

BOARD OF DIRECTOR'S MEETING

AUGUST 16, 2017

MEETING MINUTES

SEWERAGE AND WATER BOARD OF NEW ORLEANS

ROLL CALL

The Board of Directors of the Sewerage and Water Board (SWBNO) met on Wednesday, August 16, 2017 at 9:01 AM in the Board Room at 625 St. Joseph Street. The Executive Director, Cedric S. Grant, called the roll and confirmed the following members were present: Director Alan Arnold, Director Robin Barnes, Director Ralph Johnson, Director Marion Bracy, Director Joseph Peychaud, Director Dr. Tamika Duplessis and Hon. Mitchell Landrieu.

The following member(s) were absent: Director Eric Blue.

Also present were: Geneva Coleman, The Hawthorne Agency; Randy Smith, Royal Engineers; Amer Tufail, Green Point Engineering; Renee Lapeyrolerie, CMD Smith; Fannie Bennett, Buchart Horn; Zach Monroe, Sabiston; Mathew Butler, CSRS; Gabriel Ekechukwu, and Brenda Thornton, Communirep, Inc..

Staff present were: Cedric S. Grant, Executive Director; Robert Miller, Deputy Director, CFO; Bruce Adams, Deputy General Superintendent; Sharon Judkins, Deputy Director, Administration; Valerie Rivers, Deputy Director, Logistics; Nolan Lambert, Special Counsel; Harold Marchand, Yolanda Grinstead, Legal Department; Lawrence Williams and Jasmin Lawrence, Board Relations Staff; Hayne Rainey, Communications and Lisa Martin, Deputy Director of Communications.

APPROVAL OF PREVIOUS REPORT

Director Ralph Johnson moved to approve the minutes of the Regular Board Meeting held on July 19, 2017. Director Marion Bracy seconded the motion. The motion carried.

Director Marion Bracy moved to approve the minutes of the Special Board Meeting held on August 10, 2017. Director Ralph Johnson seconded the motion. The motion carried.

REPORT OF THE EXECUTIVE DIRECTOR

Mr. Cedric S. Grant presented a slide presentation that focused on the following topics of discussion:

- HAZMAT Incident at DPS #6
- Timeline of Events
- Emergency Actions
- Independent, 3rd Party Analysis
- Status of Turbines
- Status of Generators

- Overview of Drainage System
- Status of Pumps
- Pump Maintenance Status (in packet)
- Pump Station Manpower
- Major Tasks
- Citywide Updates/Contingency Planning
- Flood Recovery Resource Center

Key Agenda Topics:

▪ **Strategy Committee**

Presentation Items:

- Monthly Human Resources Activity Report for the Period 7/1-31/2017 and Workforce Development Issues/ Strategies
- Executive Director's Approval of Contracts of \$1M or less
- Overtime and Standby Time Overview with Analytics for Payroll ending August 6, 2017

▪ **Finance and Administration Committee**

Action Items:

- General Superintendent's Recommendations

Presentation Items:

- Financial Plan Results May 2017
- Entergy Agreement re: Florida Avenue- Topic deferred by request of the Executive Director
- T-5 Briefing – Topic deferred by request of the Executive Director

Information Items:

- Executive Director's Approval of Contracts of \$1,000,000.00 or less
- DBE Participation on Contract
- Customer Service Results through July 2017
- FEMA Project Worksheet Status

▪ **Pension Committee**

Presentation Items:

- Chief Investment Officer's Presentation
- Portfolio Recommendations Resolution

Information Items:

- FFC June 2017 Flash Performance Report

STRATEGY COMMITTEE

Director Marion Bracy reported there was no action taken by the Strategy Committee. There were Presentation Items presented. Ms. Sharon Judkins presented the Monthly Human Resources Activity Report for the Period 7/1-31/2017 and Workforce Development Issues/ Strategies. Mr. Cedric Grant reported on the Executive Director's Approval of Contracts of \$1M or less. Ms. Kimberly Johnson presented the Overtime and Standby Time Overview with Analytics for Payroll ending August 6, 2017. Director Marion Bracy invited the Public to view the video of the Strategy Committee.

Director Marion Bracy moved to approve the Strategy Committee's Report. Director Robin Barnes seconded the motion. The motion carried.

FINANCE & ADMINISTRATION COMMITTEE

Director Joseph Psychaud reported on the action taken by the Finance and Administration Committee. The Honorable Mitchell Landrieu gave an opening statement in which he described his administration's effort to combat the challenges facing the SWBNO and the steps taken to restore the city's drainage capacity. The Committee accepted the General Superintendent's Recommendations. Mr. Robert Miller gave the Financial Results through June 2017. The committee then went into Executive Session. Meeting adjourned following the Executive Session.

Director Joseph Psychaud moved to accept the Finance and Administration Committee report with the statement that the Mayor does have the right for emergency procurement repairs and to sign all necessary documents related to those repairs and to accept the recommendations. Director Marion Bracy seconded the motion. The motion carried.

Pension Committee

Director Joseph Psychaud reported there were no actions taken by the Pension Committee on August 14, 2017. There were two presentation items. Mr. Tim Viezer presented the Chief Investment Officer's Presentation and Portfolio Recommendations Resolution. Mr. Octave Francis with FFC Capital Management presented an overview of the June 2017 Flash Performance Report.

Director Joseph Psychaud moved to accept the report of the Pension Committee. Director Marion Bracy seconded the motion. The motion carried.

CORRESPONDING RESOLUTIONS

The following resolutions were adopted in conjunction with approval of the Committee reports as follows:

Hon. Mitchell Landrieu moved to go back to the Corresponding Resolutions for approval. Robin Barnes accepted the motion to go back to Corresponding Resolutions. Ralph Johnson seconded the motion. The motion carried.

Director Marion Bracy moved to accept the Corresponding Resolutions as mentioned by counsel as well as the Finance and Administration Committee. Director Dr. Tamika Duplessis seconded the motion. The motion carried.

R-064-2017 – Final Acceptance and close out to Contract #3795 – Modification to the return activated sludge PS and Pipeline at the East Bank Sewer Treatment Plant.

R-065-2017 – Final Acceptance and close out to Contract #6248 – Installation of two 60-hertz feeders from the Carrollton Water Plant to Drainage Pumping Station 1.

R-066-2017 – Contract #6259 – Installation of permanent Generators at 5 Underpass Drainage Pumping Stations.

R-068-2017 – Emergency Procurement for Repair to Drainage Pumping Station Equipment.

R-069-2017 – Declaration of Vacancy on the Board of SWBNO.

NEW BUSINESS

Mr. Cedric S. Grant reported on the status of the Approval of Emergency Contracts. Director Marion Bracy moved to accept the approval of the Emergency Contracts. Director Robin Barnes seconded the motion. The motion carried.

Ms. Sharon Judkins reported on the status of the Declaration of Board Vacancy. There are five vacancies, but needing to fill three as soon as possible. Director Marion Bracy moved to declare the three vacancies as reported by staff and required by law.

EXECUTIVE SESSION

Honorable Mitchell Landrieu called for a motion to go into Executive Session re: Kerry A. West v. S&WBNO OWC No. 15-04156 and Reginald Morris, et al. v. Sewerage & Water Board of New Orleans, et al, Civil District Court No. 2013-4907. Director Marion Bracy moved to go into Executive Session. Director Ralph Johnson seconded. The motion carried.

Director Alan Arnold called for a motion to come out of Executive Session. Director Robin Barnes seconded the motion. The motion carried.

Director Alan Arnold moved to accept the recommendation from special counsel. Director Marion Bracy seconded. The motion carried.

PRESENTATION ITEMS

Monthly Human Resources Activity Report for the Period June 1 through June 30, 2017

Ms. Sharon Judkins presented the Monthly Human Resources Activity Report for the month of July 1 through July 31, 2017.

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

The contracts approved by the Executive Director that were \$1,000,000.00 or less are as follows:

1. Cintas Corporation for safety shoes.
2. Total Community Action Inc. for administrative fees for assistance program.
3. Johnson Yacoubian & Paysee for Legal Services in defense of the Board in Worker's Compensation Cases
4. Rodel Parsons Koch Blache Balhoff & McCollister Law Corporation for Legal Services of the Board in Worker's Compensation Cases.

INFORMATION ITEMS

The following items were submitted for informational purposes only:

- FEMA Status Report
- Report of the General Superintendent
- Report of the Special Counsel

▪ Financial Statements

ANY OTHER MATTERS

Customer Ms. Grace Meyers with the Sierra Club, 4422 Bienville Street, expressed concern that there was not an opportunity for public comments on the item at the Special Board Meeting held at 9am on Thursday, August 10, 2017; however, there was a public comment on the motion that was voted on. Ms. Meyers asked the Board to pause on an interim management team stating that having a public-private partnership to do a root cause analysis generally leads to privatization.

Ms. Delores Blunt, 3613 Delchaise Street, and former employee of SWBNO, stated her street is constantly filling up with water. Ms. Blunt also stated that it took four months for Sewerage & Water Board to fix the problem. The customer recommended that problems or complaints be investigated in a timely manner. Mayor Landrieu asked that Robert Miller get with Ms. Blunt concerning this issue.

The Honorable Mitchell Landrieu announced that Mr. Robert Miller will be leaving the SWBNO, but has agreed to stay until October 13, 2017. The mayor called for a motion to have an item added to the agenda that would extend to Mr. Robert Miller the authority to execute contracts and be added to accounts necessary to conduct the business of the Board.

Director Ralph Johnson moved to add the item to the agenda. Director Joseph Peychaud seconded the motion. The motion carried. Honorable Mitchell Landrieu moved to accept the motion. Director Robin Barnes seconded the motion. The motion carried.

ADJOURNMENT

There being no further business to come before the Board, Director Marion Bracy moved to adjourn. Honorable Mitchell Landrieu seconded. The meeting adjourned at approximately 10:47 AM.



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

Sewerage & Water Board OF NEW ORLEANS

MITCHELL J. LANDRIEU, President
Robert Miller Interim Executive Director

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

Board of Directors Special Meeting

2nd Floor Boardroom

Friday, September 1, 2017

1PM

Minutes

I. Call to Order – the Honorable Board President

Roll Call – Quorum Established

- The Honorable Mitchell J. Landrieu – Present
- Director Alan Arnold – Not Present
- Director Robin Barnes – Present
- Director Eric C. Blue – Not Present
- Director Marion Bracy – Present
- Director Dr. Tamika Duplessis – Present
- Director Ralph Johnson – Present
- Director Joseph Peychaud – Present
- Director Stacy Horn Koch - Present

Mayor Mitchell Landrieu introduced new Board Member Stacy Horn Koch. On August 22, 2017 the Sewerage & Water Board of New Orleans (SWBNO) announced the appointment of an Interim Emergency Management and Support Team. The Team members are: Mr. Paul Rainwater, Mr. Terrance Ginn, Ms. Renee Lapeyrolerie, Mr. Ehab Meselhe, Ph.D., P.E., Mr. Owen Monconduit and Mr. Robert Turner, P.E. The Team will provide administrative, financial and technical support to the SWBNO through November 30, 2017.

II. Status Update on Power and Pumping Capabilities

- Interim Executive Director, Bob Miller, presented the timeline on Pumps and Turbines Emergency Declarations:
 - 03/09/17** – General Superintendent, Joe Becker, made an emergency declaration authorizing repairs to Turbine #3.
 - 07/28/17** - General Superintendent, Joe Becker made an emergency declaration authorizing repairs to Turbine #5.
 - 08/10/17** – Special Board meeting held and motion adopted unanimously to:
 - Repair SWBNO power and drainage system
 - Provide an independent analysis of power, generators and drainage system

- Appoint an Interim Management Team to provide support to SWBNO's executive leadership

Emergency Actions for repairs to Turbines #3 and #5:

- A total of \$13,183,000 has been obligated to repair Turbines #3 and #5.
- A total of \$8,466,654 has been committed to fixing the Pumps.
- A total of \$23,429,711 has been committed to repair and provide redundancy to SWBNO's power generator systems. This includes securing generators for drainage pumping stations.
- A total of \$3,497,739 has been committed to Manpower.
- A total of \$35,394,104 has been committed to stabilize SWBNO's pumping and drainage system.

08/19/2017 – Executive Director, Cedric Grant, **declared a state of emergency** and authorized emergency repairs the pumping and drainage system.

- Mr. Paul Rainwater gave an overview on SWBNO Emergency Operations
 - Redundant management system
 - Spotter/Modelers
 - Communications
 - Reporting
- Mr. Paul Rainwater delivered a presentation on the status of Power and Pumping capabilities and the concept of Emergency Operations.
 - **Status of the Turbines:** Turbines #1 & #6 operational; expected timeline for Turbines #3 & #5 to return to service TBD; Turbines #4 & #5 EMDs available mid/late Sept.
 - **Status of the Generators:** Station D-12 generators operational, 6 generators on standby. Carrollton FC: 6 generators operational, Stations #4, #10 and Station A generators operational, United Rentals Yard 2 generators available.
 - **Status of the Pumps:** 107 of 120 pumps currently operational; 13 pumps out of service and being assessed for emergency repairs; 8 drainage pumps and 5 constant duty pumps. Stations with critical maintenance needs: Lakeview, Lower Coast Algiers and New Orleans East – Intracoastal and AMID.
 - **Pump Maintenance Status:** Repairs are being made to 13 out of service pumps.
 - **Pump Station Manpower:** SWBNO procured and assigned additional pump operations and monitors. All stations manned 24/7 during Hurricane Harvey event. Emphasis on master pump operators at critical stations in Lakeview and Broadmoor.
 - **Total Manpower:** Authorized Employees 1,523; Actual Employees 1,184, and Contractual Employees 24, supplementing Pump Stations.
 - Working with Civil Service Commission Staff for additional flexibility in hiring.

Summary of key points

- Still operating under emergency conditions.
- Interim Emergency Management and Support team on the ground.

- Hurricane Harvey weather event managed with limited number of issues.
 - Focus on execution of emergency contracts and budget realignment.
 - Focus on continuity of operations during leadership change.
- Joseph Peychaud entered into the meeting.

III. Appointment of Interim Executive Director:

- Mayor Mitchell Landrieu reported that with the retirement of Cedric S. Grant, an Interim Executive Director must be appointed.
- As President of the Board Mayor Landrieu, recommended that Deputy Director and Chief Financial Officer Bob Miller serve as the Interim Executive Director until his departure on October 15, 2017 to become the Public Works Director in Jackson, Mississippi.
- As Interim Executive of Director, Mr. Bob Miller will handle day to day tasks as well any emergency issues.
- Mayor Mitchell Landrieu called for a motion to appoint Mr. Bob Miller as the Interim Executive Director and that his salary and benefits be the same as the retiring Executive Director. Motion by Director Marion Bracy. Seconded by Director Robin Barnes. The motion carried.

IV. Other Matters:

- Bob Miller, Interim Executive Director, reiterated that the SWBNO remains in an extreme emergency per Louisiana statute, which has a Declaration of Continuance of Extreme Emergency dates as follows: March 9, July 28, and August 9, 2017.
- A Resolution will come before the Board for consideration at the next regularly scheduled meeting regarding the various procurements.
- Mayor Mitchell Landrieu suggested that a vocabulary list be put together to make sure everyone understands the terms used frequently at the Board meetings. New Board member, Director Stacy Horn Koch, agreed with the Mayor.
- Director Dr. Tamika Duplessis inquired about the back flow prevention? Mr. Paul Rainwater allowed CH2M Hill Program Manager to respond to that question.
- Director Ralph Johnson welcomed the new members to the SWBNO.
- The Mayor stated the main 3 focal points for SWBNO are Power, Pumps and Manpower.
- Director Robin Barnes suggested certain presentations should show just how money is being spent at the SWBNO.
- Director Dr. Tamika Duplessis inquired as to whether there was a process in place for a new Executive Director. Mayor Mitchell Landrieu's response was to have Mr. Terrence

Ginn and Ms. Sharon Judkins start working on the process of finding a new Executive Director.

- Mayor Mitchell Landrieu informed everyone that the Emergency Team is only here 100 days. Turbines will always be in an emergency state until things are done and will be an emergency until further notice.

Adjournment – the Honorable Board President requested a motion to adjourn. Motion by **Marion Bracy. Seconded by Ralph Johnson. The meeting adjourned by unanimous consent at 1:58 PM.**



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

Sewerage & Water Board OF NEW ORLEANS

MITCHELL J. LANDRIEU, President

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September 18, 2017

The Finance and Administration Committee met on Monday, September 18, 2017 in the Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 2:00 P.M.

Present:

Director Joseph Peychaud
Director Dr. Tamika Duplessis
Director Stacy Horn Koch

Absent:

None

Other Committee/Board Members Present:

Director Alan Arnold

ACTION ITEMS:

1. General Superintendent's Recommendations

➤ BIDS:

- R-072-2017 – Contract 1384 – Sycamore Filter Gallery Backwash Pump Replacement.

Director Dr. Tamika Duplessis recommended that the Finance and Administration Committee table the vote until a detailed presentation is presented to the full Board. Director Stacy Horn Koch seconded the motion. The motion carried.

➤ Contract Final Acceptance:

- R-073-2017 – Contract 8144 – Repaving open cuts in streets, driveways, sidewalks resulting from the repair to the Sewerage & Water Board of New Orleans underground utilities.

Director Stacy Horn Koch moved to accept the General Superintendent's Recommendations as listed above. Director Dr. Tamika Duplessis seconded the motion. The motion carried.

2. Change Order(s) R-095-2017 through R-107-2017:

- Director Dr. Tamika Duplessis moved to ratify Change Order No. 10 for Contract 1352 as described in R-096-2017. Director Stacy Horn Koch seconded the motion. Correction: the motion was made for the next resolution. Mr. Robert Miller asked that Director Dr. Tamika Duplessis revise motion to ratify Change Order No. 15 for Contract 1350 as described in (R-095-2017). Director Stacy Horn Koch seconded the motion. The motion carried.

- Director Stacy Horn Koch moved to ratify Change Order No. 10 for Contract 1352 as described in R-096-2017. Director Dr. Tamika Duplessis seconded the motion. The motion carried.
- Director Dr. Tamika Duplessis moved to accept ratification of Change Order No. 3 for Contract 1378 as described in R-097-2017. Director Stacy Horn Koch seconded the motion. The motion carried.
- Director Stacy Horn Koch moved to ratify Change Order No. 1 for Contract 2126 as described in R-098-2017. Director Dr. Tamika Duplessis seconded the motion. The motion carried. Correction: to correct the resolution, the contract should read 2126 and not 2111, for the record.
- Director Dr. Tamika Duplessis moved to accept ratification of Change Order No. 1 for Contract 6254 as described in R-099-2017. Director Stacy Horn Koch seconded the motion. The motion carried.
- After much discussion, Director Dr. Tamika Duplessis commented on the number of change orders and resolutions at this meeting. Director Stacy Horn Koch moved to ratify Change Order No. 6 for Contract 8132 as described in R-100-2017. Dr. Tamika Duplessis seconded. The motion carried.
- Director Dr. Tamika Duplessis recommended holding resolution R-101-2017 until further clarification and redrafting of the resolution and explanation of Change Order No. 6 for Contract 8143 as described in R-101-2017. Director Stacy Horn Koch seconded. The motion carried.
- Director Stacy Horn Koch moved to approve Change Order No. 1 for Contract 30100 as described in R-102-2017. Director Dr. Tamika Duplessis seconded the motion. The motion carried.
- Director Dr. Tamika Duplessis moved to ratify Contract No. 1 as described in R-103-2017. Director Stacy Horn Koch seconded the motion. The motion carried.
- Director Stacy Horn Koch moved to accept Contract No. 4 as described in R-104-2017. Director Dr. Tamika Duplessis seconded the motion. The motion carried.
- Director Stacy Horn Koch moved to approve Amendment No. 1 as described in R-105-2017. Director Dr. Tamika Duplessis seconded the motion. The motion carried.
- Director Dr. Tamika Duplessis moved ratification of Amendment 1 as described in R-106-2017. Director Stacy Horn Koch seconded the motion. The motion carried.
- Director Dr. Tamika Duplessis moved to ratify Change Order No. 1 for Contract 30203 as described in R-107-2017. Director Stacy Horn Koch seconded the motion. The motion carried.

Director Joseph Peychaud asked if the Board anticipates getting more of these kinds of Change Orders. If the Board anticipates this many change orders, then the Board should be provided a time line, the percentages in terms of the increase in dollar amount, and any other pertinent specific details.

Director Alan Arnold indicated he has never seen this many change orders in one month in his entire time on the Board.

Mr. Robert Miller agreed with the members concern; however, some change orders may have been carried over from the missed June 2017 Board of Director's meeting. In the meantime, Mr. Robert Miller indicated that staff will comply.

Director Dr. Tamika Duplessis agreed with Director Joseph Peychaud on the number of change orders. She also mentioned overtime and the fact that the Board should develop strategies to address the overtime issue.

3. Authorization to Enter into Agreement with Entergy for Phase II of Relocations of Entergy Services Associated with the SELA Florida Ave Phase IV Contracts Projects (R-108-2017):

Director Dr. Tamika Duplessis moved to authorize S&WB to enter into Agreement with Entergy for Phase II of Relocation of Entergy Services Associated with the SELA Florida Ave Phase IV Contracts

Projects as described in R-108- 2017). Director Stacy Horn Koch seconded the motion. The motion carried.

4. Resolutions for Emergency Procurement Contract(s) R-074-2017 through R-093-2017:

Director Stacy Horn Koch recommends a motion be made to accept all 20 Emergency Contract Resolutions as described in R-074-2017 through R-093-2017. Director Dr. Tamika Duplessis seconded the motion. The motion carried.

5. Revision to 2017 Capital/ Operating Budget (R-112-2017):

Director Dr. Tamika Duplessis moved to defer the Revision of the 2017 Capital/ Operating Budget as described in R-112-2017. Director Stacy Horn Koch seconded the motion. The motion carried.

6. Revision to 2017 Operating Budgets (R-113-2017):

Director Dr. Tamika Duplessis moved to defer the Revision of the 2017 Operating Budget as described in R-113-2017. Director Stacy Horn Koch seconded the motion. The motion carried.

7. Request to set Sewerage & Water Board Drainage and Millage Rates for 2018 (R-094-2017):

Director Dr. Tamika Duplessis moved to adopt the draft of the Drainage Millage Rates for 2018 as described in R-094-2017. Director Stacy Horn Koch seconded the motion. The motion carried.

INFORMATION ITEMS:

8. Financial Results through July 2017

Information item(s) 9, 10, 11, 12 and 13 were received.

ADJOURNMENT:

There being no further business to come before the Finance & Administration Committee, the meeting adjourned at approximately 5:05 P.M.

Also in attendance were Interim Executive Director; Mr. Robert Miller, Deputy; General Superintendent/ Construction, Mr. Bruce Adams; Mr. Nolan Lambert, Special Counsel; Mr. Harold Marchand, Legal Department; Mr. Willie Mingo, Purchasing Department; Mr. Randy Smith, Royal Engineers; Ms. Jasmin Lawrence, Board Relations Unit; Ms. Sharon Judkins, Deputy Director, Administration and Ms. Vickie Rivers, Deputy Director/ Logistics.

Respectfully submitted,

Joseph Peychaud, Vice Chair

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT 8144 - REPAVING OPEN CUTS IN STREETS, DRIVEWAYS, SIDEWALKS RESULTING FROM THE REPAIR TO THE SEWERAGE & WATER BOARD OF NEW ORLEANS UNDERGROUND UTILITIES

WHEREAS, Contract 8144 - Repaving Open Cuts in Streets, Driveways, Sidewalks Resulting from the Repair to the Sewerage & Water Board of New Orleans Underground Utilities 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 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 **Wallace C. Drennan, LLC** for Repaving Open Cuts in Streets, Driveways, Sidewalks Resulting from the Repair to the Sewerage & Water Board of New Orleans Underground Utilities, is hereby approved.

I, Robert K. Miller, 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 September 20, 2017.

ROBERT K. MILLER
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract EE 17-0005
Expedited Repairs at DPS No. 6 and DPS No. 7**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

Five (5) proposals to expedite work associated with the repairs of Pump Motors C, D, F, CD1 and CD2 at DPS No.6 and Pump Motor C at DPS No.7, were received on August 24th, 2017. All five (5) proposals were hereby accepted and contract awarded therefore to **Bollinger Quick Repair, LLC**, in the total amount of **\$160,955.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract EE 17-0006
Furnish Rental of Temporary Generators at Various Locations**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

One Proposal was provided to furnish temporary generators and HVAC equipment at various locations. The proposal was hereby accepted and contract awarded therefore to **United Rentals Power & HVAC**, in the total amount of **\$5,537,025.44**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract EE 17-0007
Furnish Rental of Temporary Generators at DPS No. 17**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

One proposal was provided to furnish temporary generators Drainage Pumping Station No. 17. The proposal was hereby accepted and contract awarded therefore to **ARCCO Power Systems** in the total amount of **\$2,579,148.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract EE 17-0008
Purchas of Five Generator Sets for Backup Power at CWP**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors herby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

One proposal was provided for the purchase of five generator sets for backup power located at the Carrollton Water Plant Facility. The proposal was hereby accepted and contract awarded therefore to **ARCCO Power Systems** in the total amount of **\$11,878,409.09**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract EE 17-0009
Electrical Services to Connect Temporary Generators at DPE No. 17**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

One proposal was provided for electrical services to connect the temporary generators at DPS No. 17. The proposal was hereby accepted and contract awarded therefore to **Walter J. Barnes Electric Co., Inc.** in the total amount of **\$790,000.00**

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract EE 17-0010
Electrical Services to Connect Permanent Generators at CWP**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

One proposal was provided for electrical services to connect five (5) 2.5MW, 6600V, 3 Phase, 25Hz generators for backup power at the Carrollton Water Plant. The proposal was hereby accepted and contract awarded therefore to **Walter J. Barnes Electric Co., Inc.** in the total amount of **\$2,000,000.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0008
Provision of Spare Parts and Spare Pump at Old Carrollton Underpass Pumping Station**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to furnish required spare parts and one (1) spare pump at the Old Carrollton Underpass Drainage Pumping Station was received on June 21st, 2017. The proposal was hereby accepted and contract awarded therefore to **Delta Process Equipment**, in the total amount of **\$28,563.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0009
Repair of Pump 1 at Drainage Pumping Station 20 (Amid)**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to repair and re-install angle drive, shaft, impeller, and casing of Drainage Pump 1 at the Drainage Pumping Station 20 (Amid) was received on August 15th, 2017. The proposal was hereby accepted and contract awarded therefore to **MR Pittman Group, LLC**, in the total amount of **\$1,124,000.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0010
Repair of I-Pump at Drainage Pumping Station 6**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to repair impeller, casing, and shaft and replace bearings and bearing housing of Drainage I-pump at the Drainage Pumping Station 6 was received on August 13th, 2017. The proposal was hereby accepted and contract awarded therefore to **Alfred Conhagen, Inc.**, in the total amount of **\$1,690,216.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0011
Repair of Pump 2 and Constant Duty Pump 1 at Drainage Pumping Station 1 and Repair
of Pump D and Pump E at Drainage Pumping Station 11**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to repair the impeller and damaged shaft of Drainage Vertical Pump 2 at Drainage Pumping Station 1, repair the bearing failure and seat damage of Constant Duty Pump 1 at the Drainage Pumping Station 1, and to reassemble and realign pump, bearings, and shaft of drainage Pump D and Pump E at Drainage Pumping Station 11 was received on August 13th, 2017. The proposal was hereby accepted and contract awarded therefore to **Alfred Conhagen, Inc.**, in the total amount of **\$659,900.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0012
Repair of Constant Duty Pump 1 at Drainage Pumping Station 6 and Repair of Constant
Duty Pumps 2L/2R at Drainage Pumping Station 5**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to reassemble and realign pump and shaft of Constant Duty Pump 1 at Drainage Station 1 and to repair impeller, casing, and motor of Constant Duty Pumps 2L/2R at the Drainage Pumping Station 5 was received on August 14th, 2017. The proposal was hereby accepted and contract awarded therefore to **Bollinger Shipyards, LLC**, in the total amount of **\$586,176.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0013
Repair of Drainage Pump B at Drainage Pumping Station 11**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to uncouple and inspect pump bearings, motor bearings, and manually rotate Drainage Pump B at Drainage Station 11 was received on August 14th, 2017. The proposal was hereby accepted and contract awarded therefore to **Bollinger Shipyards, LLC**, in the total amount of **\$121,420.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0014
Provision of Two New Pump/ Motor Assemblies at Old Carrollton Underpass Drainage
Pumping Station**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to procure two (2) new dry-pit pumps and motor assemblies at Old Carrollton Underpass Drainage Pumping Station was received on August 25th, 2017. The proposal was hereby accepted and contract awarded therefore to **Advanced Industrial Products, Inc.**, in the total amount of **\$43,578.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0015
Provision of Drainage Pump 2 and Drainage Pump 4 at Drainage Pumping Station Grant**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to replace Drainage Pump 2 and Drainage Pump 4 at Drainage Pumping Station Grant was received on August 24th, 2017. The proposal was hereby accepted and contract awarded therefore to **Industrial & Mechanical Contractors, Inc.**, in the total amount of **\$103,880.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0016
Provision of Emergency Diving Inspection Services at Drainage Pumping Station 7 and
Drainage Pumping Station 5**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to procure emergency diving inspections to inspect current condition of discharge bells at Drainage Pumping Station 7 and to isolate discharge piping of CD 2L/2R at Drainage Pumping Station 5 was received on August 12th, 2017. The proposal was hereby accepted and contract awarded therefore to **Specialty Diving Companies**, in the total amount of **\$300,000.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0017
Provision of Emergency Bypass Pumps at Drainage Pumping Station 7 and Drainage
Pumping Station 5**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to procure emergency bypass pumps to enhance pumping capacity at Drainage Pumping Station 7 and Drainage Pumping Station 5 was received on August 12th, 2017. The proposal was hereby accepted and contract awarded therefore to **MWI Corporation**, in the total amount of **\$178,247.50**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0018
Installation of Emergency Bypass Pumps at Drainage Pumping Station 7 and Drainage
Pumping Station 5**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to install emergency bypass pumps to enhance pumping capacity at Drainage Pumping Station 7 and Drainage Pumping Station 5 was received on August 12th, 2017. The proposal was hereby accepted and contract awarded therefore to **MWI Corporation**, in the total amount of **\$20,000.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0019
Crane Support of Installation of Emergency Bypass Pumps at Drainage Pumping Station 7
and Drainage Pumping Station 5**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to provide crane support during installation of emergency bypass pumps to enhance pumping capacity at Drainage Pumping Station 7 and Drainage Pumping Station 5 was received on August 12th, 2017. The proposal was hereby accepted and contract awarded therefore to **All Crane Rental**, in the total amount of **\$30,000.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract ME 17-0020
Provision of Temporary Generator Rentals at 8 Underpass Drainage Pumping Stations**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to procure temporary generators for eight (8) Underpass Drainage Pumping Stations to provide backup power if needed was received on August 12th, 2017. The proposal was hereby accepted and contract awarded therefore to **Industrial Mechanical Contractors, Inc.**, in the total amount of **\$623,841.16**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Emergency Procurement for Emergency Contract MS 17-0140
Repair of Gearbox of Pump 2 at Drainage Pumping Station 15**

WHEREAS, at the September 1, 2017 meeting of the Sewerage & Water Board of New Orleans, the Interim Executive Director declared that the conditions identified in the declarations of extreme emergency issued by the Executive Director and/or the General Superintendent on March 9, 2017, July 28, 2017 and August 9, 2017 continued to exist and that he further authorized the purchase of all necessary machinery, equipment, and materials, and the making of all necessary emergency repairs and replacements as provided in La. R.S. 33:4084(E).; and

WHEREAS, the Interim Executive Director also declared that he intended to present resolutions at the next regularly scheduled Board meeting regarding said emergency procurements and has done so at the regularly scheduled meeting of the Sewerage & Water Board of New Orleans held on September 20, 2017.

