BOARD OF DIRECTORS' MEETING

SEWERAGE & WATER BOARD OF NEW ORLEANS

WEDNESDAY, JANUARY 18, 2017

9:00 AM

625 ST. JOSEPH STREET

2ND FLOOR BOARD ROOM

ORDER OF BUSINESS

---

1. **APPROVAL OF THE BOARD MINUTES (DATED: DECEMBER 21, 2016)**
2. **HONORS AND AWARDS - YES**
3. **REPORT OF EXECUTIVE DIRECTOR**
4. **COMMITTEE REPORTS**

   A. Finance & Administration Committee

5. **CORRESPONDING RESOLUTIONS**
6. **UNFINISHED BUSINESS**
7. **NEW BUSINESS**
8. **EXECUTIVE SESSION**
9. **PRESENTATION ITEMS**

   B. Monthly Human Resources Activity Report for the Period December 1 through December 31, 2016

10. **INFORMATION ITEMS**

    C. FEMA Status Report
    D. Report of the General Superintendent
    E. Report of the Special Counsel
    F. Financial Statements

11. **COMMUNICATION**
12. **RESPONSE TO QUESTIONS**
13. **ANY OTHER MATTERS**
14. **ADJOURNMENT**

BOARD OF DIRECTOR'S MEETING

DECEMBER 21, 2016

MEETING MINUTES

SEWERAGE AND WATER BOARD OF NEW ORLEANS

ROLL CALL

The Board of Directors of the Sewerage and Water Board met on Wednesday, December 21, 2016 at 9:00 AM in the Board Room at 625 St. Joseph Street. The Executive Director, Cedric S. Grant, called the roll and showed the following members present: Scott Jacobs, Alan Arnold, Robin Barnes, Marion Bracy, Ralph Johnson, Joseph Peychaud, Dr. Tamika Duplessis and Jeff Hebert.

The following member(s) were absent: Kerri Kane, Eric Blue and Kimberly Thomas.

Also present were: Geneva Coleman, The Hawthorne Agency; Pamela Burleigh, SOL Engineering Services, LLC; Amer Tufail, Greenpoint Engineers; Fannie Bennett, Buchart Horn; Doug Evans, B.K.I; Randy Smith, Royal Engineers.

Staff present were: Cedric S. Grant, Executive Director; Robert Miller, Deputy Director, CFO; Joseph Becker, General Superintendent; Bruce Adams, Deputy General Superintendent; Sharon Judkins, Deputy Director, Administration; Valerie Rivers, Deputy Director, Logistics; Lisa Martin, Deputy Director, Communications; Kimberly Johnson, Deputy Director, Continuous Improvement; Nolan Lambert, Special Counsel; Harold Marchand, Legal Department; Kathleen LaFrance, Jasmin Lawrence, Susan Higginbotham, Board Relations Staff; Jason Higginbotham, Emergency Management Department.

APPROVAL OF PREVIOUS REPORT

Marion Bracy moved to accept the minutes of the Regular Board Meeting held on November 16, 2016. Robin Barnes seconded the motion. The motion carried.

HONORS AND AWARDS

There were no Honors and Awards for the month of December 2016.

REPORT OF THE EXECUTIVE DIRECTOR

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

- Drainage Millage Renewal
- 2016 Accomplishments

Key Agenda Topics:

- **Audit Committee:** Overtime and Standby Time Overview, Monthly Human Resources Activity Report, Veolia/Swiss Resilience Report.
- **Finance & Administration Committee:** 2017 Operating Budget and 2017 Capital Budget Cost of Living Adjustments for Board Pensioners.
- **Pension Committee:** COLA for Board Pensioners.
- **New Business:** Adoption of 2017 Operating and Capital Budget.

COMMITTEE REPORTS

AUDIT COMMITTEE

Dr. Tamika Duplessis reported on the presentation items received by the Audit Committee. Marion Bracy moved acceptance of the Audit Committee's report and the Audit Committee's recommendations, therein. Joseph Peychaud seconded the motion. The motion carried.

FINANCE & ADMINISTRATION COMMITTEE

Scott Jacobs reported on the actions taken by the Finance & Administration Committee. Robert Miller recapped the 2016-2025 Financial Plan prepared by Black & Veatch for the Sewerage & Water Board of New Orleans.

Joseph Peychaud moved acceptance of the Finance & Administration Committee's report and the Finance & Administration Committee's recommendations, therein. Dr. Tamika Duplessis seconded the motion. The motion carried.

CORRESPONDING RESOLUTIONS

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

R-163-2016 – Furnishing Liquid Ferric Sulfate – Req. Nos. AL160035 & CM160041.

R-164-2016 – Contract #1397 – Improvement to Michoud Water Tower.

R-165-2016 – Contract #30208 – New Orleans East Basin – Village De L'est/Viavant Isle – Sewer Rehabilitation.

R-167-2016 – Contract #8142 – Repaving open cuts in streets, driveways, and sidewalks resulting from the repair to the Sewerage & Water Board of New Orleans underground utilities.

R-168-2016 – Ratification of Change Order No. 5 for Contract #8143 Hurricane Katrina related repairs to Central Yard Garage #2.

R-169-2016 – Ratification of Change Order No. 1 for Contract #2111 – Water main point repair, water service connection, water valve and fire hydrant replacement at various sites throughout Orleans Parish.

R-170-2016 – Ratification of Change Order No. 1 for Contract #30015 – Restoration of existing gravity sewer by point repair and CIPP Lining of sewer main at various sites throughout Orleans Parish.

R-171-2016 – Ratification of Change Order No. 11 for Contract #1351 – Hurricane Katrina related repairs to A&B Pumps and Auxiliaries at the Carrollton Water Purification Plant/Power Complex.

R-172-2016 – Contract #30207 – New Orleans East Basin – Read Boulevard East/Viavant – Sewer Rehabilitation.

R-173-2016 – Contract #3664 – 404 Hazard Mitigation Grant Program – Replacement of Sewage Pumping Station No. 8.

R-174-2016 – 2017 Operating Budget and 2017 Capital Budget Blanket Appropriations December 21, 2016.

R-175-2016 – 2017 Operating Budget.

R-176-2016 – Adoption of 2017 Capital Budget and Acceptance of 2017-2026 Capital Improvement Program.

PRESENTATION ITEMS

Monthly Human Resources Activity Report for the Period November 1 through November 30, 2016

Sharon Judkins presented the Monthly Human Resources Activity Report for the month of November 2016 and an overview of the Human Resource Activities.

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. Cycle Construction Co. LLC for Furnishing Secondary Chlorination Stations at Venetian Isles Contract #1393.
2. Postlewaite and Netterville for Independent Financial Auditing Services.
3. Ourso-Beychok, Inc to provide creative direction copywriting, design and production supervision for print and digital educational material related to the operation of water, sewer and drainage system as part of communication strategy to inform the public regarding the December 10, 2016 drainage millage election.

INFORMATION ITEMS

The following items were submitted for informational purposes only:

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

- Financial Statement
- Commitments to City Council

ADJOURNMENT

There being no further business to come before the Board, Ralph Johnson moved to adjourn. Marion Bracy seconded. The meeting adjourned at approximately 9:35 AM.

Commendation to Robert Oalmann, Daniel Smith, Titus Brown, Deril Valdery, and Jose Anderson for being Selected Sewerage and Water Board Employee Group of the Month for January 2017

Whereas, Sewerage and Water Board recognizes that its employees are its most valuable resource, without which our mission to provide quality, reliable, and cost effective sewer, water, and drainage services to our customers, the people of the City of New Orleans, would not be possible; and

Whereas, while each and every one of our employees strives to excel in his or her capacity, we do on occasion honor an employee, or group of employees, whose actions are above and beyond the routine; and

Whereas, Robert Oalmann, Duty Supervisor; Daniel Smith, Supervisor; Titus Brown, Foreman; Deril Valdery, Backhoe Operator; and Jose Anderson, Laborer are responsible for performing maintenance throughout the water distribution system and sewer collection system as part of a crew that works the evening shift in the Networks Department. The following is a summary from Lisa Martin, Deputy Director / Communications, outlining their performance:

> *WDSU notified Sewerage and Water Board on Wednesday, January 4, 2017 at 3:18 PM of their intent to do a story that evening about water pooling in the 2000 block of Burgundy Street. The evening crew had just started their shift with a long list of jobs to do, including repair of a water main break near Cohen High School on Dryades Street and clean out of several sewer line backups.*
>
> *The evening crew managed to repair the water main break, clear out all of the sewer line backups, and still get a vacuum truck out to Burgundy Street in the French Quarter and clean out the clogged stormwater catch basin.*
>
> *On the 10:00 PM newscast, anchor Scott Walker praised Sewerage and Water Board for cleaning up the mess before the station could even air the story. Because of their expeditious work, they deserve to be recognized as the Outstanding Employee Group of the Month.*

Now, Therefore, Be It Resolved that upon the recommendation of Lisa Martin, Deputy Director / Communications, that Robert Oalmann, Daniel Smith, Titus Brown, Deril Valdery, and Jose Anderson be recognized as "Employee Group of the Month" for January 2017.

Be It Further Resolved, that a copy of this recommendation be transmitted to all of the subject employees and throughout the various departments of the Sewerage and Water Board of New Orleans.

I, Cedric S. Grant, Executive Director,
Sewerage and Water Board of New Orleans, do
hereby certify that the above and foregoing is a true
and correct copy of a resolution adopted at the
Regular Meeting of said Board, duly called and
held, according to law, on January 18, 2017.

CEDRIC S. GRANT
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

MITCHELL J. LANDRIEU, President
SCOTT JACOBS, President Pro-Tem

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

January 17, 2017

The Finance and Administration Committee met on Tuesday, January 17, 2017 in the Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 9:00 A.M.

Present:

Joseph Peychaud, Vice-Chair
Kimberly Thomas
Kerri Kane
Dr. Tamika Duplessis

Absent:

Scott Jacobs

Other Committee/Board Members Present:

Ralph Johnson
Alan Arnold

ACTION ITEMS:

Item 1 General Superintendent's Recommendations

Bids:

1. R – 001 - 2017 – Contract #1368 – Hazard Mitigation Grant Program – Oak Street Pump Station Upgrade and Rehabilitation Project.
2. R – 002 – 2017 Contract #6257 – 2016 Rewind of Constant Duty Motors 1 & 2 at DPS No. 6 & Ammortissuer Winding Replacement and Cleaning of Motor C at DPS No. 7 – **It is recommended that this bid be rejected and this item be rebid.**
3. R – 007 - 2017 - Contract #6258 – 2016 Rewind of the Sewage Pump Motor at Sewage Pumping Station #21 – **It is recommended that this bid be rejected and this item be rebid.**

Dr. Tamika Duplessis moved to accept Items 1 through 3 under the General Superintendent's Recommendations listed above. Kerri Kane seconded the motion. The motion carried.

Contract Finance Acceptance:

4. R – 008 – 2017 – Contract #1382 – Replacement of Media of Filters 1A, 1B, 5A and 5B at the Claiborne Filters Gallery at The Main Water Purification Plant.

   R – 009 – 2017 – Contract #30004 – Restoration Of Existing Gravity Sewer Mains Damaged by Hurricane Katina by Excavation and Replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole and Point Repairs at various sites throughout Orleans Parish.

Kerri Kane moved to accept Item 4 for Contract #1382 and Contract #30004. Kimberly Thomas seconded the motion. The motion carried.

Item 2 **Change Order(s) R-004-2017 through R-005-2017**

Kerri Kane moved to accept Ratification of Change Order as described in R-004-2017. Kimberly Thomas seconded the motion. The motion carried.

Kerri Kane moved to accept Ratification of Change Order as described in R-005-2017. Kimberly Thomas seconded the motion. The motion carried.

Item 3 **CEA – The City of New Orleans for the Coordination of Repair, Maintenance, and Construction Projects with City Agencies**

Kerri Kane moved to accept the CEA for the City of New Orleans for the Coordination of Repair, Maintenance, and Construction Projects with City Agencies as described in (R-010-2017). Dr. Tamika Duplessis seconded the motion. The motion carried

Item 4 **CEA – The City of New Orleans for the Permanent Restoration of Utility Cuts**

Dr. Tamika Duplessis moved to accept the CEA for the City of New Orleans for the Permanent Restoration of Utility Cuts as described in (R-011-2017). Kimberly Thomas seconded the motion. The motion carried.

Item 5 **2017- 2026 Financial Plan for Drainage System**

Kerri Kane moved to accept staff's recommendation to **defer** action on the 2017-2026 Financial Plan for the Drainage System to next month's Finance & Administration Committee Meeting. Kimberly Thomas seconded the motion. The motion carried.

Dr. Duplessis left the meeting at this time.

Item 6 **Ratification of Amendment No. 4 to Agreement with CH2M Hill, Inc. for Design and Engineering Services for the Power Plant Retrofit Hazard Mitigation Grant Project**

Kerri Kane moved to accept the Ratification of Amendment No. 4 with CH2M Hill, Inc. for the Design and Engineering Services for the Power Plant Retrofit Hazard Mitigation Grant Project as described in (R-014-2017). Kimberly Thomas seconded the motion. The motion carried.

PRESENTATION ITEMS:

Item 7 Financial Results through November 2016

Robert Miller presented the financial results through November 2016.

Item 8 Monthly Human Resources Activity Report for the Period of December 1 through December 31, 2016

Sharon Judkins presented the Monthly Human Resources Activity Report for the Period December 1 through December 31, 2016. Ms. Judkins also gave an overview of the Vacancy/Overtime Hour Threshold Comparison by department for end of 2016.

Item 9 Overtime and Standby Time Overview

Kimberly Johnson presented the Overtime and Standby Time Overview for Payroll ending December 25, 2016.

INFORMATION ITEMS:

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

ADJOURNMENT:

There being no further business to come before the Finance & Administration Committee, the meeting adjourned at approximately 10:40 A.M.

Also in attendance were Cedric S. Grant, Executive Director; Robert Miller, Deputy Director, CFO; Joseph Becker, General Superintendent; Bruce Adams, Deputy General Superintendent; Kimberly Johnson, Deputy Director, Continuous Improvement; Sharon Judkins, Deputy Director, Administration; Valerie Rivers, Deputy Director, Logistics; Nolan Lambert, Special Counsel; Harold Marchand, Yolanda Grinstead, Legal Department; Camille Hazeur, Alvin Porter, EDBP Department; Willie Mingo, Purchasing Department; Amer Tufail, Greenpoint Engineers; Randy Smith, Royal Engineers; Stephen Stuart, BGR; Douglas Evans, BKI; Kathleen LaFrance, Jasmin Lawrence, Board Relations Unit.

Respectfully submitted,

Joseph Peychaud, Vice Chair

R-001-2017

CONTRACT #1368 - HAZARD MITIGATION GRANT PROGRAM - OAK STREET PUMP STATION UPGRADE AND REHABILITATION PROJECT

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that three (3) bids were received on December 30, 2016, after advertising according to the Public Bid Law, for performing work under Contract #1368. The low bid was hereby accepted and contract awarded, therefore, to **M.R. Pittman Group, L.L.C.** for the total amount of **$23,092,500.00**.

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-002-2017

CONTRACT #6257 - 2016 REWIND OF CONSTANT DUTY MOTORS 1 & 2 AT DPS NO. 6 AMMORTISSUER WINDING REPLACEMENT AND CLEANING OF MOTOR C AT DPS NO. 6 & DPS NO. 7

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that one (1) bid was received on December 30, 2016 after advertising according to the Public Bid Law, for performing work under Contract #6257. The bidder was nonresponsive to the specification because they did not meet the DBE bid requirements. **It is recommended that this bid be rejected and this item be rebid.**

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-004-2017

RATIFICATION OF CHANGE ORDER NO. 1 FOR CONTRACT #1387 – PAINTING AND REPAIRS OF FOUR (4) MILLION GALLON WATER STORAGE TANKS AT THE MAIN WATER PURIFICATION PLANT

WHEREAS, the Sewerage and Water Board entered into Contract #1387 with New Orleans Metalworks, Inc. in the amount of $496,400.00 to paint the four (4) concrete storage tanks at the Carrollton Plant; and

WHEREAS, the contractor was directed to provide an inspection to identify necessary structural repairs and upgrade the originally specified coating system to resolve all staining issues. This additional work will require that the contract be extended three hundred seventy (370) days; and

WHEREAS, this contract has a 28% DBE commitment and the contractor has committed to continue this percentage through this Change Order, which is in the amount of $203,763.02, and represents 41.0% of the original Contract value.

NOW, THEREFORE, BE IT RESOLVED that approval of Change Order No. 1 for Contract #1387 is ratified by the Sewerage and Water Board of New Orleans.

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT, EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-005-2017

RATIFICATION OF AMENDMENT NO. 1 FOR STRUCTURAL REPAIRS AND IMPROVEMENTS TO DPS 17/STATION D WITH STANTEC CONSULTING SERVICES

WHEREAS, Stantec Consulting Services, Inc. was authorized to perform design services for Hurricane Katrina Related damages at the Drainage Pumping Station 17/Sewer Pumping Station D in the amount of $194,758.00; and

WHEREAS, the consultant was directed to provide additional engineering services including more frequent design submittals, an analysis of the existing roof and design services for modifications to the interior of the facility; and

WHEREAS, the consultant has provided a price in the amount of $173,675.00 and will maintain the original 35% DBE participation throughout the completion of the design.

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

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-007-2017

CONTRACT #6258 - 2016 REWIND OF THE SEWAGE PUMP MOTOR AT SEWAGE PUMPING STATION #21

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that one (1) bid was received on December 30, 2016 after advertising according to the Public Bid Law, for performing work under Contract #6258. The bidder was nonresponsive to the specification because they did not meet the DBE bid requirements. **It is recommended that this bid be rejected and this item be rebid.**

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-008-2017

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT #1382 - REPLACEMENT OF MEDIA OF FILTERS 1A, 1B, 5A AND 5B AT THE CLAIBORNE FILTER GALLERY AT THE MAIN WATER PURIFICATION PLANT

WHEREAS, Contract #1382 - Replacement of Media of Filters 1A, 1B, 5A and 5B at the Claiborne Filter Gallery at the Main Water Purification Plant 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 **Lou-Con, Inc.** for **Contract #1382 - Replacement of Media of Filters 1A, 1B, 5A and 5B at the Claiborne Filter Gallery at the Main Water Purification Plant**, is hereby approved.

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-009-2017

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT #30004 - RESTORATION OF EXISTING GRAVITY SEWER MAINS DAMAGED BY HURRICANE KATRINA BY EXCAVATION AND REPLACEMENT FROM MANHOLE TO MANHOLE, CIPP LINING FROM MANHOLE TO MANHOLE AND POINT REPAIRS AT VARIOUS SITES THROUGHOUT ORLEANS PARISH

WHEREAS, Contract #30004 - Restoration of Existing Gravity Sewer Mains Damaged by Hurricane Katrina by Excavation and Replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole and Point Repairs at various sites throughout Orleans Parish 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 **Fleming Construction, L.L.C.** for **Contract #30004 - Restoration of Existing Gravity Sewer Mains Damaged by Hurricane Katrina by Excavation and Replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole and Point Repairs at various sites throughout Orleans Parish**, is hereby approved.

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-010-2017

COOPERATIVE ENDEAVOR AGREEMENT WITH CITY OF NEW ORLEANS FOR THE COORDINATION OF ALL REPAIR, MAINTENANCE, AND CONSRUCTION PROJECTS WITH CITY AGENCIES

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") and the City of New Orleans ("City") desire to enter into a Cooperative Endeavor Agreement (CEA), consistent with the Home Rule Charter of the City of New Orleans, to allow for the coordination of all repair, maintenance, and construction projects with City agencies, including the Department of Public Works, Department of Property Management and the Office of the Capital Projects, including Disaster Management/D/CDBG. The intent of the CEA is to minimize the disruption of City streets, sidewalks, and other public spaces and to establish an integrated infrastructure management system; and

WHEREAS, the CEA will require that the City coordinate with the Board the operation and management of the Department of Public Works, Department of Property Management and the Office of Capital Projects, including the Disaster Management/D-CDBG office. The CNO will also coordinate with the Board water management, planning and implementation. The Board will monitor the coordination of the functions and duties of the Department of Public Works, Department of Property Management and the Office of Capital Projects, including the Disaster Management/D-CDBG office. The Board shall regularly report to the Mayor on the coordination of the functions and duties between the CNO and the Board.

NOW THEREFORE BE IT RESOLVED that the President or President Pro Tem, on behalf of the Sewerage and Water Board of New Orleans is hereby authorized to enter into a Cooperative Endeavor Agreement with the City of New Orleans to coordinate all repair, maintenance, and construction projects with the City of New Orleans.

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT, EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

n:\ag\city of no\cooperative endeavor\repair coordination\170106resolution.doc

R-011-2017

COOPERATIVE ENDEAVOR AGREEMENT WITH CITY OF NEW ORLEANS FOR THE PERMANENT PAVEMENT RESTORATION OF UTILITY CUTS

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") and the City of New Orleans ("City") desire to enter into a Cooperative Endeavor Agreement (CEA), consistent with the Home Rule Charter of the City of New Orleans, to allow the City of New Orleans to perform permanent paving restoration of utility cuts to be made by the Board. The intent of the CEA is to accomplish a valued public purpose of improving the restoration of underground utilities and pavement by enhancing the collaboration between the parties; and

WHEREAS, the CEA will require that the City coordinate with the Board the removal of the backfill, temporary pavement, and/or temporary covering placed by the Board as part of its repair, and any additional saw cutting of pavement and subsequent removal of construction debris and/or materials, preparation of the base course and adjacent pavement in accordance with applicable Department of Public Works' general specifications, the placement of permanent pavement, final inspection, and removal of any remaining traffic control measures.

