### SEWERAGE & WATER BOARD OF NEW ORLEANS

### FINANCE COMMITTEE MEETING TUESDAY, MAY 5, 2015

### 8:00 AM

### **COMMITTEE MEMBERS**

Mr. Mark Moody, Chair • Mrs. Robin Barnes • Mr. Scott Jacobs • Mrs. Kerri Kane • Mr. Wm. Raymond Manning

### FINAL AGENDA

### **ACTION ITEMS**

- 1. Approval of Previous Report
- 2. General Superintendent's Recommendations
- 3. Change Order(s)
- 4. Commercial Insurance Policy for Automobile Fleet Liability (R-071-2015)
- 5. Award of Contract to the Law Firm of Phelps Dunbar to Represent the Sewerage and Water Board of New Orleans in Construction Litigation Matter (R-084-2015)
- 6. Actuarial Valuation Report for Employees' Retirement System as of December 31, 2014 and Recommended Resolution for Employer Contribution Rate for 2015 (R-085-2015)
- 7. Bond Feasibility Studies
- 8. Executive Session
  - Contract #3667, Plum Orchard Station

### PRESENTATION ITEMS

- 9. Financial Results through March 2015
- 10. Topics for Future Discussions
- 11. Response to Questions

#### **INFORMATION ITEMS**

- 12. Change Order Analysis
- 13. FEMA Project Worksheet Status
- 14. 2015 Committee/Board Meeting Schedule
- 15. Any Other Matters

### **REFERENCE MATERIALS** (In Binders)

- A. Sewerage & Water Board By-Laws
- B. 2015 Operating and Capital Budgets
- C. 2011-2020 Strategic Plan
- D. Commitments to the City Council
- E. Bond Ratings Information



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

### Sewerage & Water Board of NEW ORLEANS

MITCHELL J. LANDRIEU, President WM. RAYMOND MANNING, President Pro-Tem 625 ST. JOSEPH STREET
NEW ORLEANS, LA 70165 • 504-529-2837 OR 52W-ATER
www.swbno.org

April 7, 2015

### TO THE HONORABLE PRESIDENT AND MEMBERS OF THE SEWERAGE AND WATER BOARD OF NEW ORLEANS

The Finance Committee of the Sewerage and Water Board of New Orleans met on Tuesday, April 7, 2015 at 8:00 AM. in the Board Room, 625 St. Joseph Street to consider the following matters.

### **ATTENDANCE**

Present:

Ms. Robin Barnes

Ms. Kerri Kane

Mr. Scott Jacobs

**Absent** 

Mr. Mark Moody

Mr. Wm. Raymond Manning

Also in attendance were Cedric S. Grant, Executive Director; Robert Miller, Deputy Director; Joseph Becker, General Superintendent; Madeline Goddard, Deputy General Superintendent; Nolan Lambert, Special Counsel; Harold Marchand, Deputy Special Counsel; Robert Jackson, Community & Intergovernmental Relations; Hazel Bell, Chief Accountant; Dexter Joseph, Budget Director; Emanuel Lain, Sr., Budget Dept.; Jason Higginbotham, Emergency Management; Kevin Garrison, Budget Dept.; Courtney Wilson-Renthrope, Internal Audit; Willie M. Mingo, Jr., Purchasing Director; Brenda Thornton, Communirep, Inc.; Clark Zelenka, Eagan Insurance; Renee' Lapeyrolerie; CDM Smith; Michael R.C. Reese attorney representing Fleming Construction Co. LLC.

### **ACTION ITEMS**

### Item 1 APPOINTING TEMPORARY CHAIR

The Finance Committee appointed Ms. Barnes as temporary chair of the Finance Committee. Upon a motion of Mr. Jacobs and seconded by Ms. Kane, the appointment was approved.

### **APPROVAL OF PREVIOUS REPORT**

The report of the Regular Finance Committee Meeting held on Tuesday, March 3, 2015 was received. Upon a motion of Mr. Jacobs and seconded by Ms. Kane, the report was approved.

### Item 2 GENERAL SUPERINTENDENT'S RECOMMENDATIONS Bids

### <u>R-057-2015 – REQ. NO. YG150060 – FURNISHING & DELIVERING AUTOMOTIVE BATTERIES</u>

Mr. Becker recommended award to the low bid of NAPA Auto Parts (Covington) for the total amount of \$56,922.27.

### R-058-2015 – REQ. NO. ME150001 – FURNISHING JANITORIAL SERVICES FOR THE CARROLLTON WATER PLANT COMPLEX

Mr. Becker recommended award to the low bid of KSM Janitorial for the total amount of \$76,120.00.

### R-059-2015 – REQ. NO. SA150001 – FURNISHING JANITORIAL SERVICES AT CENTRAL YARD COMPLEX

Mr. Becker recommended award to the low bid of Crescent Building Services for the total amount of \$44,368.32.

### R-060-2015 – REQ. NO. YG150070 - REBUILDING & INSTALLING AUTOMATIC TRANSMISSIONS IN MEDIUM AND HEAVY DUTY TRUCKS

Mr. Becker noted that no bids had been received and recommended that this item be rebid.

### R-061-2015 – PAINTING AND INSPECTION OF 4 FOUR MILLION GALLON WATER TANKS AT THE MWPP

Mr. Becker noted that the three lowest bids were rejected due to failure to comply with bid specifications and the fourth bid was over the estimated bid amount. He recommended that this item be rebid.

## R-062-2015 – CONTRACT 2106 - INSTALLATION OF NEW WATER, SEWER AND DRAIN SERVICE CONNECTIONS AT VARIOUS SITES THROUGHOUT ORLEANS PARISH

Mr. Becker recommended award to the only bid received which was from Fleming Construction for amount of \$2,336,550.00.

## R-064-2015 - CONTRACT 2111 - WATER MAIN POINT REPAIR, WATER SERVICE CONNECTIONS, WATER VALVE AND FIRE HYDRANT REPLACEMENT AT VARIOUS SITES THROUGHOUT ORLEANS PARISH

Mr. Becker recommended award to the second low formal bid be awarded to Drennan Construction for the total amount of \$3,197,190.00. The apparent low bidder Mastec was not recommended for award of the contract because lack of the proper licenses.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, the General Superintendent's recommendations were approved.

## R-063-2015 – CONTRACT 2110 – WATER MAIN LINE REPLACEMENTS AND EXTENSIONS AT SCATTERED LOCATIONS THROUGHOUT ORLEANS PARISH

Mr. Becker recommended award to Drennan Construction for the total amount of \$988,150.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, staff recommendation was approved.

### **Contract Renewal**

### R-065-2015 – REQ. NO. PM140018 – FIRST RENEWAL OF CONTRACT FOR FURNISHING AIR CONDITIONING AND HEATING MAINTENANCE

Mr. Becker recommended award to XCEL Air Conditioning Services, Inc. for their first renewal effective May 1, 2015 in the amount of \$61,767.00.

## R-066-2015 – REQ. NO. YW140004 – FINAL RENEWAL OF CONTRACT FOR FURNISHING FIRE EXTINGUISHERS SERVICE FOR SEWERAGE AND WATER BOARD

Mr. Becker recommended award to Hebert S. Hiller for this first and only renewal effective May 1, 2015 in the amount of \$50,496.00.

### R-067-2015 – REQ. NO. YW140005 – FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING FLASHLIGHTS & BATTERIES

Mr. Becker recommended award to General Mill Supplies, Inc. for this first and only renewal effective May 1, 2015 in the amount of \$42, 222.40.

## R-068-2015 – REQ. NO. MH130008 – FIRST RENEWAL OF CONTRACT FOR FURNISHING POSITIVE DISPLACEMENT TYPE COLD WATER METERS FOR THE METER SHOP AT THE MAIN WATER PLANT

Mr. Becker recommended award to Mueller Systems, for this first renewal, effective May 1, 2015 in the amount of \$1,830,900.00.

Upon a motion by Ms. Kane and seconded by Mr. Jacobs, staff recommendations for the above contracts renewals were approved.

### **Contract Final Acceptance**

# R-069-2015 – FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT 1353 – HURRICANE KATRINA RELATED REPAIRS TO REPLACE BOILER PRE-HEATERS AT THE MAIN WATER PURIFICATION PLANT – POWER COMPLEX

Mr. Becker recommended contract 1353 for acceptance. The contractor is Alfred Conhagen, Inc. The total contract expenditure is \$3,220,636.37.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, staff recommendation was approved.

### Item 3 CHANGE ORDER

## R-051-2015 – RATIFICATION OF CHANGE ORDER NO. 7 FOR CONTRACT ME-0017 – EMERGENCY REPAIRS TO PANOLA STREET STATION AT MAIN WATER PURIFICATION PLANT –POWER COMPLEX

Mr. Becker recommended ratification of change order no. 7 for contract ME 11-0017 – Emergency Repairs to Panola Street Station at Main Water Purification Plant – Power Complex in the amount of \$33,166.25.

## R-052-2015 – RATIFICATION OF CHANGE ORDER NO. 11 FOR CONTRACT 1350 – HURRICANE RELATED REPAIRS TO TURBINE 4 AT THE CARROLLTON WATER PURIFICATION PLANT –POWER COMPLEX

Mr. Becker recommended ratification of change order no. 11 for contract 1350 – Hurricane Related Repairs to Turbine 4 at the Carrollton Water Purification Plant – Power Complex in the amount of \$140,627.57.

# R-053-2015 – RATIFICATION OF CHANGE ORDER NO. 8 FOR CONTRACT 1351 – HURRICANE RELATED REPAIRS TO A & B PUMPS AND AUXILIARIES AT MAIN WATER PURIFICATION PLANT – POWER COMPLEX

Mr. Becker recommended ratification of change order no. 8 for contract 1351– Hurricane Related Repairs to A & B Pumps and Auxiliaries at the Main Water Purification Plant Power Complex in the amount of \$174,208.03.

# R-054-2015 – RATIFICATION OF CHANGE ORDER NO. 7 FOR CONTRACT 1352 – HURRICANE RELATED REPLACEMENT OF THE PUMP PACKAGE AT THE CARROLLTON WATER PURIFICATION PLANT –POWER COMPLEX

Mr. Becker recommended ratification of change order no. 7 for contract 1352—Hurricane Related Replacement of the Pump Package at the Carrollton Water Purification Plant – Power Complex in the amount of \$3,425.88.

## R-055-2015 – RATIFICATION OF CHANGE ORDER NO. 7 FOR CONTRACT 6247 – HAZARD MITIGATION GRANT PROJECT –RETROFIT OF GENERATOR #4

Mr. Becker recommended ratification of change order no. 7 for contract 6247– Hazard Mitigation Grant Project –Retrofit of Generator #4 in the amount of \$18,426.21.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, staff recommendations for five change orders were approved.

### Item 4 R-046-2015 – RENEWAL OF GOVERNMENT CRIME POLICY

Mr. Miller recommended the authorization to renew insurance with Zurich/Fidelity & Deposit for an annual premium of \$6,335.00 for the period May 1, 2015 to May 1, 2016.

Upon a motion by Ms. Kane and seconded by Mr. Jacobs, R-046-2015 was approved.

### Item 5 R-047-2015 – FLEET PHYSICAL DAMAGE INSURANCE

Mr. Miller recommended approval of R-047-2015 for property insurance coverage from Lexington Insurance through the Board's insurance broker, Eagan Insurance, for a total of \$209,224.05.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, R-047-2015 was approved.

### Item 6 R-048-2015 - PROPERTY INSURANCE RENEWAL FOR 2015-2016

Mr. Miller recommended approval of R-048-2015 – to purchase commercial property insurance for the period May 20, 2015 to May 20, 2016 in the amount of \$656,369.01.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, R-048-2015 was approved.

# Item 7 R-049-2015 - AMENDMENT NO. 2 TO THE AGREEMENT BETWEEN THE SEWERAGE &WATER BOARD OF NEW ORLEANS AND ROYAL ENGINEERS & CONSULTANTS, LLC FOR HURRICANE KATRINA RELATED WATER RESTORATION PROJECTS

Staff recommended that Royal Engineers & Consultants fees be increased to the total amount of \$816,840.37.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, R-049-2015 was approved.

### Item 8 R-050-2015 - RESOLUTION TO APPROVE TWO ATTORNEYS TO PROVIDE PROFESSIONAL LEGAL SERVICES FOR ADMINISTRATIVE HEARING

Staff recommended that Deborah L. Wilson, APLC and Lee Phillips, Attorney at Law be to provide professional legal services to conduct administrative hearings on behalf of the Board. The hourly rate is \$75.

Upon a motion by Mr. Jacobs and seconded by Ms. Kane, R-050-2015 was approved.

## Item 9 R-056-2015 -AMENDMENT TO AGREEMENT WITH STANLEY CONSULTANTS, INC. FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER HAMMER HAZARD MITIGATION PROJECT

Staff recommended that the fee paid to Stanley Consultants, Inc. for Water Hammer Hazard Mitigation Project to be increased due to an additional scope of work. The increase amount is \$465,034.89 for a total fee of \$4,028,159.05.

Upon a motion by Ms. Kane and seconded by Ms. Jacobs, R-056-2015 was approved.

## Item 10 R-070-2015 - CONTRACT 6249 - HMGP RETROFIT POWER DISTRIBUTION NETWORK (DESIGN-BUILD)

Staff recommended that no action be taken.

### Item 11 <u>EXECUTIVE SESSION</u>

None

### **PRESENTATION ITEMS**

### Item 12 FINANCIAL RESULTS THROUGH FEBRUARY 2015

Mr. Miller presented the Financial Report through February 2015 and concluded that everything was within its navigational buoys for the first two months of the year. The financial audit is proceeding without incident and will be completed no later than April 30, 2015.

### Item 13 <u>TOPICS FOR FUTURE DISCUSSIONS</u>

Mr. Grant stated that there was an oil spill at mile marker 116 in St. James Parish. It hasn't affected our Carrollton Water Intake or the Algiers Water Intake and the water plant(s) are fully operational and we are monitoring the situation.

### Item 14 RESPONSE TO QUESTIONS

None

### **INFORMATION ITEMS**

- Item 15 <u>CHANGE ORDER ANALYSIS</u> The committee received the report.
- Item 16 FEMA PROJECT WORKSHEET STATUS The committee received the report.
- Item 17 report. 2015 COMMITTEE/BOARD MEETING SCHEDULE The committee received the
- Item 18 ANY OTHER MATTERS None.

### **ADJOURNMENT**

Mr. Jacobs moved for adjournment and Ms. Kane seconded. The Finance Committee adjourned at 8:45 AM.

### **REFERENCE MATERIAL (IN BINDERS)**

- A. Sewerage & Water Board By-Laws
- B. 2015 Operating & Capital Budgets
- C. Strategic Plan
- D. Tracking Tool for Commitments to the City Council
- E. Bond Rating

Respectfully submitted,

Ms.	R	lob	in l	3ar	nes	s, T	'em	poi	ary	/ C	hair

### GENERAL SUPERINTENDENT RECOMMENDATIONS FOR THE MAY 20, 2015 MEETING

- A. <u>BIDS</u> A listing of the bids received during the month of May is included in the following report. Also, a list of Professional Service Contract Amendments, Awards and Cooperative Endeavor Agreements are included. A brief summary is attached for your review.
  - Item 1 R-086-2015 COLLECTION ENFORCEMENT SERVICES
    OF DELINQUENT ACCOUNTS REQ. NO. CD150004
  - Item 2 R-087-2015 CONTRACT 1369 HMGP EMERGENCY FUEL STORAGE RETROFIT POWER PLANT MAIN WATER PURIFICATION PLANT POWER COMPLEX
  - Item 3 R-088-2015 CONTRACT 1382 REPLACEMENT OF MEDIA
    OF FILTERS 1A, 1B, 5A AND 5B AT THE
    CLAIBORNE FILTER GALLERY AT THE MAIN
    WATER PURIFICATION PLANT

### B. EMERGENCY REPAIR

Item 4 - R-089-2015 - EMERGENCY BIDS FOR 2015 REWIND OF THE SEWAGE PUMP MOTOR AND CLEANING OF THE DRAINAGE PUMP MOTOR AT DRAINAGE PUMPING STATION D

### C. CONTRACT RENEWAL

- Item 5 R-090-2015 FIRST AND FINAL RENEWAL OF CONTRACT
  FOR FURNISHING AND DELIVERING
  COMPLETE FLEET TIRE SERVICE REQ.
  NO. YG140061
- Item 6 R-091-2015 FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING RIVER SAND, MASON SAND AND WASHED GRAVEL - REQ. NO. YW140010
- Item 7 R-092-2015 FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING ROUGH PINE AND OAK HARDWOOD LUMBER - REQ. NO. YW140009

- Item 8 R-093-2015 SECOND OF THREE ONE-YEAR RENEWALS OF
  CONTRACT FOR FURNISHING SOLID WASTE
  DISPOSAL SERVICES REQ. NO. PM130010
  - Item 9 R-094-2015 THIRD AND FINAL RENEWAL OF CONTRACT
    8138 FURNISHING SKILLED AND
    UNSKILLED LABOR FOR MAINTENANCE
    SERVICES

### D. CONTRACT FINAL ACCEPTANCE

Item 10 - R-095-2015 - CONTRACT 30000 - RESTORATION OF
EXISTING GRAVITY SEWER MAINS DAMAGED
BY HURRICANE KATRINA BY EXCAVATION
AND REPLACEMENT FROM MANHOLE TO
MANHOLE, CIPP LINING FROM MANHOLE TO
MANHOLE AND POINT REPAIRS AT VARIOUS
SITES THROUGHOUT ORLEANS PARISH

### E. PROFESSIONAL SERVICE CONTRACT AMENDMENTS

- Item 11 R-073-2015 AMENDMENT NUMBER 4 TO AGREEMENT WITH

  BLACK AND VEATCH CORPORATION FOR

  DESIGN AND ENGINEERING SERVICES FOR

  THE EBWWTP SLUDGE DRYER PROJECT
- Item 12 R-074-2015 AMENDMENT TO AGREEMENT WITH BCG
  ENGINEERING AND CONSULTING, INC. TO
  PROVIDE ASSESSMENTS, DESIGN,
  CONSTRUCTION AND PROGRAM MANAGEMENT
  SERVICES FOR SELA AND THE DRAINAGE
  PROGRAM
- Item 13 R-075-2015 AMENDMENT TO AGREEMENT WITH CH2M
  HILL, INC. FOR PROGRAM MANAGEMENT
  SERVICES FOR HURRICANE RELATED WATER
  RESTORATION PROJECTS
- Item 14 R-076-2015 AMENDMENT NO. 5 TO THE AGREEMENT
  WITH WALDEMAR S. NELSON AND COMPANY
  FOR HURRICANE KATRINA RELATED WATER
  RESTORATION PROJECTS

### F. AWARD OF PROFESSIONAL SERVICES CONTRACTS

- Item 15 R-078-2015 AWARD OF CONTRACT TO PROVIDE PHASE I
  ASSESSMENT SERVICES FOR THE SEWER
  PUMP STATIONS CATCH-ALL PROJECT
- Item 16 R-079-2015 AWARD OF CONTRACT TO PROVIDE DESIGN AND ENGINEERING SERVICES FOR BROAD STREET DRAINAGE UNDERPASS STATION
- Item 17 R-080-2015 AWARD OF CONTRACT TO PROVIDE ARC
  FLASH ANALYSIS, ASSESSMENT OF STORAGE
  TANK MIXING AND LAUNDER TROUGH
  REPLACEMENT
- Item 18 R-081-2015 AWARD OF CONTRACT TO PROVIDE DESIGN
  AND ENGINEERING SERVICES FOR SOUTH
  CARROLLTON BULK CHEMICAL STORAGE AND
  FEED FACILITY

### G. COOPERATIVE ENDEAVOR AGREEMENTS

Item 19 - R-082-2015 - COOPERATIVE ENDEAVOR AGREEMENT WITH

NEW ORLEANS REDEVELOPMENT AUTHORITY

FOR GREEN INFRASTRUCTURE PROJECTS

# GENERAL SUPERINTENDENT RECOMMENDATIONS REPORT OF FINAL ACCEPTANCE TO BE CONSIDERED BY THE FINANCE COMMITTEE AND THE BOARD'S MEETING OF MAY 20, 2015

During May 2015 bids, professional service contract amendments, awards and cooperative endeavor agreements were received and evaluated (as per attached tabulations) and on various items as follows:

### 1. COLLECTION ENFORCEMENT SERVICES OF DELINQUENT ACCOUNTS - REQ. NO. YCD150004

Five (5) bids were received on April 24, 2015 for Collection Enforcement Services of Delinquent Accounts. It is recommended that the low bid of Alphat Company, Inc. at a percentage rate of 11% of collections, be accepted based upon the technical review of the proposals.