NOW, THEREFORE, BE IT RESOLVED, that upon motion being made and seconded, the Board of Directors hereby recognizes the ongoing existence of the extreme emergencies identified above and authorizes and ratifies the procurement and expenditure of all necessary machinery, equipment, services and materials related to the project identified below:

A proposal to repair and reinstall the gearbox of Drainage Pump 2 at Drainage Pumping Station 15 was received on August 16th, 2017. The proposal was hereby accepted and contract awarded therefore to **Philadelphia Gear**, in the total amount of **\$497,376.00**.

I, Robert K. Miller, Interim 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 September 20, 2017.

ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**REQUEST TO SET SEWERAGE AND WATER BOARD
DRAINAGE MILLAGE RATES FOR 2018**

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

WHEREAS, such Ad Valorem Tax Millages must be levied for said bodies for the year 2018; and

WHEREAS, Sewerage and Water Board desires to set its Ad Valorem Tax Millage rate for 2018 at the same level as 2017;

NOW, THEREFORE, BE IT RESOLVED by Sewerage and Water Board of New Orleans that it hereby requests the Council of the City of New Orleans to set its Ad Valorem tax millage as follows and to levy these taxes for 2018:

1. Three Mill Tax (Adjusted) – LA Revised Statute 33:4124
For the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances at 4.66 mills.
2. Six Mill Tax (Adjusted) – LA Revised Statute 33:4137
For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances at 4.71 mills; and
3. Nine Mill Tax (Adjusted) - LA Revised Statute 33:4147
For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances at 7.06 mills.

I, Robert K. Miller, Interim Executive Director/Chief Financial Officer,
Sewerage and Water Board of New Orleans, do
hereby certify that the above and foregoing
is a true and correct copy of a resolution
adopted at a meeting of its Board of Directors
duly called and held, according to law on
September 20, 2017.

Robert K. Miller
Interim Executive Director/Chief Financial Officer

RATIFICATION OF CHANGE ORDER NO. 15 FOR CONTRACT 1350 - HURRICANE KATRINA RELATED REPAIRS TO TURBINE 4 AT THE CARROLLTON WATER TREATMENT FACILITY/POWER PLANT

WHEREAS, the Sewerage and Water Board entered into Contract 1350 with Industrial & Mechanical Contractors, Inc. in the amount of \$12,750,000.00 for FEMA funded repairs to Turbine 4 and,

WHEREAS, the contractor was directed to perform additional work including the replacement and installation of a water seal pump, as well as the installation of piping and pressure valves, stainless steel drain lines, valve handle extensions. They were further directed to the replace deteriorated insulation blankets on T-4 steam piping, test lube oil motor, open vacuum lines, vacuum pump and piping, hot well level controllers, steam manifold, and repair a leaking 2" water line.

WHEREAS, this Change Order, in the amount of \$254,450.31, brings the accumulated Contract change order total to \$2,238,113.73., or 17.6% of the original Contract value, and

NOW THEREFORE BE IT RESOLVED, that approval of Change Order No. 15 for Contract 1350 is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER, INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**RATIFICATION OF CHANGE ORDER NO. 10 FOR CONTRACT 1352 -
HURRICANE RELATED REPLACEMENT OF THE PUMP PACKAGE AT THE
CARROLLTON WATER PURIFICATION PLANT – POWER COMPLEX**

WHEREAS, the Sewerage and Water Board entered into Contract 1352 with Industrial & Mechanical Contractors, Inc. in the amount of \$2,721,890.00 for the FEMA funded Replacement of the Pump Package at the Carrollton Water Purification Plan – Power Complex and

WHEREAS, the Contractor removed and replaced the feed water pumps, and revise the existing piping and appurtenances so the pumps can perform as required. The Contractor has incurred supervision labor and OH costs due to delays beyond their control and

WHEREAS, this Change Order, in the amount of \$467,054.42, brings the accumulated Contract change order total to \$1,179,691.80 or 43.3% of the original Contract value.

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 10 for Contract 1352 is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER, INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

RATIFICATION OF CHANGE ORDER NO. 3 FOR CONTRACT 1378 - HURRICANE KATRINA RELATED REPAIRS TO BOILERS, DUCT & ELEVATORS AT THE CARROLLTON WATER PURIFICATION PLANT POWER COMPLEX

WHEREAS, the Sewerage and Water Board entered into Contract 1378 with Plant N Power Services, LLC in the amount of \$15,928,241. for FEMA funded repairs to the Boilers, Duct & Elevators at the Carrollton Water Purification Plant Power Complex, and

WHEREAS, the following work was performed: Tune up Boiler #2, Boil Out Boiler #2, assist in chemical wash, Lids/Steel Plates around flash tank, Probe for Grey Water System, Insulation Material for Basement Ducts, Safety Shower, Safety Gate, Replace trough, hydro blast Boiler #4, Aerator Grey Water System, Relocate Trailer and laydown area, Remove bid item #7, Utility connections to new trailer, Extend Clear well Walkway, Front Drum Boiler #3 Crack repair, Patch/repair burner wall, Extra Grating Material Clear well Walk Way.

WHEREAS, the DBE Participation goal is 20%, the Contractor is forecasting a 19.5% DBE participation and will be granted one hundred seven (107) additional Contract days to complete the work and

WHEREAS, this Change Order, in the amount of -\$272,350.23, brings the accumulated Contract change order total to \$100,785.99, or 0.5% of the original Contract value of \$15,928,241., and

NOW THEREFORE BE IT RESOLVED, that approval of Change Order No. 3 for Contract 1378 is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER, INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

RATIFICATION OF CHANGE ORDER NO.1 FOR CONTRACT 2126 – Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish

WHEREAS, the Sewerage and Water Board of New Orleans entered into Contract 2111 with Wallace C. Drennan Inc. for the amount of \$2,944,440.00, and

WHEREAS, the contractor provided additional water point repair services under this Contract due to an increase in projects reported throughout the City, and

WHEREAS, this first Change Order, in the amount of \$1,057,548.82 is 35.92% of the original Contract value.

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 1 for Contract 2126 is ratified by the Sewerage and water Board of New Orleans.

I, Robert Miller, Interim 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
September 20, 2017.

ROBERT MILLER
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**RATIFICATION OF CHANGE ORDER NO. 1 FOR CONTRACT 6254 - Electrical
Repairs to Garage 2 and Power Room at Central Yard**

WHEREAS, the Sewerage and Water Board entered into Contract 6254 with Walter J. Barnes Electrical in the amount of \$1,114,000. for FEMA funded repairs to Central Yard Garage #2

WHEREAS, the contractor was directed to supply electricity to various component in Garage 2 not previously identified and award forty (40) Additional Contract Days, and

WHEREAS, this Change Order, in the amount of \$140,405.04, brings the accumulated Contract change order total to \$140,405.04 or 12.6% of the original Contract value, and

NOW THEREFORE BE IT RESOLVED, that approval of Change Order No. 1 for Contract 6254 is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**RATIFICATION OF CHANGE ORDER NO. 6 FOR CONTRACT 8132 -
KATRINA RELATED REPAIRS TO GARAGE #1 AND THE GENERATOR
BUILDING AT CENTRAL YARD**

WHEREAS, the Sewerage and Water Board entered into Contract 8132 with Industrial & Mechanical Contractors, Inc. for FEMA funded repairs to Garage #1 and the Generator Building at Central Yard

WHEREAS, the contractor was directed to provide additional painting services and wall repairs, replacement of additional structural supports, relocation of a propane fuel tank, and modifications to the sprinkler system to comply with current code and to complete the additional work within an added 118 calendar days; and,

WHEREAS, this Change Order, in the amount of \$141,671.72, brings the accumulated Contract change order total to \$864,404.36, or 71.76% of the original Contract value.

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 6 for Contract 8132 is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER,
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

CHANGE ORDER NO. 1 FOR CONTRACT 30100 – Electrical Improvements to the Effluent Pump House at the East Bank Sewer Treatment Plant

WHEREAS, the Sewerage and Water Board entered into Contract 30100 with Gootee Construction, Inc. in the amount of \$4,910,000.00 for Electrical Improvements to the Effluent Pump House at the East Bank Wastewater Treatment Plant, and

WHEREAS, the addition of two lock out trip relays to the switchgear, larger VFDs for the two 1000 HP motors, and the installation of additional structural steel to support the new switchgear, VFDs, and the roof top HVAC units is required at a cost of \$219,915.00, and

WHEREAS, the time associated with the performance of this work requires 60 days to be added to the contract period, and

WHEREAS, this Change Order, in the amount of \$219,915.00, brings the accumulated Contract change order total to \$219,915.00, or 4.48% of the original Contract value, and

NOW THEREFORE BE IT RESOLVED, that approval of Change Order No. 1 for Contract 30100 is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER, INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

RATIFICATION OF CONTRACT AMENDMENT NO. 1 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND CDM SMITH FOR THE SLUDGE LINE TO THE RIVER REDISGN WQMP PRIORITY PROJECT, IMPROVEMENT TO CARROLLTON WATER PURIFICATION PLANT.

WHEREAS, on November 26, 2014 the Sewerage and Water Board of New Orleans (Board) awarded a contract in the amount of \$555,564.00 to CDM SMITH to perform design services for the new sludge line to the river project at the Carrollton Water Purification Plant; and

WHEREAS, the consultant was directed to install additional dolphins structures to protect the sludge line from river traffic. This task requires additional surveys, soils investigations, and structural design; and

WHEREAS, This Contract Amendment in the amount of \$137,875.50 brings to total authorized contract amount for design services to \$693,439.50 or 24.82 % of the original Contract value, and

NOW THEREFORE BE IT RESOLVED, that approval of Contract Amendment No. 1 for CDM Smith is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

RATIFICATION OF CONTRACT AMENDMENT NO. 4 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND ROYAL ENGINEERS & CONSULTANTS, LLC FOR HURRICANE KATRINA RELATED WATER RESTORATION PROJECTS

WHEREAS, on January 9, 2009 the Sewerage and Water Board of New Orleans awarded a contract in the amount of \$464,474.63 to Royal Engineers & Consultants, LLC to perform design services for Hurricane Katrina Related Water Restoration Project Repairs at the Central Yard (R-012-2009); and

WHEREAS, the contractor was directed to provide additional engineering and inspection services to complete repairs to the Central Yard facilities (Contract 8143 Garage No. 2 and Contract 6254 – Electrical repairs at Garage No. 2 and the main Power Room), and

NOW THEREFORE BE IT RESOLVED, that the President or President Pro Tem is hereby authorized to execute on behalf of the Board an amendment to the existing agreement with Royal Engineers & Consultants, LLC for Hurricane Katrina Related Repairs at the Central Yard increasing the fee authorized to be paid to Royal Engineers & Consultants, LLC by \$116,581.00.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER,
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

CONTRACT AMENDMENT NO. 1 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND BCG ENGINEERING AND CONSULTING INC. TO PROVIDE ASSESSMENTS, DESIGN, CONSTRUCTION AND PROGRAM MANAGEMENT SERVICES FOR SELA AND DRAINAGE SYSTEM

WHEREAS, on February 23, 2015 the Sewerage and Water Board of New Orleans (Board) awarded a contract in the amount of \$11,580,000 to BCG Engineering and Consulting Inc. (BCG) for engineering services to Provide Assessments, Design, Construction and Program Management Services for the SELA Program and Drainage System; and

WHEREAS, BCG submitted a fee of \$1,593,000 for Contract Amendment No. 1 to perform additional engineering services to develop a Comprehensive Drainage Master Plan and to provide technical assistance to the legal department; and

WHEREAS, this Contract Amendment in the amount of \$1,593,000 brings the total authorized contract amount for design services to \$13,173,000 or 13.76 % above the original Contract value, and

NOW THEREFORE BE IT RESOLVED, that approval of Contract Amendment No. 1 for BCG Engineering and Consulting, Inc. is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

RATIFICATION OF AMENDMENT 1 TO AGREEMENT WITH DESIGN ENGINEERING, INC. FOR DESIGN AND ENGINEERING SERVICES FOR THE 404 SEWER HAZARD GRANT MITIGATION PROGRAM

WHEREAS, by action of the Sewerage and Water Board of New Orleans, through the adoption of Resolution R-017-2009, Design Engineering, Inc. was awarded to provide design engineering services in the amount of \$1,290,419.73 in support of the Hurricane Katrina Sewage Recovery Program; and

WHEREAS, during the course of construction of the project, it was required to provide additional geotechnical work during construction, resizing the pumps at SPS 8, and the installation of jet grout foundation of SPS 8 as well as additional engineering services during construction at SPS Dodt and Plum Orchard. Changes were recommended by Sewerage and Water Board Engineering in consultation with the Governor's Office of Homeland Security & Emergency Management, City Planning Commission Design Advisory Committee, and the Lafitte Greenway Steering Advisory Committee.

NOW THEREFORE, BE IT RESOLVED, that the President and/or President Pro Tem shall be authorized to execute the amendment to this agreement with Design Engineering, Inc. for the 404 Hazard Grant Mitigation Program increasing the fee authorized to be paid to Design Engineering, Inc. by \$841,134.62.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER,
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**RATIFICATION OF CHANGE ORDER NO.1 FOR CONTRACT 30203 –
RESTORATION OF EXISTING GRAVITY SEWER POINT REPAIR AND CIPP
LINING OF SEWER MAINS AT VARIOUS SITES THROUGHOUT ORLEANS
PARISH**

WHEREAS, the Sewerage and Water Board of New Orleans entered into Contract 30203 with Wallace C. Drennan Inc. for the amount of \$1,933,496.00, and

WHEREAS, the Contractor provided additional sewer point repair services under this Contract due to an increase in projects reported throughout the City of New Orleans, and

WHEREAS, this Change Order, in the amount of \$1,431,744.90 is 74.05% of the original Contract value.

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 1 for Contract 30203 is ratified by the Sewerage and water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**AUTHORIZATION TO ENTER INTO AGREEMENT WITH ENTERGY FOR
PHASE II OF RELOCATIONS OF ENTERGY SERVICES ASSOCIATED WITH
THE SELA FLORIDA AVE PHASE IV CONSTRUCTION PROJECT**

WHEREAS, the Corps of Engineers is increasing the capacity of the Florida Ave Canal with the federally funded Florida Ave. Canal Phase IV project, and

WHEREAS, it is the responsibility of the Sewerage and Water Board to relocate any existing utilities out of the way of the federal construction project, and

WHEREAS, Entergy has provided an agreement for the next round of Entergy facilities requiring relocation and the SWB would be responsible for the \$5 million cost to relocate these facilities as they are performed.

NOW THEREFORE BE IT RESOLVED, that the General Superintendent be authorized to sign the agreement committing the required SWB funds for the completion of this relocation.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER, INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**CONTRACT 1384 - SYCAMORE FILTER GALLERY BACKWASH PUMP
REPLACEMENT**

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that four (4) bids were received on August 24, 2017 after advertising according to the Public Bid Law, for performing work under Contract 1384. The low bid was hereby accepted and contract awarded therefore to **M.R. Pittman Group, LLC** for the total amount of **\$6,597,799.00**.

I, Robert K. Miller, 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 September 20, 2017.

ROBERT K. MILLER
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**GENERAL SUPERINTENDENT RECOMMENDATIONS
REPORT OF FINAL ACCEPTANCE TO BE
CONSIDERED BY THE FINANCE AND ADMINISTRATION COMMITTEE
AND THE BOARD'S MEETING OF SEPTEMBER 20, 2017**

During August 2017 bids were received and evaluated (as per attached tabulations) on various items as follows:

1. CONTRACT 1384 - SYCAMORE FILTER GALLERY BACKWASH PUMP REPLACEMENT

Four (4) bids were received on August 24, 2017 for performing work under Contract 1384. The bid of M.R. Pittman Group, LLC is 31% over the estimated amount due to the higher cost in lead abatement, disposal of hazardous materials, and costs associated with the structure uncertainty. It is recommended that the low bid of **M.R. Pittman Group, LLC** in the total amount of **\$6,597,799.00**, be accepted based upon the technical review of the proposals.

The four (4) bidders are as follows:

1. M.R. Pittman Group, LLC	\$ 6,597,799.00
2. Lou-Con, Inc.	6,660,972.50
3. B&K Construction, LLC	7,349,405.00
4. Industial & Mechanical Contractors, Inc.	202,437,903.00

The estimated amount for this project is \$5,039,983.00.

The DBE participation is 23%.

Funds for this project are budgeted under Capital Program, 122 (Sycamore and Claiborne Filter Modifications).

2.

REPORT OF FINAL ACCEPTANCE

PROPOSAL:

Contracts 8144 be considered for acceptance.

EVALUATION:

Contract 8144 - **Wallace C. Drennan, LLC** - Repaving Open Cuts in Streets, Driveways, Sidewalks Resulting from the Repair to the Sewerage & Water Board of New Orleans Underground Utilities. Total Contract Bid \$1,666,300.00.

GENERAL SUPERINTENDENT RECOMMENDATIONS (CONT'D)

September 20, 2017

Page 2

Total Contract Expenditure \$2,354,520.21. Date Work Order Issued December 21, 2015. Date Work Accepted March 9, 2017. The DBE Participation Goal is 36%. The DBE participation Achieved is 41.5%.

RECOMMENDATION:

The above contract is recommended for acceptance.

JRB/J
RSEP17.GSR

CHANGE ORDER NO. 6 FOR CONTRACT 8143 - HURRICANE KATRINA RELATED REPAIRS TO CENTRAL YARD GARAGE #2

WHEREAS, the Sewerage and Water Board entered into Contract 8143 with Hamp's Construction, LLC in the amount of \$802,620.00 for FEMA funded repairs to Central Yard Garage #2

WHEREAS, the contractor was directed to demolish and replace drywall contaminated with mold, adding a 2nd layer of drywall, providing appliances, slide gates, and dock levelers, replacing doors, door hardware, material on the new roof, modifying an existing gas line, installing attic access and awarding a total of 133 additional contract days with overhead costs due to delays caused by Contract 6254, and

WHEREAS, this Change Order, in the amount of \$200,785.56, brings the accumulated Contract change order total to \$504,155.59 or 62.81% of the original Contract value, and

NOW THEREFORE BE IT RESOLVED, that approval of Change Order No. 6 for Contract 8143 is ratified by the Sewerage and Water Board of New Orleans.

I, Robert Miller, Interim 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 September 20, 2017.

ROBERT MILLER,
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS



SEWERAGE AND WATER BOARD OF NEW ORLEANS

Inter-Office Memorandum

Date: September 5, 2017

From: Joseph R. Becker, P.E.
General Superintendent

To: Robert Miller
Interim Executive Director

Re: Contract 8143 – Katrina Related Repairs to Garage #2 at Central Yard

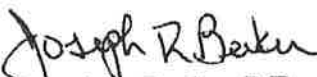
Enclosed please find a recommendation for approval of Change Order No. 6 for the above captioned contract.

The contractor was directed to demolish and replace drywall contaminated with mold and add a 2nd layer of drywall due to unforeseen conditions; providing appliances, slide gates, and dock levelers which were not part of the original specifications; replacing doors, door hardware, material on the new roof, modifying an existing gas line and installing attic access, and addressing code issue. The contractor was granted an additional 133 Contract days in part to coordination issues with Contract 6254.

The current attained DBE participation is 29.2% and the Contractors forecasted DBE participation is 30%. The required DBE participation goal on this contract is 36% percent and the Contractor has submitted written documentation to explaining why they will not be able to meet their goal.

The cumulative change order amount is \$504,155.59 or 62.81% of the original bid amount of the Contract. Portions of this change order are not eligible for reimbursement.

I would appreciate you forwarding this change order to the attention of the appropriate committees of the Board for their consideration and approval.


Joseph R. Becker, P.E.
General Superintendent

Cc: Bruce Adams
Reid L. Dennis
Alvin Porter
Jason Higginbotham
Rosita Thomas
Nolan Lambert

M. Ron Spooner
Jason P. Higginbotham
Phil Kutz (CH2M)
Dexter Joseph
Willie Mingo



Sewerage & Water Board

Date: July 24, 2017

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

To: Bruce Adams, P.E.
Deputy Director of Engineering and Construction

Re: Contract Number 8143 -- Katrina Related Repairs to Garage #2 at Central Yard
Hamp's Construction LLC

CHANGE ORDER NO. 6 is comprised of twenty-one (21) work items. SWBNO directed HAMPs to demolish and replace drywall contaminated with mold, add a 2nd layer of drywall, provide new appliances, slide gates, and dock levelers, replace doors, door hardware, material on the new roof, modify an existing gas line, install attic access, and address code issues. The SWBNO is awarding HAMPs a total of 133 additional Contract days with overhead costs due to delays caused by Contract 6254.

Original Contract Bid Price:	\$802,620.00
Previously Approved Change Orders:	\$303,370.03
This Change Order Amount:	\$200,785.56
Total Change Orders (% of Original Contract)	62.81%
Total Dollar Change Order Amount:	\$504,155.59
Days Added by this CO	133
Current Contract DBE %	22.0%
Forecasted Contract DBE %	30.0%
Contract DBE Participation Goal	36%

The Engineering Department has reviewed this proposal and is recommending it for approval.

I concur: Bruce Adams
Bruce Adams, P.E.
Deputy Director of Engineering and Construction

Date: 07/24/2017

cc: Alvin Porter
Dexter Joseph
Nolan Lambert
Reid L. Dennis
Phil Kutz (CH2M)

Vincent Fouchi
Rosita Thomas
Jason Higginbotham
Joseph R. Becker
Willie Mingo

ADDITIONAL ITEMS TO BE ADDED TO CONTRACT

% OF ORIGINAL CONTRACT AMOUNT

Prepared By: <u>Paul L. Johnson</u> Hampton Construction, LLC Contractor	Date: <u>6/20/17</u>	Reviewed By: <u>Paul L. Johnson</u> Paul L. Johnson S&WB Project Manager	Approved By: <u>Michael J. Johnson</u> J. M. Johnson Chief of Engineering	Date: <u>7/13/17</u>
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Construction Change Order Detail
(Change Order No. 6)
Hamp's Construction, LLC

Item #	PCOF	Description of Work	Reason for Work	FFDA Eligible	Effect on Critical Path?
2	8	Remove and replace drywall due to unforeseen conditions	Upon closer inspection after the contract was awarded acid was discovered in the ceiling of parts room 308 & 215 requiring removal and replacement. This is an unforeseen condition.	ELIGIBLE	
3	9	Remove and install appliances that were not part of the original scope	The contract drawings did not identify the need to furnish and install 2 microwaves, 2 refrigerators and 2 electric ranges.	ELIGIBLE	
4	30	Furnish and install 2 gas operators that were not part of the original scope	The contract drawings did not identify the need to furnish and install one pair of LR Master 3.0MS Slide Gate Operators.	ELIGIBLE	
5	11	Remove and install doors as directed by SWS	The doors were originally supposed to be refinished. Due to the delay in receiving the contract the wood delaminated in the doors and the SWS decided to replace all doors.	NOT ELIGIBLE	Y
6	12	Install additional drywall on the 2nd floor due to unforeseen conditions	It was not known that an existing double layer of gypsum board existed on the 2nd floor until after work started. This is an unforeseen condition.	ELIGIBLE	
7	13	Extend roof vent/RTU's due to unforeseen conditions	The SWS decided to replace the roof (PCO 6). Extensions of the roof vents were required.	NOT ELIGIBLE	
8	14	Credit for wood door finishing.	This work is in conjunction with PCO-011 as requested by the SWS.	N/A	
9	15	Remove and replace deck leveler which was not part of the original scope	Replacement of the deck leveler was not shown on the Contract drawings.	ELIGIBLE	
10	16	Relocate RTU and replace duct work due to unforeseen conditions	Initially, it was thought that cleaning the existing duct work would be adequate. After investigating further, it was discovered the duct needed replacement. Portions of new duct were also installed. This is an unforeseen condition.	ELIGIBLE	
11	17	Install concrete block wall due to unforeseen conditions	The Fire Marshall required installation of 20 ft. concrete block wall for exit from stairwell 308 to exterior door 1224.	required	
12	18	Extended Warranty on Rooftop HVAC Units due to Contract 6254	This warranty was extended due to delays caused by Contract 6254	NOT ELIGIBLE	
13	19	Install different grills and diffusers due to unforeseen conditions	Different types of grills and diffusers were required than specified due to unforeseen conditions.	ELIGIBLE	
14	20	Modify Main Gas Line as directed by SWS	SWS staff noticed the gas line passing through the wall was unsecured due to ground subsidence and requested replacement adding fire line to avoid future issues with ground conditions.	ELIGIBLE	Y
15	21	Contract Extension, overhead costs, 30 days.	Delay caused by Contract 6254.	NOT ELIGIBLE	Y
16	22	Remove and replace damaged drywall due to unforeseen conditions	Upon closer inspection after the contract was awarded mold was discovered in the 111, 119, stairwell ceiling from the 301, to the 215, and stairwell from the 119 to 201. This is an unforeseen condition.	ELIGIBLE	
17	23	Paint conduit due to unforeseen conditions	Conduit located in the rooms associated with PCO 28 required painting. This is an unforeseen condition.	ELIGIBLE	
18	24	Purchase and install hardware on second floor doors as directed by SWS	Initially the Contractor was asked to utilize the original door hardware which was not possible due to the existing condition. This work is in conjunction with PCO-011.	ELIGIBLE	
19	25	Add metal "I" channels along exterior wall runs due to unforeseen conditions	When Contractor removed existing gypsum board as part of PCO 8 they found proper supports connecting the wall to ceiling were absent. This is an unforeseen condition.	ELIGIBLE	
20	26	Install 2 additional wall cabinets in lunch room and extend wall as directed by SWS	The SWS decided to install microwaves that arrived as loads which required modification to the existing design.	NOT ELIGIBLE	Y
21	27	Install acid access in ceiling of room 215 as directed by SWS	SWS staff requested an acid access in the ceiling of room 215 for future maintenance.	NOT ELIGIBLE	
22	28	Contract Extension, overhead costs, 60 days.	Delay caused by Contract 6254.	NOT ELIGIBLE	Y

**AMENDMENT OF 2017 CAPITAL BUDGET
and REVISION OF 2017-2026 CAPITAL PROGRAM**

WHEREAS, the scope has increased and the timing has been accelerated for seven large projects due to the 2017 Power and Pumping Emergency Events; and

WHEREAS, as a result of the necessary addition of funds to the 2017 Capital Budget and reallocation of funds to 2017 Capital Projects from later years in the 2017-2026 Capital Improvement Program; and

NOW, THEREFORE, BE IT RESOLVED, that the Sewerage and Water Board of New Orleans does hereby adopt the Amended 2017 Total Capital Budget of \$416,008,093; and

BE IT FURTHER RESOLVED that the Sewerage and Water Board does hereby accept the Amended 2017-2026 Capital Improvement Program.

I, Robert K. Miller, Interim Executive Director/Chief Financial Officer,
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
September 20, 2017.

Robert K. Miller
Interim Executive Director/Chief Financial Officer



SEWERAGE AND WATER BOARD OF NEW ORLEANS

September 18, 2017

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

Dear Directors:

Subject: Recommendation for Amendment to 2017 Capital Budget
and 2017-2026 Capital Program

During the recent detailed review of the 2017 Capital Budget, staff determined that the scope has increased and the timing has been accelerated for seven large projects due to the 2017 Power and Pumping Emergency Events. Likewise, as a result of the proposed addition and reduction of funds in 2017 and the reallocation of funds to current and later years, staff also recommends changes to the ten-year capital program. Following is a summary of the recommended changes:

Capital Project #535 Drainage Pumping Station 6 Improvements

- Increase by \$4,547,381 for 2017 Capital Budget
- Decrease by \$4,547,381 for 2017-2026 Capital Program

Capital Project #612 Furnish Generators for Drainage Facilities

- Increase by \$2,056,637 for 2017 Capital Budget
- Decrease by \$2,056,637 for 2017-2026 Capital Program

Capital Project #676 Purchase of Back-up Emergency Generators

- Increase by \$20,985,075 for 2017 Capital Budget
- Decrease by \$20,985,075 for 2017-2026 Capital Program

Capital Project #676 Emergency Project Management Support to Address Power Issues

- Increase by \$3,000,000 for 2017 Capital Budget
- Decrease by \$3,000,000 for 2017-2026 Capital Program



SEWERAGE AND WATER BOARD OF NEW ORLEANS

Capital Project #676 Facility Condition Assessment

- Increase by \$3,000,000 for 2017 Capital Budget
- Decrease by \$3,000,000 for 2017-2026 Capital Program

Capital Project #676 Turbine Number 3

- Increase by \$12,500,000 for 2017 Capital Budget
- Decrease by \$12,500,000 for 2017-2026 Capital Program

Capital Project #676 Turbine Number 5

- Increase by \$683,000 for 2017 Capital Budget
- Decrease by \$683,000 for 2017-2026 Capital Program

Total Net Effect of Recommended Changes

- Increase by \$46,772,093 for 2017 Capital Budget
- No change for 2017-2026 Capital Program

Staff recommends that the Finance and Operations Committee consider adoption of the attached resolution amending the 2017 Capital Budget to reflect these changes.

