

SEWERAGE & WATER BOARD OF NEW ORLEANS
BOARD OF DIRECTORS' MEETING
WEDNESDAY, JULY 14, 2021
9:00AM

[July 2021 Board of Directors Link](#)
[+1 504-224-8698,,779999769# United States, New Orleans](#)
[Phone Conference ID: 779 999 769#](#)

PUBLIC COMMENT WILL BE ACCEPTED VIA EMAIL TO BOARDRELATIONS@SWBNO.ORG. ALL PUBLIC COMMENTS MUST BE RECEIVED PRIOR TO 9:30 AM ON July 14, 2021. COMMENTS WILL BE READ VERBATIM INTO THE RECORD.

LaToya Cantrell, President • Tamika Duplessis, President Pro Tem • Jay H. Banks, Councilmember
Joseph Peychaud • Robin Barnes • Ralph Johnson • Alejandra Guzman • Lynes Sloss
• Maurice Sholas • Janet Howard

FINAL AGENDA

1. ROLL CALL

2. APPROVAL OF MINUTES dated June 16, 2021

3. EXECUTIVE DIRECTOR'S REPORT

4. COMMITTEE REPORTS

- Finance and Administration Committee – Director Sloss, Chair

5. CORRESPONDING RESOLUTIONS

- Resolution (R-091-2021) Renewal of Microsoft Enterprise License Agreement
- Resolution (R-092-2021) Authorization of Amendment No. 2 to The Support and Maintenance Agreement Between the Sewerage and Water Board of New Orleans and Cogsdale Corporation for Enhanced Services Including System Integrations, Upgrades for Great Plains Human Resources and Cogsdale CSM Billing System and Related Systems
- Resolution (R-065-2021) Award of Contract #30237 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish to Wallace C. Drennan, LLC
- Resolution (R-055-2021) Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co. for Contract 1370A – 60HZ Transformers and Switchgear
- Resolution (R-079-2021) Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and M. R. Pittman Group, LLC. for Contract 1377 – Water Hammer Hazard Mitigation Program Claiborne Ave Pumping Station and Off-Site Improvements

- Resolution (R-066-2021) Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant.
- Resolution (R-067-2021) Ratification of Change Order No. 5 Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc. for Contract 3799 – Installation of Sludge Dryer at the East Bank Wastewater Treatment Plant
- Resolution (R-068-2021) Authorization of Amendment No. 7 to the Agreement Between the Sewerage and Water Board of New Orleans and Arcadis U.S. INC. for Design and Engineering Services for the Water Line Replacement Program
- Resolution (R-069-2021) Authorization of Contract Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Black and Veatch Corporation for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-070-2021) Authorization of Contract Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Hartman Engineering Inc. for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-071-2021) Authorization of Contract Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Linfield, Hunter & Junius, Inc., for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-072-2021) Authorization of Amendment No. 9 to the Professional Service Agreement Between Sewerage and Water Board of New Orleans and MWH Americas, Inc. (predecessor in interest to Stantec Consulting Services, Inc.) for Design and Engineering Services for the Water Line Replacement Program
- Resolution (R-073-2021) Authorization of Contract Amendment No. 2 to the Agreement Between the Sewerage and Water Board of New Orleans and Jacobs Engineering Group, Inc. for Design and Engineering Services for the Power Frequency Converter at Carrollton Water Plant
- Resolution (R-074-2021) Authorization of Amendment No 7. To the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer for Design and Engineering Services for Water Line Replacement Program

6. PUBLIC COMMENT

Public comments received until 30 minutes after the presentation of the Agenda will be read into the record.

7. INFORMATION ITEMS

- | | |
|--|--|
| • Preliminary Financial Results through May 1-31, 2021 | • FEMA June Project Worksheet Status |
| • General Superintendent's Report | • Human Resources Report June 1-30, 2021 |
| • Special Counsel's Report | • DBE Participation on Contracts June 2021 |
| • Safety Report | |
| • Contracts Under \$1 Million or Less | |

8. ADJOURNMENT

This teleconference meeting is being held pursuant to and in accordance with the provisions of Section 4 of Proclamation Number JBE 2020-30, extended by Proclamation 118 JBE 2021, pursuant to Section 3 of Act 302 of 2020.

BOARD OF DIRECTORS' MEETING

June 16, 2021

MEETING MINUTES

SEWERAGE AND WATER BOARD OF NEW ORLEANS

ROLL CALL

The Board of Directors for the Sewerage and Water Board of New Orleans (SWBNO) met on Wednesday June 16, 2021 at 11:00 AM via Microsoft Teams. Hon. Mayor Latoya Cantrell, Director Dr. Tamika Duplessis Special Counsel, Ms. Yolanda Grinstead, called the roll and confirmed the following members were present: Director Joseph Peychaud, Director Lynes Sloss, Director Ralph Johnson, Director Alejandra Guzman, Director Robin Barnes, Director Janet Howard and Councilmember Jay H. Banks.

The following member(s) were absent: Director Maurice Sholas

Staff present were: Mr. Ghassan Korban, Executive Director; Mr. Robert Turner, General Superintendent; Ms. Christy Harowski, Chief of Staff; Ms. Yolanda Grinstead, Special Counsel; Mr. Darryl Harrison, Deputy Special Counsel; Mr. Dexter Joseph, Budget Department; Mr. Robert Jackson, Customer Service; Ms. Patti Wallace, Purchasing; Ms. Irma Plummer, EDBP; Mr. Jason Higginbotham, Emergency Management, SWBNO; Ms. Tanyell Allen, Board Relations.

APPROVAL OF PREVIOUS MINUTES

Mayor Cantrell presented a motion to accept the minutes of the May 19, 2021, Board Meeting. Director Lynes Sloss moved for approval of the minutes. Director Alejandra Guzman seconded. The motion carried.

REPORT OF THE EXECUTIVE DIRECTOR

Executive Director Ghassan Korban presented a slide overview that focused on the following topics:

- Executive Director Korban started his report by presenting a Power Program Timeline showing what the power update looks like. The timeline focuses more on the T4 substation that suffered a mile setback. T4 lost one of the major electrical parts and GSO is pursuing a replacement which will take about 7 weeks. While waiting on the 7 weeks, GSO will be exploring another venue to get used parts to get T4 back in service.
- Turbine 5 is also experiencing a setback due to a nationwide supply shortage, T5 will be delayed for another two to three weeks.

- The Sewerage and Water Board has been approved for an Entergy Substation with support from Mayor Cantrell.
- Legislative Session Recap - Capital Outlay was City's top priority and critical to funding substation. \$20 million in priority 1 is available to SWBNO now and \$25 million in priority 5 is reserved to SWBNO and can be moved up to priority 1 next year.
- Mr. Korban stated the meter reading is improving and they are continuing to work towards giving accurate water bills.

COMMITTEE REPORTS

Finance and Administration Committee Report

Director Lynes Sloss reported on the summary and actions taken by the Finance and Administration Committee. The Finance and Administration Committee Report for the month of June was presented and recommended for approval.

Mayor Cantrell asked for a motion to adopt the Finance and Administration reports as amended. Director Janet Howard move to adopt Finance minutes as proposed. Director Ralph Johnson seconded. The motion carried.

Action Items

Resolution (R-078-2021) Authorization to Resume Normal Collection Activities

- Mayor Cantrell asked for a motion to approve R-078-2021. Director Lynes Sloss move to accept. Director Alejandra Guzman seconded. The motion carried.

Resolution (R-076-2021) Declaration of Vacancy on the Board of Directors for Sewerage and Water Board of New Orleans, Council District D

- Mayor Cantrell asked for a motion to approve R-076-2021. Director Janet Howard move to accept. Director Robin Barnes seconded. The motion carried.

Resolution (R-075-2021) Authorization for Cooperative Endeavor Agreement for Mutual Aid Between Southeast Louisiana Flood Protection Authority-East and the Sewerage and Water Board of New Orleans

- Mayor Cantrell asked for a motion to approve R-075-2021. Director Lynes Sloss move to accept. Director Alejandra Guzman seconded. The motion carried.

Resolution (R-047-2021) Award of Contract 1417 between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc. for the Static Frequency Converter Procurement Project

- Mayor Cantrell asked for a motion to approve R-047-2021. Director Dr. Tamika Duplessis move to accept. Director Joseph Peychaud seconded. The motion carried.

Resolution (R-057-2021) Ratification of Change Order No. 4 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 30109 – Sewer Pumping Station “A” Structural Rehabilitation

- Mayor Cantrell asked for a motion to approve R-057-2021. Director Ralph Johnson move to accept. Director Janet Howard seconded. The motion carried.

CORRESPONDING RESOLUTIONS

The following resolutions were discussed at the June 9, 2021 Finance and Administration Committee Meeting:

- Resolution (R-062-2021) Authorization for Execution of Account Documentation with Capital One, N.A.
- Resolution (R-077-2021) Preliminary Approval for Sewerage Service Revenue Bond (WIFIA Projects)
- Resolution (R-054-2021) Ratification of Change Order No. 2 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant
- Resolution (R-056-2021) Ratification of Change Order No. 2 Between the Sewerage and Water Board of New Orleans and M. R. Pittman Group, LLC. for Contract 1377 – Water Hammer Hazard Mitigation Program Claiborne Ave Pumping Station and Off- Site Improvements
- Resolution (R-058-2021) Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Rahman and Associates, Inc. for Engineering Services for the Water Line Replacement Program

Mayor Cantrell presented a motion to accept the Corresponding Resolutions in globo. Director Lynes Sloss moved. Director Janet Howard seconded. The motion carried.

Mayor Cantrell presented a motion to enter executive session. Director Robin Barnes moved. Director Ralph Johnson seconded. The motion carried.

Mayor Cantrell presented a motion to exit executive session. Director Lynes Sloss moved. Director Alejandra Guzman seconded. The motion carried.

Mayor Cantrell presented a motion to approve Special Counsel Recommendation. Director Joseph Psychaud moved. Director Ralph Johnson seconded. The motion carried.

INFORMATION ITEMS

The following items were submitted for informational purposes only:

- Preliminary Financial Results through April 1- 30, 2021
- Human Resources Report May 1-31, 2021
- Report of the General Superintendent
- FEMA May Project Worksheet Status
- DBE Participation on Contracts

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at approximately 12:01 PM.



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

Sewerage & Water Board OF NEW ORLEANS

LATOYA CANTRELL, PRESIDENT

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

July 7, 2021

The Finance and Administration Committee met on Wednesday, July 7, 2021, via Microsoft Teams. The meeting convened at approximately 9:00 A.M.

1. ROLL CALL

Present:

Director Lynes Sloss
Director Janet Howard
Director Ralph Johnson
Director Alejandra Guzman
Director Joseph Peychaud

Absent:

2. CASH FLOW OVERVIEW

Mr. Grey Lewis, Chief Financial Officer, presented an update on the cash flow situation at the SWB, as it is critical that the SWB maintain sufficient cash flow levels to continue operations, and meet our bond requirements. Our 2021 water and sewer cash flow levels are comparable to our 2020 levels at the end of May, however there are no rate increases in 2021 in both Water and Sewer, and there have been increased delinquent accounts attributable to the COVID pandemic. The F&A committee received an update on the plan to resume normal collections in August after a series of notifications and outreach to customers starting with a formal press release announcing the resumption of water shutoffs after a notice letter has been sent out giving the customer an opportunity to request a payment plan of up to 24 months. Customer bills will be verified for accuracy and the last bill must include an actual read with appropriate true up of estimates before a customer can receive a notice for shut off and the last billing cannot exceed 33 days. The Committee requested routine updates throughout the process of resuming normal collections which the CFO indicated based on internal capacity would take approximately 6 months to reach out to all delinquent customers. Management continues to strive to reduce expenses and manage cash to meet our financial requirements. Currently, we are on track to meet Days Cash on Hand and the Debt Service Coverage Requirements and the

2020 annual audit has now been completed and filed with the Louisiana Legislative Auditor on the June 30th deadline. Additionally, there was a presentation on the WIFIA loan program by Lisa Daniel, Financial Advisor with PFM – the WIFIA loan will provide key project financing for the Sewer consent decree plan and with a 49% loan from the EPA. The loan is currently expected to close at the end third quarter after all required approvals by the City, BOLCD and BOD.

3. **ACTION ITEMS**

- Resolution (R-091-2021) Renewal of Microsoft Enterprise License Agreement
 - **Director Ralph Johnson moved to accept R-091-2021. Director Janet Howard seconded. The motion carried.**

- Resolution (R-092-2021) Authorization of Amendment No. 2 to The Support and Maintenance Agreement Between the Sewerage and Water Board of New Orleans and Cogsdale Corporation for Enhanced Services Including System Integrations, Upgrades for Great Plains Human Resources and Cogsdale CSM Billing System and Related Systems
 - **Director Janet Howard moved to accept R-092-2021. Director Ralph Johnson seconded. The motion carried.**

GENERAL SUPERINTENDENT'S REPORT

CONTRACT AWARDS

- Resolution (R-065-2021) Award of Contract #30237 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish to Wallace C. Drennan, LLC
 - **Director Ralph Johnson moved to accept R-065-2021. Director Janet Howard seconded. The motion carried.**

CONTRACT CHANGE ORDERS

- Resolution (R-055-2021) Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co. for Contract 1370A – 60HZ Transformers and Switchgear

- Resolution (R-079-2021) Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and M. R. Pittman Group, LLC. for Contract 1377 – Water Hammer Hazard Mitigation Program Claiborne Ave Pumping Station and Off-Site Improvements
- Resolution (R-066-2021) Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant.
- Resolution (R-067-2021) Ratification of Change Order No. 5 Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc. for Contract 3799 – Installation of Sludge Dryer at the East Bank Wastewater Treatment Plant
 - o **Director Ralph Johnson moved to accept Contract Change Orders. Director Janet Howard seconded. The motion carried.**

CONTRACT ADMENDMENTS

- Resolution (R-068-2021) Authorization of Amendment No. 7 to the Agreement Between the Sewerage and Water Board of New Orleans and Arcadis U.S. INC. for Design and Engineering Services for the Water Line Replacement Program
- Resolution (R-069-2021) Authorization of Contract Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Black and Veatch Corporation for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-070-2021) Authorization of Contract Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Hartman Engineering Inc. for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-071-2021) Authorization of Contract Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Linfield, Hunter & Junius, Inc., for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-072-2021) Authorization of Amendment No. 9 to the Professional Service Agreement Between Sewerage and Water Board of New Orleans and MWH Americas, Inc. (predecessor in interest to Stantec Consulting Services, Inc.) for Design and Engineering Services for the Water Line Replacement Program

- Resolution (R-073-2021) Authorization of Contract Amendment No. 2 to the Agreement Between the Sewerage and Water Board of New Orleans and Jacobs Engineering Group, Inc. for Design and Engineering Services for the Power Frequency Converter at Carrollton Water Plant
- Resolution (R-074-2021) Authorization of Amendment No 7. To the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer for Design and Engineering Services for Water Line Replacement Program
 - o **Director Janet Howard moved to accept Contract Amendments. Director Ralph Johnson seconded. The motion carried.**

4. **INFORMATION ITEMS** –

The information items were received.

5. **PUBLIC COMMENT** –

None.

6. **ADJOURNMENT**

There being no further business to come before the Finance and Administration Committee Meeting. The meeting adjourned at approximately 10:15 AM.

Respectfully submitted,

Lynes Sloss, Chair

RENEWAL OF MICROSOFT ENTERPRISE LICENSE AGREEMENT

WHEREAS, on July 9, 2018, the Sewerage and Water Board of New Orleans entered into an agreement with Insight Public Sector via the Louisiana State Bid List, to enroll in a three-year volume licensing agreement for Microsoft software used at the Board; and

WHEREAS, the 2018 agreement allowed the Board to adjust quantities and software products based on the Board's needs; and

WHEREAS, the total three- year contract cost \$1,085,836.46 one million eighty-five thousand eight hundred thirty-six dollars and forty-six cents), including \$14,953.17(fourteen thousand nine hundred fifty-three dollar and seventeen cents) additional costs over the projected \$356,961.13 (three hundred fifty-six thousand nine hundred sixty-one dollars and thirteen cents) annual cost in year three of the contract due to necessary changes in quantities and software products; and

WHEREAS, the Board continues to have an expanded need for Microsoft software systems for its user, servers, and cloud-based systems; and

WHEREAS, the Board has identified those Microsoft software products and software subscriptions, with the counts of the software it believes will be needed for the next three years; and

WHEREAS, new software license subscriptions and purchases will allow the Board to increase security, expand mobile device management, and provide Office 365 and Teams to all employees with computers and email and Teams for all employees use at kiosk computers; and

WHEREAS, Insight Public Sector has submitted State Bid Pricing to the Board for a three- year period totaling \$1,425,688.08 (one million four hundred twenty-five thousand six hundred eighty-eight dollars and eight cents) for all currently known software needs and counts; and

WHEREAS, if the Board needs to increase employee counts or purchase additional software, this agreement will allow the Board to do so at the price available at the time of the renewal of the contract; and

WHEREAS, a five percent allowance for software count changes or software purchases of \$71,269.40 (seventy-one thousand two hundred sixty-nine dollars and forty cents) should be included to cover such changes;

WHEREAS, the total three-year projected annual cost of the new agreement is \$1,425,688.08 (one million four hundred twenty-five thousand six hundred eighty-eight dollars and eight cents) and the allowance for additional software products or additional counts is \$71,269.40, (seventy-one thousand two hundred sixty-nine dollars and forty cents) totaling \$1,496,957.48; (one million four hundred ninety-six thousand nine hundred fifty-seven dollars and forty-eight cents) and

WHEREAS, the year one projected annual cost of the new agreement is \$475,229.36 (four hundred seventy-five thousand two hundred twenty-nine dollars and thirty-six cents); and

WHEREAS, the Board budgeted \$650,000 (six hundred fifty thousand dollars) in its 2021 Operating Budget, which is sufficient to cover the cost of the first year of the new agreement;

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board of New Orleans be and hereby is authorized to execute an agreement with Insight Public Sector, for three (3) years at year 1 cost of \$475,229.36 (four hundred seventy-five thousand two hundred twenty-nine dollars and thirty-six cents) and a total three-year cost not to exceed \$1,496,957.48 (one million four hundred ninety-six thousand nine hundred fifty-seven dollars and forty-eight cents.)

I, GHASSAN KORBAN, 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 July 14, 2021.

