## BOARD OF DIRECTOR'S MEETING FEBRUARY 15, 2017

MEETING MINUTES

#### SEWERAGE AND WATER BOARD OF NEW ORLEANS

#### ROLL CALL

The Board of Directors of the Sewerage and Water Board met on Wednesday, February 15, 2017 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, Kerri Kane, Marion Bracy, Ralph Johnson, Joseph Peychaud, and Jeff Hebert.

The following member(s) were absent: Eric Blue, Dr. Tamika Duplessis.

Also present were: Geneva Coleman, The Hawthorne Agency; Pamela Burleigh, SOL Engineering Services, LLC; Fannie Bennett, Buchart Horn; Douglas Evans, BKI; Lisa Cookmeyer, Trigon Associates; Jeff Adelson, The New Orleans Advocate; Randy Smith, Royal Engineers; Zach Monroe, Sabiston Consultants.

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

#### APPROVAL OF PREVIOUS REPORT

Marion Bracy moved to approve the minutes of the Regular Board Meeting held on January 18, 2017. Jeff Hebert seconded the motion. The motion carried.

#### HONORS AND AWARDS

There were no Honors and Awards for the month of February 2017.

#### REPORT OF THE EXECUTIVE DIRECTOR

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

Tornado Response and Recovery
"Tornado Relief Fund 2017" has been established through the S&WB's Employees Federal Credit
Union and donations are encouraged to help more than 20 employees affected by the tornado that hit the
New Orleans East area.

- BGR Report Stormwater Fees
- Washington Mardi Gras
- C40 and 100 Resilient Cities Forums
- Upcoming Conferences

#### **Key Agenda Topics:**

#### Finance & Administration Committee:

- General Superintendent's Recommendation(s)
- Change Order(s)
- Authorization to Claim Property held by the State of Louisiana as Unclaimed Property
- 2017-2026 Financial Plan for Drainage System Update Alternative
- Contract Amendment with Cogsdale Corporation for Enhanced Support of Customer Service Management System
- Ratification of Contract Amendment with Cogsdale Corporation for Human Resources / Timekeeping / Payroll System
- Executive Session: Sewerage and Water Board of New Orleans v. F. H. Paschen, S.N. Nielsen and Associates, L.L.C., Proceeding Number 14-2333, Div. I, Civil District Court for the Parish of Orleans
- Presentation Items
  - Financial Results through December 2016
- Informational Items
  - Executive Director's Approval of Contracts of \$1M or less
  - DBE Participation on Contracts
  - Customer Service Results through January 2017
  - FEMA Project Worksheet Status

#### Pension Committee:

- Executive Session: Disability Matter(s)
- Informational Items:
  - Pension Fund Update

#### Strategy Committee:

- Presentation Items:
  - Update on Classification, Compensation and Organization Analysis Study
  - Monthly Human Resources Activity Report for the Period Jan 1-31, 2017
  - Executive Director's Approval of \$1M or less
  - Overtime and Standby Time Overview

#### **STRATEGY COMMITTEE**

Marion Bracy reported there was no action taken by the Strategy/Audit Committee(s) which met as a joint committee. However, Sharon Judkins presented an Update on The Classification, Compensation and Organizational Analysis Study and the Monthly Human Resources Activity Report for January 2017. Cedric S. Grant presented the Executive Director's Contract(s) for \$1,000,000.00 or less. Kimberly Johnson presented the Overtime and Standby Time Overview report.

Marion Bracy moved acceptance of the Strategy Committee's report. Kerri Kane seconded the motion. The motion carried.

#### **FINANCE & ADMINISTRATION COMMITTEE**

Scott Jacobs reported on the actions taken by the Finance & Administration Committee. Scott Jacobs noted a correction to the Finance and Administration Report. The meeting took place on Monday, February 13, 2017, not Tuesday.

Kerri Kane moved acceptance of the Finance & Administration Committee's report and the Finance & Administration Committee's recommendations, with the noted correction as amended, therein. Ralph Johnson seconded the motion. The motion carried.

#### **Pension Committee**

Joseph Peychaud reported there was one action item taken by the Pension Committee. The Pension Committee took action on Disability Matter(s) in Executive Session. Ralph Johnson moved acceptance of the Pension Committee's report and the Pension Committee's recommendations, therein. Alan Arnold seconded the motion. The motion carried.

#### **ANY OTHER MATTERS**

Alan Arnold presented an analysis regarding the performance of the S&WB's Pension fund for the last seven years. It was presented as an information item at the Pension Committee meeting and was mentioned in the Board of Director's meeting to have this information for members to receive.

Customer, Lloyd Lazard, addressed the Board regarding his water bill. Marion Bracy stated that staff will work with senior citizens to re-evaluate how the billing system handles monthly payments.

Jeff Hebert and Marion Bracy left the meeting.

#### CORRESPONDING RESOLUTIONS

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

R-013-2017 – Acceptance of 2017-2026 Capital Program Financing Plan and Projected Revenue Requirements for the Drainage system to be incorporated into the 2017-2026 Financial Plan.

R-015-2017 – Amendment to Existing Contract with Cogsdale Corporation for Enhanced Support of Customer Service Management System.

R-016-2017 – Ratification of Amendment to Existing Contract with Cogsdale Corporation for Additional Implementation Services for Human Resources / Timekeeping/ Payroll System.

R-018-2017 – Authorization to Claim Property Held By the State Of Louisiana as Unclaimed Property.

R-019-20017 – First and Final Renewal of Contract #2106 – Installation of New Water, Sewer and Drain Services Connections at Various Sites throughout Orleans Parish

R-020-2017 – Final Acceptance And Close Out To Contract #2098 – Water Main Point Repair, Water Services Connection, Water Valve And Fire Hydrant Replacement at Various Sites throughout Orleans Parish.

R-021-2017 – Ratification of Change Order No. 6 for Contract #3669 – 404 Hazard Mitigation Grant Program - #6 Sewage Pumping Station.

R-022-2017 – Ratification of Change Order No. 3 for Contract #3663 – 404 Hazard Mitigation Grant Program – Bullard Sewage Pumping Station.

R-023-2017 - Ratification of Change Order No. 3 for Contract #3670 - 404 Hazard Mitigation Grant Program - Lake Forest Sewage Pumping Station.

#### **EXECUTIVE SESSION**

Joseph Peychaud moved to go into Executive Session. Kerri Kane seconded the motion. The motion carried. Joseph Peychaud moved to leave Executive Session and return to Regular Session. Robin Barnes seconded the motion. The motion carried. Kerri Kane moved to accept staff's recommendations rc: Sewerage and Water Board of New Orleans v. F. H. Paschen, S.N. Nielsen and Associates, L.L.C., Proceeding Number 14-2333, Div. I, Civil District Court for the Parish of Orleans. Robin Barnes seconded the motion. The motion carried.

#### PRESENTATION ITEMS

#### Monthly Human Resources Activity Report for the Period January 1 through January 31, 2017

Sharon Judkins presented the Monthly Human Resources Activity Report for the month of January 2017 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. Industrial Welding Supplies for the purchase of CNC Plate Cutting System for Facility Maintenance.
- 2. Southeast Safety & Supply for the purchase of Rubber P.V.C. Hip Boots & Knee Boots.
- 3. Gulf Coast Oil Supply, LLC for the purchase of Lubricant Petroleum Products.
- 4. Herbert S. Hiller Fire Extinguisher Services for Sewerage & Water Board of New Orleans.
- 5. Antenna Gallery Sub-Grant Agreement between Sewerage & Water Board of New Orleans and Antenna Gallery Environmental Protection Agency Educational Local Grant #01F05001; Promote art and literature in the community through events, publications and arts education.
- 6. Public Lab Sub-Grant Agreement between Sewerage & Water Board of New Orleans and Antenna Gallery Environmental Protection Agency Education Local Grant #01F05001; Bring the power of scientific investigation to local environmental issues and build local knowledge about environmental topics by giving people the tools to do self-directed, hyperlocal environmental monitoring.
- 7. Roedel Parsons Koch Blache Balhoff & McCollister Legal representation to the Board in an appellate matter before the State Fourth Circuit Court of Appeals.
- 8. Christovich & Kearney, LLP legal representation of multiple individuals and class action lawsuits against the Board in state and federal courts in the aftermath of Hurricane Katrina.
- 9. Polydyne, Inc for Furnishing Polyelectrolyte to the Algiers and Carrollton Water Plants.

#### **COMMUNICATION**

Robin Barnes invited the Board and staff to attend the RES/CON Resiliency Seminar which is scheduled to be held on March 7-9, 2017 at the New Orleans Ernest N. Morial Convention Center. The Board can go to RESCONNOLA.COM for more information.

#### **INFORMATION ITEMS**

The following items were submitted for informational purposes only:

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

#### **ADJOURNMENT**

There being no further business to come before the Board, Ralph Johnson moved to adjourn. Joseph Peychaud seconded. The meeting adjourned at approximately 10:03 AM.



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

## Sewerage & 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

March 13, 2017

The Governance Committee met on Monday, March 13, 2017 in the 2nd Floor Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 11:30 a.m.

#### PRESENT:

Kerri Kane, Chair Scott Jacobs Ralph Johnson

#### ABSENT:

Alan Arnold Robin Barnes

#### **OTHER COMMITTEE/BOARD MEMBERS PRESENT:**

None

#### **ACTION ITEMS:**

#### ITEM 1 Executive Session

Wallace C. Drennan, Inc v. Cedric Grant, et al, Civil District Court, 15-4417

Scott Jacobs moved to go into Executive Session to discuss litigation matter(s). Ralph Johnson seconded the motion. The motion carried. Scott Jacobs moved to return to regular session. Ralph Johnson seconded the motion. The motion carried. Scott Jacobs moved to accept the Special Counsel's recommendation(s) to accept the case at hand. Ralph Johnson seconded the motion. The motion carried.

#### **PRESENTATION ITEMS:**

Cedric S. Grant presented a review of the Executive Director's 2016 Work Plan Review.

#### **INFORMATION ITEMS:**

There were no information items to come before the Governance Committee.

#### **ADJOURNMENT:**

There being no further business to come before the Governance Committee, the meeting adjourned approximately at 12:11 p.m.

Also in attendance were Cedric S. Grant, Executive Director; Robert Miller, Deputy Director, CFO; Joseph Becker, General Superintendent; Bruce Adams, Deputy General Superintendent; Nolan Lambert, Special Counsel; Harold Marchand, Legal Department; Kathleen LaFrance, Board Relations; Sharon Judkins, Deputy Director of Administration; Valerie Rivers, Deputy Director of Logistics; Kimberly Johnson, Deputy Director of Continuous Improvement; Willie Mingo, Purchasing Department.

| Respectfully submitted, |  |
|-------------------------|--|
|                         |  |
|                         |  |
| - TZ                    |  |
| Kerri Kane<br>Chair     |  |



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

## Sewerage & 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

March 13, 2017

The Audit Committee met on Monday, March 13, 2017 in the 2nd Floor Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 1:00 p.m.

#### **PRESENT:**

Dr. Tamika Duplessis, Chair Scott Jacobs Marion Bracy

#### **ABSENT:**

Robin Barnes Eric C. Blue

#### **OTHER COMMITTEE/BOARD MEMBERS PRESENT:**

Ralph Johnson

#### **ACTION ITEMS:**

There were no action item(s) to come before the Audit Committee.

#### **PRESENTATION ITEMS:**

Kimberly Johnson presented the Overtime and Standby Time Overview for payroll ending March 5, 2017.

Sharon Judkins presented the Monthly Human Resources Activity Report for the Period February 1 through February 28, 2017.

Cedric S. Grant presented the Executive Director's contract(s) for \$1,000,000 or less.

#### **INFORMATION ITEMS:**

There were no information item(s) to come before the Audit Committee.

#### **ADJOURNMENT:**

There being no further business to come before the Audit Committee, the verbal presentation ended at approximately 1:21 p.m.

Also in attendance 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; Harold Marchand, Legal Department; Greg Lampard, Courtney Wilson- Renthrope, Mark Hambrick, Internal Audit; Willie Mingo, Purchasing Department; Kimberly Johnson, Deputy Director of Continuous Improvement and Kathleen LaFrance, Board Relations.

| Respectfully submitted,       |  |
|-------------------------------|--|
| Dr. Tamika Duplessis<br>Chair |  |



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

## Sewerage & 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

March 13, 2017

The Finance and Administration Committee met on Monday, March 13, 2017 in the Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 2:00 P.M.

#### **Present:**

Scott Jacobs, Chair Joseph Peychaud, Vice-Chair Dr. Tamika Duplessis

#### **Absent:**

Kerri Kane

#### **Other Committee/Board Members Present:**

Ralph Johnson

#### **ACTION ITEMS:**

#### Item 1 Emergency Declaration

Cedric S. Grant gave an update of the Emergency Declaration regarding the turbine(s) at the Carrollton Water Plant. Much of the infrastructure of the Sewerage and Water Board is powered by 25 - cycle power. All of our turbines which produce 25 - cycle power were down at the same time for various reasons. The Emergency Declaration was declared to get an estimated dollar amount as well as repair hours to fix the problems associated with Turbine #3.

Dr. Tamika Duplessis moved to accept and ratify the Emergency Declaration, Joseph Peychaud seconded the motion. The motion carried.

Joseph Peychaud moved to remove the Executive Director Evaluation from the Executive Session's agenda. Dr. Tamika Duplessis seconded the motion. The motion carried.

#### Item 2 Executive Session

➤ Wallace C. Drennan, Inc. v. Cedric Grant, et al, Civil District Court, 15-4417

Dr. Tamika Duplessis moved to go into Executive Session to discuss litigation matters. Joseph Peychaud seconded the motion. The motion carried. Dr. Tamika Duplessis moved to return to regular session. Joseph Peychaud seconded the motion. The motion carried.

Dr. Tamika Duplessis moved to accept staff's recommendations re: Wallace C. Drennan, Inc. v. Cedric Grant, et al, Civil District Court, 15-4417. Joseph Peychaud seconded the motion. The motion carried.

#### PRESENTATION ITEMS:

Item 3 Financial Results through December 2016

Robert Miller presented the financial results through December 2016.

Item 4 Financial Results through January 2017

Robert Miller presented the financial results through January 2017.

Item 5 Monthly Human Resources Activity Report for the Period February 1 through February

28, 2017

Dr. Tamika Duplessis moved to remove Item 5, Monthly Human Resources Activity Report for the Period February 1 through February 28, 2017, from the Agenda. Joseph Peychaud seconded the motion. The motion carried.

#### **INFORMATION ITEMS:**

Information item(s) 6, 7, 8 and 9 were received.

#### **ADJOURNMENT:**

There being no further business to come before the Finance & Administration Committee, the meeting adjourned at approximately 2:24 P.M.

Also in attendance were Cedric S. Grant, Executive Director; Robert Miller, Deputy Director, CFO; Joseph Becker, General Superintendent; Bruce Adams, Deputy General Superintendent; Valerie Rivers, Deputy Director, Logistics; Nolan Lambert, Special Counsel; Harold Marchand, Legal Department; Willie Mingo, Purchasing Department; Jasmin Lawrence, Kathleen Lafrance, Board Relations; Randy Smith, Royal Engineers and Kimberly Johnson, Deputy Director of Continuous Improvement.

| Respectfully submitted, |  |
|-------------------------|--|
| Scott Jacobs, Chair     |  |

#### SEWERAGE AND WATER BOARD OF NEW ORLEANS

March 7, 2017

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

Subject: Monthly Human Resources Activity Report for the Period February 1 – February 28, 2017

#### Dear Directors:

Please find below an account of various Board human resources activities for the period February 1- February 28, 2017. This monthly snapshot is presented to keep you abreast of the progress and challenges related to the Board's ability to hire and retain the best qualified candidates to perform the Board's important work.

#### **Human Resources Activities**

Beginning Vacant Positions: 326

Ending Vacant Positions: 327

New Hires: 14

Resignations: 8

Retirement: 1

DROP Program Participants: 122

• Beginning Balance: 123

• New Member(s): 3

Member(s) Removed: 4

Promotions: 8

Disciplinary Actions: 7

Reprimands: 1Suspensions: 4Terminations: 2

Sharon Judkins'

Deputy Director-Administration

Cc: Attachments
Monthly Activity Report
Resignation Analysis
Drop Summary

|               |             | replacely wollding Activity hepoil     | ונא וופאסור                                  |
|---------------|-------------|----------------------------------------|----------------------------------------------|
| DATE          | ACTION      | JOB TITLE                              | REASON                                       |
| New Hires:    |             |                                        |                                              |
| 2/13/2017     |             | Attorney I                             |                                              |
| 2/20/2017     |             | Document Control Lead                  |                                              |
| 2/13/2017     |             | Environmental Enforcement Technician I |                                              |
| 2/6/2017      |             | Laborer                                |                                              |
| 2/13/2017     |             | Laborer                                |                                              |
| 2/20/2017     |             | Laborer                                |                                              |
| 2/27/2017     |             | Laborer                                |                                              |
| 2/6/2017      |             | Office Assistant II                    |                                              |
| 2/6/2017      |             | Office Assistant II                    |                                              |
| 2/13/2017     |             | Office Assistant II                    |                                              |
| 2/27/2017     |             | Office Assistant II                    |                                              |
| 2/27/2017     |             | Office Assistant II                    |                                              |
| 2/27/2017     |             | Office Assistant II                    |                                              |
| 2/27/2017     |             | Office Assistant II                    |                                              |
| Total         | 14          |                                        |                                              |
| Resignations: |             |                                        |                                              |
| 7/2017        | Resignation | Laborer                                | Accepted employment outside of Civil Service |
| 2/7/2017      | Resignation | Networks Maintenance Technician I      | Accepted employment outside of Civil Service |
| 2/13/2017     | Resignation | Networks Maintenance Technician I      | Accepted employment outside of Civil Service |
| 2/17/2017     | Resignation | Office Assistant II                    | Accepted employment outside of Civil Service |
| 2/22/2017     | Resignation | Pumping Plant Operator                 | Accepted employment outside of Civil Service |
| 2/1/2017      | Resignation | Networks Maintenance Technician I      | Avoid disciplinary action                    |
| 2/1/2017      | Resignation | Senior Office Support Specialist       | III health                                   |
| 2/16/2017     | Resignation | Utility Plant Worker                   | Returned to school                           |
| Total         | 8           |                                        |                                              |
| Retirements:  |             |                                        |                                              |
| 2/15/2017     |             | Water Purification Operator II         |                                              |

|                       | 7           |                                     |            |
|-----------------------|-------------|-------------------------------------|------------|
| DROP:                 |             |                                     |            |
| Started DROP          |             |                                     |            |
| 2/4/2017              | 7           | Buyer II                            | Enter DROP |
| 2/13/2017             | 4           | Field Service Supervisor            | Enter DROP |
| 2/28/2017             | 4           | Administrative Support Supervisor I | Enter DROP |
| Total                 | m           |                                     |            |
| Ended DROP            |             |                                     |            |
| 2/1/2017              |             | Senior Office Support Specialist    | End DROP   |
| 2/3/2017              |             | Water Purification Operator II      | End DROP   |
| 2/20/2017             |             | Field Service Supervisor            | End DROP   |
| 2/25/2017             |             | Utility Services Administrator      | End DROP   |
| Total                 | 4           |                                     |            |
| Promotions:           |             |                                     |            |
| 2/13/2017             |             | Office Assistant II                 |            |
| 1/31/2017             |             | Office Assistant III                |            |
| 2/1/2017              |             | Office Assistant III                |            |
| 2/3/2017              |             | Office Assistant IV                 |            |
| 2/3/2017              |             | Office Support Specialist           |            |
| 1/31/2017             |             | Office Support Specialist           |            |
| 1/31/2017             |             | Senior Office Support Specialist    |            |
| 2/1/2017              |             | Senior Office Support Specialist    |            |
| Fotal                 | 8           |                                     |            |
| Disciplinary Actions: | tions:      |                                     |            |
| 2/1/2017              | Reprimand   | Utilities Maintenance Technician II |            |
| 2/27/2017             | Suspension  | Pumping Station Supervisor          |            |
| 2/7/2017              | Suspension  | Networks Maintenance Technician II  |            |
| 2/6/2017              | Suspension  | Water Service Inspector I           |            |
| 2/7/2017              | Supsension  | Water Service Inspector II          |            |
| 2/22/2017             | Termination | Networks Maintenance Technician I   |            |
| 2/20/2017             | Termination | Water Service Inspector I           |            |
| Total                 | 7           |                                     |            |

# **Resignations for February 2017**

| Date      | Reason                                       | Job Title                         |
|-----------|----------------------------------------------|-----------------------------------|
| 2/7/2017  | Accepted Employment Outside of Civil Service | Laborer                           |
| 2/7/2017  | Accepted Employment Outside of Civil Service | Networks Maintenance Technician I |
| 2/13/2017 | Accepted Employment Outside of Civil Service | Networks Maintenance Technician I |
| 2/17/2017 | Accepted Employment Outside of Civil Service | Office Assistant II               |
| 2/22/2017 | Accepted Employment Outside of Civil Service | Pumping Plant Operator            |
| 2/1/2017  | Avoid Disciplinary Action                    | Networks Maintenance Technician I |
| 2/1/2017  | III Health                                   | Senior Office Support Specialist  |
| 2/16/2017 | Returned to School                           | Utility Plant Worker              |

| Reason                                          | # of Resignations | % of Total Resignations |
|-------------------------------------------------|-------------------|-------------------------|
| Accept Employment Outside of City Civil Service | ហ                 | 62.5%                   |
| Avoid Disciplinary Action                       | 1                 | 12.5%                   |
| Continue Education                              |                   |                         |
| III Health                                      | <b>*</b>          | 12.5%                   |
| Left City                                       |                   |                         |
| Other Reasons                                   |                   |                         |
| Returned to School                              | 1                 | 12.5%                   |
| Transfer and/or Promotion to the City           |                   |                         |
| Total                                           | 00                | 100%                    |

|                                      |           |                 | TIME<br>REMAINING | AVG TIME<br>REMAINING | TOTAL<br>EMPLOYEES |
|--------------------------------------|-----------|-----------------|-------------------|-----------------------|--------------------|
| TITLE                                | START     | END             | (yrs)             | (YRS)                 | ON DROP            |
| FACILITIES ENGINEERING SPCL          | 3/14/2012 | 3/14/2017       | 0.12              | 2.73                  | 122                |
| POWER DISPATCHER 3                   | 4/1/2012  | 4/1/2017        | 0.16              |                       |                    |
| SENIOR PRINCIPAL ENGINEER            | 4/1/2012  | 4/1/2017        | 0.16              |                       |                    |
| SR. OFFICE SUPPORT SPECIALIST        | 4/9/2012  | 4/9/2017        | 0.19              |                       |                    |
| CHIEF ACCOUNTANT                     | 4/30/2012 | 4/30/2017       | 0.24              |                       |                    |
| WATER SERVICE INSPECTOR 3            | 4/30/2012 | 4/30/2017       | 0.24              |                       |                    |
| UTIL MAINT MASTER SPECIALIST 2       | 5/1/2012  | 5/1/2017        | 0.25              |                       |                    |
| PUMPING STATIONS SUPV                | 5/1/2012  | 5/1/2017        | 0.25              |                       |                    |
| UTILITY SERVICES ADMINISTRATOR       | 5/1/2012  | 5/1/2017        | 0.25              |                       |                    |
| ATTORNEY 4                           | 5/1/2012  | 5/1/2017        | 0.25              |                       |                    |
| ENGINEERING TECHNICIAN               | 6/1/2012  | 6/1/2017        | 0.33              |                       |                    |
| AUTOMOTIVE SECTION SUPERVISOR        | 6/1/2012  | 6/1/2017        | 0.33              |                       |                    |
| PUBLIC WORKS SUPERVISOR 3            | 6/17/2012 | 6/17/2017       | 0.38              |                       |                    |
| WATER PURIFICATION OPERATOR 4        | 7/1/2012  | 7/1/2017        | 0.41              |                       |                    |
| FIELD SERVICE SUPERVISOR             | 9/1/2012  | 9/1/2017        | 0.58              |                       |                    |
| NETWORKS ZONE MANAGER 1              | 9/8/2012  | 9/8/2017        | 0.60              |                       |                    |
| NET SENIOR MAINTENANCE TECH 2        | 10/7/2012 | 10/7/2017       | 0.68              |                       |                    |
| WAREHOUSE & SUPPLIES MGR             | 1/3/2013  | 1/3/2018        | 0.92              |                       |                    |
| NET SENIOR MAINTENANCE TECH 1        | 1/21/2013 | 1/21/2018       | 0.97              |                       |                    |
|                                      | En        | nployees within | 1 year:           | 19                    |                    |
| NET SENIOR MAINTENANCE TECH 2        | 3/1/2013  | 3/1/2018        | 1.08              |                       |                    |
| EQUIPMENT OPERATOR 3                 | 3/1/2013  | 3/1/2018        | 1.08              |                       |                    |
| PUMPING STATIONS SUPV ASST           | 3/1/2013  | 3/1/2018        | 1.08              |                       |                    |
| UTIL MAINT MASTER SPECIALIST 2       | 4/1/2013  | 4/1/2018        | 1.16              |                       |                    |
| OFFICE SUPPORT SPECIALIST            | 5/1/2013  | 5/1/2018        | 1.25              |                       |                    |
| UTILITIES MAINT SUPERVISOR           | 5/1/2013  | 5/1/2018        | 1.25              |                       |                    |
| OFFICE SUPPORT SPECIALIST            | 5/1/2013  | 5/1/2018        | 1.25              |                       |                    |
| NET SENIOR MAINTENANCE TECH 2        | 5/31/2013 | 5/31/2018       | 1.33              |                       |                    |
| NET SENIOR MAINTENANCE TECH 1        | 6/1/2013  | 6/1/2018        | 1.33              |                       |                    |
| DEPUTY SPECIAL COUNSEL               | 6/1/2013  | 6/1/2018        | 1.33              |                       |                    |
| NET MASTER MAINTENANCE TECH 2        | 6/1/2013  | 6/1/2018        | 1.33              |                       |                    |
| OFFICE ASSISTANT 3                   | 6/3/2013  | 6/3/2018        | 1.34              |                       |                    |
| PUMPING STATIONS SUPV                | 7/31/2013 | 7/31/2018       | 1.50              |                       |                    |
| OFFICE ASSISTANT 3                   | 8/1/2013  | 8/1/2018        | 1.50              |                       |                    |
| OFFICE ASSISTANT 3                   | 8/1/2013  | 8/1/2018        | 1.50              |                       |                    |
| <b>NET MASTER MAINTENANCE TECH 2</b> | 8/12/2013 | 8/12/2018       | 1.53              |                       |                    |
| PUMPING PLANT OPERATOR               | 9/1/2013  | 9/1/2018        | 1.58              |                       |                    |
| ENGINEERING SPECIALIST               | 10/1/2013 | 10/1/2018       | 1.67              |                       |                    |
| NET QUALITY ASSUR & SFTY INSPC       | 11/1/2013 | 11/1/2018       | 1.75              |                       |                    |
| FLEET SERVICES SUPERVISOR            | 11/1/2013 | 11/1/2018       | 1.75              |                       |                    |
| MANAGEMNT DEVELOPMNT SPECLST 2       | 12/1/2013 | 12/1/2018       | 1.83              |                       |                    |
| STEAM PLANT ENGINEER 2               | 12/2/2013 | 12/2/2018       | 1.84              |                       |                    |
| UTIL MAINT MASTER SUPERVISOR         | 1/3/2014  | 1/3/2019        | 1.92              |                       |                    |

