# **BOARD OF DIRECTORS' MEETING**

# SEWERAGE & WATER BOARD OF NEW ORLEANS

WEDNESDAY, APRIL 20, 2016

9:00 AM

#### ORDER OF BUSINESS

- 1. READING OF THE BOARD MINUTES
- 2. HONORS AND AWARDS
- 3. REPORT OF EXECUTIVE DIRECTOR
- 4. COMMITTEE REPORTS
  - A. Audit Committee
  - B. Strategy Committee
  - C. Finance & Administration Committee
    - i. Crescent Guardian, Inc. Protest of Contract Award re: RFP for Security Guard
    - ii. Recommendation to Approve the Awarding of the Security Guard Services Contract to Professional Security Corporation to Provide Armed Security Guards at Board Facilities (R-047-2016)
    - iii. All Other Matters
- 5. CORRESPONDING RESOLUTIONS
- 6. UNFINISHED BUSINESS
- 7. NEW BUSINESS
- 8. EXECUTIVE SESSION
- 9. INFORMATION ITEMS
  - D. FEMA Status Report
  - E. Report of the General Superintendent
  - F. Report of the Special Counsel
  - G. Financial Statements
- 10. COMMUNICATION
- 11. RESPONSE TO QUESTIONS
- 12. ANY OTHER MATTERS
- 13. ADJOURNMENT

# BOARD OF DIRECTOR'S MEETING

MARCH 16, 2016

MEETING MINUTES

#### SEWERAGE AND WATER BOARD OF NEW ORLEANS

#### ROLL CALL

The Board of Directors of the Sewerage and Water Board met on Wednesday, March 16, 2016 at 9:00 AM in the Board Room at 625 St. Joseph Street. The Executive Director, Cedric S. Grant, called the roll and showed the following members present: Robin Barnes, Eric Blue, Scott Jacobs, Kerri Kane, Joseph Peychaud, and Kimberly Thomas.

The following members were absent: Suchitra Satpathi representing Mayor Landrieu, Alan Arnold, Marion Bracy, and Dr. Tamika Duplessis.

Also present were: Randy Smith, Royal Engineers; Will Bryant, Pro Placement USA, LLC; Geneva Coleman, The Hawthorne Agency, Inc.; Amer Tufail, Greenpoint Engineers; Terri Dupre, Meyer Engineers; Donald Lambert, Pamela Burleigh, MSMM.

Staff present were: Cedric S. Grant, Executive Director; Robert Miller, Deputy Director, CFO; Joseph Becker, General Superintendent; Bruce Adams, Deputy General Superintendent; Ronald Doucette, Deputy Director of Security; Kimberly Johnson, Deputy Director of Continuous Improvement; Sharon Judkins, Deputy Director of Administration; Lisa C. Martin, Deputy Director of Communications; Nolan Lambert, Special Counsel; Harold Marchand, Yolanda Grinstead, Legal Department; Willie Mingo, Purchasing Department; Robert Jackson, Community & Intergovernmental Relations Department; Jason Higginbotham, Shavon Lain-Smith, Emergency Management Department; Joy Williams, Walter Berard, Peter Brown, Scott Finney, Brad Klamer, Bridget Tydor, Muhammad Yungai, Sean Weber, Jennifer Roberts, Travis Martin, and Ann Wilson of the Environmental Affairs Department; Paula Arceneaux, Employee Incentive Committee.

#### APPROVAL OF PREVIOUS REPORT

Kimberly Thomas moved to accept the minutes of the Regular Board Meeting held on February 17, 2016. Joseph Peychaud seconded the motion. The motion carried.

#### HONORS AND AWARDS

(R-038-2016) – The Board recognized the following employees for successfully meeting all areas of various requirements of the Consent Decree, Clean Water Act, and Clean Air Act inclusive of implementing green infrastructure programs, storm water management programs, water quality educational programs, pretreatment outreach and intergovernmental coordination efforts as part of its Environmental Enforcement Division: Joy Williams, Walter Berard, Peter Brown, Scott Finney, Brad Klamer, Bridget Tydor, Muhammad Yungai, Sean Weber, Jennifer Roberts, and Travis Martin were selected Sewerage and Water Board Employee Group of the Month for March 2016. The resolution was adopted by acclamation.

#### REPORT OF THE EXECUTIVE DIRECTOR

Cedric S. Grant presented a slide presentation that focused on the following topics of discussion re: Water Quality of New Orleans and Flint:

#### New Orleans Water is Safe

The water comes from a reliable source, the Mississippi River, and it is treated, tested and monitored regularly.

#### Flint's Water was not Safe

Flint's water came from an unreliable source, and it was not properly treated, tested and monitored regularly.

• New Orleans' Source of Treated Water for 117 Years: The Mississippi River
The Mississippi River is treated daily and it provides quality drinking water for the city of New Orleans.

# How NOLA Water System Works

He discussed the five Steps of the Water Treatment Process. The Sewerage and Water Board of New Orleans provides safe, high quality drinking water and it works in close coordination with the DHH and EPA to monitor and ensure that lead levels stay well below the guidelines.

#### Homeowner Responsibilities

Every homeowner has service lines that receive water from the Board. Those pipes should be monitored regularly by plumbers in the event of any concerns. Citizens can call 52-WATER (529-2837) to report any problems with their water service.

#### **Key Agenda Topics**

Honors and Awards, and the Audit, Governance, Finance & Administration, and Pension Committee meetings.

Mr. Grant stated that he will appear before the Public Works Committee at the City Council this afternoon to discuss water quality issues. He also discussed the water treatment processes in conjunction with the EPA and the DHH to ensure citizens have safe and reliable drinking water.

## **COMMITTEE REPORTS**

#### AUDIT COMMITTEE

Scott Jacobs reported on the actions taken by the Audit Committee. Robin Barnes moved acceptance of the Audit Committee Report and the Audit Committee's recommendations, therein. Joseph Peychaud seconded the motion. The motion carried

#### **GOVERNANCE COMMITTEE**

Kerri Kane reported on the actions taken by the Governance Committee. Kimberly Thomas moved acceptance of the Governance Committee Report and the Governance Committee's recommendations, therein. Kerri Kane seconded the motion. The motion carried.

## FINANCE & ADMINISTRATION COMMITTEE

Scott Jacobs reported on the actions taken by the Finance & Administration Committee. Kerri Kane moved acceptance of the Finance & Administration Committee Report and the Finance & Administration Committee recommendations, therein. Robin Barnes seconded the motion. The motion carried.

#### PENSION COMMITTEE

Joseph Peychaud reported on the actions taken by the Pension Committee. Joseph Peychaud moved acceptance of the Pension Committee Report and the Pension Committee's recommendations, therein. Kerri Kane seconded the motion. The motion carried.

#### CORRESPONDING RESOLUTIONS

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

R-029-2016 – Appointment of Securities Litigation Monitor

R-030-2016 - Louisiana Systems Survey and Compliance Questionnaire

R-031-2016 - Furnishing Anhydrous Ammonia - Req. Nos. AL160001 & CM160001

R-032-2016 – Furnishing Solid Wall (PVC) Pipe SDR 26 & 35 and Polyvinyl Chloride (PVC) C-900 Pipe for the Water Distribution System – Req. No. YW160003

R-033-2016 - Furnishing Reclaimed Asphaltic Pavements (RAP) - Req. No. YW160001

R-034-2016 – Final Acceptance and Close Out to Contract 2103 – Replacement of Water Lines Damaged by Hurricane Katrina within Portions of the Broadmoor, Lakeview, Milneburg, Read Boulevard East and the Lower Ninth Ward Neighborhoods

R-035-2016 – Final Acceptance and Close Out to Contract 8136 – Construction of Staging Site Relocation Facility at Central Yard, 2900 Peoples Avenue, New Orleans, Louisiana

R-036-2016 - Amendment No.7 to Existing Contract with Raftelis Financial Consultants, Inc.

R-037-2016 – Leak Adjustment Policy

#### 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
- Customer Service Results
- Commitments to City Council

#### **ADJOURNMENT**

There being no further business, Kerri Kane moved to adjourn. Robin Barnes seconded. The meeting adjourned at 10:30 AM.



"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

April 18, 2016

The Audit Committee met on Monday, April 18, 2016 in the 2nd Floor Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 9:33 AM.

#### PRESENT:

Dr. Tamika Duplessis, Chair Marion Bracy, Vice-Chair Eric Blue

#### ABSENT:

Scott Jacobs, President Pro-Tem Robin Barnes

#### OTHER COMMITTEE/BOARD MEMBERS PRESENT:

None

#### **ACTION ITEMS:**

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

## **PRESENTATION ITEMS:**

Robert Miller gave a verbal overview on the status of the Annual Audit.

#### **INFORMATION ITEMS:**

Information item(s) were received.

#### **ADJOURNMENT:**

There being no further business to come before the Audit Committee, the meeting adjourned at approximately 10:23 AM.

Audit Committee Report April 18, 2016 Page 2

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; Nolan Lambert, Special Counsel; Harold Marchand, Deputy Special Counsel; Robert Jackson, Community & Intergovernmental Relations; Raymond Gable, Internal Audit; Chante Powell Pierre, Internal Audit; Courtney Wilson-Renthrope, Internal Audit; Kathleen LaFrance, Board Relations & Records Management.

espectfully submitted,	
r. Tamika Duplessis, 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

April 18, 2016

The Strategy Committee met on Monday, April 18, 2016 in the 2nd Floor Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 1:05 PM.

## PRESENT:

Marion Bracy, Chair Dr. Tamika Duplessis Kerri Kane Kimberly Thomas

#### **ABSENT:**

Robin Barnes, Vice-Chair

#### OTHER COMMITTEE/BOARD MEMBERS PRESENT:

None

#### **ACTION ITEMS:**

There were no actions to come before the Strategy Committee.

#### **PRESENTATION ITEMS:**

There was a brief discussion regarding scheduling the upcoming Board Retreat within the next few months.

#### Status of Board Assessment Tool

Cedric S. Grant presented a slide overview of the Board Self-Assessment Tool. The Self-Assessment Tool is designed to help assess the board's performance and identify priorities for board activities going forward.

- Section 1: Performance of Board on Its Core Responsibilities
- Section 2: Perceived Importance of Responsibilities for the Next 1-2 Years
- Section 3: Enablers of Board Effectiveness

# **INFORMATION ITEMS:**

Information item(s) were received.

#### **ANY OTHER MATTERS:**

There being no further business to come before the Strategy Committee, the meeting adjourned at approximately 1:35 PM.

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, Deputy Special Counsel; Yolanda Grinstead, Legal Department; Sharon Judkins, Deputy Director, Administration; Kimberly Johnson, Deputy Director, Continuous Improvement; Brenda Thornton, Communirep, Inc.; Marion H. Pierre, Crescent Guardian, Inc.

Respectfully Submitted,	
Marion Bracy, 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

April 18, 2016

The Finance and Administration Committee met on Monday, April 18, 2016 in the Board Room, 625 St. Joseph Street, New Orleans, LA. The meeting convened at approximately 2:18 PM.

#### Present:

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

## Absent:

None

#### Other Committee/Board Members Present:

Alan Arnold Eric Blue Marion Bracy

#### **ACTION ITEMS:**

#### Item 1 General Superintendent's Recommendations

Dr. Tamika Duplessis moved to accept the General Superintendent's Recommendations regarding the eight (8) contracts listed below. The motion was seconded by Joseph Peychaud. The motion carried.

#### **Bids**:

- R-048-2016 Furnishing Fluorosilicic Acid Req. Nos. AL160005 & CM160009
- R-049-2016 Furnishing Sodium Chloride Reg. No. HL160001
- R-050-2016 Contract #1364 Water Hammer Hazard Mitigation Project Elevated Storage Tanks
- R-051-2016 Contract #3797 BISI Sludge Dryer System Equipment Purchase for the East Bank Sewer Treatment Plant
- R-052-2016 Contract #6254 Katrina Related Repairs of Main Power Room & Garage 2 Electrical

#### **Contract Renewals:**

- R-053-2016 Second and Final Renewal of Contract for Furnishing Air Conditioning and Heating Maintenance Req. No. PM140008.
- R-054-2016 Second of Four Year Renewals of Contract for Furnishing Positive Displacement Type Cold Water Meters for the Meter Shop at the Main Water Plant Req. No. MH130008.

#### **Contract Final Acceptance:**

• R-055-2016 – Contract #3696 – Cleaning and CCTV Inspection of Sanitary Sewer Mains at Scattered Sites within Orleans Parish.

#### Item 2 Fleet Physical Damage Insurance (R-045-2016)

Kerri Kane moved to accept staff recommendation to purchase the renewal of fleet physical damage insurance through Lexington Insurance as described in Resolution (R-045-2016). The motion was seconded by Kimberly Thomas. The motion carried.

#### Item 3 Renewal of Property Insurance (R-046-2016)

Joseph Peychaud moved to accept staff recommendation to purchase commercial property insurance through Eagan Insurance as described in Resolution (R-046-2016). The motion was seconded by Kimberly Thomas. The motion carried.

#### Item 4A Bid Protest: RFP for Security Guard Service

Kerri Kane moved to add the Crescent Guardian, Inc. protest letter regarding the RFP for security guard service to the agenda. The motion was seconded by Joseph Peychaud. The motion carried.

Valerie Rivers gave a brief overview of the Selection Evaluation Committee's procurement process. Thereafter, the Committee heard comments from the following speakers.