### The five (5) bidders are as follows:

1. Alphat Company, Inc. (Slidell, LA)	11%
2. National Recovery Agency (Hattisburg, PA)	11%
3. Glass Mountain Capital LLC	11%
4. Gila LLC d/b/a Municipal Services Bureau	11.75%
5. United Adjustment Corporation	13.9%

There is no DBE participation.

Funds for this project are budgeted under Account Code 0519 (Credit and Collections) and Object Code 3372 (Collection Agency).

### 2. CONTRACT 1369 - HMGP EMERGENCY FUEL STORAGE RETROFIT POWER PLANT MAIN WATER PURIFICATION PLANT POWER COMPLEX

Three (3) bids were received on April 2, 2015 for performing work under Contract 1369. It is recommended that the low bid of Lou-Con, Inc. in the total amount of \$7,486,250.00, be accepted based upon the technical review of the proposals.

### The three (3) bidders are as follows:

1.	Lou-Con, Inc.	\$ 7,486,250.00	)
2.	Cycle Construction Co., LLC	8,798,925.00	)
3.	Wharton-Smith, Inc.	10.647.000.00	)

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The DBE participation is 36%.

The estimated amount for this project is \$7,800,000.00.

Funds for this project are budgeted under Capital Program 676 (Modifications to Power Generating System HMGP) and Account Code 01369. 100% funded by FEMA.

## 3. CONTRACT 1382 - REPLACEMENT OF MEDIA OF FILTERS 1A, 1B, 5A AND 5B AT THE CLAIBORNE FILTER GALLERY AT THE MAIN WATER PURIFICATION PLANT

Two (2) bids were received on March 27, 2015 for performing work under Contract 1382. All bids were above the estimated amount. Even though all bids were above the estimated amount, it is recommended that the bid of Lou-Con, Inc. in the total amount of \$1,079,536.00, be accepted based upon the technical review of the proposals.

### The two (3) bidders are as follows:

1. Lou-Con, Inc.

\$1,079,536.00

2. Industrial & Mechanical Contractors, Inc.

1,183,900.00

The DBE participation is 35%.

The estimated amount for this project is \$1,000,000.00.

Funds for this project are budgeted under Capital Program 110 (Normal Extensions and Replacements) and Account Code 01382.

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4.

# EMERGENCY LETTER BIDS FOR 2015 REWIND OF THE SEWAGE PUMP MOTOR AND CLEANING OF THE DRAINAGE PUMP MOTOR AT DRAINAGE PUMPING STATION D

#### PROPOSAL:

The Stator Windings of the Sewage Pump Motor at Station D were damaged rendering the Sewage Pump inoperable. Its loss greatly impairs our Operations Department's ability to pump sewage to the East Bank Sewage Treatment Plant and provide an optimal waste water system for the City of New Orleans.

Requests for letter proposals were provided to five (5) firms known to the Sewerage and Water Board of New Orleans to have the expertise, experience, appurtenances, and skilled manpower necessary for the emergency rewinding of the Sewage Pump Motor at Station D.

### **EVALUATION:**

Three (3) bids were received on Friday, February 13, 2015 for the Emergency Letter Bid Specifications for 2015 Rewind of the Sewage Pump Motor and Cleaning of the Drainage Pump Motor at Drainage Pumping Station D. The lowest formal bid of Integrated Power Services, LLC, in the total net amount of \$304,634.00 was accepted. This emergency letter bid is being performed under Capital Programs 702 and 703. There is no DBE participation in this contract.

#### **RECOMMENDATIONS:**

Ratification of award of Emergency Letter Bid to Integrated Power Services, LLC, in the total net amount of \$304,634.00 and instructions to begin work after "Notice to proceed" on Wednesday February 18, 2015.

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5 .

## FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING AND DELIVERING COMPLETE FLEET TIRE SERVICE REQ. NO.YG140061

#### PROPOSAL:

The contractor, Twin Commercial Tire, LLC has requested that the Board renew their current contract effective July 1, 2015, as allowed under this contract with no increase in cost and with no change in terms and conditions of their original contract, with the total being \$344,199.80.

#### **EVALUATION:**

The original contract for Furnishing and Delivering Complete Fleet Tire Service was awarded to Twin Commercial Tire, LLC, by the Board at its meeting of June 18, 2014 in the total amount of \$344,199.80. If approved, this would be the first and final renewal as allowed under the terms of the contract. The DBE participation is 20%. Funds for this project are budgeted under Account Code 0840 (Central Yard Garage) and Object Code 3230 (Replacement and Maintenance Equipment & Machine).

### RECOMMENDATION:

It is recommended that the Board approve this first renewal to Twin Commercial Tire, LLC in the total amount of \$344,199.80.

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6.

## FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING RIVER SAND, MASON SAND AND WASHED GRAVEL REQ. NO. YW140010

#### PROPOSAL:

The contractor, Blue Ribbon Resources has requested that the Board renew their current contract effective July 1, 2015, as allowed under this contract with no increase in cost and with no change in terms and conditions of their original contract, with the total being \$225,125.00.

#### **EVALUATION:**

The original contract for Furnishing River Sand, Mason Sand and Washed Gravel was awarded to **Blue Ribbon Resources** by the Board at its meeting of June 18, 2014 in the total amount of \$225,125.00. If approved, this would be the first and only renewal as allowed under the terms of the contract. The DBE participation is 30%. Funds for this project are budgeted under Account Code 0850 (Warehouse & Grounds) and Object Code 9916 (Miscellaneous).

#### RECOMMENDATION:

It is recommended that the Board approve this first and only renewal to Blue Ribbon Resources in the total amount of \$225,125.00.

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7.

## FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING ROUGH PINE AND OAK HARDWOOD LUMBER REQ. NO. YW140009

### PROPOSAL:

The contractor, All Star Forest Products, Inc. has requested that the Board renew their current contract effective June 1, 2015, as allowed under this contract with no increase in cost and with no change in terms and conditions of their original contract, with the total being \$63,933.75.

#### **EVALUATION:**

The original contract for Furnishing Rough Pine and Oak Hardwood Lumber was awarded to All Star Forest Products, Inc. by the Board at its meeting of June 18, 2014 in the total amount of \$63,933.75. If approved, this would be the first and only renewal as allowed under the terms of the contract. There is no DBE participation. Funds for this project are budgeted under Account Code 0850 (Warehouse & Grounds) and Object Codes 9945 (Lumber).

### RECOMMENDATION:

It is recommended that the Board approve this first and only renewal to All Star Forest Products, Inc. in the total amount of \$63,933.75.

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8.

### SECOND OF THREE ONE-YEAR RENEWALS OF CONTRACT FOR FURNISHING SOLID WASTE DISPOSAL SERVICES REQ. NO. PM130010

#### PROPOSAL:

The contractor, Richards Disposal, Inc. (RDI) has requested that the Board renew their current contract effective July 1, 2015, as allowed under this contract with no increase in cost and with no change in terms and conditions of their original contract, with the total being \$109,356.00.

#### **EVALUATION:**

The original contract for Furnishing Solid Waste Disposal Services was awarded to Richards Disposal, Inc. (RDI) by the Board at its meeting of June 19, 2013 in the total amount of \$109,356.00. The first renewal was approved by the Board at its meeting of July 16, 2014. If approved, this would be the second of three one-year renewals as allowed under the terms of the contract. The DBE participation is 30%. Funds for this project are budgeted under Account Code 3300 (Solid Waste) and Object Codes 4260 (Plant Maintenance).

#### RECOMMENDATION:

It is recommended that the Board approve this second of three one-year renewals to Richards Disposal, Inc. (RDI) in the total amount of \$109,356.00.

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9.

## THIRD AND FINAL RENEWAL OF CONTRACT 8138 FURNISHING SKILLED AND UNSKILLED LABOR FOR MAINTENANCE SERVICES

### PROPOSAL:

The contractor, Gee Cee Company of LA Inc. has requested that the Board renew their current contract effective June 1, 2015, as allowed under this contract with no increase in cost and with no change in terms and conditions of their original contract, with the total being \$2,428,498.00.

#### **EVALUATION:**

The original contract 8138 - Furnishing Skilled and Unskilled Labor for Maintenance Services was awarded to Gee Cee Company of LA Inc. by the Board at its meeting of December 21, 2011 in the total amount of \$2,428,498.00. The first renewal was approved by the Board at its meeting of February 20, 2013. The second renewal was approved by the Board at its meeting of April 16, 2014. If approved, this would be the third and final one-year renewal as allowed under the terms of the contract. The DBE participation is 30%. Funds for this project are budgeted under Capital Program 375 (\$100 Million State Revolving Loan Fund). This work will be 100% reimbursed by FEMA.

#### RECOMMENDATION:

It is recommended that the Board approve this third and final one-year renewal to Gee Cee Company of LA Inc. in the total amount of \$2,428,498.00.

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10.

### REPORT OF FINAL ACCEPTANCE

#### PROPOSAL:

Contract 30000 be considered for acceptance.

#### **EVALUATION:**

Contract 30000 - Wallace C. Drennan, Inc. - Restoration of Existing Gravity Sewer Mains Damaged by Hurricane Katrina by Excavation and Replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole and Point Repairs at various sites throughout Orleans Parish. Total Contract Bid \$4,777,625.00. Total Contract Expenditure \$4,886,836.76. Date Work Order Issued April 8, 2013. Date Work Accepted February 12, 2015. The DBE Participation Goal is 36%. The DBE participation achieved is 28%.

#### RECOMMENDATION:

The above contract is recommended for acceptance.

## 11. AMENDMENT NUMBER 4 TO AGREEMENT WITH BLACK AND VEATCH CORPORATION FOR DESIGN AND ENGINEERING SERVICES FOR THE EBWWTP SLUDGE DRYER PROJECT

Please ratify this amendment to the existing Agreement with Black and Veatch Corporation for additional design and engineering services to address the new Maximum Available Control Technology regulations for Sewage Sludge Incinerators for the captioned project.

The scope of work for the agreement has increased due to the following reasons:

•Preparing separate procurement documentation for the pollution control equipment and design of the pollution control upgrades, and

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•Design of the Drying System as relocated from the 2013 design documents based upon structural evaluation of the solids dewatering building.

The cost to perform the additional scope of work is \$837,374 and shall be funded by FEMA and Board system funds. The DBE commitment on this contract is 35% and will remain through this amendment.

# AMENDMENT TO AGREEMENT WITH BCG ENGINEERING AND CONSULTING, INC. TO PROVIDE ASSESSMENTS, DESIGN, CONSTRUCTION AND PROGRAM MANAGEMENT SERVICES FOR SELA AND THE DRAINAGE PROGRAM

Please ratify this amendment to the existing Agreement with BCG Engineering and Consulting, Inc. for additional survey services in areas identified for future drainage and green infrastructure improvements for an additional amount not to exceed \$444,685.00. It is expected that the cost for this additional survey work will be recovered with the grant funds dedicated to these drainage and green infrastructure projects. The DBE commitment on this contract is 35% and BCG is committed to complying with this goal throughout this contract via the use of GOTECH, Inc.

## AMENDMENT TO AGREEMENT WITH CH2M HILL, INC. FOR PROGRAM MANAGEMENT SERVICES FOR HURRICANE RELATED WATER RESTORATION PROJECTS

Please ratify this amendment to the existing agreement with CH2M Hill for additional work required as part of their program management services. This work will be completed for an additional amount not to exceed \$1,612,834.00 and includes:

- Extended duration of several construction projects requires extending the management of those construction projects,
- Additional field inspections at remote locations to ensure compliance with contract specifications,

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- Expansion of management scope to address unforeseen conditions,
- Extended duration of interface with FEMA/GOHSEP concerning project scope alignment all as required to assist in securing needed funding.

Funds are available through FEMA and as funded in the SWB capital program. The DBE commitment on this contract is 35% and CH2M Hill will comply with that requirement through this amendment.

## 14. AMENDMENT NUMBER 5 TO THE AGREEMENT WITH WALDEMAR S. NELSON AND COMPANY FOR HURRICANE RELATED WATER RESTORATION PROJECTS

Please ratify this amendment to the existing Agreement with Waldemar S. Nelson and Company for additional costs associated with the design and bidding of SWB contract 1378, which covered the Repair of Boilers, Ducts, and Elevator as well as the Installation of a Gray Water System at the Carrollton Water Purification Plant. The additional design costs associated with completing this task entailed an additional \$592,273.00 and will be reimbursed by FEMA. The DBE commitment on this contract is 35% and Waldemar S. Nelson is committed to complying with this goal throughout this contract.

### 15. AWARD OF CONTRACT TO PROVIDE PHASE I ASSESSMENT SERVICES FOR THE SEWER PUMP STATIONS CATCH-ALL PROJECT

This is an agreement with Burk-Kleinpeter, Inc. (BKI) to provide an assessment of sewer pump stations, identifying all issues not originally funded by FEMA, for an amount not to exceed of \$21,207.60.

BKI was selected from a short list of qualified engineering and consulting firms approved by the Board on October 15, 2014 to provide design and engineering services for the

replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities. The firm was selected based upon their extensive knowledge and experience in the FEMA funded rehabilitation of the sewer pump stations. BKI intends to meet the established DBE participation goal of 35% with Evan-Graves Engineers, Inc. and Infinity Engineering Consultants, LLC.

Funds are available in the approved sewer capital program.

### 16. AWARD OF CONTRACT TO PROVIDE DESIGN AND ENGINEERING SERVICES FOR BROAD STREET DRAINAGE UNDERPASS STATION

This agreement would authorize the execution of G.E.C., Inc. to provide design and engineering services for the Broad Street Drainage Underpass Station. The scope of services shall include providing design and bidding services for the replacement of pumps damaged by Hurricane Katrina as well as additional worn items as identified by staff that will not be FEMA eligible, all for an amount not to exceed \$57,000.00.

G.E.C., Inc. was selected from a short list of qualified engineering and consulting firms approved by the Board on October 15, 2014 to provide design and engineering services for the replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities. The firm was selected, based upon their knowledge and experience in hurricane restoration of the underpass drainage pump stations.

G.E.C., Inc. plans to comply with the established DBE participation goal with Infinity Engineers at 36%. Funds are available in the approved drainage capital program.

### 17. AWARD OF CONTRACT TO PROVIDE ARC FLASH ANALYSIS, ASSESSMENT OF STORAGE TANK MIXING AND LAUNDER TROUGH REPLACEMENT

This agreement will authorize HNTB Corporation (HNTB) to provide arc analysis at specific electrical facilities at the Carrollton Water Treatment Plant (CWTP), assessment of storage tank mixing at both water treatment plants, and provide design and engineering services for replacement of

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the launder troughs at the Algiers Water Treatment Plant (AWTP) for an amount not to exceed of \$811,455.

HNTB was selected from a short list of qualified engineering and consulting firms approved by the Board on October 15, 2014 to provide design and engineering services for the replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities. The firm was selected based upon their experience and knowledge in assessing electrical facilities and performing arc flash analyses and water treatment processes, design, repair and rehabilitation. HNTB intends to comply with the established DBE participation goal of 35% with Infinity Engineering Consultants LLC and ILSI Engineering. Funds are available in the approved water capital program.

## 18. AWARD OF CONTRACT TO PROVIDE DESIGN AND ENGINEERING SERVICES FOR SOUTH CARROLLTON BULK CHEMICAL STORAGE AND FEED FACILITY

This is an Agreement with Stanley Consulting, Inc. to provide project administration and management, preliminary engineering analysis, preliminary and final design, bidding and construction phase services for the design and construction of the South Carrollton Bulk Chemical Storage and Feed Facility.

Stanley Consulting was selected from a list of qualified engineering and consulting firms approved by the Board on October 15, 2014 to provide engineering and consulting services for the replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities.

Stanley Consulting will perform the preliminary engineering analysis, including site survey, geotechnical and non-destructive testing, to define the final scope of service for an amount not to exceed \$60,786.00. Stanley Consulting will comply with the DBE participation goal of 35% with Infinity, Trigon Associates LLC, and The Beta Group.

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### 19. COOPERATIVE ENDEAVOR AGREEMENT WITH NEW ORLEANS REDEVELOPMENT AUTHORITY FOR GREEN INFRASTRUCTURE PROJECTS

Board staff has been working with NORA in developing and reviewing green infrastructure projects. As part of this partnership, Board staff has participated in reviewing NORA's Pontilly Project, and was awarded a grant from USEPA to provide water quality monitoring at the project. NORA has participated in the selection committee for reviewing the Board's request for proposals for green infrastructure (GI) projects issued on January 31, 2014. On August 20, 2014, the Board awarded a green infrastructure grant to Dana Brown & Associates for implementation of a demonstration project on NORA properties on Galvez St. As the projects proceed, NORA has requested formalizing their partnership through entering into an agreement with the Board.

The agreement, which will not require the dedication of SWB funds, formalizes the working relationship between the two agencies for future green infrastructure projects.

Staff is requesting the Board approve entering into a Cooperative Endeavor Agreement with NORA for planning and implementation of the green infrastructure projects.

JRB/J RMAY15.GSR COLLECTION ENFORCEMENT SERVICES OF DELINQUENT ACCOUNTS = REQ. NO. CD150004

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that five (5) bids were received on April 24, 2015 after advertising according to the Public Bid Law, for Collection Enforcement Services of Delinquent Accounts. The low bid was hereby accepted and contract awarded therefore to Alphat Company, Inc. at a percentage rate of 11% of collections.

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 May 20, 2015.

CONTRACT 1369 - HMGP EMERGENCY FUEL STORAGE RETROFIT POWER PLANT MAIN WATER PURIFICATION PLANT POWER COMPLEX

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that three (3) bids were received on April 2, 2015 after advertising according to the Public Bid Law, for performing work under Contract 1369. The bid was hereby accepted and contract awarded therefore to Lou-Con, Inc. for the total amount of \$7,486,250.00.

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 May 20, 2015.

CONTRACT 1382 - REPLACEMENT OF MEDIA OF FILTERS 1A, 1B, 5A AND 5B AT THE CLAIBORNE FILTER GALLERY AT THE MAIN WATER PURIFICATION PLANT

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that two (2) bids were received on March 27, 2015 after advertising according to the Public Bid Law, for performing work under Contract 1382. The bid was hereby accepted and contract awarded therefore to Lou-Con, Inc. for the total amount of \$1,079,536.00.