| LEGAL ADMINISTRATIVE ASSISTANT                                                                                                                                                                                                                                                                                                                                                                                                                             | 1/3/2014                                                                                                                                                                            | 1/3/2019                                                                                                                                                                                                        | 1.92                                                                                                             |    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----|
| PUBLIC WORKS MAINTENANCE SUPT                                                                                                                                                                                                                                                                                                                                                                                                                              | 1/3/2014                                                                                                                                                                            | 1/3/2019                                                                                                                                                                                                        | 1.92                                                                                                             |    |
| NETWORKS MAINTENANCE TECH 2                                                                                                                                                                                                                                                                                                                                                                                                                                | 1/27/2014                                                                                                                                                                           |                                                                                                                                                                                                                 | 1.99                                                                                                             |    |
| WATER PURIFICATION OPERATOR 2                                                                                                                                                                                                                                                                                                                                                                                                                              | 2/1/2014                                                                                                                                                                            | 2/1/2019                                                                                                                                                                                                        | 2.00                                                                                                             |    |
| PUMPING AND POWER PLANT OPR                                                                                                                                                                                                                                                                                                                                                                                                                                | 2/1/2014                                                                                                                                                                            | 2/1/2019                                                                                                                                                                                                        | 2.00                                                                                                             |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                     | imployees within                                                                                                                                                                                                |                                                                                                                  | 28 |
| NET MASTER MAINTENANCE TECH 2                                                                                                                                                                                                                                                                                                                                                                                                                              | 2/13/2014                                                                                                                                                                           | 2/13/2019                                                                                                                                                                                                       | 2.04                                                                                                             |    |
| PUMPING AND POWER PLANT OPR                                                                                                                                                                                                                                                                                                                                                                                                                                | 3/1/2014                                                                                                                                                                            | 3/1/2019                                                                                                                                                                                                        | 2.08                                                                                                             |    |
| PUMPING STATIONS SUPV ASST                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3/1/2014                                                                                                                                                                            | 3/1/2019                                                                                                                                                                                                        | 2.08                                                                                                             |    |
| WATER PURIFICATION OPERATOR 3                                                                                                                                                                                                                                                                                                                                                                                                                              | 6/4/2014                                                                                                                                                                            | 6/4/2019                                                                                                                                                                                                        | 2.34                                                                                                             |    |
| SR. OFFICE SUPPORT SPECIALIST                                                                                                                                                                                                                                                                                                                                                                                                                              | 6/6/2014                                                                                                                                                                            | 6/6/2019                                                                                                                                                                                                        | 2.35                                                                                                             |    |
| EQUIPMENT OPERATOR 2                                                                                                                                                                                                                                                                                                                                                                                                                                       | 9/1/2014                                                                                                                                                                            | 9/1/2019                                                                                                                                                                                                        | 2.58                                                                                                             |    |
| OFFICE ASSISTANT 3                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10/1/2014                                                                                                                                                                           | 10/1/2019                                                                                                                                                                                                       | 2.67                                                                                                             |    |
| NETWORKS MAINTENANCE TECH 1                                                                                                                                                                                                                                                                                                                                                                                                                                | 10/30/2014                                                                                                                                                                          | 10/30/2019                                                                                                                                                                                                      | 2.75                                                                                                             |    |
| NET SENIOR MAINTENANCE TECH 1                                                                                                                                                                                                                                                                                                                                                                                                                              | 10/31/2014                                                                                                                                                                          | 10/31/2019                                                                                                                                                                                                      | 2.75                                                                                                             |    |
| UTILITY SENIOR SERVICES MGR                                                                                                                                                                                                                                                                                                                                                                                                                                | 10/31/2014                                                                                                                                                                          | 10/31/2019                                                                                                                                                                                                      | 2.75                                                                                                             |    |
| MANAGEMNT DEVELOPMNT SPECLST 2                                                                                                                                                                                                                                                                                                                                                                                                                             | 11/1/2014                                                                                                                                                                           | 11/1/2019                                                                                                                                                                                                       | 2.75                                                                                                             |    |
| PUMPING PLANT OPERATOR                                                                                                                                                                                                                                                                                                                                                                                                                                     | 11/1/2014                                                                                                                                                                           | 11/1/2019                                                                                                                                                                                                       | 2.75                                                                                                             |    |
| WATER PURIFICATION OPERATOR 1                                                                                                                                                                                                                                                                                                                                                                                                                              | 11/20/2014                                                                                                                                                                          | 11/20/2019                                                                                                                                                                                                      | 2.80                                                                                                             |    |
| MANAGEMNT DEVELOPMNT SPECLST 2                                                                                                                                                                                                                                                                                                                                                                                                                             | 11/30/2014                                                                                                                                                                          | 11/30/2019                                                                                                                                                                                                      | 2.83                                                                                                             |    |
| AUTOMOTIVE MAINT, TECHNICIAN                                                                                                                                                                                                                                                                                                                                                                                                                               | 12/1/2014                                                                                                                                                                           | 12/1/2019                                                                                                                                                                                                       | 2.83                                                                                                             |    |
| ADMIN. SUPPORT SUPERVISOR 3                                                                                                                                                                                                                                                                                                                                                                                                                                | 12/15/2014                                                                                                                                                                          | 12/15/2019                                                                                                                                                                                                      | 2.87                                                                                                             |    |
| NET SENIOR MAINTENANCE TECH 2                                                                                                                                                                                                                                                                                                                                                                                                                              | 12/19/2014                                                                                                                                                                          | 12/19/2019                                                                                                                                                                                                      | 2.88                                                                                                             |    |
| PUMPING STATIONS SUPV ASST                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12/31/2014                                                                                                                                                                          | 12/31/2019                                                                                                                                                                                                      | 2.92                                                                                                             |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ,,                                                                                                                                                                                  | ,,                                                                                                                                                                                                              |                                                                                                                  |    |
| NET MASTER MAINTENANCE TECH 1                                                                                                                                                                                                                                                                                                                                                                                                                              | 12/31/2014                                                                                                                                                                          | 12/31/2019                                                                                                                                                                                                      | 2 92                                                                                                             |    |
| NET MASTER MAINTENANCE TECH 1 STEAM PLANT ENGINEER 2                                                                                                                                                                                                                                                                                                                                                                                                       | 12/31/2014<br>1/24/2015                                                                                                                                                             | 12/31/2019<br>1/24/2020                                                                                                                                                                                         | 2.92<br>2.98                                                                                                     |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1/24/2015                                                                                                                                                                           | 1/24/2020                                                                                                                                                                                                       | 2.98                                                                                                             | 20 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1/24/2015<br>E                                                                                                                                                                      | 1/24/2020<br>mployees within                                                                                                                                                                                    | 2.98<br>3 years:                                                                                                 | 20 |
| STEAM PLANT ENGINEER 2                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1/24/2015<br>E<br>2/1/2015                                                                                                                                                          | 1/24/2020<br>mployees within :<br>2/1/2020                                                                                                                                                                      | 2.98<br>3 years:<br>3.00                                                                                         | 20 |
| STEAM PLANT ENGINEER 2 PUMPING STATIONS SUPV ASST                                                                                                                                                                                                                                                                                                                                                                                                          | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015                                                                                                                                              | 1/24/2020<br>mployees within 3<br>2/1/2020<br>3/1/2020                                                                                                                                                          | 2.98<br>3 years:<br>3.00<br>3.08                                                                                 | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR                                                                                                                                                                                                                                                                                                                                                                                                  | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015                                                                                                                                 | 1/24/2020<br>mployees within :<br>2/1/2020<br>3/1/2020<br>3/15/2020                                                                                                                                             | 2.98 3 years: 3.00 3.08 3.12                                                                                     | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR                                                                                                                                                                                                                                                                                                                                                                         | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015<br>3/28/2015                                                                                                                    | 1/24/2020<br>mployees within :<br>2/1/2020<br>3/1/2020<br>3/15/2020<br>3/28/2020                                                                                                                                | 2.98<br>3 years:<br>3.00<br>3.08<br>3.12<br>3.16                                                                 | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST                                                                                                                                                                                                                                                                                                                                               | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015<br>3/28/2015<br>3/31/2015                                                                                                       | 1/24/2020 mployees within 3 2/1/2020 3/1/2020 3/15/2020 3/28/2020 3/31/2020                                                                                                                                     | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16                                                                           | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1                                                                                                                                                                                                                                                                                                                        | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015<br>3/28/2015<br>3/31/2015<br>4/1/2015                                                                                           | 1/24/2020 mployees within 3 2/1/2020 3/1/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020                                                                                                                            | 2.98<br>3 years:<br>3.00<br>3.08<br>3.12<br>3.16<br>3.16<br>3.17                                                 | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4                                                                                                                                                                                                                                                                                                     | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015<br>3/28/2015<br>3/31/2015<br>4/1/2015<br>8/1/2015                                                                               | 1/24/2020 mployees within 3 2/1/2020 3/1/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020                                                                                                                   | 2.98<br>3 years:<br>3.00<br>3.08<br>3.12<br>3.16<br>3.16<br>3.17<br>3.50                                         | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR                                                                                                                                                                                                                                                                         | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015<br>3/28/2015<br>3/31/2015<br>4/1/2015<br>8/1/2015<br>8/7/2015                                                                   | 1/24/2020 mployees within 3 2/1/2020 3/1/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020                                                                                                          | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52                                                            | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER                                                                                                                                                                                                                                                  | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015<br>3/28/2015<br>3/31/2015<br>4/1/2015<br>8/1/2015<br>8/7/2015<br>9/22/2015                                                      | 1/24/2020 mployees within 3 2/1/2020 3/1/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020                                                                                                | 2.98<br>3 years:<br>3.00<br>3.08<br>3.12<br>3.16<br>3.16<br>3.17<br>3.50<br>3.52<br>3.64                         | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4                                                                                                                                                                                                                           | 1/24/2015<br>E<br>2/1/2015<br>3/1/2015<br>3/15/2015<br>3/28/2015<br>3/31/2015<br>4/1/2015<br>8/1/2015<br>8/7/2015<br>9/22/2015<br>9/22/2015                                         | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020                                                                                               | 2.98<br>3 years:<br>3.00<br>3.08<br>3.12<br>3.16<br>3.16<br>3.17<br>3.50<br>3.52<br>3.64<br>3.64                 | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4                                                                                                                                                                                                        | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 8/7/2015 9/22/2015 9/22/2015 10/1/2015                                                                | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 10/1/2020                                                                                               | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67                                             | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR                                                                                                                                                                               | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 8/7/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015                                                      | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020                                                                 | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75                                        | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1                                                                                                                                                 | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015                                                     | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020                                                                           | 2.98<br>3 years:<br>3.00<br>3.08<br>3.12<br>3.16<br>3.16<br>3.17<br>3.50<br>3.52<br>3.64<br>3.64<br>3.67<br>3.75 | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 FIELD SERVICE SUPERVISOR                                                                                                                        | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015 11/1/2015                                           | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020 11/1/2020 11/1/2020                                                       | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75 3.75                                   | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1                                                                                          | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015 11/1/2015 11/1/2015                                 | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020 11/1/2020 11/1/2020 11/1/2020                                   | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75 3.75 3.75 3.82                         | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 ADMIN. SUPPORT SUPERVISOR 3                                                                                                                     | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015 11/1/2015 11/1/2015 11/26/2015 11/28/2015           | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020 11/1/2020 11/1/2020 11/26/2020 11/28/2020                       | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75 3.75 3.75 3.82 3.83                    | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 ADMIN. SUPPORT SUPERVISOR 3 CHIEF ACCOUNTANT                                             | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 8/7/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015 11/1/2015 11/26/2015 11/28/2015 12/2/2015  | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020 11/1/2020 11/1/2020 11/26/2020 11/28/2020                       | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75 3.75 3.75 3.82 3.83 3.84               | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 ADMIN. SUPPORT SUPERVISOR 3 CHIEF ACCOUNTANT PUBLIC WORKS SUPERVISOR 2 ENGINEER INTERN 2 | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015 11/1/2015 11/28/2015 12/2/2015                      | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020 11/1/2020 11/1/2020 11/26/2020 11/28/2020 12/21/2020            | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75 3.75 3.75 3.82 3.83 3.84 3.89          | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 ADMIN. SUPPORT SUPERVISOR 3 CHIEF ACCOUNTANT PUBLIC WORKS SUPERVISOR 2                   | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015 11/1/2015 11/26/2015 11/28/2015 12/2/2015 12/2/2015 | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 10/1/2020 11/1/2020 11/1/2020 11/1/2020 11/26/2020 11/28/2020 12/2/2020 12/21/2020 12/30/2020 | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75 3.75 3.75 3.82 3.83 3.84 3.89 3.92     | 20 |
| PUMPING STATIONS SUPV ASST UTILITY SERVICES ADMINISTRATOR FIELD SERVICE SUPERVISOR OFFICE SUPPORT SPECIALIST STEAM PLANT ENGINEER 1 OFFICE ASSISTANT 4 PUMPING AND POWER PLANT OPR FLEET SERVICES MANAGER STEAM PLANT ENGINEER 4 POWER DISPATCHER 4 FIELD SERVICE SUPERVISOR NET SENIOR MAINTENANCE TECH 1 ADMIN. SUPPORT SUPERVISOR 3 CHIEF ACCOUNTANT PUBLIC WORKS SUPERVISOR 2 ENGINEER INTERN 2 NET SENIOR MAINTENANCE TECH 2                          | 1/24/2015 E 2/1/2015 3/1/2015 3/15/2015 3/28/2015 3/31/2015 4/1/2015 8/1/2015 9/22/2015 9/22/2015 10/1/2015 11/1/2015 11/1/2015 11/1/2015 11/28/2015 12/2/2015                      | 1/24/2020 mployees within 3 2/1/2020 3/15/2020 3/15/2020 3/28/2020 3/31/2020 4/1/2020 8/1/2020 8/7/2020 9/22/2020 9/22/2020 10/1/2020 11/1/2020 11/1/2020 11/1/2020 11/26/2020 11/28/2020 12/21/2020            | 2.98 3 years: 3.00 3.08 3.12 3.16 3.16 3.17 3.50 3.52 3.64 3.64 3.67 3.75 3.75 3.75 3.82 3.83 3.84 3.89          | 20 |

| AUTOMOTIVE SERVICES SUPERVISOR | 1/8/2016   | 1/8/2021                | 3.94     |    |
|--------------------------------|------------|-------------------------|----------|----|
| UTIL MAINT MASTER SUPERVISOR   | 1/8/2016   | 1/8/2021                | 3.94     |    |
| UTIL MAINT MASTER SUPERVISOR   | 1/8/2016   | 1/8/2021                | 3.94     |    |
| UTIL MAINT MASTER SUPERVISOR   | 1/11/2016  | 1/11/2021               | 3.95     |    |
|                                |            | <b>Employees within</b> | 4 years: | 25 |
| NET SENIOR MAINTENANCE TECH 1  | 2/1/2016   | 2/1/2021                | 4.01     |    |
| NET SENIOR MAINTENANCE TECH 2  | 2/29/2016  | 3/1/2021                | 4.08     |    |
| NET MASTER MAINTENANCE TECH 1  | 4/1/2016   | 4/1/2021                | 4.17     |    |
| POWER DISPATCHER 3             | 4/1/2016   | 4/1/2021                | 4.17     |    |
| OFFICE ASSISTANT 4             | 4/1/2016   | 4/1/2021                | 4.17     |    |
| PUBLIC WORKS MAINTENANCE WKR 1 | 6/1/2016   | 6/1/2021                | 4.33     |    |
| NET SENIOR MAINTENANCE TECH 2  | 6/1/2016   | 6/1/2021                | 4.33     |    |
| PUBLIC WORKS MAINTENANCE WKR 1 | 6/4/2016   | 6/4/2021                | 4.34     |    |
| LABORATORY TECHNICIAN 3        | 7/1/2016   | 7/1/2021                | 4.42     |    |
| PUMPING STATIONS SUPV          | 8/1/2016   | 8/1/2021                | 4.50     |    |
| PUMPING AND POWER PLANT OPR    | 8/1/2016   | 8/1/2021                | 4.50     |    |
| UTILITY SERVICES ADMINISTRATOR | 9/1/2016   | 9/1/2021                | 4.59     |    |
| FACILITIES ENGINEERING SPCL    | 9/7/2016   | 9/7/2021                | 4.60     |    |
| ADMIN. SUPPORT SUPERVISOR 3    | 10/8/2016  | 10/8/2021               | 4.69     |    |
| PUMPING PLANT OPERATOR         | 11/1/2016  | 11/1/2021               | 4.75     |    |
| NET SENIOR MAINTENANCE TECH 1  | 11/1/2016  | 11/1/2021               | 4.75     |    |
| PUBLIC WORKS MAINTENANCE WKR 2 | 11/1/2016  | 11/1/2021               | 4.75     |    |
| ENGINEER INTERN 2              | 12/1/2016  | 12/1/2021               | 4.84     |    |
| SR. OFFICE SUPPORT SPECIALIST  | 12/1/2016  | 12/1/2021               | 4.84     |    |
| OFFICE SUPPORT SPECIALIST      | 12/1/2016  | 12/1/2021               | 4.84     |    |
| NET MASTER MAINTENANCE TECH 1  | 12/28/2016 | 12/28/2021              | 4.91     |    |
| PUMPING AND POWER PLANT OPR    | 12/31/2016 | 12/31/2021              | 4.92     |    |
| ENGINEERING DIVISION MANAGER   | 1/1/2017   | 1/1/2022                | 4.92     |    |
| SR. OFFICE SUPPORT SPECIALIST  | 1/2/2017   | 1/2/2022                | 4.92     |    |
| WATER PURIFICATION OPERATOR 4  | 1/2/2017   | 1/2/2022                | 4.92     |    |
| PUMPING AND POWER PLANT OPR    | 1/3/2017   | 1/3/2022                | 4.93     |    |
| WATER PURIFICATION OPERATOR 2  | 1/5/2017   | 1/5/2022                | 4.93     |    |
| POWER DISPATCHER 2             | 1/8/2017   | 1/8/2022                | 4.94     |    |
| BUYER 2                        | 2/4/2017   | 2/4/2022                | 5.01     |    |
| FIELD SERVICE SUPERVISOR       | 2/13/2017  | 2/13/2022               | 5.04     |    |
|                                |            | Employees within        | 5 years: | 30 |
|                                |            |                         | *        |    |

#### **FEBRUARY SUMMARY**

| TITLE                          | DATE      | ACTION   |
|--------------------------------|-----------|----------|
| SR. OFFICE SUPPORT SPECIALIST  | 2/1/2017  | DELETION |
| WATER PURIFICATION OPERATOR 2  | 2/3/2017  | DELETION |
| BUYER 2                        | 2/4/2017  | ADDITION |
| FIELD SERVICE SUPERVISOR       | 2/13/2017 | ADDITION |
| FIELD SERVICE SUPERVISOR       | 2/20/2017 | DELETION |
| UTILITY SERVICES ADMINISTRATOR | 2/25/2017 | DELETION |
| ADMIN SUPPORT SUPERVISOR 1     | 2/28/2017 | ADDITION |
|                                |           |          |
|                                |           |          |



## SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date:

March 3, 2017

From:

Willie Mingo, Director of Procurement

Purchasing Department

Thru:

Valerie Rivers, Deputy Director

Sewerage and Water Board New Orleans - Logistics

To:

Sharon Judkins, Deputy Director

Sewerage and Water Board New Orleans- Administration

Re:

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

A.Y. McDonald Mfg. Co.
 4800 Chavenelle Rd. Dubuque, IA 52002

- Purchase of Meter Boxes and Meter Box Parts
- Start date: 4/1/17 one (1) year with one (1) year renewal option
- \$537,830.00 annually (The Board may not expend the total amount bid).
- A.Y. McDonald Mfg. Co.
   4800 Chavenelle Rd., Dubuque, IA 52002
  - Purchase of Brass Water Service Fittings
  - Start date: 4/1/17 one (1) year with one (1) year renewal option
  - \$533,694.50 annually (The Board may not expend the total amount bid).
- Louisiana Utilities Supply Co.
   901 S Labarre Rd. Ste 206, Metairie, LA. 70001
  - Purchase of Brass Water Service Fittings
  - Start date: 4/1/17 one (1) year with one (1) year renewal option
  - \$38,875.00 annually

- 4. Technology International 1349 South International Pkwy Ste 2411, Lake Mary, FL 32746
  - Purchase of a Laboratory Steam Sterilizer
  - One (1) time purchase
  - \$51,850.00
- 5. Trucking Innovation, LLC 5623 N. Villere St, New Orleans, LA 70117
  - Purchase of River Sand and Mason Sand
  - Start date: 4/1/17 one (1) year with one (1) year renewal
  - \$295,540.00 annually
- Upon request, complete contract available for review in Procurement office.

Cc: Kathleen LaFrance

## Sewerage and Water Board of New Orleans FEMA Project Update as of 3-01-2017

| en                                            | 0                                    | 0%          | 0%             | 0                             | 50                                    | 0                                     | 0%                        | S                        | 988,659,00     |           | Total                                  |
|-----------------------------------------------|--------------------------------------|-------------|----------------|-------------------------------|---------------------------------------|---------------------------------------|---------------------------|--------------------------|----------------|-----------|----------------------------------------|
| Total S Value<br>Submitted but Not<br>Closed  | # PWs<br>Submitted but<br>Not Closed | %<br>Closed | %<br>Submitted | # PWs<br>Officially<br>Closed | Total \$ Value Submitted for Closeout | Total # PWs Submitted for<br>Closcout | % Financially<br>Complete | FEMA Revenue<br>Received | Obligations    | # of PWs  | Hurricane Ike<br>Hazard Mitigation     |
|                                               |                                      |             |                |                               |                                       |                                       |                           |                          |                |           |                                        |
| S                                             | 0                                    | 100%        | 100%           | -                             | \$ 43,200.00                          | _                                     | 106%                      | \$ 43,200.00             | 40,742,00      | 1 8       | Total                                  |
| Total \$ Value<br>Submitted but Not<br>Closed | # PWs<br>Submitted but<br>Not Closed | %<br>Closed | %<br>Submitted | # PWs<br>Officially<br>Closed | Total S Value Submitted for Closcout  | Total # PWs Submitted for<br>Closcout | % Financially<br>Complete | FEMA Revenue<br>Received | Obligations    | # of PWs  | Hurricane Rita<br>Hazard Mitigation    |
|                                               |                                      |             |                |                               |                                       |                                       |                           |                          |                |           |                                        |
| s)                                            | 0                                    | 0%          | 0%             | 0                             | \$                                    | 0                                     | 61%                       | \$ 50,460,917.98         | 82,316,251,00  | 2 5       | Total                                  |
| €⁄4                                           | 0                                    | 0%          | 0%             | 0                             | 69                                    | 0                                     | 60%                       | \$ 12,079,399,35         | 19.987_722_00  | 1 S       | Flood Mitigation of 9 SPS              |
| i,A                                           | 0                                    | 0%          | 0%             | 0                             | 50                                    | 0                                     | 62%                       | \$ 38.381,518.63         | 62.328.529.00  |           | Retrofit of Power House                |
| Total \$ Value<br>Submitted but Not<br>Closed | # PWs<br>Submitted but<br>Not Closed | %<br>Closed | %<br>Submitted | # PWs<br>Officially<br>Closed | Total \$ Value Submitted for Closeout | Total # PWs Submitted for<br>Closcout | % Financially<br>Complete | FEMA Revenue             | Obligations    | # of PWs  | Hurricane Katrina<br>Hazard Mitigation |
|                                               |                                      |             |                |                               |                                       |                                       |                           |                          |                |           |                                        |
| 99                                            | 0                                    | 0%          | 13%            | -                             | \$ 4,540.20                           |                                       | 45%                       | \$ 922,831.53            | 2,073,033.34   | 8 S       | Total                                  |
| Total S Value<br>Submitted but Not<br>Closed  | # PWs<br>Submitted but<br>Not Closed | %<br>Closed | %<br>Submitted | # PWs<br>Officially<br>Closed | Total S Value Submitted for Closeout  | Total # PWs Submitted for<br>Closcout |                           | FEMA Revenue<br>Received | Obligations    | # of PWs  | Hurricane Issac Public<br>Assistance   |
|                                               |                                      |             |                |                               |                                       |                                       |                           |                          |                |           |                                        |
| \$ 265,537.84                                 | 2                                    | 78%         | 100%           | 7                             | \$ 673,838.62                         | 9                                     | 89%                       | \$ 668,689.06            | 748,709.57     | 9 8       | Total                                  |
| Total \$ Value<br>Submitted but Not<br>Closed | # PWs<br>Submitted but<br>Not Closed | %<br>Closed | %<br>Submitted | # PWs<br>Officially<br>Closed | Total \$ Value Submitted for Closeout | Total # PWs Submitted for<br>Closeout | % Financially<br>Complete | FEMA Revenue<br>Received | Obligations    | # of PVvs | Hurricane Gustav<br>Public Assistance  |
|                                               |                                      |             |                |                               |                                       |                                       |                           |                          |                |           |                                        |
| \$ 15,429,765.23                              | 24                                   | 64%         | 69%            | 314                           | \$ 122,033,217.35                     | 338                                   | 50%                       | \$ 401.684.399.51        | 803,190,529,40 | 493 \$    | Total                                  |
| \$ 6,448,378,43                               | 6                                    | 73%         | 77%            | 122                           | \$ 44.791.108.45                      | 128                                   | 81%                       | \$ 66,809,253.98         | 82.712,439.73  | 167 \$    | Pump Stations                          |
| \$ 139.057.99                                 | _                                    | 13%         | 15%            | =                             | \$ 14,353,028.00                      | 12                                    | 35%                       | \$ 181,307,411.96        | 524,911,847,13 | 82 \$     | Distribution Network                   |
| \$ 5,363,001.72                               | 6                                    | 63%         | 74%            | 34                            | \$ 5,910.406.11                       | 40                                    | 76%                       | \$ 56,677,262.85         | 75,009,614,87  | 54 5      | Carrollton Water Plant                 |
| \$ 3,087,335.7                                | 6                                    | 91%         | 96%            | 117                           | \$ 49,678,528,10                      | 123                                   | 83%                       | \$ 75,242,611,97         | 90.721,247.38  | 128 5     | Wastewater Treatment Plant             |
| 69                                            | 2                                    | 40%         | 45%            | 17                            | \$ 6,588,048.16                       | 19                                    | 74%                       | \$ 21,109,397,27         | 28.544.612.65  | 42 \$     | Central Yard                           |
| \$ 335,991,38                                 | 3                                    | 65%         | 80%            | 13                            | \$ 712,098.53                         | 16                                    | 42%                       | \$ 538,461.48            | 1,290,767,64   | 20 \$     | St. Joseph Headquarters                |
| Total \$ Value<br>Submitted but Not<br>Closed | # PWs<br>Submitted but<br>Not Closed | %<br>Closed | %<br>Submitted | # PWs<br>Officially<br>Closed | Total \$ Value Submitted for Closeout | Total # PWs Submitted for<br>Closcout | % Financially<br>Complete | FEMA Revenue<br>Received | Obligations    | # of PWs  | Hurricane Katrina<br>Public Assistance |
|                                               |                                      |             |                |                               |                                       |                                       |                           |                          |                |           |                                        |

| FEMA Project Update as of 3-01-2017 | Sewerage and Water Board of New Orleans |
|-------------------------------------|-----------------------------------------|

| Hurrican Katrina High-<br>Level Projects                | PWs No. | _          | Obligations   | - Z)<br>(-) | FEMA Revenue<br>Received | Estimated Verison Request                | Reason PW is High-Level                                                                                                  |
|---------------------------------------------------------|---------|------------|---------------|-------------|--------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|                                                         |         |            |               |             |                          |                                          | This PW is a High-Level project because the a version                                                                    |
| Management of Interim Housing New Orleans Sewer & Water | 14650   | · ο        | 194,466.00 \$ | <i>ω</i>    | 171,064,91               | \$ 1,700,000,00                          | This PW is a High-Level project because the a version 194,466,00 S 171,064.91 S 1.700.000.00 request is over \$1 million |
| Total                                                   | 2       | <b>€</b> 9 | 291,345.98    | 69          | 175,285.95               | 291,345.98 \$ 175,285.95 \$ 3,319,234.13 | -                                                                                                                        |

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

#### **MARCH 15, 2017**

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

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

Contract #1345 – Industrial & Mechanical Contractors, Inc. – Replacement of Filter Backwash Equipment at the Main Water Purification Plant. This work is approximately 96% 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 90% 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 75% complete. (CP Item 110).