#### In Opposition

Daniel E. Davillier, Esq. Marion H. Pierre, Owner Crescent Guardian, Inc. Ed Robinson, Owner L & R Security Services, Inc. Roz Kay Lisa Deer

#### In Support

William Banks, Jr.
William R. Banks Sr.
Darrin Elliott, Sr., Owner Elliott Security Solutions, LLC

Kerri Kane moved to deny the protest regarding the RFP for security guard services. The motion was seconded by Dr. Tamika Duplessis. The motion carried.

Finance & Administration Committee Report April 18, 2016 Page 3

#### Item 4 RFP for Security Guard Service (R-047-2016)

Kerri Kane moved to accept the Selection Evaluation Committee's recommendation to execute an agreement with Professional Security Corporation to provide security guard services at the Sewerage and Water Board facilities as described in Resolution (R-047-2016). The motion was seconded by Dr. Tamika Duplessis. The motion carried.

#### PRESENTATION ITEMS:

#### Item 5 Financial Results through February 2016

Robert Miller presented the financial results through February 2016.

Alan Arnold requested his questions regarding the financial results be added to today's Finance and Administration Committee report and that the answers to those questions be presented at the next Finance and Administration Committee meeting.

#### **INFORMATION ITEMS:**

Information item(s) were received.

#### **ADJOURNMENT:**

There being no further business to come before the Finance & Administration Committee, the meeting adjourned at approximately 3:36PM.

Also in attendance were Cedric S. Grant, Executive Director; Robert Miller, Deputy Director, CFO; Joseph Becker, General Superintendent; Bruce Adams, Deputy General Superintendent; Kimberly Johnson, Deputy Director, Continuous Improvement; Sharon Judkins, Deputy Director, Administration; Valerie Rivers, Deputy Director, Logistics; Nolan Lambert, Special Counsel; Harold Marchand, Deputy Special Counsel; Yolanda Grinstead, Legal Department; Robert Jackson, Community & Intergovernmental Relations; Jason Higginbotham, Emergency Management; Darrin Elliott, Elliott Security Solutions, LLC; Daniel Davillier, Esq.; Marian Pierre, Crescent Guardian, Inc.; Ed Robinson, L & R Security Services, Inc.; Roz Kay; Lisa Deer; William Banks; Brenda Williams, Tax Payer; Randy Smith, Royal; Paul T. West, Chester Engineers; T. Sanders, LAMP; Willie Mingo, Purchasing Department; Kathleen LaFrance, Board Relations & Records Management; Brenda Thornton, Communirep, Inc.

Warian Pierre, Crescent Guardian, Inc.; Ed Robinson, L & R Security Services, Inc.; Roz Kay; Lisa Deer; William Banks; Brenda Williams, Tax Payer; Randy Smith, Royal; Paul T. West, Chester Engineers; T.
Sanders, LAMP; Willie Mingo, Purchasing Department; Kathleen LaFrance, Board Relations & Records
Management; Brenda Thornton, Communirep, Inc.
Degraatfully, gulamittad
Respectfully submitted,
Scott Jacobs, Chair
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# DAVILLIER LAW GROUP, LLC

1010 Common Street • Suite 2510 • New Orleans • LA • 70112 • Phone: 504-582-6998 • Fax: 504-582-6985

April 15, 2016

# VIA EMAIL & U.S. POST

Mr. Willie Mingo
Director of Purchasing
Sewerage & Water Board of New Orleans
625 St. Joseph Street
Room 131
New Orleans, LA 70165
Email: wmingo@swbno.org

Re: Crescent Guardian, Inc. Protest Letter re RFP for Security Guard Service (R-047-2016) Issued February 1, 2016

Dear Mr. Mingo,

Davillier Law Group, LLC, represents Crescent Guardian, Inc., a Louisiana corporation since July 22, 1993 ("CGI"), with respect to the above referenced RFP issued by Sewerage & Water Board of New Orleans (the "S&WB"). On March 22, 2016, the RFP Evaluation Selection Committee met to announce their ranking of the RFP respondents and recommended the selection of Professional Security Corporation, a Mississippi corporation ("PSC"), which has only been authorized to do business in Louisiana since September 8, 2015, and currently has no Louisiana presence or employees.

CGI is an award winning, local certified DBE, SLDBE and Woman Owned Small Business that has provided professional security guard services for over 23 years. CGI employs 160 local men and women throughout the New Orleans area. CGI has served as the Security Guard Service contractor for the S&WB for over 17 years, and CGI's other clientele include governmental agencies, municipalities, nonprofit corporations, and industrial and technology companies. CGI's DBE subcontractor, L & R Security Services, Inc., is also a New Orleans based, industry player with 35 years of experience in the Louisiana market.

In contrast, PSC has had a legal presence in Louisiana for less than a year, though it was established in Mississippi in 1980. Its DBE subcontractor, Elliot Security Solutions LLC, is a Louisiana company formed on October 24, 2011. While PSC has apparently committed to opening a local office, their plan to fulfill the RFP award also involves poaching licensed, experienced guards from the employ of CGI. As of the award of the RFP to PSC, it had no occupational license in the City of New Orleans, no office in the Metropolitan New Orleans area, and no local employees. The Proposed use of current CGI employees also flies in the face of any

notion that the Mississippi company with no local presence or local employees is somehow better qualified to provide security guard services for the S&WB.

The RFP Selection Committee ranked the RFP submissions of CGI and PSC, respectively, as follows:

Security Firms and Selection Committee Members	Security Plan Proposal 20%	Specialized Experience Meeting Industry Standards 30%	Performance History 30%	Orleans Parish Office 10%	DBE Participation 10%	
Crescent Guardian Inc.						
1. Ronald Doucette	15	20	15	10	10	(70)
2. Yolanda Grienstead	15	25	20	10	10	(80)
3. Sharon Judkins	10	20	15	10	10	(65)
4. Steven Kepels	10	15	15	10	10	(60)
5. Robert Miller	16	21	27	10	10	(84)
Professional Security Corporation						
1. Ronald Doucette	20	25	29	7	10	(91)
2. Yolanda Grienstead	20	30	28	4	10	(92)
3. Sharon Judkins	15	30	20	0	10	(75)
4. Steven Kepels	20	25	20	0	10	(75)
5. Robert Miller	20	30	24	8	10	(92)

With respect to the Technical Criteria for proposal evaluation, please explain the basis for scoring CGI lower in the category of "Security Service experience meeting industry standards." CGI has specialized experience on the S&WB job site(s) for over 17 years, and meets all industry standards. Further, with respect to "Performance History", again, we request an explanation for the basis for scoring CGI lower than PSC. CGI has a 17-year positive performance history on the current contract. How is a Mississippi company with no performance history with the S&WB rated higher than the local, long-term provider of security services for S&WB? Finally, how is it possible that PSC earned any points at all for "Orleans Parish Office" when it has none? PSC should have received a column of zeros in that category of scoring.

Please confirm that the RFP for security guard services is considered a "professional service" by the S&WB. Also, please explain how the Selection Committee met its obligations under S&WB Policy Memorandum No. 95, Revised October 15, 2014, to "conduct an independent and objective evaluation of proposals." Some of the scoring appears to have been improperly based on subjective criteria.

We request that the S&WB (including the Finance and Administration Committee Meeting scheduled for April 18, 2016) defer any further action on this proposed contract until the scoring and procurement irregularities can be resolved.

April 15, 2016, Page 3 of 3 CGI Protest Letter re S&WB RFP for Security Guard Service

I can be reached by telephone at (504) 582-6998, or via email at <a href="mailto:ddavillier@davillierlawgroup.com">ddavillier@davillierlawgroup.com</a>. We look forward to resolving this matter amicably. Thank you in advance for your time and attention.

Sincerely,

Daniel E. Davillier, Esq.

cc: Mr. Scott Jacobs, S&WB Finance and Administration Committee

Mr. Joseph Peychaud, S&WB Finance and Administration Committee

Ms. Kimberly Thomas, S&WB Finance and Administration Committee

Dr. Tamika Duplessis, S&WB Finance and Administration Committee

Ms. Kerri Kane, S&WB Finance and Administration Committee

# RESOLUTION TO APPROVE THE AWARDING OF THE SECURITY GUARD SERVICES CONTRACT TO PROFESSIONAL SECURITY CORPORATION TO PROVIDE ARMED SECURITY GUARDS AT BOARD FACILITIES

WHEREAS, on February 3, 2016, Sewerage & Water Board of New Orleans issued a public notice as required announcing the Request for Proposals for the Security Guard Service contract; and

WHEREAS, a mandatory pre-bid conference was held on February 18, 2016 at the Sewerage & Water Board of New Orleans, 625 St. Joseph Street, 2<sup>nd</sup> floor, Board Room; and

WHEREAS, the public notice listed the submission deadline for bid respondents as no later than 4:00pm, on March 3, 2016; and

WHEREAS, on March 22, 2016 the Selection Evaluation Committee held an open meeting wherein eight responses to the RFP for Security Guard Service were reviewed and evaluated; and

WHEREAS, based upon the Selection Evaluation Committee's evaluation, the Committee recommended Professional Security Corporation for approval by the Members of the Board to serve as the Security Guard Service for the Board.

**NOW, THEREFORE, BE IT RESOLVED** that the President or President Pro-Tem is hereby authorized to execute, on behalf of the Sewerage & Water Board of New Orleans, an agreement with Professional Security Corporation to provide security guard services at the Sewerage & Water Board facilities.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on April 20, 2016.

## FLEET PHYSICAL DAMAGE INSURANCE

WHEREAS, the Sewerage and Water Board of New Orleans wishes to purchase Fleet Physical Damage insurance to cover the period May 20, 2016 to May 20, 2017; and

WHEREAS, the Board has maintained Fleet Physical Damage policies in effect since 2007, in compliance with FEMA Obtain and Maintain insurance requirements; and

WHEREAS, the Board requested its insurance broker, Eagan Insurance, to secure price quotations for such a policy; and

WHEREAS, Eagan Insurance has obtained an insurance quote of \$200,826.54 from Lexington Insurance for the expanded coverage, representing an \$8,417.51 reduction in premium with the retention of the same \$150,000 deductible level;

NOW THEREFORE, BE IT RESOLVED that the Executive Director of the Sewerage and Water Board of New Orleans is hereby authorized and directed to purchase Fleet Physical Damage insurance coverage by Lexington Insurance through the Board's insurance broker, Eagan Insurance, for a total of \$200,826.54.

I, Cedric S. Grant, Executive Director of the Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a Resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

#### PROPERTY INSURANCE RENEWAL FOR 2015-2016

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") desires to maintain its Commercial Property Insurance to protect its properties and equipment from damage due to wind, named windstorm, fire, lightning and other named property insurance perils, with reasonable limits which are also in compliance with FEMA's Obtain and Maintain insurance requirements; and

WHEREAS, ongoing cooperation with FEMA has established the properties in our insured property schedule for the period May 20, 2016 to May 20, 2017 which remain unchanged; and

WHEREAS, the Board previously paid a premium of \$656,369.10 to insure its property with a \$100 million total limit and a \$15 million minimum deductible; and

WHEREAS, the Board's broker, Eagan Insurance, has now obtained an insurance renewal total quotation from Lexington Insurance, Homeland Insurance, RSUI Insurance, and Hiscox Insurance for an annual total premium of \$626,796.89, which is a reduction in annual premium of \$29,599.21, or 4.5%, from the previous year total premium; and

WHEREAS, the said renewal quotation from Lexington et al. dramatically reduces the minimum deductible to \$500,000, a reduction of \$14.5 million;

NOW, THEREFORE, BE IT RESOLVED that the Board authorizes the Executive Director of the Sewerage and Water Board of New Orleans to purchase Commercial Property Insurance as described through Eagan Insurance, for the period May 20, 2016 to May 20, 2017 for the total annual premium of \$626,796.89.

I, Cedric S. Grant, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above is a true and
correct copy of a resolution adopted at the Regular
Meeting of the Board, duly called and held,
according to law, on April 20, 2016.

FURNISHING FLUOROSILICIC ACID - REQ. NOS. AL160005 & CM160009

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that three (3) bids were received on March 17, 2016 after advertising, according to the Public Bid Law, for furnishing fluorosilicic acid. Therefore, the low bid was hereby accepted and contract awarded to Pencco, Inc. for the total amount of \$248,950.00.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

#### FURNISHING SODIUM CHLORIDE - REQ. NO. HL160001

**BE IT RESOLVED** by the Sewerage and Water Board of New Orleans that no (0) bids were received on February 18, 2016 after advertising, according to the Public Bid Law, for furnishing sodium chloride. It is recommended that this bid be readvertised.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

CONTRACT 1364 - WATER HAMMER HAZARD MITIGATION PROJECT =

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that two (2) bids were received on March 4, 2016 after advertising, according to the Public Bid Law, for performing work under Contract 1364. Both bids were 56.5% over the estimated amount. It is recommended that both bids be rejected and this item be rebid.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

CONTRACT 3797 - BISI SLUDGE DRYER SYSTEM EQUIPMENT PURCHASE FOR THE EAST BANK SEWER TREATMENT PLANT

**BE IT RESOLVED** by the Sewerage and Water Board of New Orleans that no (0) bids were received on March 3, 2016 after advertising according to the Public Bid Law, for performing work under Contract 3797. It is recommended that this bid be readvertised.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

CONTRACT 6254 - KATRINA RELATED REPAIRS OF MAIN POWER ROOM & GARAGE 2 ELECTRICAL

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that two (2) bids were received on March 24, 2016 after advertising, according to the Public Bid Law, for performing work under Contract 6254. Therefore, the low bid was hereby accepted and contract awarded to Walter J. Barnes Electric Co., Inc. for the total amount of \$1,114,000.00.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

SECOND AND FINAL RENEWAL OF CONTRACT FOR FURNISHING AIR CONDITIONING AND HEATING MAINTENANCE - REQ. NO. PM140018

WHEREAS, under the provisions of the contract, the Board, with the contractor's concurrence, reserves the right to renew the contract with no increase in the cost of services and no change in terms and conditions; and

WHEREAS, the contractor, XCEL Air Conditioning Services, Inc., desires to exercise its renewal option as allowed under this contract with the total being \$61,767.00 for furnishing Air Conditioning and Heating Maintenance.