Kevin D. Garrison
Accountant III

2017 CAPITAL BUDGET AMENDMENTS 2017 POWER AND PUMPING EMERGENCY EVENTS

ADDITIONS

DESCRIPTIONS	CAPITAL PROJECT #	DRAINAGE	PRORATION WATER	SEWER	AMOUNT ADDED	AFFECTED YEAR
1 DRAINAGE PUMPING STATION EMERGENCY REPAIRS JOB NUMBER E051700X (\$4,547,381) (535-04) (100% DRAINAGE)	535-04	4,547,381	0	0	4,547,381	2017
2 PURCHASE OF BACK-UP EMERGENCY GENERATORS JOB NUMBER F0484 (\$15,000,000) (676-10) (20% D / 40% W / 40% S)	676-10	4,197,015	8,394,030	8,394,030	20,985,075	2017
3 EMER PROJECT MGMT SUPPORT TO ADDRESS POWER ISSUES JOB NUMBER F0483 (\$3,000,000) (676-11) (20% D / 40% W / 40% S)	676-11	600,000	1,200,000	1,200,000	3,000,000	2017
4 FACILITY CONDITION ASSESSMENT JOB NUMBER F0485 (\$3,000,000) (676-12) (20% D / 40% W / 40% S)	676-12	600,000	1,200,000	1,200,000	3,000,000	2017
5 TURBINE #3 (676-13) (20% D / 40% W / 40% S)	676-13	2,500,000	5,000,000	5,000,000	12,500,000	2017
6 TURBINE #5 (676-14) (20% D / 40% W / 40% S)	676-14	136,600	273,200	273,200	683,000	2017
TOTAL		12,580,996	16,067,230	16,067,230	44,715,456	

REALLOCATIONS

DESCRIPTIONS	CAPITAL PROJECT #	DRAINAGE	PRORATION WATER	SEWER	AMOUNT REALLOCATED	AFFECTED YEAR
7 EMERGENCY GENERATORS FOR UNDERPASS STATIONS JOB NUMBER F0482 (\$2,000,000) (612) (100% DRAINAGE)	612	2,056,637	0	0	2,056,637	2017
TOTAL		2,056,637	0	0	2,056,637	
GRAND TOTAL		14,637,633	16,067,230	16,067,230	46,772,093	

**2017 CAPITAL BUDGET AMENDMENTS
2017 POWER AND PUMPING EMERGENCY EVENTS
DRAINAGE**

PROJECTS RECEIVING DECREASED MONEY

1 DRAINAGE PUMPING STATION EMERGENCY REPAIRS
JOB NUMBER E0517XXX (\$4,585,537)
(535-04) (100% DRAINAGE)

DRAINAGE

DECREASED CP #	DRAINAGE	PRORATION WATER	SEWER	AFFECTED YEAR	ORIGINAL AMOUNT	AMOUNT (DECREASED)	AMENDED TOTAL
535-02	4,547,381	0	0	2026	8,500,000	(4,547,381)	3,952,619
	4,547,381	0	0		8,500,000	(4,547,381)	3,952,619

2 PURCHASE OF BACK-UP EMERGENCY GENERATORS
JOB NUMBER F0484 (\$15,000,000)
(676-10) (20% D / 40% W / 40% S)

610-09	3,000,000	0	0	2023	10,500,000	(3,000,000)	7,500,000
610-09	1,197,015	0	0	2023	7,500,000	(1,197,015)	6,302,985
	4,197,015	0	0		10,500,000	(4,197,015)	6,302,985

3 EMER PROJECT MGMT SUPPORT TO ADDRESS POWER ISSUES
JOB NUMBER F0483 (\$3,000,000)
(676-11) (20% D / 40% W / 40% S)

610-09	600,000	0	0	2023	6,302,985	(600,000)	5,702,985
	600,000	0	0		6,302,985	(600,000)	5,702,985

4 FACILITY CONDITION ASSESSMENT
JOB NUMBER F0485 (\$3,000,000)
(676-12) (20% D / 40% W / 40% S)

610-09	600,000	0	0	2023	5,702,985	(600,000)	5,102,985
	600,000	0	0		5,702,985	(600,000)	5,102,985

5 TURBINE #5
(676-13) (20% D / 40% W / 40% S)

511-08	2,500,000	0	0	2019	4,600,000	(2,500,000)	2,100,000
					4,600,000	(2,500,000)	2,100,000

6 TURBINE #5
(676-14) (20% D / 40% W / 40% S)

511-32	136,600	0	0	2020	150,000	(136,600)	13,400
					150,000	(136,600)	13,400

7 EMERGENCY GENERATORS FOR UNDERPASS STATIONS
JOB NUMBER F0482 (\$2,000,000)
(612) (100% DRAINAGE)

DECREASED CP #	DRAINAGE	PRORATION WATER	SEWER	AFFECTED YEAR	ORIGINAL AMOUNT	AMOUNT (DECREASED)	AMENDED TOTAL
612-00	1,000,000	0	0	2026	1,000,000	(1,000,000)	0
612-00	1,000,000	0	0	2025	1,000,000	(1,000,000)	0
612-00	56,637	0	0	2024	1,000,000	(56,637)	943,363
	2,056,637	0	0		3,000,000	(2,056,637)	943,363

GRAND TOTAL

146,637,633

Sewerage and Water Board of New Orleans
Drainage (w/GratFlow) Capital Projects Priorities 2017-26

2017 Adopted Budget (Drainage)

Capital Project Title	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total 2017-2026
Capital Project Title											
511.00 Normal Line Items & Replacement (MPS)		400,000	4,600,000								5,000,000
511.12 Normal Line Items & Replacement (MPS)	150,000	150,000	150,000								450,000
511.07 Replacement at DPS 4 (MPS)								8,500,000			8,500,000
511.07 Replacement at DPS 4 (MPS)											17,000,000
615.04 Additions & Replacement to (MPS)											10,000,000
612.00 Emergency (MPS)	1,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	10,000,000
Total	1,650,000	1,400,000	5,750,000	1,210,000	1,000,000	1,000,000	1,000,000	9,500,000	9,500,000	9,500,000	41,200,000

2017 Amended Budget (Drainage)

Capital Project Title	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total 2017-2026
Capital Project Title											
511.00 Normal Line Items & Replacement (MPS)		500,000	2,100,000								2,600,000
511.12 Normal Line Items & Replacement (MPS)	150,000	150,000	150,000								450,000
511.07 Replacement at DPS 4 (MPS)								5,500,000			5,500,000
511.07 Replacement at DPS 4 (MPS)											11,000,000
615.04 Additions & Replacement to (MPS)											4,541,000
615.04 Additions & Replacement to (MPS)											5,100,000
612.00 Emergency (MPS)	2,000,000	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	10,000,000
615.10 Additions & Replacement to (MPS)	4,197,000										4,197,000
615.11 Modifications to the Power Generating System at DPS 4 (MPS)											600,000
Total	6,747,000	4,197,000	3,250,000	2,000,000	2,000,000	2,000,000	2,000,000	6,500,000	6,500,000	6,500,000	41,200,000

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**2017 CAPITAL BUDGET AMENDMENTS
2017 POWER AND PUMPING EMERGENCY EVENTS
WATER**

PROJECTS RECEIVING DECREASED MONEY

PROJECTS RECEIVING DECREASED MONEY									
	DECREASED CP #	PRORATION			AFFECTED YEAR	ORIGINAL AMOUNT	AMOUNT (DECREASED)	AMENDED TOTAL	
		DRAINAGE	WATER	SEWER					
WATER									
1	DRAINAGE PUMPING STATION EMERGENCY REPAIRS JOB NUMBER E0517XXX (\$4,565,537) (535-04) (100% DRAINAGE)								
2	PURCHASE OF BACK-UP EMERGENCY GENERATORS JOB NUMBER F0484 (\$15,000,000) (676-10) (20% D / 40% W / 40% S)	613-10 613-10 613-07	0 0 0	5,000,000 244,030 1,000,000	0 0 0	2017 2022 2022	6,685,000 1,750,000 3,150,000	(5,000,000) (244,030) (3,150,000)	1,685,000 1,505,970 0
							11,585,000 (8,394,030)		3,190,970
3	EMER PROJECT MGMT SUPPORT TO ADDRESS POWER ISSUES JOB NUMBER F0483 (\$3,000,000) (676-11) (20% D / 40% W / 40% S)	613-10	0 0	1,200,000 1,200,000	0 0	2022	1,505,970 1,505,970	(1,200,000) (1,200,000)	305,970 305,970
4	FACILITY CONDITION ASSESSMENT JOB NUMBER F0485 (\$3,000,000) (676-12) (20% D / 40% W / 40% S)	676-06	0 0	1,200,000 1,200,000	0 0	2017	18,400,000 18,400,000	(1,200,000) (1,200,000)	17,200,000 17,200,000
5	TURBINE #5 (676-13) (20% D / 40% W / 40% S)	825-00	0	5,000,000	0	2017	5,000,000	(5,000,000)	0
6	TURBINE #5 (676-14) (20% D / 40% W / 40% S)	812-07	0	273,200	0	2017	825,000 825,000	(273,200) (273,200)	551,800 551,800
7	EMERGENCY GENERATORS FOR UNDERPASS STATIONS JOB NUMBER F0482 (\$2,000,000) (612) (100% DRAINAGE)								

Water (w/Gen/Power) Capital Projects Prioritization 2017-26

Category	2017	2016	2015	2014	2013	Total
Capital Expenditures	6,485,000	3,400,000	1,500,000	2,750,000	990	19,135,000
Due to the Standby Indemnities of the HNAOP						21,870,000

[illegible][illegible]

61341	Invoice and related Invoice No. 2		310.000	310.000
67b-26	Out. Scope Pump Station Water for Citizens 1 ball keep maintenance and repair of services Project funded under System Fund due to funding cap of 1141P. All P scheduled for Spring 2017 timeframe	17,700,000	1,840,000	19,540,000
67b-10	Purchase of Backup Hardware Components Addressed	8,100,000		8,100,000
72b-11	Emergency Project Management Support to Address Project Issues Addressed	1,700,000		1,700,000

[illegible]

2017 CAPITAL BUDGET AMENDMENTS
2017 POWER AND PUMPING EMERGENCY EVENTS
SEWER

PROJECTS RECEIVING DECREASED MONEY

1 DRAINAGE PUMPING STATION EMERGENCY REPAIRS
 JOB NUMBER E0517XXX (\$4,585,537)
 (535-04) (100% DRAINAGE)

2 PURCHASE OF BACK-UP EMERGENCY GENERATORS
 JOB NUMBER F0484 (\$15,000,000)
 (676-10) (20% D / 40% W / 40% S)

3 EMER PROJECT MGMT SUPPORT TO ADDRESS POWER ISSUES
 JOB NUMBER F0483 (\$3,000,000)
 (676-11) (20% D / 40% W / 40% S)

4 FACILITY CONDITION ASSESSMENT
 JOB NUMBER F0485 (\$3,000,000)
 (676-12) (20% D / 40% W / 40% S)

5 TURBINE #5
 (676-13) (20% D / 40% W / 40% S)

6 TURBINE #5
 (676-14) (20% D / 40% W / 40% S)

5 EMERGENCY GENERATORS FOR UNDERPASS STATIONS
 JOB NUMBER F0482 (\$2,000,000)
 (612) (100% DRAINAGE)

DECREASED CP #	DRAINAGE	PRORATION WATER	SEWER	AFFECTED YEAR	ORIGINAL AMOUNT	AMOUNT (DECREASED)	AMENDED TOTAL
610-00	0	0	4,500,000	2018	5,500,000	(4,500,000)	1,000,000
613-10	0	0	500,000	2022	500,000	(500,000)	0
613-10	0	0	500,000	2021	500,000	(500,000)	0
613-10	0	0	1,000,000	2020	1,000,000	(1,000,000)	0
613-10	0	0	394,030	2019	1,000,000	(394,030)	605,970
676-06	0	0	1,500,000	2017	4,600,000	(1,500,000)	3,100,000
	0	0	8,394,030		13,100,000	(8,394,030)	4,705,970
610-00	0	0	500,000	2018	1,000,000	(1,000,000)	0
613-10	0	0	200,000	2019	605,970	(200,000)	405,970
	0	0	700,000		1,605,970	(1,200,000)	405,970
613-10	0	0	405,970	2019	405,970	(405,970)	0
613-10	0	0	794,030	2018	1,910,000	(794,030)	1,115,970
	0	0	1,200,000		2,315,970	(1,200,000)	1,115,970
825-00	0	0	5,000,000	2017	5,000,000	(5,000,000)	0
			5,000,000		5,000,000	(5,000,000)	0
812-07	0	0	273,200	2017	825,000	(273,200)	551,800
			273,200		825,000	(273,200)	551,800

15,065,970

Sewerage (w/Gen/Pow) Capital Projects Prioritization 2017-26

[illegible]

Capital Project	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	TOTAL 2017-2026
610-00	New 40 cycle feed from HVS 1 in UPS 2 to A includes new back bank from 2 to A; provides redundancy		5,500,000									5,500,000
613-10	Due to the finishing build-outs of the LHMGP Grant, the PM&CM fees will be funded from SWBNVO System funds. The funding also includes cover for Engineering Services During Construction	1,910,000	1,000,000	3,000,000	1,000,000	500,000	500,000					6,420,000
616-06	Oak Street Pump Station Retrofit: Contract 1/04/ design, construction and engineering services. Project funded from System Funds due to funding exp of LHMGP. NIT scheduled for Spring 2017 timeframe	4,400,000	460,000									5,060,000
812-41	Replacement of financial system (Budgets, A/R, G/L, Warehouse, Fixed Assets, etc.)	823,060	330,000									1,153,060
825-00	36,416 square meter resident emulsion (filled with B23)	5,000,000										5,000,000
TOTAL		12,336,060	11,290,000	3,000,000	1,000,000	500,000	500,000	0	0	0	0	28,626,060

[illegible][illegible]

Capital Projects	Description	2011	2018	2012	2020	2021	2022	2023	2024	2025	2026	TOTAL 2012-2026
		2,123,286										
676.14	Replacement of Vehicle Assets (Vehicle Assets)											223,200
812.07	Replacement of Financial System (Budget, A/R, O/I, Warehouse, Fixed Assets, etc.)	551,800	510,000									981,800
925.60	Mobile automatic meter readers installation (linked with R23)	0	5,000,000									5,000,000
TOTAL		551,800	5,510,000	50	50	50	50	50	50	50	50	5,526,500
NET DIFFERENCE		99,294,878	(55,294,878)	(51,000,000)	(51,000,000)	(56,000,000)	(5,600,000)	50	50	50	50	

AMENDMENT TO 2017 OPERATING BUDGET

WHEREAS, Sewerage and Water Board of New Orleans adopted the 2017 Operating Budget on December 21, 2016; and

WHEREAS, staff has reviewed and developed recommended revisions to the 2017 Operating Budget to reflect lower than anticipated water and sewer revenues, higher anticipated drainage system expenses attributable to the 2017 Power and Pumping Emergency events, and extensive changes to other operations in maintenance expenses attributable to a mid-year review of activities; and

WHEREAS, as a result, the following changes are recommended to amend the 2017 Operating Budget:

▪ Water System Operating Revenues from Charges	-\$3,114,393
▪ Sewer System Operating Revenues from Charges	-\$3,319,096
▪ Water System Operations and Maintenance Expenses	-\$3,114,393
▪ Sewer System Operations and Maintenance Expenses	-\$3,319,096
▪ Drainage System Operations and Maintenance Expenses	\$6,983,927

WHEREAS, there are also changes recommended to lower the anticipated non-cash Pension Liability Adjustment Expense which does not affect cash expenditures or debt service coverage;

NOW THEREFORE BE IT RESOLVED that Sewerage and Water Board of New Orleans does hereby approve the Amended 2017 Operating Budget including Operations and Maintenance Expenses in the amount of **\$189,610,882**.

I, Robert K. Miller, Interim Executive Director,
Sewerage and Water Board of New Orleans, do
hereby certify that the above and foregoing is
a true and correct copy of a resolution adopted
at a Regularly Monthly Meeting of said Board,
duly called and held, according to law on
September 20, 2017.

**ROBERT K. MILLER
INTERIM EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS**



SEWERAGE AND WATER BOARD OF NEW ORLEANS

September 18, 2017

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

Dear Directors:

Subject: Amendment to 2017 Operating Budget

Staff has reviewed and developed recommended revisions to the 2017 Operating Budget to reflect lower than anticipated water and sewer revenues, higher anticipated drainage system expenses attributable to the 2017 Power and Pumping Emergency events, and extensive changes to other operations in maintenance expenses attributable to a mid-year review of activities. As a result, the following changes are recommended to amend the 2017 Operating Budget:

▪ Water System Operating Revenues from Charges	-\$3,114,393
▪ Sewer System Operating Revenues from Charges	-\$3,319,096
▪ Water System Operations and Maintenance Expenses	-\$3,114,393
▪ Sewer System Operations and Maintenance Expenses	-\$3,319,096
▪ Drainage System Operations and Maintenance Expenses	\$6,983,927

The key drivers to the increase in the drainage system expenses are:

▪ Leasing of Generators During Power Plant Repairs	\$7,000,000
▪ Canal Cleaning and Dredging	\$ 500,000
▪ Additional Emergency Actions (manpower, property lease for generators, tree trimming services, repairs to gear box, temporary pump rental, crane rental, and emergency diving inspection services)	\$1,805,012

There are also changes recommended to lower the anticipated non-cash Pension Liability Adjustment Expense. This change does not affect cash expenditures or debt service coverage.

The changes are detailed on the attached schedules. Staff recommends adoption of draft resolution R-113-2017 to amend the 2017 Operating Budget to reflect these changes.

Robert K. Miller
Interim Executive Director

Sewerage and Water Board of New Orleans 17 Amended Operating Budget By System

	A	B	C	D
	Water	Sewerage	Drainage	Total
Operating Revenues:				
1 Revenues from Charges	\$91,351,907	\$110,474,204	\$0	\$201,826,111
2 Other Operating Revenues	4,651,800	923,400	0	5,575,200
3 Total Operating Revenues	96,003,707	111,397,604	0	207,401,311
Operating Expenses:				
4 Operating & Maintenance Expenses	71,322,737	74,680,170	43,607,977	\$189,610,882
5 Depreciation & Allowances Expenses (non- cash)	14,130,571	25,586,523	23,370,699	63,087,793
6 Pension Liability Adjustment Expenses	3,333,333	3,333,333	3,333,333	10,000,000
7 Total Operating Expense	88,786,641	103,600,026	70,312,009	262,698,675
8 Net Operating Income	7,217,066	7,797,578	(70,312,009)	(55,297,366)
Non-Operating Revenues (Expenses)				
9 Tax Revenues	0	0	53,966,337	53,966,337
10 Interest Income	340,200	644,000	366,000	1,350,200
11 Other Non-Operating Revenues	400,500	462,100	979,000	1,841,600
12 FEMA Contracts Reimbursement	2,195,067	2,195,067	0	4,390,134
13 Total Non-Operating Revenues	2,935,767	3,301,167	55,311,337	61,548,271
Non-Operating Expenses:				
14 Interest Expense - Series 2014 Bonds	5,160,000	6,339,825	334,050	11,833,875
15 Interest Expense - Series 2015 Bonds	4,940,550	5,000,000	0	9,940,550
16 LADEQ Loan	-	69,663	0	69,663
17 Go Zone Interest Expense	204610	1,993,578	130,300	2,328,488
18 Capitalized Interest	(10,100,550)	(11,339,825)	(334,050)	(21,774,425)
19 Total Non-Operating Expenses	\$ 204,610	2,063,241	130,300	2,398,151
20 Net Income	\$9,948,223	\$9,035,504	(\$15,130,972)	\$3,852,754

Sewerage and Water Board of New Orleans
2017 Operating and Maintenance
Budget Amendments
September 2017

	2017 Water	2017 Water	Adjusted Total
	Adopted Budget	Adjustments	
1 Executive Director	\$ 608,343	(13,547)	\$ 543,350
2 Special Counsel	\$ 870,787	-	\$ 807,109
3 Security	\$ 4,242,919	350,922	\$ 4,946,564
4 Continuous Improvement	\$ 157,010	(60,000)	\$ 128,412
5 Communications	\$ 387,699	(72,500)	\$ 392,739
6 Administration	\$ 7,222,569	(1,703,256)	\$ 4,665,932
7 Operations	\$ 55,011,166	(2,809,388)	\$ 44,120,922
8 Chief Finance Officer	\$ 12,636,276	(95,439)	\$ 10,884,922
9 Construction	\$ 4,188,768	(627,185)	\$ 2,946,946
10 Logistics	\$ 5,663,422	316,000	\$ 6,649,513
12 Overhead	\$ (4,951,830)	-	\$ (4,951,830)
11 Budget Adjustments	\$ (11,600,000)	1,600,000	\$ -
14 Total Operating & Maintenance	\$ 74,437,130	(3,114,393)	\$ 71,134,579
15 Depreciation & Allowances Expenses (non-cash)	\$ 14,130,571	-	\$ 14,130,571
16 Pension Liability Adjustment (non-cash)	\$ 7,000,000	(3,666,667)	\$ 3,333,333
17 Total Operating Expense	\$ 95,567,701	\$ (6,781,060)	\$ 88,598,483

*A negative Adjustment amount reflects a reduction to a Division's overall budget amount.

*A positive Adjustment amount reflects an increase to a Division's overall budget amount.

**Sewerage and Water Board of New Orleans
2017 Operating and Maintenance
Budget Amendments
September 2017**

	2017	2017	2017
	Adopted Budget	Adjustments	Adjusted Total
1 Executive Director	\$ 1,636,052	(45,158)	\$ 1,590,894
2 Special Counsel	\$ 2,735,361	-	\$ 2,735,362
3 Security	\$ 11,489,108	877,305	\$ 12,366,410
4 Continuous Improvement	\$ 471,030	(150,000)	\$ 321,030
5 Communications	\$ 1,163,097	(181,250)	\$ 981,847
6 Administration	\$ 15,922,971	(4,258,140)	\$ 11,664,830
7 Operations	\$ 114,189,167	1,823,635	\$ 116,012,801
8 Chief Finance Officer	\$ 28,683,482	(201,504)	\$ 28,481,979
9 Construction	\$ 13,143,658	(2,104,450)	\$ 11,039,209
10 Logistics	\$ 16,980,244	790,000	\$ 17,770,244
12 Overhead	\$ (13,353,724)	-	\$ (13,353,724)
11 Budget Adjustments	\$ (4,000,000)	4,000,000	\$ -
14 Total Operating & Maintenance	\$ 189,060,446	550,438	\$ 189,610,882
15 Depreciation & Allowances Expenses (non-cash)	\$ 63,087,793	-	\$ 63,087,793
16 Pension Liability Adjustment (non-cash)	\$ 21,000,000	(11,000,000)	\$ 10,000,000
17 Total Operating Expense	\$ 273,148,239	\$ (10,449,562)	\$ 262,698,675

* A negative Adjustment amount reflects a reduction to a Division's overall budget amount.

* A positive Adjustment amount reflects an increase to a Division's overall budget amount.

Sewerage and Water Board of New Orleans
2017 Operating and Maintenance
Budget Amendments
September 2017

2017
Sewer

2017
Sewer

Adjusted
Total

Adopted Budget

Adjustments

1	Executive Director	\$	540,047	(22,579)	\$	729,365
2	Special Counsel	\$	727,787	-	\$	1,046,181
3	Security	\$	3,757,744	350,922	\$	4,946,564
4	Continuous Improvement	\$	157,010	(60,000)	\$	128,412
5	Communications	\$	387,699	(72,500)	\$	392,739
6	Administration	\$	4,795,536	(1,703,256)	\$	4,665,932
7	Operations	\$	37,328,810	(2,573,081)	\$	41,694,093
8	Chief Finance Officer	\$	12,107,293	(102,377)	\$	13,766,943
9	Construction	\$	5,050,044	(1,052,225)	\$	5,359,212
10	Logistics	\$	5,516,732	316,000	\$	6,708,098
12	Overhead	\$	(4,769,435)	-	\$	(4,769,435)
11	Budget Adjustments	\$	12,400,000	1,600,000	\$	-
14	Total Operating & Maintenance	\$	77,999,266	(3,319,096)	\$	74,668,103
15	Depreciation & Allowances Expenses (non-cash)	\$	25,586,523	-	\$	25,586,523
16	Pension Liability Adjustment (non-cash)	\$	7,000,000	(3,666,667)	\$	3,333,333
17	Total Operating Expense	\$	110,585,789	(6,985,763)	\$	103,587,960

* A negative Adjustment amount reflects a reduction to a Division's overall budget amount.

* A positive Adjustment amount reflects an increase to a Division's overall budget amount.

Sewerage and Water Board of New Orleans
2017 Operating and Maintenance
Budget Amendments
September 2017

	2017 Drainage	2017 Drainage	2017 Drainage
	Adopted Budget	Adjustments	Adjusted Total
1 Executive Director	\$ 487,662	(9,032)	\$ 318,179
2 Special Counsel	\$ 1,136,787	-	\$ 882,072
3 Security	\$ 3,488,445	175,461	\$ 2,473,282
4 Continuous Improvement	\$ 157,010	(30,000)	\$ 64,206
5 Communications	\$ 387,699	(36,250)	\$ 196,369
6 Administration	\$ 3,904,866	(851,628)	\$ 2,332,966
7 Operations	\$ 21,849,191	7,206,104	\$ 30,197,786
8 Chief Finance Officer	\$ 3,939,913	(3,688)	\$ 3,830,114
9 Construction	\$ 3,904,846	(425,040)	\$ 2,733,051
10 Logistics	\$ 5,800,090	158,000	\$ 4,412,633
12 Overhead	\$ (3,632,459)	-	\$ (3,632,459)
11 Budget Adjustments	\$ (4,800,000)	800,000	\$ -
14 Total Operating & Maintenance	\$ 36,624,050	6,983,927	\$ 43,808,200
15 Depreciation & Allowances Expenses (non-cash)	\$ 23,370,699	-	\$ 23,370,699
16 Pension Liability Adjustment (non-cash)	\$ 7,000,000	(3,666,667)	\$ 3,333,333
17 Total Operating Expense	\$ 66,994,749	\$ 3,317,260	\$ 70,512,232

*A negative Adjustment amount reflects a reduction to a Division's overall budget amount.

*A positive Adjustment amount reflects an increase to a Division's overall budget amount.

2017 Budget Adjustments by Deputies (New Prorations)

Code	Department	Budget Increase	Budget Decrease	Water	Sewerage	Drainage	Total
I.	Executive Director		(\$45,158)				
0010	Executive Director			\$279,022	\$465,036	\$186,014	\$930,072
	objt code 2100- salaries		-\$45,158				
	objt code 3300- other professional services		-\$55,158				
0030	Community & Intergovernmental Relations						
0082	Internal Audit	\$10,000		\$0	\$0	\$0	\$0
				\$264,329	\$264,329	\$132,164	\$660,822
	Total Executive Director			\$543,350	\$729,365	\$318,179	\$1,590,894
II.	Special Counsel						
0020	Legal Department			\$573,109	\$955,181	\$382,072	\$1,910,362
0022	Customer Review Officer			\$47,500	\$47,500	\$0	\$95,000
0966	Drainage Damage Claims			\$0	\$0	\$500,000	\$500,000
0967	Water Damage Claims			\$186,500	\$0	\$0	\$186,500
0968	Sewerage Damage Claims			\$0	\$43,500	\$0	\$43,500
	Total Special Counsel			\$807,109	\$1,046,181	\$882,072	\$2,735,362
	Security	\$877,304					
0011	Security	\$58,654		\$1,639,964	\$1,639,964	\$819,982	\$4,099,910
	objt code 2100- salaries regular	\$39,439					
	objt code 2902- pension	\$7,997					
	objt code 2904- fica	\$2,445					
	objt code 2905- fica-medicare	\$572					
	objt code 2916- life insurance	\$201					
	objt code 2906- medical insurance	\$8,000					
0055	Emergency Management			\$498,342	\$498,342	\$249,171	\$1,245,856
0081	Risk Management	\$818,650		\$475,328	\$475,328	\$237,664	\$1,188,320
	objt code 4440- professional supplies	\$25,000					
	objt code 4690- uniforms	\$300					
	objt code 3300- other professional services	\$165,350					
0944	Fleet Insurance			\$100,000	\$100,000	\$50,000	\$250,000
0960	General Insurance			\$1,080,000	\$1,080,000	\$540,000	\$2,700,000
9550	Worker's Compensation			\$53,200	\$53,200	\$26,600	\$133,000
	objt code 5800- worker's compensation	\$83,000		\$811,200	\$811,200	\$405,600	\$2,028,000
9560	Temporary Total Disability	\$70,000					
	objt code 3303- rehabilitation expenses	\$25,000					
	objt code 3305- rehabilitation evaluation	\$183,000					
	objt code 3310- hospital services	\$40,000					
	objt code 3313- rent purchase medical						

Code	Department	Budget Increase	Budget Decrease	Water	Sewerage	Drainage	Total
9961	objt code 3320- x-rays medical objt code 5800- worker's compensation objt code 5804- trans. Expense/reimb Permanent Partial Disability objt code 3300- other professional services objt code 3301 doctors-workers' comp Permanent Total Disability objt code 5803- compromise settlement <u>Total Security</u>	\$30,000 \$110,000 \$15,000 \$20,000 \$2,000 \$50,000		\$213,600 \$74,930 \$4,946,564	\$213,600 \$74,930 \$4,946,564	\$106,800 \$37,465 \$2,473,282	\$534,000 187,325 \$12,366,411
IV.	<u>Continuous Improvement</u>	(\$150,000)					
0012	Continuous Improvement objt code 3300- other professional services <u>Total Continuous Improvement</u>		-\$150,000	\$128,412 \$128,412	\$128,412 \$128,412	\$64,206 \$64,206	\$321,030 \$321,030
V.	<u>Communications</u>	(\$181,250)					
0013	Communications objt code 2100- salaries regular objt code 3300- other professional services <u>Total Communications</u>	\$150,000	-\$181,250 -\$31,250 -\$300,000	\$392,739 \$392,739	\$392,739 \$392,739	\$196,369 \$196,369	\$981,847 \$981,847
VI.	<u>Administration</u>	(\$4,258,140)					
0050	Office of Equal Employment Opportunity <u>Total EEO</u>			\$117,804 \$117,804	\$117,804 \$117,804	\$58,902 \$58,902	294,509 \$294,509
0200	Personnel Administration Human Resource Administration objt code 3290- temporary help objt code 3300- other professional services objt code 6910- office furniture Recruitment & Classifications		-\$275,000 -\$45,000 -\$100,000 -\$130,000 -\$695,000	\$247,028	\$247,028	\$123,514	617,569
0210	objt code recruitment travel expense objt code 3170 advertising & public relations objt code 3300- other professional services objt code 3340- moving expenses objt code 4400- general operating expense Medical Operations Training	\$25,000	-\$10,000 -\$450,000 -\$35,000 -\$225,000	\$268,886	\$268,886	\$134,443	672,216
0220	objt code 2100- salaries regular		-\$371,839	\$28,200	\$28,200	\$14,100	70,500
0230	objt code 2902- pension objt code 2904- fica objt code 2905- fica-medicare objt code 2916- life insurance objt code 2906- medical insurance Benefits Administration Board Relations		-\$253,831 -\$51,470 -\$15,737 -\$3,680 -\$1,206 -\$45,915 -\$80,000 -\$15,000 -\$25,000 -\$25,000	\$244,564 \$244,564	\$244,564 \$244,564	\$122,282 \$122,282	611,409 611,409
0240	objt code 3179- travel conferences & seminars			\$104,386	\$104,386	\$52,193	260,964
0250	objt code 3290- temporary help objt code 3350- conferences & seminars objt code 6910- office furniture			\$109,120 \$109,120	\$109,120 \$109,120	\$54,560 \$54,560	272,801 272,801