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 89% 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 90% complete. (CP Item 175).

Contract #2123 – Wallace C. Drennan, Inc. – Waterline Replacement & Extensions. This work is approximately 72% 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 100% complete. (CP Item 340).

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

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

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

Contract #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 97% 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 99% complete. (CP Item 317).

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

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

Contract #6254 – Walter J. Barnes Electric Co., Inc. – Hurricane Katrina related repairs to Central Yard Garage #2/Electrical & Main Power Room. This work is 59% 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 99% complete. (CP Item 375).

Contract #30004 – Fleming Construction Co., LLC – Restoration of existing Gravity Sewer Mains damaged by Hurricane Katrina by excavation & replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole & Point Repairs at various sites throughout Orleans Parish. This work is 100% complete. (CP Item 375).

Contract #30006 – Boh Brothers Construction Co., LLC – Restoration of existing Gravity Sewer Mains damaged by Hurricane Katrina by excavation & replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole & Point Repairs at various sites throughout Orleans Parish. This work is approximately 97% 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 76% 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 90% 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).

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

Contract #30203 – Wallace C. Drennan, Inc. – Sewer Point Repairs. This work is approximately 2% complete. (O & M Item).

Contract #30204 – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is approximately 3% complete. (CP Item 318).

Contract #30205 – Wallace C. Drennan, Inc. – New Orleans East Basin, Plum Orchard Sewer Rehabilitation. This work is approximately 17% complete. (CP Item 317/375).

Contract #30206 – Fleming Construction Co., Inc. – New Orleans East Basin, W. Lake Forest & Read Blvd. West Sewer Rehabilitation. This work is approximately 30% complete. (CP Item 317/375).

#### **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

95%

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 eighty- two (282) Plumbing, and twenty-nine (29) Backflow permits issued during the month of **February**. This department complied with seven hundred nine (709) requests for Plumbing Inspections, which consists of inspections conducted with Licensed Plumbing Contractors, Property Owners, Tenants, Department of Health and Hospitals Sanitarians, and Environmental Inspectors.

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

|                             | <u>Dec</u> | <u>Jan</u>        | 2017<br><u>Feb</u> | 2016<br><u>Feb</u> | <u>YTD 2017</u> |
|-----------------------------|------------|-------------------|--------------------|--------------------|-----------------|
| Plumbing Permits Issued     | 265        | 253               | 282                | 209                |                 |
| Backflow Permits Issued     | 179<br>444 | 053<br><b>306</b> | 029<br><b>311</b>  | 158<br><b>367</b>  | 617             |
| Ingressions Conducted       |            |                   |                    |                    | 01/             |
| Inspections Conducted Water | 408        | 430               | 389                | 355                |                 |
| Special                     | 151        | 061               | 085                | 086                |                 |
| Final                       | 204        | 352               | 235                | 168                |                 |
| Totals                      | 763        | 843               | 709                | 609                | 1552            |

#### **RAINFALL FOR FEBRUARY 2017**

The rainfall for the month of February was 1.70", compared to the 124-year average of 4.54" for the month of February. The cumulative rainfall through the second month of the year was 6.91" compared to the 124-year average of 9.08".

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

New Orleans Side Algiers Side 131.068 Million Gallons Per Day8.89 Million Gallons Per Day

Respectfully submitted,

JOSEPH R. BECKER GENERAL SUPERINTENDENT

JRB/zfg GENSUP%3-15-17

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

March 15, 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 **February 2017.** 

#### CIVIL SUITS FILED AGAINST BOARD:

New:

PEPPER & ASSOCIATES, INC. V. SEWERAGE AND WATER BOARD OF NEW ORLEANS, No. 17-01465, Civil District Court. In this case, plaintiff filed Petition for Breach of Contract, Suit on Open Account, Suit to Enforce Contract, Suit for Declaratory Relief Pursuant to Contract, Suit for Attorney's Fees, and for Incidental Relief in connection with professional services agreement to provide engineering services in connection with "Drainage Pumping Station No. 19; Florida Avenue-Inner Harbor Navigation Canal".

#### Terminated:

SHIRLEY BURTON V. SEWERAGE AND WATER BOARD OF NEW ORLEANS AND THE CITY OF NEW ORLEANS, No. 98-07914, Civil District Court. In this case, plaintiff sued seeking judgment for injuries allegedly sustained when she fell into an open water meter hole while walking on the sidewalk in the 8400 block of Palmetto Street, on or about May 22, 1997. Parties entered into a Consent Judgment dated February 19, 2003 in the amount of \$2,238. Plaintiff subsequently agreed to a total settlement for principal plus interest payable through July 1, 2015, less a discount of 20% of the total, in the amount of \$2,987.94, representing a savings to the Board of \$746.98. The file will be closed on that basis.

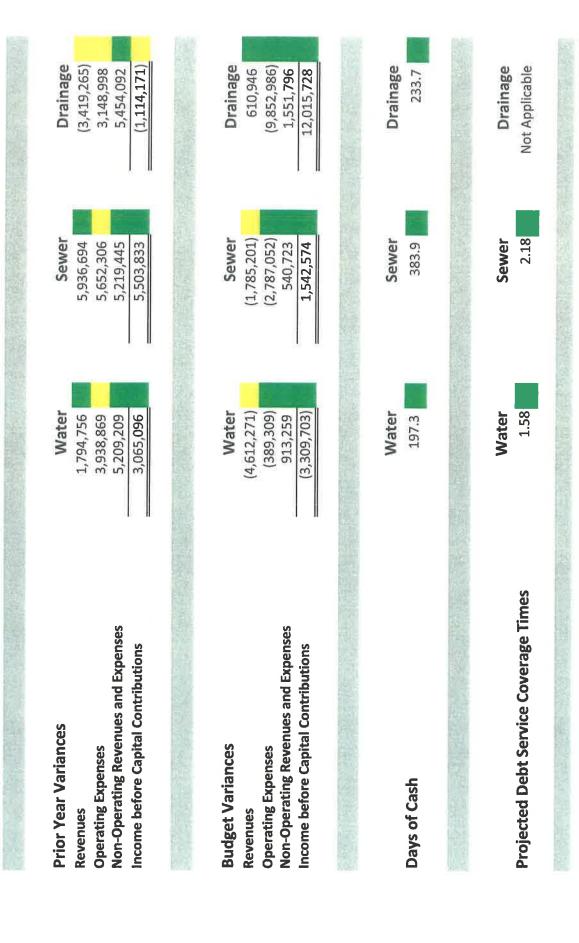
Respectfully submitted,

NOLAN P. LAMBER

NPL:mkt

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## Sewerage and Water Board of New Orleans Summary of Preliminary Financial Results Revised Through December 31, 2016



March 13, 2017

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

#### Re: Revised Unaudited Financial Results through December 2016

Attached are the revised unaudited 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 December 2016. These revised statements reflect corrections for alignment of revenues for recognition in the proper billing period and reflect additional expenses for invoices processed in the first quarter of 2017 for goods and services received in the last quarter of 2016.

#### **Operating Revenues:**

**Water System Fund** (pages 7 and 8, line 5) for December of \$6,932,080 is \$464,346 or 6.3% less than budgeted and \$890,639 or 11.4% less than December 2015. December YTD operating revenues of \$84,144,841 is \$4,612,271 or 5.2% less than budgeted and \$1,794,756 or 2.2% more than December YTD 2015.

**Sewer System Fund** (pages 13 and 14, line 5) for December of \$8,775,507 is \$36,821 or 0.4% less than budgeted and \$1,243,054 or 12.4% less than December 2015. December YTD operating revenues of \$103,962,736 is \$1,785,201 or 1.7% less than budgeted and \$5,936,694 or 6.1% more than December YTD 2015.

**Drainage System Fund** (pages 19 and 20, line 5) for December of \$2,027 is \$2,027 or 100.0% more than budgeted and \$5,035 or 71.3% less than for December 2015. December YTD operating revenue of \$610,946 is \$610,946 or 100.0% more than budgeted and \$3,419,265 or 84.8% less than for December YTD 2015.

**Total System Funds** (pages 1 and 2, line 5) for December of \$15,709,613 are \$499,141 or 3.1% less than budgeted and \$2,138,729 or 12.0% less than December 2015. December YTD operating revenues of \$188,718,523 is \$5,786,526 or 3.0% less than budgeted and \$4,312,185 or 2.3% more than December YTD 2015.

#### **Operating Expenses:**

Water System Fund (pages 7 and 8, line 18) for December of \$10,471,327 is \$2,278,786 or 27.8% more than budgeted and \$2,830,208 or 21.3% less than December 2015. December YTD operating expenses of \$97,921,183 is \$389,309 or 0.4% less than budgeted and \$3,938,869 or 4.2% more than December YTD 2015.

**Sewer System Fund** (pages 13 and 14, line 18) for December of \$8,836,459 is \$2,301,378 or 35.2% more than budgeted and \$2,880,696 or 24.6% less than December



#### SEWERAGE AND WATER BOARD OF NEW ORLEANS

2015. December YTD operating expenses of \$75,633,923 are \$2,787,052 or 3.6% less than budgeted and \$5,652,306 or 8.1% more than December YTD 2015.

**Drainage System Fund** (pages 19 and 20, line 18) for December of \$5,005,342 is \$2,453 or approximately equal to budgeted and \$227,007 or 4.3% less than December 2015. December YTD operating expenses of \$50,181,679 is \$9,852,986 or 16.4% less than budgeted and \$3,148,998 or 6.7% more than December YTD 2015.

**Total System Funds** (pages 1 and 2, line 18) for December of \$24,313,128 are \$4,582,617 or 23.2% more than budgeted and \$5,937,911 or 19.6% less than December 2015. December YTD operating expenses of \$223,736,786 are \$13,029,347 or 5.5% less than budgeted and \$12,740,173 or 6.0% more than December YTD 2015.

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

Water System Fund (pages 7 and 8, line 28) for December of \$1,331,800 is \$1,298,425 or 3890.4% more than budgeted and \$5,810,324 or 129.7% more than December 2015. December YTD net non-operating revenues of \$1,313,760 are \$913,259 or 228.0% more than budgeted and \$5,209,209 or 133.7% more than December YTD 2015. MTD and YTD variances to prior year are due to interest expense not yet posted for 2016.

**Sewer System Fund** (pages 13 and 14, line 28) for December of \$1,918,439 is \$1,879,934 or 4882.3% more than budgeted and \$6,472,993 or 142.1% more than December 2015. December YTD net non-operating revenues of \$1,002,784 are \$540,723 or 117.0% more than budgeted and \$5,219,445 or 123.8% more than December YTD 2015. MTD and YTD variances to prior year are due to interest expense not yet posted for 2016.

**Drainage System Fund** (pages 19 and 20, line 28) for December of \$375,240 is \$1,325,270 or 77.9% less than budgeted and \$884,160 or 180.0% more than December 2015. December YTD net non-operating revenues of \$54,357,084 are \$1,551,796 or 2.9% more than budgeted and \$5,454,092 or 11.2% more than December YTD 2015.

**Total System Funds** (pages 1 and 2, line 28) for December of \$3,625,479 is \$1,853,089 or 104.6% more than budgeted and \$13,127,477 or 138.2% more than December 2015. December YTD net non-operating revenues of \$56,673,629 are \$3,005,778 or 5.6% more than budgeted and \$15,882,747 or 38.9% more than December YTD 2015.

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

**Water System Fund** (pages 7 and 8, line 29) for December of -\$2,207,447 is \$1,444,707 or 189.4% less than budgeted and \$7,749,893 or 77.8% more than December 2015. December YTD income before capital contributions of -\$12,462,582 is \$3,309,703 or 36.2% less than budgeted and \$3,065,096 or 19.7% more than December YTD 2015.

**Sewer System Fund** (pages 13 and 14, line 29) for December of \$1,857,487 is \$485,265 or 19.8% less than budgeted and \$8,110,634 or 129.7% more than December 2015. December YTD income before capital contributions of \$29,331,597 is \$1,542,574 or



5.6% more than budgeted and \$5,219,445 or 123.8% more than December YTD 2015.

**Drainage System Fund** (pages 19 and 20, line 29) for December of -\$4,628,075 is \$1,325,696 or 40.1% less than budgeted and \$1,066,132 or 18.7% more than December 2015. December YTD income before capital contributions of \$4,786,351 is \$12,015,727 or 166.2% more than budgeted and \$1,114,171 or 18.9% less than December YTD 2015.

**Total System Funds** (pages 1 and 2, line 29) for December of -\$4,978,036 is \$3,228,668 or 184.6% less than budgeted and \$16,926,660 or 77.3% more than December 2015. December YTD income before capital contributions of \$21,655,366 is \$10,248,599 or 89.8% more than budgeted and \$7,454,759 or 52.5% more than December YTD 2015.

The days-of-cash at December 31, 2016 were 197.3 for the water system, 233.7 for the sewer system, and 383.9 for the drainage system. These results are above the policy target of 180 days and the bond covenant minimum of 90 days.

The debt service coverage for the year ending December 31, 2016, based upon preliminary unaudited financial results through December 31, 2016, is 1.58 times for the water system and 2.18 times for the sewer system. The results are above the policy target of 1.50 times and the bond covenant minimum of 1.25.

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

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## ALL SYSTEM FUNDS

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS December 2016

|    |                                                              | A           | 8            | O           | D       | Ħ             | Ĭ¥.           | Ď           | H       |      |
|----|--------------------------------------------------------------|-------------|--------------|-------------|---------|---------------|---------------|-------------|---------|------|
|    |                                                              | MTD         | MTD          | MTD         |         | YTD           | OTY           | VTD         |         |      |
|    |                                                              | Actual      | Prior Year   | Variance    | %       | Actual        | Prior Year    | Variance    | %       |      |
| _  | Operating revenues:<br>Sales of water and delinquent fees    | 6,897,817   | 7,432,187    | (534,370)   | -7.2%   | 81,338,932    | 78.628.508    | 2,710,424   | 3.4%    | -    |
| 7  | Sewerage service charges and del fees                        | 8,710,192   | 9,852,682    | (1,142,490) | -11.6%  | 103,168,193   | 97,160,502    | 6,007,691   | 6.2%    | . 14 |
| 65 | Plumbing inspection and license fees                         | 50,340      | 53,950       | (3,610)     | %1.9-   | 638,501       | 610,768       | 27,733      | 4.5%    | 62   |
| 4  | Other revenues                                               | 51,264      | 509,523      | (458,258)   | %6.68-  | 3,572,897     | 8,006,560     | (4,433,663) | -55.4%  | 4    |
| 10 | Total operating revenues                                     | 15,709,613  | 17,848,342   | (2,138,729) | -12.0%  | 188,718,523   | 184,406,338   | 4,312,185   | 2.3%    | 5    |
|    | Operating Expenses:                                          |             |              |             |         |               |               |             |         |      |
| 9  | Executive Director                                           | 129,024     | 166,187      | (37,163)    | -22,4%  | 1,350,806     | 1,343,578     | 7,228       | 0.5%    | 9    |
| 7  | Special Counsel                                              | 161,734     | 127,213      | 34,521      | 27.1%   | 1,591,362     | 1,741,812     | (150,450)   | -8.6%   | 7    |
| 90 | Security                                                     | 1,909,462   | 1,512,676    | 396,786     | 26.2%   | 9,909,217     | 6,715,141     | 3,194,076   | 47.6%   | 90   |
| 6  | Operations                                                   | 10,088,363  | 15,749,264   | (5,660,901) | -35,9%  | 103,803,316   | 103,533,719   | 269,598     | 0.3%    | 6    |
| 10 | Engineering                                                  | 609,352     | 504,563      | 104,788     | 20.8%   | 5,894,580     | 5,380,816     | 513,764     | 6.5%    | 10   |
| 11 | Logistics                                                    | 906,013     | 1,288,537    | (382,524)   | -29.7%  | 11,117,362    | 13,124,063    | (2,006,701) | -15.3%  | 11   |
| 2  | Communications                                               | 154,203     | 111,727      | 42,477      | 38.0%   | 920,989       | 893,858       | 27,132      | 3.0%    | 12   |
| 13 | Administration                                               | 2,257,570   | 1,191,864    | 1,065,706   | 89,4%   | 14,938,215    | 8,443,318     | 6,494,897   | %6'92   | 13   |
| 14 | Chief Financial Officer                                      | 2,036,914   | 1,777,229    | 259,685     | 14.6%   | 19,426,911    | 18,109,794    | 1,317,117   | 7.3%    | 14   |
| 2  | Continuous Improvement                                       | 94,748      | 9            | 94,748      | %0'0    | 175,882       | \$( <b>C</b>  | 175,882     | %0.0    | 15   |
| 91 | Allocation for Overhead                                      | (1,125,000) | (1,118,508)  | (6,492)     | %9.0    | (12,605,718)  | (10,650,802)  | (1,954,916) | 18.4%   | 16   |
| 17 | Non-Cash Operating Expenses                                  | 7,090,744   | 8,940,287    | (1,849,542) | -20.7%  | 67,213,863    | 62,361,316    | 4,852,547   | 7.8%    | 17   |
| 18 | Total operating expenses                                     | 24,313,128  | 30,251,038   | (5,937,911) | -19.6%  | 223,736,786   | 210,996,613   | 12,740,173  | %0"9    | 18   |
| 19 | Operating income (loss)                                      | (8,603,515) | (12,402,697) | 3,799,182   | -30.6%  | (35,018,263)  | (26,590,275)  | (8,427,988) | 31.7%   | 19   |
|    | Non-operating revenues (expense):                            |             |              |             |         |               |               |             |         |      |
| 20 | Two-mill tax                                                 | 39          | 2,620        | (2,581)     | -98.5%  | 7,526         | 4,959         | 2,567       | 51.8%   | 20   |
| 21 | Three-mill tax                                               | 72,926      | 113,818      | (40,892)    | -35.9%  | 15,373,454    | 14,096,458    | 1,276,996   | 9.1%    | 21   |
| 22 | Six-mill tax                                                 | 73,750      | 114,950      | (41,200)    | -35.8%  | 15,538,326    | 14,247,550    | 1,290,776   | 9.1%    | 22   |
| 23 | Nine-mill tax                                                | 110,537     | 172,192      | (61,655)    | -35.8%  | 23,291,247    | 21,356,099    | 1,935,148   | 9.1%    | 23   |
| 24 | Interest income                                              | 3,072,061   | 1,668,502    | 1,403,559   | 84.1%   | 1,874,286     | 2,363,179     | (488,893)   | -20.7%  | 24   |
| 25 | Other Income                                                 | 296,165     | 293,109      | 3,055       | 1.0%    | 564,050       | 581,395       | (17,345)    | -3.0%   | 25   |
| 26 | Interest expense                                             | 77          | (11,867,190) | 11,867,190  | -100.0% | 10            | (11,867,190)  | 11,867,190  | -100.0% | 26   |
| 27 | Operating and maintenance grants                             |             | ٠            |             | %0 0    | 24,738        | 8,431         | 16,307      | 193.4%  | 27   |
| 28 | Total non-operating revenues                                 | 3,625,479   | (9,501,998)  | 13,127,477  | -138.2% | 56,673,629    | 40,790,881    | 15,882,747  | 38.9%   | 28   |
| 29 | Income before capital contributions                          | (4,978,036) | (21,904,695) | 16,926,660  | -77.3%  | 21,655,366    | 14,200,606    | 7,454,759   | 52.5%   | 29   |
| 30 | Capital contributions                                        | 13,182,480  | 9,463,806    | 3,718,674   | 39.3%   | 43,823,970    | 44,825,352    | (1,001,382) | -2.2%   | 30   |
| 31 | Change in net position                                       | 8,204,444   | (12,440,889) | 20,645,333  | -165.9% | 65,479,336    | 59,025,958    | 6,453,378   | 10.9%   | 31   |
| 32 | Net position, beginning of year<br>Net position, end of year |             |              |             | lji i   | 2,082,688,315 | 2,027,825,319 | 113,888,954 | 5.8%    | 32   |
|    |                                                              |             |              |             | ı       |               |               |             |         |      |

# ALL SYSTEM FUNDS STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION

|     |                                                           | Dispussion  | MEVENOES AND WITH BUT | WITH BUDGET COMPARISONS | ISONS    | STATEMENT OF NEVENOES AND EXPENSES AND CHANGES IN NET POSITION WITH BIDGET COMPARISONS |               |              |         |       |
|-----|-----------------------------------------------------------|-------------|-----------------------|-------------------------|----------|----------------------------------------------------------------------------------------|---------------|--------------|---------|-------|
|     |                                                           |             | Ã                     | December 2016           |          |                                                                                        |               |              |         |       |
|     |                                                           | A           | Д                     | O                       | Q        | B                                                                                      | F             | G            | H       |       |
|     |                                                           | MTD         | MTD                   | MTD                     |          | YTD                                                                                    | YTD           | VTD          |         |       |
|     |                                                           | Actual      | Budget                | Variance                | %        | Actual                                                                                 | Budget        | Variance     | %       |       |
| _   | Operating revenues:<br>Sales of water and delinquent fees | 6.897.817   | 7.108.525             | (210.709)               | -3 0%    | 81 338 937                                                                             | 85 302 302    | (02 863 370) | %9 V    | -     |
| 7   | Sewerage service charges and del fees                     | 8,710,192   | 8,735,378             | (25,186)                | -0.3%    | 103 168 193                                                                            | 104 824 535   | (1,656,342)  | 79.1    | ٠,    |
| 33  | Plumbing inspection and license fees                      | 50,340      | 52,151                | (1,811)                 | -3.5%    | 638,501                                                                                | 625,810       | 12.691       | 2.0%    | 1 (17 |
| 4   | Other revenues                                            | 51,264      | 312,700               | (261,436)               | -83.6%   | 3,572,897                                                                              | 3,752,402     | (179,505)    | 4 8%    | 4     |
| w   | Total operating revenues                                  | 15,709,613  | 16.208,754            | (499,141)               | -3.1%    | 188,718,523                                                                            | 194,505,049   | (5,786,526)  | -3.0%   | N)    |
|     | Operating Expenses:                                       |             |                       |                         |          |                                                                                        |               |              |         |       |
| 9   | Executive Director                                        | 129,024     | 116,758               | 12,266                  | 10.5%    | 1,350,806                                                                              | 1,401,093     | (50,287)     | -3.6%   | 9     |
| 7   | Special Counsel                                           | 161,734     | 183,298               | (21,564)                | -11.8%   | 1,591,362                                                                              | 2,199,572     | (608,210)    | -27.7%  | 7     |
| 90  | Security                                                  | 1,909,462   | 911,577               | 997,885                 | 109.5%   | 9,909,217                                                                              | 10,938,922    | (1,029,705)  | -9.4%   | 00    |
| 6   | Operations                                                | 10,088,363  | 9,340,503             | 747,860                 | 8.0%     | 103,803,316                                                                            | 112,086,038   | (8,282,721)  | -7.4%   | 6     |
| 10  |                                                           | 609,352     | 626,632               | (17,280)                | -2.8%    | 5,894,580                                                                              | 7,519,579     | (1,624,999)  | -21.6%  | 10    |
| 11  |                                                           | 906,013     | 1,191,098             | (285,085)               | -23.9%   | 11,117,362                                                                             | 14,293,174    | (3,175,811)  | -22,2%  | 111   |
| 12  |                                                           | 154,203     | 124,355               | 29,849                  | 24.0%    | 920,989                                                                                | 1,492,255     | (571,266)    | -38.3%  | 12    |
| 13  |                                                           | 2,257,570   | 806,882               | 1,450,688               | 179,8%   | 14,938,215                                                                             | 9,682,589     | 5,255,626    | 54.3%   | 13    |
| 14  |                                                           | 2,036,914   | 2,035,115             | 1,799                   | 0.1%     | 19,426,911                                                                             | 24,421,380    | (4,994,468)  | -20.5%  | 14    |
| 15  |                                                           | 94,748      | 15,717                | 79,031                  | 502.8%   | 175,882                                                                                | 188,607       | (12,725)     | -6.7%   | 15    |
| 16  |                                                           | (1,125,000) | (897,501)             | (227,499)               | 25.3%    | (12,605,718)                                                                           | (10,770,010)  | (1,835,708)  | 17.0%   | 16    |
| 17  | Non-C                                                     | 7,090,744   | 5,276,078             | 1,814,667               | 34.4%    | 67,213,863                                                                             | 63,312,933    | 3,900,930    | 6.2%    | 17    |
| 18  | Total operating expenses                                  | 24,313,128  | 19,730,511            | 4,582,617               | 23.2%    | 223,736,786                                                                            | 236,766,133   | (13,029,347) | -5.5%   | 18    |
| 19  | Operating income (loss)                                   | (8,603,515) | (3,521,757)           | (5,081,758)             | 144.3%   | (35,018,263)                                                                           | (42,261,084)  | 7,242,821    | -17.1%  | 19    |
|     |                                                           |             |                       |                         |          |                                                                                        |               |              |         |       |
| 20  |                                                           | 39          | 89                    | (29)                    | -42.5%   | 7,526                                                                                  | 2,181         | 5,345        | 245.1%  | 20    |
| 21  |                                                           | 72,926      | 457,839               | (384,913)               | -84.1%   | 15,373,454                                                                             | 14,682,980    | 690,473      | 4.7%    | 21    |
| 22  |                                                           | 73,750      | 462,752               | (389,001)               | -84.1%   | 15,538,326                                                                             | 14,840,524    | 697,803      | 4.7%    | 22    |
| 23  |                                                           | 110,537     | 693,636               | (583,099)               | -84.1%   | 23,291,247                                                                             | 22,245,031    | 1,046,217    | 4.7%    | 23    |
| 47  |                                                           | 3,072,061   | 5,650                 | 3,066,411               | 54271.2% | 1,874,286                                                                              | 67,802        | 1,806,484    | 2664.4% | 24    |
| 25  |                                                           | 296,165     | 152,444               | 143,720                 | 94.3%    | 564,050                                                                                | 1,829,333     | (1,265,283)  | -69.2%  | 25    |
| 26  |                                                           | 186         | Ki i                  | 0                       | %0.0     | £                                                                                      | ř             | 16           | %0'0    | 56    |
| 27  | Оре                                                       |             | (W.) (W.)             | 4                       | %0 0     | 24,738                                                                                 |               | 24,738       | 0.0%    | 27    |
| 700 | Total non-operating revenues                              | 3,625,479   | 1,772,389             | 1,853,089               | 104.6%   | 56,673,629                                                                             | 53,667,851    | 3,005,778    | 2.6%    | 28    |
| 29  |                                                           | (4,978,036) | (1,749,368)           | (3,228,668)             | 184.6%   | 21,655,366                                                                             | 11,406,767    | 10,248,599   | %8'68   | 29    |
| 30  |                                                           | 13,182,480  | *                     | 13,182,480              | %0.0     | 43,823,970                                                                             | 9             | 43,823,970   | %0.0    | 30    |
| 31  | Change in net position                                    | 8,204,444   | (1,749,368)           | 9,953,812               | -569.0%  | 65,479,336                                                                             | 11,406,767    | 54,072,569   | 474.0%  | 31    |
| 32  | Net position, beginning of year                           |             |                       |                         | <u>,</u> | 2,082,688,315                                                                          | 1,968,799,361 | 113,888,954  | 5.8%    | 32    |
| à   |                                                           |             |                       |                         | Щ        | 2,140,101,021                                                                          | 1,901,509,989 | 180,297,000  | 9.5%    | 33    |