GHASSAN KORBAN, EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS



SEWERAGE AND WATER BOARD

Inter-Office Memorandum

Date: June 29, 2021

To: Finance Committee

From: Melinda Nelson, Utility Services Administrator

Re: Renewal of Insight Public Sector Agreement for Microsoft Enterprise License Agreement

Attached, for your review, please find Resolution R-091-2021, for the renewal of the Microsoft Enterprise License Agreement with Insight Public Sector for Microsoft licenses which the Board needs to purchase. The quoted software, \$1,425,688.08 (one million four hundred twenty-five thousand, six hundred eighty-eight dollars and eight cents) plus a five percent allowance for changes in software counts and products, \$71,284.40, (seventy-one thousand two hundred eighty-four dollars and forty cents) equals \$1,496,957.48 (one million ninety-six thousand nine hundred fifty-seven dollars and forty-eight cents.)

In July 2018, the Board entered a three-year agreement with Insight Public Sector, a Microsoft reseller authorized to sell hardware and software via the Louisiana State Bid list, to purchase all its Microsoft product licenses. The contract allowed the Board to adjust quantities and software products during the course of the agreement period as Board needs and employee counts changed at the prices available in the initial year of the contract. The initial two years of the contract cost \$356,961.13 (three hundred fifty-six thousand nine hundred sixty-one dollars and thirteen cents) each; the third year was adjusted to cover the cost of changes in employee counts and the addition of several products and cost \$371,914.30 (three hundred seventy-one thousand nine hundred fourteen dollars and thirty cents.) The total cost of the three-year agreement was \$1,085,836.46 (one million eighty-five thousand eight hundred thirty-six dollars and forty-six cents.)

The current contract expires on July 31, 2021. The projected cost of the new three-year agreement without any changes for different employee counts or new software needs is \$1,425,688.08 (one million four hundred twenty-five thousand six hundred eighty-eight dollars and eight cents,) with annual costs projected to be \$475,229.26 (four hundred seventy-five thousand two hundred twenty-nine dollars and twenty six cents.) Including a five percent allowance of \$71,269.40 (seventy-one thousand two hundred sixty-nine dollars and forty cents) for changes in software products and counts, the three- year cost should not exceed \$1,496,957.48 (one million ninety-six thousand nine hundred fifty-seven dollars and forty-eight cents.) There are sufficient O&M funds budgeted for the first year this contract. We budgeted this software at \$650,000 (six hundred fifty thousand dollars), as we were not certain of the software products and counts which would be included in this contract.

The quote is structured to include software purchases of \$80,155.61 (eighty thousand one hundred fifty-five dollars and sixty-one cents) per year and subscriptions for software totaling \$395,073.75 (three hundred ninety-five thousand seventy-three dollars and seventy-five cents) per year.

The new contract includes purchased SQL Enterprise licenses, upgraded from Standard SQL licenses, with increased server counts. Changes in the Board's billing system necessitated these upgrades. We increased the

number of subscription licenses for users of both Office 365 and email from 800 (eight hundred) to 865 (eight hundred sixty-five), and continued email only subscription licenses at 550 (five hundred fifty) for employees without computers. Additional functionality present in different versions of user licenses will allow the Board to expand mobile device management and increase security. We are also purchasing a feature which will allow us to test cloud storage and investigate hosting our website in the cloud.

AUTHORIZATION OF AMENDMENT No. 2 TO THE SUPPORT AND MAINTENANCE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND COGSDALE CORPORATION FOR ENHANCED SERVICES INCLUDING SYSTEM INTEGRATIONS, UPGRADES FOR GREAT PLAINS HUMAN RESOURCES AND COGSDALE CSM BILLING SYSTEM AND RELATED SYSTEMS

WHEREAS, the Board and Cogsdale Corporation (“Contractor”) are parties to a Support and Maintenance Agreement dated July 29, 2014 (the (“Original Agreement”) for Contractor to provide support and maintenance services related to specific software licensed to the Board by Consultant, ; and

WHEREAS, the Original Agreement was entered into as the result of an RFP issued by the Board for a Customer Information Systems Solution (“CIS” or “CIS Solution”) that resulted in three (3) separate agreements each dealing with a separate aspect of the CIS Solution – a Software License Agreement, a Software Implementation Services Agreement; and the Original Agreement; and

WHEREAS, all three (3) agreements have since separately been amended to reflect and incorporate the addition and enhancement of licensing, implementation, and support and maintenance services relating to the HR & Payroll System (“HRP Solution”) selected under an Invitation to Bid for upgrading the preexisting HR and Payroll Systems of the Board; and

WHEREAS, the Board needs additional professional services to assist with system upgrades to be completed by year-end 2020 to Cogsdale CSM, HRP Solution, Great Plains Dynamics Platform (GP) and other third-party software upgrades to be completed by 12/31/2021; programming, troubleshooting, and correcting issues which occur during the upgrades; training for staff to become adept at all necessary systems, CSM and third party software, Silverblaze payment portal upgrade, ATT/Nice in Contact implementation and integration; Verint scripting software API implementation, Bulk Processing of bills with multiple monthly estimates; and other miscellaneous projects and including coordination with other, third-party systems and programs, training of Board staff, software programming, troubleshooting, and correcting issues as needed throughout the term of the Agreement as amended;

WHEREAS, Contractor is ready, willing and able to provide the necessary services and has submitted its proposal to do so on a three-year basis using a one (1) year agreement at a cost of \$315,000.00 with two (2) one-year options to renew.

NOW THEREFORE BE IT RESOLVED, that the President or President Pro Tem of the Board be and is hereby authorized to execute Amendment 2 to the Support and Maintenance Agreement between the Board and Contractor for additional services to upgrade CSM, HRP, GP and other, third-party systems and programs, including software programming, troubleshooting, and correcting issues;

I, GHASSAN KORBAN, 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 July 14, 2021.

GHASSAN KORBAN, EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**GENERAL SUPERINTENDENT RECOMMENDATIONS
FOR THE JULY 7, 2021
FINANCE AND ADMINISTRATION COMMITTEE MEETING**

A listing of the bids, change orders, amendments and final acceptances received during the month of June is included in the following report. A brief summary is attached for your review.

CONTRACT AWARDS (1)

Page 4 R-065-2021 Award of Contract #30237 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish to Wallace C. Drennan, LLC

CONTRACT CHANGE ORDERS (4)

Page 8 R-055-2021 Ratification Of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co. for Contract 1370A – 60HZ Transformers and Switchgear

Page 12 R-079-2021 Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and M. R. Pittman Group, LLC. for Contract 1377 – Water Hammer Hazard Mitigation Program Claiborne Ave Pumping Station and Off-Site Improvements

Page 15 R-066-2021 Ratification of Change Order No. 3 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant.

Page 18 R-067-2021 Ratification of Change Order No. 5 Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc. for Contract 3799 – Installation of Sludge Dryer at the East Bank Wastewater Treatment Plant

CONTRACT AMENDMENTS (7)

Page 22 R-068-2021 Authorization of Amendment No. 7 to the Agreement Between the Sewerage and Water Board of New Orleans and Arcadis U.S. INC. for Design and Engineering Services for the Water Line Replacement Program

Page 28 R-069-2021 Authorization of Contract Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Black and Veatch Corporation for Design and Engineering Services for the Waterline Replacement Program

Page 33 R-070-2021 Authorization of Contract Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Hartman Engineering Inc. for Design and Engineering Services for the Waterline Replacement Program

Page 38 R-071-2021 Authorization of Contract Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Linfield, Hunter & Junius, Inc., for Design and Engineering Services for the Waterline Replacement Program

Page 43 R-072-2021 Authorization of Amendment No. 9 to the Professional Service Agreement Between Sewerage and Water Board of New Orleans and MWH Americas, Inc. (predecessor in interest to Stantec Consulting Services, Inc.) for Design and Engineering Services for the Water Line Replacement Program

Page 49 R-073-2021 Authorization of Contract Amendment No. 2 to the Agreement Between the Sewerage and Water Board of New Orleans and Jacobs Engineering Group, Inc. for Design and Engineering Services for the Power Frequency Converter at Carrollton Water Plant

Page 51 R-074-2021 Authorization of Amendment No 7. To the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer for Design and Engineering Services for Water Line Replacement Program

GENERAL SUPERINTENDENT'S RECOMMENDATIONS

CONTRACT AWARDS

Contract #30237 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish

WHEREAS, the Sewerage and Water Board of New Orleans advertised, according to public bid law, a Request for Bids for Contract #30237 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish

WHEREAS, three (3) bids were received on Thursday, May 20, 2021; and,

NOW, THEREFORE BE IT RESOLVED, that the responsible and responsive low bid is hereby accepted, and contract awarded therefore to **Wallace C. Drennan., LLC** in the amount of \$4,877,137.00.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021.

Ghassan Korban,
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**



ACTION REQUESTED

CONTRACT AWARD

Contract #30237 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish
Approval to award contract 30237, between the Sewerage and Water Board and WALLACE C. DRENNAN., LLC, in the amount of \$4,877,137.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>WALLACE C. DRENNAN., LLC</i>	<i>C&M Construction Group, LLC</i> <i>Prince Dump Truck Service, LLC</i>	28.71%	
		8.20%	
Total		36.91%	0.00%

DESCRIPTION AND PURPOSE

Original Contract Value	\$4,877,137.00
Previous Change Orders	\$0.00
% Change of Contract To Date	0.0%
Value of Requested Change	\$0.00
% For This Change Order	0.0%
<i>Has a NTP been Issued</i>	<i>TBD</i>
Total Revised Contract Value	\$4,877,137.00
% Total Change of Contract	0.0%
Original Contract Completion Date	7/21/2022
Previously Approved Extensions (Days)	0
Time Extension Requested (Days)	0
Proposed Contract Completion Date	7/21/2022

Purpose and Scope of the Contract:

This is an operation and maintenance contract and will be used in order to make repairs to the City of New Orleans' sanitary sewer collection system. The scope of the work for this contract will include making repairs to sewer main lines, sewer service connections, sewer manholes, as well as the surface restoration associated with the sewer repairs.

Reason for Change:

Error/Omission <input type="checkbox"/>	Differing Site Condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other <u>Award</u> <input checked="" type="checkbox"/>	

Approval to award contract 30237, between the Sewerage and Water Board and WALLACE C. DRENNAN., LLC

Spending to Date:

Cumulative Contract Amount (as of 7/1/2021)	\$4,877,137.00
Cumulative Contract Spending (as of 7/1/2021)	\$0.00

Contractor's Past Performance:

The contractor's performance has been satisfactory to date.

PROCUREMENT INFORMATION

Contract Type	Fixed Unit Rate	Award Based On	Lowest Competitive Bid
Commodity	Construction Services	Contract Number	30237
Contractor Market	Open Market with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	O&M 6621/4408	Department	Networks
System	Sewer	Project Manager	Andrew Nettles
Job Number		Purchase Order #	

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	100%	\$ 4,877,137.00	No
Water System		\$ -	
Drainage System		\$ -	
TOTAL		\$ 4,877,137.00	NO

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Fred Tharp, P.E.
Chief of Networks
Networks

GENERAL SUPERINTENDENT'S RECOMMENDATIONS

CONTRACT CHANGE ORDERS

RATIFICATION OF CHANGE ORDER NO. 3 FOR CONTRACT 1370A – 60HZ TRANSFORMERS AND SWITCHGEAR.

WHEREAS, on April 22, 2020, the Sewerage and Water Board entered into Contract 1370A with Walter J. Barnes Electric Co, Inc. in the amount of \$11,890,364.45 for 60Hz Transformers and Switchgear; and,

WHEREAS, by Resolution R-122-2020, approved November 18, 2020, the Board authorized the ratification of Change Order 1, in the amount of \$89,435.80; and,

WHEREAS, by Resolution R-001-2021, approved February 24, 2021, the Board authorized the ratification of Change Order 2, in the amount of \$100,582.23; and,

WHEREAS, this change order addresses six (6) field change orders, FCO-003, FCO-004, FCO-005, FCO-006, FCO-007 and FCO-008 respectfully, composed of the additional costs associated with furnishing and installing one 20ft segment of 16in drain pipe, one satellite-synchronized clock, proof cleaning the existing conduit, furnishing and installing concrete encased conduit, inner duct pipe segments, pull boxes, junction boxes, directional bore HDPE conduit, the additional cost required to bypass a 48” water main leak at Carrollton Plant during the installation of the switchgear and transformers, and the modification of Turbine 6 and PFC relay settings to support the revised 751 logic for breaker logic functions.

WHEREAS, this Change Order, in the amount of \$387,262.75, brings the accumulated Contract change order total to \$577,280.78, or 4.9% of the original Contract value, and

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 3 for Contract 1370A is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$387,262.75, bringing the Contract total to \$12,467,645.23.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**



ACTION REQUESTED

**CONTRACT ADMINISTRATIVE CHANGE ORDER #3
Contract 1370A - 60Hz Transformers and Switchgear**

Approval to modify Contract #1370A between the Sewerage and Water Board and Walter J. Barnes Electric Co. Inc. in the amount of \$387,262.75, consisting of the cumulative total amount of Field Change Orders 003, 004, 005, 006, 007 and 008.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Walter J. Barnes Electric Co. Inc.</i>	<i>C. Watson Group</i>	14.47%	10.81%
	<i>Balthazar Elektriks</i>	3.58%	2.07%
	<i>Carter Electric Supply</i>	7.02%	8.45%
Total		25.07%	21.33%

DESCRIPTION AND PURPOSE

Original Contract Value	\$11,890,364.45
Previous Change Orders	\$190,018.03
% Change of Contract To Date	1.6%
Value of Requested Change	\$387,262.75
% For This Change Order	3.3%
<i>Has a NTP been Issued</i>	<i>Yes</i>
Total Revised Contract Value	\$12,467,645.23
% Total Change of Contract	4.9%
Original Contract Completion Date	8/8/2021
Previously Approved Extensions (Days)	50
Time Extension Requested (Days)	60
Proposed Contract Completion Date	11/26/2021

Purpose and Scope of the Contract:

The project consists of the construction of an elevated concrete platform used for the installation of one large 4160V walk-in switchgear and two (2) 60 Hertz, 25MVA rated transformers. This new equipment will power future and existing medium voltage (4160V) loads using existing and future power sources. The work site is located at the Carrollton Water Purification Plant, adjacent to Central Control.

Reason for Change:

In Scope <input checked="" type="checkbox"/>	Differing Site Condition <input checked="" type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>	

FCO-003 - Several segments of underground electrical duct bank were installed under this project, to provide a physical underground pathway for the installation of conductor cables, from the new outside switchgear and transformers to existing manholes and electrical equipment within PFC and Turbine 6. During construction, a wide portion of electrical duct bank needed to be installed, leading towards Turbine 6. The eight (8) ft wide duct bank was obstructed by an existing sixteen (16) inch drainpipe. The option to demo the existing drainpipe was not feasible. So consequently, the new electrical duct bank was constructed over the parallel running drainpipe, for approx. a distance of sixty (60) linear ft. But before the new duct bank was installed, the Board requested, as a Change Order, for the installation of a twenty (20) ft section of sixteen (16) inch drainpipe. FCO#3 covers that cost for materials and labor to install the pipe. Under a future project, the Board will tie into the new drainpipe, reroute the drain line and abandon the existing drain line. FCO-003 total cost is \$3,554,71.

FCO-004 - This change order covers the cost to furnish and install one (1) dedicated satellite clock to synchronize the new electronic monitoring and control devices that this project installs or connects to for time accuracy. The clocks provide a very precise time stamp used to track sequential events that require investigation. It is important to ensure correct correlation of data to time. For example, during a power failure, if the time the event took place is off by one second, determining the reason for the fault may not be possible because one second is considered almost an eternity. The satellite clock precision can detect an event down to 10µ seconds (0.00001 sec). And based on the sequence of events, the reason for the fault can be determined accurately, because every event logged is given a time stamp by the clock. FCO-004 total cost is \$7,735.20.

FCO-005 - Several weeks prior to the deliver of the Switchgear and Transformers, a 48 in water line leaked an enormous amount of water, which prevented access to the North and North Easterly portion of the elevated concrete platform. For several weeks, the Board was unsuccessful in stopping the leak. In order to prevent delays, the contractor brought into the plant, an additional crane and other transporting vehicles to safely route and set the new equipment in place. FCO-005 total cost is \$67,492.12.

FCO-006 - The specifications directs the contractor to utilize the existing spare conduits to install the new fiber optics cable. Upon further review during construction, most conduits were not spare and some did not exist. The installation of new conduits, pull boxes and junction boxes are required. FCO-006 total cost is \$239,471.00.

FCO-007 - The Board has decided to take advantage of FCO-006, by asking the contractor to also install a Board furnished 48 strand fiber optics cable, terminate and test as non-FEMA reimbursable. The contractor will install the 48 strand cable simultaneously as the 24 strand cable, identified in FCO-006. FCO-007 total cost is \$ 67,115. 00.

FCO-008- It was brought to the Engineering's attention that that under Contract 1370A, the Turbine 6 and PFC relays were not part of the original contract. Relay settings support will have to be wired into the PDCS system in order to be remotely visible. This effort is being included for safety. The PDCS system monitors many field electrical conditions and it is highly recommended that the Turbine 6 and PFC 751 relays are electrically connected to the new PDCS system. FCO-008 total cost is \$1,894.72.

Spending to Date:

Cumulative Contract Amount (as of 6/15/2021)	\$12,080,382.48
Cumulative Contract Spending (as of 6/15/2021)	\$8,921,735.81

Contractor's Past Performance:

The contractor's timeliness of deliverables, conformance to SWBNO policies and procedures, quality meet expectations.

PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	1370A
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	CMRC Date (if nec.) : 6/17/2021

BUDGET INFORMATION

Funding	CP 676-05; CP 807-01; CP 808-01; CP 843-24	Department	ELECTRICAL ENGR.
System	Sewer, Water, Drainage	Project Manager	CELSO ANTUNEZ, EI

Job Number	01370FEM;H1025-XXX; H104-XXX; H0991-XXX	Purchase Order #	6000064 PG2020
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ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System (FEMA)	13%	\$41,619.21	YES
Water System (FEMA)	34%	\$108,850.24	YES
Drainage System (FEMA)	53%	\$169,678.31	YES
Sewer System (NON-FEMA)	34%	\$22,819.10	NO
Water System (NON-FEMA)	33%	\$22,147.95	NO
Drainage System (NON-FEMA)	33%	\$22,147.95	NO
TOTAL		\$387,262.75	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

CELSO ANTUNEZ, EI
PROJECT MANAGER
ELECTRICAL ENGINEERING

RATIFICATION OF CHANGE ORDER NO. 3 FOR CONTRACT 1377 – WATER HAMMER HAZARD MITIGATION PROGRAM – CLAIBORNE AVE. PUMPING STATION AND OFF-SITE IMPROVEMENTS

WHEREAS, on November 20, 2019, by Resolution R-175-2019, the Sewerage and Water Board of New Orleans awarded Contract 1377 to **M.R. Pittman Group, LLC** in the amount of \$35,345,100.00 for Water Hammer Hazard Mitigation Program – Claiborne Ave. Pumping Station and Off-Site Improvements; and,

WHEREAS, the Board by Resolution R-054-2021 approved Change Order 1 on May 19, 2021, increasing the Contract Value by \$1,161,235.98; and

WHEREAS, the Board by Resolution R-056-2021 approved Change Order 2 on June 16, 2021, increasing the Contract Value by \$261,260.92; and

WHEREAS, this Change Order addresses the relocation and removal of utilities that conflicted with record drawings; and

WHEREAS, this Change Order, in the amount of \$148,321.11, or 04% of the Original Contract Value, brings the accumulated Contract Change Order Total to \$1,570,818.01, or 4.4% of the Original Contract Value.

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 2 for Contract 1377 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$148,321.11, bringing the Contract total to \$36,915,918.01.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**



ACTION REQUESTED

CONTRACT CHANGE ORDER NO. 003

CONTRACT No. 1377 Water Hammer Mitigation Program, Claiborne Ave. Pump Station & Offsite Improvements

Approval to modify Contract No. 1377 in the amount of \$148,321.11

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL (as of 04/30/2021)
<i>M.R. Pittman Group</i>	<i>Bayou Concrete Pumping LLC</i>	0.50%	0.00%
	<i>Bayou Construction Group</i>	0.10%	0.10%
	<i>The Beta Group</i>	0.40%	0.11%
	<i>Choice Supply Solutions, LLC</i>	5.80%	5.52%
	<i>EBE Fencing</i>	0.10%	0.01%
	<i>Gainey's Concrete Products</i>	0.40%	0.00%
	<i>JEI Solutions, Inc.</i>	15.80%	9.60%
	<i>Landrieu Concrete & Cement Industries</i>	2.50%	0.50%
	<i>FP Richard, LLC, d/b/a Rue Contractors</i>	6.40%	1.20%
	<i>Thornhill Services, Inc.</i>	3.30%	2.10%
	<i>Traffic Commander</i>	0.70%	0.60%
	<i>Waldo Brothers, Inc.</i>	0.10%	0.10%
	Total		36.10%

DESCRIPTION AND PURPOSE

Original Contract Value	\$35,345,100.00
Previous Change Orders	\$1,422,496.90
% Change of Contract To Date	4.0%
Value of Requested Change	\$148,321.11
% For This Change Order	0.4%
<i>Has a NTP been Issued</i>	<i>Yes</i>
Total Revised Contract Value	\$36,915,918.01
% Total Change of Contract	4.4%
Original Contract Completion Date	6/27/2022
Previously Approved Extensions (Days)	118
Time Extension Requested (Days)	0
Proposed Contract Completion Date	10/23/2022

Purpose and Scope of the Contract:

The contemplated project consists of general construction of the Claiborne Avenue Pump Station and Off-Site Improvements, rebuilding existing pumps, new electric pump motors with variable frequency drives (VFD's), vacuum priming system, building structures, concrete meter structures, valve and meter vaults, yard piping, site work, earthwork, traffic rerouting, valves and fittings,

electrical, control and instrumentation equipment and integration and miscellaneous appurtenances. Work is primarily located at the Carrollton Water Purification Plant at 8800 S. Claiborne Ave for the Sewerage and Water Board of New Orleans, Owner. Off-site work is located at 8933 Stroelitz Street.

Reason for Change:

Error/Omission	Differing Site Condition	Regulatory Requirement
Design Change	Other <input checked="" type="checkbox"/> _____	

FCO-026, WCD-021: New 54" discharge header piping vertical offset adjustment under 72" drain line as-built elevation at east tie-in location with existing 54" valve vault. \$129,661.42
FCO-027, WCD-026: The required removal of existing concrete pipe support under 50" discharge piping in front of the Claiborne Pump Station found during exploratory excavation for New 54" Valve Vault. \$19,690.27
FCO-028, WCD-028: Clearwell Level Transmitter change from two (2) Ultrasonic Level Transmitters to one (1) Radar Level Transmitter - CREDIT (-\$1,030.58)

Spending to Date:

Cumulative Contract Amount (as of 05/31/2021)	\$36,767,596.90
Cumulative Contract Spending (as of 05/31/2021)	\$24,967,564.61

Contractor's Past Performance:

M.R. Pittman Group, LLC. Is work on this project has been acceptable.

PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	1377
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	6/24/2021

BUDGET INFORMATION

Funding	CP 175-00	Department	Mechanical Engineering
System	Water	Project Manager	Chris Bergeron
Job Number	01377FEM	Purchase Order #	PG2020600094

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System			
Water System			
Drainage System			
FEMA PW 18836 (via Water System)	100%	\$ 148,321.11	Yes*
Other			
TOTAL		\$ 148,321.11	

*Reimbursement is anticipated, but not yet approved by FEMA

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Chris Bergeron

RATIFICATION OF CHANGE ORDER NO. 3 FOR CONTRACT 1403 – DEMOLITION OF ABANDONED C-7 AND C-8 BASINS AND OTHER SITE IMPROVEMENTS AT THE CARROLLTON WATER PLANT

WHEREAS, on October 27, 2020 the Sewerage and Water Board (S&WB) entered into Contract 1403 with Cycle Construction Company, LLC in the amount of \$7,619,394.00 for the Construction of Carrollton Water Plant West Substation/Demolition of C7 and C8 Basins; and,

WHEREAS, the Board by Resolution No, R-042-2021 approved Change Order No. 1 on May 19, 2021, increasing the Contract value by \$300,000; and

WHEREAS, the Board by Resolution No. R-054-2021 approved Change Order No. 2 on June 15, 2021, increasing the Contract value by \$240,162.38 and adding 60 days to the Contract Time; and

WHEREAS, This Change Order addresses FCO-006 and FCO-007 comprising the compensation for unforeseen expenses in addressing water intrusion into the project site and authorizing continuing efforts by the Contractor and his subcontractors to address leaks by grout injection respectively; and

WHEREAS, This Change Order, in the amount of \$1,645,679.15 or 21.6% of the original contract value, brings the accumulated Contract total to \$9,805,235.53; and

WHEREAS, This Change Order increases the Contract time by 66 days to a total contract time of 456 days thereby extending the Contract completion date to February 14, 2022;

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 3 for Contract 1403 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the Contract by \$1,645,679.15, bringing the Contract Total to \$9,805,235.53 and extending the Contract Time by 66 days to a total of 456 days.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**



ACTION REQUESTED

CONTRACT CHANGE ORDER NO 3

CN 1403 - Demolition of Abandoned C-7 & C-8 Basins and Other Site Improvements at the Carrollton Water Plant

This Field Change Order authorizes a time extension to the bid item for the early completion of the work in the C7 Basin

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	30.76%	14.46%
	<i>Twin Shores</i>	7.01%	5.58%
	<i>Industry Junction</i>	2.31%	1.75%
Total		40.08%	21.79%

DESCRIPTION AND PURPOSE

Original Contract Value	\$	7,619,394.00
Previous Change Orders	\$	540,162.38
% Change of Contract To Date		7.1%
Value of Requested Change	\$	1,645,679.15
% For This Change Order		21.6%
<i>Has a NTP been Issued</i>		Yes
Total Revised Contract Value	\$	9,805,235.53
% Total Change of Contract		28.7%
Original Contract Completion Date		10/11/2021
Previously Approved Extensions (Days)		60
Time Extension Requested (Days)		66
Proposed Contract Completion Date		2/14/2022

Purpose and Scope of the Contract:

This project converts the abandoned C7 and C8 basins into the new West Power Complex for Carrollton Water Plant. A new Entergy substation will occupy the C8 basin and S&WB generation facilities will occupy the C7 basin. Eventually three combustion gas turbines, three static frequency converters, and a grid control building will occupy C7.

Reason for Change:

Error/Omission <input type="checkbox"/>	Differing Site Condition <input checked="" type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>	

Water intrusion has been a serious problem for the contractor since December. The source has been established as leaks from the C5 and C6 basins into C7 and C8, but mostly C8, under the abandoned water passage that separates C7/C8 from C5/C6. This Change Order consolidates FCO 006 and FCO 007.

FCO 006: This FCO compensates the contractor for additional material handling and pumping costs that date from December 2020. Lump sum compensation is \$1,330,430.63 and 66 additional days are added to the Contract Time.

FCO 007: This FCO authorizes the Contractor to continue the work of Python Corp in sealing leaks along the east wall of C7 using the same techniques that have been successful in significantly reducing the leaks into C8. This work will be performed on a T&M basis with cost not to exceed \$315,248.52. The total value of this change is \$1,645,679.53.

Spending to Date:

Cumulative Contract Amount (Through CO #2)	\$8,159,556.38
Cumulative Contract Spending (as of 5/31/2021)	\$5,114,740.44

Contractor's Past Performance:

Satisfactory

PROCUREMENT INFORMATION

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.) :	6/17/2021, 6/24/2021

BUDGET INFORMATION

Funding	610-02	Department	Civil Engineering
System	Multiple	Project Manager	Frank C. Fromherz II
Job Number	1403	Purchase Order #	600174 PG2020

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 658,271.66	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable.
Water System	40%	\$ 658,271.66	
Drainage System	20%	\$ 329,135.83	
TOTAL	100%	\$ 1,645,679.15	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Frank C. Fromherz II, P.E.
Senior Project Manager
Civil Engineering

**RATIFICATION OF CHANGE ORDER NO. 5 FOR CONTRACT 3799-
INSTALLATION OF SLUDGE DRYER AT THE EAST BANK WASTEWATER
TREATMENT PLANT**

WHEREAS, on August 29, 2018 the Sewerage and Water Board (S&WB) entered into Contract 3799 with Industrial and Mechanical Contractors, Inc. in the amount of \$3,667,900.00 for Installation of the Sludge Dryer at the EBWWTP; and,

WHEREAS, Change Order #1 was ratified in the amount of \$3,102.80 on September 11, 2019; and,

WHEREAS, Change Order #2 added 90 days to the Contract Time and made the new contract completion date August 3, 2020; and,

WHEREAS, Change Order #3 was ratified in the amount of \$13,915.00 on May 13, 2020; and,

WHEREAS, Change Order #4 was ratified in the amount of \$50,731.03 on December 16, 2020; and,

WHEREAS, Change Order #5 involves adding a duplex filter and access platform for cooling water sprays, permanent PVC piping to empty the dryer of sludge in an emergency, a second sludge density meter, and an extra trip by OnSpec for the sludge dryers final check out; and,

WHEREAS, this change order, in the amount of \$222,015.07, brings the accumulated contract change order total to 7.9% of the original contract value; and,

NOW, THEREFORE BE IT RESOLVED, the approval of Change Order No. 5 for Contract 3799 is hereby approved by the Sewerage and Water Board of New Orleans in the amount of \$222,015.07 with a Total Revised Contract Amount of \$3,957,663.87.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021.

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**



ACTION REQUESTED

CONTRACT CHANGE ORDER

Contract 3799

Approval to modify Contract #3799 Installation of the Sludge Dryer at the East Bank Wastewater Treatment Plan, between the Sewerage and Water Board and Industrial and Mechanical Contractors (IMC), in the amount of \$3,667,900.00.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL (as of 6/22/21)
<i>Ashley Savarino Unlimited Construction</i>		38.16%	34.73%
Total		38.16%	34.73%

DESCRIPTION AND PURPOSE

Original Contract Value	\$3,667,900.00
Previous Change Orders	\$67,748.80
% Change of Contract To Date	1.8%
Value of Requested Change	\$222,015.07
% For This Change Order	6.1%
<i>Has a NTP been Issued</i>	Yes
Total Revised Contract Value	\$3,957,663.87
% Total Change of Contract	7.9%
Original Contract Completion Date	5/3/2020
Previously Approved Extensions (Days)	217
Time Extension Requested (Days)	0
Proposed Contract Completion Date	12/6/2020

Purpose and Scope of the Contract:

The Original SOW was to install a sludge dryer in the Solids Building at the East Bank Wastewater Treatment Plant. The sludge dryer was previously purchased in a separate contract.

Reason for Change:

Error/Omission <input checked="" type="checkbox"/>	Differing Site Condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input checked="" type="checkbox"/>	Other _____ <input type="checkbox"/>	

FCO 7: Involves adding a duplex water filter to the main water header supplying cooling water for the sludge dryer's cooling sprays, off gas condenser sprays, and thermal fluid cooler. It was not though necessary during project design. Needed to protect the fine nozzles of the sprays. (\$17,279.06)

FCO 8: The original project scope was to install temporary PVC piping to an outside dumpster for the test of the Schwing sludge pumps, but it was deemed necessary to make that piping permanent to empty the dryer of sludge when the incinerator trips off line. (\$132,767.88)

FCO 9: This covers the extra trip required by On Spec, the incinerator software integrator, due to the rescheduling of the Sludge Dryer's checkout which was due to Komline's main tech rep having to leave for a death in his immediate family. (\$11,100.55)

FCO 10: This covers fabricating and installing a small platform extension for plant personnel to safely access the water filters when needed to be changed. This filter was added in CO #7. Requested due to safety. (\$24,073.17)

FCO 11: This adds a required second sludge density meter for better operation control of the dryer. The project relocated the existing meter to after the dryer, but it was determined that a meter at its inlet is also required. (\$36,794.41)

Spending to Date:

Cumulative Contract Amount (as of 10/20/2020)	\$3,735,648.80
Cumulative Contract Spending (as of 10/20/2020)	\$3,730,917.80

Contractor's Past Performance:

The contractor's timeliness of deliverables, conformance to SWBNO policies and procedures, and quality meet expectations.

PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	3799
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	6/24/2021

BUDGET INFORMATION

Funding	CP - 348/ FEMA	Department	WWTP Operations
System	Sewer	Project Manager	Felicia Bergeron
Job Number	03799XXX	Purchase Order #	6000084 PG2020

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	100	\$222,015.07	No
Water System			
Drainage System			
TOTAL		\$ 222,015.07	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Felicia Bergeron
WWT Superintendent
WWTP Operations

GENERAL SUPERINTENDENT'S RECOMMENDATIONS

CONTRACT AMENDMENTS

AUTHORIZATION OF AMENDMENT NO. 7 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND ARCADIS U.S. INC. FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER LINE REPLACEMENT PROGRAM

WHEREAS, by Resolution R-043-2012 approved March 21, 2012 **THE SEWERAGE AND WATER BOARD OF NEW ORLEANS** (“Board”) authorized execution of a contract with **ARCADIS U.S. INC** (Consultant) to provide engineering and design services for the Water Line Replacement Program (WLRP) for the Irish Channel, East Riverside, and Touro neighborhoods, and pursuant to Resolution R-043-2012 the Board and Contractor entered into an agreement on October 17, 2012; and,

WHEREAS, the fee under the original agreement was not to exceed 18% of the construction cost and the Consultant provided a DBE participation summary; and

WHEREAS, by Resolution R-045-2013 approved March 20, 2013, the Board authorized amending the Agreement to assign the neighborhoods of Seventh Ward, Treme-Lafitte and Tulane-Gravier and compensation of surveying work and by Resolution R-160-2014 approved August 20, 2014, the Board authorized amending the Agreement to include Program/Project Management Services,

WHEREAS, pursuant to Resolution R-045-2013 and R-160-2014 the Board and Contractor executed Amendment No. 1 on November 20, 2014; and,

WHEREAS, under Amendment No. 1 the fees Program/Project Management Services, are not to exceed 10% construction cost; and

WHEREAS, by Resolution R-074-2019 approved August 21, 2019, the Board authorized amending the Agreement for engineering and design services for the additional water lines in the Seventh Ward and Treme-Lafitte neighborhoods for a not to exceed fee of \$196,744.91 and for a total fee not to exceed \$973,480.49 and to establish a contract expiration date of December 30, 2022; and,

WHEREAS, by Resolution R-057-2020 approved May 20, 2020, the Board authorized amending the Agreement for engineering construction services for RR186 Viavant-Lake Catherine Group C and RR035 East Riverside, Garden District, Irish Channel, St Thomas Group A not to exceed fee of \$265,287.75 and for a total fee not to exceed \$1,238,768.24 and set the end date at June 30, 2023; and,

WHEREAS, by Resolution R-093-2020 approved August 19, 2020, the Board authorized amending the Agreement for engineering construction services for RR004 Bayou St. John, Fairgrounds, Seventh Ward Group B, RR068 Iberville, Tulane-Gravier, LGD, CBD Group A, and RR183 Treme Lafitte Group B not to exceed fee of \$375,789.13 and for a total fee not to exceed \$1,614,557.37; and,

WHEREAS, by Resolution R-152-2020 approved April 21, 2021, the Board authorized amending the Agreement for engineering construction services for RR036 East Riverside, Garden District, Irish Channel, St Thomas Group B not to exceed fee of \$45,978.72 and for a total fee not to exceed \$1,660,536.09; and,

WHEREAS, by Resolution R-036-2021 approved April 21, 2021, the Board authorized amending the Agreement for engineering construction services for certain projects originally assigned to neighborhoods in Atkins North America, Inc. WLRP agreement, specifically: RR136 Plum Orchard Group C at fees not to exceed \$73,044.12, RR137 Plum Orchard Group D at fees not to exceed \$57,206.81, and RR138 Plum Orchard, WLF Group A at fees not to exceed \$58,000.00, for a total amendment in an amount not to exceed \$188,250.93, for maximum compensation under the Agreement not to exceed \$1,660,536.11; and

WHEREAS, the maximum compensation under the Agreement authorized by Resolution R-036-2021 was set forth as \$1,660,536.11, but should have been set forth as \$1,848,787.02; and

WHEREAS, the Board has negotiated with Consultant to perform additional engineering construction services and corresponding fees for the following projects: RR035 East Riverside, Garden District, Irish Channel, St Thomas Group A at fees not to exceed \$92,955.64, and RR186 Viavant Lake Catherine Group C at fees not to exceed \$132,287.82, for a total amendment increase in fees not to exceed \$225,243.46 for a maximum compensation under the Agreement as amended not to exceed \$2,074,030.48.