NOW, THEREFORE, BE IT RESOLVED, that the request of XCEL Air Conditioning Services, Inc. for this second and final renewal, effective May 1, 2016, is hereby approved.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

SECOND OF FOUR YEAR RENEWALS OF CONTRACT FOR FURNISHING POSITIVE DISPLACEMENT TYPE COLD WATER METERS FOR THE METER SHOP AT THE MAIN WATER PLANT - REQ. NO. MH130008

WHEREAS, under the provisions of the contract, the Board, with the contractor's concurrence, reserves the right to renew the contract with a 2.8% unit price adjustment as stipulated in Paragraph 17 of the contract; and

WHEREAS, the contractor, Mueller Systems, desires to exercise its renewal option as allowed under this contract with the total being \$1,934,865.83 for furnishing Positive Displacement Type Cold Water Meters for the Meter Shop at the Main Water Plant.

NOW, THEREFORE, BE IT RESOLVED, that the request of Mueller Systems for this second of four year renewals, effective April 1, 2015, is hereby approved.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT 3696 - CLEANING AND CCTV INSPECTION OF SANITARY SEWER MAINS AT SCATTERED SITES WITHIN ORLEANS PARISH

WHEREAS, Contract 3696 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

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

NOW, THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans, that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Blue Flash for Contract 3696 is hereby approved.

I, Cedric S. Grant, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on April 20, 2016.

# Sewerage and Water Board Department of Emergency Management

"Preparedness, Mitigation, Response, and Recovery"

FEMA Project Update as of 4-6-16

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

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

# **Hurricane Katrina**

Estimated Project Cost	\$	949,439,240.41
Obligated Amount	\$	683,102,428.89
Not Eligible PW <sup>1</sup>	\$	10,896,751.08
Not Eligible Loan PW <sup>2</sup>	\$	71,526,568.73
Insurance Deduction <sup>3</sup>	\$	2,747,339.04
Insurance Settlement <sup>4</sup>	\$	2,303,000.00
Version Request <sup>5</sup>	\$	50,863,152.67
Appeal Amount <sup>6</sup>	\$	0
Close Out Reconciliation <sup>7</sup>	\$	0
	- 850	
Submitted Project Cost	\$	836,261,350.26
Awaiting Obligation <sup>8</sup>	\$	140,017,150.51
Total Invoices in Progress at State	\$	33,624,216.62
Total Paid by State (LAPA Data)	\$	394,985,832.03
SPS HMGP Grant	\$	20,082,538.00
Power Plant HMGP GRANT	\$	141,175,000.00
Power Plant HMGP Amendment 1	\$	9,620,389.00
Settlement Amount	\$	128,986,034.00

<sup>&</sup>lt;sup>1</sup> Represents the amount that will not result in payments by FEMA on non-100 Million Dollar P.W.'s.

<sup>&</sup>lt;sup>2</sup> Represents the amount that will not result in payments by FEMA on 100 Million Dollar P.W.'s.

<sup>&</sup>lt;sup>3</sup> National Flood Insurance deductions.

<sup>&</sup>lt;sup>4</sup> Insurance Settlement

<sup>&</sup>lt;sup>5</sup> Amount that FEMA is reviewing documentation to adjust scope of work or cost adjustments

<sup>&</sup>lt;sup>6</sup> Amount that is currently under appeal or arbitration.

<sup>&</sup>lt;sup>7</sup> Amount that will be reconciled when Project Worksheets are closed out.

<sup>&</sup>lt;sup>8</sup> Amount pending obligation in FEMA Million Dollar Queue or Funding Review Queue.

# **Hurricane Gustav**

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

Original ESTIMATED PROJECT COST	\$ 750,945.28
PROJECT SUBMITTED AMOUNT	\$ 750,945.28
NFIP Reduction	\$ _
OBLIGATED Amount	\$ 544,884.26
Amount Paid by State	\$ 518,864.38

# **Hurricane Isaac**

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

Site		Estimated		Insurance Claim		FEMA Claim		PW Amount
CAT B Emergency Labor/Equipment	s	1 247 742 75	Ś		Ĺ	1 200 010 67	Ĺ	4 200 040 62
Labor/Equipment	Ş	1,217,743.75	ż.		\$	1,398,010.67	\$	1,398,010.67
East Bank Waste Water								
Treatment Plant	\$	873,596.00	\$	367,636.00	\$	505,960.00	\$	224,987.37
West Bank Waste Water								
Treatment Plant	\$	118,755.00	\$	38,887.00	\$	79,868.00	\$	28,053.10
East Bank Water Plant	\$	184,556.00	\$	36,850.00	\$	174,706.00	\$	74,678.91
West bank Water Plant	\$	2,269.74	\$	-	\$	2,269.74	\$	2,269.74
Sewer Pumping								
Stations/DPS	\$	94,063.80	\$		\$	94,377.90	\$	80,711.15
Central Yard Roof Repairs	\$	6,053.60	\$	-	\$	6,053.60	\$	6,053.60
Central Yard Fence	\$	18,836.61			\$	18,836.61	\$	18,836.61
Total		,515,874.50	\$4	143,373.00	\$	2,280,082.52	\$	1,833,601.15

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

### **APRIL 20, 2016**

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

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

Contract 1350 – Industrial & Mechanical Contractors, Inc. – Katrina related repairs to Stream Turbine No. 4 & Auxiliaries at the Main Water Purification Plant Power Complex. 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 approximately 99% complete. (CP Item 175).

Contract 1352 – Industrial & Mechanical Contractors, Inc. – Katrina related replacements of Pump Package at the Main Water Purification Power Plant Complex. This work is approximately 100% complete. (CP Item 175).

Contract 1378 – Plant Power Services, LLP – Hurricane Katrina related repairs to Boilers/Duct/Elevator at the Main Water Purification Plant Power Complex. This work is approximately 57% 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 approximately 35% 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 55% complete. (CP Item 110).

Contract 2098 – Fleming Construction Co., LLC – Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish. This work is approximately 96% complete. (CP Item 175).

Contract 2105–Boh Brothers Construction Co., LLC – Replacement of Water Lines damaged by Hurricane Katrina within various roadways in different neighborhoods throughout the City of New Orleans. This work is approximately 76% complete. (CP Item 175).

Contract 2110 – Wallace C. Drennan, Inc. – Water Line Replacement and Extensions. This work is 93% complete. (CP Item 216).

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 57% complete. (CP Item 175).

Contract 3663 – Lou-Con, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of Bullard Sewage Pumping Station. This work is approximately 90% 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 80% 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 approximately 95% complete. (CP Item 340).

Contract 3667 – TKTMJ, Inc. – Hurricane Katrina 404 Hazard Mitigation Grant Program Replacement of Plum Orchard Sewage Lift Station. This work is approximately 86% 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 68% 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 approximately 91% complete. (CP Item 340).

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

Contract 3695 – Fleming Construction Co., LLC – Restoration of existing gravity sewer main damaged by Hurricane Katrina by excavation, replacement & CIPP. This work is approximately 99% complete. (CP Item 375).

Contract 3696 – Blue Flash Sewer Service, Inc. – Cleaning & CCTV Inspection of Sanitary Sewer Mains at Scattered Sites within Orleans Parish. This work is 100% complete. (CP Item 318).

Contract 3737 – Wallace C. Drennan, Inc. – Carrollton Area Sewer Rehabilitation Project Mistletoe St., 18-Inch Sewer Line Replacement SSERP. This work is approximately 5% complete. (CP Item 317).

Contract 3792 – IMC, Inc. –Central Wetlands Unit Expansion at the EBWWTP. This work is approximately 98% complete. (CP Item 368).

Contract 3794– Industrial & Mechanical Contractors, Inc. – Rehabilitation of Bio-Reactor Train #1 at the EBWTP. This work is approximately 83% complete. (CP Item 348).

Contract 3795– IMC, Inc. – Modifications to Return Activated Sludge PS & Pipeline at the EBSTP. This work is approximately 65% complete. (CP Item 348).

Contract 3986–BLD Services, LLC – Ninth Ward Area Sewer Rehabilitation-Sewer Rehabilitation No. 5. This work is approximately 67% 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 5221 – Lou -Con, Inc. – Hurricane Katrina related repairs to Ponchartrain Drainage Underpass Pumping Station. This work is 100% complete. (CP Item 575).

Contract 5222 – Lou -Con, Inc. – Hurricane Katrina related repairs to Canal Boulevard Underpass Pumping Station. This work is 100% complete. (CP Item 575).

Contract 5223 – Lou -Con, Inc. – Hurricane Katrina related repairs to St. Bernard Avenue Drainage Underpass Pumping Station. This work is 100% complete. (CP Item 575).

Contract 5226 – Lou -Con, Inc. – Hurricane Katrina related repairs to Franklin Avenue Drainage Underpass Pumping Station. This work is 100% complete. (CP Item 575).

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 approximately 98% complete. (CP Item 676).

Contract 6252 – Frischhertz Electric Co., Inc. – HMGP Installation of Transformers T2 & T3, Construction of the New Electrical Duct Bank at Carrollton Water Plant. This work is 100% complete. (CP Item 624).

Contract 8132– Industrial & Mechanical Contractors, Inc. - Hurricane Katrina related repairs to Central Yard Garage 1/Generator and Power Room. This work is approximately 92% complete. (CP Item 175).

Contract 8136 – Courseault Construction, Inc. – Hurricane Katrina related Construction of Central Yard Site Relocation Facility. This work is 100% complete. (CP Item 175). \*Percentage amount due to contract renewal.

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 and Water Board of New Orleans Underground Utilities. This work is approximately 98% complete. (CP Item 175).

Contract 8143 – Hamp's Construction – Hurricane Katrina related repairs to Central Yard Garage 2/Building & Roof. This work is approximately 55% complete. (CP Item 175).

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 97% 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 97% complete. (CP Item 375).

Contract 30004 – Fleming Construction Co., LLC – Restoration of existing Gravity Sewer Mains damaged by Hurricane Katrina by excavation & replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole & Point Repairs at various sites throughout Orleans Parish. This work is approximately 97% complete. (CP Item 375).

Contract 30005 – 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 approximately 84% 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 91% 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 approximately 62% complete. (CP Item 375).

Contract 30014 – CES – Cleaning & CCTV Inspection. This work is approximately 28% 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 57% complete. (CP Item 375).

Contract 30016 – Wallace C. Drennan, Inc. Manhole to Manhole & Sewer Point Repair. This work is approximately 25% complete. (CP Item 375).

## **CURRENT EMERGENCY BID CONTRACTS**

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

Bids were received on Friday, July 11, 2014.

Contractor:

Bollinger Armature, Services, LLC

Amount:

\$338,000.00

% Complete

98%

Notice to Proceed was issued on July 16, 2014.

# 2015 Inspection of Steam Turbine #3 at Carrollton Water Plant

Bids were received on Friday, October 2, 2015.

Contractor:

Industrial & Mechanical Contractors, Inc.

Amount:

\$539,655.00

% Complete

99%

Notice to Proceed was issued on October 2, 2015.

#### PLUMBING DEPARTMENT

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

There were 274 Plumbing, and 75 Backflow permits issued during the month of **March**. This department complied with 871 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>Jan</u>	<u>Feb</u>	2016 <u>Mar</u>	2015 <u>Mar</u>	<b>YTD 2016</b>
Plumbing Permits Issued	224		274	321	
Backflow Permits Issued	108	158	075	039	
	332	367	349	360	5195

# **Inspections Conducted**

Totals	547	609	871	828
Environmental	0	1	0	0
Final	146	168	316	214
Special	096	085	071	196
Water	305	355	484	418

22283

## **RAINFALL FOR MARCH 2016**

The rainfall for the month of March was 6.87", compared to the 123-year average of 5.03" for the month of March. The cumulative rainfall through the third month of the year was 14.14" compared to the 123-year average of 14.14".

## AVERAGE DAILY PUMPAGE FOR THE MONTH OF MARCH

New Orleans Side Algiers Side 4175.79 Million Gallons Per Day8.79 Million Gallons Per Day

Respectfully submitted,

JOSEPH R. BECKER

GENERAL SUPERINTENDENT

JRB/zfg GENSUP%4-20-16

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

## April 20, 2016

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 **March** 2016.

## CIVIL SUITS FILED AGAINST BOARD:

## New:

CATHERINE D. CATES AND SIDNEY CATES IV V. THE CITY OF NEW ORLEANS AND THE SEWERAGE AND WATER BOARD OF NEW ORLEANS, No. 16-01733, Civil District Court. In this case, plaintiffs sued seeking judgment for injuries, loss of consortium, and loss of support allegedly sustained due to Catherine Cates stepping on an "improperly secured drain cover" causing her to fall, on the corner of Poydras and Rampart Streets on or about April 1, 2015.