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 May 20, 2015.

EMERGENCY LETTER BIDS FOR 2015 REWIND OF THE SEWAGE PUMP MOTOR AND CLEANING OF THE DRAINAGE PUMP MOTOR AT DRAINAGE PUMPING STATION D

BE IT RESOLVED by the Sewerage and Water Board of New Orleans that three (3) bids were received on Friday, February 13, 2015 after advertising according to the Public Bid Law, for Emergency Letter Bid Proposals for 2015 Rewind of the Sewage Pump Motor and Cleaning of the Drainage Pump Motor at Drainage Pumping Station D. The formal bid was hereby accepted and contract awarded therefore to Integrated Power Services, LLC for the total amount of \$304,634.00.

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 May 20, 2015.

FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING AND DELIVERING COMPLETE FLEET TIRE SERVICE - REQ. NO. YG140061

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, Twin Commercial Tire, LLC, desires to exercise its renewal option as allowed under this contract with the total being \$344,199.80 for Furnishing and Delivering Complete Fleet Tire Service.

NOW, THEREFORE, BE IT RESOLVED, that the request of Twin Commercial Tire, LLC, for this first and only renewal, effective July 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 May 20, 2015.

FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING RIVER SAND, MASON SAND AND WASHED GRAVEL - REQ. NO. YW140010

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, Blue Ribbon Resources, desires to exercise its renewal option as allowed under this contract with the total being \$225,125.00 for Furnishing River Sand, Mason Sand and Washed Gravel.

NOW, THEREFORE, BE IT RESOLVED, that the request of Blue Ribbon Resources, for this first and only renewal, effective July 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 May 20, 2015.

FIRST AND FINAL RENEWAL FO CONTRACT FOR FURNISHING ROUGH PINE AND OAK HARDWOOD LUMBER - REQ. NO. YW140009

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, All Star Forest Products, Inc., desires to exercise its renewal option as allowed under this contract with the total being \$63,933.75 for Furnishing Rough Pine and Oak Hardwood Lumber.

NOW, THEREFORE, BE IT RESOLVED, that the request of All Star Forest Products, Inc., for this first and only renewal, effective June 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 May 20, 2015.

SECOND OF THREE ONE-YEAR RENEWALS OF CONTRACT FOR FURNISHING SOLID WASTE DISPOSAL SERVICES - REQ. NO. PM130010

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, Richards Disposal, Inc. (RDI), desires to exercise its renewal option as allowed under this contract with the total being \$109,356.00 for Furnishing Solid Waste Disposal Services.

NOW, THEREFORE, BE IT RESOLVED, that the request of Richards Disposal, Inc. (RDI), for this second renewal, effective July 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 May 20, 2015.

THIRD AND FINAL RENEWAL OF CONTRACT 8138 - FURNISHING SKILLED AND UNSKILLED LABOR FOR MAINTENANCE SERVICES

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, Gee Cee Company of LA Inc., desires to exercise its renewal option as allowed under this contract with the total being \$2,428,498.00 for Contract 8138 - Furnishing Skilled and Unskilled Labor for Maintenance Services.

NOW, THEREFORE, BE IT RESOLVED, that the request of Gee Cee Company of LA Inc., for this third and only renewal, effective June 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 May 20, 2015.

FINAL ACCEPTANCE AND CLOSE OUT TO CONTRACT 30000 - RESTORATION OF EXISTING GRAVITY SEWER MAINS DAMAGED BY HURRICANE KATRINA BY EXCAVATION AND REPLACEMENT FROM MANHOLE TO MANHOLE, CIPP LINING FROM MANHOLE TO MANHOLE AND POINT REPAIRS AT VARIUS SITES THROUGOUT ORLEANS PARISH

WHEREAS, Contract 30000 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

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

NOW, THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent to authorize final acceptance and to close out Contract by Wallace C. Drennan, Inc. for Contract 30000, 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 May 20, 2015.

AMENDMENT TO THE AGREEMENT WITH BLACK AND VEATCH CORPORATION FOR DESIGN AND ENGINEERING SERVICES FOR THE EBWWTP SLUDGE DRYER PROJECT

WHEREAS, by action of the Sewerage and Water Board of New Orleans (Board) through the adoption of Resolution R-183-2010, Black and Veatch Corporation (BV) was awarded an agreement for design and engineering services for the East Bank Wastewater Treatment Plant (EBWWTP), Sludge Dryer Project; and

WHEREAS, by action of the Board through the adoption of Resolution R-021-2012, the agreement with BV was amended to increase the scope of work for an amount not to exceed of \$28,366.00 for additional design for repairs to existing columns and wind post at the EBWWTP Solids Dewatering and Disposal Building at elevation 60.00; and

WHEREAS, by action of the Board through the adoption of Resolution R-098-2012, the agreement with BV was amended to increase the scope of work for an amount not to exceed of \$169,908.00 for additional structural design effort; and

WHEREAS, by action of the Board through the adoption of Resolution R-267-2014, the agreement with BV was amended to increase the scope of work for an amount not to exceed \$87,082 to review the air emissions data for compliance to the Environmental Protection Agency has implemented new Maximum Available Control Technology (MACT) Standards for Sewage Sludge Incinerators (SSI), identify suitable pollution control upgrades, evaluate the upgrades to minimize impacts to the dying system configuration and structural systems, and established a basis of design for detailed design scope; and

WHEREAS, the scope of work for the agreement has increased to prepare procurement documents for the sludge dryer and the pollution control equipment; design of the new pollution control equipment, including demolition of existing venturi and scrubber; and redesign of the drying system for an amount not to exceed of \$837,374

NOW, THEREFORE BE IT RESOLVED that the President and/or President Pro Tem shall be authorized to execute the amendment to this agreement with Black and Veatch Corporation for the EBWWTP Sludge Dryer Project, increasing the fee authorized to be paid to BV by \$837,374 to a total cumulative fee of \$1,572,730.

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 May 20, 2015.

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

AMENDMENT TO AGREEMENT TO PROVIDE ASSESSMENTS, DESIGN, CONSTRUCTION AND PROGRAM MANAGEMENT SERVICES FOR SELA AND DRAINAGE SYSTEM

WHEREAS, on December 17, 2014, the Sewerage & Water Board of New Orleans (Board) approved an agreement with BCG Engineering & Consulting, Inc. to provide assessment, design, construction and program management services for SELA and the Drainage System, including modeling of the City's drainage system with the Board and providing design, bid and construction administration services for a dechlorination facility at the East Bank Wastewater Treatment Plant (Resolution R-263-2015);

WHEREAS, the staff has reviewed the list and recommended BCG Engineering & Consulting Inc. (BCG) to provide the assessments, design, construction and program management services for the Southeast Louisiana Urban Flood Control Project (SELA), the Sewerage & Water Board of New Orleans (Board) drainage system and Wetlands Assimilation Project A-2; and

WHEREAS, staff has requested BCG to provide expedited survey of areas identified for future drainage and green infrastructure improvements, and excluding areas recently surveyed by the Roads Recovery Program; and

WHEREAS, BCG plans to utilize GOTECH, Inc., a certified DBE to provide the service for a fee of \$44,685 at a level of effort and fixed hourly rate.

NOW THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that the President or President Pro-Tem is hereby authorized to enter into an amendment to the agreement on behalf of the Sewerage and Water Board of New Orleans with BCG Engineering & Consulting, Inc. to provide survey services for a fee of \$44,685.

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 May 20, 2015

AUTHORIZATION TO AMEND CONTRACT WITH CH2M HILL, INC. FOR PROGRAM MANAGEMENT SERVICES FOR HURRICANE RELATED WATER RESTORATION PROJECTS TO ASSIST THE BOARD

WHEREAS, by action of the Sewerage and Water Board of New Orleans (Board), through the adoption of Resolution R-064-2008, CH2M HILL, Inc. was awarded the agreement for Program Management Services for Hurricane Related Water Restoration Projects; and

WHEREAS, by action of the Board through the adoption of Resolution R-199-2010, the existing agreement with CH2M HILL, Inc. was increased to \$4,400,000; and

WHEREAS, by action of the Board through the adoption of Resolution R-167-2012, the existing agreement with CH2M HILL, Inc. was increased to \$4,640,177; and

WHEREAS, by action of the Board through the adoption of Resolution R-211-2012, the existing agreement with CH2M HILL, Inc. was increased to \$6,436,400; and

WHEREAS, by action of the Board through the adoption of Resolution R-085-2013, the existing agreement with CH2M HILL, Inc. was extended through August 31, 2015; and

WHEREAS, by action of the Board through the adoption of Resolution R-154-2013, the existing agreement with CH2M HILL, Inc. was increased to \$7,734,501; and

WHEREAS, by action of the Board through the adoption of Resolution R-074-2014, the existing agreement with CH2M HILL, Inc. was increased to \$9,341,546; and

WHEREAS, by action of the Board through the adoption of Resolution R-134-2014, the existing agreement with CH2M HILL, Inc. was increased to \$9,466,493, and the existing agreement was also extended through December 1, 2016; and

WHEREAS, by action of the Board through the adoption of Resolution R-028-2015, the existing agreement with CH2M HILL, Inc. was increased to \$9,757,693; and

WHEREAS, the necessary level of effort for the existing contract needs to be increased due the following reasons:

- Extended duration of the projects associated with the continued and protracted construction staging for managing overlap and interferences of critical project components to ensure there is a minimal impact to the Board in its operations of the water system, including the power plant;
- O Continued support of the Board in its interface and negotiations with FEMA/GOHSEP in aligning the eligible scope of work with the project work sheets and securing funding;
- o Additional field and manufacturer inspections to ensure compliance with the Board's plans and specifications; and
- o Further expansion of construction scope of work to address site conditions and to support continued operation of existing facilities.

NOW THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that the President or President Pro-Tem is hereby authorized to enter into an amendment to the agreement on behalf of the Sewerage and Water Board of New Orleans with CH2M HILL, Inc. for program management services for the hurricane related water restoration projects increasing the fee by \$1,612,834 to a revised not-to-exceed amount authorized to be paid to CH2M Hill, Inc. of \$11,370,527.

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 May 20, 2015.

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

### AMENDMENT NO. 5 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND WALDEMAR S. NELSON AND COMPANY FOR HURRICANE KATRINA RELATED WATER RESTORATION PROJECTS

WHEREAS, on January 14, 2009 the Sewerage and Water Board of New Orleans (Board) awarded a contract to Waldemar S. Nelson and Company in the amount of \$2,377,665.20 to perform design services for Hurricane Katrina Related Water Restoration Project Repairs at the Power Plant – Carrollton Plant (R-013-2009); and

WHEREAS, on January 19, 2013 the Board approved Amendment No. 1 in the amount of \$229,771.00 to provide for design services associated with the repair of Generator No. 4 (R-003-2013); and

WHEREAS, on August 21, 2013 the Board approved Amendment No. 2 in the amount of \$272,564.37 for additional services to ensure repairs to Generator No. 4 is returned to operation in coordination with the repairs of Turbine No. 4 in a timely manner (R-167-2013); and

**WHEREAS**, on October 16, 2013 the Board approved Amendment No. 3 in the amount of \$64,036.00 for additional design services to the repair of Generator No. 4, repair of the governor for Turbine No. 1, design for the repair to the pump, switchgear and motor, addition of controls and flow meters and design of the diesel tank (R-204-2013);

**WHEREAS**, on December 17, 2014 the Board approved Amendment No. 4 in the amount of \$262,668.05 for additional design and construction inspection services for work related to Turbine No. 4, A&B steam pumps, miscellaneous pump package and Panola Pump Station (R-259-2014); and

WHEREAS, the increased construction costs received for Contract 1378 - Repair of the boilers, ducts, elevators, including installation of a mandatory gray water system located at the Carrollton Water Purification and Power Plant resulted in an adjustment to the design engineering fee of \$592,273.00 per the language contained in the 2009 agreement; and

NOW THEREFORE BE IT RESOLVED, that the President or President Pro Tem is hereby authorized to execute on behalf of the Board the amendment to the agreement with Waldemar S. Nelson and Company for Hurricane Katrina Related Repairs to the Power Plant - Carrollton Plant for increasing the fee for \$592,273.00 to a new agreement amount of \$3,798,977.62.

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 May 20, 2015.

### AWARD OF CONTRACT TO PROVIDE DESIGN AND ENGINEERING SERVICES FOR THE SEWER PUMP STATIONS CATCH-ALL PROJECT

WHEREAS, at the October 15, 2014 Board Meeting, the Board approved a list of engineering and consulting firms for the replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities and directed staff to enter into negotiations for project(s) with the most qualified candidate based upon the firm's ability to perform the work for the project's size and complexity; and

**WHEREAS**, the staff has reviewed the list and recommended Burk- Kleinpeter, Inc. (BKI) based upon their extensive knowledge and experience in the FEMA funded rehabilitation of the sewer pump stations; and

WHEREAS, BKI shall provide a Phase I assessment of sewer pump stations, catching all areas not originally funded by FEMA, followed later with Phase II design and engineering services; and

**WHEREAS**, BKI intends to meet the established DBE participation goal of 35% with Infinity Engineering Consultants, LLC.

**NOW THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans that the President or President Pro-Tem is hereby authorized to enter into an agreement on behalf of the Sewerage and Water Board of New Orleans with BKI to provide Phase I assessment of the sewer pump stations at an amount not to exceed of \$21,207.60.

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 May 20, 2015.

CEDRIC S. GRANT, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS AWARD OF CONTRACT TO PROVIDE DESIGN AND ENGINEERING SERVICES FOR BROAD STREET DRAINAGE UNDERPASS STATION

WHEREAS, at the October 15, 2014 Board Meeting, the Board approved a list of engineering and consulting firms for the replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities and directed staff to enter into negotiations for project(s) with the most qualified candidate based upon the firm's ability to perform the work for the project's size and complexity; and

WHEREAS, the staff has reviewed the list and recommended G.E.C., Inc. based upon their knowledge and experience in replacement and rehabilitation projects associated with the hurricane restoration of the underpass drainage pump stations; and

WHEREAS, G.E.C., Inc. shall provide design and engineering services for preparation of final bid documents incorporating the lessons learned as requested by staff for a level of effort and at an agreed upon fixed hourly rates for \$50,000 for design and \$7,000 for bid support services for the Broad Street Drainage Underpass Station, the first of potentially six underpass drainage pump stations;

WHEREAS, G.E.C., Inc. shall exceed the established DBE participation qoal with Infinity Engineers at 36%; and

NOW THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that the President or President Pro-Tem is hereby authorized to enter into an agreement on behalf of the Sewerage and Water Board of New Orleans with G.E.C., Inc. to provide design and engineering services for the Broad Street Drainage Underpass Station.

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 May 20, 2015.

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

### AWARD OF CONTRACT TO PROVIDE ARC FLASH ANALYSIS, ASSESSMENT OF STORAGE TANK MIXING AND LAUNDER TROUGH REPLACEMENT

WHEREAS, at the October 15, 2014 Board Meeting, the Board approved a list of engineering and consulting firms for the replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities and directed staff to enter into negotiations for project(s) with the most qualified candidate based upon the firm's ability to perform the work for the project's size and complexity; and

WHEREAS, the staff has reviewed the list and recommended HNTB Corporation (HNTB) based upon their experience and knowledge in assessing electrical facilities and performing arc flash analyses and water treatment processes, design, repair and rehabilitation;

WHEREAS, HNTB shall assess specific electrical facilities at the Carrollton Water Treatment Plant (CWTP) and perform all engineering services necessary for an arc flash hazard analysis, produce arc flash warning labels, training and installation for an amount not to exceed of \$259,743; and

WHEREAS, HNTB, per the recommendation of the Water Quality Master Plan, shall assess mixing in thirteen (13) water storage tanks at the Carrollton and Algiers Water Treatment Plants and recommend capital and operational strategies to improve tank mixing, reduce water age and mitigate temperature stratification for an amount not to exceed of \$298,650; and

WHEREAS, HNTB, per the recommendation of the Water Quality Master Plan, shall provide design and engineering services for replacement of launder troughs on EIMCO Clarifier Nos. 3 and 4 at the Algiers Water Treatment Plant (AWTP) for an amount not to exceed of \$253,062; and

WHEREAS, HNTB intends to meet or exceed the established DBE participation goal of 35% with Infinity Engineering Consultants LLC and ILSI Engineering.

NOW THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that the President or President Pro-Tem is hereby authorized to enter into an agreement on behalf of the Sewerage and Water Board of New Orleans with HNTB to provide arc flash analysis at the CWTP, assessment of storage tank mixing at both CWTP and AWTP, and provide design and engineering services for replacement of the launder troughs at the AWTP for an amount not to exceed of \$811,455.

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 May 20, 2015.

CEDRIC S. GRANT, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS AWARD OF CONTRACT TO PROVIDE DESIGN AND ENGINEERING SERVICES FOR THE SOUTH CARROLLTON BULK CHEMICAL STORAGE AND FEED FACILITY

WHEREAS, at October 15, 2014 Board Meeting, the Board approved a list of engineering and consulting firms for the replacement and rehabilitation of Sewerage & Water Board of New Orleans facilities and directed staff to enter into negotiations for project(s) with the most qualified candidate based upon the firm's ability to perform the work for the project's size and complexity; and

WHEREAS, the staff has reviewed the list and recommended Stanley Consultants Inc., (SC) to provide project administration and management, preliminary engineering analysis, preliminary and final design, bidding and construction phase services for the design and construction of the South Carrollton Bulk Chemical Storage and Feed Facility; and

WHEREAS, SC is providing a phased approach with a level of effort for an amount not to exceed of \$60,786.00 to perform the preliminary engineering analysis, including site survey, geotechnical and non-destructive testing, to define the final scope of service; and

WHEREAS, SC plans to comply with the DBE participation goal, to meet or exceed the participation goal of 35% with Infinity, Trigon Associates LLC, and The Beta Group.

NOW THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that the President or President Pro-Tem is hereby authorized to enter into an agreement on behalf of the Sewerage and Water Board of New Orleans Stanley Consulting to provide project administration and management, preliminary engineering analysis, preliminary and final design, bidding and construction phase services for the South Carrollton Bulk Chemical Storage and Feed Facility.

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 May 20, 2015.