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## SEWERAGE AND WATER BOARD OF NEW ORLEANS

## WATER SYSTEM FUND

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

December 2016

|    |                                                              |             | à           | December 2010      |         |              |                |             |         |      |
|----|--------------------------------------------------------------|-------------|-------------|--------------------|---------|--------------|----------------|-------------|---------|------|
|    | 5                                                            | A           | В           | C                  | D       | Œ            | Ξ.             | Ŋ           | Н       |      |
|    |                                                              | MTD         | MTD         | MTD                |         | YTD          | YTD            | YTD         |         |      |
|    | Oneseting revenues.                                          | Actual      | Prior Year  | Variance           | %       | Actual       | Prior Year     | Variance    | %       |      |
| Τ  | Sales of water and delinquent fees                           | 6,897,817   | 7,432,187   | (534.370)          | -7.2%   | 81.338.932   | 78.628 508     | 2 710 424   | 3 40%   | ÷    |
| 7  | Sewerage service charges and del fees                        | •           | V           |                    | %0"0    |              | (*)            |             | 0.0%    | 2    |
| 5  | Plumbing inspection and license fees                         | 4,577       | 26,975      | (22,398)           | -83.0%  | 324,538      | 305,384        | 19,154      | 6.3%    | m    |
| 4  |                                                              | 29,686      | 363,557     | (333,871)          | -91.8%  | 2,481,371    | 3,416,193      | (934,821)   | -27.4%  | 7    |
| 40 | Total operating revenues                                     | 6,932,080   | 7,822,719   | (880,639)          | -11.4%  | 84,144,841   | 82,350,085     | 1,794,756   | 2.2%    | 8    |
|    | Onerating Exnenses:                                          |             |             |                    |         |              |                |             |         |      |
| 9  |                                                              | 46,556      | 58,209      | (11,652)           | -20.0%  | 484,079      | 474.201        | 9.878       | 2.1%    | 9    |
| 7  | Special Counsel                                              | 39,730      | 38,579      | 1,150              | 3.0%    | 477,977      | 572,668        | (94,691)    | -16.5%  | 7    |
| 60 | Security                                                     | 726,132     | 556,198     | 169,933            | 30.6%   | 3,713,800    | 2,549,537      | 1,164,263   | 45.7%   | - 00 |
| 6  | Operations                                                   | 4,844,774   | 7,827,872   | (2,983,098)        | -38.1%  | 51,389,895   | 52,653,216     | (1,263,321) | -2.4%   | 6    |
| 10 | Engineering                                                  | 177,723     | 168,213     | 9,510              | 5.7%    | 1,995,668    | 1,789,139      | 206,529     | 11.5%   | 10   |
| 11 | Logistics                                                    | 295,415     | 434,341     | (138,926)          | -32.0%  | 3,688,334    | 4,441,535      | (753,201)   | -17.0%  | Ξ    |
| 12 | Communications                                               | 51,401      | 37,242      | 14,159             | 38.0%   | 306,996      | 318,786        | (11,790)    | -3.7%   | 12   |
| 13 | Administration                                               | 1,013,902   | 554,268     | 459,634            | 82.9%   | 6,877,814    | 3,938,043      | 2,939,771   | 74.7%   | 13   |
| 14 | Chief Financial Officer                                      | 875,332     | 782,424     | 92,908             | 11.9%   | 8,435,812    | 7,867,506      | 568,306     | 7.2%    | 14   |
| 15 |                                                              | 31,583      | 24          | 31,583             | %0.0    | 58,627       | *02            | 58,627      | %0.0    | 15   |
| 16 |                                                              | (375,000)   | (416,250)   | 41,250             | %6.6-   | (4,529,541)  | (3,958,394)    | (571,147)   | 14.4%   | 16   |
| 17 | Non-C                                                        | 2,743,780   | 3,260,438   | (516,658)          | -15.8%  | 25,021,719   | 23,336,078     | 1,685,642   | 7.2%    | 17   |
| 18 | Total operating expenses                                     | 10,471,327  | 13,301,535  | (2,830,208)        | -21.3%  | 97,921,183   | 93,982,314     | 3,938,869   | 4.2%    | 18   |
| 19 | Operating income (loss)                                      | (3,539,247) | (5,478,816) | 1,939,569          | -35.4%  | (13,776,343) | (11,632,230)   | (2,144,113) | 18.4%   | 19   |
|    | Non-operating revenues (expense):                            |             |             |                    |         |              |                |             |         |      |
| 20 |                                                              | (00)        | 1.WV        | 0                  | %0.0    | 10           | *              | i.          | %0.0    | 20   |
| 21 | Three-mill tax                                               | <b>()</b>   | N           | \(\hat{\epsilon}\) | %0 0    | 12           | {( <b>0</b> )} | E.          | %0.0    | 21   |
| 22 |                                                              | *           | X           | *                  | %0.0    | 19.          | D4             | ű           | %0.0    | 22   |
| 23 | Nine-mill tax                                                | 6           | ř           | ÷                  | %0.0    | *            | 9K             | ü           | %00     | 23   |
| 24 |                                                              | 1,200,007   | 520,400     | 209,629            | 130.6%  | 1,038,020    | 966,756        | 71,263      | 7.4%    | 24   |
| 25 | Other Income                                                 | 131,793     | 130,434     | 1,360              | 1.0%    | 251,002      | 258,721        | (7,718)     | -3.0%   | 25   |
| 76 |                                                              | 96          | (5,129,357) | 5,129,357          | -100.0% | 78.          | (5,129,357)    | 5,129,357   | -100.0% | 26   |
| 27 | Оре                                                          |             |             | 9)                 | %0.0    | 24,738       | 8,431          | 16,307      | 193.4%  | 27   |
| 28 | Total non-operating revenues                                 | 1,331,800   | (4,478,523) | 5,810,324          | -129.7% | 1,313,760    | (3,895,449)    | 5,209,209   | -133.7% | 28   |
| 29 |                                                              | (2,207,447) | (9,957,340) | 7,749,893          | -77.8%  | (12,462,582) | (15,527,679)   | 3,065,096   | -19 7%  | 29   |
| 31 | Change in net position                                       | 4,712,298   | (5,788,325) | 10,500,623         | -181.4% | 8,780,912    | (210 235)      | 5,926,051   | 38.7%   | 30   |
|    |                                                              |             |             |                    |         |              |                |             | 200     | 10   |
| 32 | Net position, beginning of year<br>Net position, end of year |             |             |                    | 11      | 318,792,375  | 317,835,814    | 956,561     | 3.1%    | 32   |
|    |                                                              |             |             |                    |         |              |                |             |         |      |

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

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS December 2016

|    |     |          | ,                                                      | ٠,                                    | 4 (*)                                | , 4             | · 10                     |                     | 9                  | 7               | 90        | 6          | 10        | 11          | 12        | 13             | 14          | 15      | 16          | 17         | 18                       | 19                      |                                   | 3.0  | 21             | 22           | 23          | 24           | 25        | 26   | 27     | 28                           | 29           | 30         | 31                     | 32                                                           |
|----|-----|----------|--------------------------------------------------------|---------------------------------------|--------------------------------------|-----------------|--------------------------|---------------------|--------------------|-----------------|-----------|------------|-----------|-------------|-----------|----------------|-------------|---------|-------------|------------|--------------------------|-------------------------|-----------------------------------|------|----------------|--------------|-------------|--------------|-----------|------|--------|------------------------------|--------------|------------|------------------------|--------------------------------------------------------------|
| H  |     | %        | 7 60/                                                  | %0.0                                  | 8.3%                                 | -21 4%          | -5.2%                    |                     | 4.4%               | -27.8%          | -8.3%     | 1.2%       | -22.5%    | -21.4%      | -42.9%    | 53,4%          | -18.0%      | -6.7%   | 30.5%       | 8.2%       | -0.4%                    | 44.2%                   |                                   | %0 0 | 0.0%           | 0.0%         | %0'0        | %0.0         | -37,3%    | %0.0 | %0.0   | 228.0%                       | 36,2%        | %0.0       |                        | 3.1%                                                         |
| Ö  | VTD | Variance | (3 053 370)                                            | (0) (0) (0)                           | 24.809                               | (673 710)       | (4,612,271)              |                     | (22,481)           | (184,380)       | (336,913) | 588,474    | (579,684) | (1,004,297) | (230,422) | 2,395,340      | (1,852,215) | (4,242) | (1,058,541) | 1,900,053  | (389,309)                | (4,222,962)             |                                   | )    | 9              |              |             | 1,038,020    | (149,499) | *    | 24,738 | 913,259                      | (3,309,703)  | 21,243,494 |                        | 956,561                                                      |
| Ľ. | TTD | Budget   | 25 300 300                                             | 1                                     | 299,729                              | 3.155.081       | 88,757,112               |                     | 506,561            | 662,357         | 4,050,713 | 50,801,421 | 2,575,353 | 4,692,631   | 537,418   | 4,482,475      | 10,288,027  | 62,869  | (3,471,000) | 23,121,667 | 98,310,493               | (9,553,381)             |                                   | ,    | 1 1            | à            | 3           | ¥            | 400,501   | Į.   | *      | 400,501                      | (9,152,879)  | ٠          |                        | 317,835,814                                                  |
| A  | OTY | Actual   | 81 338 032                                             |                                       | 324,538                              | 2,481,371       | 84,144,841               |                     | 484,079            | 477,977         | 3,713,800 | 51,389,895 | 1,995,668 | 3,688,334   | 306,996   | 6,877,814      | 8,435,812   | 58,627  | (4,529,541) | 25,021,719 | 97,921,183               | (13,776,343)            |                                   | ,    | (100)          |              | (4)         | 1,038,020    | 251,002   | 90   | 24,738 | 1,313,760                    | (12,462,582) | 21,243,494 | 8,780,912              | 318,792,375<br>327,573,287                                   |
| D  |     | %        | -3 0%                                                  | %0.0                                  | -81.7%                               | -88.7%          | -6.3%                    |                     | 10.3%              | -28,0%          | 115.1%    | 14.4%      | -17.2%    | -24.5%      | 14.8%     | 171.4%         | 2.1%        | 502.8%  | 29.6%       | 42.4%      | 27.8%                    | 344.6%                  |                                   | 0.0% | %0.0           | %0'0         | %0.0        | %0.0         | 294.9%    | %0'0 | %0.0   | 3890,4%                      | 189.4%       | %0.0       | -717.8%                | I                                                            |
| C  | MTD | Variance | (210 709)                                              |                                       | (20,400)                             | (233,237)       | (464,346)                |                     | 4,343              | (15,467)        | 388,572   | 611,322    | (36,890)  | (95,638)    | 6,616     | 640,362        | 17,997      | 26,344  | (85,750)    | 816,974    | 2,278,786                | (2,743,132)             |                                   | 00   | - 94           | ×            | ×           | 1,200,007    | 98,418    | ж    | 32     | 1,298,425                    | (1,444,707)  | 6,919,744  | 5,475,037              |                                                              |
| В  | MTD | Budget   | 7.108.525                                              | *                                     | 24,977                               | 262,923         | 7,396,426                |                     | 42,213             | 55,196          | 337,559   | 4,233,452  | 214,613   | 391,053     | 44,785    | 373,540        | 857,336     | 5,239   | (289,250)   | 1,926,806  | 8,192,541                | (796,115)               |                                   | .9   | 18             | E            | <b>\$</b> 1 | o <b>t</b> s | 33,375    | ж    | ET.    | 33,375                       | (762,740)    |            | (762,740)              |                                                              |
| *  | MTD | Actual   | 6.897.817                                              | V                                     | 4,577                                | 29,686          | 6,932,080                |                     | 46,556             | 39,730          | 726,132   | 4,844,774  | 177,723   | 295,415     | 51,401    | 1,013,902      | 875,332     | 31,583  | (375,000)   | 2,743,780  | 10,471,327               | (3,539,247)             |                                   | 9    | ).             | *            | 63          | 1,200,007    | 131,793   | *    |        | 1,331,800                    | (2,207,447)  | 6,919,744  | 4,712,298              |                                                              |
|    |     |          | Operating revenues: Sales of water and delinquent fees | Sewerage service charges and del fees | Plumbing inspection and license fees | Other revenues1 | Total operating revenues | Operating Expenses: | Executive Director | Special Counsel | Security  |            |           |             |           | Administration |             |         |             | Non-C      | Total operating expenses | Operating income (loss) | Non-operating revenues (expense): |      | Three-mill tax | Six-mill tax |             |              |           |      | Ope    | Total non-operating revenues |              |            | Change in net position | Net position, beginning of year<br>Net position, end of year |
|    |     |          | _                                                      | 2                                     | 3                                    | 4               | W                        |                     | 9                  | 1               | 90        | 6          | 10        | 11          | 12        | 13             | 14          | 15      | 16          | 17         | 18                       | 19                      |                                   | 20   | 21             | 22           | 23          | 24           | 25        | 26   | 7.7    | 78                           | 29           | 30         | 31                     | 33                                                           |

## SEWERAGE AND WATER BOARD OF NEW ORLEANS

## STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION SEWER SYSTEM FUND

December 2016

WITH PRIOR YEAR COMPARISONS

|     |                                                              | A         | В           | O           | Q       | Ħ              | Ē           | Ö            | н       |            |
|-----|--------------------------------------------------------------|-----------|-------------|-------------|---------|----------------|-------------|--------------|---------|------------|
|     |                                                              | MTD       | MTD         | MTD         |         | YTD            | QTX         | VTD          |         |            |
|     |                                                              | Actual    | Ргіог Уеаг  | Variance    | %       | Actual         | Prior Year  | Variance     | %       |            |
| Τ   | Operating revenues:<br>Sales of water and delinquent fees    | ٠         | ă           | (           | %0 0    | •              | 12          | 8            | 7000    | <b>,</b> - |
| 2   | Sewerage service charges and del fees                        | 8,710,192 | 9,852,682   | (1,142,490) | -11.6%  | 103,168,193    | 97,160,502  | 6,007,691    | 6.2%    | 7          |
| 3   | Plumbing inspection and license fees                         | 45,763    | 26,975      | 18,788      | %9.69   | 313,963        | 305,384     | 8,579        | 2.8%    | · 10       |
| 4   | Other revenues                                               | 19,551    | 138,904     | (119,353)   | -85,9%  | 480,580        | 560,156     | (79,576)     | -14.2%  | 4          |
| w   | Total operating revenues                                     | 8,775,507 | 10,018,561  | (1,243,054) | -12.4%  | 103,962,736    | 98,026,042  | 5,936,694    | 6.1%    | un.        |
|     | Operating Expenses:                                          |           |             |             |         |                |             |              |         |            |
| 9   | Executive Director                                           | 42,709    | 55,159      | (12,449)    | -22.6%  | 447,420        | 445,640     | 1,780        | 0.4%    | 9          |
| 7   | Special Counsel                                              | 39,729    | 45,579      | (5,850)     | -12,8%  | 477,876        | 512,704     | (34,828)     | -6.8%   | 7          |
| 90  | Security                                                     | 615,262   | 491,915     | 123,347     | 25.1%   | 3,225,285      | 2,194,457   | 1,030,828    | 47.0%   | 90         |
| 6   | Operations                                                   | 3,744,348 | 5,881,829   | (2,137,481) | -36.3%  | 35,610,998     | 33,571,575  | 2,039,423    | 6.1%    | 6          |
| 10  | Engineering                                                  | 248,663   | 187,671     | 60,992      | 32.5%   | 2,166,096      | 1,905,923   | 260,174      | 13.7%   | 10         |
| 11  | Logistics                                                    | 291,931   | 431,878     | (139,947)   | -32.4%  | 3,639,506      | 4,391,014   | (751,508)    | -17.1%  | 111        |
| 12  | Communications                                               | 51,401    | 37,242      | 14,159      | 38.0%   | 306,997        | 318,786     | (11,789)     | -3.7%   | 12         |
| 13  | Administration                                               | 701,695   | 355,232     | 346,463     | 97.5%   | 4,491,930      | 2,513,046   | 1,978,884    | 78.7%   | 13         |
| 14  | Chief Financial Officer                                      | 839,787   | 739,643     | 100,144     | 13.5%   | 8,093,908      | 7,487,275   | 606,633      | 8.1%    | 14         |
| 15  |                                                              | 31,583    | (*)         | 31,583      | %00     | 58,627         | £           | 58,627       | %0.0    | 15         |
| 16  |                                                              | (375,000) | (397,945)   | 22,945      | -5.8%   | (4,428,970)    | (3,806,815) | (622,156)    | 16.3%   | 16         |
| 17  | Non-Cash Operating Expenses                                  | 2,604,351 | 3,888,952   | (1,284,601) | -33.0%  | 21,544,250     | 20,448,012  | 1,096,238    | 5.4%    | 17         |
| 18  | Total operating expenses                                     | 8,836,459 | 11,717,155  | (2,880,696) | -24.6%  | 75,633,923     | 69,981,618  | 5,652,306    | 8.1%    | 18         |
| 19  | Operating income (loss)                                      | (60,952)  | (1,698,594) | 1,637,641   | -96.4%  | 28,328,813     | 28,044,424  | 284,389      | 1.0%    | 19         |
|     | Non-operating revenues (expense):                            |           |             |             |         |                |             |              |         |            |
| 20  | Two-mill tax                                                 | 940       | E S         | Ď           | %0"0    | ¥              | Ä           | ×            | %0"0    | 20         |
| 21  | Three-mill tax                                               | 3¥        | À           | ä           | %0 0    | nace           | 8           | b            | %0"0    | 21         |
| 22  | Six-mill tax                                                 | Ni.       | <b>(*)</b>  | 9           | %0:0    | G <sub>i</sub> | 3           | (*)          | %0.0    | 22         |
| 23  | Nine-mill fax                                                | ¥S        | <u>}</u>    | ě           | %0.0    | N.             | *           | 2            | %0.0    | 23         |
| 24  |                                                              | 1,754,068 | 1,163,965   | 590,103     | 50.7%   | 689,736        | 1,341,859   | (652,123)    | 48.6%   | 24         |
| 57  |                                                              | 164,371   | 162,676     | 1,696       | 1.0%    | 313,048        | 322,674     | (9,626)      | -3.0%   | 25         |
| 26  | Interest expense                                             | N         | (5,881,195) | 5,881,195   | -100.0% | lii            | (5,881,195) | 5,881,195    | -100.0% | 70         |
| 17  | Operating and maintenance grants                             |           | 8           | 5           | 0.0%    | v              | ě           | *            | %0.0    | 27         |
| 700 | Total non-operating revenues                                 | 1,918,439 | (4,554,554) | 6,472,993   | -142.1% | 1,002,784      | (4,216,661) | 5,219,445    | -123.8% | 28         |
| 29  |                                                              | 1,857,487 | (6,253,148) | 8,110,634   | -129.7% | 29,331,597     | 23,827,763  | 5,503,834    | 23.1%   | 29         |
| 30  |                                                              | 2,871,892 | 3,457,045   | (585,153)   | -16.9%  | 10,607,632     | 20,698,375  | (10,090,743) | 48.8%   | 30         |
| 31  | Change in net position                                       | 4,729,379 | (2,796,103) | 7,525,482   | -269.1% | 39,939,229     | 44,526,138  | (4,586,909)  | -10.3%  | 31         |
| 32  | Net position, beginning of year<br>Net position, end of year |           |             |             | 11      | 763,119,641    | 732,566,915 | 30,552,726   | 4.2%    | 32         |
|     |                                                              |           |             |             |         |                |             |              |         |            |

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

|                                                          |           | 3         | )           | 1       | 1           |             | Þ           | I      |    |
|----------------------------------------------------------|-----------|-----------|-------------|---------|-------------|-------------|-------------|--------|----|
|                                                          | MTD       | MTD       | MTD         |         | TTD         | QTY         | YTD         |        |    |
|                                                          | Actual    | Budget    | Variance    | %       | Actual      | Budget      | Variance    | %      |    |
| perating revenues:<br>Sales of water and delinquent fees | *         | ¥         | 96          | 0.0%    | 9           | Si          | 9.          | 0.0%   | -  |
| Sewerage service charges and del fees                    | 8,710,192 | 8,735,378 | (25,186)    | -0.3%   | 103,168,193 | 104,824,535 | (1.656.342) | -1.6%  | 7  |
| Plumbing inspection and license fees                     | 45,763    | 27,173    | 18,590      | 68.4%   | 313,963     | 326,081     | (12,118)    | -3.7%  | 10 |
| 3.                                                       | 19,551    | 49,777    | (30,225)    | ~2.09-  | 480,580     | 597,321     | (116,741)   | -19.5% | 4  |
| Total operating revenues                                 | 8,775,507 | 8,812,328 | (36,821)    | -0.4%   | 103,962,736 | 105,747,937 | (1,785,201) | -1.7%  | 10 |
| Operating Expenses:                                      |           |           |             |         |             |             |             |        |    |
|                                                          | 42,709    | 38,642    | 4,067       | 10.5%   | 447,420     | 463,703     | (16,283)    | -3.5%  | 9  |
|                                                          | 39,729    | 55,196    | (15,467)    | -28.0%  | 477,876     | 662,357     | (184,481)   | -27.9% | 7  |
|                                                          | 615,262   | 297,884   | 317,378     | 106.5%  | 3,225,285   | 3,574,606   | (349,321)   | %8'6-  | 90 |
|                                                          | 3,744,348 | 3,088,275 | 656,073     | 21.2%   | 35,610,998  | 37,059,301  | (1,448,303) | -3.9%  | 6  |
|                                                          | 248,663   | 233,071   | 15,592      | 6.7%    | 2,166,096   | 2,796,847   | (630,750)   | -22.6% | 10 |
|                                                          | 291,931   | 387,019   | (95,087)    | -24.6%  | 3,639,506   | 4,644,222   | (1,004,716) | -21.6% | 11 |
|                                                          | 51,401    | 44,785    | 6,616       | 14.8%   | 306,997     | 537,418     | (230,422)   | 42.9%  | 12 |
|                                                          | 701,695   | 240,992   | 460,702     | 191.2%  | 4,491,930   | 2,891,909   | 1,600,021   | 55.3%  | 13 |
| Chief Financial Officer                                  | 839,787   | 830,364   | 9,423       | 1.1%    | 8,093,908   | 9,964,367   | (1,870,459) | -18.8% | 14 |
| Continuous Improvement                                   | 31,583    | 5,239     | 26,344      | 502.8%  | 58,627      | 62,869      | (4,242)     | -6.7%  | 15 |
| Allocation for Overhead                                  | (375,000) | (325,751) | (49,249)    | 15.1%   | (4,428,970) | (3,909,010) | (519,960)   | 13.3%  | 16 |
| Non-Cash Operating Expenses                              | 2,604,351 | 1,639,365 | 964,986     | 28.9%   | 21,544,250  | 19,672,386  | 1,871,864   | 6.5%   | 17 |
| Total operating expenses                                 | 8,836,459 | 6,535,081 | 2,301,378   | 35.2%   | 75,633,923  | 78,420,976  | (2,787,052) | -3.6%  | 18 |
| Operating income (loss)                                  | (60,952)  | 2,277,247 | (2,338,199) | -102.7% | 28,328,813  | 27,326,961  | 1,001,851   | 3,7%   | 19 |
| Non-operating revenues (expense):                        |           |           |             |         |             |             |             |        |    |
|                                                          | (9)       | (2)       | 010         | %0.0    | 6.          | 70          | 8           | %0.0   | 20 |
|                                                          | 8         | 31        | 9)          | %0.0    | 9           | Ŋ.          | 9           | %0.0   | 21 |
|                                                          | *         | *         | 91          | %0.0    | x           | (X          | iğ.         | %0.0   | 22 |
|                                                          | **        | 80        | 10          | %0 0    | £           | ì           | *           | %0 0   | 23 |
|                                                          | 1,754,068 | (18)      | 1,754,068   | %0.0    | 689,736     | ž           | 689,736     | %0 0   | 24 |
|                                                          | 164,371   | 38,505    | 125,866     | 326.9%  | 313,048     | 462,061     | (149,013)   | -32.2% | 25 |
|                                                          |           | *         | x           | %0.0    | **          | <u></u>     | 9           | %0.0   | 26 |
| Operating and maintenance grants                         | 9         | **        | 36          | %0.0    | æ           | *           | 300         | %0.0   | 27 |
| Total non-operating revenues                             | 1,918,439 | 38,505    | 1,879,934   | 4882.3% | 1,002,784   | 462,061     | 540,723     | 117.0% | 28 |
| Income before capital contributions                      | 1,857,487 | 2,315,752 | (458,265)   | -19.8%  | 29,331,597  | 27,789,023  | 1,542,574   | 2.6%   | 29 |
| Capital contributions                                    | 2,871,892 |           | 2,871,892   | %00     | 10,607,632  | Ä           | 10,607,632  | %0"0   | 30 |
| Change in net position                                   | 4,729,379 | 2,315,752 | 2,413,627   | 104.2%  | 39,939,229  |             |             |        | 31 |
| Net position, beginning of year                          |           |           |             | ļ       | 763,119,641 | 732,566,915 | 30,552,726  | 4.2%   | 32 |
| Net position, end of year                                |           |           |             |         | 803,058,870 | 732,566,915 | 70,491,955  | %9.6   | 33 |

# SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION

|    |                                                              |             |               | WITH PRIOR YEAR COMPARISONS December 2016 | ARISONS | WITH PRIOR YEAR COMPARISONS  December 2016 | Z            |             |              |       |
|----|--------------------------------------------------------------|-------------|---------------|-------------------------------------------|---------|--------------------------------------------|--------------|-------------|--------------|-------|
|    |                                                              | ¥           | В             | O                                         | Q       | ᅜ                                          | E.           | Ö           | Ħ            |       |
|    |                                                              | MTD         | MTD           | MTD                                       |         | YTD                                        | YTD          | YTD         |              |       |
|    |                                                              | Actual      | Prior Year    | Variance                                  | %       | Actual                                     | Prior Year   | Variance    | %            |       |
| -  | Operating revenues: Sales of water and delinguent fees       |             | .0            | 9                                         | %0 0    |                                            | ij           |             | 7000         | -     |
| 7  | Sewerage service charges and del fees                        | i M         | 0 X0          | E 90                                      | %0.0    |                                            |              | ,           | %0.0         | 7     |
| 3  | Plumbing inspection and license fees                         | 0.90        | ) )))()       | - 180                                     | 0.0%    | ) #                                        |              |             | %0.0         | 1 (1) |
| 4  | Other revenues                                               | 2,027       | 7,062         | (5,035)                                   | -71.3%  | 610,946                                    | 4,030,211    | (3,419,265) | -84.8%       | , 4   |
| 10 | Total operating revenues                                     | 2,027       | 7,062         | (5,035)                                   | -71.3%  | 610,946                                    | 4,030,211    | (3,419,265) | -84.8%       | 10    |
|    | Operating Expenses:                                          |             |               |                                           |         |                                            |              |             |              |       |
| 9  | Executive Director                                           | 39,759      | 52,820        | (13,061)                                  | -24.7%  | 419,307                                    | 423,737      | (4,430)     | -1.0%        | 9     |
| 7  | Special Counsel                                              | 82,275      | 43,055        | 39,220                                    | 91.1%   | 635,509                                    | 656,440      | (20,932)    | -3.2%        | 7     |
| 90 | Security                                                     | 568,068     | 464,563       | 103,506                                   | 22.3%   | 2,970,132                                  | 1,971,147    | 586,866     | 20.7%        | 90    |
| 6  |                                                              | 1,499,241   | 2,039,563     | (540,322)                                 | -26.5%  | 16,802,423                                 | 17,308,927   | (506,504)   | -2.9%        | 6     |
| 10 | Engineering                                                  | 182,966     | 148,680       | 34,287                                    | 23.1%   | 1,732,815                                  | 1,685,754    | 47,061      | 2.8%         | 10    |
| 11 |                                                              | 318,667     | 422,317       | (103,650)                                 | -24.5%  | 3,789,522                                  | 4,291,514    | (501,992)   | -11,7%       | 11    |
| 12 |                                                              | 51,401      | 37,242        | 14,159                                    | 38.0%   | 306,996                                    | 256,286      | 50,710      | 19.8%        | 12    |
| 13 | •                                                            | 541,973     | 282,364       | 259,609                                   | 91.9%   | 3,568,470                                  | 1,992,229    | 1,576,242   |              | 13    |
| 14 |                                                              | 321,795     | 255,162       | 66,633                                    | 26.1%   | 2,897,191                                  | 2,755,013    | 142,178     |              | 14    |
| 15 |                                                              | 31,583      | DE)           | 31,583                                    | %0:0    | 58,627                                     | £            | 58,627      |              | 15    |
| 91 |                                                              | (375,000)   | (304,313)     | (70,687)                                  | 23.2%   | (3,647,206)                                | (2,885,593)  | (761,613)   |              | 16    |
| 17 | Non-C                                                        | 1,742,613   | 1,790,897     | (48,283)                                  | -2.7%   | 20,647,894                                 | 18,577,226   | 2,070,667   | 11.1%        | 17    |
| 18 | Total operating expenses                                     | 5,005,342   | 5,232,349     | (227,007)                                 | -4.3%   | 50,181,679                                 | 47,032,680   | 3,148,998   | 6.7%         | 36    |
| 19 | Operating income (loss)                                      | (5,003,315) | (5,225,287)   | 221,972                                   | -4.2%   | (49,570,733)                               | (43,002,469) | (6,568,264) | 15.3%        | 19    |
|    | Non-operating revenues (expense):                            |             |               |                                           |         |                                            |              |             |              |       |
| 20 |                                                              | 39          | 2,620         | (2,581)                                   | -98.5%  | 7,526                                      | 4,959        | 2,567       | 51.8%        | 20    |
| 21 | Three-mill tax                                               | 72,926      | 113,818       | (40,892)                                  | -35,9%  | 15,373,454                                 | 14,096,458   | 1,276,996   | 9.1%         | 21    |
| 22 |                                                              | 73,750      | 114,950       | (41,200)                                  | -35.8%  | 15,538,326                                 | 14,247,550   | 1,290,776   |              | 22    |
| 23 |                                                              | 110,537     | 172,192       | (61,655)                                  | -35.8%  | 23,291,247                                 | 21,356,099   | 1,935,148   |              | 23    |
| 24 |                                                              | 117,986     | (15,863)      | 133,849                                   | -843.8% | 146,530                                    | 54,564       | 91,966      | 168.5%       | 24    |
| 25 |                                                              | æ           | 50 <b>6</b> C |                                           | %0.0    | Đ                                          | 9)           | */          |              | 25    |
| 26 |                                                              | <b>(*</b>   | (856,638)     | 856,638                                   | -100.0% | 9                                          | (856,638)    | 856,638     |              | 26    |
| 27 | Оре                                                          | *           | 90            | *                                         | %0.0    |                                            | 3            | UR          | %0.0         | 27    |
| 79 | Total non-operating revenues                                 | 375,240     | (468,921)     | 844,160                                   | -180.0% | 54,357,084                                 | 48,902,992   | 5,454,092   | 11.2%        | 28    |
| 29 | Income before capital contributions                          | (4,628,075) | (5,694,208)   | 1,066,132                                 | -18.7%  | 4,786,351                                  | 5,900,522    | (1,114,171) | -18.9%       | 29    |
| 30 |                                                              | 3,390,843   | 1,837,747     | 1,553,097                                 | 84.5%   | 11,972,845                                 | 8,809,534    | 3,163,311   | 35.9%        | 30    |
| 31 | Change in net position                                       | (1,237,232) | (3,856,461)   | 2,619,229                                 | %6'.29- | 16,759,195                                 | 14,710,056   | 2,049,139   | 13.9%        | 31    |
| 32 | Net position, beginning of year<br>Net position, end of year |             |               |                                           | Į,      | 1,000,776,299                              | 918,396,632  | 82,379,667  | %0 6<br>%0 6 | 32    |
|    |                                                              |             |               |                                           |         |                                            |              |             |              |       |

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

|                                                              |               | A   | e i           | O               | Q       | EÌ .          | Ţ.                                      | Ö                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | н       |      |
|--------------------------------------------------------------|---------------|-----|---------------|-----------------|---------|---------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------|
| MTD<br>Actual                                                | MTI<br>Actual | o – | MTD<br>Budget | MTD<br>Variance | %       | YTD<br>Actual | YTD<br>Budget                           | YTD<br>Variance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | %       |      |
| Derating revenues:<br>Sales of water and delinquent fees     |               |     | 18            | х               | %0"0    | ж             | ž                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | %0*0    | -    |
| Sewerage service charges and del fees                        | •             |     | 40            | 10              | %0.0    | ٠             | į                                       | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | %0"0    | 2    |
| Pfumbing inspection and license fees                         | ***           |     | 15            | C               | %0"0    | <b>2</b> 00   | Ý                                       | Đ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | %00     | 33   |
| 2,027                                                        | 2,027         |     | <b>.</b>      | 2,027           | %0.0    | 610,946       | 9                                       | 610,946                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | %00     | 4    |
| Total operating revenues 2,027                               | 2,027         | - 1 | A.            | 2,027           | %0.0    | 610,946       | 1.0                                     | 610,946                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | %0.0    | S    |
|                                                              |               |     |               |                 |         |               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |      |
| 39,759                                                       | 39,759        |     | 35,902        | 3,856           | 10.7%   | 419,307       | 430,829                                 | (11,523)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -2,7%   | 9    |
| 82,275                                                       | 82,275        |     | 72,905        | 9,370           | 12.9%   | 635,509       | 874,857                                 | (239,349)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -27.4%  | 7    |
| 568,068                                                      | 568,068       |     | 276,134       | 291,935         | 105.7%  | 2,970,132     | 3,313,603                               | (343,471)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -10.4%  | 90   |
| 1,499,241                                                    | 1,499,241     |     | 2,018,776     | (519,535)       | -25.7%  | 16,802,423    | 24,225,316                              | (7,422,893)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -30.6%  | 6    |
| 182,966                                                      | 182,966       |     | 178,948       | 4,018           | 2.2%    | 1,732,815     | 2,147,380                               | (414,565)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -19.3%  | 10   |
| 318,667                                                      | 318,667       |     | 413,027       | (94,360)        | -22.8%  | 3,789,522     | 4,956,320                               | (1,166,799)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -23.5%  | 11   |
| 51,401                                                       | 51,401        |     | 34,785        | 16,616          | 47.8%   | 306,996       | 417,418                                 | (110,422)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -26.5%  | 12   |
| 541,973                                                      | 541,973       |     | 192,350       | 349,623         | 181.8%  | 3,568,470     | 2,308,205                               | 1,260,265                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 54.6%   | 13   |
| 321,795                                                      | 321,795       |     | 347,415       | (25,620)        | -7.4%   | 2,897,191     | 4,168,985                               | (1,271,794)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -30,5%  | 14   |
| 31,583                                                       | 31,583        |     | 5,239         | 26,344          | 502.8%  | 58,627        | 62,869                                  | (4,242)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -6.7%   | 15   |
| (375,000)                                                    | (375,000)     |     | (282,500)     | (92,500)        | 32.7%   | (3,647,206)   | (3,390,000)                             | (257,206)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 7.6%    | 16   |
| Non-Cash Operating Expenses 1,742,613                        | 1,742,613     |     | 1,709,907     | 32,707          | 1.9%    | 20,647,894    | 20,518,881                              | 129,013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | %9.0    | 17   |
| Total operating expenses 5,005,342                           | 5,005,342     |     | 5,002,889     | 2,453           | %0.0    | 50,181,679    | 60,034,664                              | (9,852,986)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -16.4%  | 18   |
| (5,003,315)                                                  | (5,003,315)   |     | (5.002,889)   | (426)           | %0.0    | (49,570,733)  | (60,034,664)                            | 10,463,931                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -17 4%  | 119  |
| Non-operating revenues (expense):                            | 30            |     | 89            | (36)            | A) 5%   | 7526          | 2 181                                   | 378                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 245 102 | 20   |
|                                                              |               |     | 0000          | (62)            | 12.270  | 2174          | 2,101                                   | 0 + 1, 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0/1/047 | 7    |
| 73.750                                                       | 73.750        |     | 457,659       | (389 001)       | -84.1%  | 15,5/5,454    | 14,682,980                              | 690,4/3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4 7%    | 21   |
| 110 537                                                      | 110 537       |     | 603 636       | (583,000)       | 2/ 10/  | 73 701 747    | 77 245 021                              | 1 046 217                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4.7.70  | 77 6 |
| 117,986                                                      | 117,986       |     | 5,650         | 112,336         | 1988.2% | 146.530       | 67.802                                  | 78.728                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 116.1%  | 24   |
| *                                                            | 9             |     | 80,564        | (80,564)        | -100.0% |               | 042,770                                 | (066,770)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -100.0% | 25   |
|                                                              |               |     | ē             | *               | %0.0    | æ             | *                                       | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.0%    | 26   |
| Operating and maintenance grants                             | 90            |     |               | #0              | %0.0    | *             | *                                       | i                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.0%    | 27   |
| Total non-operating revenues 375,240                         | 375,240       |     | 1,700,509     | (1,325,270)     | -77.9%  | 54,357,084    | 52,805,288                              | 1,551,796                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.9%    | 28   |
| Income before capital contributions (4,628,075)              | (4,628,075)   |     | (3,302,380)   | (1,325,696)     | 40.1%   | 4,786,351     | (7,229,376)                             | 12,015,727                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -166.2% | 29   |
| 3,390,843                                                    | 3,390,843     | - 1 | Ó             | 3,390,843       | %0.0    | 11,972,845    | 100                                     | 11,972,845                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | %0.0    | 30   |
| (1,237,232)                                                  | (1,237,232)   |     | (3,302,380)   | 2,065,147       | -62.5%  | 16,759,195    | (7,229,376)                             | 23,988,572                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -331.8% | 31   |
| Net position, beginning of year<br>Net position, end of year |               |     |               |                 | 1       | 1,000,776,299 | 918,396,632                             | 82,379,667                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9.0%    | 32   |
|                                                              |               |     |               |                 |         |               | ) + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + | ) Tropics of the state of the s | 11.77   | 3    |



March 13, 2017

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

### Re: Financial Results through January 2017

Attached are the Statement of Revenues, Expenses, and Changes in Net Position with budget and prior year comparisons for the water, sewer, drainage and total systems through January 2017. The Variance Indicators for Financial Results through January 2017 is also attached. The Statement of Net Assets and the Statement of Cash Flows will be provided after the completion of the 2016 audit.

### **Operating Revenues:**

Water System Fund (pages 7 and 8, line 5) for January of \$6,203,085 is \$2,056,757 or 24.9% less than budgeted and \$115,490 or 1.9% more than January 2016.

**Sewer System Fund** (pages 13 and 14, line 5) for January of \$8,646,878 is \$912,847 or 9.5% less than budgeted and \$1,799,832 or 26.3% more than January 2016.

**Drainage System Fund** (pages 19 and 20, line 5) for January of \$1,806 is \$1,806 or 100.0% more than budgeted and \$2,753 or 60.4% less than for January 2016.

**Total System Funds** (pages 1 and 2, line 5) for January of \$14,851,769 are \$2,967,798 or 16.7% less than budgeted and \$1,912,569 or 14.8% more than January 2016.

### **Operating Expenses:**

**Water System Fund** (pages 7 and 8, line 18) for January of \$6,069,619 is \$3,888,107 or 39.0% less than budgeted and \$3,043,473 or 33.4% less than January 2016.

**Sewer System Fund** (pages 13 and 14, line 18) for January of \$5,244,247 is \$2,535,368 or 32.6% less than budgeted and \$2,133,195 or 28.9% less than January 2016.

**Drainage System Fund** (pages 19 and 20, line 18) for January of \$3,924,778 is \$1,100,234 or 21.9% less than budgeted and \$1,510,237 or 27.8% less than January 2016.

**Total System Funds** (pages 1 and 2, line 18) for January of \$15,238,644 are \$7,523,710 or 33.1% less than budgeted and \$6,686,905 or 30.5% less than January 2016.

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

Water System Fund (pages 7 and 8, line 28) for January of \$0 is \$61,725 or 100.0% less than budgeted and \$79,757 or 100.0% less than January 2016.

**Sewer System Fund** (pages 13 and 14, line 28) for January of \$0 is \$92,175 or 100.0% less than budgeted and \$56,362 or 100.0% less than January 2016.

**Drainage System Fund** (pages 19 and 20, line 28) for January of \$1,170,351 is \$3,438,927 or 74.6% less than budgeted and \$877,407 or 299.5% more January 2016.

**Total System Funds** (pages 1 and 2, line 28) for January of \$1,170,351 is \$3,592,827 or 75.4% less than budgeted and \$741,288 or 172.8% more than January 2016.



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

**Water System Fund** (pages 7 and 8, line 29) for January of \$133,466 is \$1,769,626 or 108.2% more than budgeted and \$3,079,206 or 104.5% more than January 2016.

**Sewer System Fund** (pages 13 and 14, line 29) for January of \$3,402,632 is \$1,530,347 or 81.7% more than budgeted and \$3,876,665 or 817.8% more than January 2016.

**Drainage System Fund** (pages 19 and 20, line 29) for January of -\$2,752,621 is \$2,336,887 or 562.1% less than budgeted and \$2,384,891 or 46.4% more than January 2016.

**Total System Funds** (pages 1 and 2, line 29) for January of \$783,477 is \$963,085 or 536.2% more than budgeted and \$9,340,762 or 109.2% more than January 2016.

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

|                     | Water          | Sewer | Total          |
|---------------------|----------------|-------|----------------|
| Original Balance    | \$1,017,254.11 | -     | \$1,017,254.11 |
| Less Disbursements  | -              |       |                |
| Plus Reimbursements | 689,777.94     | *     | 689,777.94     |
| Plus Income         | 1,246.67       | æ.    | 1,246.67       |
| Ending Balance      | \$1,708,278.72 | -     | \$1,708,278.72 |

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

|                     | Water           | Sewer           | Total            |
|---------------------|-----------------|-----------------|------------------|
| Original Balance    | \$95,252,279.97 | 53,790,042.95   | \$149,042,322.92 |
| Less Disbursements  | (4,500,000.00)  | (5,000,000.00)  | (9,500,000.00)   |
| Plus Reimbursements | 30,200.50       | 108,316.84      | 138,517.34       |
| Plus Income         | 59,363.33       | 26,304.46       | 85,667.79        |
| Ending Balance      | \$90,841,843.80 | \$48,924,664.25 | \$139,766,508.05 |

The days-of-cash at January 31, 2017 were 196.2 for the water system, 287.5 for the sewer system, and 209.5 for the drainage system. These results are well ahead of their minimum policy target of 180 days.

**Certification.** In connection with the accompanying monthly financial report of the Sewerage and Water Board of New Orleans for the period ended January 31, 2017, I hereby certify that, to my knowledge, the information contained in the report fairly presents, in all material respects, the financial condition and results of the Board.

Robert K. Miller

Deputy Director / Chief Financial Officer

Montamble

### 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: No** 

Process Operating
Within Control Limits:
Yes

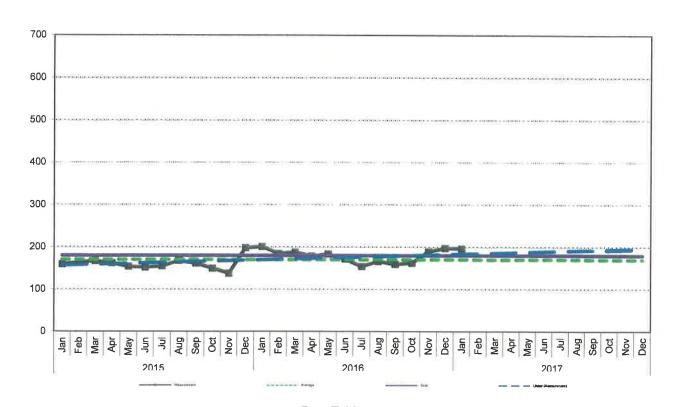
Trend: Unfavorable

### **Analysis**

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

### Plans for improvement

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



|      |       |       |       |       | Da    | ıta Table |       |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|-----------|-------|-------|-------|-------|-------|-------|
|      | Jan   | Feb   | Mar   | Apr   | May   | Jun       | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
| 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 | 197.3 |
| 2017 | 196.2 |       |       |       |       |           |       |       |       |       |       |       |

### 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

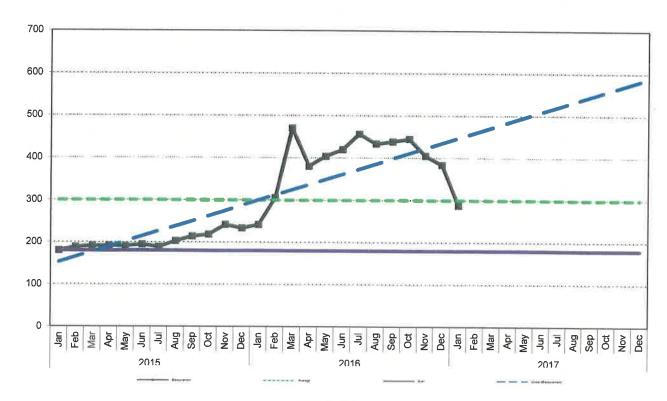
Trend: Unfavorable

### **Analysis**

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

### Plans for Improvement

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



|      |       |       |       |       | Da    | ıta Table |       |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|-----------|-------|-------|-------|-------|-------|-------|
|      | Jan   | Feb   | Mar   | Apr   | May   | Jun       | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
| 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 |       |       | 403.7 |           |       |       |       |       |       | 383.9 |
| 2017 | 287.5 |       |       |       |       |           |       |       |       |       |       |       |

### 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

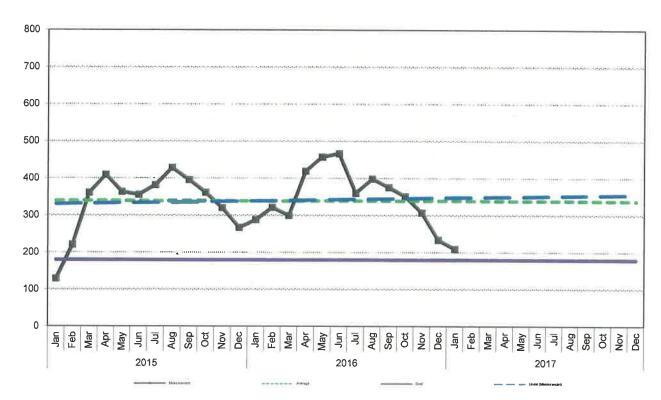
Trend: Unfavorable

### **Analysis**

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

### Plans for Improvement

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



|      |       |       |       |       | Da    | ta Table |       |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|----------|-------|-------|-------|-------|-------|-------|
|      | Jan   | Feb   | Mar   | Apr   | May   | Jun      | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
| 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 | 233.7 |
| 2017 | 209.5 |       |       |       |       |          |       |       |       |       |       |       |

# ALL SYSTEM FUNDS STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS January 2017

|     |                                       | A          | В           | C           | D       | Ħ             | -             | Ö           | H       |    |
|-----|---------------------------------------|------------|-------------|-------------|---------|---------------|---------------|-------------|---------|----|
|     |                                       | MTD        | MTD         | MTD         |         | YTD           | VTD           | YTD         |         |    |
|     | Onersting revenues.                   | Actual     | Prior Year  | Variance    | %       | Actual        | Prior Year    | Variance    | %       |    |
| 1   | Sales of water and delinquent fees    | 6,108,780  | 5,813,376   | 295,405     | 5.1%    | 6,108,780     | 5,813,376     | 295,405     | 5.1%    | -  |
| 7   | Sewerage service charges and del fees | 8,643,147  | 6,802,537   | 1,840,610   | 27.1%   | 8,643,147     | 6,802,537     | 1,840,610   | 27.1%   | 2  |
| 3   | Plumbing inspection and license fees  | 68,020     | 38,100      | 29,920      | 78.5%   | 68,020        | 38,100        | 29,920      | 78.5%   | 33 |
| 4   | Other revenues                        | 31,822     | 285,187     | (253,365)   | -88.8%  | 31,822        | 285,187       | (253,365)   | -88.8%  | 4  |
| 10  | Total operating revenues              | 14,851,769 | 12,939,200  | 1,912,569   | 14.8%   | 14,851,769    | 12,939,200    | 1,912,569   | 14.8%   | w  |
|     | Operating Expenses:                   |            |             |             |         |               |               |             |         |    |
| 9   | Executive Director                    | 87,038     | 190,936     | (103,898)   | -54.4%  | 87,038        | 190,936       | (103,898)   | -54.4%  | 9  |
| 7   | Special Counsel                       | 82,076     | 98,048      | (15,972)    | -16.3%  | 82,076        | 98,048        | (15,972)    | -16.3%  | 7  |
| 00  | Security                              | 873,874    | 274,907     | 598,967     | 217.9%  | 873,874       | 274,907       | 598,967     | 217.9%  | 00 |
| 6   | Operations                            | 4,930,255  | 7,541,950   | (2,611,695) | -34.6%  | 4,930,255     | 7,541,950     | (2,611,695) | -34.6%  | 6  |
| 10  | Engineering                           | 440,002    | 375,607     | 64,395      | 17.1%   | 440,002       | 375,607       | 64,395      | 17.1%   | 10 |
| 11  | Logistics                             | 745,396    | 1,081,444   | (336,048)   | -31.1%  | 745,396       | 1,081,444     | (336,048)   | -31.1%  | 11 |
| 12  | Communications                        | 17,866     | 8           | 17,866      | %0"0    | 17,866        | (40           | 17,866      | 0.0%    | 12 |
| 13  | Administration                        | 306,662    | 1,722,654   | (1,415,992) | -82.2%  | 306,662       | 1,722,654     | (1,415,992) | -82.2%  | 13 |
| 14  | Chief Financial Officer               | 1,358,886  | 1,150,682   | 208,204     | 18.1%   | 1,358,886     | 1,150,682     | 208,204     | 18.1%   | 14 |
| 15  | Continuous Improvement                | 10,097     | •           | 10,097      | %0.0    | 10,097        | х             | 10,097      | %0.0    | 15 |
| 16  |                                       | (867,485)  | (892,859)   | 25,374      | -2.8%   | (867,485)     | (892,859)     | 25,374      | -2.8%   | 16 |
| 17  | Non-Cash Operating Expenses           | 5,519,007  | 10,382,181  | (4,863,173) | 46.8%   | 5,519,007     | 10,382,181    | (4,863,173) | 46.8%   | 17 |
| 18  | Total operating expenses              | 13,503,673 | 21,925,549  | (8,421,876) | -38.4%  | 13,503,673    | 21,925,549    | (8,421,876) | -38.4%  | 18 |
| 19  | Operating income (loss)               | 1,348,096  | (8,986,349) | 10,334,445  | -115.0% | 1,348,096     | (8,986,349)   | 10,334,445  | -115.0% | 19 |
|     | Non-operating revenues (expense):     |            |             |             |         |               |               |             |         |    |
| 20  | Two-mill tax                          |            | 5,692       | (5,692)     | -100,0% | *             | 5,692         | (5.692)     | -100.0% | 20 |
| 21  | Three-mill tax                        | 48,866     | 80,202      | (31,336)    | -39,1%  | 48,866        | 80,202        | (31,336)    | -39.1%  | 21 |
| 22  | Six-mill tax                          | 448,786    | 81,129      | 367,656     | 453.2%  | 448,786       | 81,129        | 367,656     | 453.2%  | 22 |
| 23  | Nine-mill tax                         | 672,700    | 121,584     | 551,116     | 453.3%  | 672,700       | 121,584       | 551,116     | 453.3%  | 23 |
| 24  | Interest income                       | 96         | 140,456     | (140,456)   | -100.0% | ×             | 140,456       | (140,456)   | -100 0% | 24 |
| 57  | Other Income                          | ŭ.         | ğ           | (00)        | %0.0    | ŧľ.           | 100           | 9           | %0.0    | 25 |
| 97  | interest expense                      | 8          | 3           | 19.         | %0.0    | a             | 190           | 6           | %0.0    | 26 |
| 7 6 | Operating and maintenance grants      | *          | *           | *           | %0.0    | Œ             | S.            | ٠           | %0.0    | 27 |
| 7   | l otal non-operating revenues         | 1,170,351  | 429,064     | 741,288     | 172.8%  | 1,170,351     | 429,064       | 741,288     | 172.8%  | 28 |
| 29  | Income before capital contributions   | 2,518,448  | (8,557,285) | 11,075,733  | -129.4% | 2.518.448     | (8.557.285)   | 11 075 733  | -129.4% | 10 |
| 30  | Capital contributions                 | 99,702     | 229,621     | (129,919)   | -56,6%  | 99,702        | 229,621       | (129,919)   | -56.6%  | 30 |
| 31  | Change in net position                | 2,618,150  | (8,327,664) | 10,945,813  | -131.4% | 2,618,150     | (8,327,664)   | 10,945,813  | -131.4% | 31 |
| 32  | Net position, beginning of year       |            |             |             | į       | 2,082,688,315 | 1,968,799,361 | 113,888,954 | 5.8%    | 32 |
| 33  | Net position, end of year             |            |             |             | Ī       | 2,085,306,465 | 1,960,471,697 | 124,834,767 | 6.4%    | 33 |

## STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS January 2017 ALL SYSTEM FUNDS

|      |                                       | A          | B              | C           | D        | 되             | Έ.            | G           | Н        |      |
|------|---------------------------------------|------------|----------------|-------------|----------|---------------|---------------|-------------|----------|------|
|      |                                       | MTD        | MTD            | MTD         |          | YTD           | VTD           | VTD         |          |      |
|      |                                       | Actual     | Budget         | Variance    | %        | Actual        | Budget        | Variance    | %        |      |
|      | Operating revenues:                   |            |                |             |          |               |               |             |          |      |
| _    | Sales of water and delinquent fees    | 6,108,780  | 7,872,192      | (1,763,411) | -22.4%   | 6,108,780     | 7,872,192     | (1,763,411) | -22.4%   | 1    |
| 7    | Sewerage service charges and del fees | 8,643,147  | 9,482,775      | (839,628)   | -8.9%    | 8,643,147     | 9,482,775     | (839,628)   | %6'8-    | 2    |
| 3    | Plumbing inspection and license fees  | 68,020     | 52,150         | 15,870      | 30.4%    | 68,020        | 52,150        | 15,870      | 30.4%    | 3    |
| 4    | Other revenues                        | 31,822     | 412,450        | (380,628)   | -92.3%   | 31,822        | 412,450       | (380,628)   | -92.3%   | 4    |
| S    | Total operating revenues              | 14,851,769 | 17,819,567     | (2,967,798) | -16.7%   | 14,851,769    | 17,819,567    | (2,967,798) | -16.7%   | vo.  |
|      | Onarating Evnances                    |            |                |             |          |               |               |             |          |      |
| 4    | Evanitive Director                    | 87.038     | 107 070        | (20 032)    | 10.4%    | 87 038        | 107 070       | (20 023)    | 10 402   | 4    |
| ·    | Special Counsel                       | 82.076     | 197 952        | (115,875)   | -58 5%   | 820,78        | 197 957       | (115 875)   | -58 5%   | · [- |
| - 00 | Security                              | 873.874    | 906 381        | (32,507)    | -3 6%    | 873,874       | 906 381       | (32,507)    | 3 60%    | - 00 |
| 0    | Onerations                            | 4 930 255  | 8 308 491      | (3 378 236) | -40.7%   | 4 930 255     | 8 308 491     | (32,26)     | -5.0%    |      |
| , =  | Knainooring                           | 440.002    | 857.048        | (072,012,0) | 702 307  | 200 000       | 957.048       | (963,816,6) | 40.70%   | , 1  |
| = =  | Logistics                             | 745 396    | 1 182 834      | (437 438)   | -37 0%   | 745 396       | 1 187 834     | (437 438)   | -46.7 // | 1 1  |
| 5    | Communications                        | 17.866     | 84 008         | (68 042)    | 70 00    | 17.866        | 85 009        | (56) (43)   | 700 02   | : :  |
| 12   | A deministrations                     | 306,663    | 3 601 441      | (98,042)    | 01 507   | 206,71        | 2 401 441     | (00,042)    | 01.50/   | 21 5 |
| CI   | Administration                        | 700,000    | 3,001,441      | (611,442,0) | 9/17/    | 200,000       | 3,001,441     | (5,294,779) | -91.3%   | CI.  |
| 14   | Chief Financial Officer               | 1,358,886  | 1,917,265      | (558,379)   | -29.1%   | 1,358,886     | 1,917,265     | (558,379)   | -29.1%   | 14   |
| 15   | Continuous Improvement                | 10,097     | 35,892         | (25,795)    | -71.9%   | 10,097        | 35,892        | (25,795)    | -71.9%   | 15   |
| 16   | Allocation for Overhead               | (867,485)  | (1,112,810)    | 245,325     | -22.0%   | (867,485)     | (1,112,810)   | 245,325     | -22.0%   | 16   |
| 17   | Non-Cash Operating Expenses           | 5,519,007  | 6,673,983      | (1,154,975) | -17.3%   | 5,519,007     | 6,673,983     | (1,154,975) | -17.3%   | 17   |
| 18   | Total operating expenses              | 13,503,673 | 22,762,353     | (9,258,680) | -40.7%   | 13,503,673    | 22,762,353    | (9,258,680) | -40.7%   | 18   |
| 19   | Operating income (loss)               | 1,348,096  | (4,942,787)    | 6,290,883   | -127.3%  | 1,348,096     | (4,942,787)   | 6,290,883   | -127.3%  | 19   |
|      | Non-operating revenues (expense):     |            |                |             |          |               |               |             |          |      |
| 20   | Two-mill tax                          | W          | *              | 98          | %0'0     | x             |               | 7.5         | %0.0     | 20   |
| 21   | Three-mill tax                        | 48,866     | 1,235,828      | (1,186,962) | %0"96-   | 48,866        | 1,235,828     | (1,186,962) | %0'96-   | 21   |
| 22   | Six-mill tax                          | 448,786    | 1,305,101      | (856,315)   | -65.6%   | 448,786       | 1,305,101     | (856,315)   | -65.6%   | 22   |
| 23   | Nine-mill tax                         | 672,700    | 1,956,266      | (1,283,566) | ~9'59-   | 672,700       | 1,956,266     | (1,283,566) | -65.6%   | 23   |
| 24   | Interest income                       | ¥          | 112,517        | (112,517)   | -100.0%  | W             | 112,517       | (112,517)   | -100.0%  | 24   |
| 25   | Other Income                          | ¥.         | 153,467        | (153,467)   | -100.0%  | W             | 153,467       | (153,467)   | -100.0%  | 25   |
| 26   | Interest expense                      |            | ( <b>(</b> *)) | (30)        | %0 0     | 100           | 6             | 50          | %0.0     | 97   |
| 27   | Operating and maintenance grants      | 9          | ne:            | •           | %0.0     | ire           | Ø.            | 2           | %0.0     | 27   |
| 28   | Total non-operating revenues          | 1,170,351  | 4,763,178      | (3,592,827) | -75.4%   | 1,170,351     | 4,763,178     | (3,592,827) | -75.4%   | 28   |
| 29   | Income before capital contributions   | 2,518,448  | (179,608)      | 2,698,056   | -1502.2% | 2,518,448     | (179,608)     | 2,698,056   | -1502.2% | 29   |
| 30   | Capital contributions                 | 99,702     | 365,845        | (266,142)   | -72.7%   | 99,702        | 365,845       | (266,142)   | -72.7%   | 30   |
| 31   | Change in net position                | 2,618,150  | 186,236        | 2,431,914   | 1305.8%  | 2,618,150     | 186,236       | 2,431,914   | 1305.8%  | 31   |
| 32   |                                       |            |                |             |          | 2,082,688,315 | 1,968,799,361 | 113,888,954 | 5.8%     | 32   |
| 33   | Net position, end of year             |            |                |             | ( 2)     | 2,085,306,465 | 1,968,383,627 | 116,922,838 | 5.9%     | 33   |

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

|    |                                                              | 4         | В           | O           | Q       | ы           | Ξ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н       |     |
|----|--------------------------------------------------------------|-----------|-------------|-------------|---------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----|
|    |                                                              | MTD       | MTD         | MTD         |         | YTD         | ATY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | VTD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |         |     |
|    |                                                              | Actual    | Prior Year  | Variance    | %       | Actual      | Prior Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Variance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | %       |     |
| -  | Operating revenues:                                          | 6 100 700 | 5 012 276   | 205 405     | 5 10/   | 0010017     | 250 50 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ò       | ,   |
| 7  | Sewerage service charges and del fees                        | 20,001,0  | 2000        | 100000      | %00     | 0,100,100   | 0/5,010,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 250,400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | %0.0    | 1   |
| 3  | Plumbing inspection and license fees                         | 68,020    | 19,050      | 48,970      | 257.1%  | 68,020      | 19,050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48,970                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 257,1%  | ı س |
| 4  | Other revenues¹                                              | 26,285    | 255,169     | (228,885)   | -89.7%  | 26,285      | 255,169                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | (228,885)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -89.7%  | 4   |
| v) | Total operating revenues                                     | 6,203,085 | 6,087,595   | 115,490     | 1.9%    | 6,203,085   | 6,087,595                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 115,490                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.9%    | S   |
|    | Operating Expenses:                                          |           |             |             |         |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |     |
| 9  | Executive Director                                           | 31,596    | 65,688      | (34,092)    | -51.9%  | 31,596      | 65,688                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | (34,092)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -51.9%  | 9   |
| 7  | Special Counsel                                              | 29,658    | 33,665      | (4,007)     | -11.9%  | 29,658      | 33,665                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | (4,007)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -11.9%  | 7   |
| 90 | Security                                                     | 316,379   | 117,402     | 198,977     | 169.5%  | 316,379     | 117,402                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 198,977                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 169.5%  | 90  |
| 6  | Operations                                                   | 2,206,672 | 3,548,027   | (1,341,355) | -37.8%  | 2,206,672   | 3,548,027                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | (1,341,355)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -37.8%  | 6   |
| 10 |                                                              | 158,768   | 126,073     | 32,694      | 25.9%   | 158,768     | 126,073                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 32,694                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 25.9%   | 10  |
| 11 | Logistics                                                    | 237,799   | 375,706     | (137,907)   | -36.7%  | 237,799     | 375,706                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | (137,907)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -36.7%  | 11  |
| 12 | Communications                                               | 5,955     | 0           | 5,955       | %0.0    | 5,955       | iX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5,955                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | %0.0    | 12  |
| 13 | Administration                                               | 137,994   | 802,775     | (664, 781)  | -82.8%  | 137,994     | 802,775                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | (664,781)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -82.8%  | 13  |
| 14 | Chief Financial Officer                                      | 578,194   | 496,026     | 82,168      | 16.6%   | 578,194     | 496,026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 82,168                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 16.6%   | 14  |
| 15 | Continuous Improvement                                       | 3,366     | •           | 3,366       | %00     | 3,366       | 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3,366                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | %0.0    | 15  |
| 16 | Allocation for Overhead                                      | (320,087) | (327,538)   | 7,451       | -2.3%   | (320,087)   | (327,538)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 7,451                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -2.3%   | 16  |
| 17 | Non-Cash Operating Expenses                                  | 2,043,152 | 3,875,268   | (1,832,116) | 47.3%   | 2,043,152   | 3,875,268                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | (1,832,116)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -47.3%  | 17  |
| 18 | Total operating expenses                                     | 5,429,445 | 9,113,092   | (3,683,647) | -40.4%  | 5,429,445   | 9,113,092                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | (3,683,647)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40.4%  | 18  |
| 19 | Operating income (loss)                                      | 773,640   | (3,025,497) | 3,799,137   | -125.6% | 773,640     | (3,025,497)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3,799,137                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -125 6% | 19  |
|    | Non-operating revenues (expense):                            |           |             |             |         |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |     |
| 20 | Two-mill tax                                                 | 9         | (6)         | i.K         | %0.0    | 90          | 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | %0.0    | 20  |
| 21 |                                                              | £         | ë           | E           | %0'0    | XI          | W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | %0.0    | 21  |
| 22 | Six-mill tax                                                 |           | M           | 51          | %0'0    | 0           | E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | %0.0    | 22  |
| 23 |                                                              |           | <b>(</b>    | //9.        | %0'0    | (0          | 1100 c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | V.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | %0.0    | 23  |
| 77 |                                                              | *         | 79,757      | (79,757)    | -100,0% | 90          | 79,757                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | (79,757)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -100.0% | 24  |
| 25 |                                                              | *         | •           | •/          | %0.0    | ×           | Ŧ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | (K                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | %0.0    | 25  |
| 26 |                                                              | 90        | ñ           | ε.          | %0.0    | (i)         | v.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ٠                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | %0.0    | 56  |
| 27 | Ope                                                          | (4)       | ( )         |             | %0.0    | or i        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | %0.0    | 27  |
| 78 | Total non-operating revenues                                 | *         | 79,757      | (79,757)    | -100.0% |             | 79,757                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | (75,757)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -100.0% | 28  |
| 29 | Income before capital contributions                          | 773,640   | (2,945,740) | 3,719,379   | -126,3% | 773,640     | (2,945,740)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3,719,379                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -126.3% | 29  |
| 30 | Capital contributions                                        | 92,214    | 215,463     | (123,249)   | -57.2%  | 92,214      | 215,463                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | (123,249)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -57.2%  | 30  |
| 31 | Change in net position                                       | 865,854   | (2,730,276) | 3,596,130   | -131.7% | 865,854     | (2,730,276)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3,596,130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -131.7% | 31  |
| 32 | Net position, beginning of year<br>Net position, end of year |           |             |             | l       | 318,792,375 | 317,835,814                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 956,561                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.3%    | 32  |
|    |                                                              |           |             |             |         |             | Contract Con | The state of the s |         | ,   |

### STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND

|     |                                                              |           | WITH BUD    | WITH BUDGET COMPARISONS January 2017 | SNOS         |             |             |             |         |    |
|-----|--------------------------------------------------------------|-----------|-------------|--------------------------------------|--------------|-------------|-------------|-------------|---------|----|
|     |                                                              | ¥         | В           | S                                    | Q            | 四           | <u>r</u>    | S           | ш       |    |
|     |                                                              | MTD       | MTD         | MTD                                  |              | YTD         | QTY         | VTD         |         |    |
|     |                                                              | Actual    | Budget      | Variance                             | %            | Actual      | Budget      | Variance    | %       |    |
| -   | Operating revenues: Sales of water and delinquent fees       | 6,108,780 | 7,872,192   | (1,763,411)                          | -22.4%       | 6,108,780   | 7,872,192   | (1,763,411) | -22.4%  | 1  |
| 2   | Sewerage service charges and del fees                        | 4         | Ď.          | <b>\$</b> 77                         | %0.0         | *1          | 369         |             | 0.0%    | 2  |
| 33  | Plumbing inspection and license fees                         | 68,020    | 24,975      | 43,045                               | 172.4%       | 68,020      | 24,975      | 43,045      | 172.4%  | 3  |
| 4   | Other revenues1                                              | 26,285    | 362,675     | (336,390)                            | -92.8%       | 26,285      | 362,675     | (336,390)   | -92.8%  | 4  |
| IO. | Total operating revenues                                     | 6,203,085 | 8,259,842   | (2,056,757)                          | -24.9%       | 6,203,085   | 8,259,842   | (2,056,757) | -24.9%  | w  |
|     | Operating Expenses:                                          |           |             |                                      |              |             |             |             |         |    |
| 9   | Executive Director                                           | 31,596    | 39,795      | (8,200)                              | -20,6%       | 31,596      | 39,795      | (8,200)     | -20.6%  | 9  |
| 7   | Special Counsel                                              | 29,658    | 62,563      | (32,905)                             | -52.6%       | 29,658      | 62,563      | (32,905)    | -52.6%  | 7  |
| 00  | Security                                                     | 316,379   | 334,742     | (18,363)                             | -5.5%        | 316,379     | 334,742     | (18,363)    | -5.5%   | 00 |
| 6   | Operations                                                   | 2,206,672 | 3,996,904   | (1,790,232)                          | -44.8%       | 2,206,672   | 3,996,904   | (1,790,232) | 44.8%   | 6  |
| 10  | Engineering                                                  | 158,768   | 270,980     | (112,213)                            | -41.4%       | 158,768     | 270,980     | (112,213)   | 41,4%   | 10 |
| 11  | Logistics                                                    | 237,799   | 398,061     | (160,262)                            | -40.3%       | 237,799     | 398,061     | (160,262)   | 40.3%   | 11 |
| 12  | Communications                                               | 5,955     | 28,633      | (22,678)                             | -79.2%       | 5,955       | 28,633      | (22,678)    | -79,2%  | 12 |
| 13  | Administration                                               | 137,994   | 1,611,592   | (1,473,598)                          | -91,4%       | 137,994     | 1,611,592   | (1,473,598) | -91.4%  | 13 |
| 14  | Chief Financial Officer                                      | 578,194   | 820,990     | (242,796)                            | -29.6%       | 578,194     | 820,990     | (242,796)   | -29.6%  | 14 |
| 15  | Continuous Improvement                                       | 3,366     | 11,963      | (8,597)                              | -71.9%       | 3,366       | 11,963      | (8,597)     | -71.9%  | 15 |
| 16  | Allocation for Overhead                                      | (320,087) | (412,653)   | 92,566                               | -22,4%       | (320,087)   | (412,653)   | 92,566      | -22.4%  | 16 |
| 17  | Non-Cash Operating Expenses                                  | 2,043,152 | 2,794,156   | (751,004)                            | -26.9%       | 2,043,152   | 2,794,156   | (751,004)   | -26.9%  | 17 |
| 18  | Total operating expenses                                     | 5,429,445 | 9,957,726   | (4,528,281)                          | -45.5%       | 5,429,445   | 9,957,726   | (4,528,281) | 45.5%   | 18 |
| 19  | Operating income (loss)                                      | 773,640   | (1,697,884) | 2,471,524                            | -145.6%      | 773,640     | (1,697,884) | 2,471,524   | -145.6% | 19 |
|     | Non-operating revenues (expense):                            |           |             |                                      |              |             |             |             |         |    |
| 20  | Two-mill tax                                                 | 88        | ř           | à.                                   | %0'0         | 10          | USS         | 0)          | %00     | 20 |
| 21  | Three-mill tax                                               | ×         | X           | 36                                   | %0.0         | 9.          | NV.         | *           | %0 0    | 21 |
| 22  | Six-mill tax                                                 | *         | 97          | r                                    | %00          | 31          | ¥           | *           | %0.0    | 22 |
| 23  | Nine-mill tax                                                | •         | 20          | 0                                    | %0 0         | *(          | ¥2.         | (*)         | %0'0    | 23 |
| 74  | Interest income                                              | •         | 28,350      | (28,350)                             | -100.0%      | (0)         | 28,350      | (28,350)    | -100.0% | 24 |
| 57  | Other income                                                 | 8         | 33,375      | (33,375)                             | -100.0%      | (0          | 33,375      | (33,375)    | -100'0% | 25 |
| 27  | Operating and maintenance grants                             | 8 3       |             |                                      | %0.0<br>%0.0 | o x         | ¥ ¥         |             | %0'0    | 26 |
| 28  | Total non-operating revenues                                 |           | 61,725      | (61,725)                             | -100.0%      |             | 61,725      | (61,725)    | -100.0% | 78 |
| 29  | Income before capital contributions                          | 773,640   | (1,636,159) | 2,409,799                            | -147,3%      | 773,640     | (1,636,159) | 2,409,799   | -147.3% | 29 |
| 30  | Capital contributions                                        | 92,214    | 182,922     | (90,708)                             | ~49.6%       | 92,214      | 182,922     | (90,708)    | -49.6%  | 30 |
| 31  | Change in net position                                       | 865,854   | (1,453,237) | 2,319,091                            | -159.6%      | 865,854     |             |             |         | 31 |
| 32  | Net position, beginning of year<br>Net position, end of year |           |             |                                      |              | 318,792,375 | 317,835,814 | 956,561     | 0.3%    | 32 |
|     |                                                              |           |             |                                      |              |             |             |             | į.      | 2  |

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

January 2017

|     |                                                              | *          | 93         | C             | Q       | 딮           | ¥           | Ö           | Ħ       |     |
|-----|--------------------------------------------------------------|------------|------------|---------------|---------|-------------|-------------|-------------|---------|-----|
|     |                                                              | MTD        | MTD        | MTD           |         | YTD         | VTD         | TTD         |         |     |
|     | Operating revenues:                                          | Actual     | Prior Year | Variance      | %       | Actual      | Prior Year  | Variance    | %       |     |
| _   | Sales of water and delinquent fees                           | <u>#17</u> | 8          | v             | %0"0    | ,           | ī           | .9          | %00     | -   |
| 7   | Sewerage service charges and del fees                        | 8,643,147  | 6,802,537  | 1,840,610     | 27.1%   | 8,643,147   | 6,802,537   | 1,840,610   | 27.1%   | . 7 |
| 3   | Plumbing inspection and license fees                         | 9          | 19,050     | (19,050)      | -100.0% | 6           | 19,050      | (19,050)    | -100.0% |     |
| 4   | Other revenues                                               | 3,732      | 25,460     | (21,728)      | -85.3%  | 3,732       | 25,460      | (21,728)    | -85.3%  |     |
| 10  | Total operating revenues                                     | 8,646,878  | 6,847,047  | 1,799,832     | 26.3%   | 8,646,878   | 6,847,047   | 1,799,832   | 26,3%   | 10  |
|     | Operating Expenses:                                          |            |            |               |         |             |             |             |         |     |
| 9   | Executive Director                                           | 28,795     | 63,473     | (34,678)      | -54.6%  | 28,795      | 63,473      | (34.678)    | -54.6%  | 9   |
| 7   | Special Counsel                                              | 26,670     | 33,565     | (6,895)       | -20.5%  | 26,670      | 33,565      | (6,895)     | -20.5%  |     |
| 90  | Security                                                     | 285,403    | 88,970     | 196,433       | 220.8%  | 285,403     | 88,970      | 196,433     | 220.8%  | 00  |
| 6   | Operations                                                   | 1,810,301  | 2,770,250  | (959,950)     | -34.7%  | 1,810,301   | 2,770,250   | (959,950)   | -34.7%  |     |
| 10  | Engineering                                                  | 155,969    | 138,863    | 17,106        | 12.3%   | 155,969     | 138,863     | 17,106      | 12.3%   | 10  |
| 11  |                                                              | 234,402    | 371,744    | (137,342)     | -36.9%  | 234,402     | 371,744     | (137,342)   | -36.9%  | 11  |
| 12  |                                                              | 5,955      | *          | 5,955         | %0.0    | 5,955       | 29.         | 5,955       | %00     | 12  |
| 13  |                                                              | 92,638     | 512,968    | (420,330)     | -81.9%  | 92,638      | 512,968     | (420,330)   | -81,9%  | 13  |
| 14  |                                                              | 554,834    | 475,743    | 79,091        | 16.6%   | 554,834     | 475,743     | 79,091      | 16.6%   | 14  |
| 15  |                                                              | 3,366      | æ          | 3,366         | %0.0    | 3,366       | 13          | 3,366       | %0.0    | 15  |
| 16  |                                                              | (306,355)  | (322,596)  | 16,242        | -5.0%   | (306,355)   | (322,596)   | 16,242      | -5.0%   | 16  |
| 17  | Non-C                                                        | 1,739,559  | 3,244,460  | (1,504,901)   | -46.4%  | 1,739,559   | 3,244,460   | (1.504,901) | -46,4%  | 17  |
| 90  | Total operating expenses                                     | 4,631,538  | 7,377,442  | (2,745,904)   | -37,2%  | 4,631,538   | 7,377,442   | (2,745,904) | -37.2%  | 18  |
| 19  | Operating income (loss)                                      | 4,015,341  | (530,395)  | 4,545,736     | -857.0% | 4,015,341   | (530,395)   | 4,545,736   | -857.0% | 19  |
|     | Non-operating revenues (expense):                            |            |            |               |         |             |             |             |         |     |
| 20  |                                                              | /#         | D.         | (1 <b>6</b> ) | %0.0    | 92          | ĸ           | **          | %0.0    | 20  |
| 21  | Three-mill tax                                               | *          | 34         | ü             | %0.0    | (i)         | 0000        | i)          | %0 0    | 21  |
| 22  |                                                              | *0         | ×          | ¥             | %0.0    | a           | ()          | ij          | %0.0    | 22  |
| 23  |                                                              | (182)      | 101        | ĨŪ.           | %0"0    | 10          | ж           | 100         | %0.0    | 23  |
| 24  |                                                              | 17.6       | 56,362     | (56,362)      | -100 0% | 41          | 56,362      | (56,362)    | -100.0% | 24  |
| 25  |                                                              | *          | 70         | ű             | %0.0    | d!          | (0);        | 5           | 0.0%    | 25  |
| 26  |                                                              | 902 - 1    | 90         |               | %0.0    | 18          | 9           |             | %0.0    | 26  |
| 7.7 | Ope                                                          | *          |            |               | %0'0    |             | *           | *           | %0.0    | 27  |
| 700 | Total non-operating revenues                                 | ٠          | 56,362     | (56,362)      | -100.0% | u• )        | 56,362      | (56,362)    | -100.0% | 28  |
| 29  |                                                              | 4,015,341  | (474,033)  | 4,489,374     | -947.1% | 4,015,341   | (474,033)   | 4,489,374   | -947.1% | 29  |
| 30  |                                                              | 700        | 54         | (4)           | 0.0%    | •17         | 43          | ,           | 0.0%    | 30  |
| 31  | Change in net position                                       | 4,015,341  | (474,033)  | 4,489,374     | -947.1% | 4,015,341   | (474,033)   | 4,489,374   | -947.1% | 31  |
| 32  | Net position, beginning of year<br>Net position, end of year |            |            |               | 1.1     | 763,119,641 | 732,566,915 | 30,552,726  | 4.2%    | 32  |
|     |                                                              |            |            |               |         |             |             |             |         |     |