## Terminated:

CONSTITUTION STATE INSURANCE COMPANY, AND THE ESTATE OF HAROLD A. DEMPSEY, APPEARING THROUGH EXECUTRIX, MARY CORA DERUSSY V. THE REGIONAL TRANSIT AUTHORITY, CHERYL C. CARTER, THE CITY OF NEW ORLEANS, AND THE SEWERAGE AND WATER BOARD OF NEW ORLEANS, No. 89-25387, Civil District Court. In this case, plaintiffs sued seeking judgment for damages to building at 530-534 Dumaine Street allegedly sustained when it was struck by RTA bus, on or about November 23, 1988. Plaintiff and Board entered into a Consent Judgment dated December 12, 2001 in the amount of \$22,865.42. Plaintiff subsequently agreed to a total settlement in the amount of \$31,438.05 (paid in 2015), representing a twenty percent reduction of principal plus interest through August 31, 2014. The file will be closed on that basis.

KRISTEENA PEREZ V. THE SEWERAGE & WATER BOARD OF NEW ORLEANS AND THE CITY OF NEW ORLEANS, No. 05-13166, Civil District Court. In this case, plaintiff sued seeking judgment for injuries allegedly sustained when she stepped into the hole of an uncovered water meter on the sidewalk in the "area of 1209", on or about October 31, 2004. A review of the filed indicated no activity for a period of three or more years. Accordingly, a Motion to Dismiss based on Abandonment was filed and granted, dismissing the Board with no monetary contribution. The file will be closed on that basis.

**TAMMY SMITH V. SEWERAGE AND WATER BOARD OF NEW ORLEANS, No. 97-13877, Civil District Court.** In this case, plaintiff sued seeking judgment for injuries allegedly sustained when she stepped into a hole in the middle of the street in the 500 block of S. Pierce on or about August 13, 1996. Plaintiff and Board entered into a Consent Judgment dated January 5, 2001 in the amount of \$107,103. Plaintiff subsequently agreed to a total settlement in the amount of \$147,702.50 (plus \$6,152 payable to the Department of Health and Hospitals) (paid in 2015), representing a twenty percent reduction of principal plus interest through August 31, 2014. The file will be closed on that basis.

## WORKERS' COMPENSATION:

NATHANIEL BONNEY V. SEWERAGE & WATER BOARD OF NEW ORLEANS, No. 15-07716, Office of Workers' Compensation. In this case, plaintiff sued seeking workers' compensation benefits in connection with injuries allegedly sustained in the course and scope of his duties, on or about May 29, 2015.

RALPH NEAGLE V. SEWERAGE AND WATER BOARD OF NEW ORLEANS, No. 15-07642, Office of Workers' Compensation. In this case, plaintiff sued seeking workers' compensation benefits in connection with injuries allegedly sustained in the course and scope of his duties.

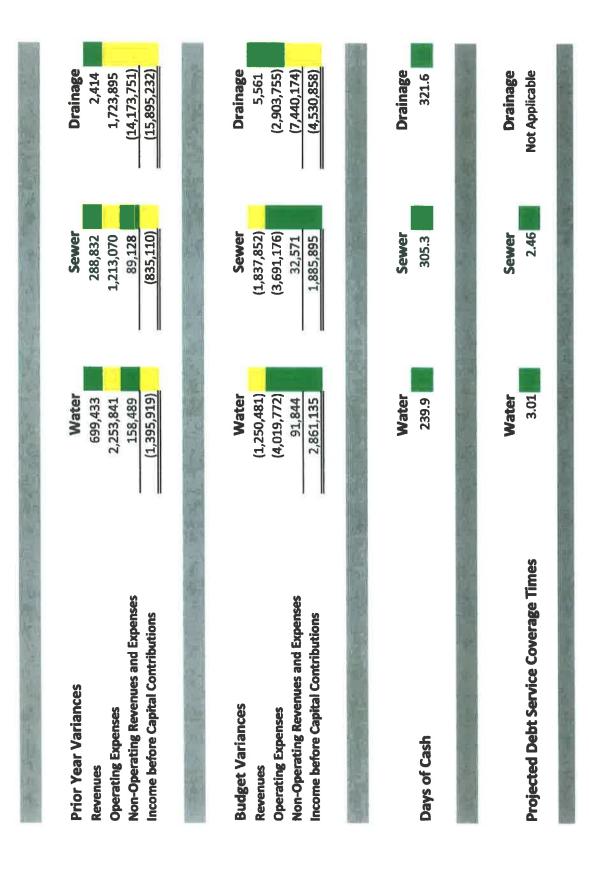
Respectfully submitted,

SPECIAL COUNSEL

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## Sewerage and Water Board of New Orleans Summary of Financial Results Through February 29, 2016



April 18, 2016

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

## Re: Financial Results through February 2016

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 February 2016. The Variance Indicators for Financial Results through February 2016 is also attached. The Statement of Net Assets and the Statement of Cash Flows will be provided after the completion of the 2015 audit.

## **Operating Revenues:**

Water System Fund (pages 7 and 8, line 5) for February of \$7,451,467 is \$55,041 or 0.7% more than budgeted and \$1,433,547 or 23.8% more than February 2015. February YTD operating revenues of \$13,542,371 is \$1,250,481 or 8.5% less than budgeted and \$699,433 or 5.4% more than February YTD 2015. Actual readings for February bills partially offset lower estimated readings for January bills but remained lower than budget due to the shortness of the February billing cycle.

Sewer System Fund (pages 13 and 14, line 5) for February of \$8,940,108 is \$127,780 or 1.5% more than budgeted and \$1,353,135 or 17.8% more than February 2015. February YTD operating revenues of \$15,786,804 is \$1,837,852 or 10.4% less than budgeted and \$288,832 or 1.9% more than February YTD 2015. Actual readings for February bills partially offset lower estimated readings for January bills but remained lower than budget due to the shortness of the February billing cycle.

**Drainage System Fund** (pages 19 and 20, line 5) for February of \$2,412 is \$2,412 or 100.0% more than budgeted and \$906 or 60.2% more than for February 2015. February YTD operating revenue of \$5,561 is \$5,561 or 100.0% more than budgeted and \$2,414 or 76.7% more than for February YTD 2015.

**Total System Funds** (pages 1 and 2, line 5) for February of \$16,393,987 are \$185,233 or 1.1% more than budgeted and \$2,787,588 or 20.5% more than February 2015. February YTD operating revenues of \$29,334,736 is \$3,082,773 or 9.5% less than budgeted and \$990,679 or 3.5% more than February YTD 2015.

## **Operating Expenses:**

Water System Fund (pages 7 and 8, line 18) for February of \$5,577,184 is \$2,540,962 or 31.3 % less than budgeted and \$886,682 or 18.9% more than February 2015. February YTD operating expenses of \$12,216,521 is \$4,019,772 or 24.8% less than budgeted and \$2,253,841 or 22.6% more than February YTD 2015.

Sewer System Fund (pages 13 and 14, line 18) for February of \$4,957,507 is \$1,581,257 or



24.2% less than budgeted and \$948,258 or 23.7% more than February 2015. February YTD operating expenses of \$9,386,352 are \$3,691,176 or 28.2% less than budgeted and \$1,213,070 or 14.8% more than February YTD 2015.

**Drainage System Fund** (pages 19 and 20, line 18) for February of \$3,356,182 is \$1,717,419 or 33.9% less than budgeted and \$834,580 or 33.1% more than February 2015. February YTD operating expenses of \$7,243,447 is \$2,903,755 or 28.6% less than budgeted and \$1,723,895 or 31.2% more than February YTD 2015.

**Total System Funds** (pages 1 and 2, line 18) for February of \$13,890,873 are \$5,839,638 or 29.6% less than budgeted and \$2,669,520 or 23.8% more than February 2015. February YTD operating expenses of \$28,846,320 are \$10,614,702 or 26.9% less than budgeted and \$5,190,805 or 21.9% more than February YTD 2015. Staffing increased by 32 employees or 3.0% from February 2015 while total salaries decreased by \$874,741 or 11.0% during that same period due to turnover of higher paid employees. Overtime remained at the same level as February 2015. Services and Utilities Expenses are lower than February 2015 due to timing of invoices.

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

Water System Fund (pages 7 and 8, line 28) for February of \$79,297 is \$45,922 or 137.6% more than budgeted and \$79,192 or 75637.4% more than February 2015. February YTD net non-operating revenues of \$158,594 are \$91,844 or 137.6% more than budgeted and \$158,489 or 150941.9% more than February YTD 2015.

Sewer System Fund (pages 13 and 14, line 28) for February of \$53,219 is \$14,714 or 38.2% more than budgeted and \$53,219 or 100.0% more than February 2015. February YTD net non-operating revenues of \$109,581 are \$32,571 or 42.3% more than budgeted and \$89,128 or 435.8% more than February YTD 2015.

**Drainage System Fund** (pages 19 and 20, line 28) for February of \$1,882,083 is \$1,795,869 or 2083.0% more than budgeted and \$13,170,589 or 87.5% less than February 2015. February YTD net non-operating revenues of \$2,174,563 are \$7,440,174 or 77.4% less than budgeted and \$14,173,751 or 86.7% less than February YTD 2015. The timing of receipt of the drainage millages is delayed from February 2015.

**Total System Funds** (pages 1 and 2, line 28) for February of \$2,014,599 is \$1,856,505 or 1174.3% more than budgeted and \$13,038,178 or 86.6% less than February 2015. February YTD net non-operating revenues of \$2,442,738 are \$7,315,760 or 75.0% less than budgeted and \$13,926,134 or 85.1% less than February YTD 2015.

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

Water System Fund (pages 7 and 8, line 29) for February of \$1,953,580 is \$2,641,925 or 383.8% more than budgeted and \$626,057 or 47.2% more than February 2015. February YTD income before capital contributions of \$1,484,444 is \$2,861,134 or 207.8% more than budgeted and \$1,395,918 or 48.5% less than February YTD 2015.

Sewer System Fund (pages 13 and 14, line 29) for February of \$4,035,820 is \$1,723,751 or 74.6% more than budgeted and \$458,096 or 12.8% more than February 2015. February YTD



income before capital contributions of \$6,510,033 is \$1,885,894 or 40.8% more than budgeted and \$835,110 or 11.4% less than February YTD 2015.

**Drainage System Fund** (pages 19 and 20, line 29) for February of -\$1,471,687 is \$3,515,700 or 70.5% more than budgeted and \$14,004,263 or 111.7% less than February 2015. February YTD income before capital contributions of -\$5,063,323 is \$4,530,858 or 850.9% less than budgeted and \$15,895,232 or 146.7% less than February YTD 2015.

**Total System Funds** (pages 1 and 2, line 29) for February of \$4,517,713 is \$7,881,376 or 234.3% more than budgeted and \$12,920,110 or 74.1% less than February 2015. February YTD income before capital contributions of \$2,931,154 is \$216,170 or 8.0% more than budgeted and \$18,126,260 or 86.1% less than February YTD 2015.

The balances of funds from the Series 2014 bond proceeds available for capital construction as of January 31, 2016 are:

	Water	Sewer	Total
Original Balance	\$6,372,607.67	\$1,401,919.30	\$7,774,526.97
Less Disbursements		-	-
Plus Reimbursements	9,000,175.63	7,775,120.51	16,775,296.14
Plus Income	11,110.54	1,899.02	13,009.56
Ending Balance	\$15,383,893.84	\$9,178,938.83	\$24,562,832.67

The balances of the water and sewer bond funds increased during February as a result of reimbursements received from FEMA and return of previously requisitioned funds. Staff has performed a comprehensive and detailed review of all capital expenditures and determined that a portion of previously requisitioned funds were for expenditures with a useful life shorter than required for tax-exempt bond funds. We anticipate that the remaining balances of the Series 2014 bonds will be spent shortly.

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

	Water	Sewer	Total
Original Balance	\$106,219,683.56	\$102,818,404.69	\$209,038,088.25
Less Disbursements	ea	(5,000,000.00)	(5,000,000.00)
Plus Reimbursements	-	-	-
Plus Income	674.00	25,382.39	26,056.39
Ending Balance	\$106,220,357.56	\$97,843,787.08	\$204,064,144.64

The days-of-cash at February 29, 2016 were 239.9 for the water system, 305.3 for the sewer system, and 321.6 for the drainage system.

The projected coverage for the year ending December 31, 2016, based upon financial results through February 29, 2016, is 3.01 times for the water system and 2.46 times for the sewer system. This is well ahead of the budgeted targets for both systems.



The number of active customer accounts at the end of February 2016 was 134,136 which is 1,908 or 1.4% fewer customers than was forecast for this period in the 2011-2020 Financial Plan. The average monthly consumption during January 2014 through February 2016 was 1.107 billion gallons which is 31.317 million gallons or 2.8% less than was forecast for this period in the 2011-2020 Financial Plan. These statistics will be reflected in the update to the plan later this year.