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

APPROVAL OF AGREEMENT BETWEEN THE NEW ORLEANS REDEVELOPMENT AUTHORITY AND THE SEWERAGE AND WATER BOARD OF NEW ORLEANS FOR GREEN INFRASTRUCTURE PROJECTS

WHEREAS, the New Orleans Redevelopment Authority (NORA) is a body public corporate and political, created pursuant to LA R.S. 33:4720.55, and the resolution of the Council of the City of New Orleans evidenced by a certificate signed by the Mayor and Council and registered with the Secretary of State of Louisiana; and

WHEREAS, NORA exists and operates as generally provided for in LA R.S. 33:4720, et. seq. for public purposes which include the prevention and elimination of blighted areas, the development of vibrant neighborhoods and establishment of economically and socially sound communities through a broad-range of redevelopment activities; and

WHEREAS, NORA has certain powers necessary or suitable to carry out the purposes and provisions of LA R.S. 33:4720, et. seq., including without limitation redevelopment, renewal, rehabilitation, housing development, conservation, urban beautification or comprehensive programs for the development of entire city areas or neighborhoods; and

WHEREAS, the Sewerage and Water Board of New Orleans (Board) was created by the Louisiana Legislature to furnish, construct, operate, and maintain a water treatment and distribution system and a sanitary sewerage system for New Orleans and maintains the goals of providing New Orleans with adequate drainage, sewerage collection, and drinking water; and

WHEREAS, the City continues to undergo massive recovery in the aftermath of Hurricanes Katrina and Rita, which devastated city infrastructure, economy, and housing stock and resulted in slums and blighted conditions that threaten the health, safety and welfare of New Orleans' residents; and

WHEREAS, NORA owns approximately 2,500 parcels of land; many of which can be utilized for various redevelopment purposes to improve the overall quality of life in New Orleans, such as storm water management; and

WHEREAS, the Board has funding to support storm water initiatives on NORA owned properties; and

WHEREAS, NORA and the Board have similar goals and objectives in regards to green infrastructure and storm water management to reduce the flooding in New Orleans; and

WHEREAS, on or about January 27, 2014, the parties to this agreement combined efforts to issue the Green Infrastructure Projects Request for Proposals ("Green RFP") for storm water activities; for which NORA provided several of its properties; and

WHEREAS, NORA and the Board anticipate collaborating in the future for the purpose of completing storm water and infrastructure projects throughout the city and desire to formalize their working relationship to do so; and

WHEREAS, NORA agrees to provide properties for the Green RFP and future Green Infrastructure Projects; and the Board agrees to provide any funding necessary to complete the Green RFP and any future Green Infrastructure Projects; and

WHEREAS, NORA and the Board desire to enter into a cooperative endeavor agreement for the public purpose of completing storm water and infrastructure projects throughout the city minimizing flooding throughout the city; and

NOW THEREBORE, BE IT RESOLVED that the Sewerage and Water Board of New Orleans in exchange for the benefit of a public purpose herby desires to enter into a cooperative endeavor agreement with the NORA for planning and implementing green infrastructure projects; and

BE IT FURTHUR RESOLVED that the Executive Director is hereby authorized to execute, on behalf of the Sewerage and Water Board of New Orleans, the cooperative endeavor agreement with the NORA for these green infrastructure projects.

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 May 20, 2015.



### Inter-Office Memorandum

Date:

April 16, 2014

From:

Joseph R. Becker, P.E.

General Superintendent

To:

Cedric S. Grant

**Executive Director** 

Re:

Contract Number 3661 - Modification to East Bank Wastewater Treatment Plant Flood

**Protection System** 

Enclosed please find a recommendation from the Network Engineering Department, for approval of Change Order No. 11 for the above Contract. This Change Order is in the amount of \$341,096.00 and funds for this Change Order will be eligible for reimbursement through FEMA.

This additional work entails extending the contract duration by 90 calendar days, due to the scope change requiring the use of steel H-Piles in lieu of the precast concrete piles. The required DBE participation on the Contract is 35% and the Contractor is forecasted to meet a 36% DBE participation.

The previous change orders for this contract were in the amount of \$3,604,675.15. This change order brings the accumulated total to \$3,945,771.15 which is 16.2% above the original bid amount of Contract.

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

Joseph R. Becker, P.E.

General Superintendent

Cc:

Madeline Goddard, Deputy General Superintendent

Ron Spooner, Chief of Engineering

Reid Dennis, FEMA Program Management Supervisor

Tiffany Carter, EDB Director

Jason Higginbotham, Director of Emergency Management

Anita Simmons Brian Schick, BKI



### Inter-Office Memorandum

Date:

April16, 2014

From: Reid L. Dennis, P.E.

Network Engineering Department

To:

Joseph R. Becker, P.E.

General Superintendent

Re:

Contract Number 3661 - Modification to East Bank Wastewater Treatment Plant Flood

**Protection System** 

### **CHANGE ORDER NO. 11**

Extend the contract duration by 90 calendar days, due to the scope change requiring the use of steel H-Piles in lieu of the precast concrete piles at monoliths 119-121.

Original Contract Bid Price:	\$24,391,466.00
Contract DBE Participation	35%
Current DBE Participation	36%
Previous Change Orders Approved: 10	\$3,604,675.15
This Change Order Amount:	\$341,096.00
Total Change Orders (% of Original Contract)	16.2%
Total Dollar Change Order Amount:	\$3,945,771.15

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

I concur:

General Superintendent

Cc:

Reid Dennis, FEMA Program Management Supervisor

Ron Spooner, Chief of Engineering Bob Moeinian, Chief of Operations

Madeline Goddard, Deputy General Superintendent

Tiffany Carter, EDB Director

Jason Higginbotham, Director of Emergency Management

Nolan Lambert, Special Counsel

Dexter Joseph, Budget Rosita Thomas, Finance Brian Schick, BKI

### (Change Order NO. 11) SCOPE OF CHANGES Contract 3661

ADDITIONAL ITEMS TO BE ADDED TO CONTRACT

Ifem #	PCM #	Detailed Description	Units	Unit Price	Ouantity	Amount	days	Comments
	48	Contract time extension 90 calendar days	155	\$ 341,096,00	4	\$ 341,096.00	06	Pending FEMA Review
1								
-								
-								

### CONTRACT AMOUNT

<b>181</b> \$ 24,391,466 00	ers \$ 3,604,675.15	Jer \$ 341,096 00	ate S 3,945,771 15
Original	Amount of previous Change Orders	Amount this Change Order	Change Orders to date 5

36.0% 35%

Contract DBE% Current DBE%

### CONTRACT DAYS (BASE)

	BEKM	
Original Contract Days	520	
Days Previously Added	491	
Days this Change Order	06	
Days Added to date	581	

# REVISED CONTRACT AMOUNT \$ 28,337,237.15

REVISED CONTRACT DAYS

ACT		BERM	Work Order Date 3/27/2012	CD Date N/A	FLOAT N/A
% OF ORIGINAL CONTRACT	AMOUNT		1.4%	14.8%	16.2%

### FINAL COMPLETION DATE

BERM	8/29/2013	4/2/2015	2/27/2015
	Original	Revised Date w/ added days	Forecasted Completion Milestone

It is mutually agreed to perform and accept the above revisions in accordance with the original contract and applicable specifications for the above price.

TOTAL TO DATE This Change Order Previous Change Order

Proposed By:

S&WB Project Manager Recommended Br:

Jamey Sandefur Contractor Rent

Approved By:

Melvin R. Spooner Chief of Engineering

### RATIFICATION OF CHANGE ORDER NO. 11 FOR CONTRACT 3661 – MODIFICATIONS TO EAST BANK WASTEWATER TREATMENT PLANT FLOOD PROTECTION SYSTEM

WHEREAS, the Sewerage and Water Board entered into Contract 3661 with Cajun Constructors, Inc. for FEMA funded Modifications to the East Bank Wastewater Treatment Plant Flood Protection System in the bid amount of \$24,391,466.00, and

WHEREAS, the scope was changed for monoliths 119-121 requiring the use of steel H-Piles in lieu of precast concrete piles which required this 90 calendar day contract extension. This additional cost will be eligible for FEMA reimbursement, and

WHEREAS, the Sewerage and Water Board has previously approved Change Orders for this Contract in the amount of \$3,604,675.15. This Change Order, in the amount of \$341,096.00, brings the accumulated total to \$3,945,771.15, which is 16.2% of the original Contract value.

**NOW THEREFORE BE IT RESOLVED,** the approval of Change Order No. 11 for Contract 3661 be ratified by the Sewerage and Water Board

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 May 20, 2015

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



### SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date:

April 20, 2015

To:

Cedric S. Grant, Executive Director

Robert Miller, Executive Deputy Director

From:

Steven Klepeis, Risk Manager

Re:

Renewal of Fleet Liability Insurance and Fleet Excess Liability

Insurance

Our Fleet Liability Insurance and our Fleet Excess Liability insurance must be renewed by June 20, 2015. Twenty-five companies were contacted, and twenty-three either declined or couldn't compete.

The Fleet Liability Insurance carries a \$1 million limit, excess of our \$350,000 self-insured retention. The Fleet Excess Liability Insurance carries a \$5 Million limit, excess of the \$1 Million limit of the Fleet Liability Insurance. Last year we saved a total of \$78,975 on these two policies by changing carriers and by negotiating effectively based upon our good loss record and our Risk Management controls in place.

This year we took yet another approach by soliciting competitive quotes from a third interested company, Endurance Insurance, an "A" rated company, relative to the excess coverage. We have received a total quote of \$583,615 for both primary and excess combined, which continues with Genesis as the primary carrier, and which splits the excess coverage, with \$1 Million excess offered by RSUI and \$4 Million offered by Endurance.

We recommend renewal of the Fleet Liability and the Fleet Excess Liability insurance, with Genesis as the incumbent for the primary coverage, and with RSUI and Endurance sharing the excess coverage as described above, for the total premium of \$583,615, an additional savings of \$116,196.50 over the combined premiums of last year.

Respectfully,

Steven P Klepeis Risk Manager

Sewerage & Water Board New Orleans Commercial Auto Liability Insurance Renewal Spreadsheet Policy Term 6/20/2015-6/20/2016

		Conceie		RSIII		Total Au	Total Auto Liability		
AUTO Liability 2014-15 SIR	4-15	φ <del>φ</del>	1,000,000		5,000,000	<del>&amp; &amp;</del>	6,000,000.00		
Auto Pure Premium Terrorism State Surplus Lines Tax	Тах	y V Y ⊕ V Z	491,500.00	& & X X A	210,000.00				
Total		↔	490,100.00	\$ 21	210,500.00	49	700,600.00		
AUTO Liability 2015-16	5-16	Genesis- Primary 2015-2016	y 2015-2016	RSUI-2nd Layer	ayer	Endurance- 3rd Layer	3rd Layer	Total Option 1	ption 1
Option 1		Renewal Option 1	ption 1	Renewal Option 1	tion 1	Renewal Option	$\overline{}$	2015-16 Option 1	Option 1
Coverage SIR			1,000,000	1,0	00.000,000,1	ī	4,000,000	es es	6,000,000.00 350,000.00
Auto Pure Premium State Surplus Lines	Тах	\$ NAAdmitted	405,000.00	\$ NAAdmitted	99,865.00	<del>↔</del> ↔	75,000.00	<del>•••</del> ••	579,865.00 3,750.00
Total Difference in 2014-15Premium Percent	15Premium	€	405,000.00	↔	99,865.00	↔	78,750.00	<b>ss</b> 68	<b>583,615.00</b> (116,196.50) 16.59%
AUTO Liability 2015-16 Option 2	5-16	Genesis- Primary Renewal Option 2	rimary ption 2	RSUI-2nd Layer Renewal Option 2	ayer tion 2	Total 2015-1	Total Option 2A 2015-16 Option 2	/	
Coverage SIR			1,000,000	5,(	5,000,000.00	ക ക	6,000,000.00 350,000.00		
Auto Pure Premium State Surplus Lines Tax	Тах	\$ NAAdmitted	405,000.00	\$ NAAdmitted	189,000.00	\$ NA Admitted	594,000.00 Itted		
Total Difference in 2014-15Premium Percent	15Premium	<del>∨</del>	405,000.00	<b>&amp;</b>	189,000.00	<b>69</b> 69	<b>594,000.00</b> (106,599.00) 15.22%		

### COMMERCIAL INSURANCE POLICY FOR AUTOMOBILE FLEET LIABILITY

WHEREAS, The Sewerage and Water Board of New Orleans desires to purchase Commercial Auto Fleet Liability Insurance to cover the period June 20, 2015 to June 20, 2016; and

WHEREAS, the Board has maintained Commercial Auto Fleet Liability Insurance policies since 1987; and

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

WHEREAS, Eagan Insurance has obtained an Auto Fleet Liability Insurance and Auto Fleet Excess Liability insurance combined quote of \$583,615 from Genesis Insurance Company for the existing primary coverage of \$1 Million limit per occurrence, excess of our existing \$350,000 self-insured retention; from RSUI for the first \$1 Million of excess above the primary; and from Endurance Insurance for the remaining \$4 Million of excess above RSUI;

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 Auto Fleet Liability and Auto Fleet Excess Liability insurance coverage from Genesis Insurance Company, RSUI and Endurance through the Board's insurance broker, Eagan Insurance, for the total premium of \$583,615.

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 May 20, 2015.

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



### SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date:

April 24, 2015

From:

Harold D. Marchand, Deputy Special Counsel

To:

Cedric S. Grant, Executive Director

Re:

Award of Contract to Phelps Dunbar to Represent Board in

**Construction Litigation Matter** 

This is a request to place this matter on the agendas of both the Finance Committee and the regular meeting of the Board to authorize the President or President Pro Tem to enter into an agreement with the law firm of Phelps Dunbar to represent the Board in a construction litigation matter.

On July 16, 2014 the Board approved the list of attorneys with expertise in various areas of law for possible representation of the Board as the need would arise. Staff reviewed the list of law firms that possess expertise in the area of construction litigation. A Selection Committee convened in an open meeting on April 7, 2015 to review and evaluate the list of firms with expertise in construction litigation. The law firm of Phelps Dunbar was selected to represent the Board and has agreed to represent the Board at the Attorney General approved rate of \$175 per hour.

### **DEPUTY SPECIAL COUNSEL**

HDM:mkt Att.

n:\ag\phelps dunbar\150424grantmemo\_transreso.placeonagenda.docx

### AWARD OF CONTRACT TO THE LAW FIRM OF PHELPS DUNBAR TO REPRESENT THE SEWERAGE AND WATER BOARD OF NEW ORLEANS IN CONSTRUCTION LITIGATION MATTER

WHEREAS, at the July 16, 2014 Sewerage and Water Board of New Orleans Board Meeting, the Board approved a list of attorneys with expertise in various areas of law for possible representation of the Board as the need would arise; and

WHEREAS, the staff has reviewed the list of law firms that possess expertise in the area of construction litigation; and

WHEREAS, a Selection Committee convened in an open meeting on April 7, 2015 to review and evaluate the list of firms with expertise in construction litigation; and

WHEREAS, the law firm of Phelps Dunbar was chosen based upon its expertise in the area of construction litigation; and

WHEREAS, the law firm of Phelps Dunbar has agreed to represent the Board for the Attorney General rate of \$175 per hour.

NOW THEREFORE BE IT RESOLVED by the Sewerage and Water Board of New Orleans that the President or President Pro Tem is hereby authorized to enter into an agreement with Phelps Dunbar to represent the Board in the construction litigation matter for the Attorney General rate of \$175 per hour.

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 May 20, 2015.

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

May 5, 2015

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

Dear Directors:

Subject: Actuarial Valuation Report for Employees' Retirement System as of December 31, 2014 And Recommended Resolution for Employer Contribution Rate for 2015

Please find attached the Actuarial Valuation Report for Employees' Retirement System for the year ending December 31, 2014.

Also please find attached the recommended resolution to increase the employer contribution rate for 2015 from 22.411% to 22.573%.

Robert K. Miller

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Deputy Director

### THE SEWERAGE AND WATER BOARD'S 2015 CONTRIBUTION TO THE EMPLOYEES' RETIREMENT SYSTEM OF SEWERAGE AND WATER BOARD OF NEW ORLEANS

**WHEREAS**, the Employees' Retirement System of the Sewerage and Water Board of New Orleans ("Plan") is an actuarially funded qualified government defined benefit plan under the Internal Revenue Code; and

WHEREAS, an annual actuarial valuation report of the Plan was presented as of December 31, 2014; and

WHEREAS, the aforementioned actuarial report reflects an actuarial valuation using the Entry Age Normal Cost Method; and

WHEREAS, the adopted "minimum contribution" for a plan year equals the normal cost plus the amount necessary to amortize the Unfunded Actuarial Liability; and

**WHEREAS**, the total plan contribution as of January 1, 2015 is \$8,651,724 (\$3,319,143 plus \$5,332,581), which percentage contribution 27.573% of the annual participant active payroll of \$31,378,001; and

WHEREAS, the annual employee plan contributions as of January 1, 2015 are \$1,568,900, which percentage contribution for the purpose of computing the employer contribution is 5.000% of the active payroll; and

**WHEREAS**, the employer contribution as of January 1, 2014 is \$7,082,824 which percentage contribution is 22.573% of the active payroll; and

WHEREAS, the actuarial report includes the required "amortization" contribution for the Plan to amortize the Unfunded Actuarial Liability of \$68,269,305 over the thirty (30) year amortization period, effective on each valuation date at seven (7%) percent annual interest; and

WHEREAS, the minimum employer contribution of active payroll of 22.573% for the 2015 plan year over a thirty (30) year period, is hereby recommended;

**NOW, THEREFORE, BE IT RESOLVED** by the Sewerage and Water Board of New Orleans that the Minimum Employer Contribution of the active payroll shall be 22.573% for the Plan Year beginning January 1, 2015 over a thirty (30) year period.

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 May 20, 2015.

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



May 6, 2015

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

### Re: Financial Results through March 2015

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 March 2015. Variances occurring early in the fiscal year are typically attributable to timing differences and are usually resolved as the year progresses. The Variance Indicators for Financial Results through March 2015 are also attached. The Statement of Net Assets and the Statement of Cash Flows will be provided after the completion of the 2014 audit.

### **Operating Revenues:**

Water System Fund (pages 7 and 8, line 5) for March of \$6,439,185 is \$466,043 or 6.7% less than budgeted and \$637,381 or 11.0% more than March 2014. March YTD operating revenues of \$19,282,122 is \$1,433,562 or 6.9% less than budgeted and \$1,744,888 or 9.9% more than March YTD 2014.

**Sewer System Fund** (pages 13 and 14, line 5) for March of \$7,618,347 is \$503,319 or 6.2% less than budgeted and \$539,630 or 7.6% more than March 2014. March YTD operating revenues of \$23,116,319 is \$1,248,678 or 5.1% less than budgeted and \$2,092,662 or 10.0% more than March YTD 2014.

**Drainage System Fund** (pages 19 and 20, line 5) for March of \$912 is \$912 or 100.0% more than budgeted and \$658 or 259.1% more than for March 2014. March YTD operating revenues of \$4,059 is \$4,059 or 100.0% more than budgeted and \$3,043 or 299.5% more than March YTD 2014.

**Total System Funds** (pages 1 and 2, line 5) for March of \$14,058,444 are \$968,450 or 6.4% less than budgeted and \$1,177,669 or 9.1% more than March 2014. March YTD operating revenues of \$42,402,500 is \$2,678,181 or 5.9% less than budgeted and \$3,840,593 or 10.0% more than March YTD 2014.

### **Operating Expenses:**

**Water System Fund** (pages 7 and 8, line 18) for March of \$5,165,487 is \$2,682,654 or 34.2% less than budgeted and \$1,425,943 or 21.6% less than March 2014. March YTD operating expenses of \$15,128,167 is \$8,416,254 or 35.7% less than budgeted and \$3,467,930 or 18.6% less than March YTD 2014.

**Sewer System Fund** (pages 13 and 14, line 18) for March of \$4,574,520 is \$1,311,759 or 22.3% less than budgeted and \$1,431,770 or 23.8% less than March 2014. March YTD operating expenses of \$12,747,802 is \$4,911,036 or 27.8% less than budgeted and \$1,484,037 or 10.4% less than March YTD 2014.

**Drainage System Fund** (pages 19 and 20, line 18) for March of \$2,936,513 is \$2,098,657 or 41.7% less than budgeted and \$651,702 or 18.2% less than March 2014. March YTD operating expenses of \$8,456,065 is \$6,649,443 or 44.0% less than budgeted and \$884,985 or 9.5% less than March YTD 2014.