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

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

|     |                                       | A           | В           | O           | Q       | Ħ             | Ħ           | S           | H       |      |
|-----|---------------------------------------|-------------|-------------|-------------|---------|---------------|-------------|-------------|---------|------|
|     |                                       | MTD         | MTD         | MTD         |         | VTD           | VTD         | YTD         |         |      |
|     | Operating revenues:                   | Actual      | Prior Year  | Variance    | %       | Actual        | Prior Year  | Variance    | %       |      |
| 1   | Sales of water and delinquent fees    | (4)         | 411         | į           | %0.0    | V             | *           | 92          | 0.0%    | _    |
| 7   | Sewerage service charges and del fees | (1)         | 53          |             | %0 0    | 70            | ř           | *           | %0 0    | 7    |
| 3   | Plumbing inspection and license fees  | *           | 28          | ů.          | %0"0    | i ni          | 9)          | *           | %0"0    | es   |
| 4   | Other revenues                        | 1,806       | 4,558       | (2,753)     | -60.4%  | 1,806         | 4,558       | (2,752)     | -60,4%  | 4    |
| N)  | Total operating revenues              | 1,806       | 4,558       | (2,753)     | -60.4%  | 1,806         | 4,558       | (2,752)     | -60.4%  | w    |
|     | Operating Expenses:                   |             |             |             |         |               |             |             |         |      |
| 9   | Executive Director                    | 26,648      | 61,775      | (35,128)    | -56.9%  | 26.648        | 61,775      | (35 128)    | %6 95-  | 4    |
| 7   | Special Counsel                       | 25,748      | 30,818      | (5,070)     | -16.5%  | 25,748        | 30,818      | (5.070)     | -16.5%  | · [- |
| 90  | Security                              | 272,092     | 68,535      | 203,557     | 297.0%  | 272,092       | 68,535      | 203,557     | 297.0%  | - 00 |
| 6   | Operations                            | 913,282     | 1,223,673   | (310,391)   | -25.4%  | 913,282       | 1,223,673   | (310,391)   | -25.4%  | 6    |
| 10  | Engineering                           | 125,265     | 110,670     | 14,595      | 13.2%   | 125,265       | 110,670     | 14,595      | 13.2%   | 10   |
| 11  | Logistics                             | 273,195     | 333,994     | (60,799)    | -18.2%  | 273,195       | 333,994     | (60,799)    | -18.2%  | 11   |
| 12  | Communications                        | 5,955       | Ē           | 5,955       | %0.0    | 5,955         | 1.51        | 5,955       | %0"0    | 12   |
| 13  |                                       | 76,030      | 406,911     | (330,881)   | -81.3%  | 76,030        | 406,911     | (330,881)   | -81.3%  | 13   |
| 14  |                                       | 225,858     | 178,912     | 46,945      | 26.2%   | 225,858       | 178,912     | 46,945      | 26.2%   | 14   |
| 15  |                                       | 3,366       | 9           | 3,366       | %0 0    | 3,366         | *           | 3,366       | %0.0    | 15   |
| 16  |                                       | (241,044)   | (242,725)   | 1,681       | -0.7%   | (241,044)     | (242,725)   | 1,681       | %1.0-   | 16   |
| 17  | Non-                                  | 1,736,297   | 3,262,453   | (1,526,156) | 46.8%   | 1,736,297     | 3,262,453   | (1,526,156) | -46.8%  | 17   |
| 90  | Total operating expenses              | 3,442,690   | 5,435,015   | (1,992,325) | -36.7%  | 3,442,690     | 5,435,015   | (1,992,325) | -36.7%  | 18   |
| 19  | Operating income (loss)               | (3,440,884) | (5,430,456) | 1,989,572   | -36.6%  | (3,440,884)   | (5,430,457) | 1,989,573   | -36.6%  | 19   |
|     | Non-operating revenues (expense):     |             |             |             |         |               |             |             |         |      |
| 20  | Two-mill tax                          | ű           | 5,692       | (5,692)     | -100,0% | 50            | 5,692       | (5,692)     | -100.0% | 20   |
| 21  | Three-mill tax                        | 48,866      | 80,202      | (31,336)    | -39.1%  | 48,866        | 80,202      | (31,336)    | -39.1%  | 21   |
| 22  | Six-mill tax                          | 448,786     | 81,129      | 367,656     | 453.2%  | 448,786       | 81,129      | 367,656     | 453.2%  | 22   |
| 23  | Nine-mill tax                         | 672,700     | 121,584     | 551,116     | 453.3%  | 672,700       | 121,584     | 551,116     | 453.3%  | 23   |
| 4 7 | Interest income                       |             | 4,337       | (4,337)     | -100.0% |               | 4,337       | (4,337)     | -100.0% | 24   |
| 67  | Other Income                          |             | Ť.          | 314         | %0 0    |               | ¥0          | *           | %0.0    | 25   |
| 97  | Interest expense                      |             | ě           | *           | %0.0    |               | (00)        | 7527        | %0.0    | 26   |
| 1.7 | Operating and maintenance grants      |             |             | 6           | %0.0    | *             | *           | 100         | %0.0    | 27   |
| 28  | Total non-operating revenues          | 1,170,351   | 292,944     | 877,407     | 299.5%  | 1,170,351     | 292,944     | 877,407     | 299.5%  | 28   |
| 29  | Income before capital contributions   | (2,270,533) | (5,137,512) | 2,866,980   | -55.8%  | (2,270,533)   | (5,137,513) | 2,866,980   | -55.8%  | 29   |
| 30  | Capital contributions                 | 7,488       | 14,158      | (0,670)     | 47.1%   | 7,488         | 14,158      | (0,670)     | -47.1%  | 30   |
| 31  | Change in net position                | (2,263,045) | (5,123,354) | 2,860,309   | -55.8%  | (2,263,045)   | (5,123,355) | 2,860,310   | -55.8%  | 31   |
| 32  | Net position, beginning of year       |             |             |             | 1       | 1,000,776,299 | 918,396,632 | 82,379,667  | %0.6    | 32   |
| 2   | Act position, cita of year            |             |             |             |         | 998,513,254   | 913,273,277 | 85,239,977  | 9.3%    | 33   |

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

|     |                                                              | A              | В           | O           | Q       | E             | Ţ           | G           | H       |                |
|-----|--------------------------------------------------------------|----------------|-------------|-------------|---------|---------------|-------------|-------------|---------|----------------|
|     |                                                              | MTD            | MTD         | MTD         |         | VTD           | QTY         | QTY         |         |                |
|     |                                                              | Actual         | Budget      | Variance    | %       | Actual        | Budget      | Variance    | %       |                |
| ,   | Operating revenues:                                          |                |             |             | ;       |               |             |             |         |                |
|     | Sales of water and definiquent fees                          |                | (40)        | 0%          | %0.0    | ¥ii           | 8           | *.          | %0'0    | <del>,</del> ( |
| 7   | Sewerage service charges and del fees                        | î.             | 0.0         | (0)         | %0 0    | 2002          |             | <u>0</u> .  | %0.0    | 7              |
| 3   | Plumbing inspection and license fees                         | 3              | œ.          | *           | %0.0    | 34            | 89          | 2           | %00     | 3              |
| 4   | Other revenues                                               | 1,806          | *:          | 1,806       | %0.0    | 1,806         | (4)         | 1,806       | %0.0    | 4              |
| 10  | Total operating revenues                                     | 1,806          |             | 1,806       | %0"0    | 1,806         | Ä)          | 1,806       | %0"0    | ro.            |
|     | Operating Expenses:                                          |                |             |             |         |               |             |             |         |                |
| 9   | Executive Director                                           | 26,648         | 32,501      | (5,853)     | -18.0%  | 26,648        | 32,501      | (5.853)     | -18.0%  | 9              |
| 7   | Special Counsel                                              | 25,748         | 84,730      | (58,982)    | %9.69-  | 25,748        | 84,730      | (58,982)    | %9.69-  | 7              |
| 90  | Security                                                     | 272,092        | 275,328     | (3,236)     | -1,2%   | 272,092       | 275,328     | (3,236)     | -1.2%   | 90             |
| 6   | Operations                                                   | 913,282        | 1,530,430   | (617,147)   | -40,3%  | 913,282       | 1,530,430   | (617,147)   | -40.3%  | 6              |
| 10  | Engineering                                                  | 125,265        | 254,792     | (129,527)   | -50.8%  | 125,265       | 254,792     | (129,527)   | -50.8%  | 10             |
| Π   | Logistics                                                    | 273,195        | 397,561     | (124,366)   | -31.3%  | 273,195       | 397,561     | (124,366)   | -31.3%  | 11             |
| 12  | Communications                                               | 5,955          | 28,633      | (22,678)    | -79.2%  | 5,955         | 28,633      | (22,678)    | -79.2%  | 12             |
| 13  |                                                              | 76,030         | 840,647     | (764,617)   | -91.0%  | 76,030        | 840,647     | (764,617)   | -91.0%  | 13             |
| 14  | Chief Financial Officer                                      | 225,858        | 306,966     | (81,109)    | -26.4%  | 225,858       | 306,966     | (81,109)    | -26.4%  | 14             |
| 15  | Continuous Improvement                                       | 3,366          | 11,963      | (8,597)     | -71.9%  | 3,366         | 11,963      | (8,597)     | -71.9%  | 15             |
| 16  |                                                              | (241,044)      | (302,705)   | 61,661      | -20.4%  | (241,044)     | (302,705)   | 61,661      | -20.4%  | 16             |
| 17  | Non-Cash Operating Expenses                                  | 1,736,297      | 1,564,167   | 172,130     | 11.0%   | 1,736,297     | 1,564,167   | 172,130     | 11.0%   | 17             |
| 100 | Total operating expenses                                     | 3,442,690      | 5,025,012   | (1,582,322) | -31.5%  | 3,442,690     | 5,025,012   | (1,582,322) | -31.5%  | 18             |
| 19  | Operating income (loss)                                      | (3,440,884)    | (5,025,012) | 1,584,128   | -31.5%  | (3,440,884)   | (5,025,012) | 1,584,128   | -31.5%  | 19             |
|     | Non-operating revenues (expense):                            |                |             |             |         |               |             |             |         |                |
| 20  | Two-mill tax                                                 | 30             | *           | *           | %0.0    | ×             | ()          | 0*          | %0"0    | 20             |
| 21  | Three-mill tax                                               | 48,866         | 1,235,828   | (1,186,962) | %0.96-  | 48,866        | 1,235,828   | (1,186,962) | %0'96-  | 21             |
| 22  | Six-mill tax                                                 | 448,786        | 1,305,101   | (856,315)   | %9"59-  | 448,786       | 1,305,101   | (856,315)   | -65.6%  | 22             |
| 23  | Nine-mill tax                                                | 672,700        | 1,956,266   | (1,283,566) | -65.6%  | 672,700       | 1,956,266   | (1,283,566) | -65.6%  | 23             |
| 24  |                                                              | <b>30</b> 0    | 30,500      | (30,500)    | -100.0% | *             | 30,500      | (30,500)    | -100.0% | 24             |
| 25  | Other Income                                                 | <b>*</b> C     | 81,583      | (81,583)    | -100.0% |               | 81,583      | (81,583)    | -100.0% | 25             |
| 26  |                                                              | 28 <b>9</b> 7) | ((*))       | aig         | %0.0    | Ŋ             | Ē           | (4)         | %0.0    | 26             |
| 27  | Oper                                                         |                | 3*          | G .         | %0.0    | 2             | *           |             | 0.0%    | 72             |
| 78  | Total non-operating revenues                                 | 1,170,351      | 4,609,278   | (3,438,927) | -74.6%  | 1,170,351     | 4,609,278   | (3,438,927) | -74.6%  | 28             |
| 29  | Income before capital contributions                          | (2,270,533)    | (415,734)   | (1,854,799) | 446.2%  | (2,270,533)   | (415,734)   | (1,854,799) | 446.2%  | 29             |
| 30  | Capital contributions                                        | 7,488          | ж           | 7,488       | %0.0    | 7,488         | 100         | 7,488       | %0.0    | 30             |
| 31  | Change in net position                                       | (2,263,045)    | (415,734)   | (1,847,311) | 444.3%  | (2,263,045)   | (415,734)   | (1,847,311) | 444.3%  | 31             |
| 32  | Net position, beginning of year<br>Net position, end of year |                |             |             |         | 1,000,776,299 | 918,396,632 | 82,379,667  | 9.0%    | 32             |

|                                       |                                                                                                       |                                                                                   |                                                                                                                                                                                                                         |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | I. Governance Practices                                                                                                                       | The state of the s | Topic                    |                 |
|---------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| Could decollimited by the only coming | Establish dedicated independent oversight of Sewerage and Water Board determined by the City Council. | E. Appoint Board members from recommendations submitted by university presidents. | D. Review function and responsibilities of Board committees.                                                                                                                                                            | C. Reduce the number of Board members.                                                           | B. Establish requisite qualifications for Board members.                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Reduce the length of Board member terms and limiting the number of terms.                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Commitment               | Status Key      |
|                                       | Not determined.                                                                                       | October 2013 original<br>May 2014 revised                                         | Not determined.                                                                                                                                                                                                         | October 2013                                                                                     | October 2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | October 2013                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Target Date              | On Target       |
| identified questions and concerns.    | Completed May 30, 2013. Staff presents to Public Works Committee of City Council as scheduled on      | Completed May 22, 2014. New board members appointed.                              | Completed August 19, 2015. Board of Directors revised Bylaws based upon recommended best practices contained in New Orleans Office of Inspector General Guide for Boards, Commissions, and Public Benefit Corporations. | Completed June 17, 2013. Senate Bill No. 47 reduced the size of the Board from 13 to 11 members. | Completed June 17, 2013. Senate Bill No. 47 requires experience in architecture, environmental quality, finance, accounting, business administration, engineering, law, public health, urban planning, facilities management, public administration, science, construction, business management, consumer or community advocacy, or other pertinent disciplines, with two of the appointments as consumer advocates with community advocacy or consumer protection experience or experience in a related field. | Completed June 17, 2013. Senate Bill No. 47 reduced the term lengths from 9 to 4 years and limiting members to serving two consecutive terms. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Status                   | Not Started     |
| ALCOHOLD SOME                         | None.                                                                                                 | None.                                                                             | None                                                                                                                                                                                                                    | None.                                                                                            | None.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | None.                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Next Steps               | Delayed         |
|                                       | Strategy IV Tactic M                                                                                  | Strategy IV Tactic I.6                                                            | Strategy IV Tactic I.5                                                                                                                                                                                                  | Strategy IV Tactic I.4                                                                           | Strategy IV Tactic I.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Strategy IV Tactics I.1 and I.2                                                                                                               | 11日本                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Strategic Plan Reference | Needs Attention |

| III. Service Assurance Program                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                  |                                                                                                                          |                                                                                                                                                                                                                        | II. Customer Service<br>Improvements                                                                                                                                                                                                                                                                                                                                          | Topic                    |                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| A. Provide additional funding for bill payment assistance through the Water Help program.                                                                                                | E. Improve efficiency and reliability of Customer Service processes, Reduce the volume of calls by increasing perceived accuracy of bills. Ensure meter reading and billing edits are worked diligently. Improve the customer experience when questioning a bill and resolve more issues during the first call. Provide more effective appeals process. | D. Replace existing work order application with new software that includes online work order tracking and appointment scheduling capabilities.                   | C. Replace existing billing application with new software that includes online customer account management capabilities. | B. Open Additional Customer Service Center to provide convenient access to full service capabilities for customers without travelling to the downtown location.                                                        | A. Acquire and implement Advanced Metering Infrastructure. Replace existing mechanical meters with new electronic meters and an automated meter reading system that will provide more accurate readings, enhanced leak detection on customer lines, and improved account monitoring. The new meters will be installed for the residential and small commercial customer base. | Commitment               | Status Key      |
| January 2013                                                                                                                                                                             | Ongoing                                                                                                                                                                                                                                                                                                                                                 | December 2017                                                                                                                                                    | January 2015 original<br>October 2016 revised                                                                            | December 2013 original<br>On hold                                                                                                                                                                                      | December 2016<br>December 2018 revised                                                                                                                                                                                                                                                                                                                                        | Target Date              | On Target       |
| Completed January 31, 2013. Funding for bil payment assistance through the Water Help program increased from \$60,000 to \$240,000. Process with Total Community Action was streamlined. | Previous Customer Service Improvement Plan completed October 31, 2014. New Customer Service Improvement Plan adopted June 17, 2015. Customer service metrics reported monthly to Finance / Administration Committee and Quality of Life Stat meetings.                                                                                                  | Completed March 6, 2017 for service orders related to customer accounts. Delayed for work orders related to buried infrastructure.                               | On target. Customer Service Management System from Cogsdale Corporation implementation went live on October 24, 2016.    | Delayed pending establishment of Billing Review Contact Center staff that will rotate during the month to locations throughout the community. Funding for Billing Review Contact Center staff included in 2017 Budget. | On target. Pilot demonstration of leak detection and automated shutoff capabilities underway. Readiness Assessment will be performed to determine next steps. Project will be fully initiated following completion of readiness assessment.                                                                                                                                   | Status                   | Not Started     |
| None,                                                                                                                                                                                    | None.                                                                                                                                                                                                                                                                                                                                                   | Next steps to be determined as part of the development of an Information Technology Strategic Plan. Confirm targeted completion date following ITSP development. | None,                                                                                                                    | Hire staff and identify locations and schedules.                                                                                                                                                                       | Continue replacement of existing manual-read meters with electronic-read meters. Develop a preliminary implementation plan and issue a request for proposals for change-out of residential and small commercial meters and installation of automated meter reading capabilities. Confirm targeted completion date following readiness assessment.                             | Next Steps               | Delayed         |
| Strategy III Tactic L1                                                                                                                                                                   | Strategy III Tactics A, F, and G                                                                                                                                                                                                                                                                                                                        | Strategy III Tactic D and E<br>Strategy IV Tactic D                                                                                                              | Strategy III Tactic C                                                                                                    | Strategy III Tactic H                                                                                                                                                                                                  | Strategy III Tactic B                                                                                                                                                                                                                                                                                                                                                         | Strategic Plan Reference | Needs Attention |

| A. Improve operations through performance measures, improved framework, and follow-up reviews to reduce future rate increases.                                                                | E. Evaluate reduction in late payment fee, disconnect fee, returned check fee, and deposits.                                                                                                                                                                                                                                                                                                                                                                                                                                                                | D. Evaluate waiver of service charges based on means testing for qualifying low-income elderly and disabled customers.                                                        | Pursue legislative change to allow adjustments for water lost through customer leaks.                                                                                       | B. Expand Water Help program to provide assistance with plumbing repairs.                                                                                                                                                                                                                          | Commitment               | Status Key      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| December 2017                                                                                                                                                                                 | March 2013 original<br>June 2013 revised                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | June 2013                                                                                                                                                                     | March 2013 original<br>March 2016 revised                                                                                                                                   | June 2013 original<br><i>On hold</i>                                                                                                                                                                                                                                                               | Target Date              | On Target       |
| On target. Training program developed and underway for frontline employees. Performance measures reviewed and developed. Significant savings from improved procurement of goods and services. | Completed July 17, 2013. Because of the significant revenue loss associated with a reduction in late payment fees and disconnect fees, staff recommended that consideration of changes to these fees be deferred until after the first full year of revenues have been received from the new rates in order to ensure that revenues from the new rates are sufficient to allow for this offsetting reduction in fees while still accomplishing other financial objectives. Revenues from the new rates have not been sufficient to allow reduction in fees. | Completed July 17, 2013. Staff recommended that the Board not adopt a waiver of these service charges based on means testing. Recommendations accepted by Board of Directors. | Completed March 16, 2016. R.S. 33:4071(F) authorized Sewerage and Water Board to adopt rules and procedures to adjust water bills. Adjustment policy developed and adopted. | Original initiative completed March 31, 2014. Program provides up to \$250 for plumbing repairs on the customer's portion of the service line. However, this program was not successful in providing effective support to low-income elderly and handicapped customers for their plumbing repairs. | Status                   | Not Started     |
| Process documentation, analysis, and improvement objectives combined with cost reduction are included in several senior management goals. Document and report improvement results.            | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | None.                                                                                                                                                                         | None.                                                                                                                                                                       | Evaluate program to focus support onto replacement of lead service lines.                                                                                                                                                                                                                          | Next Steps               | Delayed         |
| Strategy II Tactic D<br>Strategy IV Tactics B and H<br>Strategy IV Tactic M                                                                                                                   | Strategy III Tactic L4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Strategy III Tactic I.4                                                                                                                                                       | Strategy III Tactic I.3                                                                                                                                                     | Strategy III Tactic I.2                                                                                                                                                                                                                                                                            | Strategic Plan Reference | Needs Attention |

IV. Operational Reforms

| G. Enhance long range planning by developing a Facilities Plan for 2015-2035.                   | F. Perform annual water audit to measure progress and critical needs.                      | E. Develop a long-term staff succession and training program.                                                                                                                                                                                                                                                                                                                                                      | D. Improve ratepayer collections.                                                                                                                                                                                                                | C. Improve coordination between Sewerage and Water Board and Department of Public Works.                                                                                                                                                 | B. Reduce free water and sewer service provided to municipal accounts by fifty percent from a baseline of 2010 usage.                                                                                                                        | Commitment               | Status Key      |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| December 2014                                                                                   | Ongoing.                                                                                   | Not determined.                                                                                                                                                                                                                                                                                                                                                                                                    | Not determined.                                                                                                                                                                                                                                  | Not determined.                                                                                                                                                                                                                          | December 2017                                                                                                                                                                                                                                | Target Date              | On Target       |
| Completed August 4, 2015. Recommendations incorporated into 2016-2025 Capital Improvement Plan. | Completed September 8, 2015.<br>Water Audits have been performed<br>for 2008 through 2014. | On target. A partnership between Delgado Community College, the Sewerage and Water Board of New Orleans and the JOB1 Business and Career Solutions Center has launched a worker training program aimed at increasing the pool of certified water and wastewater treatment personnel to meet the anticipated demand for workers to operate the systems. Delgado has applied to become a certification testing site. | Completed December 31, 2013. Plans to improve collections have recently focused on ensuring close compliance with schedules for non-payment turn-offs. The amount written off as uncollectable has reduced from 10.23% in 2010 to 1.47% in 2015. | On target. A joint team of Sewerage and Water Board engineers and Department of Public Works engineers work together in coordination of planning and construction for the FEMA Recovery Roads program.                                   | On target. Quantity of free service reduced from 2010 to 2015 by 22.0%. School system billing piloted for consumption beginning July 2013. No changes to related laws were initiated for 2015 Louisiana legislative session.                 | Status                   | Not Started     |
| None                                                                                            | None.                                                                                      | In conjunction with the City's JOB1 program and Sewerage and Water Board, Delgado Community College will develop training to increase the pool of certified personnel to meet the needs of the capital improvement program. Knowledge management and succession planning objectives have been added to several senior management goals.                                                                            | None.                                                                                                                                                                                                                                            | Determine feasibility of performing street drainage maintenance work on a fee-for-service basis, subject to identification of funding requirements, establishment of a funding stream, and gaining necessary legislative authorizations. | Continue work with property administrators at municipal facilities to identify opportunities for reduced consumption. Coordinate with revenue-producing agencies to pursue legislative relief from burdensome requirements for free service. | Next Steps               | Delayed         |
| Strategy I Tactic F.1                                                                           | Strategy IV Tactic K                                                                       | Strategy V Tactic G                                                                                                                                                                                                                                                                                                                                                                                                | Strategy IV Tactic G                                                                                                                                                                                                                             | Strategy I Tactics A.1, B.1, and C.4                                                                                                                                                                                                     | Strategy II Tactic F                                                                                                                                                                                                                         | Strategic Plan Reference | Needs Attention |

| VII. WaterStat Reporting and City<br>Council Oversight                                                                                                                                                                      |                                                                                                                               | VI. Capital Improvement Program                                                                                                                                                                                                                | V. Economic Opportunities                                                                                                                                                                                                                                                             | Which is a second of the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                 |                                                                                                                                            | Topic                    |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| A. Establish performance measures and targets as well as reporting methodology.                                                                                                                                             | B. Replacement and rehabilitation of<br>sewer system collection pipes<br>required by Federal Consent Decree.<br>\$314,000,000 | A. Water System Improvements Replacement and rehabilitation of water purification plant facilities. Replacement and rehabilitation of water pumping facilities. Replacement of water system transmission and distribution mains. \$277,000,000 | A. Create economic opportunities consistent with City of New Orleans programs for participation by economically disadvantaged and local business enterprises.                                                                                                                         | TO A STATE OF THE PARTY OF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Repay funds owed to Department of Public Works. | Develop new sources of funding other than water and sewer rate increases.                                                                  | Commitment               | Status Key      |
| March 2013                                                                                                                                                                                                                  | December 2020                                                                                                                 | December 2020                                                                                                                                                                                                                                  | Not determined.                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | December 2016                                   | Ongoing.                                                                                                                                   | Target Date              | On Target       |
| Completed March 31, 2013. Measurements framework adopted, initial measurements identified, and measurements training delivered to serior management. Collection of performance data in progress. Additional graphs created. | On target. 2017 Capital Budget fully funded. Progress on capital projects reported to Board of Directors.                     | On target, 2017 Capital Budget fully funded. Progress on capital projects reported to Board of Directors.                                                                                                                                      | On target. For contracts with DBE participation 2016: Goods and Services \$138,840 or 28%, Construction \$13,116,847 or 19%, and Professional Services \$1,225,000 or 35%.                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Completed December 31, 2016.                    | On target New revenue stream established for handling wastewater from mobile containers, such as portable toilets and shipping containers. | Status                   | Not Started     |
| None.                                                                                                                                                                                                                       | Continue execution of capital improvement program.                                                                            | Continue execution of capital improvement program.                                                                                                                                                                                             | Sewerage and Water Board will continue to create economic opportunities for participation by economically disadvantaged and local business enterprises through Construction Review Committee and Staff Contract Review Committee recommendations and DBE vendor support and training. | Brown of the Party | None.                                           | Analyze opportunities for providing wholesale water service over long distances.                                                           | Next Steps               | Delayed         |
| Strategy IV Tactics A and B                                                                                                                                                                                                 | Strategy I Tactic B.1 through B.3                                                                                             | Strategy I Tactic A.1 through A.5                                                                                                                                                                                                              | Strategy IV Tactics F and L                                                                                                                                                                                                                                                           | THE WALL WATER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Strategy II Tactic E                            | Strategy II Tactic I                                                                                                                       | Strategic Plan Reference | Needs Attention |

| G. Provided written updates to the Clerk of the City Council. | Initiate annual meetings with citizens of each council district to regularly report on organizational performance results. | E. Document FEMA receipts and uses of funds.                                                                      | D. Provide maps showing maintenance work completed, capital projects completed, and planned capital improvements.                 | C. Perform follow-up reviews to document results and efficiencies achieved.                   | B. Implement a systematic approach to process documentation, analysis, and improvement.                                                                                                                                                                             | Commitment               | Status Key      |
|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| Quarterly and As Requested.                                   | May 2014 original<br>December 2014 revised                                                                                 | January 2013 and Ongoing                                                                                          | January 2013 and Ongoing                                                                                                          | January 2014 original<br>December 2014 revised                                                | June 2013                                                                                                                                                                                                                                                           | Target Date              | On Target       |
| Completed May 30, 2013.                                       | Completed December 2014. Sewerage and Water Board staff regularly attend meetings in each council district upon request.   | Completed January 1, 2013. Summary of FEMA receipts and uses of funds is provided to Board committees each month. | Completed January 1, 2013 for printed maps. Online Tool to Track Road Construction Across New Orleans released on March 10, 2015. | Completed September 18, 2015. Louisiana R.S. 33:4091 Reports of Board issued to City Council. | Completed April 1, 2014. Training program developed and contract for training delivery awarded.  Departmental training plans developed in March 2014 and business skills training began in April 2014. Improvement initiatives identified by training participants. | Status                   | Not Started     |
| None.                                                         | None.                                                                                                                      | None.                                                                                                             | None.                                                                                                                             | None.                                                                                         | None                                                                                                                                                                                                                                                                | Next Steps               | Delayed         |
| Strategy IV Tactic M                                          | Strategy IV Tactic M                                                                                                       | Strategy IV Tactic M                                                                                              | Strategy IV Tactic M                                                                                                              | Strategy IV Tactic B                                                                          | Strategy II Tactic D<br>Strategy IV Tactic H                                                                                                                                                                                                                        | Strategic Plan Reference | Needs Attention |

| Total | Needs Attention | Delayed | Not Started | On Target | Completed | Statistics |
|-------|-----------------|---------|-------------|-----------|-----------|------------|
| 35    | 0               | з       | 0           | 10        | 22        |            |



2016 Work Plan Results

### Sewerage and Water Board of New Orleans

### 2016 WORK PLAN RESULTS

Below is a summary of the accomplishments of the Executive Management of the Sewerage and Water Board of New Orleans as defined by the 2016 Work Plan.