Certification. In connection with the accompanying monthly financial report of the Sewerage and Water Board of New Orleans for the period ended February 29, 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

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**Deputy Director** 

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

		WILLIAM	February 2016	SMOSINS					
	<b>▼</b>	<b>e</b>	S	A		[24]	b	Œ	
	MTD	MTTD	MTD		<b>QTY</b>	<b>GTY</b>	OTY.		
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
Operating revenues: Sales of water and delinement feet	7.085.152	5.788 514	1.296.638	22.4%	12,898,527	12.381.714	516.813	4.2%	-
Sewerage service charges and del fees	8,835,252	7,523,422	1,311,830	17.4%	15,637,789	15,396,225	241,564	1.6%	7
Plumbing inspection and license fees	52,540	48,354	4,186	8.7%	90,630	93,808	(3,178)	-3.4%	3
Other revenues	421.043	246,109	174,934	71.1%	707,790	472,309	235,480	49.6%	4
Total operating revenues	16,393,987	13,606,399	2,787,588	20.5%	29,334,736	28,344,056	629'066	3.5%	10
Operating Expenses:									
Power and pumping	562,014	532,641	29,373	5.5%	1,067,112	2,479,724	(1,412,612)	-57.0%	9
Treatment	1,445,208	1,488,881	(43,673)	-2.9%	2,051,094	2,856,561	(805,467)	-28.2%	7
Transmission and distribution	1,436,997	1,353,263	83,734	6.2%	2,932,272	2,507,934	424,338	16.9%	00
Customer accounts	281,966	278,271	3,695	1.3%	534,316	516,815	17,501	3.4%	6
Customer service	350,378	320,314	30,064	9.4%	533,534	591,958	(58,424)	%6.6-	10
Administration and general	1,689,149	1,386,994	302,155	21.8%	3,276,181	3,325,019	(48,838)	-1.5%	11
Payroll related	2,304,577	762,982	1,541,595	202.0%	6,510,931	1,714,374	4,796,557	279.8%	12
Maintenance of general plant	905,959	1,322,291	(416,332)	-31.5%	2,109,375	2,118,832	(9,457)	-0.4%	13
Depreciation	4,679,821	3,540,765	1,139,056	32.2%	9,359,642	7,081,532	2,278,110	32.2%	14
Amortization	8	*:	M	0.0%	*	*1	*3	0.0%	15
Provision for doubtful accounts	185,403	185,763	(360)	-0.2%	370,806	371,524	(718)	-0.2%	16
Provision for claims	49,401	49,188	213	0.4%	101,057	91,242	9,815	10.8%	17
Total operating expenses	13,890,873	11,221,353	2,669,520	23.8%	28,846,320	23,655,515	5,190,805	21.9%	18
Operating income (loss)	2,503,114	2,385,046	118,068	2.0%	488,416	4,688,541	(4.200.126)	%9.68~	19
Non-operating revenues (expense):	;	1						8	1
Two-mill tax	646	01	969	6360.0%	6,338	366,819	(360,481)	-98.3%	2 2
Three-mill tax	532,642	4,269,373	(3,736,731)	-87.5%	612,843	4,640,115	(4,027,272)	-80.8%	71
Six-mill tax	538,356	4,315,121	(3,776,765)	-87.5%	619,485	4,870,845	(4,251,360)	-87.3%	ដ
Ninc-mill tax	806,933	6,468,168	(5,661,235)	-87.5%	928,516	6,470,535	(5,542,019)	-85.7%	23
Interest income	136,022	105	135,917	129816.0%	275,556	20,558	254,998	1240.4%	7
Other Income	<b>£</b> 7	355	A.	%0.0	•	5(*15)	()	0.0%	X
Interest expense	UR	Š.	•	0.0%	•	×	ĩ	0.0%	76
Operating and maintenance grants	•		·	0.0%	•	¥.	Ŷ	0.0%	27
Total non-operating revenues	2,014,599	15,052,777	(13,038,178)	-86.6%	2,442,738	16,368,872	(13,926,134)	-85.1%	27
Income before capital contributions	4,517,713	17,437,823	(12,920,110)	-74.1%	2,931,154	21,057,413	(18,126,260)	-86.1%	ន
Capital contributions	•	1,834,557	(1,834,557)	-100.0%	131,059,713	1,926,137	129,133,576	6704.3%	30
Change in net position	4,517,713	19,272,380	(14,754,667)	-76.6%	133,990,867	22,983,550	111,007,316	483.0%	31
Net position, beginning of year				l)	2,033,069,995	1,968,799,361	64.270,634	3.3%	33
Net pomnon, ead of year				II.	#101,000,000	1,221,194,711	A STATE OF THE STA	0.07	}

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# ALL SYSTEM FUNDS STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS February 2016

			_				4	vo.		9		. 00		, <u>e</u>	: =	12	13	14	15	16	17	# # F	ò	19		20	1	7	23	*	lo.	va.	7	80		•	_	
Ħ		%																									% 21	% 22		% 24	% 25	% 26	72 27	<b>%</b>	20 %	30 %	31	* *  # #
			0 3%	10 504	13.1%		13.2%	-9.5%		%0 55°	41 682	-52 1%	-23.3%	40 8%	%0 US-	38.0%	-59.8%	7.3%	0.0%	0.0%	-77 4%	760%	COG	-106.9%		165.6%	-77.1%	-77.1%	-77.1%	2338.5%	-100.0%	0.0%	0.0%	-75.0%	8.0%	%0.0	4835.2%	33%
5	XTD	Variance	(1 318 523)	(1 832 067)	(13.67)	2005	82,389	(3,082,773)		(1 350 424)	(1.450.357)	(3 194 555)	(162,609)	(368 385)	(3400215)	1,792,094	(3,137,419)	640,820	.59	370.806	(345,460)	(10,614,707)	(10,014,102)	7,531,930		3,952	(2,064,579)	(2,086,665)	(3,127,835)	264,256	(304,889)	3	ě	(7,315,760)	216,170	131,059,713	131,275,883	64,270,634
×	YTD	Budget	14 217 050	17 470 756	104 307	200,701	625,400	32,417,508		2 417 536	3 510 451	6 126 827	696 925	901 919	961 929 9	4.718,837	5.246.794	8.718,822	•	8 9	446 517	30 461 022	22,401,026	(7,043,514)		2,386	2,677,422	2,706,150	4,056,351	11,300	304,889	•	*0	9,758,498	2,714,984	(0	2,714,984	1,968,799,361
¥	OTY	Actual	17 808 577	15 627 780	601,150,51	000,000	707,790	29,334,736		1 067 112	201,004	7 932 772	534 316	533 534	3 276 181	6.510.931	2,109,375	9.359,642	300	370.806	101 057	78 84K 320	40,010,020	488,416		6,338	612,843	619,485	928,516	275,556	9	•	r	2,442,738	2,931,154	131,059,713	133,990,867	2,033,069,995
Q		%	70 3%	1 10%	0.7%	0.1.0	34.6%	1.1%		%\$ E5"	17.76	53 1%	-10 1%	%t CC	70 A6%	-2.3%	-65.5%	7.3%	%00	0.0%	-77 0%	70 60%	-67.0.7a	-171.1%		%0.0	%0.0	0.0%	%0.0	2307.4%	-100.0%	0.0%	%0.0	1174.3%	-234.3%	0.0%	-234.3%	, II,
Ç	<b>WITD</b>	Variance	(73 373)	00 674	380	600	108,343	185,233		(646 754)	(210.018)	(310,016)	(66 496)	(100 581)	(1 649 049)	(54.842)	(1.717.438)	320,410	1.5	185 403	(173.857)	(4 830 638)	(000,500,00)	6,024,871		646	532,642	538,356	806,933	130,372	(152,444)	) <b>#</b>	*	1,856,505	7,881,376	(10)	7,881,376	
m	MTD	Budget	7 108 525	0.725.270	57.52	101,20	312,700	16,208,754		1 208 768	1 755 776	3.063.413	348 467	450 959	3 338 198	2.359.419	2.623.397	4359,411		3.4	223 258	10 720 511	17,057,71	(3,521,757)		9	8	8	٠	5,650	152,444	٠	45	158,095	(3,363,662)	•	(3,363,662)	
₩	MITD	Actual	7 085 152	0 025 353	6,635,435	045.45	421,043	16,393,987		562 014	1 445 300	1,426,007	281 966	350 378	1 680 149	2.304.577	905 959	4.679.821		185 403	49.401	12 600 673	13,070,013	2,503,114		646	532,642	538,356	806,933	136,022	(4)	*		2,014,599	4,517,713	(14)	4,517,713	
			Operating revenues:	Service and activated the	NOW CARRY SCHOOL CARRY STANDARD TO STANDARD STAN	Liumong impecator and access less	Other revenues	Total operating revenues	Onerating Expenses:	Posterior and presenting	TOWER AND PRINTINGS		Conformer accounting	Cuetomes according	Administration and managed	Payred related	Maintenance of occueral plant	Denversition	Amortization	Promision for dominated accounts	Descriptor for object	Try band for Cathers	Lotal operating expenses	Operating income (loss)	Non-onerving revenues (expense):	Two-mill tax	Three-mill tax	Six-mill tax	Nine-mill tax	Interest income	Other Income	Interest expense	Operating and maintenance grants	Total non-operating revenues	Income before capital contributions	Camital contributions	Change in net position	Net position, beginning of year Net position, end of year
			-	4 6	4 6	9	4	N)		٧	D t	- 0	0 0	, =	7 =	12	1 5	14	¥	14	1 1	1, 1	0	19		22	21	22	23	Z	23	76	77	25	2	96	31	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 February 2016

		Y	<b>M</b>	C	А	ы	ís,	Ŋ	H	
		MTD	MTTD	MILD		VID	ATY	VID		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
٠	Operating revenues:	C31 300 F	6 700 514	1 206 620	33.48%	12 000 522	12 381 714	516 613	70C V	*
- 2	Service tervice character and del feet	201,000,1	, oc. 14	1,420,026	%0.0	17,070,71	11,100,11	C10°OTC	%00	1 7
ı m	Plumbing inspection and license fees	26.270	24.177	2,093	8.7%	45,315	46,904	(1,589)	-3.4%	m
4	Other revenues	340,045	205,229	134,816	65.7%	598,529	414,319	184,209	44.5%	4
W	Total operating revenues	7,451,467	6,017,920	1,433,547	23.8%	13,542,371	12,842,937	699,433	5.4%	W)
	Operating Expenses:									
9	Power and pumping	101,140	94,228	6,912	7.3%	210,711	1,066,768	(856,057)	-80.2%	9
7	Treatment	542,764	601,466	(58,702)	-9.8%	1,137,999	1,096,611	41,388	3.8%	7
90	Transmission and distribution	756,853	762,156	(5,303)	-0.7%	1,629,096	1,405,424	223,672	15.9%	96
9	Customer accounts	140,767	138,849	1,918	1.4%	266,770	257,875	8,895	3.4%	6
10	Customer service	167,857	152,710	15,147	%6.6	257,843	282,381	(24,538)	8.7%	10
=======================================	Administration and general	620,903	514,599	106,304	20.7%	1,194,035	1,226,188	(32,153)	-2.6%	11
12	Payroll related	968,341	356,136	612,205	171.9%	2,781,867	799,566	1,982,301	247.9%	12
13	Maintenance of general plant	422,588	693,389	(270,801)	-39.1%	1,025,151	1,085,197	(60,046)	-5.5%	13
14	Depreciation	1,737,062	1,246,023	491,039	39.4%	3,474,124	2,492,047	982,077	39.4%	14
15	Amortization	(*)	0(0)	(3)	0.0%	\$ <b>0</b> 65	•	340	%0.0	15
16	Provision for doubtful accounts	95,834	103,201	(7,367)	-7.1%	191,668	206,401	(14,733)	-7.1%	16
17	Provision for claims	23,075	27,745	(4,670)	-16.8%	47,257	44,222	3,035	%6.9	17
100	Total operating expenses	5,577,184	4,690,502	289,682	18.9%	12,216,521	9,962,680	2,253,841	22.6%	100
19	Operating income (loss)	1.874.283	1.327.418	546,865	41.2%	1,325,850	2,880,257	(1,554,407)	-54.0%	19
	Non-operating reveaues (expense):									
70	Two-mill tax	*	**	8	0.0%	c	*	¥	%0.0	20
21	Three-mill tax	٠	5100	٠	0.0%	((0))	(4)	1911	%0.0	21
H	Six-mill tax	ř	36	ě	0.0%	<b>≫</b>	ě	×	0.0%	22
23	Nine-mill tax	ř	¥:	•	0.0%		Ē	¥	0.0%	B
72	Interest income	79,297	105	79,192	75637.4%	158,594	105	158,489	150941.9%	74
25	Other Income	ű.	×	<b>9</b>	0.0%	3 <b>6</b>	ĝ.	i V	0.0%	22
56	Interest expense	è	×	*	0.0%	**	0	×	0.0%	56
27	Operating and maintenance grants	ò	(*)	*	0.0%	10	•	٠	0.0%	77
78	Total non-operating revenues	79.297	105	79,192	75637.4%	158,594	105	158,489	150941.9%	22
63	Income before capital contributions	1,953,580	1,327,523	626,057	47.2%	1,484,444	2,880,362	(1,395,918)	48.5%	ន
38	Capital contributions	*	44,793	(44,793)	-100.0%	15,538,319	128,729	15,409,590	11970.6%	30
31	Change in net position	1,953,580	1,372,316	581,264	42.4%	17,022,763	3,009,091	14,013,672	465.7%	31
22 23	Net position, beginning of year				1	321,394,805	317,835,814	3,558,991	1.1%	32
2						00000115000	200000000000000000000000000000000000000	2001-10-11	200	3