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Amendment No. 7 with Arcadis U.S., Inc. for additional engineering construction services for RR035 East Riverside, Garden District, Irish Channel, St Thomas Group A at fees not to exceed \$92,955.64, and RR186 Viavant Lake Catherine Group C at fees not to exceed \$132,287.82, for a total amendment increase in fees not to exceed \$225,243.46, for a maximum compensation under the Agreement value not to exceed \$2,074,030.48.

I, Ghassan Korban, 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
July 14, 2021.

Ghassan Korban,
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS PROFESSIONAL SERVICES FACT SHEET**



ACTION REQUESTED

**Amendment to Professional Engineering Services Agreement
Arcadis U.S., Inc. WLRP Agreement - Amendment No.7 RR035 and RR186**

Review of Arcadis U.S., Inc. proposal to complete Projects RR035 East Riverside, Garden District, Irish Channel, St Thomas Group A not to exceed \$92,955.64 and RR186 Viavant Lake Catherine Group C not to exceed \$132,287.82 and to correct the total fee noted in Amendment No. 6.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Arcadis U.S., Inc.</i>	<i>Integrated Logistical Support Inc.</i>	35.00%	
		0.00%	5.84%
Total		35.00%	5.84%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction	
Amendments 1-5	\$1,660,536.09
Amendment 6	\$188,250.93
Value of Work Required	\$225,243.46
<i>Has a NTP been Issued</i>	Yes
Total Revised Contract Value	\$2,074,030.48
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	6/30/2023
Time Extension Requested (Days)	
Proposed Contract Completion Date	6/30/2023

Purpose and Scope of the Contract:

This agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans (CNO) Recovery Roads (RR) Program for the Irish Channel, East Riverside, and Garden District neighborhoods. The WLRP Agreement is FEMA reimbursible. Construction fees will be reimbursed through the FEMA Settlement, PW 21031. Design fees will be reimbursed through PW20660, PW20730, PW20350, and PW 21031.

Reason for Change:

Negotiate Fees <input checked="" type="checkbox"/>	Differing Site Condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>	

Amendment No.7 will address RR035 East Riverside, Garden District, Irish Channel, St Thomas Group A and RR186 Viavant Lake Catherine Group C. During construction of RR035, it was decided that the SWB water utility would be replaced, along with DPW pavement at 800 General Taylor, 900 Amelia, 1000 Toledna, 2100 Laurel St and 900 PLeasant and SWB requested a proposal from Arcadis (SWB w/ consultant) for CA and RI services and negotiated fees not to exceed \$92,955.64. The initially agreed upon fees for project RR186, which was designed by Atkins North America, Inc., did not cover the full costs of construction administration (CA) and resident inspection (RI). This request identifies the original budgets, assumptions, and justifications for fees not to exceed \$132,287.82. to complete the project.

Spending to Date:

Cumulative Contract Amount (as of 6/10/2021)	\$1,660,536.09
Cumulative Contract Spending (as of 6/8/2021)	\$575,964.13

Contractor's Past Performance:

The designer's timeliness of deliverables, conformance to SWBNO policies, procedures, and quality meet expectations. DBE participation will be met by Resident Inspection services during Construction.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP & 21031
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	CMRC Date (if nec.): 5/20/2021 & 6/10/2021

BUDGET INFORMATION

Funding	CP 175-13	Department	JIRR
System	Water	Project Manager	Ms. Chantrell Carriere
Job Number	A1348FEM	Purchase Order #	PG20206000125




ESTIMATED FUND SOURCE

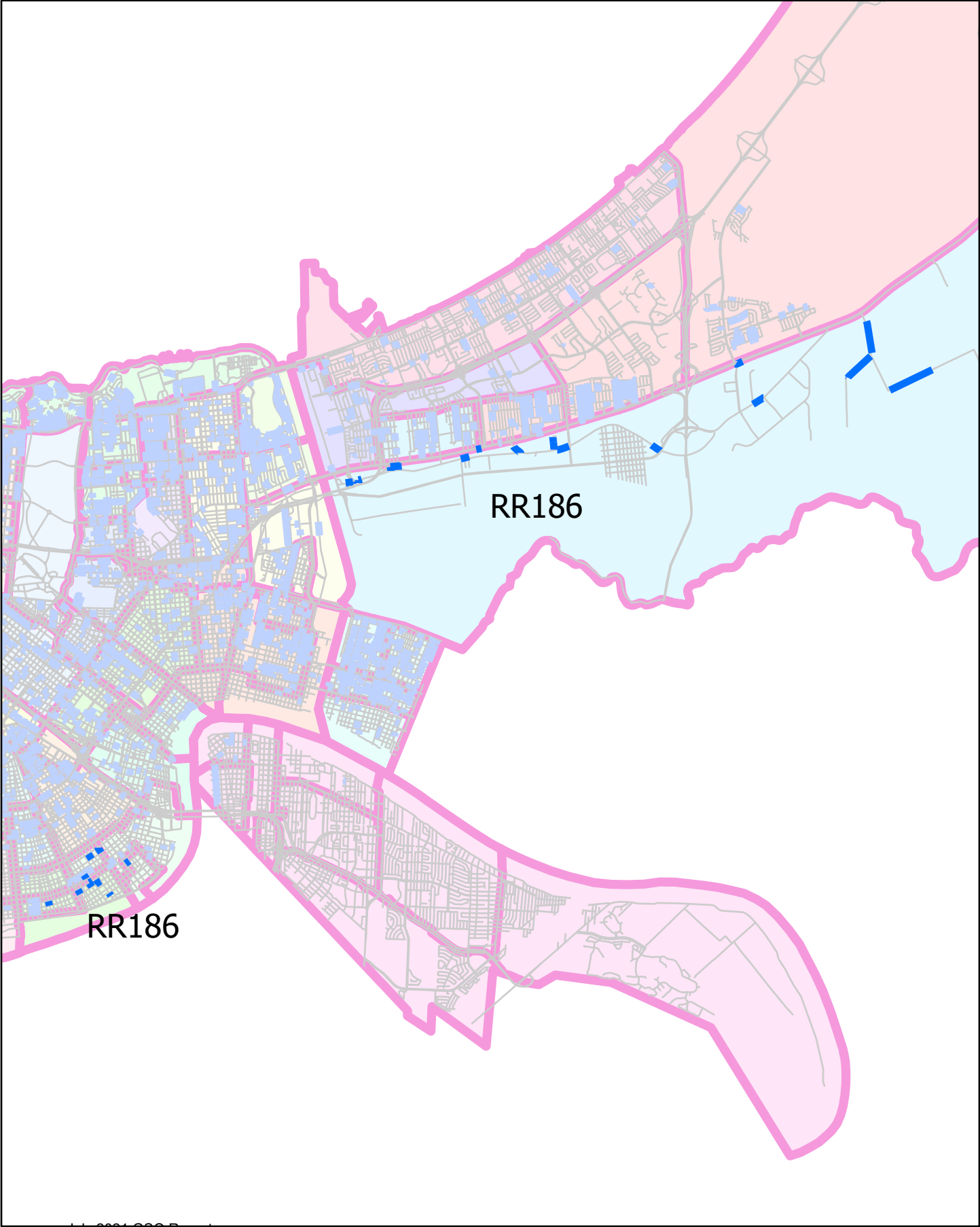
User	Share%	Dollar Amount	Reimbursible?
Sewer System			
Water System	100%	225,243.46	FEMA - 100%
Drainage System			
TOTAL		\$ 225,243.46	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

 Mark D. Van Hala, P.E.
 Program Administrator
 Joint Infrastructure Recovery Request

Arcadis U.S., Inc.
RR035, RR186

-  FEMA Water Line Replacement in listed Project(s)
-  FEMA Water Line Replacement (Other Projects)
-  Streets



AUTHORIZATION OF AMENDMENT NO. 5 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND BLACK & VEATCH CORPORATION FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER LINE REPLACEMENT PROGRAM

WHEREAS, by Resolution R-050-2012 approved March 15, 2012, **THE SEWERAGE AND WATER BOARD OF NEW ORLEANS** (“Board”) authorized execution of a contract with **BLACK & VEATCH CORPORATION** (Consultant) of the Original Agreement for Consultant to provide engineering and design services for the Board’s Water Line Replacement Program (“WLRP”) for the B. W. Cooper and Central City neighborhoods at a fee not to exceed ten (10) percent of construction for design, six (6) percent for inspection and two (2) percent for supplemental services, excluding surveying services, for a sum total not to exceed eighteen (18) percent of the cost of construction, with DBA participation of 40%; and

WHEREAS, by Resolution R-155-2014 approved August 20, 2014, the Board authorized execution of Amendment No. 1 which added program/project management and design/inspection services of repair or replacement of street drainage and authorized fees to reflect the FEMA approved PWs for design construction inspection of work, not to exceed 10% of the construction cost; and

WHEREAS, Amendment No. 2, dated October 21, 2020, removed inspection services and supplemental services included as part of the Original Agreement, and remove project/program management services added by Amendment No. 1 from the scope of services to be provided and reduce fees accordingly, incorporate clauses that allow for fair and reasonable fees to be negotiated in accordance with State Guidelines and Cost Reasonable Analysis of the State of Louisiana, Division of Administration, Office of Facility Planning, incorporate current FEMA and Federal Requirements clauses, establish fees and rates for engineering construction services for projects RR021 Central City Group A and RR015 BW Cooper, Gert Town, Dixon Group B not to exceed \$119,541.04 for a total fee not to exceed \$479,246.93, and set the contract end date at June 30, 2023; and

WHEREAS, Amendment No. 3, dated February 11, 2021, established fees for engineering design services for projects RR021 Central City Group A, RR022 Central City Group B and RR023 Central City Group C in the amount of \$14,365.53 and established fees for engineering resident inspection services for RR021 Central City Group A not to exceed \$139,500.00; and

WHEREAS, Amendment No. 4 will establish fees for engineering construction services for projects RR022 Central City Group B, and Resident Inspection services for RR015 BW Cooper, Gert Town, Dixon Group B and RR021 Central City Group A Consultant is willing to perform same for additional fees in the total increased amount of \$319,575.30, for a total maximum compensation not to exceed \$952,687.76; and

WHEREAS, the Board has negotiated engineering construction services for these projects: Projects RR023 Central City Group C not to exceed \$230,943.66, RR024 Central City Group D not to exceed \$344,272.89 and will negotiate fees for Projects RR015 B. W. Cooper, Gert Town, Dixon Group B, RR016 B. W. Cooper, Gert Town, Dixon Group C, and RR207 Central City Group E not to exceed \$405,000.00, Amendment No.5 not to exceed \$980,216.55.

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Amendment No. 5 with Black & Veatch Corporation for JIRR work not to exceed \$980,216.55, and for a maximum agreement value not to exceed \$1,932,904.31.

I, Ghassan Korban, 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
July 14, 2021.

Ghassan Korban,
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS PROFESSIONAL SERVICES FACT SHEET**



ACTION REQUESTED

Amendment to Professional Engineering Services Agreement

Black & Veatch Corporation WLRP Agreement RR023, RR024, RR015, RR016, and RR207

Request authorization to process Amendment No.5 to our WLRP Agreement for Projects RR023 Central City Group C NTE \$230,943.66, RR024 Central City Group D NTE \$344,272.89 and Projects RR015 B. W. Cooper, Gert Town, Dixon Group B, RR016 B. W. Cooper, Gert Town, Dixon Group C, and RR207 Central City Group F NTE \$405,000.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Black & Veatch Corporation</i>	<i>Condall Consulting Group, LLC GreenPoint Engineering</i>	35.00%	0.00%
			47.11%
Total		35.00%	47.11%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction	
Amendments 1-4	\$952,687.76
Value of Requested Amendment	\$980,216.55
<i>Has a NTP been Issued</i>	Yes
Total Revised Contract Value	\$1,932,904.31
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	6/30/2023
Time Extension Requested (Days)	
Proposed Contract Completion Date	6/30/2023

Purpose and Scope of the Contract:

Per R-050–2012 on 3/15/2012 an agreement for Water Line Replacement Program (WLRP) engineering services for the following neighborhoods – B. W. Cooper (PW 20735), Central City (PW 20694) was executed 9/24/2012. This WLRP Agreement is FEMA reimbursible. Construction will be reimbursed through the FEMA Project Worksheet (PW) 21031 The Settlement. Design is being reimbursed through B. W. Cooper (PW 20735), Central City (PW 20694).

Reason for Change:

Negotiate Fees <input checked="" type="checkbox"/>	Differing Site Condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>	

Amendment No. 5 is required to capture negotiated fees for Projects RR023 Central City Group C and RR024 Central City Group D. Future fees to be negotiated include projects RR015 B. W. Cooper, Gert Town, Dixon Group B, RR016 B. W. Cooper, Gert Town, Dixon Group C, and RR207 Central City Group F.

Spending to Date:

Cumulative Contract Amount (as of 7/14/2021)	\$952,687.76
Cumulative Contract Spending (as of 4/28/2021)	\$507,957.66

Contractor's Past Performance:

The designer's timeliness of deliverables, conformance to SWBNO policies, procedures, and quality meet expectations. DBE participation will be met by Resident Inspection services during Construction.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Base	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP & 21031
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	6/17/2021

BUDGET INFORMATION

Funding	CP 175-13	Department	JIRR
System	Water	Project Manager	Er. Susan Diehl
Job Number	A1348FEM	Purchase Order #	PCCG192040236

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System	100%	\$ 980,216.55	FEMA - 100%
Water System			
Drainage System			
TOTAL		\$ 980,216.55	

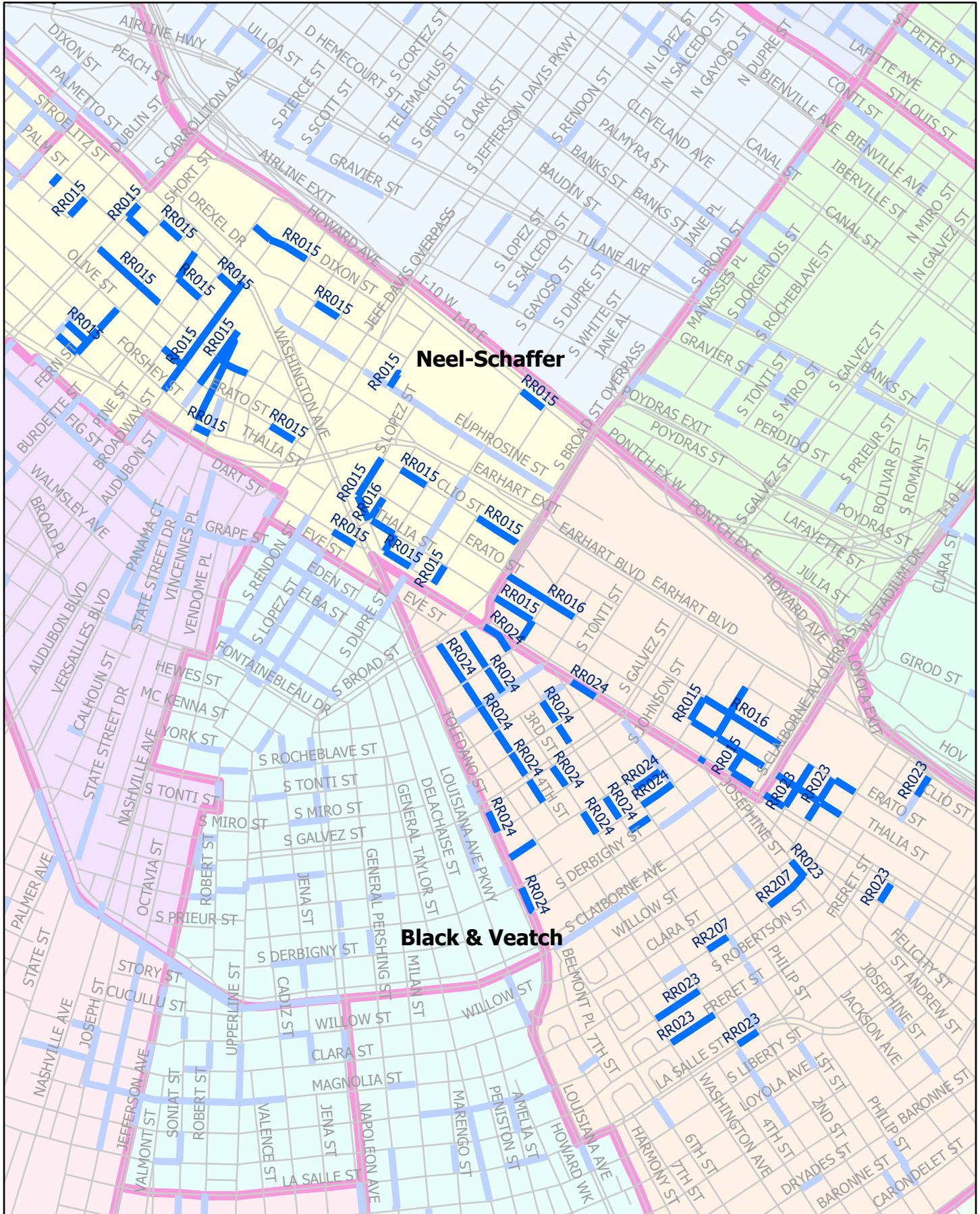
I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Mark D. Van Hala, P.E.
Program Administrator
Joint Infrastructure Recovery Request

Black and Veatch Corporation

RR015, RR016, RR023, RR024, RR207

- █ FEMA Water Line Replacement (Current Projects)
- █ FEMA Water Line Replacement (Other Projects)
- █ Streets



AUTHORIZATION OF AMENDMENT NO. 5 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND HARTMAN ENGINEERING, INC., FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER LINE REPLACEMENT PROGRAM

WHEREAS, by Resolution R-053-2012 approved March 15, 2012, **THE SEWERAGE AND WATER BOARD OF NEW ORLEANS** (“Board”) authorized execution of a contract with **HARTMAN ENGINEERING, INC.**, (Consultant) of the Original Agreement for Consultant to provide engineering and design services for the Board’s Water Line Replacement Program (“WLRP”) for the Audubon, Uptown, and West Riverside neighborhoods at a fee not to exceed ten (10) percent of construction for design, six (6) percent for inspection and two (2) percent for supplemental services, excluding surveying services, for a sum total not to exceed eighteen (18) percent of the cost of construction, with DBA participation of 36%; and

WHEREAS, Amendment No. 1, dated September 17, 2014 (per Resolution R-158-2014, approved August 20, 2014) included program/project management services for coordination efforts as a percentage of the construction cost up to the approved cost and as approved by Board staff, to reflect Project Worksheets (PWs) approved by the Federal Emergency Management Agency (“FEMA”) for design and construction inspection of the work performed and payment of compensation not to exceed 10% of the construction cost; and

WHEREAS, Amendment No. 2 dated April 24, 2020 included engineering construction services for projects designated RR001 Audubon Group A, RR185 Uptown West Riverside Group A, and RR184 Uptown West Riverside Group B, deleted any future program/project management services and all unaccrued program/project management services fees, removed percentage based fees, established fees for services at the rate structure under Amendment No. 2 of \$314,461.35 for total compensation under the Agreement as amended not to exceed \$535,185.89, and established a contract expiration date of June 30, 2023; and

WHEREAS, Amendment No. 3 dated November 5, 2020 included engineering and construction services for projects RR002 Audubon Group B and RR141 Pontchartrain Park Group B and the established fees for services at the rate structure under Amendment No. 3 of \$367,215.33 for total compensation under the Agreement as amended not to exceed \$902,401.22; and

WHEREAS, Amendment No. 4 will include surveying services to start TM007 Magnolia, Joseph and Willow Enhanced Transmission Main not to exceed \$30,092.00 and continuing construction services RR001 Audubon Group A Project not to exceed \$54,000.00, Amendment No.4 not to exceed \$84,092.00 and to a total fee of \$986,493.22; and

WHEREAS, the Board is in need of basic engineering, geotechnical, and resident inspection services for project TM007 Magnolia, Joseph and Willow Enhanced Transmission Main not to exceed \$481,453.00.