Code	Department	Budget Increase	Budget Decrease	Water	Sewerage	Drainage	Total
0260	Records Management						
	objt code 2100- salaries regular		-\$202,985	\$60,398	\$60,398	\$30,199 \$	150,995
	objt code 2902- pension		-\$65,969				
	objt code 2904- fica		-\$5,773				
	objt code 2905- fica-medicare		-\$1,765				
	objt code 2916- life insurance		-\$413				
	objt code 2906- medical insurance		-\$151				
	objt code 3300- other professional services		-\$3,915				
0982	United Way Fund Raising Campaign		-\$125,000	\$0	\$0	\$0 \$	-
	objt code 4400- general operating expense		-\$3,292				
	<u>Total Personnel Administration</u>			\$1,062,582	\$1,062,582	\$531,291	\$2,656,454
9300	Payroll Related						
	Hospitalization - Board's Contribution			\$3,388,347	\$3,388,347	\$1,694,174 \$	8,470,868
9350	objt code 2907- medical insurance retirees			\$91,200	\$91,200	\$45,600 \$	228,000
9500	Employee Life Ins Contributions			\$6,000	\$6,000	\$3,000 \$	15,000
9999	LUTA (Unemployment Tax)			\$0	\$0	\$0	0
	Terminal Leave			\$3,485,547	\$3,485,547	\$1,742,774	\$8,713,868
	<u>Total Payroll Related</u>			\$4,665,932	\$4,665,932	\$2,332,966	\$11,664,831
	<u>Total Administration</u>			\$119,695	\$199,492	\$79,797 \$	398,984
VII.	<u>General Superintendent/Operations</u>	\$1,823,634					
1000	General Superintendent						
	objt code 2100- salaries regular		-\$36,468	\$119,695	\$199,492	\$79,797	398,984
	<u>Total General Superintendent</u>			\$119,695	\$199,492	\$79,797	398,984
2100	Operations - Drainage Pumping						
	Superintendent - Drainage Pumping						
	objt code 3300- other professional services	\$300,000		\$0	\$0	\$7,650,899 \$	7,650,899
	objt code 4400- general operating expenses	\$7,000,000					
2200	Central Control	\$10,008		\$0	\$0	\$1,131,830 \$	1,131,830
	objt code 2100- salaries regular	\$6,221					
	objt code 2902- pension	\$1,261					
	objt code 2904- fica	\$386					
	objt code 2905- fica-medicare	\$90					
	objt code 2916- life insurance	\$50					
	objt code 2906- medical insurance	\$2,000					
2300	Drainage Pumping Supervisor			\$0	\$0	\$1,020,968 \$	1,020,968
2301	Unmanned DPS Maintenance			\$0	\$0	\$242,498 \$	242,498
2302	DPS Maintenance - Employees			\$0	\$0	\$333,732 \$	333,732
2310	Old City			\$0	\$0	\$3,769,767 \$	3,769,767
	objt code 2100- salaries regular	\$232,423					
	objt code 2902- pension	\$146,425					
	objt code 2904- fica	\$29,691					
	objt code 2905- fica-medicare	\$9,078					
	objt code 2916- life insurance	\$2,123					
	objt code 2906- medical insurance	\$1,106					
2311	Station #1	\$44,000		\$0	\$0	\$121,010 \$	121,010
2312	Station #2			\$0	\$0	\$8,042 \$	8,042
2313	Station #3			\$0	\$0	\$13,125 \$	13,125
2314	Station #4			\$0	\$0	\$50,760 \$	50,760
2315	Station #5			\$0	\$0	\$134,524 \$	134,524

[illegible]

-51,800,000

Code	Department	Budget Increase	Budget Decrease	Water	Sewerage	Drainage	Total
0083	Inventory Control			\$98,478	\$98,478		246,194
0300	Finance Administration	\$16,246		\$321,376	\$321,376	\$160,688	803,439
	objt code 2100- salaries regular		-\$25,000				
	objt code 3300- other professional services						
0320	Payroll			\$225,392	\$225,392	\$112,696	563,481
0340	Customer Accounting			\$74,741	\$74,741	\$37,371	186,853
0350	Accounting			\$675,328	\$675,328	\$337,664	1,688,321
0910	Pension Related Expense	\$41,246		\$28,000	\$28,000	\$14,000	\$70,000
	<u>Total Finance</u>			\$1,423,315	\$1,423,315	\$711,658	3,558,288
0405	Information Systems						
0450	Information Systems			\$31,049	\$62,097	\$31,049	124,194
	Computer Center			\$1,932,043	\$3,864,085	\$1,932,043	7,728,170
0451	objt code 3300- other professional services		-\$227,750				
0460	Computer Center Scada Drainage			\$12,500	\$25,000	\$12,500	50,000
	Records and Data Management			\$32,480	\$64,959	\$32,480	129,918
	<u>Total Information Systems</u>			\$2,008,071	\$4,016,141	\$2,008,071	8,032,282
0500	Revenue						
0501	Revenue & Customer Service Admin.			\$256,642	\$256,642	\$0	513,284
0902	Customer Relations			\$88,993	\$88,993	\$0	177,985
	Water Service Assistance Program			\$0	\$0	\$0	-
	objt code 5820- contributions						
0502	Revenue Administration - Mailroom		-\$240,000	\$577,351	\$577,351	\$0	1,154,702
0503	Customer Accounts Contact Center			\$0	\$0	\$0	-
	<u>Total Revenue</u>			\$922,986	\$922,986	\$0	1,845,971
0506	Billing & Accounts						
0510	Special Accounts			\$64,538	\$64,538	\$0	129,076
0511	Billing			\$61,970	\$61,970	\$0	123,940
0512	Billing Review & Commercial Accts			\$172,212	\$172,212	\$0	344,424
0519	Bill Adjustments			\$321,869	\$321,869	\$0	643,738
	Credits & Collections			\$255,907	\$255,907	\$0	511,813
	<u>Total Billing & Accounts</u>			\$876,496	\$876,496	\$0	1,752,991
0520	Customer Service						
0530	Cashier			\$440,981	\$440,981	\$0	881,961
0531	Customer Service Administration			\$61,318	\$61,318	\$0	122,635
0532	Customer Service - Walk Ins			\$516,318	\$516,318	\$0	1,032,635
0533	Customer Service - Westbank Office			\$41,467	\$41,467	\$0	82,934
0534	Customer Service Telephone			\$607,361	\$607,361	\$0	1,214,721
0535	Customer Service-Mail Resolving			\$194,390	\$194,390	\$0	388,779
0536	Emergency Telephone Center			\$149,793	\$149,793	\$74,897	374,483
	Service Request Contact Center			\$67,012	\$67,012	\$33,506	167,529
	<u>Total Customer Service</u>			\$2,078,637	\$2,078,637	\$108,402	4,265,677
0540	Meter Service						
0541	Meter Reading & Investigations			\$2,008,427	\$2,008,427	\$0	4,016,853
	Customer Service Satellite New Orleans East			\$0	\$0	\$0	-
	<u>Total Meter Service</u>			\$2,008,427	\$2,008,427	\$0	4,016,853
0605	Project Delivery Unit						
	Project Delivery Unit			\$1,117,996	\$1,863,326	\$745,330	3,726,652
				\$1,117,996	\$1,863,326	\$745,330	\$3,726,652

Code	Department	Budget Increase	Budget Decrease	Water	Sewerage	Drainage	Total
IX	Deputy General Superintendent/Construction						
	<u>Total Chief Financial Officer</u>						
		(\$2,104,450)					
0015	Construction objt code 2100- salaries regular objt code 3300- professional services <u>Total Construction</u>	\$91,142	- \$1,309,176 - \$800,318 - \$600,000	\$10,884,922	\$13,766,943	\$3,830,114	\$28,481,978
0070	Environmental Compliance objt code 3150- postage and freight objt code 3181- auto mileage reimb. objt code 3190- dues and subscriptions objt code 4430- stationary & office supplies objt code 4440- professional supplies objt code 4690- uniforms objt code 6910- office furniture objt code 6920- shop lab and eng. Equipment <u>Total Environmental Compliance</u>	\$1,000 \$3,500 \$4,000 \$15,000	- \$41,500 - \$3,000 - \$27,000 - \$20,000 - \$15,000	\$625,421 \$537,162	\$1,042,369 \$1,342,905	\$416,948 \$805,743	\$2,084,738 2,685,810
7000	Chief of Engineering objt code 3290- temporary help objt code 3300- other professional services	\$477,500	- \$22,500	\$537,162	\$1,342,905	\$805,743	2,685,810
7010	Program Management - CIP objt code 2100- salaries regular objt code 2902- pension objt code 2904- fica objt code 2905- fica-medicare objt code 2916- life insurance objt code 2906- medical insurance objt code 3190- dues & subscriptions objt code 3200- licenses objt code 4400- general operating expense objt code 4430- stationary & office supplies objt code 4437- books & reference materials objt code 6910- office furniture Mechanical Engineering objt code 3220- rep & maint bldg, furn. Electrical Engineering objt code 3300- other professional services Cathodic Protection objt code 3230- rep & maint equipment & mach objt code 3250- eng. Test survey services Construction & Inspection objt code 2300- salaries overtime Engineering Field Inspection objt code 3181- auto mileage reimb. Network Engineering objt code 3240- duplication services Civil Engineering objt code 3300- other professional services Drainage Engineering	\$500,000	- \$524,554 - \$357,683 - \$72,527 - \$22,176 - \$5,186 - \$1,357 - \$54,000 - \$375 - \$750 - \$375 - \$1,875 - \$750 - \$7,500	\$200,796 \$52,455	\$334,660 \$87,426	\$133,864 \$34,970	669,320 174,851
7100				\$322,363	\$537,272	\$214,909	1,074,543
7200		\$60,000		\$278,368	\$463,947	\$185,579	927,893
7210				\$3,266	\$5,443	\$2,177	10,886
7300				\$163,470	\$272,450	\$108,980	544,899
7310		\$20,000		\$238,779	\$397,966	\$159,186	795,931
7400				\$324,425	\$540,709	\$216,284	1,081,418
7500		\$4,880		\$200,440	\$334,067	\$133,627	668,134
7800		\$85,000		\$0	\$0	\$320,785	320,785
	<u>Total Engineering</u>			\$1,784,363	\$2,973,938	\$1,510,360	\$6,268,660

Code	Department	Budget Increase	Budget Decrease	Water	Sewerage	Drainage	Total
<u>Total Deputy General Superintendent/Construction</u>							
X	Logistics	\$790,000		\$2,946,946	\$5,359,212	\$2,733,051	\$11,039,208
0040	EDBP Economically Disadvantaged Business Prog. Total EDBP			\$276,249	\$276,249	\$138,124	\$690,622
0600	Logistics Logistics objt code 3300- other professional services Logistics	\$40,000		\$185,753	\$185,753	\$92,876	\$464,382
0700	Purchasing			\$185,753	\$185,753	\$92,876	\$464,382
0710	Printing			\$261,673	\$261,673	\$130,837	\$654,183
	Total Purchasing			\$73,645	\$73,645	\$36,823	\$184,113
0800	Support Services Director of Support Services Total Support Services			\$335,318	\$335,318	\$167,659	\$838,296
0801	Department of Building & Grounds			\$58,584	\$117,169	\$117,169	\$292,922
0805	Administration Building - St. Charles			\$58,584	\$117,169	\$117,169	\$292,922
0811	Administration Building - Central Yd.			\$401,013	\$401,013	\$200,506	\$1,002,532
0815	Building Maintenance			\$209,378	\$209,378	\$104,689	\$523,446
	Grounds Maintenance			\$687,993	\$687,993	\$343,997	\$1,719,983
	objt code 3271- ground maintenance services	\$250,000		\$877,223	\$877,223	\$438,612	\$2,193,058
0820	Canal Maintenance & Dredging			\$0	\$0	\$1,000,000	\$1,000,000
0830	objt code 3300- other professional services	\$500,000		\$299,178	\$299,178	\$149,589	\$747,945
0840	Equipment Mice. Information Systems			\$2,249,432	\$2,249,432	\$1,124,716	\$5,623,579
0841	Central Yard Garage			\$506,580	\$506,580	\$253,290	\$1,266,450
0845	Satellite Garage			\$512,812	\$512,812	\$256,406	\$1,282,029
0850	Body Shop			\$50,000	\$50,000	\$25,000	\$125,000
0853	Warehouse and Grounds			\$5,793,609	\$5,793,609	\$3,896,804	\$15,484,022
	Bulk Materials			\$6,649,513	\$6,708,098	\$4,412,633	\$17,770,244
	Total Building & Grounds						
	Total Logistics						
XI	Overhead Allocation						
0996	Water O/H CP#820			(4,951,830)	\$0	\$0	(4,951,830)
0997	Drainage O/H CP#820			0	0	(3,632,459)	(3,632,459)
0998	Sewerage O/H CP#820			0	(4,769,435)	0	(4,769,435)
0999	Vacancy Credit	\$4,000,000		0	0	0	-
	Total Overhead			\$ (4,951,830.00)	\$ (4,769,435.00)	\$ (3,632,459.00)	\$ (13,353,724)
	Total Cash Increase/Decrease	\$15,297,793	-\$14,747,357				

Code	Department	Budget Increase	Budget Decrease	Water	Sewerage	Drainage	Total
TOTAL OPERATING AND MAINTENANCE EXPENSE							
				\$71,134,579	\$74,668,103	\$43,808,200	\$189,610,882
Non-Cash Expenses							
XII				\$0	\$0	\$23,370,699	\$23,370,699
5001	Drainage Non-Cash Expense			\$14,130,571	\$0	\$0	\$14,130,571
5002	Water Non-Cash Expense			\$0	\$25,586,523	\$0	\$25,586,523
5003	Sewerage Non-Cash Expense			\$0	\$0	\$0	\$0
	<u>Total Non-Cash Expense</u>			14,130,571	25,586,523	23,370,699	63,087,793
Pension Liability Adjustment							
9100	objt 2903- pension obligation		-\$11,000,000	\$3,333,333	\$3,333,333	\$3,333,333	\$10,000,000
	<u>Total Other Non-Cash Expenses</u>			3,333,333	3,333,333	3,333,333	10,000,000
				17,463,904	28,919,856	26,704,032	73,087,793
TOTAL OPERATING EXPENSE							
				\$88,598,483	\$103,587,960	\$70,512,232	\$262,698,675
Total Increase/Decrease							
		\$15,297,793	-\$25,747,357				
Adopted 2017 Operating and Maintenance Budget							
				\$74,437,130	\$77,999,266	\$36,624,050	\$189,060,446
	Difference			-\$3,302,551	-\$3,331,163	\$7,184,150	\$550,436

Hurricane Katrina	# of PWs	Obligations	FEMA Revenue Received	% Financially Complete	Total # PWs Submitted for Closeout	Total \$ Value Submitted for Closeout
St. Joseph Headquarters	20	\$ 1,419,212.36	\$ 549,146.47	39%	19	\$ 1,030,774.25
Central Yard	42	\$ 28,875,337.60	\$ 22,119,497.29	77%	26	\$ 7,190,937.07
Wastewater Treatment Plant	128	\$ 90,721,028.97	\$ 75,453,001.24	83%	126	\$ 83,154,090.97
Carrollton Water Plant	55	\$ 74,673,911.39	\$ 59,647,666.45	80%	47	\$ 10,068,164.71
Distribution Network	82	\$ 525,597,609.71	\$ 182,677,348.20	35%	13	\$ 17,186,796.74
Pump Stations	166	\$ 82,197,665.44	\$ 67,019,738.38	82%	143	\$ 58,865,316.61
Total	493	\$ 803,484,765.47	\$ 407,466,398.03	51%	374	\$ 177,496,080.35

Hurricane Gustav	# of PWs	Obligations	FEMA Revenue Received	% Financially Complete	Total # PWs Submitted for Closeout	Total \$ Value Submitted for Closeout
Total	9	\$ 673,838.62	\$ 668,689.06	99%	9	\$ 673,838.62

Hurricane Isaac	# of PWs	Obligations	FEMA Revenue Received	% Financially Complete	Total # PWs Submitted for Closeout	Total \$ Value Submitted for Closeout
Total	8	\$ 1,554,775.01	\$ 955,019.44	61%	1	\$ 4,540.20

Hurricane Katrina Hazard Mitigation	HMGP No.	# of Projects	Obligations	FEMA Revenue Received	% Financially Complete	Total # of Contracts Completed
Retrofit of Power House	39	9	\$ 91,510,697.00	\$ 45,423,136.40	49%	0
Flood Mitigation of 9 SPS	6	9	\$ 19,987,722.00	\$ 15,028,080.21	63%	0

Total		18	\$ 111,498,419.00	\$ 59,445,458.36	52%	0
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Hurricane Ike Hazard Mitigation	Contracts	# of Contracts	Obligations	FEMA Revenue Received	% Financially Complete	Total # Contracts Submitted for Closeout
Total		1	\$ 988,659.00	\$ 42,000.00	4%	0

# PWs Officially Closed	% Submitted	% Closed	# PWs Submitted but Not Closed	Total \$ Value Submitted but Not Closed
13	95%	65%	6	\$ 654,667.10
19	62%	45%	7	\$ 582,723.63
120	98%	94%	6	\$ 36,078,768.52
38	85%	69%	9	\$ 7,473,733.88
11	16%	13%	2	\$ 2,972,826.73
127	86%	77%	16	\$ 19,926,761.99
328	76%	67%	46	\$ 67,689,481.85

# PWs Officially Closed	% Submitted	% Closed	# PWs Submitted but Not Closed	Total \$ Value Submitted but Not Closed
7	100%	78%	2	\$ 265,537.84

# PWs Officially Closed	% Submitted	% Closed	# PWs Submitted but Not Closed	Total \$ Value Submitted but Not Closed
1	13%	13%	0	\$ -

Total \$ Value Submitted for Closeout	# PWs Contracts Closed	% Submitted	% Closed	# Contracts Submitted but Not Closed	Total \$ Value Submitted but Not Closed
\$ -	0	0%	0%	0	\$ -
\$ -	0	0%	0%	0	\$ -

\$ -	0	0%	0%	0	\$ -
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Total \$ Value Submitted for Closeout	# Contracts Officially Closed	% Submitted	% Closed	# Contracts Submitted but Not Closed	Total \$ Value Submitted but Not Closed
\$ -	0	0%	0%	0	\$ -

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

SEPTEMBER 20, 2017

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

The following report for the month of **August** presented herewith:

Contract 1345 – Industrial & Mechanical Contractors, Inc. – Replacement of Filter Backwash Equipment at the Main Water Purification Plant. This work is 100% complete. (CP Item 110).

Contract 1350 – Industrial & Mechanical Contractors, Inc. – Katrina related repairs to Stream Turbine No. 4 & Auxiliaries at the Main Water Purification Plant Power Complex. This work is approximately 98% complete. (CP Item 175).

Contract 1351 – Lou-Con, Inc. – Repairs to A & B Pumps & Auxiliaries at the Main Water Purification Plant. 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. 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 94% complete. (CP Item 175).

Contract 1381 – Lou-Con, Inc. – Purchase & Installation of Compressor, Tank & Dryer in Sycamore Filter Gallery at the Main Water Purification Plant. This work is approximately 93% complete. (CP Item 110).

Contract 1382 – Lou-Con, Inc. – Replacement of Media Filters 1A, 1B, 5A & 5B at the Claiborne Filter Gallery at the Main Water Purification Plant. This work is 100% complete. (CP Item 110).

Contract 1387 – New Orleans Metalworks, Inc. – Painting & Repairs of Four (4) Million Gallon Water Storage Tanks at the Main Water Purification Plant. This work is approximately 92% complete. (CP Item 110).

Contract 1395 – Burk-Kleinpeter Construction, Inc. – Water Hammer Hazard Mitigation – Elevated Storage Tanks. This work is approximately 35% complete. (CP Item 175).

Contract 2105 – Boh Brothers Construction Co., LLC – Replacement of Water Lines damaged by Hurricane Katrina within various roadways in different neighborhoods throughout the City of New Orleans. This work is approximately 95% complete. (CP Item 175).

Contract 2111 – Wallace C. Drennan, Inc. – Water Main Point Repair, Water Service Connection, Water Valve & Fire Hydrant Replacement at Various Sites throughout Orleans Parish. This work is 100% complete. (CP Item 175).

Contract 2123 – Wallace C. Drennan, Inc. – Waterline Replacement & Extensions. This work is approximately 94% complete. (CP Item 214).

Contract 3663 – Lou-Con, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of Bullard Sewage Pumping Station. This work is 100% complete. (CP Item 340).

Contract 3664 – Hard Rock Construction, Inc. – Replacement of Sewage Pumping Station #8. This work is approximately 21% complete. (CP Item 340).

Contract 3665 – TKTMJ, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of DOTD Sewage Lift Station. This work is 100% 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 100% complete. (CP Item 340).

Contract 3669 – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of Lawrence Sewage Pumping Station #6. This work is 100% complete. (CP Item 340).

Contract 3670 – Lou-Con, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of Lawrence Sewage Pumping Station. This work is 100% complete. (CP Item 340).

Contract 3675 – F.H. Paschen, S.N. Nielsen & Associates LLC - Katrina related replacement of the Administration Building at the East Bank Waste Water Treatment Plant. This work is 100% complete. (CP Item 375).

Contract 3737 – Wallace C. Drennan, Inc. – Carrollton Area Sewer Rehabilitation Project Mistletoe St., 18-Inch Sewer Line Replacement SSERP. This work is approximately 99% complete. (CP Item 317).

Contract 3795 – IMC, Inc. – Modifications to Return Activated Sludge PS & Pipeline at the EBSTP. This work is 100% complete. (CP Item 348).

Contract 3796 – Industrial & Mechanical Contractors, Inc. – Replacement of Pumps at the Boulevard “X” Sewage Pumping Station. This work is approximately 99% complete. (CP Item 311).

Contract 3986 – BLD Services, LLC – Ninth Ward Area Sewer Rehabilitation-Sewer Rehabilitation No. 5. This work is 100% complete. (CP Item 317).

Contract 5203 – F.H. Paschen, S.N. Nielsen & Associates LLC - DPS No. 14 Trash Screen & Cleaner Replacement. This work is 100% complete. (CP Item 511).

Contract 6248 – Walter J. Barnes Electric Co., Inc. – Installation of Two 60-Hertz Feeders from the Carrollton Water Plant to Drainage Pumping Station No. 1. This work is 100% complete. (CP Item 676).

Contract 6254 – Walter J. Barnes Electric Co., Inc. – Hurricane Katrina related repairs to Central Yard Garage #2/Electrical & Main Power Room. This work is 88% complete. (CP Item 676).

Contract 8132 – Industrial & Mechanical Contractors, Inc. - Hurricane Katrina related repairs to Central Yard Garage #1/Generator & Power Room. This work is 100% complete. (CP Item 175).

Contract 8139 – W.L. Wymann Construction Co., Inc. – Re-bid to replace the Central Yard Annex Building damaged during Hurricane Katrina. This work is 100% complete. (CP Item 175).

Contract 8143 – Hamp's Construction – Hurricane Katrina related repairs to Central Yard Garage #2/Building & Roof. This work is approximately 98% 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 89% 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. This work is approximately 99% 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. This work is 100% complete. (CP Item 375).

Contract 30004 – Fleming 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. 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. This work is approximately 99% complete. (CP Item 375).

Contract 30009 – Wallace C. Drennan, 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. This work is 100% complete. (CP Item 375).

Contract 30014 – CES – Cleaning & CCTV Inspection. This work is approximately 95% complete. (CP Item 375).

Contract 30015 – Wallace C. Drennan, Inc. – Restoration of existing Gravity Sewer Mains by Point Repair & CIPP Lining of Sewer Mains. This work is approximately 100% complete. (CP Item 375).

Contract 30016 – Wallace C. Drennan, Inc. - Manhole to Manhole & Sewer Point Repair. This work is approximately 100% complete. (CP Item 375).

Contract 30103 – Fleming Construction Co., Inc. – Installation of EDC at various Sewer Pumping Stations. This work is approximately 2% complete. (CP Item 326).

Contract 30203 – Wallace C. Drennan, Inc. – Sewer Point Repairs. This work is approximately 53% complete. (O & M Item).

Contract 30204 – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is approximately 41% complete. (CP Item 318).

Contract 30205 – Wallace C. Drennan, Inc. – New Orleans East Basin, Plum Orchard Sewer Rehabilitation. This work is approximately 77% complete. (CP Item 317/375).

Contract 30206 – Fleming Construction Co., Inc. – New Orleans East Basin, W. Lake Forest & Read Blvd. West Sewer Rehabilitation. This work is approximately 85% complete. (CP Item 317/375).

Contract 30207 – BLD Services, Inc. – New Orleans East Read East & West Viavant. This work is approximately 40% complete. (CP Item 317).

Contract 30208 – Fleming Construction Co., Inc. – New Orleans East De'Lest & Venetian Isles. This work is approximately 38% complete. (CP Item 317).

PLUMBING DEPARTMENT

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

There were 297 Plumbing, and 111 Backflow permits issued during the month of **August**. This department complied with 747 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>June</u>	<u>July</u>	<u>2017 Aug</u>	<u>2016 Aug</u>	<u>YTD 2017</u>
Plumbing Permits Issued	364	260	297	317	
Backflow Permits Issued	<u>074</u>	<u>050</u>	<u>111</u>	<u>175</u>	
	438	410	408	492	2901
Inspections Conducted					
Water	406	409	489	407	
Special	089	072	078	251	
Final	<u>160</u>	<u>194</u>	<u>180</u>	<u>197</u>	
Totals	655	675	747	856	5379

RAINFALL FOR AUGUST 2017

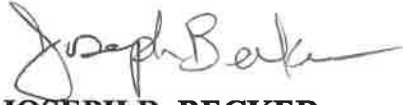
The rainfall for the month of **August** was **14.13"**, compared to the 124-year average of **6.01"** for the month of **August**. The cumulative rainfall through the eighth month of the year was **59.19"** compared to the 124-year average of **42.07"**.

AVERAGE DAILY PUMPAGE FOR THE MONTH OF AUGUST

New Orleans Side
Algiers Side

130.009 Million Gallons Per Day
9.76 Million Gallons Per Day

Respectfully submitted,



JOSEPH R. BECKER
GENERAL SUPERINTENDENT

JRB/zfg
GENSUP%9-20-17



SEWERAGE AND WATER BOARD OF NEW ORLEANS

September 18, 2017

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

Re: Financial Results through July 2017

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 July 2017. Also attached are the *Statement of Net Assets* and the *Statement of Cash Flows* through July 2017.

Operating Revenues:

Water System Fund (pages 7 and 8, line 5) for July of \$7,510,957 is \$1,409,672 or 15.8% less than budgeted and \$313,098 or 4.0% less than July 2016. July YTD operating revenues of \$52,643,285 is \$3,854,032 or 6.8% less than budgeted and \$2,502,146 or 5.0% more than July YTD 2016.

Sewer System Fund (pages 13 and 14, line 5) for July of \$8,576,969 is \$1,747,534 or 16.9% less than budgeted and \$644,353 or 7.0% less than July 2016. July YTD operating revenues of \$63,192,744 is \$2,195,775 or 3.4% less than budgeted and \$353,521 or 0.6% more than July YTD 2016.

Drainage System Fund (pages 19 and 20, line 5) for July of \$2,038 is \$2,038 or 100.0% more than budgeted and \$2,515 or 55.2% less than for July 2016. July YTD operating revenues of \$21,044 is \$21,044 or 100.0% more than budgeted and \$16,456 or 43.9% less than July YTD 2016.

Total System Funds (pages 1 and 2, line 5) for July of \$16,089,964 are \$3,155,168 or 16.4% less than budgeted and \$959,965 or 5.6% less than July 2016. July YTD operating revenues of \$115,857,073 are \$6,028,763 or 4.9% less than budgeted and \$2,839,210 or 2.5% more than July YTD 2016.

Operating Expenses:

Water System Fund (pages 7 and 8, line 18) for July of \$6,905,957 is \$791,806 or 10.3% less than budgeted and \$285,018 or 4.0% less than July 2016. July YTD operating expenses of \$48,068,840 is \$2,124,372 or 4.2% less than budgeted and \$5,765,384 or 10.7% less than July YTD 2016.

Sewer System Fund (pages 13 and 14, line 18) for July of \$6,011,931 is \$2,952,452 or 32.9% less than budgeted and \$270,708 or 4.7% more than July 2016. July YTD operating expenses of \$45,212,286 is \$12,949,947 or 22.3% less than budgeted and \$3,977,940 or 9.6% more than July YTD 2016.

Drainage System Fund (pages 19 and 20, line 18) for July of \$4,654,161 is \$851,019 or 15.5% less than budgeted and \$1,165,151 or 33.4% more than July 2016. July YTD operating expenses of \$31,452,250 is \$3,889,711 or 11.0% less than budgeted and



SEWERAGE AND WATER BOARD OF NEW ORLEANS

\$3,235,856 or 11.5% more than July YTD 2016.

Total System Funds (pages 1 and 2, line 18) for July of \$17,572,048 are \$4,595,277 or 20.7% less than budgeted and \$1,150,841 or 7.0% more than July 2016. July YTD operating expenses of \$124,733,376 is \$18,964,031 or 13.2% less than budgeted and \$1,448,412 or 1.2% more than July YTD 2016.

Net Non-Operating Revenues:

Water System Fund (pages 7 and 8, line 28) for July of \$12,880 is \$17,162 or 57.1% less than budgeted and \$63,008 or -83.0% less than July 2016. July YTD net non-operating revenues of \$547,222 are \$2,022,797 or 78.7% less than budgeted and \$189,904 or 25.8% less than July YTD 2016.

Sewer System Fund (pages 13 and 14, line 28) for July of \$17,613 is \$3,996 or 29.3% more than budgeted and \$21,817 or -55.3% less than July 2016. July YTD net non-operating revenues of \$463,104 are \$701,784 or 60.2% less than budgeted and \$99,691 or 17.7% less than July YTD 2016.