# WATER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS February 2016

		*	m	Ç	А	ы	<b>E</b>	Ġ	Ħ	
		<b>GTTM</b>	MTD	MTD		CILA	CILX	<b>VTTD</b>		
		Actual	Budget	Variance	*	Actual	Budget	Variance	%	
-	Operating revenues: Sales of water and delinguent feet	7.085.152	7.108.525	(23.373)	-0.3%	12.898.527	14217.050	(1.318.523)	-9.3%	1
. 6	Sewerage service characts and del feet	()	П.	` ` ` `	%0.0	9	0)	9	0.0%	7
m	Plumbing inspection and license fees	26,270	24,977	1,293	5.2%	45,315	49,955	(4,640)	-9.3%	m
4	Other revenues	340,045	262,923	77,122	29.3%	598,529	525,847	72,682	13.8%	4
VO.	Total operating revenues	7,451,467	7,396,426	55,041	0.7%	13,542,371	14,792,852	(1,250,481)	-8.5%	80
	Onerating Expenses:									
9	Power and penaping	101,140	255,222	(154,082)	-60.4%	210,711	510,444	(299,733)	-58.7%	9
-	Treatment	542,764	781,813	(239,049)	-30.6%	1,137,999	1,563,625	(425,626)	-27.2%	7
00	Transmission and distribution	756,853	1,620,582	(863,729)	-53.3%	1,629,096	3,241,165	(1,612,069)	49.7%	90
9	Customer accounts	140,767	173,983	(33,216)	-19.1%	266,770	347,965	(81,195)	-23.3%	6
10	Customer service	167,857	218,593	(50,736)	-23.2%	257,843	437,187	(179,344)	41.0%	10
11	Administration and general	620,903	1,158,967	(538,064)	46.4%	1,194,035	2,317,934	(1,123,899)	48.5%	11
12	Payroll related	968,341	1,097,607	(129,266)	-11.8%	2,781,867	2,195,214	586,653	26.7%	12
13	Maintenance of general plant	422,588	1,097,443	(674,855)	-61.5%	1,025,151	2,194,886	(1,169,735)	-53.3%	13
14	Depreciation	1,737,062	1,621,250	115,812	7.1%	3,474,124	3,242,500	231,624	7.1%	14
15	Amortization	8	r	•	0.0%	.6		or in	0.0%	15
16	Provision for doubtful accounts	95,834	9	95,834	0.0%	191,668	e a	191,668	0.0%	16
17	Provision for claims	23,075	92.686	(69.611)	-75.1%	47,257	185,372	(138,115)	-74.5%	17
90	Total operating expenses	5,577,184	8,118,146	(2,540,962)	-31.3%	12,216,521	16,236,293	(4,019,772)	-24.8%	18
19	Operating income (loss)	1,874,283	(721,720)	2,596,003	-359.7%	1,325,850	(1,443,441)	2,769,290	-191.9%	19
	Non-operating revenues (expense):									
20	Two-mill tax	×	œ	*	0.0%	*	*		%0.0	20
21	Three-mill tax	Đ.	10	*	0.0%	•5	*0	95	0.0%	21
22	Strend tax	•	30	9	0.0%	3	,		0.0%	ដ
ន	Ninc-mill tax	ž	٠	٠	0.0%	UK	*	x	0.0%	ន
77	Interest income	79,297	ĸ	79,297	0.0%	158,594	*	158,594	%0.0	7
25	Other Income	30	33,375	(33,375)	-100.0%	9.00	66,750	(66,750)	-100.0%	52
92	Interest expense	,		<u>(i)</u>	0.0%	13%	**	*	0.0%	56
12	Operating and maintenance grants	*:		8	0.0%	×	100	×	0.0%	1.7
22	Total non-operating revenues	79,297	33,375	45,922	137.6%	158,594	66,750	91,844	137.6%	83
	Income before capital contributions	1,953,580	(688,345)	2,641,925	-383.8%	1,484,444	(1,376,690)	2,861,134	-207.8%	ล
	Capital contributions Change in net notition	1.953 580	(688 345)	2641925	-383.8%	15,538,319	9	15,538,319	0.0%	9 F
	D D					•				
88	Net position, beginning of year Net position, end of year				J.	321,394,805 338,417,568	317,835,814	3,558,991	6.5%	<b>R R</b>

## SEWIER SYSTEM FUND

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

February 2016

	▼ [		ا د	9	Zi j	¥ .	o (	4	
	MTD Actual	MTD Prior Year	MTD Variance	*	YTD	YTD Prior Year	YFD Variance	*	
Operating revenues: Salsa of water and delinoment feet	v	,	,	0.0%		,		%0.0	
Severage service charges and del fees	8,835,252	7,523,422	1,311,830	17.4%	15,637,789	15,396,225	241,564	1.6%	7
Plumbing inspection and license fees	26,270	24,177	2,093	8.7%	45,315	46,904	(1,589)	-3.4%	6
Other revenues	78.586	39.374	39,212	%9.66	103,700	54,843	48.857	89.1%	4
Total operating revenues	8.940.108	7.586.973	1,353,135	17.8%	15,786,804	15,497,972	288,832	1.9%	S
Operating Expenses:									
Power and pumping	81,230	101,501	(20,271)	-20.0%	151,532	312,044	(160,512)	-51.4%	9
Treatment	1990'661	882,035	8,626	1.0%	896,775	1,751,079	(854,304)	48.8%	7
Transmission and distribution	613,831	519,994	93,837	18.0%	1,180,742	981,510	199,232	20.3%	90
Customer accounts	140,767	138,849	1,918	1.4%	266,769	257,875	8,894	3.4%	6
Customer service	169,170	154,351	14,819	%9.6	260,488	285,451	(24,963)	-8.7%	10
Administration and general	596,185	486,825	109,360	22.5%	1,147,452	1,174,473	(27,021)	-2.3%	11
Payroll related	769,075	269,833	499,242	185.0%	2,077,963	594,377	1,483,586	249.6%	12
Maintenance of general plant	176,012	225,182	(49,170)	-21.8%	362,838	356,592	6,246	1.8%	13
Depreciation	1,417,143	1,136,146	280,997	24.7%	2,834,286	2,272,293	561,993	24.7%	14
Amortization	67	•	6	%0.0	0	·		0.0%	15
Provision for doubtful accounts	88,736	82,562	6,174	7.5%	177,472	165,123	12,349	7.5%	16
Provision for claims	14,697	11.971	2,726	22.8%	30,035	22,465	7,570	33.7%	17
Total operating expenses	4,957,507	4,009,249	948,258	23.7%	9,386,352	8,173,282	1,213,070	14.8%	90
Operating income (loss)	3,982,601	3,577,724	404,877	11.3%	6,400,452	7,324,690	(924,238)	-12.6%	19
Non-operating revenues (expense):									
Two-mill tax	<u>*</u>	*	ř	0.0%	X	91		0.0%	8
Three-mill (ax	***	*0		%0.0	120	ŧ	10	0.0%	77
Six-mill tax	9			0.0%		3.8		0.0%	22
Nine-mill tax	(*)	36	*	%0.0	ě	*	*	0.0%	ង
Interest income	53,219	,60	53,219	%0.0	109,581	20,453	89,128	435.8%	77
Other Income	٠	(00)		%0.0	<b>3</b>	(0)	٠	0.0%	25
Interest expense	•	8.4	*	%0.0	***	ж	360	0.0%	76
Operating and maintenance grants	•	*	8	0.0%	•	*	*	0.0%	77
Total non-operating revenues	53,219	30	53,219	0.0%	109,581	20,453	89,128	435.8%	78
Income before capital contributions	4,035,820	3,577,724	458,096	12.8%	6,510,033	7,345,143	(835,110)	-11.4%	24
Capital contributions	177	1,789,764	(1,789,764)	-100.0%	21.025,101	1,794,564	19,230,537	1071.6%	8
Change in net position	4,035,820	5,367,488	(1,331,668)	-24.8%	27,535,134	9,139,707	18,395,427	201.3%	31
Net position, beginning of year				Į	780,771,672	732,566,915	48,204,757	6.6%	22 22

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

			WITH BU	WITH BUDGET COMPARISONS February 2016	ESONS					
		*	*	o	Q	ഥ	<u>Es</u>	9	Ħ	
		MTD	<b>OTM</b>	ATTM		<b>GTX</b>	<b>CTX</b>	<b>GTY</b>		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
-	Operating revenues:	,		i	%0.0	,	•		%00	100
7	Severage service charact and del fees	8 835 252	8.735.378	99.874	1.1%	15,637,789	17.470.756	(1.832.967)	-105%	7
I (7)	Plumbing inspection and license fees	26.270	27.173	(903)	-3.3%	45,315	54,347	(9,032)	-16.6%	l (P)
4	Other revenues	78,586	49,777	28,809	57.9%	103,700	99,554	4,147	4.2%	4
40	Total operating revenues	8,940,108	8,812,328	127,780	1.5%	15,786,804	17,624,656	(1,837,852)	-10.4%	<b>v</b> o
	Operating Expenses:									
9	Power and pumping	81,230	256,934	(175,704)	-68.4%	151,532	513,868	(362,336)	-70.5%	9
7	Treatment	890,661	961,709	(71,048)	-7.4%	896,775	1,923,418	(1,026,643)	-53.4%	7
90	Transmission and distribution	613,831	1,340,891	(727,060)	-54.2%	1,180,742	2,681,782	(1,501,040)	-56.0%	00
6	Customer accounts	140,767	173,983	(33,216)	-19.1%	266,769	347,965	(81,196)	-23.3%	6
10	Customer service	169,170	221,148	(51,978)	-23.5%	260,488	442,297	(181,809)	41.1%	10
11	Administration and general	596,185	1,230,654	(634,469)	-51.6%	1,147,452	2,461,307	(1,313,855)	-53.4%	11
12	Payroli related	769,075	718,156	616'05	7.1%	2,077,963	1,436,313	641,651	44.7%	12
13	Maintenance of general plant	176,012	240,934	(64,922)	-26.9%	362,838	481,868	(119,030)	-24.7%	13
14	Depreciation	1,417,143	1,333,810	83,333	62%	2,834,286	2,667,620	166,666	62%	14
15	Amertization	*	×	Ē	0.0%	*	ř	×	0.0%	15
16	Provision for doubtful accounts	88,736		88,736	0.0%	177,472	Ñ	177,472	0.0%	16
17	Provision for claims	14,697	60,545	(45,848)	-75.7%	30,035	121,091	(91,056)	-75.2%	17
90	Total operating expenses	4,957,507	6,538,764	(1,581,257)	-24.2%	9,386,352	13,077,528	(3,691,176)	-28.2%	80
19	Operating income (loss)	3,982,601	2,273,564	1,709,037	75.2%	6,400,452	4,547,129	1.853.324	40.8%	19
	Non-operating revenues (expense):									
20	Two-mill tax	(90)		10#01	%0.0	600	18"	1910 1	0.0%	22
21	Three-mill tax	S*	9	0#	%0.0	Ali	72	Ü	%0.0	21
77	Six-mill tax	*	¥.	£	%0.0	¥6	•17	*	0.0%	77
23	Ninc-mill tax	16	•	(40)	%0.0	H	9.26	r	%0.0	ឧ
7	Interest income	53,219	8	53,219	%0.0	109,581	:: <u>*</u>	109,581	0.0%	7
52	Other Income	×	38,505	(38,505)	-100.0%	*	77,010	(77,010)	-100.0%	K
56	Interest expense	(10)	٠	(1)	0.0%	ť	t	•	0.0%	2 1
7.7	Operating and maintenance grants			*	0.0%			*	0.0%	17
23	Total non-operating revenues	53,219	38,505	14,714	38.2%	109,581	77,010	32,571	42.3%	82
2	Income before capital contributions	4,035,820	2,312,069	1,723,751	74.6%	6,510,033	4,624,139	1,885,894	40.8%	87
99	Capital contributions		•		%0.0	21,025,101		21,025,101	0.0%	30
31	Change in net position	4,035,820	2,312,069	1,723,751	74.6%	27,535,134				31
33	Net position, beginning of year Net position and of year				Į	780,771,672	732,566,915	48.204.757	6.6%	22 22
3	Ives presents, call or year					and and and	es characters	100000000		3