Total System Funds (pages 1 and 2, line 18) for March of \$12,676,520 are \$6,093,070 or 32.5%



less than budgeted and \$3,509,415 or 21.7% less than March 2014. March YTD operating expenses of \$36,332,035 is \$19,976,734 or 35.5% less than budgeted and \$5,836,951 or 13.8% less than March YTD 2014.

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

Water System Fund (pages 7 and 8, line 28) for March of \$70 is \$10,921 or 99.4% less than budgeted and \$2,996 or 97.7% less than March 2014. March YTD net non-operating revenues of \$175 are \$32,799 or 99.5% less than budgeted and \$5,810 or 97.1% less than March YTD 2014.

**Sewer System Fund** (pages 13 and 14, line 28) for March of \$0 is \$178,885 or 100.0% more than budgeted and \$1,091 or 100.0% less than March 2014. March YTD net non-operating revenues of \$20,453 are \$557,109 or 103.8% more than budgeted and \$18,093 or 766.7% more than March YTD 2014.

**Drainage System Fund** (pages 19 and 20, line 28) for March of \$21,524,615 is \$17,552,207 or 441.9% more than budgeted and \$6,824,528 or 24.1% less March 2014. March YTD net non-operating revenues of \$37,872,929 are \$25,955,704 or 217.8% more than budgeted and \$3,524,393 are 10.3% more than March YTD 2014.

**Total System Funds** (pages 1 and 2, line 28) for March of \$21,524,685 is \$17,720,171 or 465.8% more than budgeted and \$6,828,615 or 24.1% less than March 2014. March YTD net non-operating revenues of \$37,893,557 are \$26,480,014 or 232.0% more than budgeted and \$3,536,676 or 10.3% more than March YTD 2014.

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

**Water System Fund** (pages 7 and 8, line 29) for March of \$1,273,768 is \$2,205,689 or 236.7% more than budgeted and \$2,060,328 or 261.9% more than March 2014. March YTD income before capital contributions of \$4,154,130 is \$6,949,894 or 248.6% more than budgeted and \$5,207,008 or 494.5% more than March YTD 2014.

**Sewer System Fund** (pages 13 and 14, line 29) for March of \$3,043,827 is \$987,326 or 48.0% more than budgeted and \$1,970,309 or 183.5% more than March 2014. March YTD income before capital contributions of \$10,388,970 is \$4,219,469 or 68.4% more than budgeted and \$3,594,792 or 52.9% more than March YTD 2014.

**Drainage System Fund** (pages 19 and 20, line 29) for March of \$18,589,014 is \$19,651,775 or 1849.1% more than budgeted and \$6,172,168 or 24.9% less than March 2014. March YTD income before capital contributions of \$29,420,923 is \$32,609,206 or 1022.8% more than budgeted and \$4,412,421 or 17.6% more than March YTD 2014.

**Total System Funds** (pages 1 and 2, line 29) for March of \$22,906,609 is \$22,844,790 or 36954.6% more than budgeted and \$2,141,531 or 8.5% less than March 2014. March YTD income before capital contributions of \$43,964,022 is \$43,778,567 or 23605.9% more than budgeted and \$13,214,220 or 43.0% more than March YTD 2014.



The balances of funds from the Series 2014 bond proceeds available for capital construction as of March 31, 2015 are:

	Water	Sewer	Total
Original Balance	45,019,587.54	14,321,087.40	59,340,674.94
Less Disbursements	(2,000,000.00)	(2,300,000.00)	(4,300,000.00)
Plus Income	36,390.77	10,163.40	46,554.17
Ending Balance	43,055,978.31	12,031,250.80	55,087,229.11

The days-of-cash will be reported following completion of the audit. Until that time, staff will provide the attached information on cash collections by system.

The projected coverage for the year ending December 31, 2015, based upon financial results through January 31, 2015, remains at the budgeted level of 3.28 times for the water system and 3.04 times for the sewer system.

**Certification.** In connection with the accompanying monthly financial report of the Sewerage and Water Board of New Orleans for the period ended March 31, 2015, 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

### Sewerage and Water Board of New Orleans Comparative Variance Indicators for Financial Results Through March 2015

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

### Sewerage and Water Board of New Orleans **Total System Monthly Cash Collected**

**EUM Attribute: Financial** 

**Viability** 

Description: Establishes and maintains an effective balance between long-term debt, assets

values, operations and maintenance expenditures, and operating revenues.

Constituency: Suppliers

and Bondholders

Objective: Provide adequate cash to pay

invoices on a timely basis

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

**Currently Meeting Goal:** 

Yes

**Process Operating Within Control** 

Limits: Yes

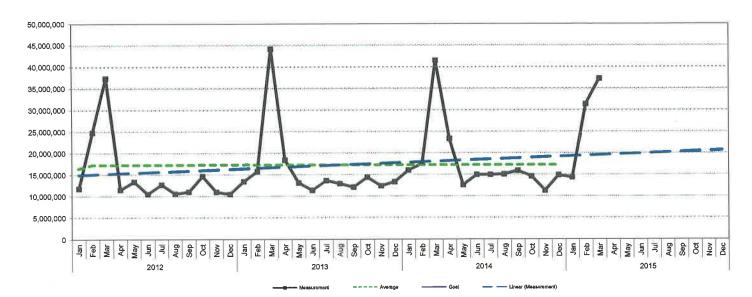
Trend: Favorable

### **Analysis**

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

### Plans for Improvement

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



						Data Tab	ole					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	11,812,159	24,827,777	37,355,243	11,536,915	13,386,856	10,547,836	12,715,327	10,619,014	11,059,232	14,698,646	11,023,535	10,520,846
2013	13,482,046	15,785,759	44,155,818	18,444,456	13,151,303	11,410,296	13,674,835	12,955,548	12,141,758	14,424,617	12,438,197	13,392,438
2014	16,085,296	17,542,192	41,489,884	23,375,923	12,664,468	15,042,339	15,022,466	15,128,760	15,972,966	14,653,676	11,341,808	14,936,601
2015	14,413,267	31,371,670	37,307,463								8	-

### Sewerage and Water Board of New Orleans Water System Monthly Cash Collected

**EUM Attribute: Financial** 

Viability

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

Constituency: Suppliers

and Bondholders

Objective: Provide adequate cash to pay

invoices on a timely basis

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

**Currently Meeting Goal:** 

Yes

Process Operating Within Control Limits: Yes

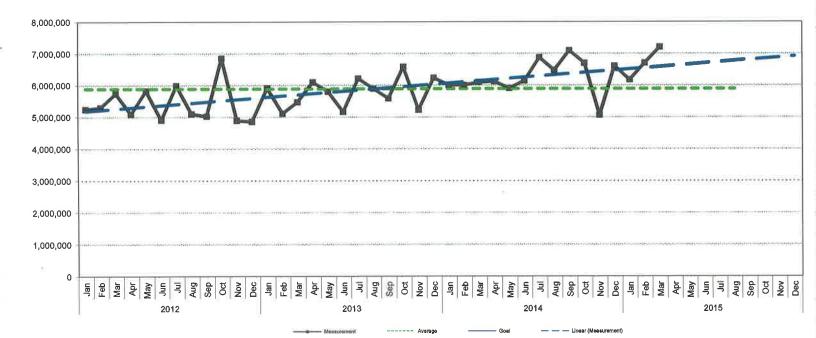
Trend: Favorable

### Analysis

Monthly cash balances have remained stable except for repayment of previous inter-system loans.

### Plans for Improvement

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



						Data Ta	able					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	5,244,143	5,299,763	5,739,730	5,092,115	5,825,173	4,906,670	5,996,136	5,102,256	5,029,504	6,858,299	4,894,473	4,859,317
2013	5,918,407	5,115,283	5,475,353	6,102,103	5,802,064	5,169,949	6,218,190	5,901,376	5,590,642	6,584,878	5,229,820	6,237,418
2014	6,009,331	6,006,172	6,094,900	6,126,359	5,908,706	6,145,597	6,879,508	6,477,664	7,100,125	6,704,023	5,065,487	6,613,321
2015	6,180,055	6,705,914	7,209,470									

### Sewerage and Water Board of New Orleans **Sewer System Monthly Cash Collected**

**EUM Attribute: Financial** 

**Viability** 

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

Constituency: Suppliers

Objective: Provide adequate cash to pay

Goal: Cash balance of at least

and Bondholders

invoices on a timely basis

180 days of O&M expenses

**Currently Meeting Goal:** Yes

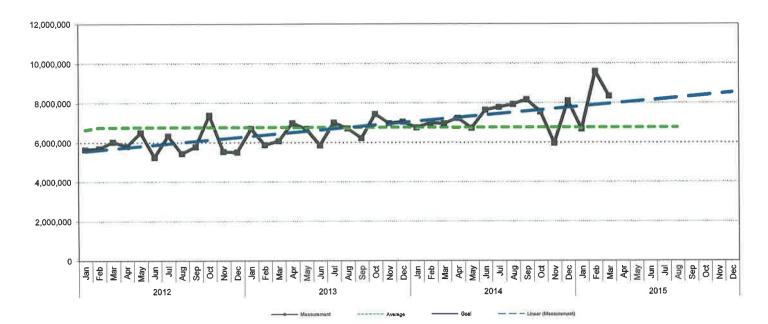
**Process Operating Within** Control Limits: Yes

Trend: Unfavorable

Monthly cash balances have remained stable except for repayment of previous inter-system loans,

### Plans for Improvement

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



						Data Tab	)16					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	5,661,289	5,714,272	6,051,080	5,823,400	6,516,639	5,262,179	6,346,753	5,452,971	5,798,998	7,399,002	5,547,113	5,519,667
2013	5,892,677	6,090,786	7,003,459	6,700,595	5,878,959	7,029,026	6,732,312	6,237,598	7,456,610	6,987,229	7,061,236	6,775,818
2014	6,775,818	7,005,852	6,974,564	7,253,474	6,748,962	7,663,974	7,808,829	7,950,275	8,188,493	7,570,455	5,981,296	8,130,621
2015	6.701.128	9.611.004	8.368.273									

### Sewerage and Water Board of New Orleans Drainage System Monthly Cash Collected

**EUM Attribute: Financial** 

**Viability** 

Description: Establishes and maintains an effective balance between longterm debt, assets values, operations and maintenance expenditures, and

operating revenues.

Constituency: Suppliers

and Bondholders

Objective: Provide adequate cash to pay

invoices on a timely basis

Goal: Cash balance of at

least 180 days of O&M

expenses

**Currently Meeting Goal:** 

Yes

Process Operating Within Control Limits: Yes

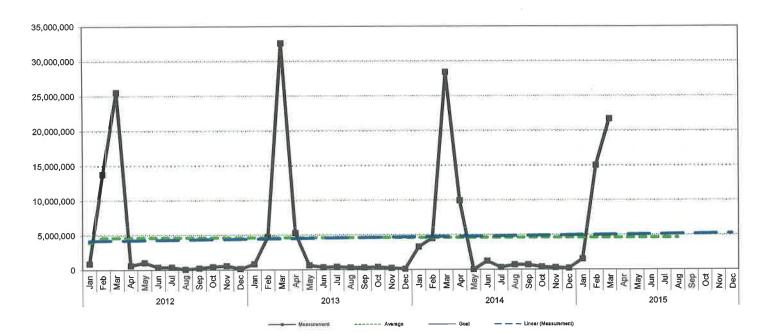
Trend: Favorable

### **Analysis**

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

### Plans for Improvement

Implement contemplated new drainage service charge to increase revenues generated from operations and cash balances according to 2011-2020 Financial Plan.



					D	ata lable						
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	906,727	13,813,742	25,564,433	621,400	1,045,044	378,986	372,439	63,788	230,730	441,345	581,949	141,861
2013	848,399	4,777,799	32,589,679	5,338,894	648,645	361,388	427,620	321,860	313,518	383,129	221,148	93,784
2014	3,300,147	4,530,168	28,420,420	9,996,090	6,800	1,232,767	334,130	700,821	695,982	379,198	295,025	192,659
2015	1,532,084	15,054,752	21,729,720									

### ALL SYSTEM FUNDS

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS MARCH 2015

		A	В	S	Q	B	Έ	Ŋ	Ħ	
		MTD	MTD	MTD		QTY	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
-	Operating revenues:	6 107 495	5.535.996	571.499	10.3%	18,489,209	16,764,751	1,724,458	10.3%	_
٠,	Converse corrice charact and del feet	7.588 697	7,005,290	583,407	8.3%	22,984,922	20,810,834	2,174,088	10.4%	7
4 (*	Plumhing inspection and license fees	57,680	56.270	1,410	2.5%	151,488	168,686	(17,198)	-10.2%	3
4	Other revenues	304,572	283,219	21,353	7.5%	776,881	817,636	(40,755)	-5.0%	4
N)	Total operating revenues	14,058,444	12,880,775	1,177,669	9.1%	42,402,500	38,561,907	3,840,593	10.0%	10
	Onceasting Demonstrate									
4	Operating paperses.  Power and numning	576.136	1.011.269	(435,133)	43.0%	3,055,860	3,911,774	(855,914)	-21.9%	9
, ,	Treatment	1,313,386	1,785,161	(471,775)	-26.4%	4,169,947	4,236,608	(66,661)	-1.6%	7
- 00	Transmission and distribution	1,538,613	2,033,752	(495,139)	-24.3%	4,046,547	4,643,144	(596,597)	-12.8%	<b>\$</b>
6	Customer accounts	287,849	308,894	(21,045)	%8.9-	804,664	821,115	(16,451)	-2.0%	6
10	Customer service	306,911	310,000	(3,089)	-1.0%	898,868	808,033	90,836	11.2%	10
Ξ	Administration and general	1,589,230	2,395,824	(806,594)	-33.7%	4,914,249	5,710,654	(796,405)	-13.9%	11
12	Payroll related	2,156,344	2,016,727	139,617	%6.9	3,870,718	6,189,923	(2,319,205)	-37.5%	17
13	Maintenance of general plant	1,058,892	2,981,013	(1,922,121)	-64.5%	3,177,724	5,894,521	(2,716,797)	46.1%	13
14	Depreciation	3,540,765	3,074,342	466,423	15.2%	10,622,297	9,223,026	1,399,271	15.2%	14
15	Amortization	ε	*	340	%0"0	(ê	(0)	¥	%0.0	15
16	Provision for doubtful accounts	185,763	165,235	20,528	12.4%	557,287	495,705	61,582	12.4%	16
17	Provision for claims	122,631	103,718	18,913	18.2%	213,873	234,483	(20,610)	-8.8%	17
18	Total operating expenses	12,676,520	16,185,935	(3,509,415)	-21.7%	36,332,035	42,168,986	(5,836,951)	-13.8%	18
19	Operating income (loss)	1,381,924	(3,305,160)	4,687,084	-141.8%	6,070,465	(3.607.079)	9,677,544	-268.3%	19
ę	Non-operating revenues (expense):		1	1	%0.0	366 819	((4	366 819	%0.0	20
7 7	THE COLUMN TAX	5 105 007	8 037 892	(1 932 885)	-24 0%	10 745 122	9.737.965	1.007,157	10.3%	21
17	LILECTION LAX	6 170 390	8 124 000	(1 953 610)	-24 0%	11.041.235	9,842,284	1,198,951	12.2%	22
33 6	Nine-mill fax	9.249.218	12,177,580	(2,928,362)	-24.0%	15,719,753	14,753,229	966,524	%9.9	23
54	Interest income	(#C	13,759	(13,759)	-100.0%	20,558	23,334	(2,776)	-11.9%	24
25	Other Income	•0	i.	)•	%0.0	(i)	(g#	T.	%0.0	25
26	Interest expense	300	1	<b>%</b>	%0.0	Ü	(90	w	%0.0	56
27	Operating and maintenance grants	70	69	1.	1.4%	70	69	-	1.4%	77
28	Total non-operating revenues	21,524,685	28,353,300	(6,828,615)	-24.1%	37,893,557	34,356,881	3,536,676	10.3%	28
30	Income hafare canifal contributions	22.906.609	25.048.140	(2.141.531)	-8.5%	43,964,022	30,749,802	13,214,220	43.0%	29
3 8		72.417	6,321,338	(6,248,921)	%6.86-	1,998,554	9,553,930	(7,555,376)	-79.1%	30
31	Change in net position	22,979,026	31,369,478	(8,390,452)	-26.7%	45,962,576	40,303,732	5,658,844	14.0%	31
32	Net position, beginning of year				Į	1,816,132,598	1,664,001,594	152,131,004	9.1%	32
33	Net position, end of year				1	1,862,095,174	1,704,305,326	157,789,848	9.3%	33

# SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS MARCH 2015

			ı							
		A	В	C	D	H	H	Ŋ	H	
		MTD	MTD	MTD		VTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:								i	,
1	Sales of water and delinquent fees	6,107,495	090,609,9	(501,565)	-7.6%	18,489,209	19,827,180	(1,337,971)	-6.7%	-
7	Sewerage service charges and del fees	7,588,697	8,070,794	(482,097)	~0.9~	22,984,922	24,212,382	(1,227,460)	-5.1%	7
3	Plumbing inspection and license fees	57,680	53,586	4,094	7.6%	151,488	160,759	(9,271)	-5.8%	3
4	Other revenues	304,572	293,454	11,118	3.8%	776,881	880,362	(103,480)	-11.8%	4
10	Total operating revenues	14,058,444	15,026,894	(968,450)	-6.4%	42,402,500	45,080,682	(2,678,181)	-5.9%	10
	Onerating Expenses:									
9	Power and pumping	576,136	1,195,445	(619,309)	-51.8%	3,055,860	3,586,336	(530,476)	-14.8%	9
1	Treatment	1,313,386	1,759,942	(446,556)	-25.4%	4,169,947	5,279,826	(1,109,879)	-21.0%	7
90	Transmission and distribution	1,538,613	3,012,789	(1,474,176)	48.9%	4,046,547	9,038,368	(4,991,821)	-55.2%	90
6	Customer accounts	287,849	346,358	(58,509)	-16.9%	804,664	1,039,075	(234,411)	-22.6%	6
10	Customer service	306,911	430,886	(123,975)	-28.8%	698,868	1,292,657	(393,788)	-30.5%	10
11	Administration and general	1,589,230	3,355,641	(1,766,411)	-52.6%	4,914,249	10,066,924	(5,152,675)	-51.2%	11
12	Payroll related	2,156,344	1,784,981	371,363	20.8%	3,870,718	5,354,942	(1,484,224)	-27.7%	12
13	Maintenance of general plant	1,058,892	2,774,663	(1,715,771)	-61.8%	3,177,724	8,323,989	(5,146,265)	-61.8%	13
14	Depreciation	3,540,765	3,885,847	(345,081)	-8.9%	10,622,297	11,657,541	(1,035,244)	-8.9%	14
15	Amortization	•	TV.	0	0.0%	(6)	((0))	2361	0.0%	15
16	Provision for doubtful accounts	185,763	9	185,763	%0.0	557,287	(9	557,287	0.0%	16
17	Provision for claims	122,631	223,038	(100,407)	45.0%	213,873	669,113	(455,240)	-68.0%	17
18	Total operating expenses	12,676,520	18,769,590	(6,093,070)	-32.5%	36,332,035	56,308,769	(19,976,734)	-35.5%	18
19	Operating income (loss)	1,381,924	(3,742,696)	5,124,620	-136.9%	6,070,465	(11,228,087)	17.298.553	-154 1%	19
	Non-operating revenues (expense):									
20	Two-mill tax	•	25	8	0.0%	366,819	*0	366,819	0.0%	20
21	Three-mill tax	6,105,007	1,113,134	4,991,873	448.5%	10,745,122	3,339,402	7,405,720	221.8%	21
22	Six-mill tax	6,170,390	1,125,062	5,045,328	448.4%	11,041,235	3,375,187	7,666,049	227.1%	22
23	Nine-mill tax	9,249,218	1,697,000	7,552,218	445.0%	15,719,753	5,091,000	10,628,753	208.8%	23
24	Interest income	•0	Z.	¥.	0.0%	20,558	C	20,558	0.0%	74
25	Other Income		131,095	(131,095)	-100.0%	76	393,285	(393,285)	-100 0%	25
26	Interest expense	9	(261,777)	261,777	-100.0%	(4	(785,331)	785,331	-100.0%	56
27	Operating and maintenance grants	70	ř	70	%0.0	70	ж	70	0.0%	27
28	Total non-operating revenues	21,524,685	3,804,514	17,720,171	465.8%	37,893,557	11,413,543	26,480,014	232.0%	28
29	Income before capital contributions	22,906,609	61,819	22,844,790	36954.6%	43,964,022	185,456	43,778,567	23605.9%	29
30	Capital contributions	72,417	ä	72,417	%0.0	1,998,554		1,998,554	0.0%	30
31	Change in net position	22,979,026	61,819	22,917,207	37071.7%	45,962,576	185,456	45,777,121	24683.6%	31
32						1,816,132,598	1,664,001,594	152,131,004	9.1%	32
33	Net position, end of year				ņ	1,862,095,174	1,000,813,310	201,201,00v	14.179	20