Drainage System Fund (pages 19 and 20, line 28) for July of \$321,644 is \$285,347 or 47.0% less than budgeted and \$576,168 or 64.2% less July 2016. July YTD net non-operating revenues of \$39,044,661 are \$12,880,695 or 24.8% less than budgeted and \$12,235,986 or 23.9% less than July YTD 2016.

Total System Funds (pages 1 and 2, line 28) for July of \$352,138 is \$298,514 or 45.9% less than budgeted and \$660,993 or 65.2% less than July 2016. July YTD net non-operating revenues of \$40,054,987 are \$15,605,276 or 28.0% less than budgeted and \$12,525,582 or 23.8% less than July YTD 2016.

Income Before Contributions in Aid of Construction:

Water System Fund (pages 7 and 8, line 29) for July of \$617,880 is \$635,029 or 50.7% less than budgeted and \$91,088 or 12.8% less than July 2016. July YTD income before capital contributions of \$5,121,667 is \$3,752,456 or 42.3% less than budgeted and \$8,077,626 or 273.3% more than July YTD 2016.

Sewer System Fund (pages 13 and 14, line 29) for July of \$2,582,651 is \$1,208,914 or 88.0% more than budgeted and \$936,878 or 26.6% less than July 2016. July YTD income before capital contributions of \$18,443,562 is \$10,052,388 or 119.8% more than budgeted and \$3,724,111 or 16.8% less than July YTD 2016.

Drainage System Fund (pages 19 and 20, line 29) for July of -\$4,330,478 is \$567,710 or 11.6% more than budgeted and \$1,743,834 or 67.4% less than July 2016. July YTD income before capital contributions of \$7,613,455 is \$8,969,940 or 54.1% less than budgeted and \$15,488,298 or 67.0% less than July YTD 2016.

Total System Funds (pages 1 and 2, line 29) for July of -\$1,129,947 is \$1,141,596 or 50.3% less than budgeted and \$2,771,800 or 168.8% less than July 2016. July YTD income before capital contributions of \$31,178,684 is \$2,670,008 or 7.9% less than budgeted and \$11,134,784 or 26.3% less than July YTD 2016.



SEWERAGE AND WATER BOARD OF NEW ORLEANS

The balances of funds from the Series 2014 bond proceeds available for capital construction as of July 31, 2017 are:

	Water	Sewer	Total
Original Balance	\$1,503,478.05	20,925.60	\$1,524,403.65
Less Disbursements	-	-	0.00
Plus Reimbursements	-	-	0.00
Plus Income	1,225.85	-	1,225.85
Ending Balance	\$1,504,703.90	20,925.60	\$1,525,629.50

The balances of funds from the Series 2015 bond proceeds available for capital construction as of July 31, 2017 are:

	Water	Sewer	Total
Original Balance	\$79,648,351.96	\$32,337,074.12	\$111,985,426.08
Less Disbursements	(3,000,000.00)	(3,500,000.00)	(6,500,000.00)
Plus Reimbursements	-	-	0.00
Plus Income	49,933.54	15,886.84	65,820.38
Ending Balance	\$76,698,285.50	\$28,852,960.96	\$105,551,246.46

The days-of-cash at July 31, 2017 were 187.8 for the water system, 309.3 for the sewer system, and 247.6 for the drainage system. These results are ahead of their minimum policy target of 180 days for the water, sewerage and drainage systems.

The projected coverage for the year ending December 31, 2017, based upon financial results through July 31, 2017, remains at the budgeted levels of 1.66 times for the water system and 2.20 times for the sewer system. The water results are ahead of the policy target of 1.50 times and the bond covenant minimum of 1.25. The sewerage results are ahead of the policy targets of 1.50 times and the bond covenant minimum of 1.25 times coverage for sewerage systems.

Certification. In connection with the accompanying monthly financial report of the Sewerage and Water Board of New Orleans for the period ended July 31, 2017, 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.

Robert K. Miller
Interim Executive Director

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%
Operating revenues:								
1 Sales of water and delinquent fees	7,335,705	7,501,204	(165,499)	-2.2%	51,648,890	48,100,990	3,547,900	7.4%
2 Sewerage service charges and delinquent fees	8,550,861	9,175,332	(624,471)	-6.8%	62,701,634	60,641,179	2,060,455	3.4%
3 Plumbing inspection and license fees	47,100	51,080	(3,980)	-7.8%	352,300	406,180	(53,880)	-13.3%
4 Other revenues	156,298	322,313	(166,015)	-51.5%	1,154,249	3,869,514	(2,715,265)	-70.2%
5 Total operating revenues	16,089,964	17,049,929	(959,965)	-5.6%	115,857,073	113,017,863	2,839,210	2.5%
Operating Expenses:								
6 Executive Director	255,490	324,589	(69,098)	-21.3%	1,042,390	1,786,279	(743,889)	-41.6%
7 Special Counsel	131,014	87,887	43,127	49.1%	1,104,353	826,807	277,546	33.6%
8 Security	906,257	252,348	653,908	259.1%	6,517,988	4,315,555	2,202,433	51.0%
9 Operations	8,107,102	7,360,570	746,532	10.1%	57,669,330	56,909,205	760,125	1.3%
10 Engineering	467,589	543,623	(76,035)	-14.0%	4,233,642	3,268,686	964,955	29.5%
11 Logistics	993,371	759,637	233,734	30.8%	6,019,797	6,243,568	(223,770)	-3.6%
12 Communications	62,305	-	62,305	0.0%	272,660	64,759	207,901	321.0%
13 Administration	1,399,220	1,290,385	108,835	8.4%	6,924,359	8,400,047	(1,475,688)	-17.6%
14 Chief Financial Officer	2,080,980	1,046,653	1,034,327	98.8%	12,088,421	10,050,805	2,037,616	20.3%
15 Continuous Improvement	12,865	-	12,865	0.0%	92,743	12	92,731	772759.5%
16 Overhead and Budget Adjustments	(1,329,392)	(763,493)	(565,899)	74.1%	(7,993,246)	(7,079,101)	(914,145)	12.9%
17 Non-Cash Operating Expenses	4,485,247	5,519,007	(1,033,760)	-18.7%	36,760,938	38,498,342	(1,737,404)	-4.5%
18 Total operating expenses	17,572,048	16,421,207	1,150,841	7.0%	124,733,376	123,284,964	1,448,412	1.2%
19 Operating income (loss)	(1,482,084)	628,723	(2,110,807)	-335.7%	(8,876,303)	(10,267,101)	1,390,798	-13.5%
Non-operating revenues (expense):								
20 Two-mill tax	572	68	503	736.4%	1,022	7,085	(6,063)	-85.6%
21 Three-mill tax	82,448	249,455	(167,007)	-66.9%	424,605	14,520,395	(14,095,789)	-97.1%
22 Six-mill tax	94,028	252,132	(158,104)	-62.7%	15,423,082	14,676,077	747,005	5.1%
23 Nine-mill tax	140,844	377,934	(237,090)	-62.7%	23,118,480	21,998,786	1,119,694	5.1%
24 Interest income	34,224	133,470	(99,246)	-74.4%	791,435	1,110,270	(318,835)	-28.7%
25 Other Income	-	-	-	0.0%	296,165	267,886	28,279	10.6%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	22	72	(49)	-69.1%	199	72	127	178.0%
28 Total non-operating revenues	352,138	1,013,131	(660,993)	-65.2%	40,054,987	52,580,569	(12,525,582)	-23.8%
29 Income before capital contributions	(1,129,947)	1,641,853	(2,771,800)	-168.8%	31,178,684	42,313,468	(11,134,784)	-26.3%
30 Capital contributions	324,332	3,777,492	(3,453,160)	-91.4%	14,283,738	15,673,513	(1,389,775)	-8.9%
31 Change in net position	(805,614)	5,419,346	(6,224,960)	-114.9%	45,462,422	57,986,981	(12,524,559)	-21.6%
32 Net position, beginning of year					2,228,421,948	2,082,688,315	145,733,633	7.0%
33 Net position, end of year					2,273,884,370	2,140,675,296	133,209,074	6.2%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%
Operating revenues:								
1 Sales of water and delinquent fees	7,335,705	8,501,967	(1,166,262)	-13.7%	51,648,890	53,845,791	(2,196,901)	-4.1%
2 Sewerage service charges and delinquent fees	8,550,861	10,241,397	(1,690,536)	-16.5%	62,701,634	64,862,181	(2,160,547)	-3.3%
3 Plumbing inspection and license fees	47,100	56,322	(9,222)	-16.4%	352,300	356,706	(4,406)	-1.2%
4 Other revenues	156,298	445,446	(289,148)	-64.9%	1,154,249	2,821,158	(1,666,909)	-59.1%
5 Total operating revenues	16,089,964	19,245,132	(3,155,168)	-16.4%	115,857,073	121,885,836	(6,028,763)	-4.9%
Operating Expenses:								
6 Executive Director	255,490	129,248	126,242	97.7%	1,042,390	855,655	186,735	21.8%
7 Special Counsel	131,014	216,094	(85,079)	-39.4%	1,104,353	1,430,594	(326,241)	-22.8%
8 Security	906,257	907,640	(1,383)	-0.2%	6,517,988	6,008,803	509,185	8.5%
9 Operations	8,107,102	9,020,944	(913,842)	-10.1%	57,669,330	59,720,934	(2,051,604)	-3.4%
10 Engineering	467,589	1,038,349	(570,760)	-55.0%	4,233,642	6,874,133	(2,640,491)	-38.4%
11 Logistics	993,371	1,341,439	(348,068)	-25.9%	6,019,797	8,880,668	(2,860,870)	-32.2%
12 Communications	62,305	91,885	(29,580)	-32.2%	272,660	608,300	(335,640)	-55.2%
13 Administration	1,399,220	1,257,915	141,305	11.2%	6,924,359	8,327,714	(1,403,354)	-16.9%
14 Chief Financial Officer	2,080,980	2,265,995	(185,015)	-8.2%	12,088,421	15,001,461	(2,913,040)	-19.4%
15 Continuous Improvement	12,865	37,211	(24,346)	-65.4%	92,743	246,349	(153,606)	-62.4%
16 Overhead and Budget Adjustments	(1,329,392)	(1,370,944)	41,552	-3.0%	(7,993,246)	(9,075,998)	1,082,752	-11.9%
17 Non-Cash Operating Expenses	4,485,247	7,231,550	(2,746,303)	-38.0%	36,760,938	44,818,794	(8,057,856)	-18.0%
18 Total operating expenses	17,572,048	22,167,325	(4,595,277)	-20.7%	124,733,376	143,697,407	(18,964,031)	-13.2%
19 Operating income (loss)	(1,482,084)	(2,922,193)	1,440,109	-49.3%	(8,876,303)	(21,811,571)	12,935,268	-59.3%
Non-operating revenues (expense):								
20 Two-mill tax	572	-	572	0.0%	1,022	-	1,022	0.0%
21 Three-mill tax	82,448	163,129	(80,681)	-49.5%	424,605	13,954,970	(13,530,365)	-97.0%
22 Six-mill tax	94,028	172,273	(78,245)	-45.4%	15,423,082	14,737,200	685,883	4.7%
23 Nine-mill tax	140,844	258,227	(117,383)	-45.5%	23,118,480	22,090,154	1,028,326	4.7%
24 Interest income	34,224	14,852	19,372	130.4%	791,435	1,270,538	(479,103)	-37.7%
25 Other Income	-	20,258	(20,258)	-100.0%	296,165	1,732,946	(1,436,781)	-82.9%
26 Interest expense	-	(26,380)	26,380	-100.0%	-	(2,256,660)	2,256,660	-100.0%
27 Operating and maintenance grants	22	48,291	(48,269)	-100.0%	199	4,131,116	(4,130,917)	-100.0%
28 Total non-operating revenues	352,138	650,651	(298,514)	-45.9%	40,054,987	55,660,263	(15,605,276)	-28.0%
29 Income before capital contributions	(1,129,947)	(2,271,542)	1,141,596	-50.3%	31,178,684	33,848,692	(2,670,008)	-7.9%
30 Capital contributions	324,332	-	324,332	0.0%	14,283,738	-	14,283,738	0.0%
31 Change in net position	(805,614)	(2,271,542)	1,465,928	-64.5%	45,462,422	33,848,692	11,613,730	34.3%
32 Net position, beginning of year					2,228,421,948	2,082,688,315	145,733,633	7.0%
33 Net position, end of year					2,273,884,370	2,099,271,710	174,612,659	8.3%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
JULY 2017

Assets		A	B	C	D	E	F	G
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year
Noncurrent assets:								
1	Property, plant and equipment	3,452,796,110	273,794,500	7.9%	3,726,590,610	577,523,221	18.3%	3,149,067,389
2	Less: accumulated depreciation	907,980,691	46,834,485	5.2%	954,815,176	125,747,068	15.2%	829,068,108
3	Property, plant, and equipment, net	2,544,815,420	226,960,015	8.9%	2,771,775,434	451,776,153	19.5%	2,319,999,281
Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	197,041,691	(69,187,193)	-35.1%	127,854,499	34,452,024	36.9%	93,402,475
5	Debt service reserve	70,990,503	4,414,565	6.2%	75,405,068	44,558,109	144.4%	30,846,959
6	Health insurance reserve	1,867,499	240,000	12.9%	2,107,499	130,000	6.6%	1,977,499
7	Total restricted cash, cash equivalents, and investments	269,899,694	(64,532,628)	-23.9%	205,367,066	79,140,133	62.7%	126,226,933
Designated cash, cash equivalents, and investments								
8	Cash and cash equivalents designated for capital projects	113,745,253	(48,790,331)	-42.9%	64,954,922	42,705,265	191.9%	22,249,657
9	Customer deposits	11,457,414	596,433	5.2%	12,053,847	1,351,992	12.6%	10,701,855
10	Other	4,127,425	(221,262)	-5.4%	3,906,163	(93,108)	-2.3%	3,999,271
11	Total designated cash and cash equivalents, and investments	129,330,092	(48,415,160)	-37.4%	80,914,932	43,964,149	119.0%	36,950,783
Current assets:								
Unrestricted and undesignated								
12	Cash and cash equivalents	15,277,649	33,062,607	216.4%	48,340,256	9,462,060	24.3%	38,878,196
Accounts receivable:								
13	Customers (net of allowance for doubtful accounts)	21,238,362	12,739,570	60.0%	33,977,932	17,626,651	107.8%	16,351,281
14	Taxes	0	9,863,262	0.0%	9,863,262	1,732,315	21.3%	8,130,947
15	Interest	58	0	0.6%	58	58	0.0%	-
16	Grants	49,216,226	10,514,146	21.4%	59,730,371	15,484,217	35.0%	44,246,154
17	Miscellaneous	5,413,135	(111,080)	-2.1%	5,302,054	2,899,828	120.7%	2,402,226
18	Due from enterprise fund	(411,744)	626,026	-152.0%	214,282	214,282	0.0%	-
19	Inventory of supplies	5,303,746	(547,551)	-10.3%	4,756,195	(710,906)	-13.0%	5,467,101
20	Prepaid expenses	1,379,164	(761,354)	-55.2%	617,810	(284,907)	-31.6%	902,717
21	Total unrestricted current assets	97,416,595	65,385,626	67.1%	162,802,221	46,423,599	39.9%	116,378,622
Other assets:								
22	Bond issue costs	-	21,665	0.0%	21,665	21,665	0.0%	-
23	Deposits	51,315	(21,665)	-42.2%	29,650	(21,665)	-42.2%	51,315
24	Total other assets	51,315	-	0.0%	51,315	-	0.0%	51,315
25	TOTAL ASSETS	3,041,513,115	179,397,853	5.9%	3,220,910,968	621,304,034	23.9%	2,599,606,934
Deferred outflows or resources:								
26	Deferred amounts related to net pension liability	19,080,030	(2,175,492)	-11.4%	16,904,538	16,904,538	0.0%	-
27	Deferred loss on bond refunding	3,954,869	(84,610)	-2.1%	3,870,259	(437,135)	-10.1%	4,307,394
28	TOTAL DEFERRED OUTFLOWS OF RESOURCES	23,034,899	(2,260,103)	-9.8%	20,774,797	16,467,403	382.3%	4,307,394
29	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	3,064,548,014	177,137,751	-3.9%	3,241,685,765	637,771,437	406.2%	2,603,914,328

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

		A	B	C	D	E	F	G
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year
NET ASSETS AND LIABILITIES								
Net position								
1	Net investments in capital assets	2,026,176,455	248,373,339	12.3%	2,274,549,795	261,489,418	13.0%	2,013,060,377
2	Restricted for Debt Service	68,221,675	7,087,405	10.4%	75,309,079	44,462,120	144.1%	30,846,959
3	Unrestricted	46,277,165	(122,251,670)	-264.2%	(75,974,504)	(866,524)	1.2%	(75,107,980)
4	Total net position	2,140,675,295	133,209,075	6.2%	2,273,884,370	305,085,014	15.5%	1,968,799,356
Long-term liabilities								
5	Claims payable	2,490,568	(939,873)	-37.7%	1,550,695	(1,043,459)	-40.2%	2,594,154
6	Net pension obligation	80,139,262	3,329,316	4.2%	83,468,578	65,593,518	367.0%	17,875,060
7	Other postretirement benefits liability	70,743,759	5,549,219	7.8%	76,292,978	15,084,233	24.6%	61,208,745
8	Bonds payable (net of current maturities)	502,731,633	(20,423,475)	-4.1%	482,308,158	188,628,254	64.2%	293,679,904
9	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-
10	Southeast Louisiana Project liability	115,703,588	48,291,920	41.7%	163,995,508	97,339,532	146.0%	66,655,976
11	Debt Service Assistance Fund Loan payable	57,230,726	(4,627,616)	-8.1%	52,603,110	(9,050,029)	-14.7%	61,653,139
12	Total long-term liabilities	829,039,535	31,179,491	3.8%	860,219,026	#####	70.8%	503,666,978
Current liabilities (payable from current assets)								
13	Accounts payable and other liabilities	14,657,693	(1,635,847)	-11.2%	13,021,846	(33,707,302)	-72.1%	46,729,148
14	Due to City of New Orleans	314,334	1,268,602	403.6%	1,582,936	1,422,764	888.3%	160,172
15	Disaster Reimbursement Revolving Loan	11,428,093	(1,407,865)	-12.3%	10,020,228	(7,874,813)	-44.0%	17,895,041
16	Retainers and estimates payable	9,369,758	416,660	4.4%	9,786,418	1,840,143	23.2%	7,946,275
17	Due to other fund	130,534	17,281	13.2%	147,815	(145,855)	-49.7%	293,670
18	Accrued salaries, vacation and sick pay	9,884,783	261,566	2.6%	10,146,349	(1,033,434)	-9.2%	11,179,783
19	Claims payable	10,682,014	4,972,064	46.5%	15,654,078	5,434,039	53.2%	10,220,039
20	Debt Service Assistance Fund Loan payable	4,422,414	(36,947)	-0.8%	4,385,467	159,575	3.8%	4,225,892
21	Advances from federal government	7,598,043	(1,228,134)	-16.2%	6,369,909	212,360	3.4%	6,157,549
22	Other Liabilities	1,857,767	(895,469)	-48.2%	962,297	888,088	1196.7%	74,209
23	Total current liabilities (payable from current assets)	70,345,431	1,731,912	2.5%	72,077,343	(32,804,435)	-31.3%	104,881,778
Current liabilities (payable from restricted assets)								
24	Accrued interest	2,768,829	(532,731)	-19.2%	2,236,098	(245,580)	-9.9%	2,481,678
25	Bonds payable	14,827,000	2,800,000	18.9%	17,627,000	4,368,000	32.9%	13,259,000
26	Retainers and estimates payable	555,881	637,768	115.1%	1,191,649	1,067,966	863.5%	123,683
27	Customer deposits	11,457,414	596,433	5.2%	12,053,847	1,351,992	12.6%	10,701,855
28	Total current liabilities (payable from restricted assets)	29,607,123	3,501,470	11.8%	33,108,594	6,542,378	24.6%	26,566,216
29	Total current liabilities	99,952,554	5,233,383	5.2%	105,185,937	(26,262,057)	-20.0%	131,447,994
30	Total liabilities	928,992,089	605,767	0.1%	965,404,963	330,289,991	52.0%	635,114,972
Deferred inflows or resources:								
31	Unavailable revenue -refunding of bonds	2,924,898.00	(528,465)	-18.1%	2,396,433.00	2,396,433	0.0%	-
32	TOTAL DEFERRED INFLOWS OF RESOURCES	2,924,898	(528,465)	-18.1%	2,396,433	2,396,433	0.0%	-
33	Total Net Position, Liabilities and Deferred Inflows of Resources	3,072,592,283	133,814,841	4.4%	3,241,685,766	637,771,438	24.5%	2,603,914,328

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF CASH FLOWS
July 2017

	A YTD Current Year	B YTD Prior Year	C YTD Variance	D %
Cash flows from operating activities				
1 Cash received from customers	106,943,922	105,017,689	1,926,233	1.8%
2 Cash payments to suppliers for goods and services	(78,403,183)	(70,403,569)	(7,999,614)	11.4%
3 Cash payments to employees for services	(40,760,098)	(41,937,508)	1,177,410	-2.8%
4 Other revenue	2,264,246	570,446	1,693,800	296.9%
5 Net cash used in operating activities	<u>(9,955,113)</u>	<u>(6,752,941)</u>	<u>(3,202,172)</u>	<u>47.4%</u>
Cash flows from noncapital financing activities				
6 Proceeds from property taxes	39,263,352	51,470,225	(12,206,873)	-23.7%
7 Proceeds from federal operating and maintenance grants	-	-	-	0.0%
8 Cash received paid to an other government	-	-	-	0.0%
9 Net cash provided by noncapital financing activities	<u>39,263,352</u>	<u>51,470,225</u>	<u>(12,206,873)</u>	<u>-23.7%</u>
Cash flows from capital and related financing activities				
10 Acquisition and construction of capital assets	(53,115,120)	(44,000,390)	(9,114,730)	20.7%
11 Principal payments on bonds payable	-	-	-	0.0%
12 Proceeds from bonds payable	-	-	-	0.0%
13 Payments for bond issuance costs	-	-	-	0.0%
14 Payment to refunded bond escrow agent	-	-	-	0.0%
15 Interest paid on bonds payable	341,335	1,634,705	(1,293,370)	-79.1%
16 Proceeds from construction fund, net	(1,080,401)	(2,667,663)	1,587,262	-59.5%
17 Capital contributed by developers and federal grants	13,775,816	21,010,344	(7,234,528)	-34.4%
18 Net cash used in capital and related financing activities	<u>(40,078,370)</u>	<u>(24,023,004)</u>	<u>(16,055,366)</u>	<u>66.8%</u>
Cash flows from investing activities				
19 Payments for purchase of investments	-	-	-	0.0%
20 Proceeds from maturities of investments	-	-	-	0.0%
21 Investment income	791,434	1,110,269	(318,835)	-28.7%
22 Net cash provided by investing activities	<u>791,434</u>	<u>1,110,269</u>	<u>(318,835)</u>	<u>-28.7%</u>
23 Net increase in cash	(9,978,697)	21,804,549	(31,783,246)	-145.8%
24 Cash at the beginning of the year	338,593,950	386,695,888	(48,101,938)	-12.4%
25 Cash at the end of the period	<u>328,615,253</u>	<u>408,500,437</u>	<u>(79,885,184)</u>	<u>-19.6%</u>
Reconciliation of cash and restricted cash				
26 Current assets - cash	48,340,272	15,277,654	33,062,618	216.4%
27 Current assets - designated	77,664,933	126,080,092	(48,415,159)	-38.4%
28 Restricted assets -cash	202,610,066	267,142,690	(64,532,624)	-24.2%
29 Total cash	<u>328,615,271</u>	<u>408,500,436</u>	<u>(79,885,165)</u>	<u>-19.6%</u>

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF CASH FLOWS
July 2017

	A YTD Current Year	B YTD Prior Year	C YTD Variance	D %
Reconciliation of operating loss to net cash used in operating activities is as follows:				
1 Operating loss	(8,876,301)	(11,975,143)	3,098,843	-25.9%
Adjustments to reconcile net operating loss to net cash used in operating activities:				
2 Depreciation	30,271,019	31,004,247	(733,228)	-2.4%
3 Provision for claims	1,495,854	1,141,396	354,458	31.1%
4 Provision for (revision) doubtful accounts	1,291,990	1,291,991	(1)	0.0%
5 Amortization	-	-	-	0.0%
Change in operating assets and liabilities:				
6 (Increase) decrease in customer and other receivables	(8,594,657)	(3,884,053)	(4,710,604)	121.3%
7 Increase in inventory	-	-	-	0.0%
8 Increase (decrease) in deferred outflows of resources related to net pension liability	0	-	0	0.0%
9 Increase (decrease) in prepaid expenses and other receivables	543,417	(1,585,454)	2,128,871	-134.3%
10 Decrease in net pension asset	-	-	-	0.0%
11 Increase (decrease) in accounts payable	(30,697,670)	(27,981,755)	(2,715,915)	9.7%
12 Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	(517,006)	(188,056)	(328,950)	174.9%
13 Increase in net other postretirement benefits liability	2,712,636	3,164,741	(452,105)	-14.3%
14 Increase (decrease) in net pension obligation	2,718,919	3,171,697	(452,778)	-14.3%
15 Decrease in other liabilities	(303,315)	(912,533)	609,218	-66.8%
16 Increase (decrease) in deferred inflows of resources related to net pension liability	-	-	-	0.0%
17 Net cash used in operating activities	<u>(9,555,162)</u>	<u>(6,752,923)</u>	<u>(3,202,190)</u>	<u>47.4%</u>

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%
Operating revenues:								
1 Sales of water and delinquent fees	7,335,705	7,501,204	(165,499)	-2.2%	51,648,890	48,100,990	3,547,900	7.4%
2 Sewerage service charges and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	24,920	25,540	(620)	-2.4%	180,385	201,680	(21,295)	-10.6%
4 Other revenues	150,332	297,311	(146,979)	-49.4%	814,010	1,838,469	(1,024,459)	-55.7%
5 Total operating revenues	7,510,957	7,824,055	(313,098)	-4.0%	52,643,285	50,141,139	2,502,146	5.0%
Operating Expenses:								
6 Executive Director	87,364	110,515	(23,151)	-20.9%	368,337	612,755	(244,417)	-39.9%
7 Special Counsel	44,216	30,222	13,995	46.3%	370,020	273,814	96,205	35.1%
8 Security	333,147	97,046	236,102	243.3%	2,421,524	1,639,876	781,648	47.7%
9 Operations	3,960,742	3,713,793	246,948	6.6%	27,517,640	28,076,452	(558,812)	-2.0%
10 Engineering	151,555	140,639	10,915	7.8%	1,564,483	1,128,824	435,660	38.6%
11 Logistics	324,012	248,815	75,197	30.2%	1,948,945	2,075,936	(126,991)	-6.1%
12 Communications	20,768	-	20,768	0.0%	90,887	21,586	69,300	321.0%
13 Administration	647,312	601,482	45,830	7.6%	3,178,116	3,910,192	(732,076)	-18.7%
14 Chief Financial Officer	875,108	489,316	385,793	78.8%	5,304,038	4,420,363	883,675	20.0%
15 Continuous Improvement	4,288	-	4,288	0.0%	30,914	4	30,910	772759.5%
16 Overhead and Budget Adjustments	(469,876)	(284,005)	(185,871)	65.4%	(2,928,539)	(2,581,375)	(347,163)	13.4%
17 Non-Cash Operating Expenses	927,320	2,043,152	(1,115,832)	-54.6%	8,202,474	14,255,796	(6,053,322)	-42.5%
18 Total operating expenses	6,905,957	7,190,974	(285,018)	-4.0%	48,068,840	53,834,224	(5,765,384)	-10.7%
19 Operating income (loss)	605,000	633,080	(28,080)	-4.4%	4,574,445	(3,693,085)	8,267,529	-223.9%
Non-operating revenues (expense):								
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	12,858	75,817	(62,959)	-83.0%	415,253	617,845	(202,592)	-32.8%
25 Other Income	-	-	-	0.0%	131,793	119,209	12,584	10.6%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	22	72	(49)	-69.1%	176	72	104	145.5%
28 Total non-operating revenues	12,880	75,888	(63,008)	-83.0%	547,222	737,126	(189,904)	-25.8%
29 Income before capital contributions	617,880	708,969	(91,088)	-12.8%	5,121,667	(2,955,959)	8,077,626	-273.3%
30 Capital contributions	185,287	2,060,394	(1,875,107)	-91.0%	9,748,709	7,040,793	2,707,916	38.5%
31 Change in net position	803,168	2,769,363	(1,966,195)	-71.0%	14,870,376	4,084,834	10,785,541	264.0%
32 Net position, beginning of year					337,110,237	318,792,375	18,317,862	5.7%
33 Net position, end of year					351,980,613	322,877,209	29,103,403	9.0%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%
Operating revenues:								
1 Sales of water and delinquent fees	7,335,705	8,501,967	(1,166,262)	-13.7%	51,648,890	53,845,791	(2,196,901)	-4.1%
2 Sewerage service charges and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	24,920	26,973	(2,053)	-7.6%	180,385	170,829	9,556	5.6%
4 Other revenues	150,332	391,689	(241,357)	-61.6%	814,010	2,480,697	(1,666,687)	-67.2%
5 Total operating revenues	7,510,957	8,920,629	(1,409,672)	-15.8%	52,643,285	56,497,317	(3,854,032)	-6.8%
Operating Expenses:								
6 Executive Director	87,364	48,059	39,305	81.8%	368,337	318,163	50,174	15.8%
7 Special Counsel	44,216	68,792	(24,576)	-35.7%	370,020	455,422	(85,402)	-18.8%
8 Security	333,147	335,191	(2,043)	-0.6%	2,421,524	2,219,047	202,477	9.1%
9 Operations	3,960,742	4,345,882	(385,140)	-8.9%	27,517,640	28,770,840	(1,253,200)	-4.4%
10 Engineering	151,555	330,913	(179,358)	-54.2%	1,564,483	2,190,726	(626,242)	-28.6%
11 Logistics	324,012	447,410	(123,399)	-27.6%	1,948,945	2,961,970	(1,013,024)	-34.2%
12 Communications	20,768	30,628	(9,860)	-32.2%	90,887	202,767	(111,880)	-55.2%
13 Administration	647,312	570,583	76,729	13.4%	3,178,116	3,777,404	(599,287)	-15.9%
14 Chief Financial Officer	875,108	998,266	(123,157)	-12.3%	5,304,038	6,608,772	(1,304,735)	-19.7%
15 Continuous Improvement	4,288	12,404	(8,115)	-65.4%	30,914	82,116	(51,202)	-62.4%
16 Overhead and Budget Adjustments	(469,876)	(1,307,595)	837,718	-64.1%	(2,928,539)	(8,656,607)	5,728,069	-66.2%
17 Non-Cash Operating Expenses	927,320	1,817,229	(889,909)	-49.0%	8,202,474	11,262,594	(3,060,120)	-27.2%
18 Total operating expenses	6,905,957	7,697,762	(791,806)	-10.3%	48,068,840	50,193,213	(2,124,372)	-4.2%
19 Operating income (loss)	605,000	1,222,867	(617,867)	-50.5%	4,574,445	6,304,104	(1,729,659)	-27.4%
Non-operating revenues (expense):								
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	12,858	3,742	9,116	243.6%	415,253	320,128	95,125	29.7%
25 Other Income	-	4,406	(4,406)	-100.0%	131,793	376,871	(245,077)	-65.0%
26 Interest expense	-	(2,251)	2,251	-100.0%	-	(192,538)	192,538	-100.0%
27 Operating and maintenance grants	22	24,146	(24,124)	-99.9%	176	2,065,558	(2,065,382)	-100.0%
28 Total non-operating revenues	12,880	30,043	(17,162)	-57.1%	547,222	2,570,019	(2,022,797)	-78.7%
29 Income before capital contributions	617,880	1,252,909	(635,029)	-50.7%	5,121,667	8,874,123	(3,752,456)	-42.3%
30 Capital contributions	185,287	-	185,287	0.0%	9,748,709	-	9,748,709	0.0%
31 Change in net position	803,168	1,252,909	(449,742)	-35.9%	14,870,376	-	14,870,376	-
32 Net position, beginning of year	-	-	-	-	337,110,237	318,792,375	18,317,862	5.7%
33 Net position, end of year	-	-	-	-	351,980,613	318,792,375	33,188,238	10.4%