NOW THEREFORE BE IT RESOLVED that the President or President Pro Tem, on behalf of the Sewerage and Water Board of New Orleans is hereby authorized to enter into a Cooperative Endeavor Agreement with the City of New Orleans for the permanent pavement restoration of utility costs.

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT, EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

n:\ag\city of no\cooperative endeavor\paving and utility repairs\170106resolution.doc

RATIFICATION OF AMENDMENT NO. 4 TO AGREEMENT WITH CH2M HILL, INC. FOR DESIGN AND ENGINEERING SERVICES FOR THE POWER PLANT RETROFIT HAZARD MITIGATION GRANT PROJECT

WHEREAS, CH2M HILL, Inc. was awarded the agreement for design and engineering services for the Retrofit Power Plant Hazard Mitigation Grant Project at the Carrollton Water Treatment Plant, the Oak Street Raw Water Intake and Pump Station and the Board's power network on the East Bank of the City of New Orleans in the amount of $12,497,750; and

WHEREAS, the level of effort for the existing contract has increased due to the following reasons:

- **Generator #4 Retrofit** – Additional engineering, project, and construction management services will need to be provided for Contract #6247 Generator #4 Retrofit construction contract. Because of construction change orders and delays, the schedule will need to be extended to allow completion of Contract #6247. Also additional construction management services will need to be expended due to the need to coordinate construction of HRWRP Contract #1350 Turbine 4 Retrofit with construction of Contract #6247 Generator 4 Retrofit.

- **Design Phase** – CH2M HILL has completed the design phase for all HMGP projects except Contract #1370, Contract #1372 and Contract #1373 Boiler Turbine Upgrades. Design for these projects has been delayed due to the need to coordinate with construction for the Hurricane Water Related Restoration Program (HRWRP) Contract #1378 repairs to boilers at the Carrollton WTP as well as coordination with construction for Turbine/Generator #4 projects. Additional engineering services will need to be provided to finalize the bid drawings and specifications based on SWBNO comments received during review meetings and workshops.

- **Technical Staff Resources –** Dedicated CH2M HILL staff resources are needed to ensure project integration with the existing operating equipment and protocols. SWBNO has requested additional senior engineering staff resources to provide support to HMGP projects. Senior engineering resources will be provided in the area of electrical, power, operation/start-up, and mechanical reliability to reduce start-up risk and improve equipment up time/quality. The additional staff resources will allow design and deliverable alignment while reducing the need for SWBNO staff limited available time to support completion of HMGP projects.

- **Construction Phase** - SWBNO has requested additional full time construction management and inspection for current and future construction projects through December 2017. These projects are Contract #1368 Oak Street Pump Station, Contract #1369 Emergency Fuel Storage Tanks, Contract 1370 Boiler Upgrades, Contract #1371 Structural Hardening, Contract #1373 Turbine #3 Retrofit, and Contract #6249 Electrical Feeders Design Build.

WHEREAS, while CH2M HILL has maintained their DBE % goal of 36%, they are proposing to increase their DBE participation to 41% for all work performed in 2017.

NOW, THEREFORE, BE IT RESOLVED that the Program Management Services agreement with CH2M HILL, Inc. for the Retrofit Power Plant Hazard Mitigation Grant Project shall be amended increasing the fee authorized to be paid to CH2M HILL, Inc. to $28,385,244, increasing the fee by $5,898,936 and the President and/or President Pro Tem shall be authorized to execute the amendment to this contract.

I, Cedric S. Grant, 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 January 18, 2017.

CEDRIC S. GRANT, EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

SEWERAGE AND WATER BOARD OF NEW ORLEANS

January 6, 2017

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

Subject: Monthly Human Resources Activity Report for the Period December 1 – December 31, 2016

Dear Directors:

Please find below an account of various Board human resources activities for the period December 1- December 31, 2016. 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: 250

Ending Vacant Positions: 199

New Hires: 60

Resignations: 2

Retirement: 0

DROP Program Participants: 120

- Beginning Balance: 119
- New Member(s): 5
- Member(s) Removed 4

Promotions: 46

Disciplinary Actions: 14

- Reprimands: 9
- Suspensions: 2
- Terminations: 3

Sharon Judkins

Sharon Judkins
Deputy Director-Administration

Cc: Attachments
Monthly Activity Report
Resignation Analysis
Drop Summary

December Monthly Activity Report			
DATE	ACTION	JOB TITLE	REASON
New Hires:			
12/19/2016		Emergency Management Coordinator	
12/19/2016		Emergency Management Coordinator	
12/27/2016		Emergency Management Coordinator	
12/12/2016		Equipment Operator II	
12/5/2016		Laborer	
12/5/2016		Laborer	
12/5/2016		Laborer	
12/5/2016		Laborer	
12/5/2016		Laborer	
12/5/2016		Laborer	
12/12/2016		Laborer	
12/12/2016		Laborer	
12/19/2016		Laborer	
12/19/2016		Laborer	
12/27/2016		Laborer	
12/27/2016		Laborer	
12/27/2016		Laborer	
12/27/2016		Laborer	
1/3/2017		Laborer	
1/3/2017		Laborer	
1/3/2017		Laborer	
1/3/2017		Laborer	
1/3/2017		Laborer	
1/3/2017		Laborer	
1/3/2017		Laborer	
1/3/2017		Laborer	
1/3/2017		Management Analyst Specialist I	
12/12/2016		Management Development Analyst I	
12/12/2016		Materials Store Supervisor	
12/19/2016		Meter Reader	
12/19/2016		Meter Reader	
12/19/2016		Meter Reader	
12/19/2016		Meter Reader	
12/27/2016		Meter Reader	
12/27/2016		Meter Reader	
1/3/2017		Office Assistant II	
1/3/2017		Office Assistant II	
1/3/2017		Office Assistant II	
1/3/2017		Office Assistant II	
1/3/2017		Office Assistant II	
12/12/2016		Office Assistant Trainee	
12/12/2016		Office Assistant Trainee	
12/19/2016		Office Assistant Trainee	
12/27/2016		Office Assistant Trainee	
1/16/2017		Recovery Manager	
1/3/2017		Senior Special Agent	
12/5/2016		Utilities Plant Worker	
12/5/2016		Utilities Plant Worker	

12/5/2016		Utilities Plant Worker	
12/5/2016		Utilities Plant Worker	
12/5/2016		Utilities Plant Worker	
12/19/2016		Utilities Plant Worker	
12/19/2016		Utilities Plant Worker	
12/27/2016		Utilities Plant Worker	
12/27/2016		Utilities Plant Worker	
12/27/2016		Utilities Plant Worker	
12/19/2016		Utility Services Manager	
1/3/2017		Utility Services Manager	
1/3/2017		Utility Services Manager	
1/3/2017		Utility Plant Worker	
Total	60		
Resignations:			
12/6/2016		Office Assistant III	ill health
12/15/2016		Laborer	moved out of town
Total	2		
DROP:			
Started DROP			
12/1/2016		Engineer Intern II	Enter DROP
12/28/2016		Networks Maintenance Technician I	Enter DROP
12/1/2016		Office Support Specialist	Enter DROP
12/31/2016		Pumping and Power Plant Operator	Enter DROP
12/1/2016		Senior Office Support Specialist	Enter DROP
Total	5		
Ended DROP			
12/1/2016		Administrative Support Supervisor III	Exit DROP
12/5/2016		Information Technology Manager	Exit DROP
12/31/2016		Utility Maintenance Master Supervisor	Exit DROP
12/11/2016		Water Purification Operator IV	Exit DROP
Total	4		
Promotions:			
12/15/2016		Administrative Support Supervisor III	
11/29/2016		Networks Master Maintenance Technician I	
12/2/2016		Networks Maintenance Technician	
12/2/2016		Networks Maintenance Technician	
12/7/2016		Networks Maintenance Technician	
12/2/2016		Networks Maintenance Technician 1	
12/2/2016		Networks Maintenance Technician 1	
12/2/2016		Networks Maintenance Technician 1	
12/7/2016		Networks Maintenance Technician 1	
12/14/2016		Networks Maintenance Technician I	
12/16/2016		Networks Maintenance Technician I	
12/16/2016		Networks Master Maintenance Technician II	
12/5/2016		Office Assistant I	
12/5/2016		Office Assistant I	
12/7/2016		Office Assistant II	
12/15/2016		Office Assistant II	
12/21/2016		Office Assistant II	

12/5/2016		Office Assistant III	
12/7/2016		Office Assistant III	
12/7/2016		Office Assistant III	
12/7/2016		Office Assistant III	
12/8/2016		Office Assistant III	
12/2/2016		Office Assistant IV	
12/2/2016		Office Assistant IV	
12/2/2016		Office Assistant IV	
12/2/2016		Office Assistant IV	
12/2/2016		Office Assistant IV	
12/7/2016		Office Assistant IV	
12/16/2016		Office Assistant IV	
12/20/2016		Office Assistant IV	
12/6/2016		Office Support Specialist	
12/28/2016		Office Support Specialist	
12/19/2016		Power Dispatcher I	
12/16/2016		Principle Office Support Specialist	
12/27/2016		Principle Office Support Specialist	
12/6/2016		Senior Office Support Specialist	
12/15/2016		Senior Office Support Specialist	
12/21/2016		Senior Office Support Specialist	
12/28/2016		Senior Office Support Specialist	
12/14/2016		Senior Plumber	
12/1/2016		Storekeeper	
12/14/2016		Utilities Master Maintenance Specialist II	
12/19/2016		Utilities Skilled Maintenance Technician	
12/16/2016		Utility Plant Work	
12/16/2016		Utility Senior Services Administrator	
12/29/2016		Water Service Inspector III	
Total	46		
Disciplinary Actions:			
12/27/2016	Reprimand	Laborer	
12/30/2016	Reprimand	Laborer	
12/9/2016	Reprimand	Networks Maintenance Technician II	
12/2/2016	Reprimand	Utilities Plant Worker	
12/2/2016	Reprimand	Utilities Plant Worker	
12/30/2016	Reprimand	Water Service Inspector I	
12/30/2016	Reprimand	Water Service Inspector I	
12/30/2016	Reprimand	Water Service Inspector I	
12/30/2016	Reprimand	Water Service Inspector I	
12/28/2016	Suspension	Laborer	
12/12/2016	Suspension	Plant Engineer	
12/9/2016	Termination	Laborer	
12/30/2016	Termination	Laborer	
12/8/2016	Termination	Utilities Plant Worker	
Total	14		

Resignations for December 2016

Date	Reason	Job Title
12/6/2016	Ill health	Office Assistant III
12/15/2016	Moved out of town	Laborer

Reason	# of Resignations	% of Total Resignations
Accept Employment Outside of City Civil Service		
Avoid Disciplinary Action		
Continue Education		
Ill Health	1	50%
Moved Out of Town	1	50%
Other Reasons		
Transfer and/or Promotion to the City		
Total	2	100%

DROP SUMMARY REPORT

TITLE	START	END	TIME REMAINING (yrs)	AVG TIME REMAINING (YRS)	TOTAL EMPLOYEES ON DROP
NET SENIOR MAINTENANCE TECH 2	1/2/2012	1/2/2017	0.01	2.57	120
WATER PURIFICATION OPERATOR 2	2/3/2012	2/3/2017	0.09		
FACILITIES ENGINEERING SPCL	3/14/2012	3/14/2017	0.20		
POWER DISPATCHER 3	4/1/2012	4/1/2017	0.25		
SENIOR PRINCIPAL ENGINEER	4/1/2012	4/1/2017	0.25		
SR. OFFICE SUPPORT SPECIALIST	4/9/2012	4/9/2017	0.27		
CHIEF ACCOUNTANT	4/30/2012	4/30/2017	0.33		
WATER SERVICE INSPECTOR 3	4/30/2012	4/30/2017	0.33		
UTIL MAINT MASTER SPECIALIST 2	5/1/2012	5/1/2017	0.33		
PUMPING STATIONS SUPV	5/1/2012	5/1/2017	0.33		
PUBLIC WORKS SUPERVISOR 1	5/1/2012	5/1/2017	0.33		
UTILITY SERVICES ADMINISTRATOR	5/1/2012	5/1/2017	0.33		
UTILITY SENIOR SERVICES ADMIN	5/1/2012	5/1/2017	0.33		
ATTORNEY 4	5/1/2012	5/1/2017	0.33		
ENGINEERING TECHNICIAN	6/1/2012	6/1/2017	0.42		
AUTOMOTIVE SECTION SUPERVISOR	6/1/2012	6/1/2017	0.42		
PUBLIC WORKS SUPERVISOR 3	6/17/2012	6/17/2017	0.46		
WATER PURIFICATION OPERATOR 4	7/1/2012	7/1/2017	0.50		
FIELD SERVICE SUPERVISOR	9/1/2012	9/1/2017	0.67		
NETWORKS ZONE MANAGER 1	9/8/2012	9/8/2017	0.69		
NET SENIOR MAINTENANCE TECH 2	10/7/2012	10/7/2017	0.77		
		Employees within 1 year:		21	
WAREHOUSE & SUPPLIES MGR	1/3/2013	1/3/2018	1.01		
NET SENIOR MAINTENANCE TECH 1	1/21/2013	1/21/2018	1.06		
NET SENIOR MAINTENANCE TECH 2	3/1/2013	3/1/2018	1.16		
EQUIPMENT OPERATOR 3	3/1/2013	3/1/2018	1.16		
PUMPING STATIONS SUPV ASST	3/1/2013	3/1/2018	1.16		
UTIL MAINT MASTER SPECIALIST 2	4/1/2013	4/1/2018	1.25		
OFFICE SUPPORT SPECIALIST	5/1/2013	5/1/2018	1.33		
UTILITIES MAINT SUPERVISOR	5/1/2013	5/1/2018	1.33		
OFFICE SUPPORT SPECIALIST	5/1/2013	5/1/2018	1.33		
NET SENIOR MAINTENANCE TECH 2	5/31/2013	5/31/2018	1.41		
NET SENIOR MAINTENANCE TECH 1	6/1/2013	6/1/2018	1.42		
DEPUTY SPECIAL COUNSEL	6/1/2013	6/1/2018	1.42		
NET MASTER MAINTENANCE TECH 2	6/1/2013	6/1/2018	1.42		
OFFICE ASSISTANT 3	6/3/2013	6/3/2018	1.42		
PUMPING STATIONS SUPV	7/31/2013	7/31/2018	1.58		
OFFICE ASSISTANT 2	8/1/2013	8/1/2018	1.58		
OFFICE ASSISTANT 3	8/1/2013	8/1/2018	1.58		
NET MASTER MAINTENANCE TECH 2	8/12/2013	8/12/2018	1.61		
PUMPING PLANT OPERATOR	9/1/2013	9/1/2018	1.67		
ENGINEERING SPECIALIST	10/1/2013	10/1/2018	1.75		
NET QUALITY ASSUR & SFTY INSPC	11/1/2013	11/1/2018	1.84		
FLEET SERVICES SUPERVISOR	11/1/2013	11/1/2018	1.84		

MANAGEMNT DEVELOPMNT SPECLST 2	12/1/2013	12/1/2018	1.92	
STEAM PLANT ENGINEER 2	12/2/2013	12/2/2018	1.92	
		Employees within 2 years:		24
UTIL MAINT MASTER SUPERVISOR	1/3/2014	1/3/2019	2.01	
LEGAL ADMINISTRATIVE ASSISTANT	1/3/2014	1/3/2019	2.01	
PUBLIC WORKS MAINTENANCE SUPT	1/3/2014	1/3/2019	2.01	
NETWORKS MAINTENANCE TECH 2	1/27/2014	1/27/2019	2.07	
WATER PURIFICATION OPERATOR 2	2/1/2014	2/1/2019	2.09	
PUMPING AND POWER PLANT OPR	2/1/2014	2/1/2019	2.09	
NET MASTER MAINTENANCE TECH 2	2/13/2014	2/13/2019	2.12	
PUMPING AND POWER PLANT OPR	3/1/2014	3/1/2019	2.16	
PUMPING STATIONS SUPV ASST	3/1/2014	3/1/2019	2.16	
WATER PURIFICATION OPERATOR 3	6/4/2014	6/4/2019	2.42	
SR. OFFICE SUPPORT SPECIALIST	6/6/2014	6/6/2019	2.43	
EQUIPMENT OPERATOR 2	9/1/2014	9/1/2019	2.67	
OFFICE ASSISTANT 3	10/1/2014	10/1/2019	2.75	
NETWORKS MAINTENANCE TECH 1	10/30/2014	10/30/2019	2.83	
NET SENIOR MAINTENANCE TECH 1	10/31/2014	10/31/2019	2.83	
UTILITY SENIOR SERVICES MGR	10/31/2014	10/31/2019	2.83	
MANAGEMNT DEVELOPMNT SPECLST 2	11/1/2014	11/1/2019	2.84	
PUMPING PLANT OPERATOR	11/1/2014	11/1/2019	2.84	
WATER PURIFICATION OPERATOR 1	11/20/2014	11/20/2019	2.89	
MANAGEMNT DEVELOPMNT SPECLST 2	11/30/2014	11/30/2019	2.92	
AUTOMOTIVE MAINT. TECHNICIAN	12/1/2014	12/1/2019	2.92	
ADMIN. SUPPORT SUPERVISOR 3	12/15/2014	12/15/2019	2.96	
NET SENIOR MAINTENANCE TECH 2	12/19/2014	12/19/2019	2.97	
PUMPING STATIONS SUPV ASST	12/31/2014	12/31/2019	3.00	
NET MASTER MAINTENANCE TECH 1	12/31/2014	12/31/2019	3.00	
		Employees within 3 years:		25
STEAM PLANT ENGINEER 2	1/24/2015	1/24/2020	3.07	
PUMPING STATIONS SUPV ASST	2/1/2015	2/1/2020	3.09	
UTILITY SERVICES ADMINISTRATOR	3/1/2015	3/1/2020	3.17	
FIELD SERVICE SUPERVISOR	3/15/2015	3/15/2020	3.21	
OFFICE SUPPORT SPECIALIST	3/28/2015	3/28/2020	3.24	
STEAM PLANT ENGINEER 1	3/31/2015	3/31/2020	3.25	
OFFICE ASSISTANT 4	4/1/2015	4/1/2020	3.25	
FIELD SERVICE SUPERVISOR	4/9/2015	4/9/2020	3.27	
PUMPING AND POWER PLANT OPR	8/1/2015	8/1/2020	3.59	
FLEET SERVICES MANAGER	8/7/2015	8/7/2020	3.60	
STEAM PLANT ENGINEER 4	9/22/2015	9/22/2020	3.73	
POWER DISPATCHER 4	9/22/2015	9/22/2020	3.73	
FIELD SERVICE SUPERVISOR	10/1/2015	10/1/2020	3.75	
NET SENIOR MAINTENANCE TECH 1	11/1/2015	11/1/2020	3.84	
FIELD SERVICE SUPERVISOR	11/1/2015	11/1/2020	3.84	
NET SENIOR MAINTENANCE TECH 1	11/1/2015	11/1/2020	3.84	
ADMIN. SUPPORT SUPERVISOR 3	11/26/2015	11/26/2020	3.91	
CHIEF ACCOUNTANT	11/28/2015	11/28/2020	3.91	
PUBLIC WORKS SUPERVISOR 2	12/2/2015	12/2/2020	3.92	

ENGINEER INTERN 2	12/21/2015	12/21/2020	3.98	
NET SENIOR MAINTENANCE TECH 2	12/30/2015	12/30/2020	4.00	
NET MASTER MAINTENANCE TECH 1	12/30/2015	12/30/2020	4.00	
		Employees within 4 years:		22
SR. OFFICE SUPPORT SPECIALIST	1/1/2016	1/1/2021	4.01	
AUTOMOTIVE SERVICES SUPERVISOR	1/8/2016	1/8/2021	4.02	
UTIL MAINT MASTER SUPERVISOR	1/8/2016	1/8/2021	4.02	
UTIL MAINT MASTER SUPERVISOR	1/8/2016	1/8/2021	4.02	
UTIL MAINT MASTER SUPERVISOR	1/11/2016	1/11/2021	4.03	
NET SENIOR MAINTENANCE TECH 1	2/1/2016	2/1/2021	4.09	
SR. OFFICE SUPPORT SPECIALIST	2/2/2016	2/2/2021	4.09	
NET SENIOR MAINTENANCE TECH 2	2/29/2016	3/1/2021	4.17	
NET MASTER MAINTENANCE TECH 1	4/1/2016	4/1/2021	4.25	
POWER DISPATCHER 3	4/1/2016	4/1/2021	4.25	
OFFICE ASSISTANT 4	4/1/2016	4/1/2021	4.25	
PUBLIC WORKS MAINTENANCE WKR 1	6/1/2016	6/1/2021	4.42	
NET SENIOR MAINTENANCE TECH 2	6/1/2016	6/1/2021	4.42	
PUBLIC WORKS MAINTENANCE WKR 1	6/4/2016	6/4/2021	4.43	
LABORATORY TECHNICIAN 3	7/1/2016	7/1/2021	4.50	
PUMPING STATIONS SUPV	8/1/2016	8/1/2021	4.59	
PUMPING AND POWER PLANT OPR	8/1/2016	8/1/2021	4.59	
UTILITY SERVICES ADMINISTRATOR	9/1/2016	9/1/2021	4.67	
FACILITIES ENGINEERING SPCL	9/7/2016	9/7/2021	4.69	
ADMIN. SUPPORT SUPERVISOR 3	10/8/2016	10/8/2021	4.77	
PUMPING PLANT OPERATOR	11/1/2016	11/1/2021	4.84	
NET SENIOR MAINTENANCE TECH 1	11/1/2016	11/1/2021	4.84	
PUBLIC WORKS MAINTENANCE WKR 2	11/1/2016	11/1/2021	4.84	
ENGINEER INTERN 2	12/1/2016	12/1/2021	4.92	
SR. OFFICE SUPPORT SPECIALIST	12/1/2016	12/1/2021	4.92	
OFFICE SUPPORT SPECIALIST	12/1/2016	12/1/2021	4.92	
NET MASTER MAINTENANCE TECH 1	12/28/2016	12/28/2021	4.99	
PUMPING AND POWER PLANT OPERATOR	12/31/2016	12/31/2021	5.00	
		Employees within 5 years:		28