# DRAINAGE SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS February 2016

	MID	MTTD	MTD		<b>CLTY</b>	<b>GTX</b>	CITY		
	Actual	Prior Year	Variance	*	Actual	Prior Year	Variance	*	
perating revenues:				700	10	(4	6	%00	-
mylecut rocs	R7 - 3		ii) 1	200	6 8			9000	
Sewerage service charges and dea loss	<b>*</b> 25			0.0%			•	9000	4 (
Plumbing inspection and itemse sees		,	*	0.0%	•	*:	•	0.07	ח
,	2.412	1,506	906	60.2%	5.561	3,147	2,414	76.7%	4
Total operating revenues	2.412	1.506	906	60.2%	5,561	3,147	2,414	76.7%	10
	379,644	336.912	42.732	12.7%	704.869	1.100.911	(396,042)	-36.0%	9
	11.783	5.380	6,403	119.0%	16,320	8,871	7,449	84.0%	7
Transmission and distribution	66,313	71,113	(4,800)	-6.7%	122,434	121,000	1,434	12%	90
	432	573	(141)	-24.6%	777	1.065	(288)	-27.0%	0
	13.351	13.253	86	0.7%	15,203	24,126	(8,923)	-37.0%	10
Administration and general	472.061	385,570	86,491	22.4%	934,694	924,358	10,336	1.1%	11
	567,161	137,013	430,148	313.9%	1,651,101	320,431	1,330,670	415.3%	12
Maintenance of general plant	307,359	403,720	(96,361)	-23.9%	721,386	677,043	44,343	6.5%	13
	1,525,616	1,158,596	367,020	31.7%	3,051,232	2,317,192	734,040	31.7%	14
	k	*		%0.0	0	10	į	0.0%	15
Provision for doubtful accounts	833	190	833	0.0%	1,666	8	1,666	0.0%	16
,	11,629	9,472	2,157	22.8%	23,765	24,555	(790)	-3.2%	17
Total operating expenses	3,356,182	2,521,602	834,580	33.1%	7,243,447	5,519,552	1,723,895	31.2%	18
190 J	(3,353,770)	(2,520,096)	(833,674)	33.1%	(7,237,886)	(5.516,405)	(1,721,481)	31.2%	19
Non-operating revenues (expense):									
	646	10	929	6360.0%	6,338	366,819	(360,481)	-98.3%	2
	532,642	4,269,373	(3,736,731)	-87.5%	612,843	4,640,115	(4,027,272)	-86.8%	71
	538,356	4,315,121	(3,776,765)	-87.5%	619,485	4,870,845	(4,251,360)	-87.3%	ដ
	806,933	6,468,168	(5,661,235)	-87.5%	928,516	6,470,535	(5,542,019)	-85.7%	23
	3,506	×	3,506	0.0%	7,381	•	7,381	0.0%	72
		E	1	%0.0	398	. 6	7,400	0.0%	23
	,	104		0.0%	19.	9		0.0%	97
Operating and maintenance grants	*	(4)	٠	0.0%	*	*	*	0.0%	17
Total non-operating revenues	1.882,083	15,052,672	(13,170,589)	-87.5%	2,174,563	16,348,314	(14,173,751)	-86.7%	87
Income before capital contributions	(1,471,687)	12,532,576	(14,004,263)	-111.7%	(5,063,323)	10,831,909	(15,895,232)	-146.7%	ล
	*			%0.0	94.496.293	2.844	94,493,449	3322554.5%	8
M	(1,471,687)	12,532,576	(14,004,263)	-111.7%	89,432,970	10,834,753	78,598,217	725.4%	ਲ
Net position, beginning of year					930,903,518	918,396,632	12,506,886	1.4%	88

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

## WITH BUDGET COMPARISONS

Actual Budget formation			WILE BU	WILH BUILT COMPANISONS February 2016	KISONS					
MATTO   MATTO   MATTO   NATTO   NATT		¥	pa.	C	Q	ы	Œ	O	Ħ	
Control   Cont		MTD	MID	MTD		<b>EEX</b>	<b>CTY</b>	<b>QTX</b>		
144   Res		Actual	Budget	Variance	*	Actual	Budget	Variance	%	
1,000   1,00	Operating revenues:				è			(	0.00%	
11,773 11,774 (16,565) -45.5% 704,856 1,393,224 (888,355) -0.0% 1,393,224 (888,355) -0.0% 1,393,224 (888,355) -0.0% 1,1,773 11,774 (16,516) -1.31% 1,244 20.389 (17,144) -3.99 (17,144) -3	Sales of water and delinquent locs	6	¥. 3	<b>♦</b> () (()	0.0%	0 8	0) ()	6 9	%000	
2412	Sewerage service charges and del lees				0.0%	•	•		2000	a 6
1,1,733   1,1,704   0.056, 1.2   0.07%   5.561   0.07%   0.0	Plumbing inspection and license fees	*	ř		0.0%		*1		0.0%	9 4
1,705	Other revenues	2,412	*	2412	20.0	2,301		2,501	0.0%	4 1
1,735   1,000   1,393,224   1,393,224   1,393,224   1,4446   3.93%   1,4446   3.93%   1,1704   1,233   1,11,704   1,1218   1,11,704   1,1218   1,1244   1,	Total operating revenues	2,412	•	2,412	0.0%	100.0		1955	0.0%	n
11,733   11,704   666,612   (316,968)	Operating Expenses:									
11,733   11,704   79   0.7%   16,330   23,408   (7,048)   3-90.%   4-90.%	Power and pumping	379,644	696,612	(316,968)	45.5%	704,869	1,393,224	(688,355)	49.4%	9
66,313   101,940   (35,627)   34,9%   122,434   203,880   (81,446)   -39,9%     13351   11,218   2,133   19,0%   15,203   22,466   (723)   22,2%     472,061   948,577   (476,516)   -50,2%   934,664   1,897,155   (962,461)   -50,7%     567,156   543,655   2,25,66   4,3%   1,651,101   1,087,311   563,791   51,9%     1,255,616   1,404,351   121,265   8,6%   3,051,22   2,808,70   2,2%   3,037     1,255,618   7,0027   (88,383   0.0%   1,666   1,40,267   1,40,657   0.0%     3,356,182   5,073,601   (1,171,419)   -33,9%   (7,237,880)   (10,147,202   2,909,316   2,38,79   -77,19%     2,325,42   5,033,501   (1,717,419)   -33,9%   (7,237,880)   (10,147,202   2,909,316   2,38,79   -77,11%     2,325,42   5,033,501   (1,717,419)   -33,9%   (7,237,880)   (10,147,202   2,909,316   2,38,79   -77,11%     2,325,42   5,033,501   (1,717,419)   -33,9%   (7,237,880)   (10,147,202   2,909,316   2,38,79   -77,11%     2,325,42   5,033,501   (1,717,419)   -33,9%   (7,237,880)   (10,147,202   2,909,316   2,38,79   -77,11%     2,325,42   5,033,501   (1,717,419)   -33,9%   (1,237,820)   (10,147,202   2,909,316   2,38,79   -77,11%     2,326,42   5,033,501   (1,717,419)   -33,9%   (1,237,820)   (10,147,202   2,909,316   2,38,79   -77,11%     2,326,42   5,033,501   (1,717,419)   -33,9%   (1,237,820)   (10,147,202   2,909,316   2,38,79   -77,11%     2,326,42   5,033,501   (2,144)   -10,00%   (1,244,202   2,906,565)   -77,11%     3,506   5,501   (2,144)   -10,00%   (1,244,202   2,906,565)   -77,14%     3,506   5,501   (2,144)   -10,00%   (1,244,202   2,904,579)   (1,417,207   2,909,545)   (1,417,87)   (4,987,387)   (4,596,285)   (1,477,71)   (1,417,87)   (4,987,387)   (4,987,387)   (1,417,87)   (4,987,387)   (1,417,87)   (1,417,87)   (4,987,387)   (1,417,87)   (1	Treatment	11,783	11,704	79	0.7%	16,320	23,408	(7,088)	-30.3%	7
1331   1128   2133   1910%   15208   22,456   7223   22.2%     1331   13128   24,577   (476,516) -50.2%   934,694   187,135   (962,461) -50.7%     307,359   1,285,020   (977,661) -76.1%   721,386   2,570,039   (1,848,653) -71.9%     1,525,616   1,404,351   121,265   8.6%   3,051,223   2,500,39   (1,848,653) -71.9%     1,525,616   1,404,351   121,265   8.6%   3,051,222   2,808,702   242,59   8.6%     1,525,616   1,404,351   121,265   8.6%   3,051,222   2,808,702   242,59   8.6%     1,525,616   1,404,351   121,265   8.6%   3,051,222   2,808,702   242,59   8.6%     1,525,616   1,404,351   121,265   8.6%   3,051,222   2,808,702   242,59   8.6%     1,525,616   1,404,351   121,265   8.6%   3,051,222   2,808,702   242,59   8.6%     1,525,616   1,404,351   1,41,43   33.9%   7,243,447   10,147,202   2,909,375   2.28 /%     1,525,616   2,607   2,117,419   33.9%   7,243,447   10,147,202   2,909,375   2.28 /%     2,525,412   2,602   2,602   2,004,579   7,11%     2,525,412   2,503,412   2,339%   7,243,447   10,147,202   2,909,375   2.28 /%     3,526,42   2,503,414   37.9%   612,843   2,677,422   2,004,579   77.1%     3,506   3,500   2,2442   2,545   2,566,659   7,71%     3,506   3,500   2,2442   2,706,130   2,206,4579   77.1%     3,506   3,500   2,2442   2,5462   3,546,678   3,547,422   2,446,679   77.1%     4,471,687   4,987,387   3,515,700   7,0.5%   80,432,70   (532,465)   64,50,838   14,478     1,471,687   4,987,387   3,515,700   7,0.5%   80,432,70   (532,465)   2,646,573   10,00%     1,471,687   4,987,387   3,515,700   7,0.5%   80,432,70   (532,465)   2,646,573   10,247,231   11,25     1,471,687   4,987,387   3,515,700   7,0.5%   80,432,570   (532,465)   2,646,573   10,247,231   11,25     1,471,687   4,987,387   3,515,700   7,0.5%   80,432,570   (532,465)   2,646,523   1,486,523	Transmission and distribution	66,313	101,940	(35,627)	-34.9%	122,434	203,880	(81,446)	-39.9%	00
13351   11218   2,133   19,0%   15,203   22,436   (7,133)   3.2,2%   42,0%   1,897,135   (962,441)   3.0,7%   (7,134)   3.2,2%   (7,134)   (7,144)	Customer accounts	432	497	(65)	-13.1%	m	966	(217)	-21.9%	6
## 472.061 948.577 (476.516) -50.2% 934,694 1,897,155 (962.461) -50.7%  \$67,161 543,655 2,35.06 4,3% 1,561,01 1,087,311 563,791 51.9%  \$07,359 1,285,020 (2776.61) -76.1% 2,510,030 (1,848.653) -71.9%  \$1,252,616 1,404,351 121,265 8.6% 3,051,322 2,808,702 242,530 8.6%  \$1,525,616 1,404,351 121,265 8.6% 3,051,322 2,808,702 242,530 8.6%  \$3,561,82 5,073,601 (1,717,419) -33.9% 7,243,447 10,147,202 2,903,759 -71.9%  \$1,525,616 1,404,351 1.719,831 -33.9% 7,243,447 10,147,202 2,903,759 -72.86%  \$1,525,618 5,073,601 (1,717,419) -33.9% 7,243,447 10,147,202 2,909,316 -2.8.7%  \$1,566 0.0% 6,12,447 10,147,202 2,909,316 -2.8.6%  \$1,506 5.500 (2,144) -37.9% 7,243,447 10,147,202 2,909,316 -2.8.7%  \$1,506 5.500 (2,144) -37.9% 7,381 11,300 (3,919) -34.7%  \$1,506 5.500 (2,144) -37.9% 7,381 11,300 (3,919) -34.7%  \$1,507,432 3.55,500 (2,144) -37.9% 7,381 11,300 (3,919) -34.7%  \$1,507,432 3.55,500 (2,144) -37.9% 7,381 11,300 (3,919) -34.7%  \$1,608 5.500 (2,144) -37.9% (3,506.322) (3,506.323) (3,512.50,586 1,4%  \$1,471,687 (4,987,387) 3,515,700 -70.5% 89,450,293 0,604,7221 11,2%  \$1,507,432 11,267 11,267 11,267 11,268 11,268 11,2%  \$1,507,432 11,267 11,267 11,268 11,26	Customer service	13,351	11,218	2,133	19.0%	15,203	22,436	(7,233)	-32.2%	10
S67,161   S43,655   23,506   4,3%   1,651,101   1,087,311   S63,791   51,9%     1,525,616   1,404,351   121,265   8,6%   3,051,232   2,808,702   24,530   8,0%     1,525,616   1,404,351   121,265   8,6%   3,051,232   2,808,702   24,2530   0,0%     1,525,616   1,404,351   121,265   8,6%   3,051,232   2,808,702   24,2530   0,0%     1,525,618   1,404,351   1,715,419   33.9%   7,243,447   10,147,202   (2,003,753   28,6%     3,356,182   5,073,601   1,717,419   33.9%   7,243,447   10,147,202   (2,003,753   28,6%     5,355,770   5,073,601   1,719,831   33.9%   7,243,447   10,147,202   (2,003,753   28,6%     5,355,770   5,073,601   1,719,831   33.9%   7,243,447   10,147,202   (2,003,753   77,11%     8,06,933   6,00%   6,12,843   2,677,422   (2,064,579   77,11%     8,06,933   6,00%   6,12,843   2,067,422   (16,12,89   3,952   165,6%     8,05,640   8,05,64   (80,564   10,00%   77,243   11,300   (1,471,687   1,440,174   11,795,869   20,0%     1,471,687   (4,987,387   3,515,700   770,5%   89,432,970   (332,465   16,4,737   10,447,271   11,2%     1,471,687   (4,987,387   3,515,700   770,5%   89,432,970   (332,465   16,4,737   10,447,271   11,2%     1,471,687   (4,987,387   3,515,700   770,5%   89,432,970   (332,465   14,8%   1,286,233   0,0%   1,200,336   1,4%   1,286,435   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,233   1,486,234   1,486,244   1,486,244   1,486,2	Administration and general	472,061	948,577	(476,516)	-50.2%	934,694	1,897,155	(962,461)	-50.7%	11
1,525,616   1,404,351   121,265   8.6%   3,051,232   2,808,702   2,42,530   8.6%   3,051,232   2,808,702   2,42,530   8.6%   3,051,232   2,808,702   2,42,530   8.6%   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,666   0,00%   1,600,231,700   1,7119,831   33.9%   7,243,447   10,147,202   2,909,316   2,807,755   2,8	Payroll related	567,161	543,655	23,506	4.3%	1,651,101	1,087,311	563,791	51.9%	12
1,525,616   1,404,351   121,265   8.6%   3,051,322   2,808,702   242,530   8.6%   1,404,351   1,404,351   1,404,351   1,404,351   1,404,351   1,406   1,666   1,00%   1,666	Maintenance of general plant	307,359	1,285,020	(977,661)	-76.1%	721,386	2,570,039	(1,848,653)	-71.9%	13
1,656   0.0%   1,666   1,606	Depreciation	1,525,616	1,404,351	121,265	8.6%	3,051,232	2,808,702	242,530	8.6%	14
11629   10027   15839   1344%   123765   140.054   1162.89   143.09%   1566   0.0%	Amortization	10	٠	((*))	0.0%	•	7(4)	ű.	%0.0	15
116.29   70.027   (58.398)	Provision for doubtful accounts	833	<u>3</u> €	833	%0.0	1,666	×	1,666	0.0%	16
3,356,182    5,073,601    (1,117,419)	Provision for claims	11.629	70,027	(58,398)	-83.4%	23.765	140.054	(116.289)	-83.0%	17
Companies   Comp	Total operating expenses	3,356,182	5,073,601	(1,717,419)	-33.9%	7,243,447	10,147,202	(2,903,755)	-28.6%	18
646 0.0% 6.338 2,386 3.952 165.6% 532,642 0.0% 612,843 2,677,422 (2,064,579) -77.1% 538,356 0.0% 612,843 2,677,422 (2,064,579) -77.1% 806,933 0.0% 619,485 2,706,150 (2,064,579) -77.1% 3,506 5,650 (2,144) -37.9% 7,381 11,300 (3,919) -34.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0		(3 252 2710)	(5 072 501)	1 710 921	22 00%	A 727 996	(10 147 202)	2 000 316	%L 8C	9
646 0.0% 6538 2,386 3,952 165.6% 532,642 0.0% 612,843 2,677,422 (2,064,579) -77.1% 538,356	Operating income (nos)	(3,333,770)	(100,5/0,5)	1,717,031	-00.578	(000'(07')	(10,141,002)	715,505	-20.176	3
646 6.0% 6,338 2,386 3,952 165.6% 532,642 0.0% 6,338 2,386 3,952 165.6% 532,642 0.0% 612,843 2,677,422 (2,064,579) 77.1% 538,356 0.0% 619,485 2,706,150 (2,086,665) 77.1% 806,933 0.0% 619,485 2,706,150 (2,086,665) 77.1% 3,506 5,650 (2,144) 37.9% 7,381 11,300 (3,919) 3-4.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	Non-operating revenues (expense):									
532,642         532,642         0.0%         612,843         2,677,422         (2,064,579)         -77.1%           538,356         538,356         0.0%         619,485         2,706,150         (2,086,665)         -77.1%           806,933         806,933         0.0%         928,516         4,056,351         (3,127,835)         -77.1%           3,506         5,650         (2,144)         -37.9%         7,381         11,300         (3,919)         -34.7%           80,564         (80,564)         -100.0%         161,128         (161,128)         -100.0%           1,882,083         86,214         1,795,869         2083,0%         2,174,563         9,614,737         (7,440,174)         -77.4%           1,471,687)         (4,987,387)         3,515,700         -70.5%         (5,063,329)         (322,465)         94,496,293         0,0%           (1,471,687)         (4,987,387)         3,515,700         -70.5%         89,432,970         (532,465)         89,965,435         -16896,0%           (1,471,687)         (4,987,387)         3,515,700         -70.5%         89,432,970         (532,465)         89,965,435         -16896,0%           (1,471,687)         (4,987,7387)         3,515,700         -70.5%         89,432	Two-mill fax	646	î	646	0.0%	6,338	2,386	3,952	165.6%	20
538,356         538,356         538,356         0,0%         619,485         2,706,150         (2,086,665)         -77.1%           806,933         806,933         0,0%         928,516         4,056,351         (3,127,835)         -77.1%           3,506         5,650         (2,144)         -37.9%         7,381         11,300         (3,919)         -34.7%           80,564         (80,564)         -100,0%         161,128         (161,128)         -100,0%           1,882,083         86,214         1,795,869         2,174,563         9,614,737         (1440,174)         -77.4%           1,471,687)         (4,987,387)         3,515,700         -70.5%         (5,063,329)         9,614,737         (7,440,174)         -77.4%           1,471,687)         (4,987,387)         3,515,700         -70.5%         (5,063,329)         94,496,293         0,0%           1,471,687)         (4,987,387)         3,515,700         -70.5%         89,432,970         (532,465)         89,965,435         -16896,0%           1,020,336,488         917,864,167         102,472,221         11,2%	Three-mill tax	532,642	ŧ	532,642	0.0%	612,843	2,677,422	(2,064,579)	-77.1%	21
806,933	Six-mill tex	538,356	Ĭ.	538,356	0.0%	619,485	2,706,150	(2,086,665)	-77.1%	ដ
3,506 5,650 (2,144) -37.9% 7,381 11,300 (3,919) -34.7% 80,564 (80,564) -100.0% 161,128 (161,128) -100.0% 16,820.83 86,214 1.795,869 2083.0% 2,174,563 9,614,737 (7,440,174) -77.4% 17,471,687) (4,987,387) 3,515,700 -70.5% (5,063,329) (532,465) (4,530,858) 850.9% 17,471,687) (4,987,387) 3,515,700 -70.5% (5,063,3297) (532,465) (4,530,858) 850.9% 17,471,687) (4,987,387) 3,515,700 -70.5% (5,063,3297) (532,465) (322,465) (4,530,858) 850.9% 17,471,687) (4,987,387) 3,515,700 -70.5% (5,063,3297) (532,465) (532,465) (532,465) (6,506,293 0.0% 14,906,293 12,506,886 11,4% 11,2% 11,2% 11,2% 11,2%	Nine-mill tax	806,933	¥	806,933	%0.0	928,516	4,056,351	(3,127,835)	-77.1%	23
## 80,564 (80,564) -100,0%	Interest income	3,506	5,650	(2,144)	-37.9%	7,381	11,300	(3,919)	-34.7%	77
1,882,083 86,214 1,795,869 2083,0% 2,174,563 9,614,737 (7,440,174) -77,4% tions (1,471,687) (4,987,387) 3,515,700 -70.5% (5,063,323) (532,465) (4,530,858) 850.9% (1,471,687) (4,987,387) 3,515,700 -70.5% (94,496,293 0,00% (332,465) (899,65,435 -16896,0% (1,471,687) (4,987,387) 3,515,700 -70.5% (930,903,518 918,396,632 12,506,886 1,4% (1,471,687) (4,987,387) 3,515,700 -70.5% (1,471,687) (1,471,687) (4,987,387) 3,515,700 -70.5% (1,496,297) (532,465) (12,506,886 1,4% (1,471,687) (4,987,387) 1,500,336,488 917,864,167 102,472,321 11,2%	Other Income		80,564	(80,564)	-100.0%	1	161,128	(161,128)	-100.0%	25
1,882,083 86,214 1,795,869 2083,0% 2,174,563 9,614,737 (7,440,174) -77,4% tions (1,471,687) (4,987,387) 3,515,700 -70,5% (5,063,323) (532,465) (4,530,858) 850,9% (1,471,687) (4,987,387) 3,515,700 -70,5% (94,496,293 -94,496,293 0,0% (1,471,687) (4,987,387) 3,515,700 -70,5% (94,496,293 (332,465) 89,965,435 -16896,0% (1,471,687) (4,987,387) 3,515,700 -70,5% (930,935,18 918,396,632 12,506,886 1,4% (1,471,687) (4,987,387) 3,515,700 -70,5% (1,471,687) (1,471,687) (4,987,387) 3,515,700 -70,5% (1,497,497) (1,471,687) (4,987,387) 3,515,700 -70,5% (1,497,497) (1,471,687) (4,987,387) 3,515,700 -70,5% (1,497,497) (1,471,687) (4,987,387) 3,515,700 -70,5% (1,497,497) (1,471,407) (1,471,407) (4,987,497) (4,9	Interest expense	<u>A</u>	×	W	%0.0	(1)	*	ė	0.0%	26
1,882,083 86,214 1,795,869 2083,0% 2,174,563 9,614,737 (7,440,174) -77.4% tions (1,471,687) (4,987,387) 3,515,700 -70.5% (5,063,323) (532,465) (4,530,858) 850.9% (1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896.0% (1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896.0% (1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896.0% (1,471,687) (4,987,387) 1,500,336,488 917,864,167 102,472,321 11,2%	Operating and maintenance grants	*	10		%0.0	•	•	*	0.0%	17
(1,471,687) (4,987,387) 3,515,700 -70.5% (5,063,323) (532,465) (4,530,858) 850.9% (1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896.0% (1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896.0% (1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896.0% (1,471,687) (1,471,687) (4,987,387) 1,500,336,488 911,364,167 102,472,321 11,2%	Total non-operating revenues	1,882,083	86,214	1.795,869	2083.0%	2,174,563	9.614.737	(7,440,174)	-77.4%	27
tions         (1,471,687)         (4,987,387)         3,515,700         -70.5%         (3,003,323)         (332,465)         (4,540,508)         30.95%           (1,471,687)         (4,987,387)         3,515,700         -70.5%         89,432,970         (532,465)         89,965,435         -16896.0%           930,903,518         918,396,632         12,506,886         1,4%           1,020,336,488         917,864,167         102,472,321         11,2%		(May ) +==+ +;	Children and a co	0000	i di	VE 0.09 0000	(374 002)	(030 063 17	700 070	ş
(1,471,687) (4,987,387) 3,515,700 -70,5% 89,432,970 (532,465) 89,965,435 -16896,0% 930,903,518 918,396,632 12,506,886 14% 1,020,336,488 917,864,167 102,472,321 11,2%	Income before capital contributions	(1,471,687)	(4,981,381)	00/٬515/6	-/0.5%	(575,500,C)	(532,405)	(4,230,636)	920.97	3 8
(1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896,0% (1,471,687) (4,987,387) 3,515,700 -70.5% 89,432,970 (532,465) 89,965,435 -16896,0% (1,471,687) (1,471,6	Capital contributions	•	120	24	0.0%	94,496,293		94,496,293	0.0%	<b>3</b>
930,903,518 918,396,632 12,506,886 1.4% 1,020,336,488 917,864,167 102,472,321 11.2%	Change in act position	(1,471,687)	(4,987,387)	3,515,700	-70.5%	89,432,970	(532,465)	89,965,435	-16896.0%	31
1,020,336,488 917,864,167 102,472,321 11.2%	Net position, beginning of year					930,903,518	918,396,632	12,506,886	1.4%	33
	Net position, and of year					1,020,336,488	917,864,167	102,472,321	11.2%	R