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Page 9

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

NET ASSETS AND LIABILITIES		A	B	C	D	E	F	G
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year
Net position								
1	Net investments in capital assets	210,234,183	53,550,340	25.5%	263,784,523	(21,805,343)	-7.6%	285,589,866
2	Restricted for Debt Service	21,749,196	2,747,915	12.6%	24,497,110	14,275,011	139.6%	10,222,099
3	Unrestricted	90,893,830	(27,194,850)	-29.9%	63,698,980	41,675,140	189.2%	22,023,840
4	Total net position	322,877,209	29,103,404	9.0%	351,980,613	34,144,808	10.7%	317,835,805
Long-term liabilities								
5	Claims payable	830,189	(313,291)	-37.7%	516,898	(347,820)	-40.2%	864,718
6	Net pension obligation	26,713,087	1,109,772	4.2%	27,822,859	21,959,663	374.5%	5,863,196
7	Other postretirement benefits liability	26,022,418	1,849,740	7.1%	27,872,158	5,028,077	22.0%	22,844,081
8	Bonds payable (net of current maturities)	223,151,314	(3,606,883)	-1.6%	219,544,431	108,320,248	97.4%	111,224,183
9	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-
10	Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-
11	Debt Service Assistance Fund Loan payable	5,028,912	(406,727)	-8.1%	4,622,185	(795,418)	-14.7%	5,417,603
12	Total long-term liabilities	281,745,921	(1,367,389)	-0.5%	280,378,532	134,164,751	91.8%	146,213,781
Current liabilities (payable from current assets)								
13	Accounts payable and other liabilities	5,469,544	(1,588,124)	-29.0%	3,881,420	(14,932,778)	-79.4%	18,814,198
14	Due to City of New Orleans	314,334	1,268,602	403.6%	1,582,936	1,422,764	888.3%	160,172
15	Disaster Reimbursement Revolving Loan	6,332,792	(1,357,867)	-21.4%	4,974,926	(3,367,244)	-40.4%	8,342,170
16	Retainers and estimates payable	4,445,498	178,705	4.0%	4,624,203	1,632,509	54.6%	2,991,694
17	Due to other fund	63,962	8,468	13.2%	72,429	(71,109)	-49.5%	143,538
18	Accrued salaries, vacation and sick pay	4,663,433	80,968	1.7%	4,744,401	(562,311)	-10.6%	5,306,712
19	Claims payable	3,793,256	1,126,684	29.7%	4,919,940	1,068,937	27.8%	3,851,003
20	Debt Service Assistance Fund Loan payable	388,691	18,036	4.6%	406,727	35,389	9.5%	371,338
21	Advances from federal government	5,621,738	(1,228,134)	-21.8%	4,393,604	(1,763,945)	-28.6%	6,157,549
22	Other Liabilities	1,347,542	(1,018,937)	-75.6%	328,606	255,976	352.4%	72,630
23	Total current liabilities (payable from current assets)	32,440,788	(2,311,598)	-7.7%	29,929,190	(16,281,814)	-35.2%	46,211,004
Current liabilities (payable from restricted assets)								
24	Accrued interest	743,300	(206,326)	-27.8%	536,974	(17,475)	-3.2%	554,449
25	Bonds payable	325,000	2,215,000	681.5%	2,540,000	2,540,000	0.0%	-
26	Retainers and estimates payable	83,074	99,140	119.3%	182,214	102,806	129.5%	79,408
27	Customer deposits	11,457,414	596,433	5.2%	12,053,847	1,351,992	12.6%	10,701,855
28	Total current liabilities (payable from restricted assets)	12,608,788	2,704,247	21.4%	15,313,035	3,977,323	35.1%	11,335,712
29	TOTAL CURRENT LIABILITIES	45,049,576	192,649	0.4%	45,242,225	(12,304,491)	-21.4%	57,546,716
30	TOTAL LIABILITIES	326,795,497	(1,174,741)	-0.4%	325,620,757	121,860,260	59.8%	203,760,497
Deferred inflows or resources:								
31	Deferred amounts related to net pension liability	974,966	(176,155)	-18.1%	798,811	798,811	0.0%	-
32	TOTAL DEFERRED INFLOWS OF RESOURCES	974,966	(176,155)	-18.1%	798,811	798,811	0.0%	-
33	Total Net Position, Liabilities and Deferred Inflows of Resources	650,647,672	27,928,664	4.3%	678,400,181	156,803,879	30.1%	521,596,302

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF CASH FLOWS
July 2017

	A	B	C	D
	YTD	YTD	YTD	%
	Current Year	Prior Year	Variance	
Cash flows from operating activities				
1 Cash received from customers	47,489,216	46,394,002	1,095,214	2.4%
2 Cash payments to suppliers for goods and services	(31,615,535)	(29,324,594)	(2,290,941)	7.8%
3 Cash payments to employees for services	(13,883,158)	(19,336,655)	5,453,497	-28.2%
4 Other revenue	1,744,632	2,718,551	(973,919)	-35.8%
5 Net cash used in operating activities	3,735,154	451,322	3,283,832	727.6%
Cash flows from noncapital financing activities				
6 Proceeds from property taxes	131,793	119,209	12,584	10.6%
7 Proceeds from federal operating and maintenance grants	-	-	-	0.0%
8 Cash received paid to an other government	-	-	-	0.0%
9 Net cash provided by noncapital financing activities	131,793	119,209	12,584	10.6%
Cash flows from capital and related financing activities				
10 Acquisition and construction of capital assets	(19,176,799)	(15,195,364)	(3,981,435)	26.2%
11 Principal payments on bonds payable	-	-	-	0.0%
12 Proceeds from bonds payable	-	-	-	0.0%
13 Payments for bond issuance costs	-	-	-	0.0%
14 Payment to refunded bond escrow agent	-	-	-	0.0%
15 Interest paid on bonds payable	253,073	1,261,684	(1,008,611)	-79.9%
16 Proceeds from construction fund, net	(758,060)	(652,202)	(105,858)	16.2%
17 Capital contributed by developers and federal grants	5,967,233	4,558,663	1,408,570	30.9%
18 Net cash used in capital and related financing activities	(13,714,553)	(10,027,219)	(3,687,334)	36.8%
Cash flows from investing activities				
19 Payments for purchase of investments	-	-	-	0.0%
20 Proceeds from maturities of investments	-	-	-	0.0%
21 Investment income	415,253	617,845	(202,592)	-32.8%
22 Net cash provided by investing activities	415,253	617,845	(202,592)	-32.8%
23 Net increase in cash	(9,432,353)	(8,838,843)	(593,510)	6.7%
24 Cash at the beginning of the year	152,217,472	174,260,074	(22,042,602)	-12.6%
25 Cash at the end of the period	142,785,119	165,421,231	(22,636,112)	-13.7%
Reconciliation of cash and restricted cash				
26 Current assets - cash	18,634,810	4,909,139	13,725,671	279.6%
27 Current assets - designated	16,422,127	23,095,110	(6,672,983)	-28.9%
28 Restricted assets -cash	107,728,200	137,416,964	(29,688,764)	-21.6%
29 Total cash	142,785,137	165,421,213	(22,636,076)	-13.7%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF CASH FLOWS
July 2017

	A	B	C	D
	YTD	YTD	YTD	
	Current Year	Prior Year	Variance	%
Reconciliation of operating loss to net cash used in operating activities is as follows:				
Operating loss				
Adjustments to reconcile net operating loss to net cash used in operating activities:				
Depreciation	4,574,446	(3,693,083)	8,267,529	-223.9%
Provision for claims	5,830,104	11,518,951	(5,688,847)	-49.4%
Provision for (revision) doubtful accounts	695,272	519,916	175,356	33.7%
Amortization	670,838	670,838	0	0.0%
Change in operating assets and liabilities:				
(Increase) decrease in customer and other receivables	-	-	-	0.0%
Increase in inventory	(5,347,729)	(1,866,561)	(3,481,168)	186.5%
Increase (decrease) in deferred outflows of resources related to net pension liability	0	-	0	0.0%
Increase (decrease) in prepaid expenses and other receivables	5,570,176	1,387,427	4,182,749	301.5%
Decrease in net pension asset	-	-	-	0.0%
Increase (decrease) in accounts payable	(10,345,810)	(9,778,469)	(567,341)	5.8%
Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	(215,444)	(59,518)	(155,926)	262.0%
Increase in net other postretirement benefits liability	904,212	1,054,914	(150,702)	-14.3%
Increase (decrease) in net pension obligation	906,306	1,057,232	(150,926)	-14.3%
Decrease in other liabilities	492,783	(360,325)	853,108	-236.8%
Increase (decrease) in deferred inflows of resources related to net pension liability	-	-	-	0.0%
Net cash used in operating activities	3,735,154	451,322	3,283,832	727.6%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%
Operating revenues:								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and delinquent fees	8,550,861	9,175,332	(624,471)	-6.8%	62,701,634	60,641,179	2,060,455	3.4%
3 Plumbing inspection and license fees	22,180	25,540	(3,360)	-13.2%	171,915	204,500	(32,585)	-15.9%
4 Other revenues	3,928	20,450	(16,522)	-80.8%	319,195	1,993,544	(1,674,349)	-84.0%
5 Total operating revenues	8,576,969	9,221,322	(644,353)	-7.0%	63,192,744	62,839,223	353,521	0.6%
Operating Expenses:								
6 Executive Director	84,978	108,001	(23,023)	-21.3%	345,705	593,966	(248,261)	-41.8%
7 Special Counsel	44,216	30,222	13,995	46.3%	367,031	273,714	93,317	34.1%
8 Security	297,010	82,844	214,166	258.5%	2,127,571	1,406,221	721,350	51.3%
9 Operations	2,482,042	2,718,491	(236,450)	-8.7%	20,181,596	19,347,264	834,332	4.3%
10 Engineering	171,919	236,971	(65,052)	-27.5%	1,473,869	1,193,542	280,327	23.5%
11 Logistics	309,677	245,185	64,492	26.3%	1,899,750	2,047,875	(148,125)	-7.2%
12 Communications	20,768	-	20,768	0.0%	90,887	21,586	69,300	321.0%
13 Administration	417,946	384,272	33,673	8.8%	2,075,195	2,502,630	(427,435)	-17.1%
14 Chief Financial Officer	837,438	465,887	371,552	79.8%	5,078,441	4,214,944	863,497	20.5%
15 Continuous Improvement	4,288	-	4,288	0.0%	30,914	4	30,910	772759.5%
16 Overhead and Budget Adjustments	(468,213)	(270,209)	(198,004)	73.3%	(2,793,765)	(2,499,456)	(294,309)	11.8%
17 Non-Cash Operating Expenses	1,809,860	1,739,559	70,301	4.0%	14,335,091	12,132,056	2,203,036	18.2%
18 Total operating expenses	6,011,931	5,741,223	270,708	4.7%	45,212,286	41,234,346	3,977,940	9.6%
19 Operating income (loss)	2,565,038	3,480,099	(915,061)	-26.3%	17,980,458	21,604,877	(3,624,420)	-16.8%
Non-operating revenues (expense):								
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	17,613	39,430	(21,817)	-55.3%	298,710	414,119	(115,410)	-27.9%
25 Other Income	-	-	-	0.0%	164,371	148,677	15,695	10.6%
26 Interest expense	-	-	-	0.0%	-	-	-	0.0%
27 Operating and maintenance grants	-	-	-	0.0%	23	-	23	0.0%
28 Total non-operating revenues	17,613	39,430	(21,817)	-55.3%	463,104	562,796	(99,691)	-17.7%
29 Income before capital contributions	2,582,651	3,519,529	(936,878)	-26.6%	18,443,562	22,167,673	(3,724,111)	-16.8%
30 Capital contributions	128,816	371,219	(242,403)	-65.3%	2,272,076	3,270,227	(998,151)	-30.5%
31 Change in net position	2,711,468	3,890,748	(1,179,281)	-30.3%	20,715,638	25,437,901	(4,722,263)	-18.6%
32 Net position, beginning of year					792,100,836	763,119,641	28,981,195	3.8%
33 Net position, end of year					812,816,474	788,557,542	24,258,932	3.1%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD	MTD	MTD	%	YTD	YTD	YTD	%
	Actual	Budget	Variance		Actual	Budget	Variance	
Operating revenues:								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and delinquent fees	8,550,861	10,241,397	(1,690,536)	-16.5%	62,701,634	64,862,181	(2,160,547)	-3.3%
3 Plumbing inspection and license fees	22,180	29,349	(7,169)	-24.4%	171,915	185,877	(13,962)	-7.5%
4 Other revenues	3,928	53,757	(49,829)	-92.7%	319,195	340,461	(21,266)	-6.2%
5 Total operating revenues	8,576,969	10,324,503	(1,747,534)	-16.9%	63,192,744	65,388,519	(2,195,775)	-3.4%
Operating Expenses:								
6 Executive Director	84,978	42,664	42,314	99.2%	345,705	282,445	63,261	22.4%
7 Special Counsel	44,216	57,495	(13,279)	-23.1%	367,031	380,633	(13,601)	-3.6%
8 Security	297,010	296,862	148	0.0%	2,127,571	1,965,300	162,271	8.3%
9 Operations	2,482,042	2,948,976	(466,934)	-15.8%	20,181,596	19,522,968	658,628	3.4%
10 Engineering	171,919	398,953	(227,034)	-56.9%	1,473,869	2,641,173	(1,167,304)	-44.2%
11 Logistics	309,677	435,822	(126,144)	-28.9%	1,899,750	2,885,251	(985,500)	-34.2%
12 Communications	20,768	30,628	(9,860)	-32.2%	90,887	202,767	(111,880)	-55.2%
13 Administration	417,946	378,847	39,099	10.3%	2,075,195	2,508,065	(432,870)	-17.3%
14 Chief Financial Officer	837,438	956,476	(119,038)	-12.4%	5,078,441	6,332,114	(1,253,673)	-19.8%
15 Continuous Improvement	4,288	12,404	(8,115)	-65.4%	30,914	82,116	(51,202)	-62.4%
16 Overhead and Budget Adjustments	(468,213)	602,815	(1,071,028)	-177.7%	(2,793,765)	3,990,785	(6,784,551)	-170.0%
17 Non-Cash Operating Expenses	1,809,860	2,802,441	(992,581)	-35.4%	14,335,091	17,368,617	(3,033,525)	-17.5%
18 Total operating expenses	6,011,931	8,964,383	(2,952,452)	-32.9%	45,212,286	58,162,233	(12,949,947)	-22.3%
19 Operating income (loss)	2,565,038	1,360,120	1,204,918	88.6%	17,980,458	7,226,286	10,754,172	148.8%
Non-operating revenues (expense):								
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	17,613	7,084	10,529	148.6%	298,710	606,004	(307,294)	-50.7%
25 Other Income	-	5,083	(5,083)	-100.0%	164,371	434,836	(270,465)	-62.2%
26 Interest expense	-	(22,696)	22,696	-100.0%	-	(1,941,510)	1,941,510	-100.0%
27 Operating and maintenance grants	-	24,146	(24,146)	-100.0%	23	2,065,558	(2,065,535)	-100.0%
28 Total non-operating revenues	17,613	13,617	3,996	29.3%	463,104	1,164,888	(701,784)	-60.2%
29 Income before capital contributions	2,582,651	1,373,737	1,208,914	88.0%	18,443,562	8,391,174	10,052,388	119.8%
30 Capital contributions	128,816		128,816	0.0%	2,272,076		2,272,076	0.0%
31 Change in net position	2,711,468	1,373,737	1,337,730	97.4%	20,715,638			
32 Net position, beginning of year					792,100,836	763,119,641	28,981,195	3.8%
33 Net position, end of year					812,816,474	763,119,641	49,696,833	6.5%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
JULY 2017

		Assets							
		A	B	C	D	E	F	G	
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Noncurrent assets:									
1	Property, plant and equipment	1,209,708,279	55,491,781	4.6%	1,265,200,060	127,672,126	11.2%	1,137,527,934	1
2	Less: accumulated depreciation	254,808,666	21,509,913	8.4%	276,318,580	49,798,381	22.0%	226,520,199	2
3	Property, plant, and equipment, net	954,899,613	33,981,867	3.6%	988,881,480	77,873,745	8.5%	911,007,735	3
Restricted cash, cash equivalents, and investments									
4	Cash and cash equivalents restricted for capital projects	74,992,126	(38,132,463)	-50.8%	36,859,663	6,331,710	20.7%	30,527,953	4
5	Debt service reserve	45,999,099	2,408,958	5.2%	48,408,058	27,940,252	136.5%	20,467,806	5
6	Health insurance reserve	626,441	71,400	11.4%	697,841	38,675	5.9%	659,166	6
7	Total restricted cash, cash equivalents, and investments	121,617,666	(35,652,104)	-29.3%	85,965,562	34,310,637	66.4%	51,654,925	7
Designated cash, cash equivalents, and investments									
8	Cash and cash equivalents designated for capital projects	65,225,486	(26,434,963)	-40.5%	38,790,523	35,091,214	948.6%	3,699,309	8
9	Customer deposits	-	-	0.0%	-	-	0.0%	-	9
10	Other	1,220,626	(65,635)	-5.4%	1,154,991	(27,325)	-2.3%	1,182,316	10
11	Total designated cash and cash equivalents, and investments	66,446,112	(26,500,598)	-39.9%	39,945,514	35,063,889	718.3%	4,881,625	11
Current assets:									
Unrestricted and undesignated									
12	Cash and cash equivalents	7,040,184	19,115,994	271.5%	26,156,178	4,301,107	19.7%	21,855,071	12
Accounts receivable:									
13	Customers (net of allowance for doubtful accounts)	9,853,497	6,496,244	65.9%	16,349,741	8,632,029	111.8%	7,717,712	13
14	Taxes	-	-	0.0%	-	-	0.0%	-	14
15	Interest	58	0	0.6%	58	58	0.0%	-	15
16	Grants	19,204,285	(146,489)	-0.8%	19,057,796	(485,898)	-2.5%	19,543,694	16
17	Miscellaneous	4,548,149	43,617	1.0%	4,591,766	4,240,276	1206.4%	351,490	17
18	Due from enterprise fund	(3,056,691)	19,587,075	-640.8%	16,530,384	5,466,460	49.4%	11,063,924	18
19	Inventory of supplies	1,173,098	(107,919)	-9.2%	1,065,179	(105,622)	-9.0%	1,170,801	19
20	Prepaid expenses	485,485	(253,785)	-52.3%	231,700	(94,969)	-29.1%	326,669	20
21	Total unrestricted current assets	39,248,066	44,734,736	114.0%	83,982,803	21,953,442	35.4%	62,029,361	21
Other assets:									
22	Bond issue costs	-	-	0.0%	-	-	0.0%	-	22
23	Deposits	17,965	-	0.0%	17,965	-	0.0%	17,965	23
24	Total other assets	17,965	-	0.0%	17,965	-	0.0%	17,965	24
25	TOTAL ASSETS	1,182,229,423	16,563,901	1.4%	1,198,793,323	169,201,712	16.4%	1,029,591,611	25
Deferred outflows or resources:									
26	Deferred amounts related to net pension liability	6,360,010	-	0.0%	5,634,846	-	0.0%	-	26
27	Deferred loss on bond refunding	3,636,958	(26,704)	-0.7%	3,610,254	(321,348)	-8.2%	3,931,602	27
28	TOTAL DEFERRED OUTFLOWS OF RESOURCES	9,996,968	(751,868)	-7.5%	9,245,100	(531,498)	-135.1%	3,931,602	28
29	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,192,226,390	15,812,033	-6.1%	1,208,038,423	174,515,210	151.6%	1,033,523,213	29

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

	A	B	C	D	E	F	G
NET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year
Net position							
1 Net investments in capital assets	674,646,063	48,989,977	7.3%	723,636,039	(6,527,017)	-0.9%	730,163,056
2 Restricted for Debt Service	44,080,268	4,327,790	9.8%	48,408,058	27,940,252	136.5%	20,467,806
3 Unrestricted	69,831,212	(29,058,835)	-41.6%	40,772,377	58,836,322	-325.7%	(18,063,945)
4 Total net position	788,557,542	24,258,932	3.1%	812,816,474	80,249,557	11.0%	732,566,917
Long-term liabilities							
5 Claims payable	830,189	(313,291)	-37.7%	516,898	(347,820)	-40.2%	864,718
6 Net pension obligation	26,713,087	1,109,772	4.2%	27,822,859	21,829,717	364.2%	5,993,142
7 Other postretirement benefits liability	23,044,071	1,849,740	8.0%	24,893,811	5,028,078	25.3%	19,865,733
8 Bonds payable (net of current maturities)	268,098,647	(15,019,188)	-5.6%	253,079,459	83,878,780	49.6%	169,200,679
9 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-
10 Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-
11 Debt Service Assistance Fund Loan payable	48,999,207	(3,961,768)	-8.1%	45,037,439	(7,747,861)	-14.7%	52,785,300
12 Total long-term liabilities	367,685,202	(16,334,735)	-4.4%	351,350,467	102,640,895	41.3%	248,709,572
Current liabilities (payable from current assets)							
13 Accounts payable and other liabilities	6,079,581	(837,049)	-13.8%	5,242,532	(16,617,783)	-76.0%	21,860,315
14 Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-
15 Disaster Reimbursement Revolving Loan	(1,393,846)	5,750,371	-412.6%	4,356,525	1,787,102	69.6%	2,569,423
16 Retainers and estimates payable	3,219,891	125,013	3.9%	3,344,903	(1,157,987)	-25.7%	4,502,890
17 Due to other fund	30,023	3,975	13.2%	33,997	(33,308)	-49.5%	67,305
18 Accrued salaries, vacation and sick pay	2,991,542	100,547	3.4%	3,092,089	(260,673)	-7.8%	3,352,762
19 Claims payable	2,644,608	2,035,804	77.0%	4,680,412	1,909,640	68.9%	2,770,772
20 Debt Service Assistance Fund Loan payable	3,786,093	175,675	4.6%	3,961,768	343,704	9.5%	3,618,064
21 Advances from federal government	1,976,305	-	0.0%	1,976,305	1,976,305	0.0%	-
22 Other Liabilities	432,845	(58,275)	-13.5%	374,571	373,018	24019.2%	1,553
23 Total current liabilities (payable from current assets)	19,767,042	7,296,060	36.9%	27,063,102	(11,679,982)	-30.1%	38,743,084
Current liabilities (payable from restricted assets)							
24 Accrued interest	1,918,832	(315,697)	-16.5%	1,603,135	(212,230)	-11.7%	1,815,365
25 Bonds payable	12,852,000	545,000	4.2%	13,397,000	(1,753,000)	-15.1%	11,644,000
26 Retainers and estimates payable	470,807	538,628	114.4%	1,009,435	(965,160)	-2179.9%	44,275
27 Customer deposits	-	-	0.0%	-	-	0.0%	-
28 Total current liabilities (payable from restricted assets)	15,241,638	767,931	5.0%	16,009,570	2,505,930	18.6%	13,503,640
29 TOTAL CURRENT LIABILITIES	35,008,680	8,063,991	23.0%	43,072,671	(9,174,053)	-17.6%	52,246,724
30 TOTAL LIABILITIES	402,693,882	(8,270,744)	-2.1%	394,423,138	93,466,842	31.1%	300,956,296
Deferred inflows or resources:							
31 Deferred amounts related to net pension liability	974,966	(176,155)	-18.1%	798,811	798,811	0.0%	-
32 TOTAL DEFERRED INFLOWS OF RESOURCES	974,966	(176,155)	-18.1%	798,811	798,811	0.0%	-
33 Total Net Position, Liabilities and Deferred Inflows of Resources	1,192,226,391	15,988,188	1.3%	1,208,038,423	174,515,210	16.9%	1,033,523,213

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF CASH FLOWS
July 2017

	A	B	C	D
	YTD	YTD	YTD	%
	Current Year	Prior Year	Variance	
Cash flows from operating activities				
1 Cash received from customers	59,454,706	58,623,687	831,019	1.4%
2 Cash payments to suppliers for goods and services	(31,448,061)	(30,201,312)	(1,246,749)	4.1%
3 Cash payments to employees for services	(17,026,077)	(5,561,343)	(11,464,734)	206.2%
4 Other revenue	494,223	(3,033,570)	3,527,793	-116.3%
5 Net cash used in operating activities	11,474,791	19,827,462	(8,352,671)	-42.1%
Cash flows from noncapital financing activities				
6 Proceeds from property taxes	164,371	148,676	15,695	10.6%
7 Proceeds from federal operating and maintenance grants	-	-	-	0.0%
8 Cash received paid to an other government	-	-	-	0.0%
9 Net cash provided by noncapital financing activities	164,371	148,676	15,695	10.6%
Cash flows from capital and related financing activities				
10 Acquisition and construction of capital assets	(17,493,864)	(12,778,723)	(4,715,141)	36.9%
11 Principal payments on bonds payable	-	-	-	0.0%
12 Proceeds from bonds payable	-	-	-	0.0%
13 Payments for bond issuance costs	-	-	-	0.0%
14 Payment to refunded bond escrow agent	-	-	-	0.0%
15 Interest paid on bonds payable	88,262	373,021	(284,759)	-76.3%
16 Proceeds from construction fund, net	(288,712)	(1,521,383)	1,232,671	-81.0%
17 Capital contributed by developers and federal grants	2,940,619	10,780,053	(7,839,434)	-72.7%
18 Net cash used in capital and related financing activities	(14,753,695)	(3,147,032)	(11,606,663)	368.8%
Cash flows from investing activities				
19 Payments for purchase of investments	-	-	-	0.0%
20 Proceeds from maturities of investments	-	-	-	0.0%
21 Investment income	298,709	414,119	(115,410)	-27.9%
22 Net cash provided by investing activities	298,709	414,119	(115,410)	-27.9%
23 Net increase in cash	(2,815,824)	17,243,225	(20,059,049)	-116.3%
24 Cash at the beginning of the year	154,826,076	177,803,739	(22,977,663)	-12.9%
25 Cash at the end of the period	152,010,252	195,046,964	(43,036,712)	-22.1%
Reconciliation of cash and restricted cash				
26 Current assets - cash	26,156,176	7,040,186	19,115,990	271.5%
27 Current assets - designated	39,945,514	66,446,112	(26,500,598)	-39.9%
28 Restricted assets - cash	85,908,562	121,560,666	(35,652,104)	-29.3%
29 Total cash	152,010,252	195,046,964	(43,036,712)	-22.1%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF CASH FLOWS
July 2017

	A YTD Current Year	B YTD Prior Year	C YTD Variance	D %
Reconciliation of operating loss to net cash used in operating activities is as follows:				
1 Operating loss	17,980,458	19,896,830	(1,916,372)	-9.6%
Adjustments to reconcile net operating loss to net cash used in operating activities:				
2 Depreciation	11,973,139	9,443,491	2,529,648	26.8%
3 Provision for claims	440,920	331,075	109,845	33.2%
4 Provision for (revision) doubtful accounts	621,152	621,153	(1)	0.0%
5 Amortization	-	-	-	0.0%
Change in operating assets and liabilities:				
6 (Increase) decrease in customer and other receivables	(3,246,928)	(2,017,492)	(1,229,436)	60.9%
7 Increase in inventory	-	-	-	0.0%
Increase (decrease) in deferred outflows of resources related to net pension liability	-	-	-	0.0%
8 Increase (decrease) in prepaid expenses and other receivables	-	-	-	0.0%
9 Decrease in net pension asset	(4,242,597)	3,790,970	(8,033,567)	-211.9%
10 Increase (decrease) in accounts payable	-	-	-	0.0%
11 Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	(13,278,303)	(13,982,485)	704,182	-5.0%
12 Increase in net other postretirement benefits liability	(142,649)	(37,151)	(105,498)	284.0%
13 Increase (decrease) in net pension obligation	904,212	1,054,914	(150,702)	-14.3%
14 Decrease in other liabilities	906,306	1,057,232	(150,926)	-14.3%
15 Increase (decrease) in deferred inflows of resources related to net pension liability	(440,920)	(331,075)	(109,845)	33.2%
16	-	-	-	0.0%
17 Net cash used in operating activities	11,474,791	19,827,462	(8,352,671)	-42.1%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD	MTD	MTD	%	YTD	YTD	YTD	%
	Actual	Prior Year	Variance		Actual	Prior Year	Variance	
Operating revenues:								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%
4 Other revenues	2,038	4,553	(2,515)	-55.2%	21,044	37,500	(16,456)	-43.9%
5 Total operating revenues	2,038	4,553	(2,515)	-55.2%	21,044	37,500	(16,456)	-43.9%
Operating Expenses:								
6 Executive Director	83,148	106,073	(22,925)	-21.6%	328,348	579,558	(251,210)	-43.3%
7 Special Counsel	42,581	27,444	15,137	55.2%	367,302	279,278	88,023	31.5%
8 Security	276,099	72,458	203,641	281.0%	1,968,894	1,269,459	699,435	55.1%
9 Operations	1,664,319	928,285	736,033	79.3%	9,970,094	9,485,489	484,605	5.1%
10 Engineering	144,115	166,013	(21,898)	-13.2%	1,195,289	946,320	248,969	26.3%
11 Logistics	359,682	265,636	94,045	35.4%	2,171,102	2,119,756	51,346	2.4%
12 Communications	20,768	-	20,768	0.0%	90,887	21,586	69,300	321.0%
13 Administration	333,962	304,631	29,332	9.6%	1,671,048	1,987,225	(316,177)	-15.9%
14 Chief Financial Officer	368,434	91,451	276,983	302.9%	1,705,942	1,415,498	290,444	20.5%
15 Continuous Improvement	4,288	-	4,288	0.0%	30,914	4	30,910	772759.5%
16 Overhead and Budget Adjustments	(391,302)	(209,279)	(182,024)	87.0%	(2,270,942)	(1,998,270)	(272,672)	13.6%
17 Non-Cash Operating Expenses	1,748,067	1,736,297	11,771	0.7%	14,223,372	12,110,490	2,112,883	17.4%
18 Total operating expenses	4,654,161	3,489,009	1,165,151	33.4%	31,452,250	28,216,394	3,235,856	11.5%
19 Operating income (loss)	(4,652,122)	(3,484,456)	(1,167,666)	33.5%	(31,431,206)	(28,178,894)	(3,252,312)	11.5%
Non-operating revenues (expense):								
20 Two-mill tax	572	68	503	736.4%	1,022	7,085	(6,063)	-85.6%
21 Three-mill tax	82,448	249,455	(167,007)	-66.9%	424,605	14,520,395	(14,095,789)	-97.1%
22 Six-mill tax	94,028	252,132	(158,104)	-62.7%	15,423,082	14,676,077	747,005	5.1%
23 Nine-mill tax	140,844	377,934	(237,090)	-62.7%	23,118,480	21,998,786	1,119,694	5.1%
24 Interest income	3,753	18,223	(14,470)	-79.4%	77,472	78,305	(833)	-1.1%
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	321,644	897,812	(576,168)	-64.2%	39,044,661	51,280,647	(12,235,986)	-23.9%
29 Income before capital contributions	(4,330,478)	(2,586,645)	(1,743,834)	67.4%	7,613,455	23,101,754	(15,488,298)	-67.0%
30 Capital contributions	10,229	1,345,879	(1,335,650)	-99.2%	2,262,952	5,362,492	(3,099,540)	-57.8%
31 Change in net position	(4,320,250)	(1,240,766)	(3,079,484)	248.2%	9,876,408	28,464,246	(18,587,838)	-65.3%
32 Net position, beginning of year					1,099,210,875	1,000,776,299	98,434,576	9.8%
33 Net position, end of year					1,109,087,283	1,029,240,545	79,846,738	7.8%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
JULY 2017