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Amendment No. 5 with Hartman Engineering, Inc. for JIRR work not to exceed \$ \$481,453.00, and for a maximum agreement value not to exceed \$1,467,946.22

I, Ghassan Korban, 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
July 14, 2021.

Ghassan Korban,
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS PROFESSIONAL SERVICES FACT SHEET**



ACTION REQUESTED

**Amendment to Professional Engineering Services Agreement
Hartman Engineering, Inc. - TM007**

Request review for Amendment No.5 to our WLRP Agreement for Projects TM007 Magnolia, Joseph and Willow Enhanced Transmission Main Survey not to exceed \$481,453.00.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Hartman Engineering, Inc.</i>	<i>APS Engineering and Testing</i>	36.00%	14.32%
Total		36.00%	14.32%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction	
Amendments 1-3	\$902,401.22
Value of Amendment 4	\$84,092.00
Value of Amendment 5	\$481,453.00
<i>Has a NTP been Issued</i>	<i>No</i>
Total Revised Contract Value	\$1,467,946.22
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	6/30/2023
Time Extension Requested (Days)	
Proposed Contract Completion Date	6/30/2023

Purpose and Scope of the Contract:

This agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans (CNO) Recovery Roads (RR) Program for the Audubon, Uptown, and West Riverside neighborhoods. The WLRP Agreement is FEMA reimbursible. Engineering design services are funded through in Donor Project Worksheet (PW) 20666 and PW 20679 Audubon. Engineering construction services are funded through the FEMA Settlement, PW 21031.

Reason for Change:

Negotiate Fees	Differing Site Condition	Regulatory Requirement
Design Change	Other _____	

Amendment No.4 (pending) to our WLRP Agreement for the surveying fees to start project TM007 Magnolia, Joseph and Willow 30-in Swagelining Enhanced Transmission Main Project not to exceed \$30,092 and Project RR001 Audubon Group A Project not to exceed \$54,000.00.

Engineering design services are funded in Donor PW 20666 Freret and PW 20679 Audubon. Engineering construction services are funded in the Settlement PW 21031.
 Amendment No.5 to our WLRP Agreement adds TM007 Magnolia, Joseph and Willow 30-in Swagelining Enhanced Transmission Main Project Basic Services, Geotechnical and Resident Inspection NTE \$481,453

Spending to Date:

Cumulative Contract Amount (as of 6/1/2021)	\$902,401.22
Cumulative Contract Spending (as of 6/1/2021)	\$349,766.24

Contractor's Past Performance:

The designer's timeliness of deliverables, conformance to SWBNO policies, procedures, and quality meet expectations. DBE participation will be met by Resident Inspection services during Construction.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP, PW20666, PW20679
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes No	CMRC Date (if nec.):	6/10/2021 & 6/17/2021

BUDGET INFORMATION

Funding	CP-175-13;	Department	JIRR
System	Water;	Project Managers	Norman Rockwell, PE
Job Number	A1361FEM	Purchase Order #	PG20206000093




ESTIMATED FUND SOURCE

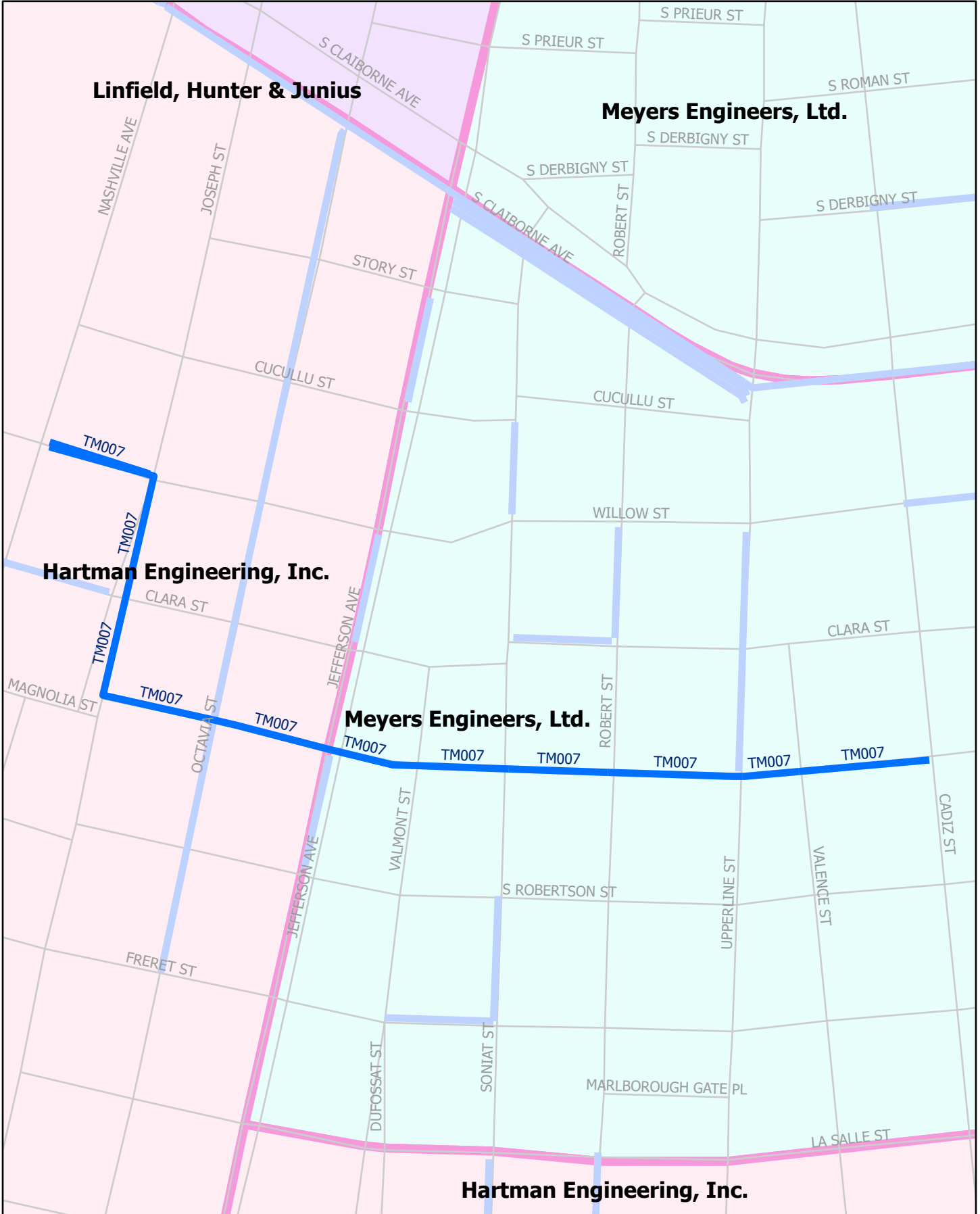
User	Share%	Dollar Amount	Reimbursible?
Sewer System			FEMA - 100%
Water System	100%	\$481,453.00	
Drainage System			
TOTAL		\$481,453.00	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

 Mark D. Van Hala, P.E.
 Program Administrator
 Joint Infrastructure Recovery Request

Hartman Engineering Inc. TM007

-  FEMA Water Line Replacement (Current Projects)
-  FEMA Water Line Replacement (Other Projects)
-  Streets



AUTHORIZATION OF CONTRACT AMENDMENT NO. 8 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND LINFIELD, HUNTER & JUNIUS, INC., FOR DESIGN AND ENGINEERING SERVICES FOR THE WATERLINE REPLACEMENT PROGRAM

WHEREAS, pursuant to Resolution R-042-2012 approved March 15, 2012, **THE SEWERAGE AND WATER BOARD OF NEW ORLEANS** (Board) and **LINFIELD, HUNTER & JUNIUS, INC.**, (Consultant) executed an agreement dated September 10, 2012, for Consultant to provide engineering and design services for the Water Line Replacement Program (WLRP) for the Leonidas, Marlyville-Fountainbleau, East Carrollton and Black Pearl neighborhoods (the “Original Agreement”); and

WHEREAS, the fee under the Original Agreement was not to exceed 18% of the construction cost and the Consultant provided a DBE participation summary; and

WHEREAS, pursuant to Resolution R-161-2014 on August 20, 2014, the Board and Contractor executed Amendment No. 1 to the Original Agreement (as amended, the “Agreement”), adding program/project management services, design and inspection services for repair or replacement of drain lines damaged by Katrina as approved and funded by FEMA PWs for the City Department of Public Works, and payment of fees therefor; and

WHEREAS, the fee under Amendment No. 1 was not to exceed 10% of the construction cost; and

WHEREAS, pursuant to Resolution R-007-2020 on January 22, 2020, the Board and Contractor executed Amendment No. 2, amending the Agreement to delete any future program/project management services and all unaccrued program/project management services fees, to include engineering construction services in the RR009 Black Pearl, East Carrollton Group A and RR118 Marlyville-Fontainebleau Group C at a fee not to exceed \$26,274.82 (for a total fee not to exceed \$813,913.28) and to establish a contract expiration date of June 30, 2023; and

WHEREAS, the Board needed engineering construction services in projects RR008 Black Pearl Group B and RR009 Black Pearl, East Carrollton Group A, and RR118 Marleyville Fontainebleau Group C at a fee not to exceed \$119,651.11 (for a total fee not to exceed \$933,564.39) and executed Amendment No. 3 on July 20, 2020; and

WHEREAS, the Board needed surveying, geotechnical, design and engineering construction service fees for RRTM006 Leonidas/Fig Transmission Main Project and the Board authorized Amendment No. 4 on June 17, 2020 to the WLRP Agreement with the Consultant for these described services for fee not to exceed \$832,977.91, and a total contract fee not to exceed \$1,766,542.30; and

WHEREAS, the Board needed bidding, construction administration, record drawings and resident inspection for RR097 Leonidas Group A; and the Consultant was willing to perform the described services for fee not to exceed \$83,608.00, and the Board Authorized Amendment No. 5 on September 24, 2020 to the WLRP Agreement with the Consultant for these described services for fee not to exceed \$83,608.9100 and a total contract fee not to exceed \$1,850,150.30; and

WHEREAS, the Board needed bidding, construction administration, record drawings and resident inspection for RR098 Leonidas Group C and RR099 Leonidas Group D; and the Consultant was willing to perform the described services for fee not to exceed \$275,838.00, and \$275,838.00 was available in the WLRP Agreement, and the Board Authorized Amendment No. 6 on November 18, 2020 to the WLRP Agreement with the Consultant for these described services for fee not to exceed \$275,838.00 and a total contract fee not to exceed \$1,850,150.30; and

WHEREAS, the Board needed design, bidding, construction administration, record drawings and resident inspection for TM009 Spruce Transmission Main, and the Consultant was willing to perform the described services and the Board authorized Amendment No. 7 on January 21, 2021, for a fee not to exceed \$356,951.00 and a total contract fee not to exceed \$2,207,101.30; and

WHEREAS, the Board is need of engineering services for projects RR120 Marlyville-Fountainbleau Group E - Resident Inspection and RR123 Marylville-Fountainbleau Group H Final bid documents, Basic Services (bid/award, construction administration, record drawings), and Resident Inspection; and

WHEREAS, the Consultant is willing to perform the described services for fees not to exceed \$251,192.38.

NOW, THEREFORE BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Contract Amendment No. 8 to the existing agreement with Linfield, Hunter and Junius, Inc. to include JIRR work not to exceed \$ 251,192.38, for a total contract fee not to exceed \$2,458,293.68.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021.

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS PROFESSIONAL SERVICES FACT SHEET**



ACTION REQUESTED

**Amendment to Professional Engineering Services Agreement
Linfield, Hunter & Junius, Inc. WLRP Agreement Amendment No. 8 - RR120 and RR123**

Request authorization for Amendment No. 8 to our WLRP Agreement for Projects RR120 Marlyville-Fountainbleau Group E not to exceed (NTE) \$78,144.00 and RR123 Marlyville-Fountainbleau Group H NTE \$173,048.38.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Linfield, Hunter & Junius, Inc.</i>	<i>Infinity Engineering Consultants, LLC Condall Consulting Group, LLC Trigon Associates, LLC</i>	35.00%	16.02%
Total		35.00%	16.02%

DESCRIPTION AND PURPOSE

Original Contract - Fee not to exceed 18% of construction cost	
Amendments 1-7	\$2,207,101.30
Amendment 8	\$251,192.38
<i>Has a NTP been Issued</i>	<i>No</i>
Total Revised Contract Value	\$2,458,293.68
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	6/30/2023
Time Extension Requested (Days)	0
Proposed Contract Completion Date	6/30/2023

Purpose and Scope of the Contract:

The Water Line Replacement Program (WLRP) agreement, R-042-2012 provides engineering services in association with the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans(CNO) Recovery Roads(RR) Program for the following neighborhoods – East Carrollton, Black Pearl and Marlyville-Fountainbleau. This WLRP Agreement is FEMA reimbursible. Construction will be reimbursed through the FEMA Project Worksheet (PW) 21031 The Settlement. Design is being reimbursed through East Carrollton (PW 20759), Black Pearl (PW 20693), and Marlyville-Fountainbleau (PW 20484) and PW 21031 The Settlement.

Reason for Change:

Negotiate Fees <input checked="" type="checkbox"/>	Differing Site Condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other - Enhanced TM <input type="checkbox"/>	

Amendment No. 8 provides the remaining negotiated fees for RR120 Marlyville-Fountainbleau Group E - Resident Inspection NTE \$78,144.00, and RR123 Marlyville-Fountainbleau Group H - Final bid documents, Basic Services (bid/award, construction administration, record drawings), and Resident Inspection NTE \$173,048.38.

Future amendments are anticipated for TM services.