DECEMBER SUMMARY

	EFFECTIVE DATE	ACTION
ENGINEER INTERN 2	12/1/2016	ADDITION
NET MASTER MAINTENANCE TECH 1	12/28/2016	ADDITION
OFFICE SUPPORT SPECIALIST	12/1/2016	ADDITION
PUMPING AND POWER PLANT OPERATOR	12/31/2016	ADDITION
SR. OFFICE SUPPORT SPECIALIST	12/1/2016	ADDITION
ADMIN. SUPPORT SUPERVISOR 3	12/1/2016	DELETION
INFORMATION TECHNOLOGY MANAGER	12/5/2016	DELETION
UTIL MAINT MASTER SUPERVISOR	12/31/2016	DELETION
WATER PURIFICATION OPERATOR 4	12/11/2016	DELETION

Vacancy/Overtime Hour Threshold Comparison for End of 2016, by Department

Networks Department

- 401 Budgeted Positions in Networks
- 78 Vacancies at end of December 2016
- 70 People reached or exceeded the 750 threshold for overtime hours in the 2016 calendar year

Operations Department

- 361 Budgeted Positions in Operations
- 44 Vacancies at end of December 2016
- 57 People reached or exceeded the 750 threshold for overtime hours in the 2016 calendar year

Support Services

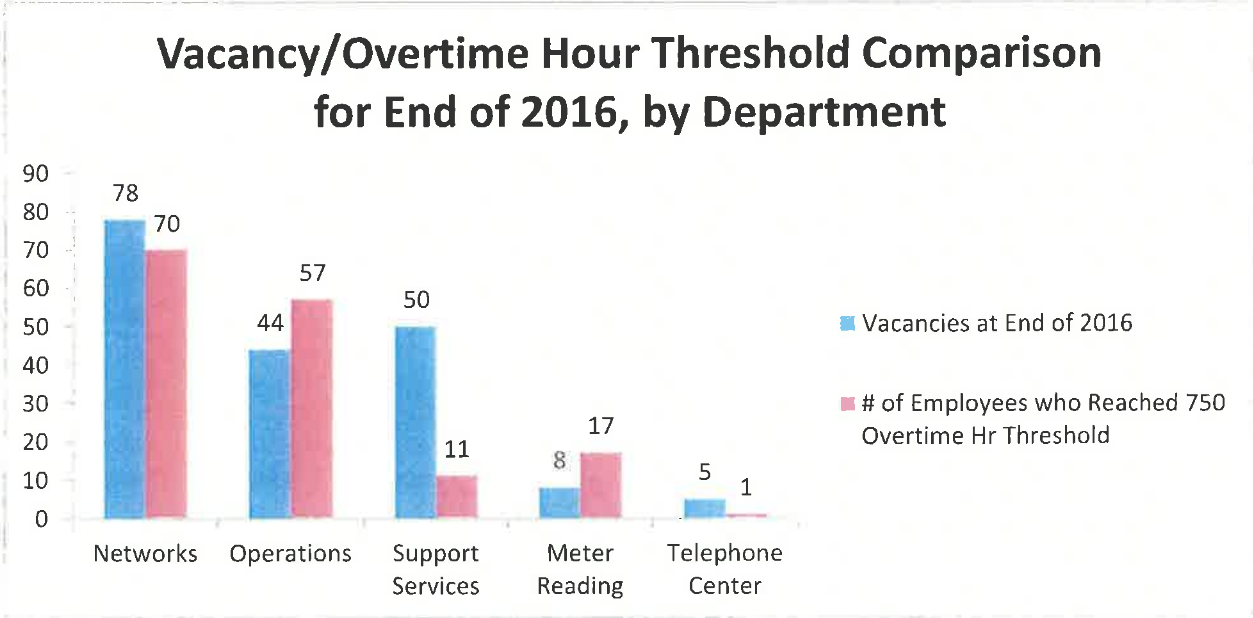
- 156 Budgeted Positions in Support Services
- 50 Vacancies at end of December 2016
- 11 People reached or exceeded the 750 threshold for overtime hours in the 2016 calendar year

Meter Reading

- 80 Budgeted Positions in Meter Reading
- 8 Vacancies at end of December 2016
- 17 People reached or exceeded the 750 threshold for overtime hours in the 2016 calendar year

Telephone Center

- 30 Budgeted Positions in the Telephone Center
- 5 Vacancies at end of December 2016
- 1 Person reached or exceeded the 750 threshold for overtime hours in the 2016 calendar year



Overtime & Standby Time Overview with Analytics

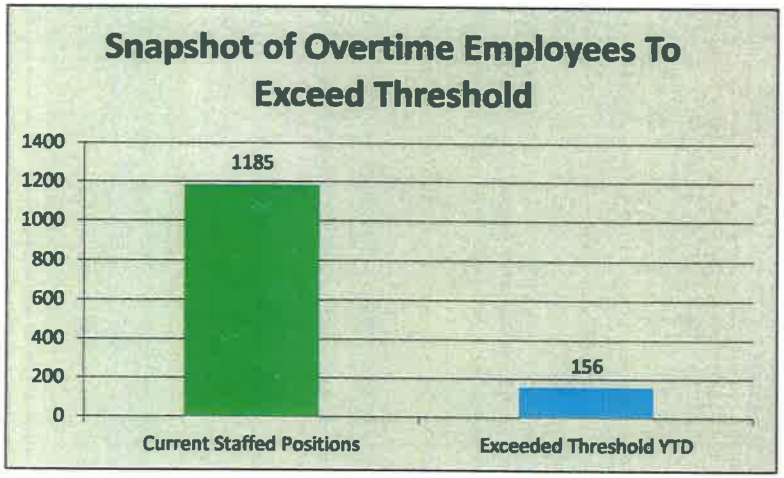
End-of-Year Status

(for Payroll ending December 25, 2016)

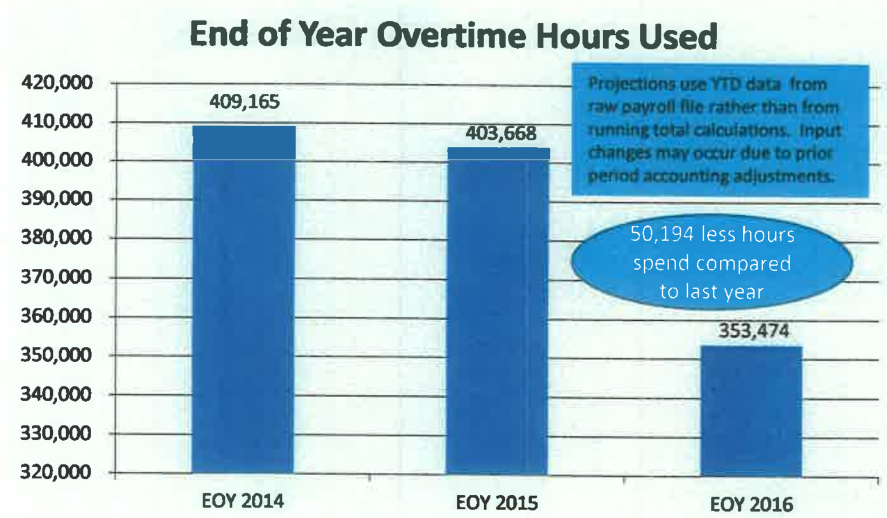
Finance Committee Meeting – January 17, 2017

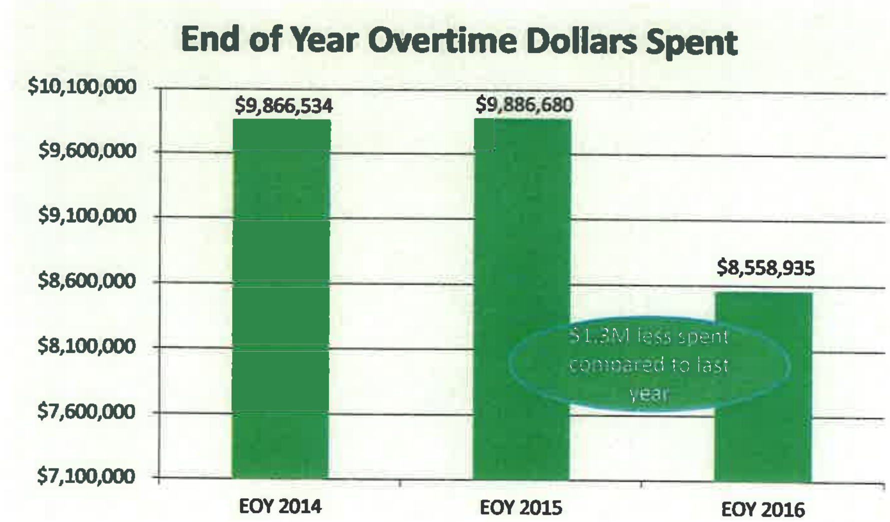
Sewerage and Water Board Overtime Overview

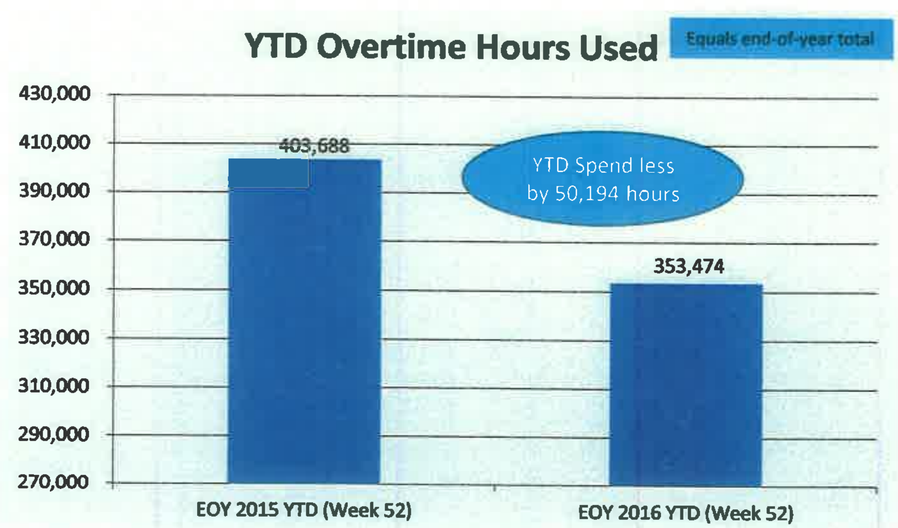
as of December 25, 2016

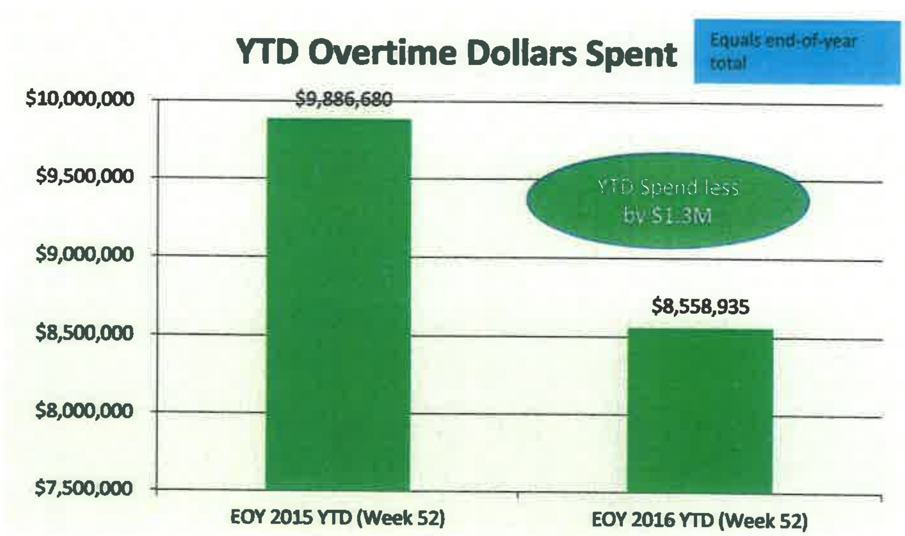


- There are currently **156 employees** (out of 1,185 currently staffed positions or 13%) who **exceeded the 750 overtime threshold** as of payroll ending December 25, 2016 (End-of-Year).
- Since November 2014, overtime for employees has ***decreased by roughly 50 percent***.
- Standby Time has ***decreased by nearly 30 percent*** over the same time period.
- In 2016, SWBNO spent ***$1.3 million or 50,000 hours less in overtime*** and ***$128,000 or 7,000 hours less for standby/on call pay*** compared to 2015.
- We have completed ***30,090 Work Orders*** as of December 25, compared to 31,841 completed last year, a 5% decrease.
- ***Work Order Backlog could double in six (6) months to one (1) year*** based on performance under the Target Overtime/Standby Tme Management Strategy.


End of Year Overtime Hours Used
Projections use YTD data from raw payroll file rather than from running total calculations. Input changes may occur due to prior period accounting adjustments.
50,194 less hours spend compared to last year
420,000
410,000
400,000
390,000
380,000
370,000
360,000
350,000
340,000
330,000
320,000
409,165
403,668
353,474
EOY 2014
EOY 2015
EOY 2016


End of Year Overtime Dollars Spent
$10,100,000
$9,600,000
$9,100,000
$8,600,000
$8,100,000
$7,600,000
$7,100,000
$9,866,534
$9,886,680
$8,558,935
$1.3M less spent compared to last year
EOY 2014
EOY 2015
EOY 2016

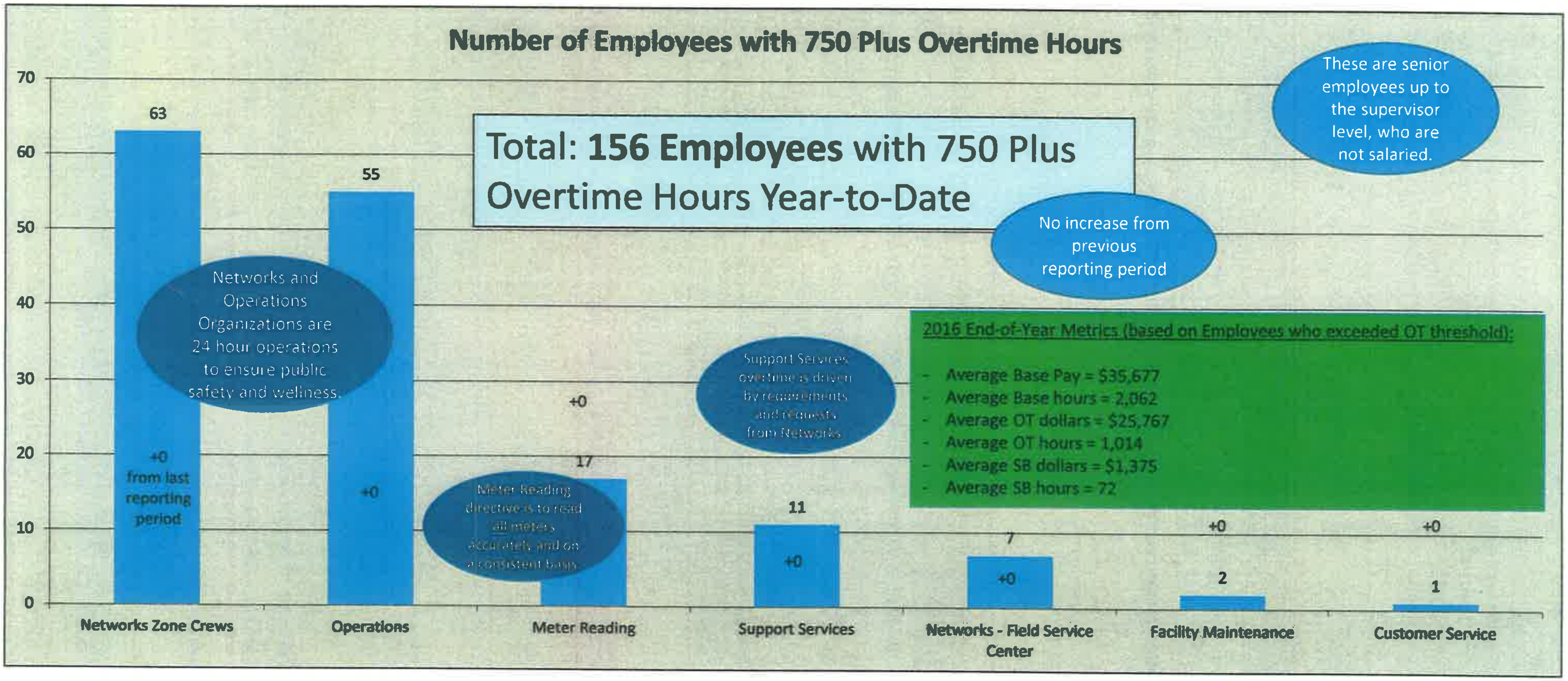

YTD Overtime Hours Used
Equals end-of-year total
430,000
410,000
390,000
370,000
350,000
330,000
310,000
290,000
270,000
403,688
YTD Spend less by 50,194 hours
353,474
EOY 2015 YTD (Week 52)
EOY 2016 YTD (Week 52)


YTD Overtime Dollars Spent
Equals end-of-year total
$10,000,000
$9,500,000
$9,000,000
$8,500,000
$8,000,000
$7,500,000
$9,886,680
YTD Spend less by $1.3M
$8,558,935
EOY 2015 YTD (Week 52)
EOY 2016 YTD (Week 52)

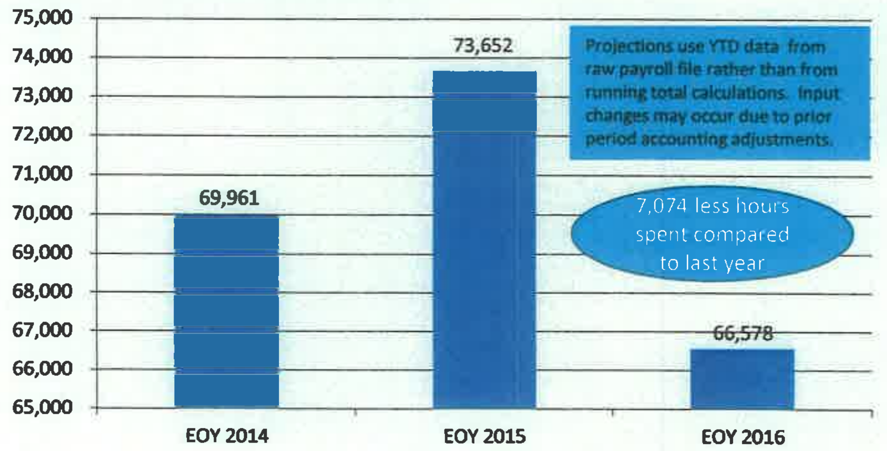
Overtime

Number of Employees (750 Plus Hours YTD)

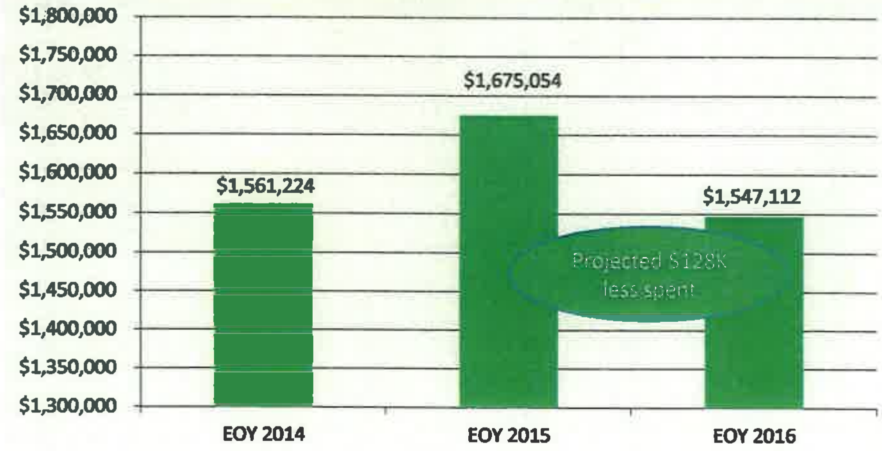
as of December 25, 2016



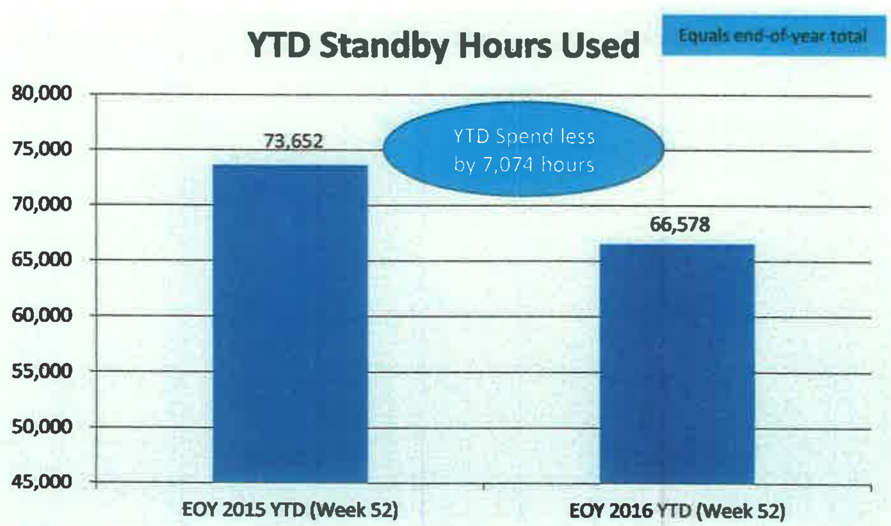
End of Year Standby Hours Used



End of Year Standby Dollars Spent



YTD Standby Hours Used



YTD Standby Dollars Spent

Overtime and Standby Time
Big Picture and Initiatives

- Target Overtime and Standby Time Management Strategy
- Class compensation study
- Mid-sized utility metrics study
- Zone site crews visits
- Updated Standby Time policy, signed by Mr. Grant, was enacted in early Summer 2016.
- SWBNO is a 24/7 operation. We maintain and repair 100 year old infrastructure which has been subject to deferred maintenance for 2 generations.