### WATER SYSTEM FUND

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS MARCH 2015

	A	g	١	1	4		>		
	MTD	MTD	MTD		YTD	VTD	VTD		
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
Operating revenues:	6 107 495	5 535 996	571.499	10.3%	18,489,209	16,764,751	1,724,458	10.3%	_
Sauce of water and defined and del fees			96	0.0%		Ü	34	0.0%	7
Plumbing inspection and license fees	28,840	28,135	705	2.5%	75,744	84,343	(8,599)	-10.2%	33
Other revenues	302,850	237,673	65,177	27.4%	717,169	688,140	29,029	4.2%	4
Total operating revenues	6,439,185	5,801,804	637,381	11.0%	19,282,122	17,537,234	1,744,888	%6.6	N)
Onerating Exnenses:									
Power and pumping	99,585	228,984	(129,399)	-56.5%	1,166,353	1,874,366	(708,013)	-37.8%	9
Treatment	442,662	859,841	(417,179)	48.5%	1,539,273	1,774,418	(235,145)	-13.3%	7
Fransmission and distribution	861,957	1,404,050	(542,093)	-38.6%	2,267,381	2,955,213	(687,832)	-23.3%	90
Customer accounts	143,652	154,155	(10,503)	%8.9-	401,527	409,952	(8,425)	-2.1%	6
Customer service	146,676	147,936	(1,260)	~6.0-	429,057	388,334	40,723	10.5%	10
Administration and general	600,534	881,334	(280,800)	-31.9%	1,826,722	2,098,728	(272,006)	-13.0%	11
Payroll related	1,005,974	957,742	48,232	2.0%	1,805,540	2,927,649	(1,122,109)	-38.3%	12
Maintenance of general plant	487,632	745,411	(257,779)	-34.6%	1,572,829	2,571,382	(698,553)	-38.8%	13
Depreciation	1,246,023	1,046,508	199,515	19.1%	3,738,070	3,139,524	598,546	19.1%	14
Amortization	)į	:#	×	%0.0	Ţ	*	1.	%0.0	15
Provision for doubtful accounts	103,201	117,022	(13,821)	-11.8%	309,602	351,066	(41,464)	-11.8%	16
Provision for claims	27,591	48,447	(20,856)	-43.0%	71,813	105,465	(33,652)	-31.9%	17
Total operating expenses	5,165,487	6,591,430	(1,425,943)	-21.6%	15,128,167	18,596,097	(3,467,930)	-18.6%	18
Operating income (loss)	1,273,698	(789,626)	2,063,324	-261.3%	4,153,955	(1,058,863)	5,212,818	492.3%	19
Non-operating revenues (expense):									(
Two-mill tax		9	3	%0.0	ű.		*	0.0%	70
Three-mill tax	9	×	×	%0.0	æ	•	10	%0.0	21
Six-mill tax	(*)	75	)K(	%0.0	W	0)	il <b>t</b> i	%0.0	22
Nine-mill tax	*	ć	(00)	%0.0	36	10	Ø.	%0.0	23
Interest income	150X	3,043	(3,043)	-100.0%	105	5,962	(5,857)	-98.2%	74
Other Income	9	×	30	%0.0	NE.	<u>(i)</u>	T:	%0.0	25
Interest expense	*	ř	10	%0.0	40	0	(A)	0.0%	26
Operating and maintenance grants	70	23	47	204.3%	70	23	47	204.3%	27
Total non-operating revenues	70	3,066	(2,996)	-97.7%	175	5,985	(5,810)	-97.1%	28
Income hefere conite contributions	1 273 768	(786 560)	2.060.328	-261.9%	4.154.130	(1,052,878)	5,207,008	494.5%	29
Canital contributions	33.034	3,491,081	(3,458,047)	-99.1%	161,763	5,888,819	(5,727,056)	-97.3%	30
Change in net position	1,306,802	2,704,521	(1,397,719)	-51.7%	4,315,893	4,835,941	(520,048)	-10.8%	31
Net position, beginning of year					313,268,717	256,171,548	57,097,169	22.3%	32
Net position, end of year					317,584,610	261,007,489	56,577,121	21.7%	33

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

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS MARCH 2015

		A	B	C	Q	国	ĬΞ	Ŋ	H	
		MTD	MTD	MTD		CLTX	ØTY	QT.Y		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:					6	1	1000	Ì	,
_	Sales of water and delinquent fees	6,107,495	090,609,9	(501,565)	-7.6%	18,489,209	19,827,180	(1,337,971)	6.7%	п :
7	Sewerage service charges and del fees	•	(0)	046	%0.0	*	i.		%0.0	7
3	Plumbing inspection and license fees	28,840	26,793	2,047	7.6%	75,744	80,379	(4,635)	-5.8%	3
4	Other revenues	302,850	269,375	33,475	12.4%	717,169	808,126	(96,956)	-11.3%	4
S	Total operating revenues	6,439,185	6,905,228	(466,043)	-6.7%	19,282,122	20,715,685	(1,433,562)	%6.9-	2
	Operating Expenses:									
9	Power and pumping	585,66	140,224	(40,639)	-29.0%	1,166,353	420,673	745,680	177.3%	9
1	Treatment	442,662	781,618	(338,956)	43.4%	1,539,273	2,344,854	(805,581)	-34.4%	7
90	Transmission and distribution	861,957	1,663,008	(801,051)	48.2%	2,267,381	4,989,023	(2,721,642)	-54.6%	90
6	Customer accounts	143,652	172,845	(29,193)	-16.9%	401,527	518,534	(117,007)	-22.6%	6
10	Customer service	146,676	209,445	(62,769)	-30.0%	429,057	628,336	(199,279)	-31.7%	10
11	Administration and general	600,534	1,309,392	(708,858)	-54.1%	1,826,722	3,928,175	(2,101,453)	-53.5%	11
12	Payroll related	1,005,974	818,804	187,170	22.9%	1,805,540	2,456,412	(650,872)	-26.5%	12
13	Maintenance of general plant	487,632	1,122,305	(634,673)	-56.6%	1,572,829	3,366,916	(1,794,087)	-53.3%	13
14	Depreciation	1,246,023	1,537,917	(291,894)	-19.0%	3,738,070	4,613,750	(875,680)	-19.0%	14
15	Amortization	11		24	%0.0	•	*	W.	%0.0	15
16	Provision for doubtful accounts	103,201	(0)	103,201	%0.0	309,602	*	309,602	%0.0	16
17	Provision for claims	27,591	92,583	(64,992)	-70.2%	71,813	277,749	(205,936)	-74.1%	17
18	Total operating expenses	5,165,487	7,848,141	(2,682,654)	-34.2%	15,128,167	23,544,422	(8,416,254)	-35.7%	18
19	Operating income (loss)	1.273.698	(942,912)	2,216,610	-235.1%	4,153,955	(2,828,737)	6,982,692	-246.8%	19
	0									
	Non-operating revenues (expense):									
20	Two-mill tax	2	•	ij.	%0.0	( <b>i</b>	()	:4	%0.0	20
21	Three-mill tax	18	90	3	%0.0	ä			%0.0	21
22	Six-mill tax	30	ж	ž.	%0.0	Ķ.	*	£2	%0.0	22
23	Nine-mill tax	#0.	KX	E.	%0.0	6	Ŷ	.00	%0.0	23
24	Interest income	689	((4	ij.	%0"0	105	<b>₩</b>	105	%0.0	54
25	Other Income	0.8	33,375	(33,375)	-100 0%	*	100,125	(100,125)	-100.0%	25
26	Interest expense	*	(22,384)	22,384	-100.0%	<b>(i)</b>	(67,152)	67,152	-100.0%	76
27	Operating and maintenance grants	70	(2)	70	%0.0	70	(2)	70	0.0%	27
28	Total non-operating revenues	0.2	10,991	(10,921)	-99.4%	175	32,974	(32,799)	-99.5%	28
6		071 010 1	(1001.00)	007 300 0	701 700	021 831 8	(1) 705 707 (1)	700 070 9	740 607	30
67	Income before capital contributions	1,2/3,708	(951,921)	7,203,089	-230.7%	4,134,130	(7,73,704)	0,949,094	-240.070	67
30	Capital contributions	33,034	e	33,034	%0.0	161,763		161,763	0.0%	30
31	Change in net position	1,306,802	(931,921)	2,238,723	-240.2%	4,315,893				31
32	Net position, beginning of year				Ĭ	313,268,717	256,171,548	57,097,169	22.3%	32
33	Net position, end of year					317,584,610	256,171,548	61,413,062	24.0%	33

### STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS MARCH 2015 SEWER SYSTEM FUND

			6	7	4	-3	Ē	ζ	Þ	
		A	PA .	ن	a	4	4	٥	d	
		MTD	MTD	MTD		TTD	YTD	VTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:				6				90	,
1	Sales of water and delinquent fees	ě.	*IL	(C)	%0.0	1 000	1 70000	000	0.0%	٠,
7	Sewerage service charges and del fees	7,588,697	7,005,290	583,407	8.3%	22,984,922	20,810,834	2,1/4,088	10.4%	7 (
3	Plumbing inspection and license fees	28,840	28,135	705	2.5%	75,744	84,343	(8,599)	-10.2%	3
4	Other revenues	810	45,292	(44,482)	-98.2%	55,653	128,480	(72,827)	-56.7%	4
ĸ	Total operating revenues	7,618,347	7,078,717	539,630	7.6%	23,116,319	21,023,657	2,092,662	10.0%	N)
	4									
	Operating Expenses:	1			200	000	020 200	(300 100)	74 40/	,
9	Power and pumping	86,765	246,910	(160,145)	-64.9%	398,809	607,978	(708,169)	-54.4%	٥
7	Treatment	867,893	905,827	(37,934)	4.2%	2,618,972	2,435,841	183,131	7.5%	_
90	Transmission and distribution	611,274	569,783	41,491	7.3%	1,592,784	1,520,259	72,525	4.8%	90
6	Customer accounts	143,651	154,154	(10,503)	-6.8%	401,526	409,515	(7,989)	-2.0%	6
10	Customer service	148,281	149,650	(1,369)	%6.0-	433,732	393,562	40,170	10.2%	10
11	Administration and general	543,637	852,872	(309,235)	-36.3%	1,718,110	2,002,202	(284,092)	-14.2%	11
12	Payroll related	692,555	631,068	61,487	9.7%	1,286,932	1,916,325	(629,393)	-32.8%	12
13	Maintenance of general plant	212,550	1,405,575	(1,193,025)	-84.9%	569,142	1,699,255	(1,130,113)	~66.5%	13
14	Depreciation	1,136,146	1,011,382	124,764	12.3%	3,408,439	3,034,146	374,293	12.3%	14
15	Amortization			90	%0.0	ě	32	*	%0.0	15
16	Provision for doubtful accounts	82,562	48,213	34,349	71.2%	247,685	144,639	103,046	71.2%	16
17	Provision for claims	49,206	30,856	18,350	59.5%	71,671	68,117	3,554	5.2%	17
18	Total operating expenses	4,574,520	6,006,290	(1,431,770)	-23.8%	12,747,802	14,231,839	(1,484,037)	-10.4%	18
19	Operating income (loss)	3,043,827	1,072,427	1,971,400	183.8%	10,368,517	6,791,818	3,576,699	52.7%	19
	Non-operating revenues (expense):									;
20	Two-mill tax	(*)	i.e	00	%0.0	ž	(#)	¥	%0.0	20
21	Three-mill tax	×	<b>x</b> :	×	%0.0	ř.	6	W.	%0.0	21
22	Six-mill tax	)(	<b>8</b> 2	c	%0.0	•	((*))	20 C	%0.0	22
23	Nine-mill tax	(*)	39	1)	%0.0	<b>%</b>	61	t¥	%0.0	23
24	Interest income	*	1,068	(1,068)	-100.0%	20,453	2,337	18,116	775.2%	24
25	Other Income	×	*:	X	%0.0	*6	•	10	%0.0	25
26	Interest expense	*))	•61	#I:	%0.0	ěï	((0))	((4))	%0.0	76
27	Operating and maintenance grants	٠	23	(23)	-100.0%	Ü	23	(23)	-100.0%	27
28	Total non-operating revenues	(4	1,091	(1,091)	-100.0%	20,453	2,360	18,093	766.7%	28
90	Inamo hoforo conito acadesinutions	3 043 837	1 073 518	1 970 309	183 5%	10 388 970	6 794 178	3 594 792	22.9%	29
3 8		39 383	782 951	(743 568)	-95 0%	1,833,947	1.387.326	446,621	32.2%	30
31	Change in net position	3,083,210	1,856,469	1,226,741	66.1%	12,222,917	8,181,504	4,041,413	49.4%	31
33	Net nasition beginning of year					666,666,891	610,781,239	55,885,652	9.1%	32
33					I. II	678,889,808	618,962,743	59,927,065	9.7%	33

### SEWER SYSTEM FUND

### STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS **MARCH 2015**

		A	g MTM	C	A è	YTD	YTD	GTY GTY	H	
Actual Budget Operating revenues:		Budget		Variance	% %	Actual	Budget	Variance	° 00	-
Sewerage service charges and del fees 7,588,697 8,070,794		8,070,794		(482,097)	%0.9-	22,984,922	24,212,382	(1,227,460)	-5.1%	7
28,840		26,793		2,047	7.6%	75,744	80,379	(4,635)	-5.8%	3
Other revenues 810 24,079		24,079		(23,269)	%9.96-	55,653	72,236	(16,583)	-23.0%	4
Total operating revenues 7,618,347 8,121,666		8,121,666		(503,319)	-6.2%	23,116,319	24,364,997	(1,248,678)	-5.1%	so.
Operating Expenses:										
Power and pumping 86,765 203,809		203,809		(117,044)	-57.4%	398,809	611,427	(212,617)	-34.8%	9
Treatment 867,893 964,066		964,066		(96,173)	-10.0%	2,618,972	2,892,199	(273,227)	-9.4%	7
on and distribution 611,274 1,	1,	1,269,914		(658,640)	-51.9%	1,592,784	3,809,742	(2,216,958)	-58.2%	90
		172,845		(29,194)	-16,9%	401,526	518,534	(117,008)	-22.6%	6
Customer service 148,281 211,468		211,468		(63,187)	-29.9%	433,732	634,404	(200,672)	-31.6%	10
Administration and general 543,637 1,108,090		1,108,090		(564,453)	-50.9%	1,718,110	3,324,270	(1,606,160)	48.3%	11
		516,391		176,164	34.1%	1,286,932	1,549,173	(262,241)	-16.9%	12
Maintenance of general plant 212,550 258,162		258,162		(45,612)	-17.7%	569,142	774,486	(205,344)	-26.5%	13
Depreciation 1,136,146 1,121,055		1,121,055		15,091	1.3%	3,408,439	3,363,166	45,273	1.3%	14
Amortization	300	я			%0"0	(i	X4	76	0.0%	15
Provision for doubtful accounts	82,562	36		82,562	%0'0	247,685	9.	247,685	0.0%	16
Provision for claims 60,480		60,480	- 1	(11,274)	-18.6%	71,671	181,439	(109,768)	-60.5%	17
Total operating expenses 4,574,520 5,886,279		5,886,279		(1,311,759)	-22.3%	12,747,802	17,658,838	(4,911,036)	-27.8%	18
Operating income (loss) 3,043,827 2,235,386		2,235,386		808,441	36.2%	10,368,517	6,706,159	3,662,358	54.6%	19
Non-operating revenues (expense):										
Two-mill tax	1960 (160)	25450		٠	%0"0	3	JP	26	%0.0	70
Three-mill tax	74 74	24		y	%0.0	*	*	æ	%0.0	21
Six-mill tax	æ	w		'n	%0.0	*	*.	¥i.	%0.0	22
Nine-mill tax	10	10		ŧ.	%0.0	¥X	*0	2	%0.0	23
Interest income	(6)	J 102			%0.0	20,453	σt	20,453	0.0%	74
Other Income = 39,245		39,245		(39,245)	-100.0%	<b>®</b>	117,736	(117,736)	-100.0%	25
Interest expense (218,131)	- (218,131)	(218,131)		218,131	-100.0%	*	(654,392)	654,392	-100.0%	56
Operating and maintenance grants	#33 Wil	4.0		80	%0.0	90	20	¥3	%0.0	27
Total non-operating revenues (178,885)	(178,885)	(178,885)		178,885	-100.0%	20,453	(536,656)	557,109	-103.8%	28
105 270 0 400 600 0		2 056 501		302 206	49.00%	10 388 070	6 160 503	1 210 467	70V 89	20
contributions 5,045,627		2,050,501		025,106	40.070	1 922 047	0,102,00	1 022 047	00.470	3 6
39,383		**		39,383	0.0%	1,833,947	<b>9</b> 00	1,622,947	0.0%	26
<b>Change in net position</b> 3,083,210 2,056,501		2,056,501		1,026,709	49.9%	12,222,917				31
Net position, beginning of year						666,666,891	610,781,239	55,885,652	9.1%	32
ivet position, enu oi year						222,000,010	010, 010,	CC3 * CC3 CC3	1	3

### STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS MARCH 2015 SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND

		A	B	O	D	된	Ħ	G	H	
		MTD	MTD	MTD		YTD	VTD	ATT		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:								6	,
1	Sales of water and delinquent fees	W	х	C	%0.0	T.	97	165	0.0%	
7	Sewerage service charges and del fees	E	CZ	121	%0.0	Wall	3.	Q.	%0.0	7
3	Plumbing inspection and license fees	290	3(0)	a	%0.0	<u> </u>	9	.*	%0.0	33
4	Other revenues	912	254	859	259.1%	4,059	1,016	3,043	299.5%	4
10	Total operating revenues	912	254	859	259.1%	4,059	1,016	3,043	299.5%	20
,	Operating Expenses:	200.000	350 363	(145 500)	790 20	1 400 607	1 420 430	190 19	4 3%	ý
ا ہ	Power and pumping	369,760	353,573	(145,589)	0/7:17-	1,450,057	064,624,1	(14 647)	25.6%	) [
- 0	Treatment	2,631	19,433	(10,002)	0.10	196 397	167 677	18 710	11 2%	- 00
90	Transmission and distribution	05,382	99,919	5,403	9.1%	100,302	16/,0/2	10,/10	7 70%	0 0
6	Customer accounts	546	585	(38)	-0./%	1,011	1,648	(/5)	-2.2%	λ ;
10	Customer service	11,954	12,414	(460)	-3.7%	36,080	26,137	9,943	38.0%	10
11	Administration and general	445,059	661,618	(216,559)	-32.7%	1,369,417	1,609,724	(240,307)	-14.9%	11
12	Payroll related	457,815	427,917	29,898	7.0%	778,246	1,345,949	(567,703)	-42.2%	12
13	Maintenance of general plant	358,710	830,027	(471,317)	-56.8%	1,035,753	1,623,884	(588,131)	-36.2%	13
14	Depreciation	1,158,596	1,016,452	142,144	14.0%	3,475,788	3,049,356	426,432	14.0%	14
15	Amortization	35%	29	74	%0.0	ä	*	y	0.0%	15
16	Provision for doubtful accounts	8	,	÷	%0.0	7	(1)	<u>s</u>	0.0%	16
17	Provision for claims	45,834	24,415	21,419	87.7%	70,389	60,901	9,488	15.6%	17
18	Total operating expenses	2,936,513	3,588,215	(651,702)	-18.2%	8,456,065	9,341,050	(884,985)	-9.5%	18
19	Operating income (loss)	(2,935,601)	(3,587,961)	652,360	-18.2%	(8,452,006)	(9,340,034)	888,028	-9.5%	19
	Non-operating revenues (expense):									
20	Two-mill tax	ů.	9	(6)	%0.0	366,819	*	366,819	%0.0	70
21	Three-mill tax	6,105,007	8,037,892	(1,932,885)	-24.0%	10,745,122	9,737,965	1,007,157	10.3%	21
22	Six-mill tax	6,170,390	8,124,000	(1,953,610)	-24.0%	11,041,235	9,842,284	1,198,951	12.2%	22
23	Nine-mill tax	9,249,218	12,177,580	(2,928,362)	-24.0%	15,719,753	14,753,229	966,524	%9'9	23
24	Interest income		9,648	(9,648)	-100.0%	794	15,035	(15,035)	-100.0%	24
25	Other Income	1		¥	%0.0	W		ī	0.0%	25
26	Interest expense	ä		66	%0.0	x	8	Ė	0.0%	26
27	Operating and maintenance grants	*	23	(23)	-100.0%		23	(23)	-100.0%	27
28	Total non-operating revenues	21,524,615	28,349,143	(6,824,528)	-24.1%	37,872,929	34,348,536	3,524,393	10.3%	78
6		410,000,01	24 751 183	(021 021 2)	24 00/	20 420 023	25 000 500	1 4 7 1 7 4 7 1	17 6%	30
3	Income before capital contributions	18,389,014	24,/01,102	(0,1/2,100)	100 001	25,420,923	200,000,02	4,412,421	70.00	) e
30	Capital contributions	*	2,047,306	(2,047,306)	-I00.0%	7,844	2,211,183	(7,7/4,941)	-99.9%	30
31	Change in net position	18,589,014	26,808,488	(8,219,474)	-30.7%	29,423,767	27,286,287	2,137,480	7.8%	31
32	Net position, beginning of year				ļ	836,196,990	797,048,807	39,148,183	4.9%	32
33	Net position, end of year				I.	865,620,757	824,335,094	41,285,663	5.0%	33

# SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS MARCH 2015

NTD			A	В	C	D	B	H	Ö	H	
Actual Budget Variance % Actual Budget Varianc			MTD	MTD	MTD		VTD	YTD	QTY		
845 912			Actual	Budget	Variance	%	Actual	Budget	Variance	%	
912 0.0% 913 0.0% 914 0.0% 915 0.0% 915 0.0% 916 0.0% 917 0.0% 918 0.0% 918 0.0% 919	Operating revenues:	•				1000				700 0	*
912 0.0% 913 0.0% 914 0.0% 915 0.0% 915 0.0% 916 0.0% 917 0.0% 918 0.0% 918 0.0% 918 0.0% 918 0.0% 919	Sales of water and delinquent fees	int fees	174	ė.	¥	%0.0	*	¥.		0.0%	
912 0.0% 4,059 - 0.0% 4,059 - 4,059 0.0% 4,059 - 4,059 0.0% 4,059 - 4,059 0.0% 4,059 - 4,059 0.0% 4,059 - 4,059 0.0% 4,059 - 4,059 0.0% 4,059 - 4,059 0.0%	werage service charges a	and del tees	×		P	0.0%	<b>*</b> 2	•2.	0 0	0.0%	4 .
912 - 912 0.0% 4,059 - 6450 0.0% 4,059 - 6450 0.0% 1,114,050 0.18,1412 0.0% 4,059 0.0% 1,115,050 0.0% 1,115,050 0.18,1412 0.0% 1,115,050 0.18,1412 0.0% 1,115,050 0.18,1412 0.0% 1,115,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,1412 0.18,050 0.18,14122 0.18,14123 0.18,14122	Plumbing inspection and license fees	cense fees	*	9	*)	0.0%	ŧ	<b>1</b> 2.		0.0%	,
912 0.0% 4,059 - 64,2% 1,09% 4,059 - 64,059 - 64,059 - 64,059 - 64,059 - 64,059 - 65,882 - 24,274 (11,05,539) - 41,6% 6,5,882 - 79,868 (11,427 - 80,15% 11,072 - 42,774 (31,072) - 72,22% 6,5,882 - 79,868 (14,446) - 18,14% 186,382 - 29,963 - (32,21) - 22,22% 6,69 - (49,101) - 22,6% 1,095,39 - 1,097 (39,01) - 22,003 - 20,03 - 2	Other revenues		912	6	912	%0.0	4,059	٠	4,059	0.0%	ণ
389,786         851,412         (461,626)         -54,2%         1,490,697         2,554,236         (1,106,59)         -41,6%           5,381         14,288         (11,427)         -81,1%         11,702         4,774         (31,072)         -72,2%           546         65,382         (79,688         (14,427)         -18,4%         1,611         2,007         (396)         1,97%           546         66,382         (1,93,101)         -18,4%         1,611         2,007         (396)         1,97%           445,089         938,160         (493,101)         -22,6%         1,584,47         (1444,562)         -19,7%           447,815         991,26         (493,101)         -22,6%         1,344,47         (1444,562)         -19,7%           447,815         492,187         40,39         -73,3%         1,035,753         4,182,588         (3,146,835)         -75,2%           45,834         6,037         -74,3%         1,035,753         4,182,588         (3,146,835)         -75,2%           45,834         6,035,170         (2,036,57)         4,17%         8,456,665         15,105,509         (6,649,443)         -41,0%           4105,007         (3,035,170         (2,036,57)         4,17%	Total operating revenues	2	912	( T	912	%0.0	4,059	56	4.059	%0.0	vo.
389,786         851,412         (461,626)         -54,2%         1,400,697         2554,236         (10,63,539)         -41,6%           65,383         79,868         (11,427)         -81,8%         16,11         2,007         (19,07)         -72,6%           54,6         669         (123)         -18,4%         1,611         2,007         (396)         -19,7%           445,059         993,166         (493,101)         -52,6%         1,647         2,916         6,164         20.6%           445,059         993,166         (493,101)         -52,6%         1,369,417         2,814,49         (1,445,602)         -19,7%           477,815         449,7815         8,029         1,8%         1,369,417         2,814,49         (1,445,602)         -13,7%           1,158,406         1,120,487         1,436,417         1,436,419         (1,445,602)         -13,7%           1,158,406         1,120,487         1,436,417         1,417         8,456,065         1,410,602         -14,7%           1,158,506         1,120,4123         3,475,788         3,445,08         3,445,08         3,445,08         3,445,08         3,445,08         3,445,08         3,445,08         3,445,08         3,445,08         3,445,08         3	Operating Expenses:										
2831         14,258         (11,427)         80.1%         11,702         42,774         (31,072)         -72.2%           6532         7,868         (14,486)         11,81         16,322         239,073         (33,221)         -22.2%           445,059         9972         (1,982)         19,9%         36,080         29,916         6,164         20.0%           445,059         9972         (1,982)         19,9%         36,080         29,916         6,164         20.0%           445,059         9972         (1,934,96)         (1,034,94)         (1,034,94)         (1,435,022)         -31,3%           388,710         1,136,394         (1,034,373)         -3,69         3,475,788         3,480,625         (2,04,837)         -5,6%           45,834         69,975         (68,279)         -5,6%         3,475,788         3,480,625         (204,837)         -5,6%           45,834         69,975         (2,098,657)         41,7%         (8,456,065)         (15,105,002)         -5,13%         -7,13%         -7,128         -7,128         -7,128         -7,128         -7,128         -7,108         -7,128         -7,128         -7,128         -7,128         -7,128         -7,128         -7,128         -7,128	Power and pumping		389,786	851,412	(461,626)	-54.2%	1,490,697	2,554,236	(1,063,539)	41.6%	9
65,382         79,868         (14,486)         -18 1%         186,382         299,663         (33,21)         -222.8           546         669         (113)         -18 4%         1,611         2,007         (396)         -19,7%           11,954         9,72         1,984         36,080         29,916         6,144         20,7%           445,084         9,72         1,984         7,8246         1,344,79         (1,144,502)         -51,3%           457,815         449,786         (8,279)         1,8%         778,246         1,344,79         (1,144,502)         -51,3%           1,138,96         1,256,875         (8,279)         -5.6%         3,475,788         3,680,635         (204,837)         -5.13%           45,834         69,975         (1,144,802)         1,175,788         3,450,665         15,105,509         (6,649,443)         -41,0%           2,936,513         5,035,170         (2,098,637)         -41,7%         (8,450,065         15,105,509         (6,649,443)         -44,0%           6,105,007         1,113,134         4,991,87         14,17%         (8,450,066         15,105,509         (6,649,443)         -44,0%           6,105,007         1,113,134         4,991,87         14,148,2%	Treatment		2,831	14,258	(11,427)	-80.1%	11,702	42,774	(31,072)	-72.6%	7
1,128,506   1,125,625   1,925   1,936,417   2,007   3,96   1,978     1,138,506   1,927   1,922   1,956   1,369,417   2,814,479   (1,445,062)     1,138,506   1,206,875   1,936,417   2,814,479   (1,445,062)     1,138,506   1,206,875   1,938,   1,035,733   4,182,588   (3,146,835)   -75.2%     1,138,506   1,206,875   1,035,486   -74.3%   1,035,733   4,182,588   (3,146,835)   -75.2%     1,138,506   1,206,875   1,035,486   -74.3%   1,035,733   4,182,588   (3,146,835)   -75.2%     2,935,513   5,035,170   2,099,569   -41.7%   8,456,065   15,105,509   (6,649,443)   -44.0%     2,935,501   (5,035,170)   2,099,569   -41.7%   (8,452,006)   (15,105,609)   (6,649,443)   -44.0%     6,105,007   1,113,134   4,991,873   448.5%   11,041,235   3,351,87   7,666,049   2771,8%     6,105,007   1,113,134   4,991,873   448.5%   11,041,235   3,351,87   7,666,049   2771,8%     6,105,007   1,113,134   4,991,873   448.5%   11,041,235   3,351,87   7,666,049   2771,8%     6,105,007   1,113,134   4,991,873   448.5%   11,041,235   3,351,87   7,666,049   2771,8%     6,105,007   1,105,002   7,532,218   448.5%   11,041,235   3,351,87   7,666,049   2771,8%     6,105,007   1,125,002   5,045,228   448.4%   11,041,235   3,351,87   7,666,049   2771,8%     6,105,007   1,125,002   5,045,228   448.4%   11,041,235   3,351,87   7,666,049   2771,8%     6,105,007   1,125,002   2,106,0%   1,532,218   1,917,225   2,555,704   1,00.0%     7,125,002   1,002,701   1,002,701   1,002,701   1,002,8%   1,002,8%     18,589,014   (1,062,701   19,651,775   1,849,1%   2,942,0923   1,917,002,33   9,0%     18,589,014   (1,062,701   19,651,775   1,849,1%   2,942,0923   1,917,002,33   9,0%     8,589,014   (1,062,701   19,651,775   1,849,1%   2,942,0923   1,918,283   1,9	Transmission and distribution	0.0	65,382	79,868	(14,486)	-18.1%	186,382	239,603	(53,221)	-22.2%	90
11,954   9,972   1,982   19,9%   36,080   29,916   6,164   20,6%   445,059   938,160   (493,101)   -52.6%   1,364,417   2,814,479   (1,445,662)   -1,33%   388,160   (493,101)   -52.6%   1,364,417   2,814,479   (1,445,622)   -1,33%   388,713   4,182,88   (3,14,11)   4,23%   388,713   4,182,88   (3,14,11)   4,23%   4,182,88   (3,14,11)   4,23%   1,138,596   1,226,875   (68,279)   -5.6%   3,475,783   4,182,88   (3,14,11)   4,23%   1,226,875   (68,279)   -5.6%   3,475,783   4,182,88   (3,14,683.5)   -5.6%   1,226,875   (68,279)   -5.6%   3,475,783   3,680,625   (204,837)   -5.6%   (2,93,831)   -2.099,569   -41.7%   (8,450,665   15,105,509)   (6,649,443)   -44.0%   (2,935,5170   (2,098,657)   -41.7%   (8,450,665   15,105,509)   (6,649,443)   -44.0%   (2,935,5170   (2,098,657)   -41.7%   (8,450,665   15,105,509)   (6,649,443)   -44.0%   (2,935,619)   (2,035,170)   (2,098,657)   -41.7%   (8,450,665   15,105,509)   (6,649,443)   -44.0%   (2,935,619)   (2,035,170)   (2,098,657)   -41.7%   (8,450,665   15,105,509)   (6,649,443)   -44.0%   (2,935,619)   (2,93	Customer accounts		546	699	(123)	-18.4%	1,611	2,007	(396)	-19.7%	6
445,059         938,160         (493,101)         -52.6%         1,369,417         2,814,479         (1,445,062)         -51.3%           457,815         449,286         8,029         1.8%         778,246         1,349,357         (571,11)         -52.8%           1,138,596         1,236,486         -40,3%         1,035,733         4,182,588         (3,146,835)         -56.2%           45,834         1,236,576         -56%         3,475,788         3,480,625         (304,433)         -56.2%           45,834         69,975         (24,141)         -34.5%         3,475,788         3,480,625         (304,433)         -56.2%           2,936,513         5,035,170         (2,098,657)         41,7%         8,456,065         15,105,509         (6,49,443)         -40.0%           6,105,007         1,113,134         4,991,873         448.85%         10,745,122         3,333,402         7,405,720         21.8%           6,105,007         1,115,134         4,991,873         448.85%         10,745,122         3,333,402         7,405,720         21.8%           6,105,007         1,115,134         4,991,873         448.85%         10,745,122         3,333,402         7,405,720         21.8%           6,105,007         1,115,34	Customer service		11,954	9,972	1,982	19.9%	36,080	29,916	6,164	20.6%	10
457,815 449,786 8,029 1.8% 7778,246 1,349,357 (571,111) 42.3% 1,387,376 (1,035,486) 74.3% 1,035,753 4.182,588 (3,146,835) 75.2% 1,158,596 1,226,875 (68,279) 5.56% 3,475,788 3,680,625 (204,837) 5.56% 2,945,718 3,680,625 (204,837) 5.66% 2,00% 2,935,613 5,035,170 (2,098,657) 41,7% 8,456,065 15,105,509 (6,643,443) 44,0% (6,105,007) 1,135,002 5,045,328 448,4% 11,041,235 3,375,187 7,666,049 227,17% (6,105,007) 1,125,002 5,045,328 448,4% 11,041,235 3,375,187 7,666,049 227,17% 2,449,218 (5,444) 1,047,235 11,056,20 11,047,235 11,056,20 11,047,235 11,047	Administration and general	_	445,059	938,160	(493,101)	-52.6%	1,369,417	2,814,479	(1,445,062)	-51.3%	Π
338,710 1,394,196 (1,035,486) -74,3% 1,035,753 4,182,588 (3,146,835) -75,2% (88,279) -5,6% 3,475,788 3,680,625 (204,837) -5,6% 45,834 69,975 (24,141) -34,5% 70,389 209,925 (139,536) -66,59% (2,935,61) (5,035,170) (2,098,657) -41,7% (8,455,065 15,105,509) (6,649,443) -44,0% (2,935,61) (5,035,170) 2,099,569 -41,7% (8,452,006) (15,105,509) (6,649,443) -44,0% (2,935,61) (5,035,170) 2,099,569 -41,7% (8,452,006) (15,105,509) (6,649,443) -44,0% (2,935,61) (5,035,170) 2,099,569 -41,7% (8,452,006) (15,105,509) (6,649,443) -44,0% (2,935,61) (5,035,170) 2,099,569 -41,7% (8,452,006) (15,105,509) (6,649,443) -44,0% (2,935,61) (1,125,062 5,045,328 448,4% 11,041,235 3,375,187 7,666,049 227,19% (2,105,007 1,113,134 4,991,873 448,5% 10,745,122 3,339,402 7,405,720 221,8% (2,126,99) (1,125,062 5,045,328 448,4% 11,041,235 3,375,187 7,666,049 227,19% (2,126,99) (1,125,062 5,045,328 448,4% 11,041,235 3,375,187 7,666,049 227,19% (2,126,99) (1,125,062 1,100,09% 11,125,022 1,100,09% 11,125,022 1,100,09% 11,125,022 1,100,09% 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,023 11,125,0	Payroll related		457,815	449,786	8,029	1.8%	778,246	1,349,357	(571,111)	42.3%	12
1,158,596	Maintenance of general plant	nt	358,710	1,394,196	(1,035,486)	-74.3%	1,035,753	4,182,588	(3,146,835)	-75.2%	13
45.834 69.975 (24,141) 34.5% 70.389 209,925 (139,536) -66.53% (2,936,513 5,035,170 (2,098,657) 41.7% 8,456,065 15,105,509 (6,649,443) 44.0% (2,935,601) (5,035,170) 2,099,569 41.7% (8,452,006) (15,105,509) 6,653,502 44.0% (2,935,601) (2,035,170) 2,099,569 41.7% (8,452,006) (15,105,509) 6,653,502 44.0% (2,105,007 1,113,134 4,991,873 448.5% 10,745,122 3,339,402 7,405,702 221.8% (5,170,390 1,125,062 5,045,238 448.4% 11,041,235 3,335,402 7,405,703 221.8% (5,170,390 1,125,062 5,045,238 448.4% 11,041,235 3,375,187 7,666,049 227.1% (2,1263) 21,263 100.0% (6,37,88) 63,788 10.00% (6,37,88) 63,788 10.00% (6,37	Depreciation		1,158,596	1,226,875	(68,279)	-5.6%	3,475,788	3,680,625	(204,837)	-5.6%	14
45.834 69.975 (24,141) -34.5% 70.389 209.925 (139,536) -66.5% 2.936,513 5,035,170 (2,098,657) -41.7% 8,456,065 15,105,509 (6,649,443) -44.0% (2,935,611) (5,035,170) 2,099,569 -41.7% (8,452,006) (15,105,509) 6,653,502 -44.0% (5,170,390 1,113,134 4,991,873 448.5% 10,745,122 3,339,402 7,405,720 221,12% 9,249,218 1,697,000 7,552,218 448.4% 11,041,235 5,091,000 10,628,753 20,00% - 6,170,390 11,125,062 5,045,328 448.4% 11,041,235 3,375,487 7,666,049 227,11% - 58,475 (21,263) 21,263 -100,0% - 6,3788 -100,0% - 6,3788 11,017,225 22,955,704 217,8% 11,532,408 17,532,207 441,9% 37,872,929 11,917,225 25,955,704 217,8% 18,589,014 (1,062,761) 19,651,775 -1849,11% 29,420,923 (3,188,284) 32,619,505 -1022,8% 185,89,014 (1,062,761) 19,651,775 -1849,11% 29,420,923 (3,188,284) 32,612,050 -1022,8% 185,600,137 793,804,523 71,700,333 9,0% 855,600,137 793,804,523 71,700,233 9,0%	Amortization		10	Ē.		%0.0	649	(GCL	1	0.0%	15
45,834         69,975         (24,141)         -34,5%         70,389         209,925         (139,536)         -66.5%           2,936,513         5,035,170         (2,098,657)         -41,7%         8,456,065         15,105,509         (6,649,443)         -44.0%           (2,935,61)         (5,035,170)         2,099,569         -41,7%         (8,452,006)         (15,105,509)         (6,649,443)         -44.0%           (105,007)         1,113,134         4,991,873         448.5%         10,745,122         3,339,402         7,405,720         221.8%           (4,170,390         1,125,062         5,045,328         448.4%         11,041,235         3,375,187         7,666,049         227.1%           9,249,218         1,697,000         7,532,218         445.0%         15,719,753         5,091,000         10,628,753         208.8%           -         21,263         10,00%         -         -         -         -         0,0%         -         -         -         -         0,0%         -         -         -         -         0,0%         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Provision for doubtful accounts	unts	(140)		9	%0.0	10 <b>*</b>	901	(i)	0.0%	16
2,936,513         5,035,170         (2,098,657)         41.7%         8,456,065         15,105,509         (6,649,443)         44.0%           (2,935,611)         (5,035,170)         2,099,569         -41.7%         (8,452,006)         (15,105,509)         6,633,502         -44.0%           6,105,007         1,113,134         4,991,873         448.5%         10,745,122         3,339,402         7,405,720         221.8%           6,170,390         1,125,062         5,045,328         448.4%         11,041,235         3,375,187         7,666,049         227.1%           9,249,218         1,697,000         7,552,218         445.0%         15,719,753         5,091,000         10,628,753         208.8%           -         58,475         (38,475)         -100.0%         -         (63,788)         63,788         -100.0%           -         (21,224,615         3,972,408         17,552,207         441.9%         37,872,929         11,917,225         25,955,704         217.8%           18,589,014         (1,062,761)         19,651,775         -1849,1%         29,420,223         (3,188,284)         32,612,050         -1022,844         0.0%           -         -         -         -         -         -         -         - <th>Provision for claims</th> <th></th> <td>45,834</td> <td>69,975</td> <td>(24,141)</td> <td>-34.5%</td> <td>70,389</td> <td>209,925</td> <td>(139,536)</td> <td>-66.5%</td> <td>17</td>	Provision for claims		45,834	69,975	(24,141)	-34.5%	70,389	209,925	(139,536)	-66.5%	17
(2,935,601)         (5,035,170)         2,099,569         -41.7%         (8,452,006)         (15,105,509)         6,653,502         -41.0%           6,105,007         1,113,134         4,991,873         448.5%         10,745,122         3,339,402         7,405,720         221.8%           6,170,390         1,125,062         5,045,328         448.4%         11,041,235         3,375,187         7,666,049         227.1%           9,249,218         1,697,000         7,552,218         445.0%         15,719,733         5,091,000         10,628,753         208.8%           9,249,218         1,697,000         7,552,218         445.0%         15,719,733         5,091,000         10,628,753         208.8%           9,249,218         1,697,000         7,552,218         445.0%         15,719,733         5,091,000         10,628,753         20.0%           10,0%         10,0%         10,0%         10,628,75         100.0%         10,63,788         10,00%           11,524,615         3,972,408         17,552,207         441.9%         37,872,929         11,917,225         25,955,704         210.28%           18,589,014         (1,062,761)         19,651,775         -1849,1%         29,423,767         (3,188,284)         32,609,00         -1022,08	Total operating expenses	Ses	2,936,513	5,035,170	(2,098,657)	41.7%	8,456,065	15,105,509	(6,649,443)	44.0%	18
6,105,007 1,113,134 4,991,873 448.5% 10,745,122 3,339,402 7,405,720 221.8% 6,170,390 1,125,062 5,045,328 448.4% 11,041,235 3,375,187 7,666,049 2277.1% 9,249,218 1,697,000 7,552,218 445.0% 15,719,753 5,091,000 10,628,753 208.8% 0,0% 24,495 21 11,057,201 10,00% 1	Operating income (loss)		(2,935,601)	(5,035,170)	2,099,569	-41.7%	(8,452,006)	(15,105,509)	6,653,502	44.0%	119
6,105,007 1,113,134 4,991,873 448.5% 10,745,122 3,339,402 7,405,720 221.8% 6,170,390 1,125,062 5,045,328 448.4% 11,041,235 3,375,187 7,666,049 227.1% 9,249,218 1,697,000 7,552,218 445.0% 15,719,753 5,091,000 10,628,753 208.8% 0.0%	Non-operating revenues (expense):	ense):									
6,105,007 1,113,134 4,991,873 448.5% 10,745,122 3,339,402 7,405,720 221.8% 6,170,390 1,125,062 5,045,328 448.4% 11,041,235 3,375,187 7,666,049 227.1% 9,249,218 1,697,000 7,552,218 445.0% 15,719,753 5,091,000 10,628,753 208.8% 0.0%	Two-mill tax		*	*	<u>\$6</u>	%0.0	366,819	<b>4</b> 11	366,819	%0.0	20
6,170,390 1,125,062 5,045,328 448.4% 11,041,235 3,375,187 7,666,049 227.1% 9,249,218 1,697,000 7,552,218 445.0% 15,719,753 5,091,000 10,628,753 208.8% 0.0%	Three-mill tax		6,105,007	1,113,134	4,991,873	448.5%	10,745,122	3,339,402	7,405,720	221.8%	21
9,249,218 1,697,000 7,552,218 445.0% 15,719,753 5,091,000 10,628,753 208.8%	Six-mill tax		6,170,390	1,125,062	5,045,328	448.4%	11,041,235	3,375,187	7,666,049	227.1%	22
58,475       (58,475)       -100.0%       -175,424       (175,424)       -100.0%         21,524,615       3,972,408       17,552,207       441.9%       37,872,929       11,917,225       25,955,704       21,78%         18,589,014       (1,062,761)       19,651,775       -1849.1%       29,420,923       (3,188,284)       32,609,206       -1022.8%         18,589,014       (1,062,761)       19,651,775       -1849.1%       29,420,923       (3,188,284)       32,612,050       -1022.9%         856,500,757       793,860,523       71760,233       9,0%	Nine-mill tax		9,249,218	1,697,000	7,552,218	445.0%	15,719,753	5,091,000	10,628,753	208.8%	23
58,475         (58,475)         -100.0%         -175,424         (175,424)         -100.0%           -         (21,263)         21,263         -100.0%         -         (63,788)         63,788         -100.0%           -         0.0%         -         0.0%         -         0.0%         -         0.0%           21,524,615         3,972,408         17,552,207         441.9%         37,872,929         11,917,225         25,955,704         217.8%           18,589,014         (1,062,761)         19,651,775         -1849.1%         29,420,923         (3,188,284)         32,609,206         -1022.8%           -         -         0.0%         2,844         0.0%           -         -         0.0%         2,844         0.0%           -         -         0.0%         2,844         0.0%           -         -         0.0%         2,844         0.0%           -         -         -         0.0%         2,844         0.0%           -         -         -         0.0%         2,844         0.0%           -         -         -         0.0%         2,844         0.0%           -         -         -         0.0%	Interest income		æ	Ē	ě	%0"0	12	<b>N</b> 7		%0.0	24
18,589,014 (1,062,761) 19,651,775 -1849.1% 29,423,767 (3,188,284) 63,788 -100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0	Other Income		48	58,475	(58,475)	-100.0%	0*0	175,424	(175,424)	-100.0%	25
0.0% 21,524,615 3,972,408 17,552,207 441.9% 37,872,929 11,917,225 25,955,704 217.8% 18,589,014 (1,062,761) 19,651,775 -1849.1% 29,420,923 (3,188,284) 32,609,206 -1022.8% 18,589,014 (1,062,761) 19,651,775 -1849.1% 29,423,767 (3,188,284) 32,612,050 -1022.9% 826,196,990 797,048,807 39,148,183 4.9% 865,620,757 793,860,523 71,760,233 9.0%	Interest expense		(0)	(21,263)	21,263	-100.0%	19.	(63,788)	63,788	-100.0%	26
21,524,615         3,972,408         17,552,207         441.9%         37,872,929         11,917,225         25,955,704         217.8%           18,589,014         (1,062,761)         19,651,775         -1849.1%         29,420,923         (3,188,284)         32,609,206         -1022.8%           -         0.0%         2,844         -         2,844         0.0%           18,589,014         (1,062,761)         19,651,775         -1849.1%         29,423,767         (3,188,284)         32,612,050         -1022.9%           836,196,990         797,048,807         39,148,183         4.9%           865,620,757         793,860,523         71,760,233         9.0%	Operating and maintenance grants	e grants		9	ÿ	0.0%	*	×	*	%0.0	27
18,589,014     (1,062,761)     19,651,775     -1849.1%     29,420,923     (3,188,284)     32,609,206     -1022.8%       0.0%     2,844     -     2,844     0.0%       18,589,014     (1,062,761)     19,651,775     -1849.1%     29,423,767     (3,188,284)     32,612,050     -1022.9%       836,196,990     797,048,807     39,148,183     4.9%       865,620,757     793,860,523     71,760,233     9.0%	Total non-operating revenues	venues	21,524,615	3,972,408	17,552,207	441.9%	37,872,929	11,917,225	25,955,704	217.8%	28
18,589,014 (1,062,761) 19,021,775 -1849.1% 29,423,767 (3,188,284) 32,612,050 -1022.9% 865,620,757 793,860,523 71,760,233 9.0%	Land Lands and Company		10 500 014	(1963 761)	10 651 775	1040 10%	76 470 673	(2 188 284)	30 600 506	-1022 8%	20
18,589,014     (1,062,761)     19,651,775     -1849.1%     29,423,767     (3,188,284)     32,612,050     -1022.9%       836,196,990     797,048,807     39,148,183     4.9%       865,620,757     793,860,523     71,760,233     9.0%	income belore capital contr	SHOULOUS	10,205,014	(1,002,701)	15,001,17	0.0%	2,72,72	(107,001,0)	2.844	0.0%	30
836,196,990 797,048,807 39,148,183 4.9% 865,620,757 793,860,523 71,760,233 9.0%	Change in net position		18,589,014	(1,062,761)	19,651,775	-1849.1%	29,423,767	(3,188,284)	32,612,050	-1022.9%	31
856,196,990 797,048,807 39,148,183 4.9% 865,620,757 793,860,523 71,760,233 9.0%	o d		•								
	Net position, beginning of year Net nosition, end of year	year				1	865,620,757	797,048,807	39,148,183	9.0%	33