Spending to Date:

Cumulative Contract Amount (as of 5/12/2021)	\$2,207,101.30
Cumulative Contract Spending (as of 5/18/2021)	\$1,001,708.59

Contractor's Past Performance:

The designer's timeliness of deliverables, conformance to SWBNO policies and procedures, quality meet expectations. To date the consultant has

achieved a DBE participation rate of 33.25% of the 35% goal. Remaining DBE participation will be met by Resident Inspection Services during Construction.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP & 21031
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.) :	5/27/2021

BUDGET INFORMATION

Funding	CP 175-13; CP 317-06	Department	JIRR
System	Water & Sewer	Project Manager	Susan Diehl
Job Number	A1348FEM; C1399XXX	Purchase Order #	PG20206000928

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System	7%	\$17,620.71	WIFIA Loan - 100%
Water System	93%	\$233,571.67	21031 - 100%
TOTAL		\$251,192.38	

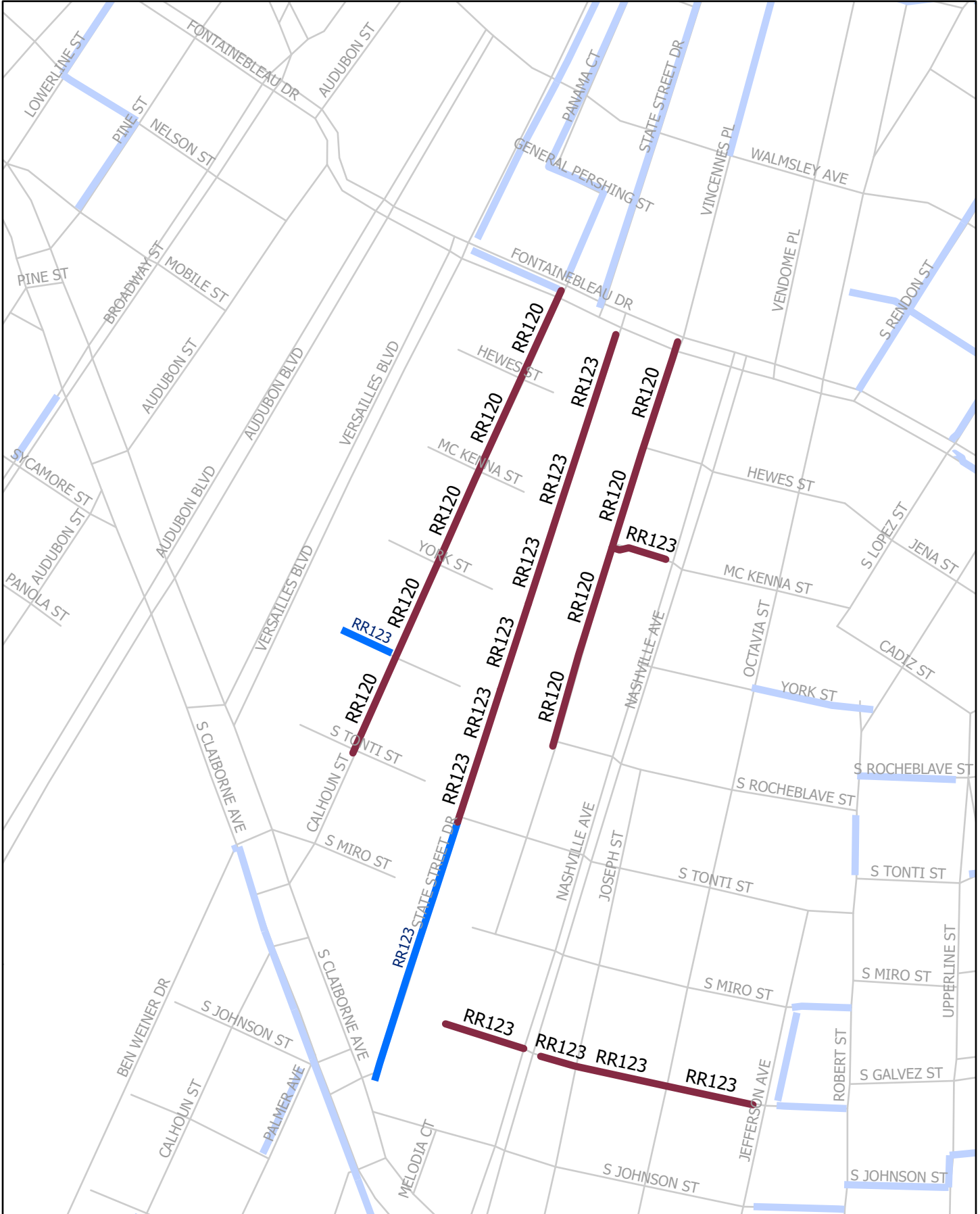
I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

 Mark D. Van Hala, P.E.
 Program Administrator
 Joint Infrastructure Recovery Request

Linfield, Hunter & Junius

RR120, RR123

- Proposed FEMA Water Lines
- FEMA Water Line Replacement (Current Projects)
- FEMA Water Line Replacement (Other Projects)
- Streets



AUTHORIZATION OF AMENDMENT NO. 9 TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN SEWERAGE AND WATER BOARD OF NEW ORLEANS AND MWH AMERICAS, INC. (predecessor in interest to STANTEC CONSULTING SERVICES, INC.) FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER LINE REPLACEMENT PROGRAM (WLRP)

WHEREAS, by Resolution R-214-2011, adopted at its December 2011 Board meeting, the Board approved a list of engineering and consulting firms, including MWH, for the replacement and rehabilitation of its Water Line Replacement Program (WLRP); and

WHEREAS, by Resolution R-001-2012, approved at its January 18, 2012 meeting, the Board authorized execution of a contract with MWH to provide engineering and design services for the Board's Waterline Replacement Program (WLRP) for the Bywater, Florida, Florida Development, Marigny, St. Claude and St. Roch neighborhoods, and pursuant to Resolution R-001-2012 the Board and MWH entered into a Professional Services Agreement dated April 3, 2012 (the "Original Agreement") with fees in an amount not-to-exceed of ten (10) percent of construction for design, six (6) percent for inspection and two (2) percent for supplemental services or a sum total not to exceed eighteen (18) percent of the cost of construction; and

WHEREAS, by Resolution R-144-2012 approved at its August 15, 2012, meeting the Board authorized amendment of the Original Agreement to provide for compensation for surveying services to be billed in accordance with the prevailing FEMA recommended policy (not to exceed \$7.00 per linear foot in 2012, which included a mark-up on the direct cost of surveying); and

WHEREAS, pursuant to Resolution R-144-2012, the Board and MWH executed Amendment No. 1 to the Original Agreement on October 1, 2012 (as amended, hereafter, the "Agreement"); and

WHEREAS, by Resolution R-163-2014, adopted at its August 20, 2014 meeting, the Board authorized amending the Agreement to include program/project management services, design and inspection services of repair or replacement of drain lines damaged by Katrina as approved and funded by the Federal Emergency Management Agency ("FEMA") under Project Worksheets ("PWs"), for the City of New Orleans ("City"), through its Department of Public Works ("DPW"),

WHEREAS, pursuant to Resolution R-163-2014, the Board and MWH executed Amendment No. 2 to the Agreement, dated September 17, 2014, for program/project management services, design and inspection services of repair or placement of drain lines, and to provide for compensation at a percentage of construction costs, not to exceed 10% and that the fees, as defined in the original agreement, should be based on the amounts FEMA approved on PW's for design and construction inspection; and

WHEREAS, pursuant to Resolution R-233-2014, adopted at its November 19, 2014 meeting, the Board authorized amending the Agreement to include identification of FEMA eligible ADA curb ramps noted in PWs for the City and DPW, and payment of fees therefor not to exceed \$459,442.80; and

WHEREAS, pursuant to Resolution R-233-2014, the Board and MWH executed Amendment No. 3 to the Agreement, dated December 17, 2014, for identification of FEMA eligible ADA curb ramps as approved by Board staff, to reflect PWs approved by FEMA for design and construction inspection of the work performed and payment of fees therefor not to exceed \$459,442.80; and

WHEREAS, by merger effective January 1, 2017, Consultant acquired MWH and assumed all its responsibilities under the Agreement; and

WHEREAS, pursuant to Resolution R-010-2020, approved on January 22, 2020, the Board authorized amending the Agreement to include final design for RR004 Bayou St John, Fairgrounds and Seventh Ward Group B and RR170 St Claude Group E, and final design and engineering construction services for projects RR166 St Claude Group A, RR167 St Claude Group B, RR168 St Claude Group C, RR180 St Roch Group A, RR181 St Roch Group B in the amount of \$342,272.60, to delete any future program/project management services and all unaccrued program/project management services fees, and to establish a contract expiration date of May 30, 2022, and the parties executed Amendment No. 4 dated May 19, 2020; and

WHEREAS, by Resolution R-064-2020, approved May 20, 2020, the Board authorized amending the Agreement to include engineering design services for on RR167: St Claude Group B (a DOTD revision), RR004: Bayou St. John, Fairgrounds, Seventh Ward Group B Construction Admin & Inspection, RR020: Bywater, Marigny Group A (Final Design, Construction Admin and Inspection, RR170: St. Claude Group E (Construction Admin and Inspection, and RR168: St. Claude Group C Construction Admin and Inspection in the amount of \$119,874.90, and to extend the contract expiration date from May 30, 2022 to June 30, 2023, and the parties executed Amendment No. 5 dated October 21, 2020; and

WHEREAS, by Resolution R-117-2020, approved October 21, 2020, the Board authorized amending the Agreement to include engineering design services for RR176 St. Roch North Group A; and Construction Admin and Inspection in the amount not to exceed \$167,140.89; and the parties executed Amendments No. 6 and 7 dated February 1, 2021; and

WHEREAS, by Resolution R-130-2020, approved November 18, 2020, the Board authorized amending the Agreement to include engineering design services for RR177 St. Roch North Group B and RR178 St. Roch North Group in the amount not to exceed \$465,215.71; and the parties executed Amendments No. 6 and 7 dated February 1, 2021; and

WHEREAS, by Resolution R-040-2021, approved April 21, 2021, the Board authorized amending the Agreement to include engineering design services for projects RR170 St. Claude Group E Not to exceed \$3,150.00, RR116 Marlyville-Fountainbleau Group A not to exceed \$92,954.70 and the Board needs to negotiate fees for RR046 Florida Area & Dev Group A, RR047 Florida Area & Dev Group B, RR048 Florida Area & Dev Group C, RR049 Florida Area & Dev Group D, RR172 St. Claude Group G, RR173 St. Claude Group G and sewer resident inspection not to exceed \$292,000.00 and the State has requested additional State and Federal clauses be amended into the contract; and

WHEREAS, the Board has negotiated fees for Project RR167 St Claude Group B not to exceed \$67,681.52, RR180 St. Roch South Group A not to exceed \$621,270.63, and RR018 B.W. Cooper, Gert Town, Dixon Group E not to exceed \$58,779.72, Amendment No. 9 fees not to exceed: \$747,731.87 and agreement fees not to exceed \$3,127,944.90.

NOW, THEREFORE BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Contract Amendment No. 9 to the existing agreement with Stantec Consulting Services, Inc. (as successor in interest to MWH Americas, Inc.) for JIRR work not to exceed \$747,731.87 for a total fee under the Agreement not to exceed \$ 3,127,944.90.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021.

Ghassan Korban,
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS PROFESSIONAL SERVICES FACT SHEET**



ACTION REQUESTED

**Amendment 9 to Professional Engineering Services Agreement
Stantec Consulting Services, Inc. WLRP Agreement**

Review of Stantec Consulting Services, Inc. proposal to complete Project RR167 St Claude Group B NTE \$67,681.52, RR180 St. Roch South Group A NTE \$621,270.63, RR018 B.W. Cooper, Gert Town, Dixon Group E NTE \$58,779.72. Amendment No. 9 NTE: \$747,731.87)

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Stantec Consulting Services, Inc.</i>	<i>Gotech, Inc.</i>	35.00%	7.00%
	<i>Royal Engineers & Consultants, LLC;</i>		
	<i>Batture, LLC;</i>		3.48%
	<i>GAEA Consultants, LLC;</i>		0.34%
	<i>CDW Services, LLC.</i>		3.55%
Total		35.00%	14.37%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction	
Amendments 1-8	\$2,380,213.03
Value of Requested Work	\$747,731.87
Has a NTP been Issued	Yes and No
Total Revised Contract Value	\$3,127,944.90
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	6/30/2023
Time Extension Requested (Days)	
Proposed Contract Completion Date	6/30/2023

Purpose and Scope of the Contract:

This agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans (CNO) Recovery Roads (RR) Program for Bywater, Florida Area, Marigny, St. Roch, and St. Claude neighborhoods.

Reason for Change:

Negotiate Fees <input checked="" type="checkbox"/>	Differing Site Condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>	

RR167 St Claude Group B is a part of the WLRP Agreement and funding of NTE \$67,681.52 is needed for survey, design work, construction services, and inspection.

RR180 St Roch Group A is a part of the WLRP Agreement and funding of NTE \$621,270.63 is needed for design work, construction services, and inspection.

RR018 B.W. Cooper, Gert Town, Dixon Group E is a part of the WLRP Agreement and funding of NTE \$58,779.72 is needed for Resident Inspection.

Spending to Date:

Cumulative Contract Amount (as of 4/21/2020)	\$2,380,213.03
Cumulative Contract Spending (as of 5/18/2021)	\$689,208.55

Contractor's Past Performance:

The designer's timeliness of deliverables, conformance to SWBNO policies, procedures, and quality meet expectations. DBE participation will be met by Resident Inspection services during Construction.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP & 21031
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	CMRC Date (if nec.): 11/21/2019, 5/20/2021 and

BUDGET INFORMATION

Funding	CP 175-13 & CP 317-04	Department	JIRR
System	Water & Sewer	Project Manager	Susan Diehl and Chantrell Ca
Job Number	A1348FEM & C1399WIF	Purchase Order #	PG20196000145

ESTIMATED FUND SOURCE

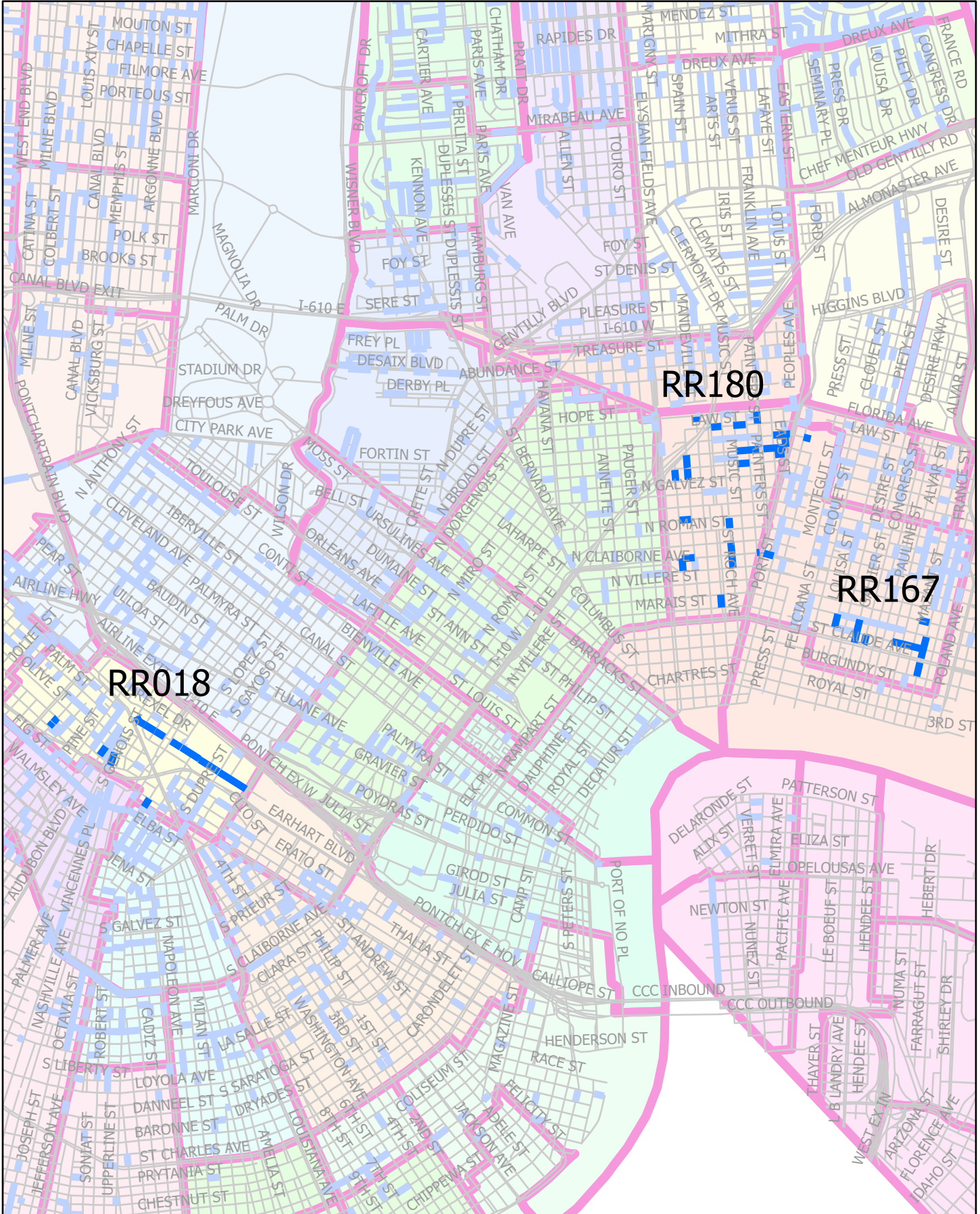
User	Share%	Dollar Amount	Reimbursible?
Sewer System	45%	\$335,771.40	WIFIA - 49%
Water System	55%	\$411,960.47	FEMA - 100%
Drainage System			
TOTAL		\$ 747,731.87	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

 Mark D. Van Hala, P.E.
 Program Administrator
 Joint Infrastructure Recovery Request

RR018, RR167, RR180

- FEMA Water Line Replacement (Current Projects)
- FEMA Water Line Replacement (Other Projects)
- Streets



AUTHORIZING AMENDMENT NO. 2 TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND JACOBS ENGINEERING GROUP INC. FOR ENGINEERING SERVICES FOR POWER FREQUENCY CONVERTER AT CARROLLTON WATER PLANT

WHEREAS, the Sewerage and Water Board of New Orleans (SWBNO) and Jacobs Engineering Group Inc. (Jacobs) are parties to a Professional Services Agreement dated September 20, 2020 (the “Agreement”), for the design and installation of a medium voltage Static Frequency Converter (SFC) to be located at the Carrollton Water Plant (CWP) (the “Project”); and

WHEREAS, the Project is being undertaken at the CWP to mitigate the expense of using boilers and steam turbine generators to maintain 25-cycle power levels required for drainage and potable water pumping facilities by using electrical utility power in conjunction with the SFC, and, under conditions where utility power is not the optimal choice, to allow SWBNO to use the SFC with the 60-cycle generation facilities to produce 25-cycle power required for use during such events; and

WHEREAS, the Agreement provided for Jacobs to perform its services in three phases with specific deliverables for each phase; and

WHEREAS, the Agreement provided for compensation only for services for Phase 1 of the Project, with compensation for Phase 1 at \$634,142.00, with the expectation that more specific Phase 2 and Phase 3 services and compensation therefor would be provided; and

WHEREAS, a proposal for Phase 2 and Phase 3 services was submitted to SWBNO on January 25, 2021, with a compensation of \$2,448,638.00; and

WHEREAS, pursuant to Resolution R-022-2021, the Board and Consultant executed Amendment No. 1, dated June 14, 2021, for an increase of \$2,448,638.00 to the original agreement; and

WHEREAS, a proposal for additional Professional Liability Insurance (PLI) coverage was submitted to SWBNO on June 10, 2021, with a compensation of \$175,000, to raise the limit of PLI coverage to \$10 million aggregate and per claim; and

WHEREAS, a Level of Effort (LOE) was submitted to SWBNO on January 28, 2021, requesting shared responsibility for the associated costs for the rebid of the original contract package, 1414, now contract 1417; and,

WHEREAS, on May 17, 2021, SWBNO responded to the LOE request with a suggestion that the breakdown of a credit of 150 hours (\$32,708) to the SWBNO and an approval of 76 hours (\$16,572) be added to the Phase 2 scope for the SFC Design; and,

WHEREAS, on June 10, 2021, Jacobs responded to the LOE follow-up, accepting SWBNO's offer to share the cost, with a compensation of \$16,572;

NOW THEREFORE, BE IT RESOLVED, that the President and/or President Pro Tem of the Sewerage and Water Board of New Orleans, shall be authorized to execute an amendment to the Professional Services Agreement for Static Frequency Converter at the Carrollton Water Plant, with Jacobs Engineering Group Inc., to authorize the additional fee to be paid by \$191,572.00 to a total fee of \$3,274,352.00.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**



**ACTION REQUESTED
CONTRACT CHANGE ORDER**

Agreement with Jacobs Engineering Group, Inc. for Engineering Services for Power Frequency Converter at Carrollton Water Plant

Approval to modify professional services contract between the Sewerage and Water Board and Jacobs, in the amount of \$191,572.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Jacobs Engineering Group, Inc.</i>	<i>ILSI Engineering</i>	20.00%	3.12%
	<i>Infinity Engineering</i>	15.00%	11.38%
Total		35.00%	14.50%

DESCRIPTION AND PURPOSE

Original Contract Value	\$634,142.00
Previous Change Orders	\$2,448,638.00
% Change of Contract To Date	386.1%
Value of Requested Change	\$191,572.00
% For This Change Order	30.2%
<i>Has a NTP been Issued</i>	<i>Yes</i>
Total Revised Contract Value	\$3,274,352.00
% Total Change of Contract	416.3%
Original Contract Completion Date	10/2/2021
Previously Approved Extensions (Days)	0
Time Extension Requested (Days)	0
Proposed Contract Completion Date	10/2/2021

Purpose and Scope of the Contract:

To mitigate the expense of using boilers and steam turbine generators to maintain 25-cycle power levels required for drainage and potable water pumping facilities, the Board proposed to use Electrical Utility Power in conjunction with frequency converter. Additionally, under conditions where utility power is not the optimal choice, the Board will utilize the frequency converter with 60-cycle generation facilities to produce 25-cycle power required for use during such events. Jacobs is contracted to perform and provide professional engineering services for the design and installation of a medium voltage frequency converter to be located at the Carrollton Water Plant. The Agreement provides for Jacobs to provide professional engineering services in (3) three phases for the design and installation of a frequency converter, under which Jacobs was to provide design services and support procurement activities; provide construction administration and inspection services; and provide startup, commissioning, and closeout services related to three (3) construction contract packages.