We have a **vital mission** of ***public health*** and ***property protection***.

Overtime and Standby Time
Next Steps…2017

- Revisit Target Overtime (OT) and Standby (SB) Time Management Strategy
  - Decide on SWBNO top line OT and SB targets for 2017
  - Update 2017 departmental goals
- Continue hiring for budgeted positions to offset OT and SB for further premium pay reductions
- Consider mid-year budget review to update base pay, OT, and SB budgets

We have a **vital mission** of ***public health*** and ***property protection***.

Sewerage and Water Board of New Orleans
Department of Emergency Management

"Preparedness, Mitigation, Response, and Recovery"

FEMA Project Update as of **12-30-16**

This data was collected from E.M. Data and Louisianapa.com on the above referenced date.

Prepared by: Jason Higginbotham, CEM, LEM-P
Director of Emergency Management

Hurricane Katrina

Estimated Project Cost	**$**	**916,932,183.00**
Obligated Amount	**$**	**801,420,950.73**
Not Eligible PW [1]	$	10,896,751.08
Not Eligible Loan PW[2]	$	71,678,262.59
Insurance Deduction[3]	$	2,747,339.04
Insurance Settlement [4]	$	2,303,000.00
Version Request[5]	$	25,611,588.80
Appeal Amount [6]	$	0
Close Out Reconciliation[7]	$	1,170,861.41
Submitted Project Cost	$	816,615,571.68
Awaiting Obligation[8]	$	2,202,969.75
Total Invoices in Progress at State	$	43,377,969.55
Total Paid by State (LAPA Data)	$	402,122,060.07
SPS HMGP Grant	$	20,082,538.00
Power Plant HMGP GRANT	$	141,175,000.00
Power Plant HMGP Amendment 1	$	9,620,389.00
Original Settlement Amount	$	128,986,034.00

[1] Represents the amount that will not result in payments by FEMA on non-100 Million Dollar P.W.'s.
[2] Represents the amount that will not result in payments by FEMA on 100 Million Dollar P.W.'s.
[3] National Flood Insurance deductions.
[4] Insurance Settlement
[5] Amount that FEMA is reviewing documentation to adjust scope of work or cost adjustments
[6] Amount that is currently under appeal or arbitration.
[7] Amount that will be reconciled when Project Worksheets are closed out.
[8] Amount pending obligation in FEMA Million Dollar Queue or Funding Review Queue.

Hurricane Gustav

This data was collected from E.M. Data and Louisianapa.com

Original ESTIMATED PROJECT COST	$ 751,215.28
PROJECT SUBMITTED AMOUNT	$ 751,215.28
NFIP Reduction	$ -
OBLIGATED Amount	$ 751,215.28
Amount Paid by State	$ 647,093.76

Hurricane Isaac

This data was collected from E.M. Data and Louisianapa.com

Site	Estimated	Insurance Claim	FEMA Claim	PW Amount
CAT B Emergency Labor/Equipment	$ 1,217,743.75	$ -	$ 1,398,010.67	$ 1,398,010.67
East Bank Waste Water Treatment Plant	$ 873,596.00	$ 367,636.00	$ 505,960.00	$ 224,987.37
West Bank Waste Water Treatment Plant	$ 118,755.00	$ 38,887.00	$ 79,868.00	$ 28,053.10
East Bank Water Plant	$ 184,556.00	$ 36,850.00	$ 174,706.00	$ 74,678.91
West bank Water Plant	$ 2,269.74	$ -	$ 2,269.74	$ 2,269.74
Sewer Pumping Stations/DPS	$ 94,063.80	$ -	$ 94,377.90	$ 80,711.15
Central Yard Roof Repairs	$ 6,053.60	$ -	$ 6,053.60	$ 6,053.60
Central Yard Fence	$ 18,836.61		$ 18,836.61	$ 18,836.61
Total	**$ 2,515,874.50**	**$ 443,373.00**	**$ 2,280,082.52**	**$ 1,833,601.15**

OFFICE OF GENERAL SUPERINTENDENT
SEWERAGE AND WATER BOARD OF NEW ORLEANS

JANUARY 18, 2017

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

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

Contract #1345 – Industrial & Mechanical Contractors, Inc. – Replacement of Filter Backwash Equipment at the Main Water Purification Plant. This work is approximately 95% 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 77% complete. (CP Item 175).

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 70% complete. (CP Item 110).

Contract #2098 – Fleming Construction Co., LLC – Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at various sites throughout Orleans Parish. This work is 100% 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 88% 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 approximately 84% complete. (CP Item 175).

Contract #2123 – Wallace C. Drennan, Inc. – Waterline Replacement & Extensions. This work is approximately 77% 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 #3665 – TKTMJ, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of DOTD Sewage Lift Station. This work is approximately 99% complete. (CP Item 340).

Contract #3666 – Lou-Con, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of Lake Forest Sewage Pumping 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 approximately 99% 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 #3695 – Fleming Construction Co., LLC – Restoration of existing gravity sewer main damaged by Hurricane Katrina by excavation, replacement & CIPP. 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 75% complete. (CP Item 317).

Contract #3792 – IMC, Inc. – Central Wetlands Unit Expansion at the EBWWTP. This work is 100% complete. (CP Item 368).

Contract #3795 – IMC, Inc. – Modifications to Return Activated Sludge PS & Pipeline at the EBSTP. This work is approximately 96% complete. (CP Item 348).

Contract #3796 – Industrial & Mechanical Contractors, Inc. – Replacement of Pumps at the Boulevard "X" Sewage Pumping Station. This work is approximately 80% complete. (CP Item 311).

Contract #3986 – BLD Services, LLC – Ninth Ward Area Sewer Rehabilitation-Sewer Rehabilitation No. 5. This work is approximately 98% 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 (2) 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 46% 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 approximately 99% 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 #8142 – Fleming Construction Co., LLC – Re-paving Open Cuts in Streets, Driveways, Sidewalks resulting from the repair to the Sewerage & Water Board of New Orleans Underground Utilities. This work is 115% complete. (CP Item 175).

Contract #8143 – Hamp's Construction – Hurricane Katrina related repairs to Central Yard Garage #2/Building & Roof. This work is approximately 81% 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 98% 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 approximately 98% 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 approximately 99% 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 95% 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 73% 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 87% complete. (CP Item 375).

Contract #30016 – Wallace C. Drennan, Inc. - Manhole to Manhole & Sewer Point Repair. This work is approximately 92% complete. (CP Item 375).

CURRENT EMERGENCY BID CONTRACTS

2014 Off-Site Rewind/Refurbish Motor for the 2250HP, 6600V, 3-PHASE, 25HZ, Synchronous Drive Motor for Panola Pumping Station Pump No. 1

Bids were received on Friday, July 11, 2014.

Contractor:	Bollinger Armature Services, LLC
Amount:	$338,000.00
% Complete	99%

Notice to Proceed was issued on July 16, 2014.

Emergency Replacement of Underground Electrical Power Duct Bank, from Cohn St. to Carrollton Water Purification Plant

Three (3) quotes were received on Friday, March 18, 2016.

Contractor:	Walter J. Barnes Electric Company, Inc.
Amount:	$276,500.00
% Complete	70%

Notice to Proceed was issued on April 13, 2016.

PLUMBING DEPARTMENT

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

There were two hundred sixty-five (265) Plumbing and one hundred seventy-nine (179) Backflow permits issued during the month of **December**.

This department complied with seven hundred sixty-four (764) 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.

	Oct	Nov	2016 Dec	2015 Dec	YTD 2016
Plumbing Permits Issued	249	259	265	242	
Backflow Permits Issued	273	073	179	083	
	522	**332**	**444**	**325**	**5081**
Inspections Conducted					
Water	369	357	408	353	
Special	119	098	152	043	
Final	122	150	204	160	
Totals	**610**	**605**	**764**	**556**	**8528**

RAINFALL FOR DECEMBER 2016

The rainfall for the month of **December** was **4.70",** compared to the 123-year average of **4.71"** for the month of **December.** The cumulative rainfall through the twelfth month of the year was **63.84"** compared to the 123-year average of **59.08"**.

AVERAGE DAILY PUMPAGE FOR THE MONTH OF DECEMBER

New Orleans Side	125.276 Million Gallons Per Day
Algiers Side	9.61 Million Gallons Per Day

Respectfully submitted,

JOSEPH R. BECKER
GENERAL SUPERINTENDENT

JRB/zfg
GENSUP%1-18-17

SEWERAGE AND WATER BOARD OF NEW ORLEANS
OFFICE OF SPECIAL COUNSEL

January 18, 2017

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

The following represents Legal Department activities during the month of **December 2016.**

CIVIL SUITS FILED AGAINST BOARD:

New:

TKTMJ, INC. V. THE SEWERAGE AND WATER BOARD OF NEW ORLEANS, No. 16-11900, Civil District Court. In this case, plaintiff sued seeking judgment in connection with Contracts 3665 and 3667.

Terminated:

RUBY McCOY V. SEWERAGE AND WATER BOARD OF NEW ORLEANS AND GATOR COUNTRY LLC, No. 16-03481, Civil District Court. In this case, plaintiff sued seeking judgment for injuries allegedly sustained when she tripped and fell in an open drain at 106 Royal Street, on or about April 7, 2015. Defendants filed a Peremptory Exception of Prescription, which was granted, dismissing the case with **no monetary contribution** by the Board. The file will be closed on that basis.

WORKERS' COMPENSATION:

New:

GLENN WILLIAMS V. SEWERAGE & WATER BOARD OF NEW ORLEANS, No. 16-07724, Office of Workers' Compensation. In this case, plaintiff sued seeking workers' compensation benefits in connection with injuries allegedly sustained in the course and scope of his duties, on or about January 1, 2016.

Respectfully submitted,

NOLAN P. LAMBERT
SPECIAL COUNSEL

NPL:mkt
n:\monthly reports\2016\01.18.17.doc

Sewerage and Water Board of New Orleans
Summary of Financial Results
Through November 30, 2016

Prior Year Variances	Water	Sewer	Drainage
Revenues	2,691,165	7,179,751	(340,117)
Operating Expenses	2,478,052	5,022,164	(320,000)
Non-Operating Revenues and Expenses	465,769	368,503	1,643,229
Income before Capital Contributions	678,882	2,526,090	1,623,112

Budget Variances	Water	Sewer	Drainage
Revenues	(4,142,155)	(1,748,379)	608,919
Operating Expenses	(3,640,126)	(5,280,272)	(10,232,452)
Non-Operating Revenues and Expenses	681,717	282,838	(1,858,411)
Income before Capital Contributions	179,688	3,814,731	8,982,960

	Water	Sewer	Drainage
Days of Cash	189.3	405.1	306.8

	Water	Sewer	Drainage
Projected Debt Service Coverage Times	1.51	2.13	Not Applicable

SEWERAGE AND WATER BOARD OF NEW ORLEANS

January 17, 2017

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

Re: Financial Results through November 2016

Attached are *the Statement of Net Position and 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 November 2016. The Variance Indicators for Financial Results through November 2016 and the *Statement of Cash Flows* are also attached.

Operating Revenues:

Water System Fund (pages 7 and 8, line 5) for November of $4,921,113 is $2,475,313 or 33.5% less than budgeted and $1,627,060 or 24.8% less than November 2015. November YTD operating revenues of $77,218,531 is $4,142,155 or 5.1% less than budgeted and $2,691,165 or 3.6% more than November YTD 2015. MTD and YTD variances are attributable to delays in billings in November as accounts were checked in detail before statements were computed and mailed. Staff anticipates that this delay will be resolved in December.

Sewer System Fund (pages 13 and 14, line 5) for November of $7,315,827 is $1,496,501 or 17.0% less than budgeted and $395,109 or 5.1% less than November 2015. November YTD operating revenues of $95,187,230 is $1,748,379 or 1.8% less than budgeted and $7,179,751 or 8.2% more than November YTD 2015. MTD and YTD variances are attributable to delays in billings in November as accounts were checked in detail before statements were computed and mailed. Staff anticipates that this delay will be resolved in December.

Drainage System Fund (pages 19 and 20, line 5) for November of $1,779 is $1,779 or 100.0% more than budgeted and $2,482,051 or 100.1% more than for November 2015. November YTD operating revenue of $608,919 is $608,919 or 100.0% more than budgeted and $340,117 or 35.8% less than for November YTD 2015. The MTD and YTD variances are due to settlement of litigation previously recorded as operating revenue that was transferred to non-operating revenue in November 2015.

Total System Funds (pages 1 and 2, line 5) for November of $12,238,719 are $3,970,035 or 24.5% less than budgeted and $459,883 or 3.9% more than November 2015. November YTD operating revenues of $173,014,679 is $5,281,615 or 3.0% less than budgeted and $9,530,799 or 5.8% more than November YTD 2015.

Operating Expenses:

Water System Fund (pages 7 and 8, line 18) for November of $8,184,971 is $7,570 or 0.1% less than budgeted and $149,078 or 1.8% less than November 2015. November

YTD operating expenses of $86,477,826 is $3,640,126 or 4.0% less than budgeted and $2,478,052 or 3.0% more than November YTD 2015.

Sewer System Fund (pages 13 and 14, line 18) for November of $5,895,443 is $639,638 or 9.8% less than budgeted and $1,074,676 or 22.3% more than November 2015. November YTD operating expenses of $66,605,622 are $5,280,272 or 7.3% less than budgeted and $5,022,166 or 8.2% more than November YTD 2015.

Drainage System Fund (pages 19 and 20, line 18) for November of $3,963,414 is $1,039,475 or 20.8% less than budgeted and $336,489 or 7.8% less than November 2015. November YTD operating expenses of $44,799,324 is $10,232,452 or 18.6% less than budgeted and $320,000 or 0.7% less than November YTD 2015.

Total System Funds (pages 1 and 2, line 18) for November of $18,043,828 are $1,686,683 or 8.5% less than budgeted and $589,108 or 3.4% less than November 2015. November YTD operating expenses of $197,882,772 are $19,152,849 or 8.8% less than budgeted and $7,180,215 or 3.8% more than November YTD 2015.

Net Non-Operating Revenues:

Water System Fund (pages 7 and 8, line 28) for November of $68,274 is $34,899 or 104.6% more than budgeted and $35,380 or 107.6% more than November 2015. November YTD net non-operating revenues of $1,048,843 are $681,717 or 185.7% more than budgeted and $465,769 or 79.9% more than November YTD 2015.

Sewer System Fund (pages 13 and 14, line 28) for November of $33,474 is $5,031 or 13.1% less than budgeted and $28,061 or 518.4% more than November 2015. November YTD net non-operating revenues of $706,395 are $282,838 or 66.8% more than budgeted and $368,503 or 109.1% more than November YTD 2015.

Drainage System Fund (pages 19 and 20, line 28) for November of $188,986 is $1,511,523 or 88.9% less than budgeted and $2,889,725 or 93.9% less than November 2015. November YTD net non-operating revenues of $54,089,252 are $1,858,411 or 3.3% less than budgeted and $1,643,229 or 3.1% more than November YTD 2015. The MTD and YTD variances are due to settlement of litigation previously recorded as operating revenue that was transferred to non-operating revenue in November 2015.

Total System Funds (pages 1 and 2, line 28) for November of $290,734 is $1,481,655 or 83.6% less than budgeted and $2,826,284 or 90.7% less than November 2015. November YTD net non-operating revenues of $55,844,490 are $893,856 or 1.6% less than budgeted and $2,477,501 or 4.6% more than November YTD 2015.

Income Before Contributions in Aid of Construction:

Water System Fund (pages 7 and 8, line 29) for November of -$3,195,584 is $2,432,845 or 319.0% less than budgeted and $1,442,602 or 82.3% less than November 2015. November YTD income before capital contributions of -$8,210,452 is $179,688 or 2.1% more than budgeted and $678,883 or 7.6% more than November YTD 2015.

SEWERAGE AND WATER BOARD OF NEW ORLEANS

Sewer System Fund (pages 13 and 14, line 29) for November of $1,453,858 is $861,894 or 37.2% less than budgeted and $1,441,724 or 49.8% less than November 2015. November YTD income before capital contributions of $29,288,002 is $3,814,731 or 15.0% more than budgeted and $2,526,089 or 9.4% more than November YTD 2015.

Drainage System Fund (pages 19 and 20, line 29) for November of -$3,772,648 is $470,269 or 14.2% less than budgeted and $71,184 or 1.9% less than November 2015. November YTD income before capital contributions of $9,898,847 is $8,982,959 or 980.8% more than budgeted and $1,623,113 or 19.6% more than November YTD 2015.

Total System Funds (pages 1 and 2, line 29) for November of -$5,514,375 is $3,765,007 or 215.2% less than budgeted and $2,955,510 or 115.5% less than November 2015. November YTD income before capital contributions of $30,976,397 is $12,977,378 or 72.1% more than budgeted and $4,828,085 or 18.5% more than November YTD 2015.

The balances of funds from the Series 2014 bond proceeds available for capital construction as of November 30, 2016 are:

	Water	Sewer	Total
Original Balance	$15,243,.45	-	$15,243.45
Less Disbursements	-	-	-
Plus Reimbursements	-	-	-
Plus Income	11.99	-	11.99
Ending Balance	$15,255.44	-	$15,255.44

The balances of funds from the Series 2015 bond proceeds available for capital construction as of November 31, 2016 are:

	Water	Sewer	Total
Original Balance	$103,127,050.69	59,332,685.85	$162,459,736.54
Less Disbursements	(1,500,000.00)	(3,000,000.00)	(4,500,000.00)
Plus Reimbursements	-	-	-
Plus Income	62,537.12	28,319.35	90,856.47
Ending Balance	$101,689,587.81	56,361,005.20	$158,050,593.01

The days-of-cash at November 31, 2016 were 189.3 for the water system, 405.1 for the sewer system, and 306.8 for the drainage system. These results are well ahead of their minimum policy target.

SEWERAGE AND WATER BOARD OF NEW ORLEANS

The projected coverage for the year ending December 31, 2016, based upon financial results through November 30, 2016, remains at the budgeted levels of 1.51 times for the water system and 2.13 times for the sewer system. These results are ahead of the policy targets of 1.50 times and the bond covenant minimum of 1.25 times coverage for both systems.