### **EXECUTIVE DIRECTOR**

| ľ | Initiatives/ Milestone                                                                      | Start Date | Status/Completion<br>Date | Comments |
|---|---------------------------------------------------------------------------------------------|------------|---------------------------|----------|
| 1 | Obtain delegated hiring authority from Civil Service Commission for S&WB specific positions | 1/1/2016   | Completed<br>12/31/2016   | None.    |
| 2 | Obtain passage of drainage property tax renewal                                             | 1/1/2016   | Completed<br>12/31/2016   | None.    |
| 3 | Increase Executive Director contracting authority to up to \$1,000,000                      | 1/1/2016   | Completed<br>12/31/2016   | None.    |
| 4 | Reorganize staff to add<br>Intergovernmental Manager and<br>Investment Manager              | 1/1/2016   | Completed<br>12/31/2016   | None.    |
| 5 | Implement Joint Infrastructure<br>Recovery Program                                          | 1/1/2016   | Completed<br>12/31/2016   | None.    |

### COMMUNICATION

|   | Initiatives/<br>Milestone                                                                                                                | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                          |
|---|------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Create and Implement external and internal communications strategy                                                                       | 1/1/2016   | Completed                 | Added maps to releases. Changed language to make them more positive regarding work being done as service to the community. Send out internal notices for "job well done" and emergency alerts (recent tornado) to S&WB employees. |
| 2 | Develop and implement a branding strategy and education program                                                                          | 1/1/2016   | Completed                 | Using "McDonald's Marketing Strategy" teaching kids to treat the environment right so they will, in turn, teach their parents.                                                                                                    |
| 3 | Create<br>Government<br>Access<br>Programming                                                                                            | 1/1/2016   | In progress               | Produced a list of FAQs about S&WB. Produced first of 10 videos on public misperception about Networks crews.                                                                                                                     |
| 4 | Direct the activities of Public Information, Media Relations, Inter- Governmental Relations, Community Relations, and Education Outreach | 1/1/2016   | Completed.                | Drainage Millage Plan - attended numerous neighborhood meetings - UNO produced video for Social Media - Developed handouts with FAQs and distributed them strategically.                                                          |

### **CONTINUOUS IMPROVEMENT**

|   | Initiatives/<br>Milestone                                                                           | Start Date | Status/Completion<br>Date | Comments                                   |
|---|-----------------------------------------------------------------------------------------------------|------------|---------------------------|--------------------------------------------|
| 1 | Enhance<br>SWBNO's<br>business<br>performance                                                       | 1/1/2016   | Competed<br>12/31/2016    | Overtime Analytics.                        |
| 2 | Enhance<br>employee<br>capabilities                                                                 | 2/1/2016   | Completed<br>12/31/2016   | Review of Networks Organization            |
| 3 | The Sewerage<br>and Water<br>Board will<br>adhere to<br>standardized<br>processes and<br>procedures | 1/1/2016   | Competed<br>12/31/2016    | Polices — Development and<br>Consolidation |

### **DEPUTY GENERAL SUPERINTENDENT**

|   | Initiatives/ Milestone                                                     | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---|----------------------------------------------------------------------------|------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Create Sustainable Organization                                            | 1/1/2016   | In progress               | <ul> <li>Advance design<br/>development of CWP<br/>Entergy Substation</li> <li>Power Plant Program<br/>Advancement</li> <li>Water Hammer Program</li> </ul>                                                                                                                                                                                                                                                               |
| 2 | Capital Program Management and Implementation                              | 1/1/2016   | In progress               | <ul> <li>CWP West Side         Sedimentation Basin         Demolition (Advance         project to CWP Entergy         Substation)</li> <li>CWP Head House Re-         Purposing – Critical         Services Facility Center</li> <li>Sycamore Filter Gallery         New Backwash Pumps</li> <li>Sycamore Filter Gallery         Structural Rehabilitation;         SELA Program Drainage         Improvements</li> </ul> |
| 3 | FEMA Restoration/Grant Program Execution/DPW Settlement Program Management | 1/1/2016   | Ongoing                   | <ul> <li>Identified and began establishment of an integrated Project Delivery Unit and Project Management Team within SWB jointly with CNO DPW CIP Delivery Team – Completed in 2016.</li> <li>Hiring Unclassified Positions Within PDU and PMT</li> <li>Initial activity focused upon coordinated implementation of SWB WRL, SSERP, and ESSA programs within street projects</li> </ul>                                  |

|   | Initiatives/ Milestone                                   | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---|----------------------------------------------------------|------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   |                                                          |            |                           | <ul> <li>Expand delivery and<br/>management team<br/>responsibility to include<br/>all SWB Capital<br/>Program</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 4 | Expand Resilient Design/Green Infrastructure Initiative  | 1/1/2016   | Ongoing                   | <ul> <li>Identified Storm Water Manage Team Structure and began screening of candidate projects for consideration within a City-Wide Storm Water Retention Program</li> <li>Ripple Effect – Water Literacy Project</li> <li>Central City Bio-retention Cell</li> <li>Hollygrove Greenline</li> <li>SWB HQ Green Roof</li> <li>Aurora Rain Gardens</li> <li>Storm Water Tool Kit</li> <li>Adaptation Support Tool</li> <li>Climate Smart Cities Tool</li> <li>Soil Sampling/Analysis</li> <li>GI Program funding balance reserved for more significant initiative(s)</li> </ul> |
| 5 | Create more efficient<br>work/enhanced work space at CWP | 1/1/2016   | Ongoing                   | <ul> <li>Surveyed and identified candidate CWP workspace for CNO/SWB FEMA Grant Management/Implement ation Team — Completed Q4 2016</li> <li>Relocated certain</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                      |
|   |                                                          |            |                           | activities within CWP and ordered modular office furniture to allow PDU and PMT activities to be housed at CWP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

|   | Initiatives/ Milestone                                                                                | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                     |
|---|-------------------------------------------------------------------------------------------------------|------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   |                                                                                                       |            |                           | <ul> <li>Moving electrical storage<br/>to new facility within<br/>Maintenance Campus to<br/>create space for CNO<br/>DPW Delivery Unit</li> </ul>                                                                                            |
|   |                                                                                                       |            |                           | <ul> <li>Delivered RFQ for<br/>Interior Planning and<br/>Design to Facilitate<br/>Buildouts at CWP —<br/>2016.</li> </ul>                                                                                                                    |
| 6 | Develop GIS management system and file storage database compatible with SWBNO file management systems | 1/1/2016   | Ongoing                   | <ul> <li>Identified GIS         organization staffing         plan and currently         working with CFO and         PDU Manager toward         identifying a lead GIS         manager hire to lead         GIS Team development</li> </ul> |
|   |                                                                                                       |            |                           | <ul> <li>File Imaging and Storage<br/>RFQ has been drafted<br/>and submitted to SCRC<br/>and Purchasing for<br/>comment</li> </ul>                                                                                                           |
| 7 | Develop Energy Reduction<br>Strategy/Identify Carbon Footprint                                        | 1/1/2016   | Ongoing                   | <ul> <li>2014 base year Carbon<br/>Footprint parallel to<br/>CNO CF activities –<br/>Completed in 2016.</li> </ul>                                                                                                                           |
|   |                                                                                                       |            |                           | <ul> <li>Clean Fleet Initiative<br/>started in EA and<br/>expanded to capture<br/>interest of SS/Logistics in<br/>2016</li> </ul>                                                                                                            |
|   |                                                                                                       |            |                           | Community and Government GHG Reports — Completed in Q4 2016.                                                                                                                                                                                 |
|   |                                                                                                       |            |                           | <ul> <li>Climate Action Plan<br/>development— Joint<br/>SWB/CNO activity</li> </ul>                                                                                                                                                          |

|   | Initiatives/ Milestone                  | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---|-----------------------------------------|------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 | Tropical emergency response preparation | 1/1/2016   | In Progress               | This focuses upon the Re-<br>Purposing of the CWP Head<br>House into a Critical Services<br>Facility Center.                                                                                                                                                                                                                                                                                                                                                                                                      |
| 9 | GP2W Issues                             | 1/1/2016   | Ongoing                   | <ul> <li>Increased staff access to training and seminar opportunities</li> <li>Expanded consultant presentations toward PDH accruals as well as continued traditional opportunities for PDH accruals</li> <li>Identified Janitorial deficiencies at CWP and coordinated with SS/Logistics to replace janitorial contractor</li> <li>Head House Re-Purposing amenities</li> <li>New modular furniture and work spaces at numerous locations throughout CWP. Additional space to be made available soon.</li> </ul> |

# FINANCIAL ADMINISTRATION

|    | Initiatives/ Milestone                            | Start Date | Status/Completion<br>Date | Comments                                                |
|----|---------------------------------------------------|------------|---------------------------|---------------------------------------------------------|
| 1  | Implement Customer Service System                 | 1/1/2016   | Completed                 | None.                                                   |
|    |                                                   |            | 10/24/2016                |                                                         |
| 2  | Implement Human Resources / Payroll System.       | 1/1/2016   | Delayed                   | Go-Live deferred until May 2017.                        |
| 3  | Update Drainage Financial Plan.                   | 1/1/2016   | Completed                 | None.                                                   |
|    |                                                   |            | 12/21/2016                |                                                         |
| 4  | Extend Drainage Millage.                          | 1/1/2016   | Completed                 | None.                                                   |
|    |                                                   |            | 12/10/2016                |                                                         |
| 5  | Update Ten-Year Financial Plan.                   | 1/1/2016   | Completed                 | None.                                                   |
|    |                                                   |            | 12/21/2016                |                                                         |
| 6  | Improve Budget Monitoring and                     | 1/1/2016   | Completed                 | None.                                                   |
|    | Financial Forecasting Capabilities.               |            | 12/21/2016                |                                                         |
| 7  | Develop Asset Management Framework.               | 1/1/2016   | Delayed                   | Deferred to 2017.                                       |
| 8  | Initiate Implementation of Stormwater Billing.    | 1/1/2016   | Completed                 | None.                                                   |
|    |                                                   |            | 10/24/2016                |                                                         |
| 9  | Develop Information Technology<br>Strategic Plan. | 1/1/2016   | Delayed                   | Deferred to 2017.                                       |
| 10 | Finalize Finance Organization                     | 1/1/2016   | Delayed                   | Pending results of                                      |
|    | Structure.                                        |            |                           | Classification / Compensation Study.                    |
| 11 | Finalize Information Systems                      | 1/1/2016   | Delayed                   | Pending results of                                      |
|    | Organization Structure.                           |            |                           | Classification / Compensation Study.                    |
| 12 | Finalize Customer Service Organization Structure. | 1/1/2016   | Delayed                   | Pending results of Classification / Compensation Study. |

|    | Initiatives/ Milestone                                   | Start Date | Status/Completion<br>Date | Comments                                         |
|----|----------------------------------------------------------|------------|---------------------------|--------------------------------------------------|
| 13 | Finalize Project Delivery Organization                   | 1/1/2016   | Completed                 | None.                                            |
|    | Structure.                                               |            | 10/31/2016                |                                                  |
| 14 | Re-bid Information Systems Staffing Contract.            | 1/1/2016   | Delayed                   | Deferred to 2017.                                |
| 15 | Update Enterprise Strategic Plan<br>2016-2025            | 1/1/2016   | Delayed                   | Deferred to 2017.                                |
| 16 | Develop Automated Metering Implementation Plan.          | 1/1/2016   | Delayed                   | Deferred to 2017.                                |
| 17 | Update Knowledge Management / Succession Plan Documents. | 1/1/2016   | 12/31/2016                | Transferred to Deputy Director / Administration. |
| 18 | Develop Internal Control Checklists.                     | 1/1/2016   | Delayed                   | Deferred to 2017.                                |
| 19 | Produce Annual Report and CAFR.                          | 1/1/2016   | Completed                 | None.                                            |
|    |                                                          |            | 6/30/2016                 |                                                  |
| 20 | Update Report on Operations.                             | 1/1/2016   | Completed                 | None.                                            |
|    |                                                          |            | 10/19/2016                |                                                  |
| 21 | Reformat Financial Statements to                         | 1/1/2016   | Completed                 | None.                                            |
|    | Report Expenses by Departments.                          |            | 3/31/2016                 |                                                  |
| 22 | Reconcile Fixed Assets to General                        | 1/1/2016   | Completed                 | None.                                            |
|    | Ledger.                                                  |            | 6/30/2016                 |                                                  |
| 23 | Develop Five Year Audit Plan.                            | 1/1/2016   | 12/31/2016                | Transferred to Executive Director.               |
| 24 | Develop Enterprise Risk Management<br>Methodology.       | 1/1/2016   | Delayed                   | Deferred to 2017.                                |
| 25 | Collect School System Bills.                             | 1/1/2016   | Delayed                   | Deferred to 2017.                                |
| 26 | Produce Monthly Financial Statements.                    | 1/1/2016   | Completed                 | None.                                            |

| 4  | Initiatives/ Milestone Start Date              |          | Status/Completion<br>Date | Comments                 |
|----|------------------------------------------------|----------|---------------------------|--------------------------|
|    |                                                |          | 12/31/2016                |                          |
| 27 | Review monthly budget performance              | 1/1/2016 | Completed                 | None.                    |
|    | with Deputy Directors and Department Managers. |          | 12/31/2016                |                          |
| 28 | Execute Customer Service Improvement Plan.     | 1/1/2016 | Delayed                   | Deferred to 2017.        |
| 29 | Develop Business Development Plan.             | 1/1/2016 | Completed                 | Deferred to 2017.        |
|    |                                                |          | 12/31/2016                |                          |
| 30 | Monitor turnoffs for Delinquent                | 1/1/2016 | Completed                 | None.                    |
|    | Sanitation Fees.                               |          | 10/24/2016                |                          |
| 31 | Refine Plumber Help Program.                   | 1/1/2016 | Delayed                   | Deferred to future year. |
| 32 | Develop Leak Adjustment Policy.                | 1/1/2016 | Completed                 | None.                    |
|    |                                                |          | 3/16/2016                 |                          |

# GENERAL SUPERINTENDENT

|   | Initiatives/ Milestone | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---|------------------------|------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Power plant resiliency | 1/1/2016   | Ongoing                   | <ul> <li>We received a report from our consultant about developing our plan for construction of new 60 cycle dedicated substation.</li> <li>\$33 million water towers project is in construction.</li> <li>\$20 million for Turbine 4 repairs is nearing completion.</li> <li>Projects for the repair of Turbine 3 and 5 are finalizing.</li> <li>Repairs of boilers are nearing completion.</li> <li>New Orleans east water tower repairs have been bid and will be beginning construction soon.</li> </ul> |
| 2 | SELA                   | 1/1/2016   | Ongoing                   | <ul> <li>Nearly half a billion in Uptown drainage expansion construction projects are nearing completion.</li> <li>Two projects on Napoleon and two on Claiborne are nearing completion.</li> <li>Two projects on</li> </ul>                                                                                                                                                                                                                                                                                 |
|   |                        |            |                           | Jefferson will be complete this year and a project on Louisiana will be complete in 2019.  Drainage expansion in                                                                                                                                                                                                                                                                                                                                                                                             |

| Ī | Initiatives/ Milestone   | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                     |
|---|--------------------------|------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   |                          |            |                           | <ul> <li>the Florida Ave corridor is proceeding.</li> <li>SELA has dramatically reduced flooding for Orleans and Jefferson residents.</li> <li>We will soon begin our 30 year payback.</li> </ul>                                                                                                            |
| 3 | Consent decree           | 1/1/2016   | Ongoing                   | <ul> <li>Preventive maintenance work by SWB staff continues to meet all requirements of decree.</li> <li>Corrective maintenance work is ahead of schedule and will be completed before the 2025 deadline.</li> </ul>                                                                                         |
| 4 | Interagency coordination | 1/1/2016   | Ongoing                   | <ul> <li>SWB staff and DWP are working closely to coordinate the millions of sewer repairs with the City's JIR program to ensure maximum investment and minimize inconvenience.</li> <li>Staff has also worked closely in a leadership role with New Orleans Area Utility Coordination Committee.</li> </ul> |
| 5 | OT Reduction             | 1/1/2016   | Ongoing                   | We have dramatically reduced overtime. In 2016, overtime was reduced by over 50,000 hours from previous and we are on pace to reduce by another 50,000 hours in 2017.                                                                                                                                        |

|   | Initiatives/ Milestone                                | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                 |
|---|-------------------------------------------------------|------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6 | Preventive maintenance tasks                          | 1/1/2016   | Completed                 | In 2016, we completed over 5,100 preventive maintenance tasks on schedule in order to comply with the negotiated consent decree. In addition, we inspected 9,930 sewer manholes, cleaned nearly 1.3 million feet of sewer pipe, inspected 943,000 feet of sewer main, inspected 1,915 water valves and inspected 6,303 hydrants.                         |
| 7 | Property Insurance Association of<br>Louisiana (PIAL) | 1/1/2016   | In progress               | <ul> <li>PIAL will soon be evaluating our water systems ability to support firefighting efforts. This PIAL effort will be used to determine homeowners insurance ratings for everyone in New Orleans.</li> <li>Staff is inspecting our facilities and learning the new PIAL testing methods in coordination with New Orleans Fire Department.</li> </ul> |
| 8 | Capital Budget                                        | 1/1/2016   | In Progress               | Working to spend the money in our sewer, water and drainage capital programs to increase systems reliability.                                                                                                                                                                                                                                            |
| 9 | MACT 129 compliance                                   | 1/1/2016   | In progress               | EPA revised air compliance requirements and New Orleans was scheduled for compliance by March 21, 2017. Staff worked through the 2016 calendar                                                                                                                                                                                                           |

| Init   | iatives/ Milestone | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------|--------------------|------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                    |            |                           | year to assure that we would be able to meet the deadline.                                                                                                                                                                                                                                                                                                                                                                          |
| 10 FEA | A-Sewer            | 1/1/2016   | Ongoing                   | <ul> <li>Work continued on FEMA funded repairs to several sewer pumping stations.</li> <li>Work was completed at Bullard, Lake Forest, 6 and Lawrence in 2016.</li> <li>Construction will begin at SPS 8 in 2017, which is the last sewer pumping station within the FEMA funded sewer program.</li> </ul>                                                                                                                          |
| 11 FEM | A-Water            | 1/1/2016   | Ongoing                   | <ul> <li>In 2016, work continued on the FEMA funded repairs to facilities located at our Central Yard facility and at the Carrollton Water Plant.</li> <li>At Central Yard, work continues with the major repairs at Garage 1 and at Garage 2, as well as to the electrical work that will support those facilities.</li> <li>At the Carrolton Water plant, major work continues on Turbine 4, Water pumps, and Boilers.</li> </ul> |
| 12 FEM | A-Power            | 1/1/2016   | Ongoing                   | <ul> <li>In 2016, SWB staff worked on \$150 million HMGP for power plant</li> <li>Ongoing construction work includes repairs to Turbine 4, Replacement</li> </ul>                                                                                                                                                                                                                                                                   |

| Initiatives/ Milestone                      | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------|------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                             |            |                           | of 25 cycle feeders, installation of new 60 HZ feeders, construction of 20 MW load bank, emergency fuel storage, and structural repairs to the power plant buildings.  • 2017 will see start of construction on Oak Street Intake Station and refurbishment and instrumentation for Boiler Room. Future contracts will also include refurbishment of Turbine 3 and Turbine 5. |
| 13 Delgado Training Program                 | 1/1/2016   | Ongoing                   | Partnering with Delgado for workforce development has led to two classes of graduates in 2016. Future efforts with Delgado will include development of skilled labor and staff training and certification programs.                                                                                                                                                           |
| 14 Deferred Maintenance-Plants and Stations | 1/1/2016   | Delayed                   | <ul> <li>Spending available         SWB funds on facilities         that have not been         properly maintained in         prior years for budget         reasons.</li> <li>Addressing the         deferred maintenance         has supported the FEMA         funded programs that         have active construction.</li> </ul>                                           |

|    | Initiatives/ Milestone    | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                              |
|----|---------------------------|------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15 | Pipe Repair Backlog       | 1/1/2016   | Delayed                   | The efforts to reduce the backlog and minimize inconvenience to customers by reducing wait time for repairs were a primary goal in 2016. However, reducing the overtime hours became a priority in the fall of 2016 and the backlog has grown significantly instead of being reduced.                 |
| 16 | FEMA-Recovery roads       | 1/1/2016   | Ongoing                   | <ul> <li>Coordinating with SWB designs with City of New Orleans designs to ensure \$2.4 billion program is on schedule and on budget while minimizing inconvenience for residents.</li> <li>SWB is at 80% or greater on nearly all SWB portions of projects and is well ahead of schedule.</li> </ul> |
| 17 | Water Quality Master Plan | 1/1/2016   | Ongoing                   | With development of the Master Plan for the East and West bank water plants in 2015, construction began in 2016 and is proceeding. This program will take several years to complete and must be carefully coordinated with active construction projects in FEMA-Water and FEMA-Power.                 |

# **HUMAN RESOURCES/ADMINISTRATION**

|   | Initiatives/<br>Milestone                                  | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                       |
|---|------------------------------------------------------------|------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Org.<br>Analysis/Class/Comp<br>Study                       | 1/25/2016  | 12/1/2016                 | Due June 2017                                                                                                                                                                                                                                                                  |
| 2 | Re-engineering<br>Hiring Process                           | 1/25/2016  | 6/1/2016                  | This is an ongoing initiative.  Complete:  Reviewed/Documented "As Is Process" on 6/30/16  Created/Updated Standard Operating Procedures  Updated several HR processes to improve efficiency  S&WB employees received NEOGOV training Hired resources  Mapped hiring processes |
| 3 | Standardize Board<br>Communications/Gov<br>ernance Process | 1/1/2016   | 4/30/2016                 | Developed mission statement on 2/18/16     Reconfigured office space     Provided Weekly Updates to Board members as of 2/5/16                                                                                                                                                 |
| 4 | Develop/Execute A<br>2016 Training<br>Plan/Schedule        | 2/1/2016   | 12/30/2016                | Complete:  Conducted Needs Assessment during February and March 2016 Distributed Training Calendar to workforce on 4/7/16                                                                                                                                                      |

| 5 | Re-engineer<br>EEO/Disciplinary<br>Process | 1/25/2016 | 12/30/2016 | This is an ongoing initiative.  Complete:                                                                                                                                               |
|---|--------------------------------------------|-----------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   |                                            |           |            | <ul> <li>Hired Utilities Services         Manager for EEO</li> <li>Conducted annual         Customer Service, Sexual         Harassment, Safety and         Ethics Trainings</li> </ul> |
|   |                                            |           |            | <ul> <li>Developed Overtime, On<br/>Call and Attendance<br/>Policies</li> </ul>                                                                                                         |
|   |                                            |           |            | <ul><li>Created/Updated</li><li>Standard Operating</li><li>Procedures</li></ul>                                                                                                         |
| 6 | Resolution of Civil<br>Issues              | 1/25/2016 | Ongoing    | Granted Delegated Authority 7/1/16                                                                                                                                                      |

### LEGAL DEPARTMENT

|   | Initiatives/ Milestone                                                                                                 | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                |
|---|------------------------------------------------------------------------------------------------------------------------|------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Enable supervisory staff to dedicate less time to employee discipline                                                  | 1/1/2016   | Completed                 | <ul> <li>Met with Department heads regarding disciplinary procedures, hiring, an payroll issues and policy issues</li> <li>Met monthly with Civil Service personnel regarding hiring practices, delegation of authority and the new payroll system audit</li> </ul>                                                                                                     |
| 2 | Cost effectively reduce the settlement judgement list                                                                  | 1/1/2016   | Delayed                   | Due to the uncertainties of the drainage millage renewal, this matter was place on hold. We will renew our efforts in 2017 regarding same, in light of the successful millage renewal.                                                                                                                                                                                  |
| 3 | Increase the community awareness of the SELA claims process in an effort to settle claims, thereby reducing litigation | 1/1/2016   | Completed                 | <ul> <li>Coordinated with our community liaison to increase our community outreach</li> <li>Scheduled monthly community outreach meetings with residents, neighborhood groups, and businesses</li> <li>Coordinated with the USACE and City regarding complaints</li> <li>Coordinated with the City Council members of the affected areas regarding out reach</li> </ul> |
|   |                                                                                                                        |            |                           | <ul> <li>Made presentations before<br/>the City Council committees</li> <li>Expanded Boots on the<br/>Ground outreach to<br/>address other areas</li> </ul>                                                                                                                                                                                                             |

|   |                                                        |          |         | • | Worked with Forensic Engineering consultants and the USACE to decrease the processing time regarding Administrative Claims process                                                                        |
|---|--------------------------------------------------------|----------|---------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4 | Efficient response to public records requests          | 1/1/2016 | Ongoing | • | Upon receipt of every public records request, contacted the requestor within one (1) day to acknowledge said request Satisfactorily responded to 95% of the public records requests within three (3) days |
| 5 | Establish a formal Board-wide records retention policy | 1/1/2016 | Ongoing | • | Coordinated with Deputy of Administration and Continuing Improvement to designate a Records Administrator on April 3, 2017 and thereafter. Still in process.                                              |

### LOGISTICS

|   | Initiatives/<br>Milestone                                                    | Start Date | Status/Completion<br>Date | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---|------------------------------------------------------------------------------|------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Develop preventive<br>maintenance<br>schedules for<br>facilities and fleet   | 2/1/2016   | On-going                  | The preventive maintenance schedules for large and small equipment have been established and are currently in effect. Records of all services performed are maintained by EMIS and copies are in kept in each piece of equipment space permitting. There are preventive and scheduled maintenance activities for each facility that is performed by either S&WB staff or an outside vendor. Records of all activities are maintained at the location as well as by Support Services.                                                                                                                                                                                                       |
| 2 | Re-engineer<br>Procurement<br>procedures                                     | 2/1/2016   | 8/1/2016                  | Procurement is currently working with the Joint Infrastructure Project Delivery Unit to incorporate the Federal procurement guidelines in the re-engineering of the overall S&WB Procurement policies and procedures.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 3 | Develop supply chain management strategy & implement SLDBE capacity building | 3/1/2016   | 6/1/2016                  | The S&WB Economically Disadvantaged Business Program is part of the Collaborative (HANO, City of New Orleans, Aviation Board, Harrah's and the Levee Board). The mission of the Collaborative is to assist SLDBE firms through technical assistance by offering courses on Finance, Estimating, Bid response preparation and other courses deemed necessary for capacity building. In addition, the SLDBE firms are regularly made aware of the goods and services that are and will be procured. The S&WB's Procurement Department is currently developing a Procurement Forecast Calendar that will be published on our website. EDBP will also be sending this Forecast calendar to all |

|   |                                                                                   |          |          | certified SLDBE firms on a regular basis.                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---|-----------------------------------------------------------------------------------|----------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4 | Develop<br>mandatory safety<br>training in<br>conjunction with<br>Human Resources | 2/1/2016 | On-going | The operators training division of Support Services works with Human Resources to offer safety training courses for all equipment operators on a continual basis.                                                                                                                                                                                                                                                                                                        |
| 5 | Develop and implement compliance & monitoring strategies on all contracts         | 3/1/2016 | On-going | EDBP is establishing policies and procedures on how and when to conduct desk and field audits on all contracts issued by the S&WB that have DBE participation goals on them.                                                                                                                                                                                                                                                                                             |
| 6 | Develop<br>comprehensive<br>Asset Management<br>Program                           | 3/1/2016 | 7/1/2016 | The Equipment Management Information System (EMIS) division of Support Services is updating its system of management of the rolling stock of the Board. The overall Asset Management Program is a function of the Finance Department.                                                                                                                                                                                                                                    |
| 7 | Enhance grass<br>cutting, canal<br>maintenance and<br>graffiti removal            | 2/1/2016 | On-going | We are continuously hiring laborers for the Ground Maintenance division. We currently have one contract for cutting and cleaning 8 canals on the Westbank. We will be putting an RFP out for these services soon. We are a part of the CEA with NOLA for services from the Black Men of Labor, we are developing a work plan for them to assist with canal cutting and cleaning. We will also be developing plans to maintain the various Green Infrastructure projects. |