Reason for Change:

In Scope <input type="checkbox"/>	Differing Site Condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>
Design Change <input type="checkbox"/>	Other <input checked="" type="checkbox"/>	

*The original contract (1414) that was advertised had one bid at \$19,261,000. This was \$7,261,000 over the original Engineer's Estimate. Therefore, the procurement of the SFC was re-solicited as 1417. During the re-colicitation process, Jacobs put forth effort that should have been done during the first submission and would have been billed to the SWB. For this effort, Jacobs is seeking compensation at **\$16,572**.*

During the contract language negotiation phase for Amendment 1, SWB Risk Management wanted to increase the Professional Liability

Insurance that SWB required Jacobs to carry from \$5 million to \$10 million. The cost for the additional PLI is **\$175,000**.

The total for this two additional costs is **\$191,572**.

Spending to Date:

Cumulative Contract Amount (as of 6/8/2021)	\$3,082,780.00
Cumulative Contract Spending (as of 5/28/2021)	\$327,612.02

Contractor's Past Performance:

Consultant's performance has been satisfactory.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Request for Qualifications
Commodity	Eng. Consulting Services	Contract Number	
Contractor Market	Request for Qualifications		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	6/10/2021

BUDGET INFORMATION

Funding	HMGP	Department	Mechanical Engineering
System		Project Manager	Jamie Rowe
Job Number	F0494XXX	Purchase Order #	6000188

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Drainage System	100%	\$ 3,274,352.00	Yes - Except Project Management Costs
		\$ -	
		\$ -	
TOTAL		\$ 3,274,352.00	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Jamie Rowe
Senior Engineer
Civil Engineering

AUTHORIZATION OF AMENDMENT NO. 7 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND NEEL-SCHAFFER, INC., FOR DESIGN AND ENGINEERING SERVICES FOR THE WATERLINE REPLACEMENT PROGRAM

WHEREAS, the Board and Consultant are parties to a professional services agreement dated September 10, 2012 (the “Original Agreement”) authorized by Resolution R-043-2012 under which Consultant was engaged to provide engineering services for the Board’s Water Line Replacement Program (“WLRP”) in the City Park, Dixon and Mid City neighborhoods with a DBE participation goal of 35%, as amended from time to time to date (as amended, the “Current Agreement”), and Board and Consultant now desire to amend the Current Agreement, specifically:

WHEREAS, Amendment 1 dated September 17, 2014 (per Resolution R-164-2014) added program/project management services, design and inspection services of repair or replacement of drain lines damaged by Katrina as approved and funded by FEMA PWs for the City Department of Public Works, and payment of fees therefor not to exceed 10% of the construction and for compensation of survey work in accordance with FEMA recommended policy; and

WHEREAS, Amendment 2 dated March 19, 2020 (per Resolution R083-2019) deleted any future program/project management services and all unaccrued program/project management services fees, included additional design and supplemental services at an additional fee not to exceed \$75,253.81 (for a total fee not to exceed \$735,317.20) and established a contract expiration date of May 30, 2022; and

WHEREAS, Amendment 3 dated May 28, 2020 (per Resolution R-037-2020) included engineering construction services for the following projects within the City Park, Dixon and Mid City neighborhoods: RR201 Taft Place, RR025 City park Group A, RR125 Mid City Group B, RR126 Mid City Group C, RR127 Mid City Group D, RR128 Mid City Group E, RR014 BW Cooper, Gert Town, Dixon Group A, RR017 BW Cooper, Gert Town, Dixon Group D, and RR019 BW Cooper, Gert Town, Dixon Group F, at an additional net fee of \$438,202.34, for a total fee not to exceed \$742,469.93, and extended the Agreement through June 30, 2023; and

WHEREAS, Amendment 4 dated September 3, 2020 (per Resolution R-073-2020 corrected the amount of the total maximum fee to be an amount not to exceed \$1,173,519.54, correcting an error in Resolution R-037-2020 which authorized additional work for an additional fee of \$438,202.34 for a total fee not to exceed \$742,469.93, which should have been set forth as \$1,173,519.54; and

WHEREAS, Amendment 5 dated January 8, 2021 (per Resolution R-107-2020) authorized engineering construction services for the RR127 Mid City Group D; not to exceed \$18,040.00, and a total fee not to exceed \$1,191,559.54.

WHEREAS, Amendment 5 dated January 8, 2021 (per Resolution R-039-2021) authorized engineering construction services for TM008A Elysian Fields at Florida Ave 50” Transmission Main and TM008B 3800 Carrollton over Palmetto Canal 20” Transmission Main, and add GOHSEP and FEMA required clauses at a fee not to exceed \$525,432.80, and a total fee not to exceed \$1,716,992.34; and

WHEREAS, the Board needs engineering design and construction services for the RR199 West End Group Provide Basic Services of bid/award, construction administration, record drawings, and resident inspection for FEMA waterline, resident inspection for added waterlines and sewer lines; and

WHEREAS, the Consultant is willing to perform same for a fee not to exceed \$65,845.00, and a total fee not to exceed \$1,782,837.34.

NOW, THEREFORE BE IT RESOLVED, that the President or the President Pro-Tem is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Contract Amendment No. 7 to the existing agreement with Neel-Schaffer Inc. for engineering and construction services for the JIRR work at a fee not to exceed \$65,845.00, a total fee not to exceed \$1,782,837.34.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
July 14, 2021.

Ghassan Korban,
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

**Sewerage and Water Board of New Orleans
BOARD OF DIRECTORS PROFESSIONAL SERVICES FACT SHEET**



ACTION REQUESTED

**Amendment to Professional Engineering Services Agreement
Neel-Schaffer Inc. WLRP Agreement - RR199**

Request authorization for Amendment No.7 to our WLRP Agreement for Projects RR199 West End Group G.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Neel-Schaffer Inc.</i>	<i>GoTech, Inc.</i>	35.00%	
Total		35.00%	0.00%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction	
Amendments 1-5	\$1,716,992.34
Value of Requested Amendment	\$65,845.00
<i>Has a NTP been Issued</i>	<i>No</i>
Total Revised Contract Value	\$1,782,837.34
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	6/30/2023
Time Extension Requested (Days)	
Proposed Contract Completion Date	6/30/2023

Purpose and Scope of the Contract:

This agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans (CNO) Recovery Roads (RR) Program for the Pines Village and West Lake Forest neighborhoods. The WLRP Agreement is FEMA reimbursible. Construction fees will be reimbursed through the FEMA Settlement, PW 21031.

Reason for Change:

Negotiate Fees	Differing Site Condition	Regulatory Requirement
Design Change	Other _____	

Negotiated fees for Project RR199 West End Group G will provide Basic Services of bid/award, construction administration, record drawings, and resident inspection for FEMA waterline, resident inspection for added waterlines and sewer lines not to exceed \$65,845.00

Spending to Date:

Cumulative Contract Amount (as of 3/1/2021)	\$1,716,992.34
Cumulative Contract Spending (as of 9/1/2020)	\$441,513.01

Contractor's Past Performance:

The designer's timeliness of deliverables, conformance to SWBNO policies, procedures, and quality meet expectations. DBE participation will be met by Resident Inspection services during Construction.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP & 21031
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes	No	CMRC Date (if nec.): 6/24/2021

BUDGET INFORMATION

Funding	CP 175-13 & CP 317-06	Department	JIRR
System	Water & Sewer	Project Manager	Susan Diehl
Job Number	A1348FEM & C1399WIF	Purchase Order #	PG20206000138




ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System	39%	\$26,000.00	WIFIA - 49%
Water System	61%	\$39,845.00	FEMA - 100%
Drainage System			
TOTAL		\$ 65,845.00	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

 Mark D. Van Hala, P.E.
 Program Administrator
 Joint Infrastructure Recovery Request

Neel-Schaffer RR199

-  FEMA Water Line Replacement in listed Project(s)
-  FEMA Water Line Replacement (Other Projects)
-  Streets



EXECUTIVE SUMMARY

May 2021

A summary analysis of the financial results and other performance goals is attached for your further review.

All Systems (in millions)	May	May	Variance	May	May	Variance	Annual Budget
	MTD Actual	MTD Budget	MTD	YTD Actual	YTD Budget	YTD	
Operating Revenues	\$25.1	\$21.5	\$3.6	\$112.4	\$106.5	\$5.9	\$261.7
Ad Valorem / Other Revenues	15.1	19.0	(3.9)	52.0	48.2	3.8	67.3
Operating Expenditures	\$22.7	\$26.2	3.5	\$112.8	\$124.1	11.4	317.9

Revenues Less Adjusted Expenses (May 2021)

Revenues	2020		2020		2020		Actual YTD as % of Budget YTD
	Actual (MTD)	Budget (MTD)	Actual (MTD)	Actual (YTD)	Budget (YTD)	Actual (YTD)	
Water Service	9,923,695	9,454,797	8,112,267	47,803,336	47,140,825	46,954,452	101%
Sewer Service	12,578,115	11,941,342	10,317,158	61,145,416	58,936,692	58,759,120	104%
Non Operating Revenue	15,124,251	18,998,202	373,396	51,997,859	48,226,542	61,468,687	108%
Misc Revenues	2,623,074	98,141	216,154	3,470,740	407,396	1,117,564	852%
Total Revenues	40,249,134	40,492,482	19,018,975	164,417,351	154,711,454	168,299,822	106%
Operating Expenses							
Water Service	6,941,479	10,596,111	9,344,014	36,132,961	51,189,645	36,038,159	71%
Sewer Service	10,915,329	11,233,269	9,969,891	49,947,777	52,481,100	41,326,987	95%
Drainage Service	4,867,224	4,391,261	6,473,996	26,687,478	20,461,062	27,047,577	130%
Total Expenses	22,724,033	26,220,642	25,787,901	112,768,216	124,131,806	104,412,723	91%
Interest Expense	1,477,069	1,880,635	1,710,986	8,753,522	9,403,174	8,554,930	93%
Revenues less Expenses	16,048,032	12,391,206	(8,479,912)	42,895,613	21,176,474	55,332,169	203%
Non-Cash Expenses	9,833,543	8,863,856	6,715,386	43,649,623	46,689,508	31,873,174	93%
Revenues less Adjusted Expenses	25,881,575	21,255,061	(1,764,526)	86,545,237	67,865,982	87,205,342	128%

MONTHLY FINANCIAL REPORT

Cash Collections

Historical Monthly Water and Sewerage System Cash Collections

2021 Water Collections			
Months	Water Service Charges & Fees	Delinquent Fees	Total
January	\$ 7,795,274	\$ 25,951	\$ 7,821,225
February	\$ 7,291,874	\$ 21,589	\$ 7,313,463
March	\$ 8,468,654	\$ 32,902	\$ 8,501,556
April	\$ 6,992,561	\$ 82,149	\$ 7,074,710
May	\$ 6,842,265	\$ 301,020	\$ 7,143,285
Last 12 months (May)			
			\$ 94,846,030
TOTAL	\$ 37,390,627	\$ 463,611	\$ 37,854,238

2020 Water Collections			
Months	Water Service Charges & Fees	Delinquent Fees	Total
January	\$ 9,370,008	\$ 193,867	\$ 9,563,875
February	\$ 8,510,690	\$ 162,949	\$ 8,673,639
March	\$ 8,510,036	\$ 162,272	\$ 8,672,308
April	\$ 6,519,253	\$ 279,649	\$ 6,798,902
May	\$ 7,900,869	\$ 105,513	\$ 8,006,382
June	\$ 7,267,122	\$ 82,830	\$ 7,349,952
July	\$ 8,048,453	\$ 43,613	\$ 8,092,066
August	\$ 8,528,091	\$ 39,029	\$ 8,567,120
September	\$ 8,829,034	\$ 28,497	\$ 8,857,531
October	\$ 7,613,451	\$ 24,426	\$ 7,637,877
November	\$ 7,190,806	\$ 24,456	\$ 7,215,262
December	\$ 9,225,677	\$ 46,307	\$ 9,271,984
TOTAL	\$ 97,513,490	\$ 1,193,408	\$ 98,706,898

2019 Water Collections			
Months	Water Service Charges & Fees	Delinquent Fees	Total
January	\$ 7,269,033	\$ 145,536	\$ 7,414,569
February	\$ 6,261,340	\$ 136,461	\$ 6,397,801
March	\$ 6,835,909	\$ 98,609	\$ 6,934,519
April	\$ 8,024,726	\$ 182,469	\$ 8,207,195
May	\$ 8,128,278	\$ 148,478	\$ 8,276,756
June	\$ 7,547,372	\$ 150,562	\$ 7,697,934
July	\$ 9,662,101	\$ 194,163	\$ 9,856,264
August	\$ 8,483,471	\$ 190,224	\$ 8,673,696
September	\$ 8,246,459	\$ 171,490	\$ 8,417,949
October	\$ 10,133,620	\$ 192,930	\$ 10,326,549
November	\$ 9,064,555	\$ 213,662	\$ 9,278,216
December	\$ 8,126,348	\$ 141,736	\$ 8,268,084
TOTAL	\$ 97,783,213	\$ 1,966,318	\$ 99,749,531

2021 Sewerage Collections			
Months	Sewerage Service Charges & Fees	Delinquent Fees	Total
January	\$ 11,154,460	\$ 32,427	\$ 11,186,887
February	\$ 10,824,014	\$ 27,378	\$ 10,851,392
March	\$ 13,313,818	\$ 39,070	\$ 13,352,888
April	\$ 10,674,611	\$ 76,636	\$ 10,751,247
May	\$ 10,202,126	\$ 319,313	\$ 10,521,439
Last 12 months (May)			
			\$ 134,149,435
TOTAL	\$ 56,169,029	\$ 494,823	\$ 56,663,853

2020 Sewerage Collections			
Months	Sewerage Service Charges & Fees	Delinquent Fees	Total
January	\$ 12,683,216	\$ 247,883	\$ 12,931,099
February	\$ 11,510,258	\$ 213,939	\$ 11,724,198
March	\$ 12,337,081	\$ 207,785	\$ 12,544,866
April	\$ 9,460,656	\$ 149,191	\$ 9,609,847
May	\$ 10,703,694	\$ 136,628	\$ 10,840,322
June	\$ 10,485,228	\$ 105,070	\$ 10,590,298
July	\$ 11,609,615	\$ 54,036	\$ 11,663,651
August	\$ 11,850,512	\$ 47,804	\$ 11,898,316
September	\$ 11,927,583	\$ 35,569	\$ 11,963,153
October	\$ 10,112,092	\$ 29,194	\$ 10,141,285
November	\$ 8,981,302	\$ 29,429	\$ 9,010,731
December	\$ 12,159,920	\$ 58,229	\$ 12,218,149
TOTAL	\$ 133,821,157	\$ 1,314,758	\$ 135,135,915

2019 Sewerage Collections			
Months	Sewerage Service Charges & Fees	Delinquent Fees	Total
January	\$ 10,283,064	\$ 183,074	\$ 10,466,138
February	\$ 8,856,052	\$ 174,247	\$ 9,030,299
March	\$ 10,920,960	\$ 123,706	\$ 11,044,666
April	\$ 11,750,766	\$ 171,101	\$ 11,921,867
May	\$ 11,709,701	\$ 184,362	\$ 11,894,064
June	\$ 10,666,270	\$ 193,564	\$ 10,859,833
July	\$ 12,418,687	\$ 240,120	\$ 12,658,808
August	\$ 11,484,227	\$ 244,491	\$ 11,728,718
September	\$ 11,249,671	\$ 225,192	\$ 11,474,863
October	\$ 13,327,187	\$ 246,420	\$ 13,573,607
November	\$ 7,943,403	\$ 256,514	\$ 8,199,917
December	\$ 11,698,150	\$ 180,495	\$ 11,878,645
TOTAL	\$ 132,308,137	\$ 1,966,318	\$ 134,274,455