Certification. In connection with the accompanying monthly financial report of the Sewerage and Water Board of New Orleans for the period ended November 30, 2016, 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
Deputy Director / Chief Financial Officer

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

EUM Attribute:
Financial Viability

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

Constituency:
Suppliers and Bondholders

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

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

Currently Meeting Goal: Yes

Process Operating Within Control Limits: Yes

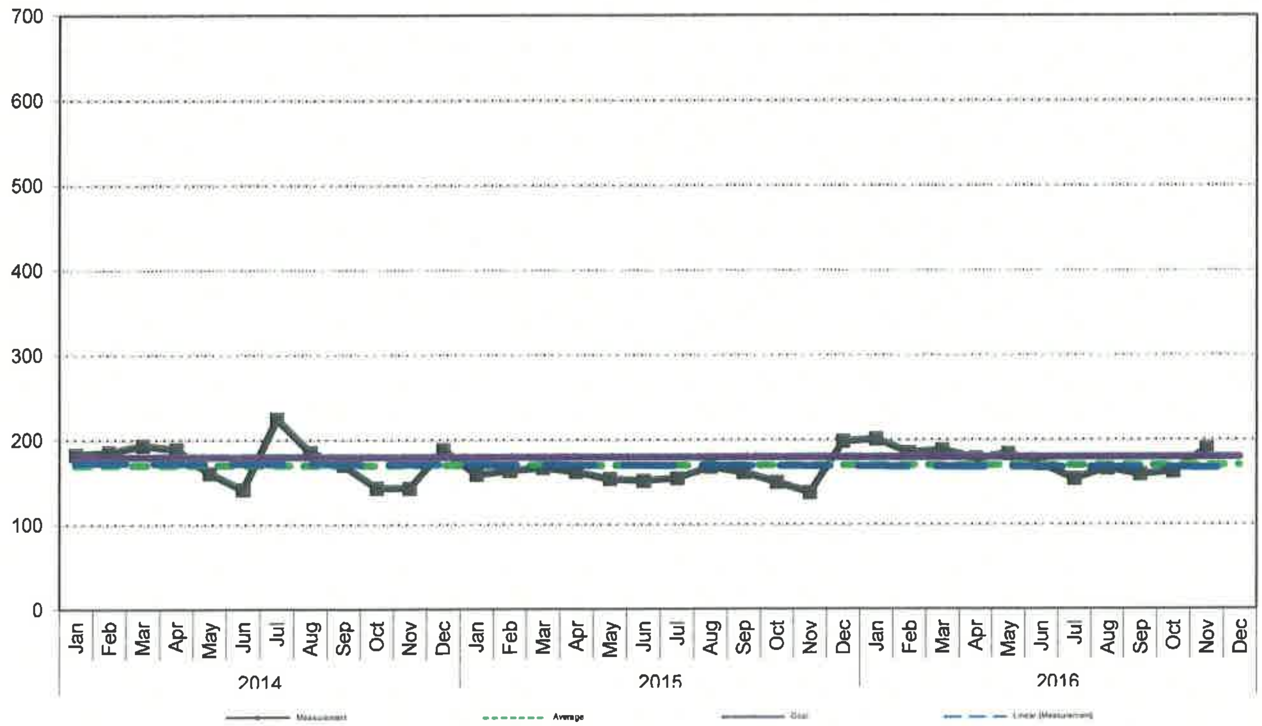
Trend: Level

Analysis

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

Plans for Improvement

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



Data Table

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2014	182.5	185.4	193.5	189.0	160.4	141.3	224.6	185.3	170.4	143.0	142.9	188.1
2015	158.9	163.6	167.0	162.1	153.4	151.6	154.2	167.7	161.2	149.5	137.4	197.9
2016	200.6	184.5	187.7	178.0	183.0	171.5	153.5	165.9	158.9	162.2	189.3	

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

EUM Attribute:
Financial Viability

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

Constituency: Suppliers and Bondholders

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

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

Currently Meeting Goal: Yes

Process Operating Within Control Limits: Yes

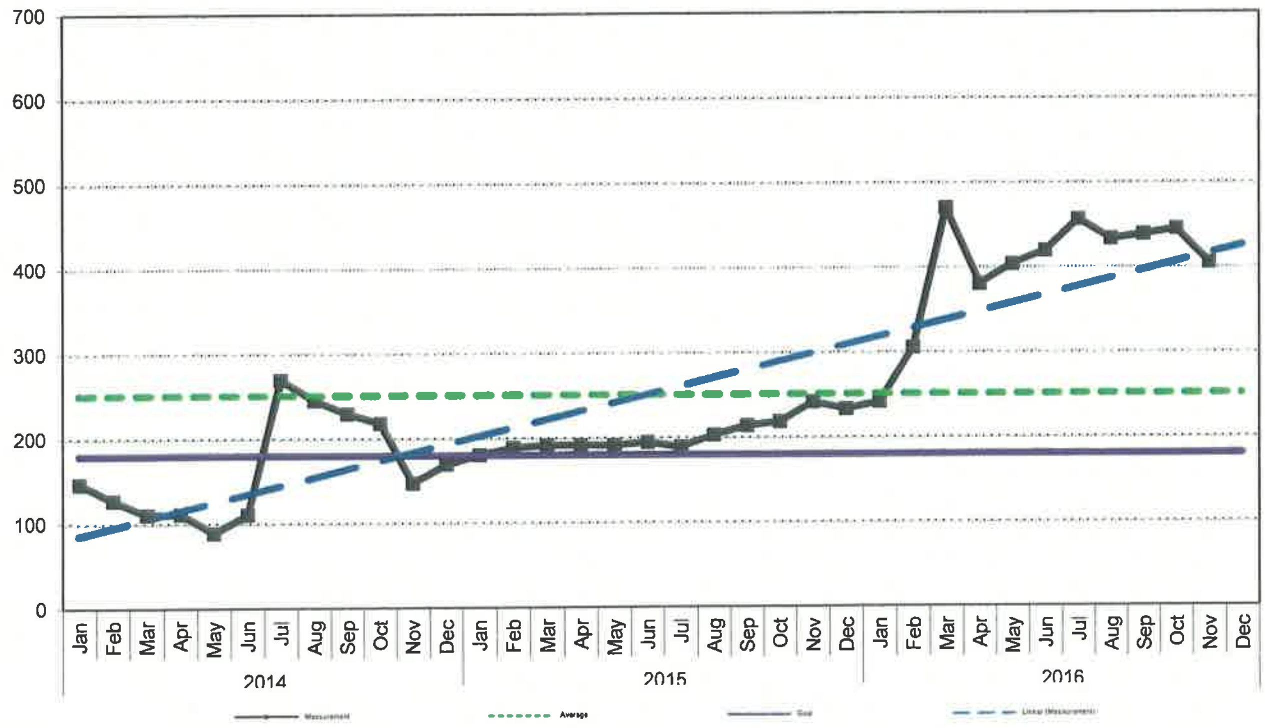
Trend: Favorable

Analysis

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

Plans for Improvement

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



Data Table

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2014	146.6	127.1	110.3	111.3	88.3	110.5	269.6	245.3	229.4	218.1	147.1	168.9
2015	180.0	188.6	191.4	191.4	191.1	194.5	188.9	202.9	213.7	218.3	241.3	233.0
2016	241.4	305.3	469.9	380.4	403.7	419.5	456.4	433.1	438.7	444.9	405.1	

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

EUM Attribute:
Financial Viability

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

Constituency:
Suppliers and Bondholders

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

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

Currently Meeting Goal: Yes

Process Operating Within Control Limits: Yes

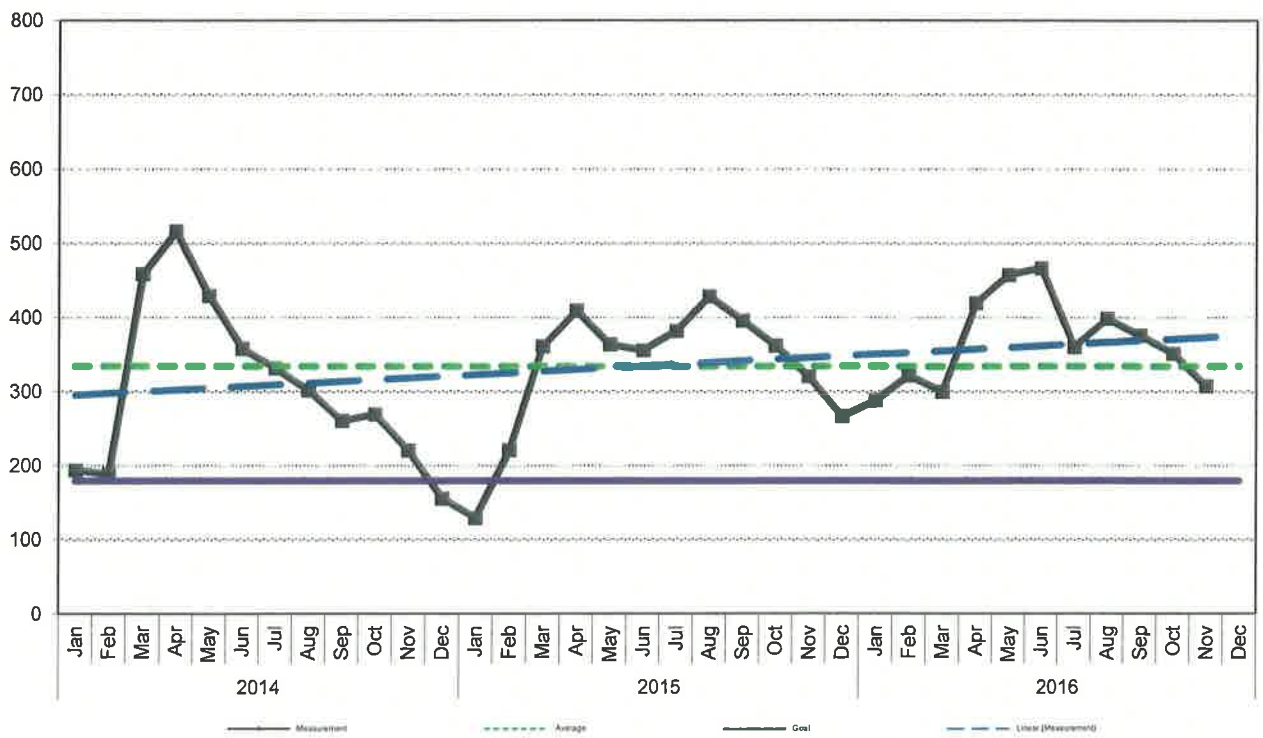
Trend: Seasonal

Analysis

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

Plans for Improvement

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



Data Table

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2014	193.6	188.6	458.6	516.4	429.2	357.7	331.2	301.6	260.3	269.1	220.2	155.5
2015	129.2	220.6	360.8	409.2	363.2	355.3	381.5	428.2	395.7	361.6	320.2	267.0
2016	287.9	321.6	299.4	419.2	457.5	466.6	360.3	398.3	375.3	351.2	306.8	

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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	4,841,929	6,265,591	(1,423,662)	-22.7%	74,441,114	71,196,321	3,244,793	4.6%	1
2	Sewerage service charges and del fees	7,285,978	7,652,720	(366,742)	-4.8%	94,458,001	87,307,819	7,150,182	8.2%	2
3	Plumbing inspection and license fees	50,741	48,200	2,541	5.3%	588,161	556,818	31,343	5.6%	3
4	Other revenues	60,071	(2,187,674)	2,247,746	-102.7%	3,527,403	4,422,923	(895,520)	-20.2%	4
5	Total operating revenues	12,238,719	11,778,837	459,883	3.9%	173,014,680	163,483,881	9,530,799	5.8%	5
	Operating Expenses:									
6	Executive Director	125,428	134,543	(9,115)	-6.8%	1,221,782	1,177,391	44,391	3.8%	6
7	Special Counsel	172,365	142,487	29,878	21.0%	1,409,370	1,614,598	(205,228)	-12.7%	7
8	Security	1,164,230	484,581	679,649	140.3%	7,996,190	5,202,465	2,793,725	53.7%	8
9	Operations	8,403,208	7,912,626	490,582	6.2%	92,318,424	87,784,454	4,533,970	5.2%	9
10	Engineering	438,638	552,060	(113,423)	-20.5%	5,285,215	4,876,252	408,963	8.4%	10
11	Logistics	875,330	1,122,825	(247,496)	-22.0%	10,170,263	11,835,527	(1,665,264)	-14.1%	11
12	Communications	117,161	42,808	74,353	173.7%	764,572	782,131	(17,560)	-2.2%	12
13	Administration	1,160,298	419,143	741,154	176.8%	12,683,578	7,251,454	5,432,124	74.9%	13
14	Chief Financial Officer	1,572,284	1,838,992	(266,708)	-14.5%	17,309,844	16,332,565	977,279	6.0%	14
15	Continuous Improvement	12,674	-	12,674	0.0%	81,134	-	81,134	0.0%	15
16	Allocation for Overhead	(1,064,688)	(961,645)	(103,043)	10.7%	(11,480,718)	(9,532,294)	(1,948,424)	20.4%	16
17	Non-Cash Operating Expenses	5,066,901	5,766,299	(699,398)	-12.1%	60,123,118	63,378,012	(3,254,894)	-5.1%	17
18	Total operating expenses	18,043,828	17,454,720	589,108	3.4%	197,882,772	190,702,557	7,180,215	3.8%	18
19	Operating income (loss)	(5,805,109)	(5,675,883)	(129,226)	2.3%	(24,868,092)	(27,218,676)	2,350,584	-8.6%	19
	Non-operating revenues (expense):									
20	Two-mill tax	1	-	1	0.0%	7,487	2,339	5,148	220.1%	20
21	Three-mill tax	50,182	-	50,182	0.0%	15,300,527	13,982,639	1,317,888	9.4%	21
22	Six-mill tax	50,721	-	50,721	0.0%	15,464,576	14,132,600	1,331,976	9.4%	22
23	Nine-mill tax	76,028	-	76,028	0.0%	23,180,710	21,183,906	1,996,804	9.4%	23
24	Interest income	113,803	40,905	72,897	178.2%	1,598,565	694,676	903,889	130.1%	24
25	Other Income	-	3,074,113	(3,074,113)	-100.0%	267,886	3,362,398	(3,094,512)	-92.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	2,000	(2,000)	-100.0%	24,738	8,431	16,307	193.4%	27
28	Total non-operating revenues	290,734	3,117,018	(2,826,284)	-90.7%	55,844,490	53,366,989	2,477,501	4.6%	28
29	Income before capital contributions	(5,514,375)	(2,558,865)	(2,955,510)	115.5%	30,976,397	26,148,313	4,828,085	18.5%	29
30	Capital contributions	3,240,117	5,432,131	(2,192,014)	-40.4%	30,641,490	35,361,544	(4,720,054)	-13.3%	30
31	Change in net position	(2,274,258)	2,873,266	(5,147,524)	-179.2%	61,617,888	61,509,857	108,031	0.2%	31
32	Net position, beginning of year					2,082,688,315	1,968,799,361	113,888,954	5.8%	32
33	Net position, end of year					2,144,306,203	2,030,309,218	113,996,985	5.6%	33

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
November 2016

		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	4,841,929	7,108,525	(2,266,596)	-31.9%	74,441,114	78,193,777	(3,752,663)	-4.8%	1
2	Sewerage service charges and del fees	7,285,978	8,735,378	(1,449,400)	-16.6%	94,458,001	96,089,157	(1,631,156)	-1.7%	2
3	Plumbing inspection and license fees	50,741	52,151	(1,410)	-2.7%	588,161	573,659	14,502	2.5%	3
4	Other revenues	60,071	312,700	(252,629)	-80.8%	3,527,403	3,439,702	87,701	2.5%	4
5	Total operating revenues	12,238,719	16,208,754	(3,970,035)	-24.5%	173,014,680	178,296,295	(5,281,615)	-3.0%	5
	Operating Expenses:									
6	Executive Director	125,428	116,758	8,670	7.4%	1,221,782	1,284,335	(62,553)	-4.9%	6
7	Special Counsel	172,365	183,298	(10,933)	-6.0%	1,409,370	2,016,274	(606,904)	-30.1%	7
8	Security	1,164,230	911,577	252,653	27.7%	7,996,190	10,027,346	(2,031,155)	-20.3%	8
9	Operations	8,403,208	9,340,503	(937,295)	-10.0%	92,318,424	102,745,535	(10,427,110)	-10.1%	9
10	Engineering	438,638	626,632	(187,994)	-30.0%	5,285,215	6,892,948	(1,607,732)	-23.3%	10
11	Logistics	875,330	1,191,098	(315,768)	-26.5%	10,170,263	13,102,076	(2,931,813)	-22.4%	11
12	Communications	117,161	124,355	(7,194)	-5.8%	764,572	1,367,901	(603,329)	-44.1%	12
13	Administration	1,160,298	806,882	353,415	43.8%	12,683,578	8,875,707	3,807,871	42.9%	13
14	Chief Financial Officer	1,572,284	2,035,115	(462,831)	-22.7%	17,309,844	22,386,265	(5,076,421)	-22.7%	14
15	Continuous Improvement	12,674	15,717	(3,044)	-19.4%	81,134	172,890	(91,756)	-53.1%	15
16	Allocation for Overhead	(1,064,688)	(897,501)	(167,187)	18.6%	(11,480,718)	(9,872,509)	(1,608,209)	16.3%	16
17	Non-Cash Operating Expenses	5,066,901	5,276,078	(209,176)	-4.0%	60,123,118	58,036,855	2,086,263	3.6%	17
18	Total operating expenses	18,043,828	19,730,511	(1,686,683)	-8.5%	197,882,772	217,035,622	(19,152,849)	-8.8%	18
19	Operating income (loss)	(5,805,109)	(3,521,757)	(2,283,352)	64.8%	(24,868,092)	(38,739,327)	13,871,234	-35.8%	19
	Non-operating revenues (expense):									
20	Two-mill tax	1	68	(67)	-98.8%	7,487	2,317	5,170	223.2%	20
21	Three-mill tax	50,182	457,839	(407,657)	-89.0%	15,300,527	15,598,659	(298,131)	-1.9%	21
22	Six-mill tax	50,721	462,752	(412,031)	-89.0%	15,464,576	15,766,027	(301,451)	-1.9%	22
23	Nine-mill tax	76,028	693,636	(617,608)	-89.0%	23,180,710	23,632,303	(451,593)	-1.9%	23
24	Interest income	113,803	5,650	108,152	1914.1%	1,598,565	62,152	1,536,413	2472.0%	24
25	Other Income	-	152,444	(152,444)	-100.0%	267,886	1,676,889	(1,409,003)	-84.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	24,738	-	24,738	0.0%	27
28	Total non-operating revenues	290,734	1,772,389	(1,481,655)	-83.6%	55,844,490	56,738,346	(893,856)	-1.6%	28
29	Income before capital contributions	(5,514,375)	(1,749,368)	(3,765,007)	215.2%	30,976,397	17,999,019	12,977,378	72.1%	29
30	Capital contributions	3,240,117	-	3,240,117	0.0%	30,641,490	-	30,641,490	0.0%	30
31	Change in net position	(2,274,258)	(1,749,368)	(524,890)	30.0%	61,617,888	17,999,019	43,618,869	242.3%	31
32	Net position, beginning of year					2,082,688,315	1,968,799,361	113,888,954	5.8%	32
33	Net position, end of year					2,144,306,203	1,969,715,249	174,590,954	8.9%	33

Printed: 1/11/2017 9:59 AM

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
November 2016

		A	B	C	D	E	F	G	
	Assets								
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	3,226,450,808	269,652,621	8.4%	3,496,103,429	92,245,782	2.7%	3,403,857,647	1
2	Less: accumulated depreciation	880,546,138	45,151,265	5.1%	925,697,403	48,720,961	5.6%	876,976,442	2
3	Property, plant, and equipment, net	2,345,904,670	224,501,356	9.6%	2,570,406,026	43,524,821	1.7%	2,526,881,205	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	56,561,722	120,789,574	213.6%	177,351,296	(58,368,949)	-24.8%	235,720,245	4
5	Debt service reserve	63,447,523	21,691,954	34.2%	85,139,477	38,939,818	84.3%	46,199,659	6
6	Health insurance reserve	1,977,499	(110,001)	-5.6%	1,867,498	(2)	0.0%	1,867,500	7
7	Total restricted cash, cash equivalents, and investments	121,986,744	142,371,527	116.7%	264,358,271	(19,429,133)	-6.8%	283,787,404	8
	Designated cash, cash equivalents, and investments								
8	Cash and cash equivalents designated for capital projects	45,283,445	35,682,863	78.8%	80,966,308	12,039,972	17.5%	68,926,336	8
9	Customer deposits	11,147,333	522,854	4.7%	11,670,187	491,483	4.4%	11,178,704	9
10	Other	4,009,766	121,492	3.0%	4,131,258	10,520	0.3%	4,120,738	10
11	Total designated cash and cash equivalents, and investments	60,440,544	36,327,209	60.1%	96,767,753	12,541,975	14.9%	84,225,778	11
	Current assets:								
	Unrestricted and undesignated								
12	Cash and cash equivalents	38,602,807	2,322,343	6.0%	40,925,150	16,235,446	65.8%	24,689,704	12
	Accounts receivable:								
13	Customers (net of allowance for doubtful accounts)	18,083,151	4,863,554	26.9%	22,946,705	4,579,115	24.9%	18,367,590	13
14	Taxes	7,884,254	160,014	2.0%	8,044,268	-	0.0%	8,044,268	14
15	Interest	58	-	0.0%	58	58	0.0%	-	15
16	Grants	41,085,738	14,217,609	34.6%	55,303,347	2,494,919	4.7%	52,808,428	16
17	Miscellaneous	6,259,024	(2,735,822)	-43.7%	3,523,202	107,207	3.1%	3,415,995	17
18	Due from enterprise fund	-	(413,060)	0.0%	(413,060)	(413,060)	0.0%	-	18
19	Inventory of supplies	5,467,101	(163,356)	-3.0%	5,303,745	-	0.0%	5,303,745	19
20	Prepaid expenses	902,717	476,448	52.8%	1,379,165	-	0.0%	1,379,165	20
21	Total unrestricted current assets	118,284,850	18,727,730	15.8%	137,012,580	23,003,685	20.2%	114,008,895	21
	Other assets:								
22	Bond issue costs	-	-	0.0%	-	-	0.0%	-	22
23	Deposits	51,315	-	0.0%	51,315	-	0.0%	51,315	23
24	Total other assets	51,315	-	0.0%	51,315	-	0.0%	51,315	24
25	TOTAL ASSETS	2,646,668,123	421,927,822	15.9%	3,068,595,945	59,641,348	2.0%	3,008,954,597	25
	Deferred outflows or resources:								
26	Deferred amounts related to net pension liability	-	19,080,030	0.0%	19,080,030	-	0.0%	19,080,030	26
27	Deferred loss on bond refunding	4,307,394	(352,525)	-8.2%	3,954,869	-	0.0%	3,954,869	27
28	TOTAL DEFERRED OUTFLOWS OF RESOURCES	4,307,394	18,727,505	434.8%	23,034,899	-	0.0%	23,034,899	28
29	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	2,650,975,517	440,655,327	450.7%	3,091,630,844	59,641,348	2.0%	3,031,989,496	29

