K-Belle Consultants, LLC; to perform structural and flatwork construction	32.09%	\$535,967.00	NTP has not been delivered		5/16/2018
				RHL Investments, LLC; to perform architectural painting	2.78%	46,489.00			
				NOLA Steele Fabrication & Erection, LLC; to install structural steel	1.47%	24,579.00			
				Traffic Solutions, Inc.; to provide temporary signs and barricades	0.26%	4,307.50			
				A&A Enterprises, Inc.; to perform sawcutting & wall sawing	0.26%	4,377.00			
Urban Systems, Inc; to provide traffic control plan	0.21%	3,500.00							
				<b>Total</b>	<b>37.08%</b>	<b>\$619,219.50</b>			
#30211 - Acoustic Pipe Assessment, Cleaning, CCTV Inspection, and Application of Grease Inhibiting Chemical of Sanitary Sewer and/or Storm Drainage Mains at Scattered Sites within Orleans Parish	36%	\$1,291,750.00	Compliance EnviroSystems, LLC	Blue Flash Sewer Services, Inc.; to perform pipe cleaning and CCTV inspection	40.00%	\$516,700.00	NTP has not been delivered		3/28/2018
#30217 - Cleaning and CCTV Inspection of Sanitary Sewer Mains at Scattered Sites within Orleans Parish	36%	\$715,350.00	Compliance EnviroSystems, LLC	Blue Flash Sewer Services, Inc.; to perform pipe cleaning and CCTV inspection	40.00%	\$286,140.00	NTP has not been delivered		3/28/2018
#30102 - DPS #17/Station D Structural Repairs	26%	\$8,766,710.00	The McDonnell Group, LLC	Small Construction Group; to supply masonry material, perform masonry point and crack repair, installation all scaffold	22.54%	\$1,976,000.00	NTP has not been delivered		5/16/2018
				NOLA Steele Fabrication & Erection, LLC; to supply, fabricate, and install structural steel components	4.71%	413,165.87			
				<b>Total</b>	<b>27.25%</b>	<b>\$2,389,165.87</b>			
#30218 - Restoration of Gravity Flow Sanitary Sewers by Point Repair of Sewer Mains at Various Sites throughout the City of New Orleans	36%	\$3,899,888.00	Command Construction Industries, LLC	C&M Construction Group, Inc.; to perform roadway restoration	25.48%	\$993,800.00	NTP has not been delivered		5/16/2018
				Cooper Contracting Group; to perform sewer rehabilitation	10.52%	410,160.00			
				<b>Total</b>	<b>36.00%</b>	<b>\$1,403,960.00</b>			
#1406 - Structural and Filler Rehab in the Area of Sycamore Filler Gallery; Filters #13, #15, #18, and #17	20%	\$2,402,950.00	Industrial & Mechanical Contractors, Inc.	Gridline Services, LLC; to remove and install filter media	23.46%	\$563,800.00	NTP has not been delivered		7/21/2018
#3799 - Biosolid Incinerator System Improvements Sludge Drying System Equipment Installation at the East Bank Wastewater Treatment Plant	38%	\$3,667,900.00	Industrial & Mechanical Contractors, Inc.	Ashley Savorino Unlimited Construction, LLC; demolition, relocation of tank, steel fabrication, equipment storage and setting	38.17%	\$1,400,000.00	NTP has not been delivered		7/21/2018
#30219 - Restoration of Gravity Flow Sanitary Sewers by Excavation and Replacement from Manhole-to-Manhole, CIPP Lining from Manhole-to-Manhole, CIPP Lining of Service Laterals and Point Repair at Various Sites throughout the City of New Orleans	36%	\$3,877,123.00	Wallace C. Drennan, Inc.	C&M Construction Group, Inc.; to perform Municipal & Public Work construction	25.79%	\$1,000,000.00	NTP has not been delivered		5/16/2018
				Dieudonne Enterprises; Municipal & Public Work construction	3.87%	\$150,000.00			
				Choice Supply Solutions; material supplies	0.77%	\$30,000.00			
				Prince Dump Truck Services, LLC; trucking and hauling services	6.45%	250,000.00			
				<b>Total</b>	<b>36.88%</b>	<b>\$1,430,000.00</b>			
<b>Total Construction Projects</b>		<b>\$38,748,228.00</b>			<b>33%</b>	<b>\$12,925,835.37</b>			

**Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2018 - October 2018**

**Goods & Services Projects Awarded 2018**

<b>Contract No./Description</b>	<b>%DBE Goal</b>	<b>Contract \$</b>	<b>Prime</b>	<b>Sub(s)</b>	<b>% DBE Part (Prime)</b>	<b>\$ Sub Award</b>	<b>\$ Sub Paid</b>	<b>% DBE Sub Paid</b>	<b>Award date</b>
#YW18-0001 - Furnishing Hand Tools, Hardware Supplies, Paint & Paint Supplies	30%	\$314,142.90	Assorted Products, LLC	Westbank Paper & Janitorial Supply, Inc.; to provide supplies	30.08%	\$94,500.00	No invoice activity to date		3/28/2018
#PM18-0014 - Furnishing Hoses and Accessories	5%	\$136,586.55	Atlas Hose & Gasket Co., LLC	Next Generation Logistics; to perform logistical and delivery services	5.01%	\$6,841.00	No invoice activity to date		5/16/2018
#PM18-0064 - Furnishing of Solid Waste Disposal Services	20%	\$61,675.64	Richard's Disposal, Inc.	MDL Enterprises, Inc.; to perform roll-off hauling	20.11%	\$12,400.00	NTP has not been delivered		6/14/2018
#PDU18-0018 - Purchase, Delivery and Installation of Office Furniture for the JIR Office Renovation	10%	\$96,817.00	Contract Furniture Group, LLC	Bart's Office, Inc.; to receive, deliver, and install furniture	10.18%	\$9,853.17	NTP has not been delivered		6/14/2018
Furnishing Grass Cutting and Debris Pickup of SWBNO West Bank Canal	20%	\$309,255.66	Ramelli Janitorial Service, Inc.	The Hardie Company, LLC	20%	\$61,851.13			7/1/2018
Furnishing Grass Cutting and Debris Pickup of SWBNO East Bank Canal	25%	\$610,765.20	Ramelli Janitorial Service, Inc.	The Hardie Company, LLC	25%	\$150,441.30			7/1/2018
<b>Total Goods &amp; Services Projects</b>		<b>\$1,529,242.95</b>			<b>22%</b>	<b>\$335,886.60</b>			

# Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2018 - October 2018

## Professional Services Projects Awarded 2018

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
EV180001 - Municipal Separate Storm Water (MS4) Permit Renewal, MS4 Annual Report, and Spill Prevention, Control, Countermeasure (SPCC) Plan	5%	\$120,854.00	Digital Engineering	The Beta Group	5.00%	\$6,270.00	Notice to Proceed has not been delivered		3/28/2018
EV180002 - Environmental Consulting Services for Limited Phase II Subsurface Investigation of Existing Diesel Above Ground Storage Tank	5%	\$26,046.00	APTIM Environmental & Infrastructure, Inc.	Gulf South Engineering and Testing, Inc.	6%	\$1,560.00	Notice to Proceed has not been delivered		3/28/2018
HMGF Contract 1368 For Oak Street Pumping Station Rehabilitation Testing Services	35%	\$230,925.00	Fugro USA Land, Inc.	Gulf South Testing & Inspection	35%	\$80,823.75			4/16/2018
DPS #4 Canopy and Bridge Crane	35%	\$308,264.00	All South Consulting Engineers, LLC	Infinity Engineering Consultants, LLC	12.40%	\$38,120.00			5/3/2018
				The Beta Group Engineering and Construction Services, LLC	22%	\$67,600.00			
				<b>Total</b>	<b>34.40%</b>				
Contract 170065 - Leak Detection and Fire Flow Testing Services at Various Sites throughout Orleans Parish	15%	\$975,000.00	Echologics, LLC	Fulcrum Enterprises	15%	\$146,250.00			6/20/2018
<b>Total Professional Services Projects</b>		<b>\$1,661,089.00</b>			<b>12%</b>	<b>\$194,373.75</b>			