	A	B	C	D	E	F	G	H
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%
Operating revenues:								
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
2 Sewerage service charges and delinquent fees	-	-	-	0.0%	-	-	-	0.0%
3 Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%
4 Other revenues	2,038	-	2,038	0.0%	21,044	-	21,044	0.0%
5 Total operating revenues	2,038	-	2,038	0.0%	21,044	-	21,044	0.0%
Operating Expenses:								
6 Executive Director	83,148	38,525	44,623	115.8%	328,348	255,047	73,301	28.7%
7 Special Counsel	42,581	89,806	(47,225)	-52.6%	367,302	594,540	(227,238)	-38.2%
8 Security	276,099	275,587	512	0.2%	1,968,894	1,824,457	144,437	7.9%
9 Operations	1,664,319	1,726,086	(61,768)	-3.6%	9,970,094	11,427,127	(1,457,033)	-12.8%
10 Engineering	144,115	308,483	(164,368)	-53.3%	1,195,289	2,042,234	(846,945)	-41.5%
11 Logistics	359,682	458,207	(98,526)	-21.5%	2,171,102	3,033,447	(862,345)	-28.4%
12 Communications	20,768	30,628	(9,860)	-32.2%	90,887	202,767	(111,880)	-55.2%
13 Administration	333,962	308,484	25,478	8.3%	1,671,048	2,042,245	(371,197)	-18.2%
14 Chief Financial Officer	368,434	311,253	57,180	18.4%	1,705,942	2,060,574	(354,632)	-17.2%
15 Continuous Improvement	4,288	12,404	(8,115)	-65.4%	30,914	82,116	(51,202)	-62.4%
16 Overhead and Budget Adjustments	(391,302)	(666,164)	274,862	-41.3%	(2,270,942)	(4,410,176)	2,139,234	-48.5%
17 Non-Cash Operating Expenses	1,748,067	2,611,880	(863,813)	-33.1%	14,223,372	16,187,583	(1,964,210)	-12.1%
18 Total operating expenses	4,654,161	5,505,180	(851,019)	-15.5%	31,452,250	35,341,961	(3,889,711)	-11.0%
19 Operating income (loss)	(4,652,122)	(5,505,180)	853,058	-15.5%	(31,431,206)	(35,341,961)	3,910,755	-11.1%
Non-operating revenues (expense):								
20 Two-mill tax	572	-	572	0.0%	1,022	-	1,022	0.0%
21 Three-mill tax	82,448	163,129	(80,681)	-49.5%	424,605	13,954,970	(13,530,365)	-97.0%
22 Six-mill tax	94,028	172,273	(78,245)	-45.4%	15,423,082	14,737,200	685,883	4.7%
23 Nine-mill tax	140,844	258,227	(117,383)	-45.5%	23,118,480	22,090,154	1,028,326	4.7%
24 Interest income	3,753	4,026	(273)	-6.8%	77,472	344,406	(266,934)	-77.5%
25 Other Income	-	10,769	(10,769)	-100.0%	-	921,239	(921,239)	-100.0%
26 Interest expense	-	(1,433)	1,433	-100.0%	-	(122,612)	122,612	-100.0%
27 Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%
28 Total non-operating revenues	321,644	606,991	(285,347)	-47.0%	39,044,661	51,925,356	(12,880,695)	-24.8%
29 Income before capital contributions	(4,330,478)	(4,898,189)	567,710	-11.6%	7,613,455	16,583,395	(8,969,940)	-54.1%
30 Capital contributions	10,229	-	10,229	0.0%	2,262,952	-	2,262,952	0.0%
31 Change in net position	(4,320,250)	(4,898,189)	577,939	-11.8%	9,876,408	16,583,395	(6,706,987)	-40.4%
32 Net position, beginning of year					1,099,210,875	1,000,776,299	98,434,576	9.8%
33 Net position, end of year					1,109,087,283	1,017,359,694	91,727,588	9.0%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
JULY 2017

Assets		A	B	C	D	E	F	G
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year
Noncurrent assets:								
1	Property, plant and equipment	1,465,908,511	167,435,142	11.4%	1,633,343,653	339,849,961	26.3%	1,293,493,692
2	Less: accumulated depreciation	311,494,315	23,360,986	7.5%	334,855,301	53,539,106	19.0%	281,316,195
3	Property, plant, and equipment, net	1,154,414,196	144,074,156	12.5%	1,298,488,352	286,310,855	28.3%	1,012,177,497
Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	5,032,880	750,755	0.0%	5,783,636	1,335,882	30.0%	4,447,754
5	Debt service reserve	2,498,908	992	0.0%	2,499,900	2,342,846	1491.7%	157,054
6	Health insurance reserve	633,272	56,496	8.9%	689,768	30,602	4.6%	659,166
7	Total restricted cash, cash equivalents, and investments	8,165,061	808,243	9.9%	8,973,304	3,709,330	70.5%	5,263,974
Designated cash, cash equivalents, and investments								
8	Cash and cash equivalents designated for capital projects	35,366,200	(15,190,844)	-43.0%	20,175,356	9,541,260	89.7%	10,634,096
9	Customer deposits	-	-	0.0%	-	-	0.0%	-
10	Other	1,172,670	(50,735)	-4.3%	1,121,936	(19,259)	-1.7%	1,141,195
11	Total designated cash and cash equivalents, and investments	36,538,871	(15,241,579)	-41.7%	21,297,292	9,522,001	834.4%	11,775,291
Current assets:								
Unrestricted and undesignated								
12	Cash and cash equivalents	3,328,328	220,958	6.6%	3,549,286	(1,270,232)	-26.4%	4,819,518
Accounts receivable:								
13	Customers (net of allowance for doubtful accounts)	8,044,268	(8,044,268)	-100.0%	-	-	0.0%	-
14	Taxes	-	9,863,262	0.0%	9,863,262	1,732,315	21.3%	8,130,947
15	Interest	-	-	0.0%	-	-	0.0%	-
16	Grants	5,249,515	718,574	13.7%	5,968,089	(979,627)	-14.1%	6,947,716
17	Miscellaneous	354,195	645,624	182.3%	999,819	(377,607)	-27.4%	1,377,426
18	Due from enterprise fund	6,115,749	(6,383,561)	-104.4%	(267,812)	2,484,442	-90.3%	(2,752,254)
19	Inventory of supplies	594,460	(99,997)	-16.8%	494,463	(111,965)	-18.5%	606,428
20	Prepaid expenses	253,613	(253,785)	-100.1%	(172)	(94,969)	-100.2%	94,797
21	Total unrestricted current assets	23,940,127	(3,333,192)	-13.9%	20,606,935	1,382,357	7.2%	19,224,578
Other assets:								
22	Bond issue costs	-	-	0.0%	-	-	0.0%	-
23	Deposits	10,400	-	0.0%	10,400	-	0.0%	10,400
24	Total other assets	10,400	-	0.0%	10,400	-	0.0%	10,400
25	TOTAL ASSETS	1,223,068,655	126,307,629	10.3%	1,349,376,283	300,924,543	28.7%	1,048,451,740
Deferred outflows or resources:								
26	Deferred amounts related to net pension liability	6,360,010	-	0.0%	5,634,846	5,634,846	0.0%	-
27	Deferred loss on bond refunding	289,555	(53,523)	-18.5%	236,032	(107,041)	-31.2%	343,073
28	TOTAL DEFERRED OUTFLOWS OF RESOURCES	6,649,565	(778,687)	-11.7%	5,870,878	5,527,805	1611.3%	343,073

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
JULY 2017

	A	B	C	D	E	F	G
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year
NET ASSETS AND LIABILITIES							
Net position							
1 Net investments in capital assets	1,141,296,209	145,833,023	12.8%	1,287,129,232	289,821,777	29.1%	997,307,455
2 Restricted for Debt Service	2,392,211	11,700	0.5%	2,403,911	2,246,857	1430.6%	157,054
3 Unrestricted	(114,447,877)	(65,997,984)	57.7%	(180,445,861)	(101,377,986)	128.2%	(79,067,875)
4 Total net position	1,029,240,544	79,846,738	7.8%	1,109,087,282	190,690,648	20.8%	918,396,634
Long-term liabilities							
5 Claims payable	830,190	(313,291)	-37.7%	516,899	(347,819)	-40.2%	864,718
6 Net pension obligation	26,713,087	1,109,772	4.2%	27,822,859	21,804,137	362.3%	6,018,722
7 Other postretirement benefits liability	21,677,269	1,849,740	8.5%	23,527,008	5,028,077	27.2%	18,498,931
8 Bonds payable (net of current maturities)	11,481,672	(1,797,404)	-15.7%	9,684,268	(3,570,774)	-26.9%	13,255,042
9 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-
10 Southeast Louisiana Project liability	115,703,588	48,291,920	41.7%	163,995,508	97,339,532	146.0%	66,655,976
11 Debt Service Assistance Fund Loan payable	3,202,606	(259,121)	-8.1%	2,943,485	(506,751)	-14.7%	3,450,236
12 Total long-term liabilities	179,608,412	48,881,615	27.2%	228,490,028	119,746,403	110.1%	108,743,625
Current liabilities (payable from current assets)							
13 Accounts payable and other liabilities	3,108,568	789,327	25.4%	3,897,895	(2,156,740)	-35.6%	6,054,635
14 Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-
15 Disaster Reimbursement Revolving Loan	6,489,147	(5,800,369)	-89.4%	688,778	(6,294,670)	-90.1%	6,983,448
16 Retainers and estimates payable	1,704,369	112,942	6.6%	1,817,311	1,365,620	302.3%	451,691
17 Due to other fund	36,549	4,839	13.2%	41,388	(41,439)	-50.0%	82,827
18 Accrued salaries, vacation and sick pay	2,229,808	80,052	3.6%	2,309,860	(210,449)	-8.4%	2,520,309
19 Claims payable	4,244,151	1,809,576	42.6%	6,053,727	2,455,463	68.2%	3,598,264
20 Debt Service Assistance Fund Loan payable	247,630	(230,658)	-93.1%	16,972	(219,518)	-92.8%	236,490
21 Advances from federal government	-	-	0.0%	-	-	0.0%	-
22 Other Liabilities	77,379	181,742	234.9%	259,121	259,095	996519.2%	-
23 Total current liabilities (payable from current assets)	18,137,601	(3,052,549)	-16.8%	15,085,051	(4,842,639)	-24.3%	19,927,690
Current liabilities (payable from restricted assets)							
24 Accrued interest	106,697	(10,708)	-10.0%	95,989	(15,875)	-14.2%	111,864
25 Bonds payable	1,650,000	40,000	2.4%	1,690,000	75,000	4.6%	1,615,000
26 Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-
27 Customer deposits	-	-	0.0%	-	-	0.0%	-
28 Total current liabilities (payable from restricted assets)	1,756,697	29,293	1.7%	1,785,989	59,125	3.4%	1,726,864
29 Total current liabilities	19,894,297	(3,023,257)	-15.2%	16,871,040	(4,783,514)	-22.1%	21,654,554
30 Total liabilities	199,502,710	45,858,358	23.0%	245,361,068	114,962,889	88.2%	130,398,179
Deferred inflows or resources:							
31 Deferred amounts related to net pension liability	974,966	(176,155)	-18.1%	798,811	798,811	0.0%	-
32 TOTAL DEFERRED INFLOWS OF RESOURCES	974,966	(176,155)	-18.1%	798,811	798,811	0.0%	-
33 Total Net Position, Liabilities and Deferred Inflows of Resources	1,229,718,220	125,705,097	10.2%	1,355,247,161	306,452,348	29.2%	1,048,794,813

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF CASH FLOWS
July 2017

	A	B	C	D
	YTD	YTD	YTD	%
	Current Year	Prior Year	Variance	
Cash flows from operating activities				
1 Cash received from customers	-	-	-	0.0%
2 Cash payments to suppliers for goods and services	(15,339,586)	(10,877,663)	(4,461,923)	41.0%
3 Cash payments to employees for services	(9,850,863)	(17,039,510)	7,188,647	-42.2%
4 Other revenue	25,391	885,465	(860,074)	-97.1%
5 Net cash used in operating activities	(25,165,058)	(27,031,708)	1,866,650	-6.9%
Cash flows from noncapital financing activities				
6 Proceeds from noncapital financing activities				
7 Proceeds from property taxes	38,967,188	51,202,340	(12,235,152)	-23.9%
8 Proceeds from federal operating and maintenance grants	-	-	-	0.0%
9 Cash received paid to an other government	-	-	-	0.0%
Net cash provided by noncapital financing activities	38,967,188	51,202,340	(12,235,152)	-23.9%
Cash flows from capital and related financing activities				
10 Acquisition and construction of capital assets	(16,444,457)	(16,026,303)	(418,154)	2.6%
11 Principal payments on bonds payable	-	-	-	0.0%
12 Proceeds from bonds payable	-	-	-	0.0%
13 Payments for bond issuance costs	-	-	-	0.0%
14 Payment to refunded bond escrow agent	-	-	-	0.0%
15 Interest paid on bonds payable	-	-	-	0.0%
16 Proceeds from construction fund, net	(33,629)	(494,078)	460,449	-93.2%
17 Capital contributed by developers and federal grants	4,867,964	5,671,628	(803,664)	-14.2%
18 Net cash used in capital and related financing activities	(11,610,122)	(10,848,753)	(761,369)	7.0%
Cash flows from investing activities				
19 Payments for purchase of investments	-	-	-	0.0%
20 Proceeds from maturities of investments	-	-	-	0.0%
21 Investment income	77,472	78,305	(833)	-1.1%
22 Net cash provided by investing activities	77,472	78,305	(833)	-1.1%
23 Net increase (decrease) in cash	2,269,480	13,400,184	(11,130,704)	-83.1%
24 Cash at the beginning of the year	31,550,402	34,632,075	(3,081,673)	-8.9%
25 Cash at the end of the period	33,819,882	48,032,259	(14,212,377)	-29.6%
Reconciliation of cash and restricted cash				
26 Current assets - cash	3,549,286	3,328,329	220,957	6.6%
27 Current assets - designated	21,297,292	36,538,870	(15,241,578)	-41.7%
28 Restricted assets - cash	8,973,304	8,165,060	808,244	9.9%
29 Total cash	33,819,882	48,032,259	(14,212,377)	-29.6%

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF CASH FLOWS
July 2017

	A YTD Current Year	B YTD Prior Year	C YTD Variance	D %
Reconciliation of operating loss to net cash used in operating activities is as follows:				
Operating loss	(31,431,205)	(28,178,890)	(3,252,314)	11.5%
Adjustments to reconcile net operating loss to net cash used in operating activities:				
1 Depreciation	12,467,776	10,041,805	2,425,971	24.2%
2 Provision for claims	359,662	290,405	69,257	23.8%
3 Provision for (revision) doubtful accounts	-	-	-	0.0%
4 Amortization	-	-	-	0.0%
5 Change in operating assets and liabilities:				
6 (Increase) decrease in customer and other receivables	-	-	-	0.0%
7 Increase in inventory	-	-	-	0.0%
8 Increase (decrease) in deferred outflows of resources related to net pension liability	-	-	-	0.0%
9 Increase (decrease) in prepaid expenses and other receivables	(784,162)	(6,763,850)	5,979,688	-88.4%
10 Decrease in net pension asset	-	-	-	0.0%
11 Increase (decrease) in accounts payable	(7,073,557)	(4,220,801)	(2,852,756)	67.6%
12 Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	(158,913)	(91,387)	(67,526)	73.9%
13 Increase in net other postretirement benefits liability	904,212	1,054,913	(150,701)	-14.3%
14 Increase (decrease) in net pension obligation	906,307	1,057,233	(150,926)	-14.3%
15 Decrease in other liabilities	(355,178)	(221,135)	(134,043)	60.6%
16 Increase (decrease) in deferred inflows of resources related to net pension liability	-	-	-	0.0%
17 Net cash used in operating activities	(25,165,058)	(27,031,708)	1,866,650	-6.9%



SEWERAGE AND WATER BOARD OF NEW ORLEANS

September 7, 2017

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

Subject: Monthly Human Resources Activity Report for the Period August 1 – August 31, 2017

Dear Directors:

Please find below an account of various Board human resources activities for the period August 1- August 31, 2017. 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 to perform the Board's important work.

Human Resources Activities

Beginning Vacant Positions: 290

Ending Vacant Positions: 288

New Hires: 27

Resignations: 12

Retirement: 2

Retirement Eligible (Not in DROP): 116

DROP Program Participants: 123

- Beginning Balance: 121
- New Member(s): 3
- Member(s) Removed: 1

Promotions: 9

Disciplinary Actions: 37

- Rehabilitations: 0
- Reprimands: 11
- Suspensions: 16
- Terminations: 10

Thank you.

A handwritten signature in cursive script, reading "Sharon Judkins".

Sharon Judkins
Deputy Director-Administration

Attachments:

Monthly Activity Report
Resignation Analysis
Retirement Eligible
DROP Summary

August Monthly Activity Report

DATE	ACTION	JOB TITLE	REASON
New Hires:			
8/31/2017		Construction Project Manager	
8/28/2017		Executive Secretary	
8/21/2017		GIS Specialist	
8/28/2017		GIS Specialist	
8/7/2017		Laborer	
8/14/2017		Laborer	
8/14/2017		Laborer	
8/7/2017		Management Development Analyst I	
8/7/2017		Management Development Analyst I	
8/21/2017		Office Assistant II	
8/28/2017		Office Assistant Trainee	
8/21/2017		Program Analyst - Strategic Engagement	
8/31/2017		Project Scheduler	
8/28/2017		Senior Special Agent	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/28/2017		Utilities Plant Worker	
8/21/2017		Water Service Inspector I	
8/28/2017		Water Service Inspector I	
Total	27		
Resignations:			
8/21/2017		Document Support Specialist III	Accepted Employment Outside of Civil Service
8/21/2017		Laborer	Accepted Employment Outside of Civil Service
8/25/2017		Networks Maintenance Technician I	Accepted Employment Outside of Civil Service
8/21/2017		Networks Maintenance Technician I	Accepted Employment Outside of Civil Service
8/21/2017		Water Service Inspector I	Accepted Employment Outside of Civil Service

8/31/2017		Water Service Inspector I	Accepted Employment Outside of Civil Service
8/25/2017		Laborer	Other Reasons
8/24/2017		Networks Maintenance Technician I	Other Reasons
8/4/2017		Utilities Maintenance Master Specialist I	Other Reasons
8/23/2017		Water Purification Operator II	Other Reasons
8/18/2017		Water Service Inspector I	Other Reasons
8/15/2017		Utilities Plant Worker	Unknown
Total	12		
Retirements:			
8/22/2017		Executive Director	
8/1/2017		Networks Maintenance Technician II	
Total	2		
DROP:			
Started DROP			
8/1/2017		Engineering Division Manager	
8/1/2017		General Superintendent	
8/1/2017		Pumping and Power Plant Operator	
Total	3		
Ended DROP			
8/4/2017		Office Assistant IV	
Total	1		
Promotions:			
8/30/2017		Engineering Technician	
8/13/2017		Networks Senior Maintenance Technician II	
8/2/2017		Public Works Supervisor I	
8/15/2017		Utilities Master Maintenance Specialist I	
8/27/2017		Utilities Master Maintenance Specialist II	
8/27/2017		Utilities Master Maintenance Specialist II	
8/1/2017		Utilities Master Maintenance Supervisor	
8/9/2017		Utility Services Administrator	
8/9/2017		Water Purification Operator I	
Total	9		
Disciplinary Actions:			
8/11/2017	Emergency Suspension	Accountant I	Reasonable Suspicion
8/14/2017	Emergency Suspension	Chief Accountant	Reasonable Suspicion
8/31/2017	Emergency Suspension	Plumbing Inspector II	Civil Service Rule IX, Section I - Maintaining Standards of Service
8/8/2017	Reprimand	Laborer	Violation of Attendance Policy

8/22/2017	Reprimand	Maintenance Technician I	Violation of Attendance Policy
8/25/2017	Reprimand	Steam Plant Engineer	Violation of Departmental Policy - Safety Issue
8/10/2017	Reprimand	Steam Plant Engineer I	Sleeping On The Job
8/4/2017	Reprimand	Utilities Plant Worker	Violation of Attendance Policy
8/17/2017	Reprimand	Utilities Plant Worker	Violation of Attendance Policy
8/17/2017	Reprimand	Utilities Plant Worker	Violation of Attendance Policy
8/10/2017	Reprimand	Utilities Plant Worker	Violation of Attendance Policy
8/25/2017	Reprimand	Utilities Plant Worker	Violation of Attendance Policy
8/25/2017	Reprimand	Water Service Inspector I	Violation of Attendance Policy
8/25/2017	Reprimand	Water Service Inspector I	Violation of Attendance Policy
8/15/2017	Suspension	Accountant I	Unprofessional Conduct
8/8/2017	Suspension	Laborer	Substance Abuse
8/8/2017	Suspension	Laborer	Substance Abuse
8/10/2017	Suspension	Laborer	Insubordination
8/10/2017	Suspension	Laborer	Workplace Harassment
8/28/2017	Suspension	Laborer	Job Abandonment
8/22/2017	Suspension	Networks Master Maintenance Technician	Preventable Accident
8/22/2017	Suspension	Networks Senior Maintenance Technician	Preventable Accident
8/17/2017	Suspension	Water Service Inspector I	Intentional Falsification of Meter Readings
8/17/2017	Suspension	Water Service Inspector I	Intentional Falsification of Meter Readings
8/17/2017	Suspension	Water Service Inspector I	Intentional Falsification of Meter Readings
8/17/2017	Suspension	Water Service Inspector I	Intentional Falsification of Meter Readings
8/17/2017	Suspension	Water Service Inspector I	Intentional Falsification of Meter Readings
8/9/2017	Termination	Laborer	Substance Abuse
8/3/2017	Termination	Laborer	Job Abandonment
8/18/2017	Termination	Laborer	Job Abandonment
8/24/2017	Termination	Laborer	Substance Abuse
8/25/2017	Termination	Laborer	Job Abandonment
8/29/2017	Termination	Laborer	Job Abandonment
8/25/2017	Termination	Laborer	Job Abandonment
8/25/2017	Termination	Laborer	Job Abandonment
8/25/2017	Termination	Laborer	Job Abandonment
8/8/2017	Termination	Utilities Plant Worker II	Violation of Attendance Policy
Total	37		

Resignations for August 2017

Date	Reason	Job Title
8/21/2017	Accepted Employment Outside of Civil Service	Document Support Specialist III
8/21/2017	Accepted Employment Outside of Civil Service	Laborer
8/25/2017	Accepted Employment Outside of Civil Service	Networks Maintenance Technician I
8/21/2017	Accepted Employment Outside of Civil Service	Networks Maintenance Technician I
8/21/2017	Accepted Employment Outside of Civil Service	Water Service Inspector I
8/31/2017	Accepted Employment Outside of Civil Service	Water Service Inspector I
8/25/2017	Other Reasons	Laborer
8/24/2017	Other Reasons	Networks Maintenance Technician I
8/4/2017	Other Reasons	Utilities Maintenance Master Specialist I
8/23/2017	Other Reasons	Water Purification Operator II
8/18/2017	Other Reasons	Water Service Inspector I
8/15/2017	Unknown	Utilities Plant Worker

Reason	# of Resignations	% of Total Resignations
Accepted Employment Outside of City Civil Service	6	50%
Avoided Disciplinary Action		
Continued Education		
Ill Health		
Left City (Relocated)		
Other Reasons	5	42%
Returned to School		
Transferred and/or Promoted to the City		
Unknown	1	8%
Work-Related (Management)		
Total	12	100%

RETIREMENT ELIGIBLE AS OF AUGUST 31, 2017

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

TOTAL: 116

DROP SUMMARY REPORT

TITLE	START	END	TIME REMAINING (yrs)	AVG TIME REMAINING (YRS)	TOTAL EMPLOYEES ON DROP
FIELD SERVICE SUPERVISOR	9/1/2012	9/1/2017	0.00	2.89	123
NETWORKS ZONE MANAGER 1	9/8/2012	9/8/2017	0.02		
NET SENIOR MAINTENANCE TECH 2	10/7/2012	10/7/2017	0.10		
WAREHOUSE & SUPPLIES MGR	1/3/2013	1/3/2018	0.34		
NET SENIOR MAINTENANCE TECH 2	3/1/2013	3/1/2018	0.50		
EQUIPMENT OPERATOR 3	3/1/2013	3/1/2018	0.50		
PUMPING STATIONS SUPV ASST	3/1/2013	3/1/2018	0.50		
UTIL MAINT MASTER SPECIALIST 2	4/1/2013	4/1/2018	0.58		
OFFICE SUPPORT SPECIALIST	5/1/2013	5/1/2018	0.67		
OFFICE SUPPORT SPECIALIST	5/1/2013	5/1/2018	0.67		
NET SENIOR MAINTENANCE TECH 2	5/31/2013	5/31/2018	0.75		
NET SENIOR MAINTENANCE TECH 1	6/1/2013	6/1/2018	0.75		
DEPUTY SPECIAL COUNSEL	6/1/2013	6/1/2018	0.75		
NET MASTER MAINTENANCE TECH 2	6/1/2013	6/1/2018	0.75		
OFFICE ASSISTANT 3	6/3/2013	6/3/2018	0.76		
PUMPING STATIONS SUPV	7/31/2013	7/31/2018	0.92		
OFFICE ASSISTANT 3	8/1/2013	8/1/2018	0.92		
OFFICE ASSISTANT 3	8/1/2013	8/1/2018	0.92		
NET MASTER MAINTENANCE TECH 2	8/12/2013	8/12/2018	0.95		
PUMPING PLANT OPERATOR	9/1/2013	9/1/2018	1.00		
Employees within 1 year:				20	
ENGINEERING SPECIALIST	10/1/2013	10/1/2018	1.08		
NET QUALITY ASSUR & SFTY INSPC	11/1/2013	11/1/2018	1.17		
FLEET SERVICES SUPERVISOR	11/1/2013	11/1/2018	1.17		
MANAGEMNT DEVELOPMNT SPECLST 2	12/1/2013	12/1/2018	1.25		
STEAM PLANT ENGINEER 2	12/2/2013	12/2/2018	1.25		
UTIL MAINT MASTER SUPERVISOR	1/3/2014	1/3/2019	1.34		
LEGAL ADMINISTRATIVE ASSISTANT	1/3/2014	1/3/2019	1.34		
PUBLIC WORKS MAINTENANCE SUPT	1/3/2014	1/3/2019	1.34		
NETWORKS MAINTENANCE TECH 2	1/27/2014	1/27/2019	1.41		
WATER PURIFICATION OPERATOR 2	2/1/2014	2/1/2019	1.42		
PUMPING AND POWER PLANT OPR	2/1/2014	2/1/2019	1.42		
NET MASTER MAINTENANCE TECH 2	2/13/2014	2/13/2019	1.45		
PUMPING AND POWER PLANT OPR	3/1/2014	3/1/2019	1.50		
PUMPING STATIONS SUPV ASST	3/1/2014	3/1/2019	1.50		
WATER PURIFICATION OPERATOR 3	6/4/2014	6/4/2019	1.76		
EQUIPMENT OPERATOR 2	9/1/2014	9/1/2019	2.00		
Employees within 2 years:				16	

DROP SUMMARY REPORT

OFFICE ASSISTANT 3	10/1/2014	10/1/2019	2.08
NETWORKS MAINTENANCE TECH 1	10/30/2014	10/30/2019	2.16
NET SENIOR MAINTENANCE TECH 1	10/31/2014	10/31/2019	2.17
UTILITY SENIOR SERVICES MGR	10/31/2014	10/31/2019	2.17
MANAGEMNT DEVELOPMNT SPECLST 2	11/1/2014	11/1/2019	2.17
PUMPING PLANT OPERATOR	11/1/2014	11/1/2019	2.17
WATER PURIFICATION OPERATOR 1	11/20/2014	11/20/2019	2.22
AUTOMOTIVE MAINT. TECHNICIAN	12/1/2014	12/1/2019	2.25
ADMIN. SUPPORT SUPERVISOR 3	12/15/2014	12/15/2019	2.29
NET SENIOR MAINTENANCE TECH 2	12/19/2014	12/19/2019	2.30
PUMPING STATIONS SUPV ASST	12/31/2014	12/31/2019	2.33
NET MASTER MAINTENANCE TECH 1	12/31/2014	12/31/2019	2.33
STEAM PLANT ENGINEER 2	1/24/2015	1/24/2020	2.40
PUMPING STATIONS SUPV ASST	2/1/2015	2/1/2020	2.42
UTILITY SERVICES ADMINISTRATOR	3/1/2015	3/1/2020	2.50
FIELD SERVICE SUPERVISOR	3/15/2015	3/15/2020	2.54
OFFICE SUPPORT SPECIALIST	3/28/2015	3/28/2020	2.58
STEAM PLANT ENGINEER 1	3/31/2015	3/31/2020	2.58
PUMPING AND POWER PLANT OPR	8/1/2015	8/1/2020	2.92
FLEET SERVICES MANAGER	8/7/2015	8/7/2020	2.94