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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	2,039,908,055	14,348,467	0.7%	2,054,256,522	44,933,950	2.2%	2,009,322,572	1
2	Restricted for Debt Service	63,447,793	21,691,684	34.2%	85,139,477	38,939,818	84.3%	46,199,659	2
3	Unrestricted	(73,046,630)	77,956,834	-106.7%	4,910,204	(22,255,880)	-81.9%	27,166,084	3
4	Total net position	2,030,309,218	113,996,985	5.6%	2,144,306,203	61,617,888	3.0%	2,082,688,315	4
	Long-term liabilities								
5	Claims payable	2,594,154	(103,586)	-4.0%	2,490,568	-	0.0%	2,490,568	5
6	Net pension obligation	22,858,906	59,092,967	258.5%	81,951,873	4,984,309	6.5%	76,967,564	6
7	Other postretirement benefits liability	66,181,896	5,918,181	8.9%	72,100,077	4,521,061	6.7%	67,579,016	7
8	Bonds payable (net of current maturities)	293,679,904	209,051,729	71.2%	502,731,633	-	0.0%	502,731,633	8
9	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	9
10	Southeast Louisiana Project liability	66,655,976	49,047,612	73.6%	115,703,588	-	0.0%	115,703,588	10
11	Debt Service Assistance Fund Loan payable	61,653,139	(4,422,414)	-7.2%	57,230,725	-	0.0%	57,230,725	11
12	Total long-term liabilities	513,623,975	318,584,489	62.0%	832,208,464	9,505,370.00	1.2%	822,703,094	12
	Current liabilities (payable from current assets)								
13	Accounts payable and other liabilities	21,604,549	2,793,113	12.9%	24,397,662	(14,541,362)	-37.3%	38,939,024	13
14	Due to City of New Orleans	378,043	392,465	103.8%	770,508	615,748	397.9%	154,760	14
15	Disaster Reimbursement Revolving Loan	14,309,586	(3,052,753)	-21.3%	11,256,833	(2,837,339)	-20.1%	14,094,172	15
16	Retainers and estimates payable	8,579,936	857,234	10.0%	9,437,170	1,116,917	13.4%	8,320,253	16
17	Due to other fund	291,272	(160,738)	-55.2%	130,534	(2,398)	-1.8%	132,932	17
18	Accrued salaries, vacation and sick pay	10,797,178	2,156,915	20.0%	12,954,093	2,882,069	28.6%	10,072,024	18
19	Claims payable	10,220,039	461,973	4.5%	10,682,012	-	0.0%	10,682,012	19
20	Debt Service Assistance Fund Loan payable	4,225,892	196,522	4.7%	4,422,414	-	0.0%	4,422,414	20
21	Advances from federal government	8,178,626	(564,005)	-6.9%	7,614,621	53,088	0.7%	7,561,533	21
22	Other Liabilities	1,260,272	(721,897)	-57.3%	538,375	384,584	250.1%	153,791	22
23	Total current liabilities (payable from current assets)	79,845,393	2,358,829	3.0%	82,204,222	(12,328,693)	-13.0%	94,532,915	23
	Current liabilities (payable from restricted assets)								
24	Accrued interest	2,481,678	287,150	11.6%	2,768,828	-	0.0%	2,768,828	24
25	Bonds payable	13,259,000	1,568,000	11.8%	14,827,000	-	0.0%	14,827,000	25
26	Retainers and estimates payable	308,920	412,122	133.4%	721,042	355,300	97.1%	365,742	26
27	Customer deposits	11,147,333	522,854	4.7%	11,670,187	491,483	4.4%	11,178,704	27
28	Total current liabilities (payable from restricted assets	27,196,931	2,790,126	10.3%	29,987,057	846,783	2.9%	29,140,274	28
29	Total current liabilities	107,042,324	5,148,955	4.8%	112,191,279	(11,481,910)	-9.3%	123,673,189	29
30	Total liabilities	620,666,299	726,541	0.1%	944,399,743	(1,976,540)	-0.2%	946,376,283	30
	Deferred inflows or resources:								
31	Unavailable revenue -refunding of bonds	-	2,924,898	0.0%	2,924,898.00	-	0.0%	2,924,898	31
32	TOTAL DEFERRED INFLOWS OF RESOURCES	-	2,924,898	0.0%	2,924,898	-	0.0%	2,924,898	32
33	Total Net Position, Liabilities and Deferred Inflows of Resources	2,650,975,517	114,723,526	4.3%	3,091,630,844	59,641,348	2.0%	3,031,989,496	33

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF CASH FLOWS
November 2016

		A YTD Current Year	B YTD Prior Year	C YTD Variance	D %	
	Cash flows from operating activities					
1	Cash received from customers	163,396,960	155,405,349	7,991,611	5.1%	1
2	Cash payments to suppliers for goods and services	(91,213,364)	(101,643,565)	10,430,201	-10.3%	2
3	Cash payments to employees for services	(61,359,593)	(54,776,847)	(6,582,746)	12.0%	3
4	Other revenue	4,008,298	1,113,780	2,894,518	259.9%	4
5	Net cash used in operating activities	14,832,320	98,718	14,733,602	14924.9%	5
	Cash flows from noncapital financing activities					
6	Proceeds from property taxes	54,126,714	52,928,471	1,198,243	2.3%	6
7	Proceeds from federal operating and maintenance grants	-	-	-	0.0%	7
8	Cash received paid to an other government	-	-	-	0.0%	8
9	Net cash provided by noncapital financing activities	54,126,714	52,928,471	1,198,243	2.3%	9
	Cash flows from capital and related financing activities					
10	Acquisition and construction of capital assets	(87,073,135)	(72,864,095)	(14,209,040)	19.5%	10
11	Principal payments on bonds payable	-	-	-	0.0%	11
12	Proceeds from bonds payable	-	-	-	0.0%	12
13	Payments for bond issuance costs	-	-	-	0.0%	13
14	Payment to refunded bond ecrow agent	-	-	-	0.0%	14
15	Interest paid on bonds payable	383,897	1,168,368	(784,471)	-67.1%	15
16	Proceeds from construction fund, net	(2,838,923)	(3,585,469)	746,546	-20.8%	16
17	Capital contributed by developers and federal grants	28,318,867	40,551,468	(12,232,601)	-30.2%	17
18	Net cash used in capital and related financing activities	(61,209,294)	(34,729,728)	(26,479,566)	76.2%	18
	Cash flows from investing activities					
19	Payments for purchase of investments	-	-	-	0.0%	19
20	Proceeds from maturities of investments	-	-	-	0.0%	20
21	Investment income	1,598,565	676,722	921,843	136.2%	21
22	Net cash provided by investing activities	1,598,565	676,722	921,843	136.2%	22
23	Net increase in cash	9,348,305	18,974,183	(9,625,878)	-50.7%	23
24	Cash at the beginning of the year	386,695,888	196,048,912	190,646,976	97.2%	24
25	Cash at the end of the period	396,044,193	215,023,095	181,021,098	84.2%	25
	Reconciliation of cash and restricted cash					
26	Current assets - cash	40,925,169	38,602,807	2,322,362	6.0%	26
27	Current assets - designated	93,517,753	57,190,544	36,327,209	63.5%	27
28	Restricted assets -cash	261,601,271	119,229,744	142,371,527	119.4%	28
29	Total cash	396,044,193	215,023,095	181,021,098	84.2%	29

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF CASH FLOWS
November 2016

		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	(24,868,089)	(27,218,676)	2,350,587	-8.6%	1
	Adjustments to reconcile net operating loss to net cash used in operating activities:					
2	Depreciation	48,720,959	51,478,031	(2,757,072)	-5.4%	2
3	Provision for claims	1,979,889	1,622,103	357,786	22.1%	3
4	Provision for (revision) doubtful accounts	2,030,270	2,030,270	-	0.0%	4
5	Amortization	-	-	-	0.0%	5
	Change in operating assets and liabilities:					
6	(Increase) decrease in customer and other receivables	(6,117,902)	(3,316,663)	(2,801,239)	84.5%	6
7	Increase in inventory	-	-	-	0.0%	7
8	Increase (decrease) in deferred outflows of resources related to net pension liability	-	-	-	0.0%	8
9	Increase (decrease) in prepaid expenses and other receivables	305,796	(3,856,797)	4,162,593	-107.9%	9
10	Decrease in net pension asset	-	-	-	0.0%	10
11	Increase (decrease) in accounts payable	(18,241,786)	(28,825,026)	10,583,240	-36.7%	11
12	Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	2,881,254	(385,003)	3,266,257	-848.4%	12
13	Increase in net other postretirement benefits liability	4,521,061	4,973,151	(452,090)	-9.1%	13
14	Increase (decrease) in net pension obligation	4,984,309	4,983,846	463	0.0%	14
15	Decrease in other liabilities	(1,363,441)	(1,386,518)	23,077	-1.7%	15
16	Increase (decrease) in deferred inflows of resources related to net pension liability	-	-	-	0.0%	16
17	Net cash used in operating activities	14,832,320	98,718	14,733,602	14924.9%	17

Printed 1/10/2017 12:18 PM

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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	4,841,929	6,265,591	(1,423,662)	-22.7%	74,441,114	71,196,321	3,244,793	4.6%	1
2	Sewerage service charges and del fees		-	-	0.0%		-	-	0.0%	2
3	Plumbing inspection and license fees	45,881	24,100	21,781	90.4%	319,961	278,409	41,552	14.9%	3
4	Other revenues[1]	33,303	258,482	(225,179)	-87.1%	2,457,456	3,052,636	(595,180)	-19.5%	4
5	Total operating revenues	4,921,113	6,548,173	(1,627,060)	-24.8%	77,218,531	74,527,366	2,691,165	3.6%	5
	Operating Expenses:									
6	Executive Director	44,605	48,389	(3,785)	-7.8%	437,523	415,992	21,531	5.2%	6
7	Special Counsel	40,759	46,001	(5,242)	-11.4%	437,447	534,088	(96,642)	-18.1%	7
8	Security	439,703	196,422	243,281	123.9%	2,986,462	1,993,338	993,124	49.8%	8
9	Operations	4,440,110	4,675,705	(235,595)	-5.0%	45,614,488	44,825,344	789,144	1.8%	9
10	Engineering	150,943	181,970	(31,027)	-17.1%	1,817,933	1,620,926	197,007	12.2%	10
11	Logistics	295,126	384,760	(89,633)	-23.3%	3,379,629	4,007,194	(627,566)	-15.7%	11
12	Communications	39,054	14,269	24,784	173.7%	254,857	281,544	(26,687)	-9.5%	12
13	Administration	536,657	193,359	343,298	177.5%	5,865,282	3,383,775	2,481,507	73.3%	13
14	Chief Financial Officer	679,332	814,120	(134,788)	-16.6%	7,533,762	7,085,081	448,681	6.3%	14
15	Continuous Improvement	4,225	-	4,225	0.0%	27,045	-	27,045	0.0%	15
16	Allocation for Overhead	(377,992)	(354,201)	(23,790)	6.7%	(4,154,541)	(3,542,144)	(612,397)	17.3%	16
17	Non-Cash Operating Expenses	1,892,450	2,133,256	(240,806)	-11.3%	22,277,939	23,394,634	(1,116,695)	-4.8%	17
18	Total operating expenses	8,184,971	8,334,050	(149,078)	-1.8%	86,477,826	83,999,774	2,478,052	3.0%	18
19	Operating income (loss)	(3,263,858)	(1,785,877)	(1,477,982)	82.8%	(9,259,295)	(9,472,408)	213,113	-2.2%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	68,274	30,894	37,380	121.0%	904,896	446,356	458,540	102.7%	24
25	Other Income	-	-	-	0.0%	119,209	128,287	(9,078)	-7.1%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	2,000	(2,000)	-100.0%	24,738	8,431	16,307	193.4%	27
28	Total non-operating revenues	68,274	32,894	35,380	107.6%	1,048,843	583,074	465,769	79.9%	28
29	Income before capital contributions	(3,195,584)	(1,752,983)	(1,442,602)	82.3%	(8,210,452)	(8,889,334)	678,883	-7.6%	29
30	Capital contributions	2,247,618	519,211	1,728,407	332.9%	14,323,749	11,148,428	3,175,321	28.5%	30
31	Change in net position	(947,966)	(1,233,772)	285,806	-23.2%	6,113,298	2,259,094	3,854,204	170.6%	31
32	Net position, beginning of year					318,792,375	317,835,814	956,561	0.3%	32
33	Net position, end of year					324,905,673	320,094,908	4,810,765	1.5%	33

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
November 2016

		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	4,841,929	7,108,525	(2,266,596)	-31.9%	74,441,114	78,193,777	(3,752,663)	-4.8%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	45,881	24,977	20,904	83.7%	319,961	274,752	45,210	16.5%	3
4	Other revenues1	33,303	262,923	(229,620)	-87.3%	2,457,456	2,892,158	(434,702)	-15.0%	4
5	Total operating revenues	4,921,113	7,396,426	(2,475,313)	-33.5%	77,218,531	81,360,686	(4,142,155)	-5.1%	5
	Operating Expenses:									
6	Executive Director	44,605	42,213	2,391	5.7%	437,523	464,347	(26,824)	-5.8%	6
7	Special Counsel	40,759	55,196	(14,437)	-26.2%	437,447	607,161	(169,714)	-28.0%	7
8	Security	439,703	337,559	102,143	30.3%	2,986,462	3,713,154	(726,692)	-19.6%	8
9	Operations	4,440,110	4,233,452	206,658	4.9%	45,614,488	46,567,969	(953,481)	-2.0%	9
10	Engineering	150,943	214,613	(63,669)	-29.7%	1,817,933	2,360,740	(542,807)	-23.0%	10
11	Logistics	295,126	391,053	(95,926)	-24.5%	3,379,629	4,301,579	(921,950)	-21.4%	11
12	Communications	39,054	44,785	(5,731)	-12.8%	254,857	492,634	(237,776)	-48.3%	12
13	Administration	536,657	373,540	163,118	43.7%	5,865,282	4,108,935	1,756,347	42.7%	13
14	Chief Financial Officer	679,332	857,336	(178,004)	-20.8%	7,533,762	9,430,692	(1,896,930)	-20.1%	14
15	Continuous Improvement	4,225	5,239	(1,015)	-19.4%	27,045	57,630	(30,585)	-53.1%	15
16	Allocation for Overhead	(377,992)	(289,250)	(88,742)	30.7%	(4,154,541)	(3,181,750)	(972,791)	30.6%	16
17	Non-Cash Operating Expenses	1,892,450	1,926,806	(34,356)	-1.8%	22,277,939	21,194,861	1,083,078	5.1%	17
18	Total operating expenses	8,184,971	8,192,541	(7,570)	-0.1%	86,477,826	90,117,952	(3,640,126)	-4.0%	18
19	Operating income (loss)	(3,263,858)	(796,115)	(2,467,743)	310.0%	(9,259,295)	(8,757,266)	(502,029)	5.7%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	68,274	-	68,274	0.0%	904,896	-	904,896	0.0%	24
25	Other Income	-	33,375	(33,375)	-100.0%	119,209	367,126	(247,917)	-67.5%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	24,738	-	24,738	0.0%	27
28	Total non-operating revenues	68,274	33,375	34,899	104.6%	1,048,843	367,126	681,717	185.7%	28
29	Income before capital contributions	(3,195,584)	(762,740)	(2,432,845)	319.0%	(8,210,452)	(8,390,140)	179,688	-2.1%	29
30	Capital contributions	2,247,618	-	2,247,618	0.0%	14,323,749	-	14,323,749	0.0%	30
31	Change in net position	(947,966)	(762,740)	(185,226)	24.3%	6,113,298				31
32	Net position, beginning of year					318,792,375	317,835,814	956,561	0.3%	32
33	Net position, end of year					324,905,673	317,835,814	7,069,859	2.2%	33

Printed: 1/11/2017 9:56 AM

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
November 2016

		A	B	C	D	E	F	G	
	Assets	Prior			Current			Beginning of	
	Noncurrent assets:	Year	Variance	%	Year	Variance	%	Year	
1	Property, plant and equipment	745,252,865	47,075,096	6.3%	792,327,961	31,643,712	4.2%	760,684,249	1
2	Less: accumulated depreciation	340,339,395	7,920,572	2.3%	348,259,967	18,101,210	5.5%	330,158,757	2
3	Property, plant, and equipment, net	404,913,470	39,154,524	9.7%	444,067,994	13,542,502	3.1%	430,525,492	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	42,412,234	65,521,482	154.5%	107,933,716	(16,090,439)	-13.0%	124,024,155	4
5	Debt service reserve	15,366,941	10,819,470	70.4%	26,186,411	9,838,632	60.2%	16,347,779	5
6	Health insurance reserve	659,167	(51,382)	-7.8%	607,785	-	0.0%	607,785	6
7	Total restricted cash, cash equivalents, and investments	58,438,342	76,289,570	130.5%	134,727,912	(6,251,807)	-4.4%	140,979,719	7
	Designated cash, cash equivalents, and investments								
8	Cash and cash equivalents designated for capital projects	(1,377,125)	7,602,229	-552.0%	6,225,104	(13,725,967)	-68.8%	19,951,071	8
9	Customer deposits	11,147,333	522,854	4.7%	11,670,187	491,483	4.4%	11,178,704	9
10	Other	1,679,800	55,804	3.3%	1,735,604	4,049	0.2%	1,731,555	10
11	Total designated cash and cash equivalents, and investments	11,450,008	8,180,887	71.4%	19,630,895	(13,230,435)	-40.3%	32,861,330	11
	Current assets:								
	Unrestricted and undesignated								
12	Cash and cash equivalents	15,524,464	3,371,236	21.7%	18,895,700	12,526,675	66.3%	6,369,025	12
	Accounts receivable:								
13	Customers (net of allowance for doubtful accounts)	9,707,769	1,157,106	11.9%	10,864,875	954,443	8.8%	9,910,432	13
14	Taxes	-	-	0.0%	-	-	0.0%	-	14
15	Interest	-	-	0.0%	-	-	0.0%	-	15
16	Grants	18,768,942	9,962,964	53.1%	28,731,906	6,488,192	29.2%	22,243,714	16
17	Miscellaneous	725,360	(508,100)	-70.0%	217,260	(971,932)	-81.7%	1,189,192	17
18	Due from enterprise fund	(5,787,754)	(2,379,035)	41.1%	(8,166,789)	(5,405,012)	195.7%	(2,761,777)	18
19	Inventory of supplies	3,689,872	(153,685)	-4.2%	3,536,187	-	0.0%	3,536,187	19
20	Prepaid expenses	481,251	158,816	33.0%	640,067	-	0.0%	640,067	20
21	Total unrestricted current assets	43,109,904	11,609,302	26.9%	54,719,206	13,592,366	33.0%	41,126,840	21
	Other assets:								
22	Bond issue costs	-	-	0.0%	-	-	0.0%	-	22
23	Deposits	22,950	-	0.0%	22,950	-	0.0%	22,950	23
24	Total other assets	22,950	-	0.0%	22,950	-	0.0%	22,950	24
25	TOTAL ASSETS	517,934,674	135,234,283	26.1%	653,168,957	7,652,626	1.2%	645,516,331	25
	Deferred outflows or resources:								
26	Deferred amounts related to net pension liability	-	6,360,010	0.0%	6,360,010	-	0.0%	6,360,010	26
27	Deferred loss on bond refunding	32,719	(4,363)	-13.3%	28,356	-	0.0%	28,356	
28	TOTAL DEFERRED OUTFLOWS OF RESOURCES	32,719	6,355,647	19424.9%	6,388,366	-	0.0%	6,388,366	27
29	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	517,967,393	141,589,930	19451.1%	659,557,323	7,652,626	1.2%	651,904,697	28

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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	294,503,374	(73,492,207)	-25.0%	221,011,167	13,961,989	6.7%	207,049,178	1
2	Restricted for Debt Service	15,366,941	10,819,470	70.4%	26,186,411	9,838,632	60.2%	16,347,779	2
3	Unrestricted	10,224,593	67,483,502	660.0%	77,708,095	(17,687,323)	-18.5%	95,395,418	3
4	Total net position	320,094,908	4,810,765	1.5%	324,905,673	6,113,298	1.9%	318,792,375	4
	Long-term liabilities								
5	Claims payable	864,718	(34,529)	-4.0%	830,189	-	0.0%	830,189	5
6	Net pension obligation	7,524,478	19,792,813	263.0%	27,317,291	1,661,436	6.5%	25,655,855	6
7	Other postretirement benefits liability	24,501,798	1,972,726	8.1%	26,474,524	1,507,020	6.0%	24,967,504	7
8	Bonds payable (net of current maturities)	111,224,183	111,927,131	100.6%	223,151,314	-	0.0%	223,151,314	8
9	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	9
10	Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-	10
11	Debt Service Assistance Fund Loan payable	5,417,603	(388,691)	-7.2%	5,028,912	-	0.0%	5,028,912	11
12	Total long-term liabilities	149,532,780	133,269,450	89.1%	282,802,230	3,168,456	1.1%	279,633,774	12
	Current liabilities (payable from current assets)								
13	Accounts payable and other liabilities	9,519,431	693,428	7.3%	10,212,859	(4,308,564)	-29.7%	14,521,423	13
14	Due to City of New Orleans	378,043	392,465	103.8%	770,508	615,748	397.9%	154,760	14
15	Disaster Reimbursement Revolving Loan	6,985,809	(712,672)	-10.2%	6,273,137	(711,856)	-10.2%	6,984,993	15
16	Retainers and estimates payable	3,006,484	1,447,679	48.2%	4,454,163	526,535	13.4%	3,927,628	16
17	Due to other fund	142,723	(78,761)	-55.2%	63,962	(815)	-1.3%	64,777	17
18	Accrued salaries, vacation and sick pay	5,122,241	862,949	16.8%	5,985,190	1,263,055	26.7%	4,722,135	18
19	Claims payable	3,851,003	(57,748)	-1.5%	3,793,255	-	0.0%	3,793,255	19
20	Debt Service Assistance Fund Loan payable	371,338	17,353	4.7%	388,691	-	0.0%	388,691	20
21	Advances from federal government	6,323,347	(685,031)	-10.8%	5,638,316	53,088	1.0%	5,585,228	21
22	Other Liabilities	932,506	(519,639)	-55.7%	412,867	327,009	380.9%	85,858	22
23	Total current liabilities (payable from current assets)	36,632,925	1,360,023	3.7%	37,992,948	(2,235,800)	-5.6%	40,228,748	23
	Current liabilities (payable from restricted assets)								
24	Accrued interest	554,449	188,851	34.1%	743,300	-	0.0%	743,300	24
25	Bonds payable	-	325,000	0.0%	325,000	-	0.0%	325,000	25
26	Retainers and estimates payable	4,998	138,021	2761.5%	143,019	115,189	413.9%	27,830	26
27	Customer deposits	11,147,333	522,854	4.7%	11,670,187	491,483	4.4%	11,178,704	27
28	Total current liabilities (payable from restricted assets)	11,706,780	1,174,726	10.0%	12,881,506	606,672	4.9%	12,274,834	28
29	TOTAL CURRENT LIABILITIES	48,339,705	2,534,749	5.2%	50,874,454	(1,629,128)	-3.1%	52,503,582	29
30	TOTAL LIABILITIES	197,872,485	135,804,199	68.6%	333,676,684	1,539,328	0.5%	332,137,356	30
	Deferred inflows or resources:								
31	Deferred amounts related to net pension liability	-	974,966	0.0%	974,966	-	0.0%	974,966	31
32	TOTAL DEFERRED INFLOWS OF RESOURCES	-	974,966	0.0%	974,966	-	0.0%	974,966	32
33	Total Net Position, Liabilities and Deferred Inflows of Resources	517,967,393	140,614,964	27.1%	659,557,323	7,652,626	1.2%	651,904,697	33