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## Sewerage and Water Board of New Orleans Total Number of Active Customer Accounts

**EUM Attribute:** Financial Viability

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

Constituency: Bondholders

Objective: Increase number of customer accounts according to financial plan and operating

Goal: 2% annual increase

budget

Currently Meeting Goal: Close

Process Operating
Within Control Limits:

Trend: Favorable

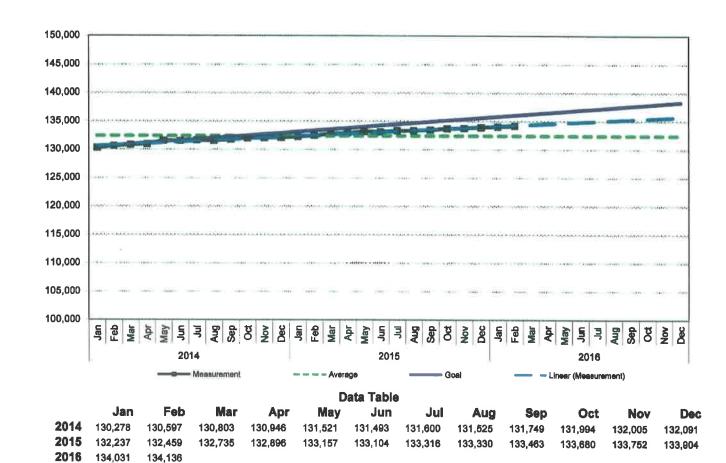
Yes

## **Analysis**

Billed consumption is anticipated to increase as new customer accounts are added to the system and decrease as consumption per account decreases due to price elasticity of demand associated with annual rate increases, with total billed consumption remaining relatively level. The number of active accounts is slightly below the number targeted in the financial plan and operating budget.

## Plans for Improvement

Staff intends to continue to support economic develop activities led by the City of New Orleans.



## Sewerage and Water Board of New Orleans Total Billed Consumption

EUM Attribute: Financial Vlability

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

Constituency: Bondholders

Objective: Sell volume of water targeted in financial plan and

Goal: 1,150,000,000 gallons per month.

Currently Meeting Goal: Close

Process Operating
Within Control Limits:

operating budget.

Trend: Level

Cle

Close

## **Analysis**

Billed consumption is anticipated to increase as new customer accounts are added to the system and decrease as consumption per account decreases due to price elasticity of demand associated with annual rate increases, with total billed consumption remaining relatively level. Average monthly total billed consumption is slightly below the volume targed in the financial plan and operating budget.

## Plans for improvement

Billed consumption may increase as older water meters are exchanged with newer, more accurate meters and as Field Account Review activities identify and correct customer account records to accurately reflect field conditions.