Employees within 3 years: 20

STEAM PLANT ENGINEER 4	9/22/2015	9/22/2020	3.06
POWER DISPATCHER 4	9/22/2015	9/22/2020	3.06
FIELD SERVICE SUPERVISOR	10/1/2015	10/1/2020	3.09
NET SENIOR MAINTENANCE TECH 1	11/1/2015	11/1/2020	3.17
FIELD SERVICE SUPERVISOR	11/1/2015	11/1/2020	3.17
NET SENIOR MAINTENANCE TECH 1	11/1/2015	11/1/2020	3.17
ADMIN. SUPPORT SUPERVISOR 3	11/26/2015	11/26/2020	3.24
CHIEF ACCOUNTANT	11/28/2015	11/28/2020	3.25
PUBLIC WORKS SUPERVISOR 2	12/2/2015	12/2/2020	3.26
NET SENIOR MAINTENANCE TECH 2	12/30/2015	12/30/2020	3.33
NET MASTER MAINTENANCE TECH 1	12/30/2015	12/30/2020	3.33
PRIN OFFICE SUPPORT SPECIALIST	1/1/2016	1/1/2021	3.34
AUTOMOTIVE SERVICES SUPERVISOR	1/8/2016	1/8/2021	3.36
UTIL MAINT MASTER SUPERVISOR	1/8/2016	1/8/2021	3.36
UTIL MAINT MASTER SUPERVISOR	1/8/2016	1/8/2021	3.36
UTIL MAINT MASTER SUPERVISOR	1/11/2016	1/11/2021	3.37
NET SENIOR MAINTENANCE TECH 1	2/1/2016	2/1/2021	3.42
NET SENIOR MAINTENANCE TECH 2	2/29/2016	3/1/2021	3.50
NET MASTER MAINTENANCE TECH 1	4/1/2016	4/1/2021	3.59
POWER DISPATCHER 3	4/1/2016	4/1/2021	3.59
OFFICE ASSISTANT 4	4/1/2016	4/1/2021	3.59
PUBLIC WORKS MAINTENANCE WKR 1	6/1/2016	6/1/2021	3.75
NET SENIOR MAINTENANCE TECH 2	6/1/2016	6/1/2021	3.75
PUBLIC WORKS MAINTENANCE WKR 1	6/4/2016	6/4/2021	3.76
LABORATORY TECHNICIAN 3	7/1/2016	7/1/2021	3.84
PUMPING STATIONS SUPV	8/1/2016	8/1/2021	3.92
PUMPING AND POWER PLANT OPR	8/1/2016	8/1/2021	3.92

Employees within 4 years: 27

DROP SUMMARY REPORT

UTILITY SERVICES ADMINISTRATOR	9/1/2016	9/1/2021	4.01
FACILITIES ENGINEERING SPCL	9/7/2016	9/7/2021	4.02
ADMIN. SUPPORT SUPERVISOR 4	10/8/2016	10/8/2021	4.11
PUMPING PLANT OPERATOR	11/1/2016	11/1/2021	4.17
NET SENIOR MAINTENANCE TECH 1	11/1/2016	11/1/2021	4.17
PUBLIC WORKS MAINTENANCE WKR 2	11/1/2016	11/1/2021	4.17
ENGINEER INTERN 2	12/1/2016	12/1/2021	4.25
SR. OFFICE SUPPORT SPECIALIST	12/1/2016	12/1/2021	4.25
OFFICE SUPPORT SPECIALIST	12/1/2016	12/1/2021	4.25
NET MASTER MAINTENANCE TECH 1	12/28/2016	12/28/2021	4.33
PUMPING AND POWER PLANT OPR	12/31/2016	12/31/2021	4.34
SR. OFFICE SUPPORT SPECIALIST	1/2/2017	1/2/2022	4.34
WATER PURIFICATION OPERATOR 4	1/2/2017	1/2/2022	4.34
PUMPING AND POWER PLANT OPR	1/3/2017	1/3/2022	4.35
WATER PURIFICATION OPERATOR 2	1/5/2017	1/5/2022	4.35
POWER DISPATCHER 2	1/8/2017	1/8/2022	4.36
BUYER 2	2/4/2017	2/4/2022	4.43
FIELD SERVICE SUPERVISOR	2/13/2017	2/13/2022	4.46
ADMIN. SUPPORT SUPERVISOR 1	2/28/2017	2/28/2022	4.50
AUTOMOTIVE SECTION SUPERVISOR	3/1/2017	3/1/2022	4.50
ADMIN. SUPPORT SUPERVISOR 3	3/1/2017	3/1/2022	4.50
OFFICE ASSISTANT 2	4/1/2017	4/1/2022	4.59
ENGINEER	4/1/2017	4/1/2022	4.59
SPECIAL COUNSEL SWB	4/1/2017	4/1/2022	4.59
NETWORKS MAINTENANCE TECH 2	4/1/2017	4/1/2022	4.59
ADMIN. SUPPORT SUPERVISOR 3	4/1/2017	4/1/2022	4.59
NETWORKS ZONE MANAGER 1	4/13/2017	4/13/2022	4.62
NET MASTER MAINTENANCE TECH 1	5/1/2017	5/1/2022	4.67
STEAM PLANT ENGINEER 1	6/1/2017	6/1/2022	4.75
NET SENIOR MAINTENANCE TECH 1	6/1/2017	6/1/2022	4.75
NETWORKS MAINTENANCE TECH 2	6/1/2017	6/1/2022	4.75
ENGINEER INTERN 2	6/20/2017	6/20/2022	4.81
ATTORNEY 4	6/26/2017	6/26/2022	4.82
NETWORKS MAINTENANCE TECH 2	7/1/2017	7/1/2022	4.84
NET SENIOR MAINTENANCE TECH 2	7/1/2017	7/1/2022	4.84
PUBLIC WORKS SUPERVISOR 4	7/1/2017	7/1/2022	4.84
MATERIAL AND STORES SUPV	7/3/2017	7/3/2022	4.84
ENGINEERING DIVISION MANAGER	8/1/2017	8/1/2022	4.92
GEN SUPT SWB	8/1/2017	8/1/2022	4.92
PUMPING AND POWER PLANT OPR	8/1/2017	8/1/2022	4.92

Employees within 5 years: 40

DROP SUMMARY REPORT

AUGUST SUMMARY

TITLE	EFFECTIVE DATE	ACTION
ENGINEERING DIVISION MANAGER	8/1/2017	ADDITION
GEN SUPT SWB	8/1/2017	ADDITION
PUMPING AND POWER PLANT OPR	8/1/2017	ADDITION
OFFICE ASSISTANT 4	8/4/2017	DELETION

Month	Year	New Hires	Resignations	Terminations	Ended DROP	Retirement
June	2016	10	15	5	1	2
July	2016	15	7	1	0	3
August	2016	16	8	5	2	1
September	2016	2	5	1	3	0
October	2016	19	14	0	5	0
November	2016	33	5	3	2	1
December	2016	41	2	3	4	1
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
Totals		343	123	75	41	20

343 New Hires

75.5% Left (259 Employees)

Month/Year	City-Wide	SWB	Direct Hire	Unclassified	Total Positions
June 2016	2	1	7	0	10
July 2016	3	4	8	0	15
August 2016	5	3	8	0	16
September 2016	0	0	2	0	2
October 2016	1	5	12	1	19
November 2016	8	13	11	1	33
December 2016	6	17	18	0	41
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
Total Hires	67	124	125	27	343

City-Wide	20%
SWB	36%
Direct Hire	36%
Unclassified	8%

Position Type	Number of Positions	Percentage
Administrative/Professional:	98	29%
Operational/Technical:	245	71%
Total Hires:	343	100%

Administrative/Professional	
Position	Number of Positions
Accountant I	2
Attorney I	1
Attorney IV	2
Chief Investment Officer (U)	1
Cost Control Analyst (U)	1
Deputy Program Administrator (U)	1
Document Control Lead (U)	1
Document Control Manager (U)	3
Executive Secretary	3
Federal Grants Manager (U)	1
Financial Analyst/Fiscal Manager (U)	1
GIS Specialist (U)	2
Management Development Analyst I	11
Management Development Analyst II	1
Management Development Specialist I	1
Management Development Specialist II	3
Office Assistant II	26
Office Assistant Trainee	17
Office Support Specialist	2
Program Administrator (U)	1
Program Analyst (U)	2
Project Manager (U)	1
Project Scheduler (U)	1
Purchasing Agent (U)	1
Reconciliation and Closeout Specialist (U)	3
Reporting Analyst (U)	1
Senior Office Support Specialist	1
Senior Quality Assurance Control Manager (U)	1
Senior Specialist Agent	1
Utility Services Manager	5

Operational/Technical	
Construction Project Manager (U)	3
Emergency Management Coordinator	3
Engineering Assistant I	1
Engineering Intern I	1

Engineering Intern II	3
Engineering Technician	1
Environmental Enforcement Technician I	6
Equipment Operator II	1
Laborer	108
Material and Store Supervisor	2
Networks Maintenance Technician I	7
Plant Engineer	1
Senior Construction Project Manager (U)	1
Senior Project Manager (U)	1
Utilities Maintenance Trainee II	7
Utilities Master Maintenance Specialist I	2
Utilities Plant Worker	76
Utilities Senior Services Manager	1
Water Purification Operator II	1
Water Service Inspector I	19



SEWERAGE AND WATER BOARD

Inter-Office Memorandum

Date: September 8, 2017

From: Willie Mingo, Purchasing Agent
Purchasing Department

Thru: Vicki Rivers, Deputy Director
Sewerage and Water Board New Orleans - Logistics

To: Sharon Judkins, Deputy Director
Sewerage and Water Board New Orleans- Administration

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

1. Crescent Ford Truck Sales
6121 Jefferson Hwy, Harahan, LA. 70121
 - Rebuilding & Installing Automatic Transmission in Automobiles & Small Trucks
 - Start date 10/1/17 one (1) year with one (1) year renewal option
 - \$42,430.00 annually
2. Napa Auto Trucks Parts
500 Shrewsbury Road, Jefferson, LA 70121
 - Furnishing & Delivering Automotive Batteries
 - Start date 10/1/17 one (1) year with one (1) year renewal option
 - \$59,893.65 annually
3. Assorted Products
8612 Chef Menteur Hwy, New Orleans, LA 70127
 - Furnishing Aerosol, Janitorial & Industrial Chemical
 - Start date 10/1/17 one (1) year with one (1) year renewal option
 - \$294,575.50 annually

4. Cimsco Inc.
1840 L&A Road, Metairie, LA 70001

- Furnishing Solid Wall (PVC) Pipe SDR 26 & 35 & Polyvinyl Chloride (PVC) C-900 Pipe for the Water DISTRIBUTION System
 - Start date 10/1/17 one (1) year with one (1) year renewal option
 - \$68,787.25 annually
-
- Upon request, complete contract available for review in Procurement office.

Overtime & Standby Overview Report with Analytics

for Payroll ending August 27, 2017

Kimberly Johnson/Deputy Director & Continuous Improvement Officer

SWBNO Strategy Committee Meeting – September 18, 2017

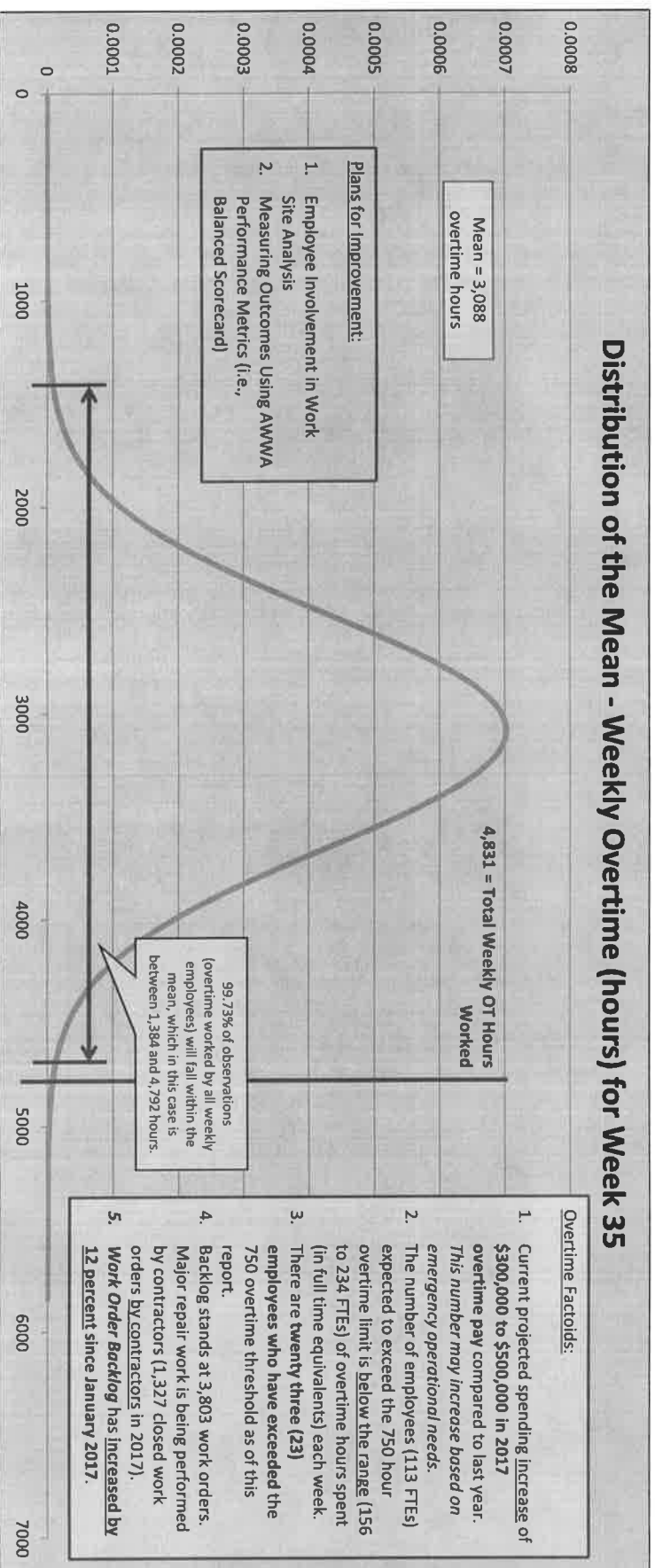




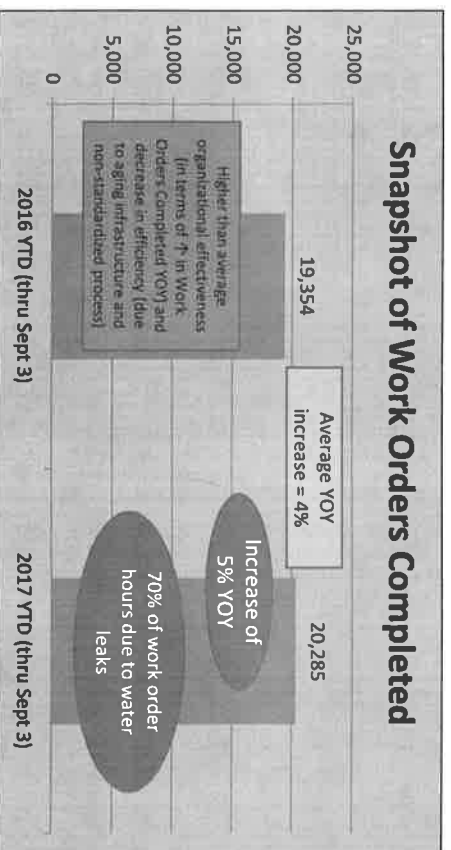
Sewerage and Water Board Overtime Overview as of August 27, 2017

2016 Overtime and Standby Time Factors:
 Total 2016 Overtime Hours Used = 353,474
 Total 2016 Overtime Spent = \$8,558,935
 Total 2016 Standby Time Hours Used = 66,578
 Total 2016 Standby Time Spent = \$1,547,112

Distribution of the Mean - Weekly Overtime (hours) for Week 35



Sewerage and Water Board Networks Efficiency and Effectiveness Status as of August 27, 2017



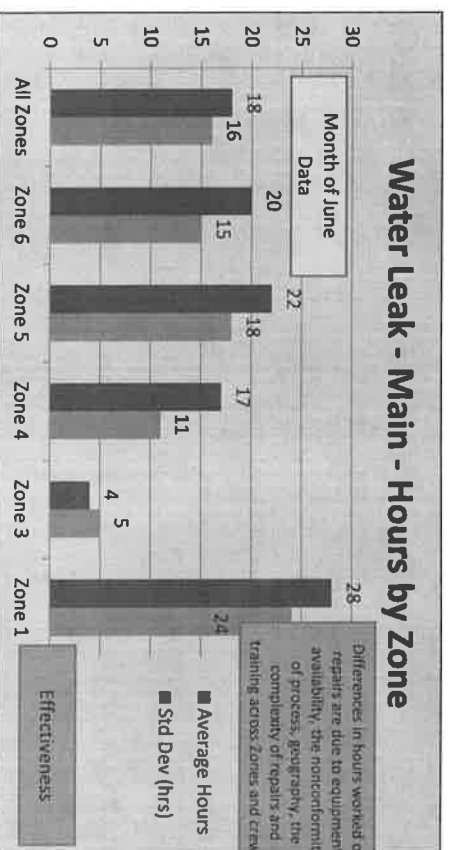
Weekly Statistics	Total Completed Work Orders	New Work Orders	Efficiency Rate
All Zones	314	361	87%
Zone 1	69	85	81%
Zone 3	69	81	85%
Zone 4	58	77	75%
Zone 5	81	82	99%
Zone 6	37	36	103%

Networks Factoids:

- **4,831 overtime hours** were charged by weekly employees in Week 35. (See Distribution of the Mean graph.)
- There are roughly **285 employees** (or 24% out of 1,188 currently staffed positions) in the entire **Networks Organization** (i.e., Crews, Field Service Center, Technical Services).
- **Twelve (12) percent** (or **35 Networks employees**) out of the all departmental employees are expected to exceed the 750 hour overtime threshold in 2017. The Networks Organization spent 2,447 hours (or 51%) of SWBNO's overtime this pay period while completing 314 work orders (average weekly work orders completed in 2017 = 379).
- Work Order Backlog increased by 34 work orders (or 0.9%) this reporting period while Networks overtime hours increased from 2,344 to 2,447 (or 4%). (Major repairs are being outsourced to contractors.) (See contracted work orders status on next slide.)

Networks Talking Points:

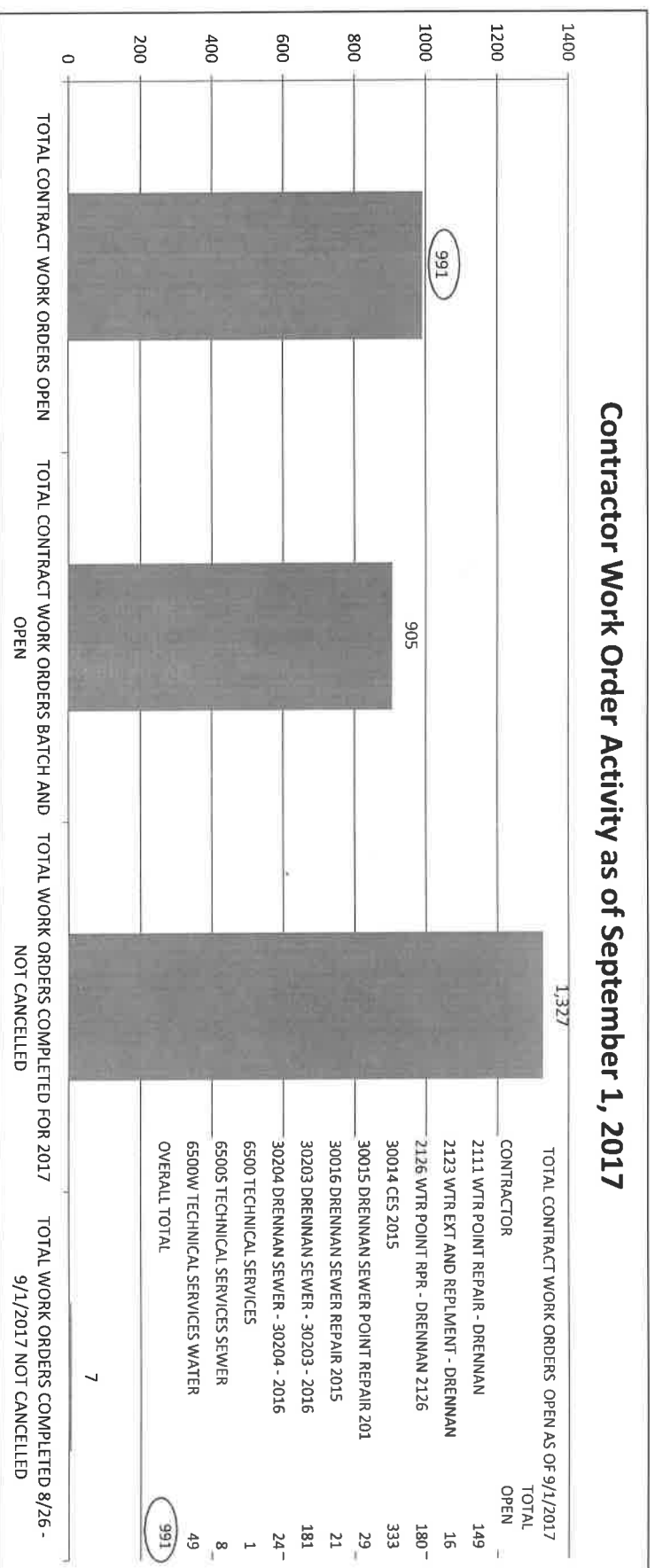
- Major Repair Work Completed This Week
- Major Repair Work Scheduled for Next Week
- Increasing Employee Involvement in Managing Overtime while Increasing Productivity
- Work Site Analysis to Optimize Crews (i.e., The Right Crew Size and The Right Crew Deployment Strategy) and to Standardize Work Processes for Routine Work





Sewerage and Water Board Networks Contractor Work Status as of September 1, 2017

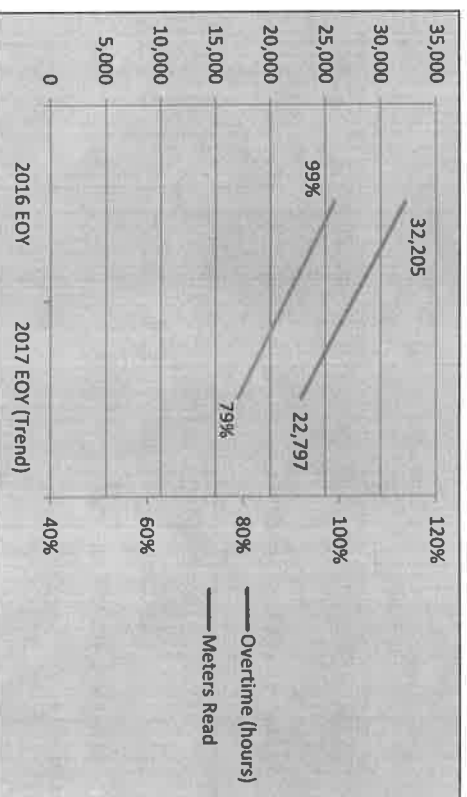
Contractor Work Order Activity as of September 1, 2017





Sewerage and Water Board Meter Reading as of August 27, 2017

Meter Reading Organization Overtime Worked and Meters Read Comparison



Meter Reading Factsoids:

- **837 overtime hours** were charged by Meter Reading employees for the biweekly pay period ending August 20, 2017. (See Comparison graph to the left.)
- There are roughly **65 employees** (or 5% out of 1,188 currently staffed positions) in the Meter Reading department.
- **Seventeen (17) percent** (or **11 employees**) out of all departmental employees are expected to exceed the 750 hour overtime threshold in 2017. The Meter Reading Organization spent 7% of SWBNO's overtime this pay period.
- In 2017, **Meter Reading Overtime hours are trending to decrease by 29 percent** when compared to the previous year.

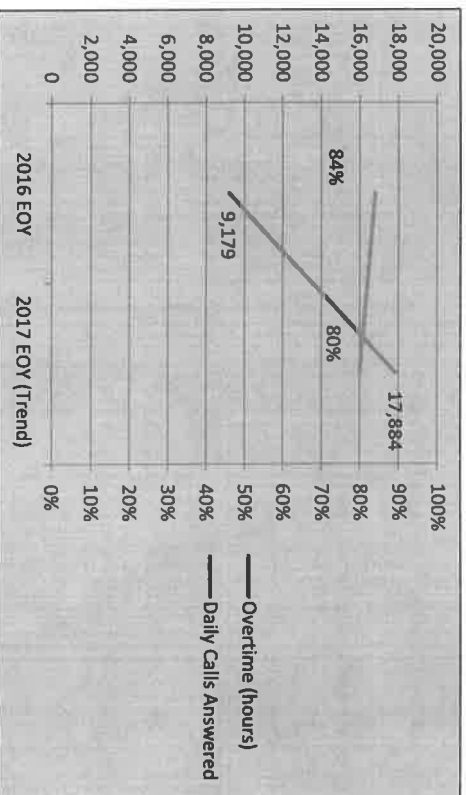
Meter Reading Talking Points:

- Meter Readings Completed This Week
- Hiring Strategy/ Status to Become Fully Staffed
- Increasing Employee Involvement in Managing Overtime while Increasing Productivity
- Work Site Analysis to Optimize Routes with Current Staff



Sewerage and Water Board Customer Service as of August 27, 2017

Customer Service Organization Overtime Worked and Calls Answered Comparison



Customer Service Factoids:

- **539 overtime hours** were charged by Customer Service employees for the pay period ending August 27, 2017. (See Comparison graph to the left.)
- There are roughly **70 employees** (or 6% out of 1,188 currently staffed positions) in the Customer Service department.
- **Eleven (11) percent** (or **8 employees**) out of all departmental employees are expected to exceed the 750 hour overtime threshold in 2017.
- One (1) employee has exceeded the 750 hour overtime threshold. The Customer Service department spent 11% of SWBNO's overtime this pay period.
- In 2017, **Customer Service Overtime hours are trending to increase by 95 percent** when compared to the previous year.

Customer Service Talking Points:

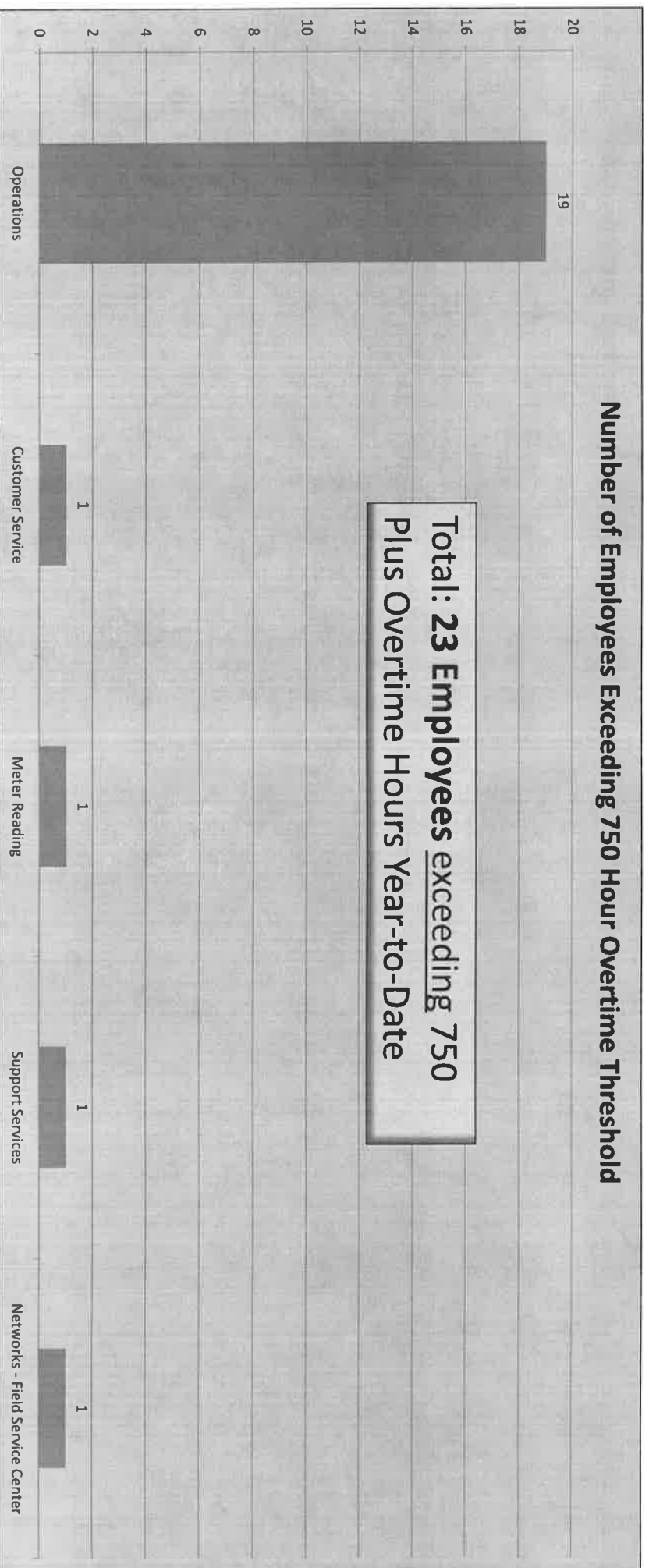
- Customer Service Transformation Activities Completed This Week
- Hiring Strategy Status if Needed to Augment Staff
- Increasing Employee Involvement in Managing Overtime while Increasing Productivity
- Work Site Analysis to Optimize Call Center Operations with Current Staff



Overtime

Number of Employees (Exceeding 750 OT Hours)

as of August 27, 2017





Overtime

Number of Employees (Trending to 750 OT Hours) as of August 27, 2017