### SEWERAGE AND WATER BOARD OF NEW ORLEANS CHANGE ORDER ANALYSIS SUMMARY FOR FISCAL YEAR 2015

As of April 28, 2015

	_	ontracts (\$)	otal Change Orders (\$)	Percentage Contract
WATER				
Construction	\$	327,814,599	\$ 5,230,210	1.6%
Design	\$	58,732,942	\$ 23,912,939	40.7%
Total Water	\$	386,547,541	\$ 29,143,149	7.5%
SEWERAGE				
Construction	\$	170,147,366	\$ 5,031,206	3.0%
Design	\$	16,019,267	\$ 9,041,273	56.4%
Total Sewerage	\$	186,166,632	\$ 14,072,479	7.6%
DRAINAGE				
Construction	\$	55,408,085	\$ 2,907,961	5.2%
Design	\$	31,453,508	\$ 2,074,469	6.6%
Total Drainage	\$	86,861,593	\$ 4,982,430	5.7%
Total Program	\$	659,575,766	\$ 48,198,058	7.3%

### Sewerage and Water Board Department of Emergency Management

"Preparedness, Mitigation, Response, and Recovery"

FEMA Project Update as of 4-28-15

This data was colleted from E.M. Data and Louisianapa.com on the above reference date

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

### **Hurricane Katrina**

Estimated Project Cost	\$ 855,226,394.14
Obligated Amount	\$ 681,930,398.07
Not Eligible PW <sup>1</sup>	\$ 10,896,751.08
Not Eligible Loan PW <sup>2</sup>	\$ 73,836,892.39
Insurance Deduction <sup>3</sup>	\$ 2,747,339.04
Insurance Settlement <sup>4</sup>	\$ 2,303,000.00
Version Request <sup>5</sup>	\$ 53,822,413.05
Appeal Amount <sup>6</sup>	\$
Close Out Reconciliation <sup>7</sup>	\$
Submitted Project Cost	\$ 710,261,350.26
Awaiting Obligation <sup>8</sup>	\$ 9,599,366.07
Total Invoices in Progress at State	\$ 17,981,582.78
Total Paid by State (LAPA Data)	\$ 381,441,107.96
SPS HMGP Grant	\$ 20,082,538.00
Power Plant HMGP GRANT	\$ 141,175,000.00
Power Plant HMGP Amendment 1	\$ 9,620,389.00

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

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.

Amount that will be reconciled when Project Worksheet's are closed out.

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

### **Hurricane Isaac**

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

Site		Estimated	Ins	urance Claim		FEMA Claim		PW Amount
CAT B Emergency							_	
Labor/Equipment	\$	1,217,743.75	\$	1(#)	\$	1,398,010.67	\$	1,398,010.67
East Bank Waste Water	Π	17.						
Treatment Plant	\$	873,596.00	\$	367,636.00	\$	505,960.00	\$	224,987.37
West Bank Waste Water			-		Ė		7	
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					<u> </u>			
Stations/DPS	\$	94,063.80	\$	<u> </u>	\$	94,377.90	\$	80,711.15
Central Yard Roof Repairs	\$	6,053.60	Ś	2	\$	6,053.60	¢	6,053.60
7	, <u>v</u>	0,000,00	Y			0,000.00	~	0,000.00
Central Yard Fence	\$	18,836.61			\$	18,836.61	\$	18,836.61
Total	\$ 2	2,515,874.50	\$4	143,373.00	\$	2,280,082.52	\$	1,833,601.15

### **Hurricane Gustav**

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

Original ESTIMATED PROJECT COST	\$ 755,354.17
PROJECT SUBMITTED AMOUNT	\$ 755,354.17
NFIP Reduction	\$
OBLIGATED Amount	\$ 755,354.17
Amount Paid by State	\$ 312,309.26

### Sewerage & Water Board of New Orleans Committee & Board of Director's Meeting Schedule

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Monday	May 4, 2015	8:00 AM	OPERATION COMMITTEE	
TUESDAY	May 5, 2015	8:00 AM	FINANCE COMMITTEE	
WEDNESDAY	May 6, 2015	9:00 AM	COMMITTEE ON INFRASTRUCTURE	
WEDNESDAY	May 6, 2015	10:30 AM	PENSION COMMITTEE	
FRIDAY	May 8, 2015	9:00 AM	EXECUTIVE COMMITTEE	
WEDNESDAY	May 20, 2015	9:00 AM	BOARD OF DIRECTOR'S	
Monday	May 25, 2015	HOLIDAY	MEMORIAL DAY / OFFICE CLOSED	
	•			
MONDAY	JUNE 1, 2015	8:00 AM	OPERATION COMMITTEE	
TUESDAY	JUNE 2, 2015	8:00 AM	FINANCE COMMITTEE	
WEDNESDAY	JUNE 3, 2015	9:00 AM	COMMITTEE ON INFRASTRUCTURE	
WEDNESDAY	JUNE 3, 2015	10:30 AM	PENSION COMMITTEE	
FRIDAY	JUNE 5, 2015	9:00 AM	EXECUTIVE COMMITTEE	
WEDNESDAY	JUNE 17, 2015	9:00 AM	BOARD OF DIRECTOR'S	
WEDNESDAY	JULY 1, 2015	9:00 AM	COMMITTEE ON INFRASTRUCTURE	
WEDNESDAY	JULY 1, 2015	10:30 AM	PENSION COMMITTEE	
FRIDAY	JULY 3, 2015	HOLIDAY	INDEPENDENCE DAY/OFFICE CLOSED	
MONDAY	July <b>6, 201</b> 5	8:00 AM	OPERATION COMMITTEE	
TUESDAY	July <b>7, 201</b> 5	8:00 AM	FINANCE COMMITTEE	
FRIDAY	JULY 10, 2015	9:00 AM	EXECUTIVE COMMITTEE	
WEDNESDAY	JULY 15, 2015	9:00 AM	BOARD OF DIRECTOR'S	
MONDAY	AUGUST 3, 2015	8:00 AM	OPERATION COMMITTEE	
TUESDAY	August 4, 2015	8:00 AM	FINANCE COMMITTEE	
WEDNESDAY	August 5, 2015	9:00 AM	COMMITTEE ON INFRASTRUCTURE	
WEDNESDAY	August 5, 2015	10:30 AM	PENSION COMMITTEE	
FRIDAY	August 7, 2015	9:00 AM	EXECUTIVE COMMITTEE	
WEDNESDAY	AUGUST 19, 2015	9:00 AM	BOARD OF DIRECTOR'S	
TUESDAY	<b>SEPTEMBER 1, 2015</b>	8:00 AM	OPERATIONS/ FINANCE COMMITTEE	
WEDNESDAY	SEPTEMBER 2, 2015	9:00 AM	COMMITTEE ON INFRASTRUCTURE	
WEDNESDAY	SEPTEMBER 2, 2015	10:30 AM	PENSION	
FRIDAY	SEPTEMBER 4, 2015	9:00 AM	EXECUTIVE COMMITTEE	
MONDAY	<b>SEPTEMBER 7, 2015</b>	HOLIDAY	LABOR DAY / OFFICE CLOSED	
WEDNESDAY	SEPTEMBER 16, 2015	9:00 AM	BOARD OF DIRECTOR'S	
MONDAY	OCTOBER 5, 2015	8:00 AM	OPERATION COMMITTEE	
TUESDAY	OCTOBER 6, 2015	8:00 AM	FINANCE COMMITTEE	
WEDNESDAY	OCTOBER 7, 2015	9:00 AM	COMMITTEE ON INFRASTRUCTURE	
WEDNESDAY	OCTOBER 7, 2015	10:30 AM	PENSION COMMITTEE	
FRIDAY	OCTOBER 9, 2015	9:00 AM	EXECUTIVE COMMITTEE	
WEDNESDAY	OCTOBER 21, 2015	9:00 AM	BOARD OF DIRECTOR'S	

NOTE: DUE TO THE LARGE DAY HOUDAY IN SEPTEMBER, WE ARE ATTEMPTING TO HOLD THE OPERATIONS AND FINANCE COMMITTEES AS A JOINT MEETING