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF CASH FLOWS
November 2016

		A	B	C	D	
		YTD	YTD	YTD		
		Current Year	Prior Year	Variance	%	
	Cash flows from operating activities					
1	Cash received from customers	73,539,727	69,731,296	3,808,431	5.5%	1
2	Cash payments to suppliers for goods and services	(38,416,867)	(43,556,252)	5,139,385	-11.8%	2
3	Cash payments to employees for services	(24,105,021)	(29,693,210)	5,588,189	-18.8%	3
4	Other revenue	3,749,349	3,278,995	470,354	14.3%	4
5	Net cash used in operating activities	14,767,206	(239,171)	15,006,377	-6274.3%	5
	Cash flows from noncapital financing activities					
6	Proceeds from property taxes	24,738	128,287	(103,549)	-80.7%	6
7	Proceeds from federal operating and maintenance grants	-	-	-	0.0%	7
8	Cash received paid to an other government	-	-	-	0.0%	8
9	Net cash provided by noncapital financing activities	24,738	128,287	(103,549)	-80.7%	9
	Cash flows from capital and related financing activities					
10	Acquisition and construction of capital assets	(30,275,395)	(26,540,131)	(3,735,264)	14.1%	10
11	Principal payments on bonds payable	-	-	-	0.0%	11
12	Proceeds from bonds payable	-	-	-	0.0%	12
13	Payments for bond issuance costs	-	-	-	0.0%	13
14	Payment to refunded bond escrow agent	-	-	-	0.0%	14
15	Interest paid on bonds payable	327,009	859,876	(532,867)	-62.0%	15
16	Proceeds from construction fund, net	(711,857)	(1,356,370)	644,513	-47.5%	16
17	Capital contributed by developers and federal grants	8,007,854	10,308,459	(2,300,605)	-22.3%	17
18	Net cash used in capital and related financing activities	(22,652,389)	(16,728,166)	(5,924,223)	35.4%	18
	Cash flows from investing activities					
19	Payments for purchase of investments	-	-	-	0.0%	19
20	Proceeds from maturities of investments	-	-	-	0.0%	20
21	Investment income	904,896	446,356	458,540	102.7%	21
22	Net cash provided by investing activities	904,896	446,356	458,540	102.7%	22
23	Net increase in cash	(6,955,549)	(16,392,694)	9,437,145	-57.6%	23
24	Cash at the beginning of the year	174,260,074	95,855,508	78,404,566	81.8%	24
25	Cash at the end of the period	167,304,525	79,462,814	87,841,711	110.5%	25
	Reconciliation of cash and restricted cash					
26	Current assets - cash	18,895,718	15,524,464	3,371,254	21.7%	26
27	Current assets - designated	16,380,895	8,200,008	8,180,887	99.8%	27
28	Restricted assets -cash	132,027,912	55,738,342	76,289,570	136.9%	28
29	Total cash	167,304,525	79,462,814	87,841,711	110.5%	29

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF CASH FLOWS
November 2016

		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	(9,259,294)	(9,472,408)	213,114	-2.2%	1
	Adjustments to reconcile net operating loss to net cash used in operating activities:					
2	Depreciation	18,101,209	19,107,682	(1,006,473)	-5.3%	2
3	Provision for claims	864,259	700,415	163,844	23.4%	3
4	Provision for (revision) doubtful accounts	1,054,174	1,054,174	-	0.0%	4
5	Amortization	-	-	-	0.0%	5
	Change in operating assets and liabilities:					
6	(Increase) decrease in customer and other receivables	(1,517,134)	(1,682,896)	165,762	-9.8%	6
7	Increase in inventory	-	-	-	0.0%	7
8	Increase (decrease) in deferred outflows of resources related to net pension liability	-	-	-	0.0%	8
9	Increase (decrease) in prepaid expenses and other receivables	6,376,945	(2,575,966)	8,952,911	-347.6%	9
10	Decrease in net pension asset	-	-	-	0.0%	10
11	Increase (decrease) in accounts payable	(5,035,154)	(10,021,359)	4,986,205	-49.8%	11
12	Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	1,262,240	(185,286)	1,447,526	-781.2%	12
13	Increase in net other postretirement benefits liability	1,507,020	1,657,717	(150,697)	-9.1%	13
14	Increase (decrease) in net pension obligation	1,661,436	1,661,282	154	0.0%	14
15	Decrease in other liabilities	(248,495)	(482,526)	234,031	-48.5%	15
16	Increase (decrease) in deferred inflows of resources related to net pension liability	-	-	-	0.0%	16
17	Net cash used in operating activities	14,767,206	(239,171)	15,006,377	-6274.3%	17

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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%	1
2	Sewerage service charges and del fees	7,285,978	7,652,720	(366,742)	-4.8%	94,458,001	87,307,819	7,150,182	8.2%	2
3	Plumbing inspection and license fees	4,860	24,100	(19,240)	-79.8%	268,200	278,409	(10,209)	-3.7%	3
4	Other revenues	24,989	34,116	(9,127)	-26.8%	461,029	421,251	39,778	9.4%	4
5	Total operating revenues	7,315,827	7,710,936	(395,109)	-5.1%	95,187,230	88,007,479	7,179,751	8.2%	5
	Operating Expenses:									
6	Executive Director	41,574	44,549	(2,975)	-6.7%	404,711	390,482	14,229	3.6%	6
7	Special Counsel	40,759	46,001	(5,242)	-11.4%	436,346	467,125	(30,779)	-6.6%	7
8	Security	376,638	155,274	221,364	142.6%	2,608,836	1,702,542	906,294	53.2%	8
9	Operations	2,721,051	1,617,201	1,103,850	68.3%	31,717,674	27,689,746	4,027,928	14.5%	9
10	Engineering	157,931	202,496	(44,565)	-22.0%	1,917,434	1,718,252	199,182	11.6%	10
11	Logistics	291,048	378,875	(87,828)	-23.2%	3,334,281	3,959,136	(624,855)	-15.8%	11
12	Communications	39,054	14,269	24,784	173.7%	254,857	281,544	(26,687)	-9.5%	12
13	Administration	348,460	125,326	223,134	178.0%	3,791,108	2,157,814	1,633,294	75.7%	13
14	Chief Financial Officer	662,188	776,579	(114,391)	-14.7%	7,227,404	6,747,633	479,771	7.1%	14
15	Continuous Improvement	4,225	-	4,225	0.0%	27,045	-	27,045	0.0%	15
16	Allocation for Overhead	(376,341)	(346,040)	(30,301)	8.8%	(4,053,970)	(3,408,869)	(645,101)	18.9%	16
17	Non-Cash Operating Expenses	1,588,857	1,806,237	(217,379)	-12.0%	18,939,899	19,878,055	(938,156)	-4.7%	17
18	Total operating expenses	5,895,443	4,820,767	1,074,676	22.3%	66,605,622	61,583,458	5,022,164	8.2%	18
19	Operating income (loss)	1,420,384	2,890,169	(1,469,785)	-50.9%	28,581,608	26,424,021	2,157,587	8.2%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	33,474	5,413	28,061	518.4%	557,718	177,894	379,824	213.5%	24
25	Other Income	-	-	-	0.0%	148,677	159,998	(11,321)	-7.1%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	27
28	Total non-operating revenues	33,474	5,413	28,061	518.4%	706,395	337,892	368,503	109.1%	28
29	Income before capital contributions	1,453,858	2,895,582	(1,441,724)	-49.8%	29,288,002	26,761,913	2,526,089	9.4%	29
30	Capital contributions	301,316	4,299,214	(3,997,898)	-93.0%	7,735,740	17,241,329	(9,505,589)	-55.1%	30
31	Change in net position	1,755,174	7,194,796	(5,439,621)	-75.6%	37,023,742	44,003,242	(6,979,500)	-15.9%	31
32	Net position, beginning of year					763,119,641	732,566,915	30,552,726	4.2%	32
33	Net position, end of year					800,143,383	776,570,157	23,573,226	3.0%	33

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
November 2016

		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%	1
2	Sewerage service charges and del fees	7,285,978	8,735,378	(1,449,400)	-16.6%	94,458,001	96,089,157	(1,631,156)	-1.7%	2
3	Plumbing inspection and license fees	4,860	27,173	(22,313)	-82.1%	268,200	298,908	(30,708)	-10.3%	3
4	Other revenues	24,989	49,777	(24,788)	-49.8%	461,029	547,544	(86,516)	-15.8%	4
5	Total operating revenues	7,315,827	8,812,328	(1,496,501)	-17.0%	95,187,230	96,935,609	(1,748,379)	-1.8%	5
	Operating Expenses:									
6	Executive Director	41,574	38,642	2,932	7.6%	404,711	425,061	(20,350)	-4.8%	6
7	Special Counsel	40,759	55,196	(14,438)	-26.2%	436,346	607,161	(170,815)	-28.1%	7
8	Security	376,638	297,884	78,755	26.4%	2,608,836	3,276,722	(667,886)	-20.4%	8
9	Operations	2,721,051	3,088,275	(367,224)	-11.9%	31,717,674	33,971,026	(2,253,352)	-6.6%	9
10	Engineering	157,931	233,071	(75,140)	-32.2%	1,917,434	2,563,776	(646,343)	-25.2%	10
11	Logistics	291,048	387,019	(95,971)	-24.8%	3,334,281	4,257,204	(922,923)	-21.7%	11
12	Communications	39,054	44,785	(5,731)	-12.8%	254,857	492,634	(237,776)	-48.3%	12
13	Administration	348,460	240,992	107,468	44.6%	3,791,108	2,650,917	1,140,191	43.0%	13
14	Chief Financial Officer	662,188	830,364	(168,176)	-20.3%	7,227,404	9,134,003	(1,906,599)	-20.9%	14
15	Continuous Improvement	4,225	5,239	(1,015)	-19.4%	27,045	57,630	(30,585)	-53.1%	15
16	Allocation for Overhead	(376,341)	(325,751)	(50,590)	15.5%	(4,053,970)	(3,583,259)	(470,711)	13.1%	16
17	Non-Cash Operating Expenses	1,588,857	1,639,365	(50,508)	-3.1%	18,939,899	18,033,020	906,878	5.0%	17
18	Total operating expenses	5,895,443	6,535,081	(639,638)	-9.8%	66,605,622	71,885,894	(5,280,272)	-7.3%	18
19	Operating income (loss)	1,420,384	2,277,247	(856,863)	-37.6%	28,581,608	25,049,715	3,531,893	14.1%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	33,474	-	33,474	0.0%	557,718	-	557,718	0.0%	24
25	Other Income	-	38,505	(38,505)	-100.0%	148,677	423,556	(274,880)	-64.9%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	27
28	Total non-operating revenues	33,474	38,505	(5,031)	-13.1%	706,395	423,556	282,838	66.8%	28
29	Income before capital contributions	1,453,858	2,315,752	(861,894)	-37.2%	29,288,002	25,473,271	3,814,731	15.0%	29
30	Capital contributions	301,316	-	301,316	0.0%	7,735,740	-	7,735,740	0.0%	30
31	Change in net position	1,755,174	2,315,752	(560,578)	-24.2%	37,023,742				31
32	Net position, beginning of year					763,119,641	732,566,915	30,552,726	4.2%	32
33	Net position, end of year					800,143,383	732,566,915	67,576,468	9.2%	33

Printed: 1/11/2017 9:56 AM

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
November 2016

	Assets	A	B	C	D	E	F	G	
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,173,962,764	50,529,942	4.3%	1,224,492,706	30,577,692	2.6%	1,193,915,014	1
2	Less: accumulated depreciation	242,108,773	18,096,174	7.5%	260,204,947	14,839,771	6.0%	245,365,176	2
3	Property, plant, and equipment, net	931,853,991	32,433,768	3.5%	964,287,759	15,737,921	1.7%	948,549,838	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	9,422,601	55,435,551	588.3%	64,858,152	(42,376,261)	-39.5%	107,234,413	4
5	Debt service reserve	45,507,111	10,947,047	24.1%	56,454,158	26,704,111	89.8%	29,750,047	5
6	Health insurance reserve	659,166	(32,725)	-5.0%	626,441	(1)	0.0%	626,442	6
7	Total restricted cash, cash equivalents, and investments	55,588,878	66,349,873	119.4%	121,938,751	(15,672,151)	-11.4%	137,610,902	7
	Designated cash, cash equivalents, and investments								
8	Cash and cash equivalents designated for capital projects	26,219,295	25,002,688	95.4%	51,221,983	19,892,296	63.5%	31,329,687	8
9	Customer deposits	-	-	0.0%	-	-	0.0%	-	9
10	Other	1,185,544	36,261	3.1%	1,221,805	3,236	0.3%	1,218,569	10
11	Total designated cash and cash equivalents, and investments	27,404,839	25,038,949	91.4%	52,443,788	19,895,532	61.1%	32,548,256	11
	Current assets:								
	Unrestricted and undesignated								
12	Cash and cash equivalents	9,524,111	3,252,908	34.2%	12,777,019	5,075,438	65.9%	7,701,581	12
	Accounts receivable:								
13	Customers (net of allowance for doubtful accounts)	8,375,382	3,706,448	44.3%	12,081,830	3,624,672	42.9%	8,457,158	13
14	Taxes	-	-	0.0%	-	-	0.0%	-	14
15	Interest	58	-	0.0%	58	58	0.0%	-	15
16	Grants	17,887,301	2,256,977	12.6%	20,144,278	(4,861,784)	-19.4%	25,006,062	16
17	Miscellaneous	4,808,171	(1,921,989)	-40.0%	2,886,182	1,861,539	181.7%	1,024,643	17
18	Due from enterprise fund	7,938,333	1,435,884	18.1%	9,374,217	5,116,373	120.2%	4,257,844	18
19	Inventory of supplies	1,170,801	2,297	0.2%	1,173,098	-	0.0%	1,173,098	19
20	Prepaid expenses	326,669	158,816	48.6%	485,485	-	0.0%	485,485	20
21	Total unrestricted current assets	50,030,826	8,891,341	17.8%	58,922,167	10,816,296	22.5%	48,105,871	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	1,064,896,499	132,713,931	12.5%	1,197,610,430	30,777,598	2.6%	1,166,832,832	25
	Deferred outflows or resources:								
26	Deferred amounts related to net pension liability	-	-	0.0%	6,360,010	-	0.0%	6,360,010	26
27	Deferred loss on bond refunding	3,931,602	(294,644)	-7.5%	3,636,958	-	0.0%	3,636,958	27
28	TOTAL DEFERRED OUTFLOWS OF RESOURCES	3,931,602	6,065,366	154.3%	9,996,968	-	0.0%	9,996,968	28
29	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,068,828,101	138,779,297	166.7%	1,207,607,398	30,777,598	2.6%	1,176,829,800	29

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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	751,133,534	(66,820,867)	-8.9%	684,312,667	16,713,476	2.5%	667,599,191	1
2	Restricted for Debt Service	45,507,111	10,947,047	24.1%	56,454,158	26,704,111	89.8%	29,750,047	2
3	Unrestricted	(20,070,488)	79,447,046	-395.8%	59,376,558	(6,393,845)	-9.7%	65,770,403	3
4	Total net position	776,570,157	23,573,226	3.0%	800,143,383	37,023,742	4.9%	763,119,641	4
	Long-term liabilities								
5	Claims payable	864,718	(34,529)	-4.0%	830,189	-	0.0%	830,189	5
6	Net pension obligation	7,654,424	19,662,867	256.9%	27,317,291	1,661,436	6.5%	25,655,855	6
7	Other postretirement benefits liability	21,523,450	1,972,728	9.2%	23,496,178	1,507,021	6.9%	21,989,157	7
8	Bonds payable (net of current maturities)	169,200,679	98,897,968	58.5%	268,098,647	-	0.0%	268,098,647	8
9	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	9
10	Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-	10
11	Debt Service Assistance Fund Loan payable	52,785,300	(3,786,093)	-7.2%	48,999,207	-	0.0%	48,999,207	11
12	Total long-term liabilities	252,028,571	116,712,941	46.3%	368,741,512	3,168,457	0.9%	365,573,055	12
	Current liabilities (payable from current assets)								
13	Accounts payable and other liabilities	9,567,084	(1,348,048)	-14.1%	8,219,036	(9,300,926)	-53.1%	17,519,962	13
14	Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-	14
15	Disaster Reimbursement Revolving Loan	340,552	(1,823,623)	-535.5%	(1,483,071)	(1,610,296)	-1265.7%	127,225	15
16	Retainers and estimates payable	4,728,554	(1,547,063)	-32.7%	3,181,491	301,142	10.5%	2,880,349	16
17	Due to other fund	66,993	(36,970)	-55.2%	30,023	(312)	-1.0%	30,335	17
18	Accrued salaries, vacation and sick pay	3,208,743	718,742	22.4%	3,927,485	898,791	29.7%	3,028,694	18
19	Claims payable	2,770,772	(126,165)	-4.6%	2,644,607	-	0.0%	2,644,607	19
20	Debt Service Assistance Fund Loan payable	3,618,064	168,029	4.6%	3,786,093	-	0.0%	3,786,093	20
21	Advances from federal government	1,855,279	121,026	6.5%	1,976,305	-	0.0%	1,976,305	21
22	Other Liabilities	310,045	(193,332)	-62.4%	116,713	56,889	95.1%	59,824	22
23	Total current liabilities (payable from current assets)	26,466,086	(4,067,404)	-15.4%	22,398,682	(9,654,712)	-30.1%	32,053,394	23
	Current liabilities (payable from restricted assets)								
24	Accrued interest	1,815,365	103,467	5.7%	1,918,832	-	0.0%	1,918,832	24
25	Bonds payable	11,644,000	1,208,000	10.4%	12,852,000	-	0.0%	12,852,000	25
26	Retainers and estimates payable	303,922	274,101	90.2%	578,023	(240,111)	-71.1%	337,912	26
27	Customer deposits	-	-	0.0%	-	-	0.0%	-	27
28	Total current liabilities (payable from restricted assets)	13,763,287	1,585,568	11.5%	15,348,855	240,111	1.6%	15,108,744	28
29	TOTAL CURRENT LIABILITIES	40,229,373	(2,481,836)	-6.2%	37,747,537	(9,414,601)	-20.0%	47,162,138	29
30	TOTAL LIABILITIES	292,257,944	114,231,105	39.1%	406,489,049	(6,246,144)	-1.5%	412,735,193	30
	Deferred inflows or resources:								
31	Deferred amounts related to net pension liability	-	974,966	0.0%	974,966	-	0.0%	974,966	31
32	TOTAL DEFERRED INFLOWS OF RESOURCES	-	974,966	0.0%	974,966	-	0.0%	974,966	32
33	Total Net Position, Liabilities and Deferred Inflows of Resources	1,068,828,101	137,804,331	12.9%	1,207,607,398	30,777,598	2.6%	1,176,829,800	33

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF CASH FLOWS
November 2016

		A YTD Current Year	B YTD Prior Year	C YTD Variance	D %	
	Cash flows from operating activities					
1	Cash received from customers	89,857,233	85,674,053	4,183,180	4.9%	1
2	Cash payments to suppliers for goods and services	(39,576,708)	(39,952,315)	375,607	-0.9%	2
3	Cash payments to employees for services	(24,105,202)	(13,601,551)	(10,503,651)	77.2%	3
4	Other revenue	(1,132,370)	(3,757,021)	2,624,651	-69.9%	4
5	Net cash used in operating activities	25,042,953	28,363,166	(3,320,213)	-11.7%	5
	Cash flows from noncapital financing activities					
6	Proceeds from property taxes	148,677	177,894	(29,217)	-16.4%	6
7	Proceeds from federal operating and maintenance grants	-	-	-	0.0%	7
8	Cash received paid to an other government	-	-	-	0.0%	8
9	Net cash provided by noncapital financing activities	148,677	177,894	(29,217)	-16.4%	9
	Cash flows from capital and related financing activities					
10	Acquisition and construction of capital assets	(27,494,333)	(33,407,413)	5,913,080	-17.7%	10
11	Principal payments on bonds payable	-	-	-	0.0%	11
12	Proceeds from bonds payable	-	-	-	0.0%	12
13	Payments for bond issuance costs	-	-	-	0.0%	13
14	Payment to refunded bond escrow agent	-	-	-	0.0%	14
15	Interest paid on bonds payable	56,889	308,492	(251,603)	-81.6%	15
16	Proceeds from construction fund, net	(1,610,608)	(2,228,873)	618,265	-27.7%	16
17	Capital contributed by developers and federal grants	12,597,523	20,753,001	(8,155,478)	-39.3%	17
18	Net cash used in capital and related financing activities	(16,450,529)	(14,574,793)	(1,875,736)	12.9%	18
	Cash flows from investing activities					
19	Payments for purchase of investments	-	-	-	0.0%	19
20	Proceeds from maturities of investments	-	-	-	0.0%	20
21	Investment income	557,718	159,940	397,778	248.7%	21
22	Net cash provided by investing activities	557,718	159,940	397,778	248.7%	22
23	Net increase in cash	9,298,819	14,126,207	(4,827,388)	-34.2%	23
24	Cash at the beginning of the year	177,803,739	78,334,621	99,469,118	127.0%	24
25	Cash at the end of the period	187,102,558	92,460,828	94,641,730	102.4%	25
	Reconciliation of cash and restricted cash					
26	Current assets - cash	12,777,019	9,524,111	3,252,908	34.2%	26
27	Current assets - designated	52,443,788	27,404,839	25,038,949	91.4%	27
28	Restricted assets -cash	121,881,751	55,531,878	66,349,873	119.5%	28
29	Total cash	187,102,558	92,460,828	94,641,730	102.4%	29

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF CASH FLOWS
November 2016

		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	28,581,608	26,424,021	2,157,587	8.2%	1
	Adjustments to reconcile net operating loss to net cash used in operating activities:					
2	Depreciation	14,839,771	15,588,573	(748,802)	-4.8%	2
3	Provision for claims	549,389	415,520	133,869	32.2%	3
4	Provision for (revision) doubtful accounts	976,096	976,096	-	0.0%	4
5	Amortization	-	-	-	0.0%	5
	Change in operating assets and liabilities:					
6	(Increase) decrease in customer and other receivables	(4,600,768)	(1,633,766)	(2,967,002)	181.6%	6
7	Increase in inventory	-	-	-	0.0%	7
8	Increase (decrease) in deferred outflows of resources related to net pension liability	-	-	-	0.0%	8
9	Increase (decrease) in prepaid expenses and other receivables	(6,977,971)	(1,331,090)	(5,646,881)	424.2%	9
10	Decrease in net pension asset	-	-	-	0.0%	10
11	Increase (decrease) in accounts payable	(11,843,030)	(14,835,336)	2,992,306	-20.2%	11
12	Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	898,791	(144,331)	1,043,122	-722.7%	12
13	Increase in net other postretirement benefits liability	1,507,021	1,657,717	(150,696)	-9.1%	13
14	Increase (decrease) in net pension obligation	1,661,436	1,661,282	154	0.0%	14
15	Decrease in other liabilities	(549,390)	(415,520)	(133,870)	32.2%	15
16	Increase (decrease) in deferred inflows of resources related to net pension liability	-	-	-	0.0%	16
17	Net cash used in operating activities	25,042,953	28,363,166	(3,320,213)	-11.7%	17

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4	Other revenues	1,779	(2,480,272)	2,482,051	-100.1%	608,919	949,036	(340,117)	-35.8%	4
5	Total operating revenues	1,779	(2,480,272)	2,482,051	-100.1%	608,919	949,036	(340,117)	-35.8%	5
	Operating Expenses:									
6	Executive Director	39,250	41,604	(2,355)	-5.7%	379,548	370,917	8,631	2.3%	6
7	Special Counsel	90,847	50,485	40,362	79.9%	535,578	613,385	(77,807)	-12.7%	7
8	Security	347,889	132,885	215,003	161.8%	2,400,892	1,506,585	894,307	59.4%	8
9	Operations	1,242,047	1,619,720	(377,673)	-23.3%	14,986,263	15,269,364	(283,101)	-1.9%	9
10	Engineering	129,763	167,595	(37,831)	-22.6%	1,549,848	1,537,074	12,774	0.8%	10
11	Logistics	289,156	359,190	(70,034)	-19.5%	3,456,354	3,869,197	(412,843)	-10.7%	11
12	Communications	39,054	14,269	24,784	173.7%	254,857	219,044	35,813	16.3%	12
13	Administration	275,181	100,458	174,722	173.9%	3,027,187	1,709,865	1,317,323	77.0%	13
14	Chief Financial Officer	230,765	248,293	(17,528)	-7.1%	2,548,678	2,499,852	48,827	2.0%	14
15	Continuous Improvement	4,225	-	4,225	0.0%	27,045	-	27,045	0.0%	15
16	Allocation for Overhead	(310,356)	(261,403)	(48,952)	18.7%	(3,272,206)	(2,581,280)	(690,926)	26.8%	16
17	Non-Cash Operating Expenses	1,585,595	1,826,807	(241,212)	-13.2%	18,905,280	20,105,323	(1,200,043)	-6.0%	17
18	Total operating expenses	3,963,414	4,299,903	(336,489)	-7.8%	44,799,324	45,119,325	(320,000)	-0.7%	18
19	Operating income (loss)	(3,961,634)	(6,780,175)	2,818,540	-41.6%	(44,190,405)	(44,170,289)	(20,116)	0.0%	19
	Non-operating revenues (expense):									
20	Two-mill tax	1	-	1	0.0%	7,487	2,339	5,148	220.1%	20
21	Three-mill tax	50,182	-	50,182	0.0%	15,300,527	13,982,639	1,317,888	9.4%	21
22	Six-mill tax	50,721	-	50,721	0.0%	15,464,576	14,132,600	1,331,976	9.4%	22
23	Nine-mill tax	76,028	-	76,028	0.0%	23,180,710	21,183,906	1,996,804	9.4%	23
24	Interest income	12,055	4,598	7,457	162.2%	135,951	70,426	65,525	93.0%	24
25	Other Income	-	3,074,113	(3,074,113)	-100.0%	-	3,074,113	(3,074,113)	-100.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	27
28	Total non-operating revenues	188,986	3,078,711	(2,889,725)	-93.9%	54,089,252	52,446,023	1,643,229	3.1%	28
29	Income before capital contributions	(3,772,648)	(3,701,464)	(71,184)	1.9%	9,898,847	8,275,734	1,623,113	19.6%	29
30	Capital contributions	691,182	613,706	77,476	12.6%	8,582,001	6,971,787	1,610,214	23.1%	30
31	Change in net position	(3,081,466)	(3,087,758)	6,292	-0.2%	18,480,848	15,247,521	3,233,327	21.2%	31
32	Net position, beginning of year					1,000,776,299	918,396,632	82,379,667	9.0%	32
33	Net position, end of year					1,019,257,147	933,644,153	85,612,994	9.2%	33

Printed: 1/11/2017 9:57 AM

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
November 2016

		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%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4	Other revenues	1,779	-	1,779	0.0%	608,919	-	608,919	0.0%	4
5	Total operating revenues	1,779	-	1,779	0.0%	608,919	-	608,919	0.0%	5
	Operating Expenses:									
6	Executive Director	39,250	35,902	3,347	9.3%	379,548	394,927	(15,379)	-3.9%	6
7	Special Counsel	90,847	72,905	17,942	24.6%	535,578	801,953	(266,375)	-33.2%	7
8	Security	347,889	276,134	71,755	26.0%	2,400,892	3,037,470	(636,577)	-21.0%	8
9	Operations	1,242,047	2,018,776	(776,729)	-38.5%	14,986,263	22,206,540	(7,220,277)	-32.5%	9
10	Engineering	129,763	178,948	(49,185)	-27.5%	1,549,848	1,968,431	(418,583)	-21.3%	10
11	Logistics	289,156	413,027	(123,871)	-30.0%	3,456,354	4,543,293	(1,086,940)	-23.9%	11
12	Communications	39,054	34,785	4,269	12.3%	254,857	382,634	(127,776)	-33.4%	12
13	Administration	275,181	192,350	82,830	43.1%	3,027,187	2,115,855	911,333	43.1%	13
14	Chief Financial Officer	230,765	347,415	(116,651)	-33.6%	2,548,678	3,821,570	(1,272,892)	-33.3%	14
15	Continuous Improvement	4,225	5,239	(1,015)	-19.4%	27,045	57,630	(30,585)	-53.1%	15
16	Allocation for Overhead	(310,356)	(282,500)	(27,856)	9.9%	(3,272,206)	(3,107,500)	(164,706)	5.3%	16
17	Non-Cash Operating Expenses	1,585,595	1,709,907	(124,312)	-7.3%	18,905,280	18,808,974	96,306	0.5%	17
18	Total operating expenses	3,963,414	5,002,889	(1,039,475)	-20.8%	44,799,324	55,031,776	(10,232,452)	-18.6%	18
19	Operating income (loss)	(3,961,634)	(5,002,889)	1,041,254	-20.8%	(44,190,405)	(55,031,776)	10,841,371	-19.7%	19
	Non-operating revenues (expense):									
20	Two-mill tax	1	68	(67)	-98.8%	7,487	2,317	5,170	223.2%	20
21	Three-mill tax	50,182	457,839	(407,657)	-89.0%	15,300,527	15,598,659	(298,131)	-1.9%	21
22	Six-mill tax	50,721	462,752	(412,031)	-89.0%	15,464,576	15,766,027	(301,451)	-1.9%	22
23	Nine-mill tax	76,028	693,636	(617,608)	-89.0%	23,180,710	23,632,303	(451,593)	-1.9%	23
24	Interest income	12,055	5,650	6,405	113.4%	135,951	62,152	73,799	118.7%	24
25	Other Income	-	80,564	(80,564)	-100.0%	-	886,206	(886,206)	-100.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	27
28	Total non-operating revenues	188,986	1,700,509	(1,511,523)	-88.9%	54,089,252	55,947,663	(1,858,411)	-3.3%	28
29	Income before capital contributions	(3,772,648)	(3,302,380)	(470,269)	14.2%	9,898,847	915,888	8,982,959	980.8%	29
30	Capital contributions	691,182	-	691,182	0.0%	8,582,001	-	8,582,001	0.0%	30
31	Change in net position	(3,081,466)	(3,302,380)	220,913	-6.7%	18,480,848	915,888	17,564,961	1917.8%	31
32	Net position, beginning of year					1,000,776,299	918,396,632	82,379,667	9.0%	32
33	Net position, end of year					1,019,257,147	919,312,520	99,944,628	10.9%	33

Printed: 1/11/2017 9:57 AM

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
November 2016

		A	B	C	D	E	F	G	
	Assets								
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,307,235,179	172,047,583	13.2%	1,479,282,762	30,024,378	2.1%	1,449,258,384	1
2	Less: accumulated depreciation	298,097,970	19,134,519	6.4%	317,232,489	15,779,980	5.2%	301,452,509	2
3	Property, plant, and equipment, net	1,009,137,209	152,913,064	15.2%	1,162,050,273	14,244,398	1.2%	1,147,805,875	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	4,726,887	(167,459)	0.0%	4,559,428	97,751	2.2%	4,461,677	4
5	Debt service reserve	2,573,471	(74,563)	-2.9%	2,498,908	2,397,075	2353.9%	101,833	5
6	Health insurance reserve	659,166	(25,894)	-3.9%	633,272	(1)	0.0%	633,273	6
7	Total restricted cash, cash equivalents, and investments	7,959,524	(267,916)	-3.4%	7,691,608	2,494,825	48.0%	5,196,783	7
	Designated cash, cash equivalents, and investments								
8	Cash and cash equivalents designated for capital projects	20,441,275	3,077,946	15.1%	23,519,221	5,873,643	33.3%	17,645,578	8
9	Customer deposits	-	-	0.0%	-	-	0.0%	-	9
10	Other	1,144,422	29,427	2.6%	1,173,849	3,235	0.3%	1,170,614	10
11	Total designated cash and cash equivalents, and investments	21,585,697	3,107,373	14.4%	24,693,070	5,876,878	502.0%	18,816,192	11
	Current assets:								
	Unrestricted and undesignated								
12	Cash and cash equivalents	13,554,232	(4,301,801)	-31.7%	9,252,431	(1,366,667)	-12.9%	10,619,098	12
	Accounts receivable:				-				
13	Customers (net of allowance for doubtful accounts)	-	-	0.0%	-	-	0.0%	-	13
14	Taxes	7,884,254	160,014	2.0%	8,044,268	-	0.0%	8,044,268	14
15	Interest	-	-	0.0%	-	-	0.0%	-	15
16	Grants	4,429,495	1,997,668	45.1%	6,427,163	868,511	15.6%	5,558,652	16
17	Miscellaneous	725,493	(305,733)	-42.1%	419,760	(782,400)	-65.1%	1,202,160	17
18	Due from enterprise fund	(2,150,579)	530,091	-24.6%	(1,620,488)	(124,421)	8.3%	(1,496,067)	18
19	Inventory of supplies	606,428	(11,968)	-2.0%	594,460	-	0.0%	594,460	19
20	Prepaid expenses	94,797	158,816	167.5%	253,613	-	0.0%	253,613	20
21	Total unrestricted current assets	25,144,120	(1,772,913)	-7.1%	23,371,207	(1,404,977)	-5.7%	24,776,184	21
	Other assets:								
22	Bond issue costs	-	-	0.0%	-	-	0.0%	-	22
23	Deposits	10,400	-	0.0%	10,400	-	0.0%	10,400	23
24	Total other assets	10,400	-	0.0%	10,400	-	0.0%	10,400	24
25	TOTAL ASSETS	1,063,836,950	153,979,608	14.5%	1,217,816,558	21,211,124	1.8%	1,196,605,434	25
	Deferred outflows or resources:								
26	Deferred amounts related to net pension liability	-	-	0.0%	6,360,010	-	0.0%	6,360,010	26
27	Deferred loss on bond refunding	343,073	(53,518)	-15.6%	289,555	-	0.0%	289,555	27
28	TOTAL DEFERRED OUTFLOWS OF RESOURCES	343,073	6,306,492	1838.2%	6,649,565	-	0.0%	6,649,565	28

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
November 2016

		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	994,271,147	154,661,541	15.6%	1,148,932,688	14,258,485	1.3%	1,134,674,203	1
2	Restricted for Debt Service	2,573,741	(74,833)	-2.9%	2,498,908	2,397,075	2353.9%	101,833	2
3	Unrestricted	(63,200,735)	(68,973,714)	109.1%	(132,174,449)	1,825,288	-1.4%	(133,999,737)	3
4	Total net position	933,644,153	85,612,994	9.2%	1,019,257,147	18,480,848	1.8%	1,000,776,299	4
	Long-term liabilities								
5	Claims payable	864,718	(34,528)	-4.0%	830,190	-	0.0%	830,190	5
6	Net pension obligation	7,680,004	19,637,287	255.7%	27,317,291	1,661,437	6.5%	25,655,854	6
7	Other postretirement benefits liability	20,156,648	1,972,727	9.8%	22,129,375	1,507,020	7.3%	20,622,355	7
8	Bonds payable (net of current maturities)	13,255,042	(1,773,370)	-13.4%	11,481,672	-	0.0%	11,481,672	8
9	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	9
10	Southeast Louisiana Project liability	66,655,976	49,047,612	73.6%	115,703,588	-	0.0%	115,703,588	10
11	Debt Service Assistance Fund Loan payable	3,450,236	(247,630)	-7.2%	3,202,606	-	0.0%	3,202,606	11
12	Total long-term liabilities	112,062,624	68,602,098	61.2%	180,664,722	3,168,457	1.8%	177,496,265	12
	Current liabilities (payable from current assets)								
13	Accounts payable and other liabilities	2,518,034	3,447,733	136.9%	5,965,767	(931,872)	-13.5%	6,897,639	13
14	Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-	14
15	Disaster Reimbursement Revolving Loan	6,983,225	(516,458)	-7.4%	6,466,767	(515,187)	-7.4%	6,981,954	15
16	Retainers and estimates payable	844,898	956,618	113.2%	1,801,516	289,240	19.1%	1,512,276	16
17	Due to other fund	81,556	(45,007)	-55.2%	36,549	(1,271)	-3.4%	37,820	17
18	Accrued salaries, vacation and sick pay	2,466,194	575,224	23.3%	3,041,418	720,223	31.0%	2,321,195	18
19	Claims payable	3,598,264	645,886	17.9%	4,244,150	-	0.0%	4,244,150	19
20	Debt Service Assistance Fund Loan payable	236,490	11,140	4.7%	247,630	-	0.0%	247,630	20
21	Advances from federal government	-	-	0.0%	-	-	0.0%	-	21
22	Other Liabilities	17,721	(8,926)	-50.4%	8,795	686	8.5%	8,109	22
23	Total current liabilities (payable from current assets)	16,746,382	5,066,210	30.3%	21,812,592	(438,181)	-2.0%	22,250,773	23
	Current liabilities (payable from restricted assets)								
24	Accrued interest	111,864	(5,168)	-4.6%	106,696	-	0.0%	106,696	24
25	Bonds payable	1,615,000	35,000	2.2%	1,650,000	-	0.0%	1,650,000	25
26	Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-	26
27	Customer deposits	-	-	0.0%	-	-	0.0%	-	27
28	Total current liabilities (payable from restricted assets)	1,726,864	29,832	1.7%	1,756,696	-	0.0%	1,756,696	28
29	Total current liabilities	18,473,246	5,096,042	27.6%	23,569,288	(438,181)	-1.8%	24,007,469	29
30	Total liabilities	130,535,870	73,698,140	56.5%	204,234,010	2,730,276	1.4%	201,503,734	30
	Deferred inflows or resources:								
31	Deferred amounts related to net pension liability	-	974,966	0.0%	974,966	-	0.0%	974,966	31
32	TOTAL DEFERRED INFLOWS OF RESOURCES	-	974,966	0.0%	974,966	-	0.0%	974,966	32
33	Total Net Position, Liabilities and Deferred Inflows of Resources	1,064,180,023	159,311,134	15.0%	1,224,466,123	21,211,124	1.8%	1,203,254,999	33

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF CASH FLOWS
November 2016

		A YTD Current Year	B YTD Prior Year	C YTD Variance	D %	
	Cash flows from operating activities					
1	Cash received from customers	-	-	-	0.0%	1
2	Cash payments to suppliers for goods and services	(13,219,788)	(18,134,998)	4,915,210	-27.1%	2
3	Cash payments to employees for services	(13,149,371)	(11,482,085)	(1,667,286)	14.5%	3
4	Other revenue	1,391,319	1,591,806	(200,487)	-12.6%	4
5	Net cash used in operating activities	(24,977,839)	(28,025,277)	3,047,438	-10.9%	5
	Cash flows from noncapital financing activities					
6	Proceeds from property taxes	53,953,299	52,622,290	1,331,009	2.5%	6
7	Proceeds from federal operating and maintenance grants	-	-	-	0.0%	7
8	Cash received paid to an other government	-	-	-	0.0%	8
9	Net cash provided by noncapital financing activities	53,953,299	52,622,290	1,331,009	2.5%	9
	Cash flows from capital and related financing activities					
10	Acquisition and construction of capital assets	(29,303,407)	(12,916,551)	(16,386,856)	126.9%	10
11	Principal payments on bonds payable	-	-	-	0.0%	11
12	Proceeds from bonds payable	-	-	-	0.0%	12
13	Payments for bond issuance costs	-	-	-	0.0%	13
14	Payment to refunded bond escrow agent	-	-	-	0.0%	14
15	Interest paid on bonds payable	(1)	-	(1)	0.0%	15
16	Proceeds from construction fund, net	(516,458)	(226)	(516,232)	228421.2%	16
17	Capital contributed by developers and federal grants	7,713,490	9,490,008	(1,776,518)	-18.7%	17
18	Net cash used in capital and related financing activities	(22,106,376)	(3,426,769)	(18,679,607)	545.1%	18
	Cash flows from investing activities					
19	Payments for purchase of investments	-	-	-	0.0%	19
20	Proceeds from maturities of investments	-	-	-	0.0%	20
21	Investment income	135,951	70,426	65,525	93.0%	21
22	Net cash provided by investing activities	135,951	70,426	65,525	93.0%	22
23	Net increase (decrease) in cash	7,005,035	21,240,670	(14,235,635)	-67.0%	23
24	Cash at the beginning of the year	34,632,075	21,858,783	12,773,292	58.4%	24
25	Cash at the end of the period	41,637,110	43,099,453	(1,462,343)	-3.4%	25
	Reconciliation of cash and restricted cash					
26	Current assets - cash	9,252,432	13,554,232	(4,301,800)	-31.7%	26
27	Current assets - designated	24,693,070	21,585,697	3,107,373	14.4%	27
28	Restricted assets -cash	7,691,608	7,959,524	(267,916)	-3.4%	28
29	Total cash	41,637,110	43,099,453	(1,462,343)	-3.4%	29

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF CASH FLOWS
November 2016

		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	(44,190,403)	(44,170,289)	(20,114)	0.0%	1
	Adjustments to reconcile net operating loss to net cash used in operating activities:					
2	Depreciation	15,779,979	16,781,776	(1,001,797)	-6.0%	2
3	Provision for claims	566,241	506,168	60,073	11.9%	3
4	Provision for (revision) doubtful accounts	-	-	-	0.0%	4
5	Amortization	-	-	-	0.0%	5
	Change in operating assets and liabilities:					
6	(Increase) decrease in customer and other receivables	-	-	-	0.0%	6
7	Increase in inventory	-	-	-	0.0%	7
8	Increase (decrease) in deferred outflows of resources related to net pension liability	-	-	-	0.0%	8
9	Increase (decrease) in prepaid expenses and other receivables	906,822	50,259	856,563	1704.3%	9
10	Decrease in net pension asset	-	-	-	0.0%	10
11	Increase (decrease) in accounts payable	(1,363,602)	(3,968,331)	2,604,729	-65.6%	11
12	Increase (decrease) in accrued salaries, due to pension and accrued vacation and sick pay	720,223	(55,386)	775,609	-1400.4%	12
13	Increase in net other postretirement benefits liability	1,507,020	1,657,717	(150,697)	-9.1%	13
14	Increase (decrease) in net pension obligation	1,661,437	1,661,282	155	0.0%	14
15	Decrease in other liabilities	(565,556)	(488,473)	(77,083)	15.8%	15
16	Increase (decrease) in deferred inflows of resources related to net pension liability	-	-	-	0.0%	16
17	Net cash used in operating activities	(24,977,839)	(28,025,277)	3,047,438	-10.9%	17