Monthly Financial Dashboard

SWBNO Monthly Financial Dashboard				May 2021			May 2020		
	Water	Sewer	Drainage	Water	Sewer	Drainage	Water	Sewer	Drainage
1 Operating Revenues by class of service	\$9,923,695	\$12,578,115		\$8,112,267	\$10,317,158				
2 Revenues per Active account	\$72	\$91		\$59	\$75				
3 Cash Collections	\$7,074,710	\$10,751,247		\$6,798,902	\$9,609,847				
4 Ad Valorem - other revenues			\$14,453,795			\$366,718			
5 Operating & Maintenance (O&M) Expenses	\$6,941,479	\$10,915,329	\$4,867,224	\$9,344,014	\$9,969,891	\$6,473,996			
6 O&M cost per Active account	\$50	\$79	\$35	\$68	\$73	\$47			
7 Cash, Cash Equivalents and Funds on Deposit	\$29,729,982	\$49,069,366	\$57,150,367	\$26,329,311	\$33,364,952	\$54,122,698			
Liquidity									
8 Current ratio (current assets/current liabilities)	1.6	3.8	3.3	2.0	4.4	4.7			
9 Days cash on hand (>90 days required)	140	211	n/a	111 ¹	195 ¹	n/a			
					¹ - as of April 2021				
Leverage									
10 Debt (bonds)	\$204,657,530	\$300,077,483	\$3,969,175	\$209,488,561	\$224,974,346	\$5,902,444			
11 Preliminary Debt Service Coverage (>1.25 required)	5.47	5.48	n/a	2.80 ²	2.75 ²	n/a			
12 Total Assets	\$830,245,595	\$1,355,230,933	\$1,723,257,134	\$740,364,681	\$1,223,926,190	\$1,615,107,681			
13 Net Position	\$443,303,280	\$861,528,463	\$1,340,735,677	\$381,382,608	\$825,642,443	\$1,207,307,068			
14 Leverage (total debt/ total assets)	25%	22%	0%	28%	18%	0%			
15 Debt/ net position	46%	35%	0%	55%	27%	0%			
16 Long term debt per Active Accounts	\$1,475	\$2,163	\$29	\$1,532	\$1,645	\$43			
					² - as of December 2020				
Receivables									
17 Customer Receivables, net of allowance		<u>Water / Sewer</u>	\$56,872,728		<u>Water / Sewer</u>	\$39,877,289			
18 Active Customer Receivables past due > 60 Days		\$53,430,088			\$42,085,557				
19 Uncollected Ratio (1-(cash collections/revenues)) - last 12 mos		12.5%			8.8%				
20 Total Number of Active Accounts		138,738			136,782				
21 Total Number of Delinquent Active Accounts		24,847			27,117				
22 Total Number of Accounts in Dispute		1,722			1,515				
23 Total Number of New Payment Plans		90			38				
24 Total Number Delinquent Inactive Accounts		23,002			31,329				

Debt Obligations

Debt Information - As of May 31, 2021

	Water	Sewer	Drainage	Total
Debt Outstanding:				
Revenue Bonds*	\$ 222,760,000	\$ 283,000,000		\$ 505,760,000
Limited Tax Bonds			\$ 3,955,000	\$ 3,955,000
DEQ SRF Loans*		\$ 6,949,146		\$ 6,949,146
GoZone Loan		\$ 40,044,839		\$ 40,044,839
Total Debt Outstanding	\$ 222,760,000	\$ 329,993,985	\$ 3,955,000	\$ 556,708,985
Southeast Louisiana Project liability			\$ 206,480,939	
Available Borrowed Funds:				
Unspent Bond Proceeds ⁽¹⁾	\$ 8,060,580	\$ 95,586,506		\$ 103,647,085
Available Undrawn DEQ SRF Loan Proceeds (South Shore Basin Project)		\$ 8,651,854		\$ 8,651,854
Total Available Borrowed Funds	\$ 8,060,580	\$ 104,238,360		\$ 112,298,939

(1) As reported by BLCD.

* Included in Debt Service Coverage Tests

Capital

2021 CAPITAL DISBURSEMENTS (As of 5/31/2021)

	YTD	
	Annual Budget	Disbursements
Water	\$ 87,045,733	\$ 33,948,581
Sewer	\$ 188,632,679	\$ 13,034,470
Drainage	\$ 58,367,652	\$ 11,427,611
Total	\$334,046,064	\$ 58,410,661
Water - pending funding sources	\$ 131,444,196	
Total Capital Budget	\$ 465,490,260	

Federal Grant/Funding Status

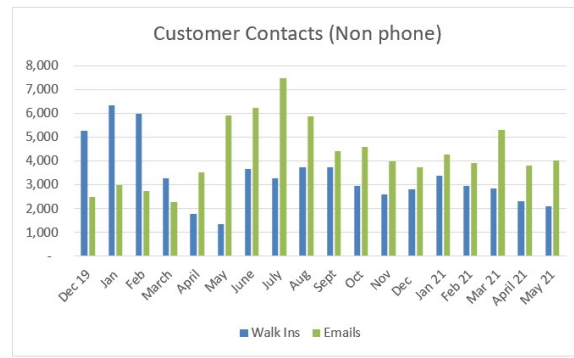
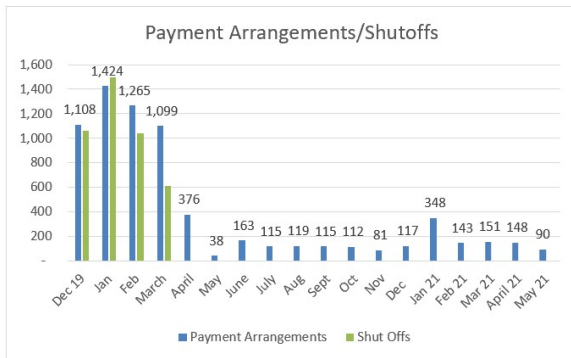
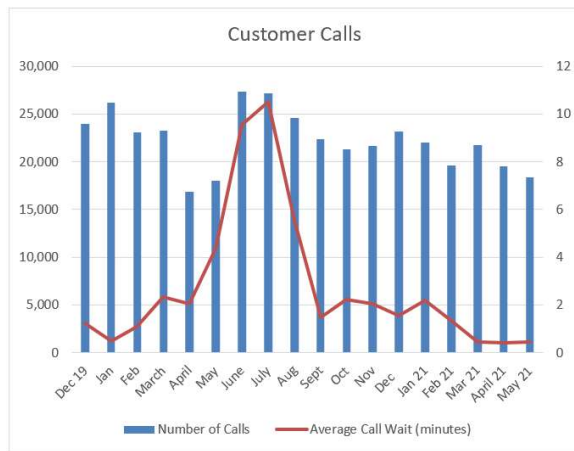
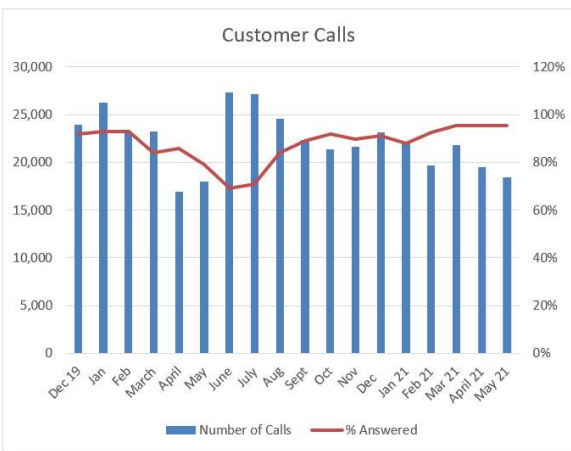
FEDERAL GRANT/FUNDING STATUS (As of 5/31/2021)

	Obligated	Expended	Reimbursed
Hurricane PA Projects	\$ 548,454,950	\$ 523,391,311	\$ 487,601,593
HMGP Projects	\$ 187,771,769	\$ 192,745,406	\$ 148,672,313
JIRR Projects	\$ 268,448,968	\$ 27,960,388	\$ 24,293,508
Total	\$ 1,004,675,687	\$ 744,097,104	\$ 660,567,413

Customer Experience

In May 2021, a total of 33,557 customers were served. These reports do not include actions and responses related to investigations.

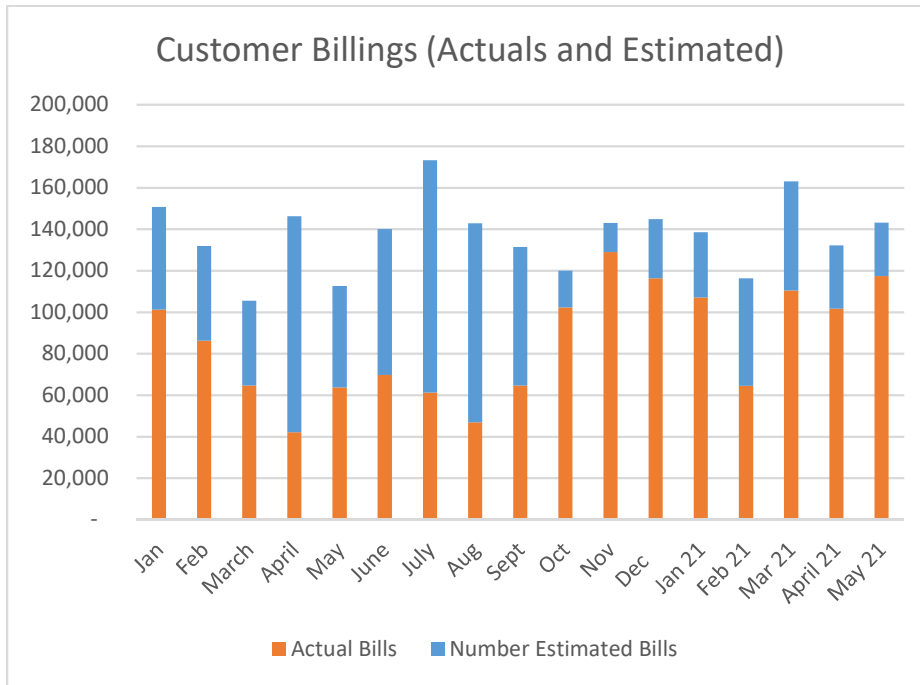
	Total # Calls	Total calls Answered	Total Dropped Calls	Average Call Wait	% Calls Answered
May	18,408	17,559	849	0:46 sec.	95%



Billing Accuracy

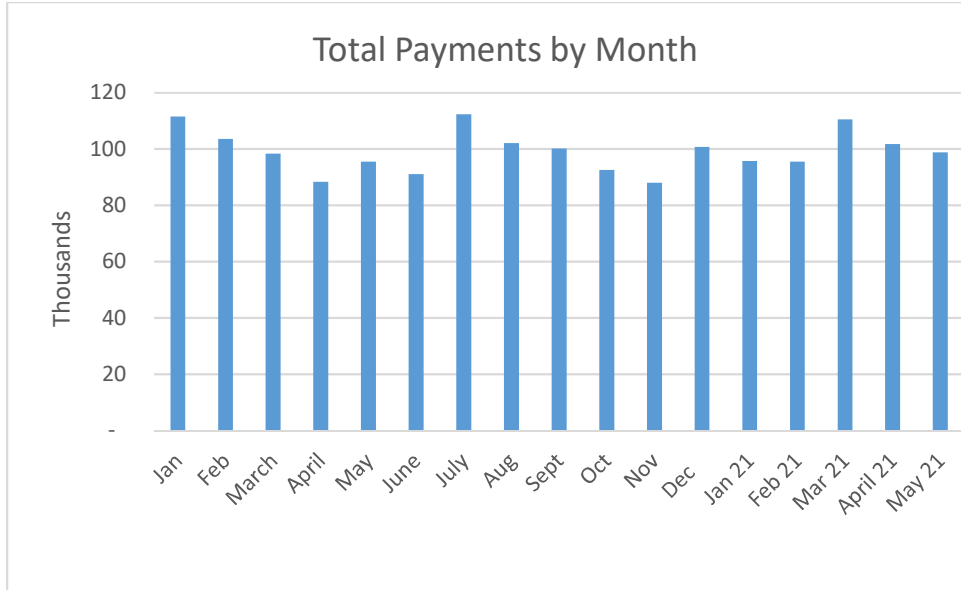
The following metrics are monitored to help management measure and improve the bill accuracy, improve the customer response time and implement best practice collection activity.

The Sewerage and Water Board (SWBNO) suspended water service shut-offs Thursday, March 12, 2020 and will adhere to this policy change for the duration of the Mayor’s Declared Emergency proclamation in response to the COVID-19 pandemic.



Collections

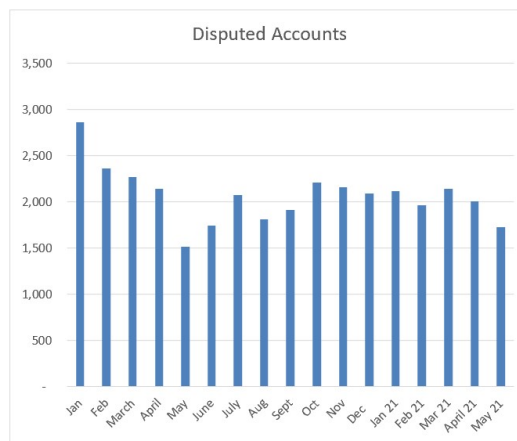
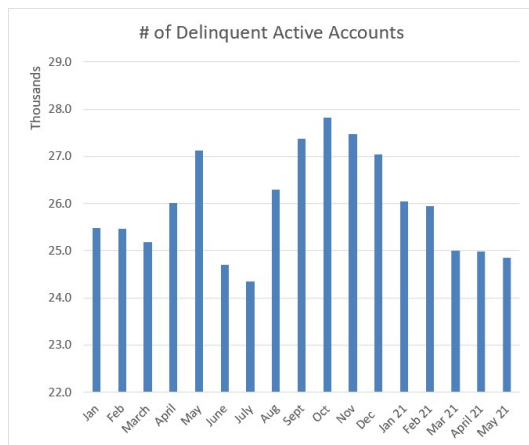
A total of 98,723 payments were received in the month. These payments were received via mail, walk-ins, online payments, and the interactive voice response phone system.



Active Accounts

As of May 31, 2021

	ACTIVE ACCOUNTS	DELINQUENT ACTIVE ACCOUNTS	PAST DUE \$ AMOUNT (60+ DAYS)	% CHANGE FROM PRIOR MONTH	ACCOUNTS IN DISPUTE	% CHANGE FROM PRIOR MONTH
Residential	121,225	22,914	\$ 42,249,073	2%	1,402	-15%
Multi-Family	4,577	578	\$ 2,144,231	-29%	90	-13%
Commercial	12,905	1,354	\$ 9,036,647	-4%	229	-11%
Industrial	31	1	\$ 137	-78%	1	
TOTALS	138,738	24,847	\$ 53,430,088	-1%	1,722	-14%



The number of past due Inactive accounts totaled 23,002 a decrease of 5,120 accounts over the prior month which is the result of the annual process to directly write off inactive aged accounts greater than two years old.

May 2021 Financial Statements (unaudited)

Pages 9-24 as follows:

- 9. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Prior year (PY)
- 10. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Budget
- 11. Water Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 12. Water Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 13. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 14. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 15. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 16. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 17-18. All System Funds Statements of Net Position
- 19-20. Water Fund Statements of Net Position
- 21-22. Sewer Fund Statements of Net Position
- 23-24. Drainage Fund Statements of Net Position

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	9,923,695	8,112,267	1,811,428	22.3%	47,803,336	46,954,452	848,885	1.8%	1
2	Sewerage service charges and del fees	12,578,115	10,317,158	2,260,957	21.9%	61,145,416	58,759,120	2,386,296	4.1%	2
3	Plumbing inspection and license fees	50,985	44,250	6,735	15.2%	207,005	187,732	19,273	10.3%	3
4	Other revenues	2,572,089	171,904	2,400,185	1396.2%	3,263,735	929,833	2,333,903	251.0%	4
5	Total operating revenues	25,124,883	18,645,579	6,479,304	34.7%	112,419,493	106,831,136	5,588,357	5.2%	5
Operating Expenses:										
6	Power and pumping	787,455	1,784,291	(996,836)	-55.9%	3,865,884	7,253,433	(3,387,549)	-46.7%	6
7	Treatment	2,870,717	1,467,393	1,403,324	95.6%	9,630,019	7,826,858	1,803,161	23.0%	7
8	Transmission and distribution	1,720,767	3,196,108	(1,475,342)	-46.2%	10,198,439	11,460,967	(1,262,527)	-11.0%	8
9	Customer accounts	401,097	456,199	(55,102)	-12.1%	1,945,497	1,836,183	109,314	6.0%	9
10	Customer service	494,314	694,728	(200,415)	-28.8%	3,166,633	2,692,456	474,178	17.6%	10
11	Administration and general	3,525,406	3,665,707	(140,301)	-3.8%	14,929,339	10,264,971	4,664,368	45.4%	11
12	Payroll related	3,283,951	5,888,421	(2,604,470)	-44.2%	20,746,308	22,268,536	(1,522,229)	-6.8%	12
13	Maintenance of general plant	(193,218)	1,919,666	(2,112,883)	-110.1%	4,636,474	8,936,145	(4,299,671)	-48.1%	13
14	Depreciation	7,251,343	5,829,069	1,422,273	24.4%	33,214,321	29,145,346	4,068,975	14.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	2,297,578	626,023	1,671,555	267.0%	9,498,298	2,549,036	6,949,262	272.6%	16
17	Provision for claims	284,622	260,294	24,328	9.3%	937,005	178,792	758,213	424.1%	17
18	Total operating expenses	22,724,033	25,787,901	(3,063,868)	-11.9%	112,768,216	104,412,723	8,355,493	8.0%	18
19	Operating income (loss)	2,400,851	(7,142,322)	9,543,172	-133.6%	(348,724)	2,418,413	(2,767,136)	-114.4%	19
Non-operating revenues (expense):										
20	Two-mill tax	3	-	3	0.0%	129	383	(255)	-66.4%	20
21	Three-mill tax	3,970,806	95,577	3,875,229	4054.6%	14,033,508	16,853,078	(2,819,570)	-16.7%	21
22	Six-mill tax	4,193,517	99,529	4,093,988	4113.4%	14,804,116	17,762,028	(2,957,912)	-16.7%	22
23	Nine-mill tax	6,285,817	148,738	6,137,079	4126.1%	22,190,388	26,623,628	(4,433,240)	-16.7%	23
24	Interest income	85,914	29,552	56,361	190.7%	209,908	130,332	79,576	61.1%	24
25	Other Taxes	99,129	-	99,129	0.0%	99,128	99,238	(110)	-0.1%	25
26	Other Income	489,066	-	489,066	0.0%	659,632	-	659,632	0.0%	26
27	Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28	Interest expense	(1,477,069)	(1,710,986)	233,917	-13.7%	(8,753,522)	(8,554,930)	(198,591)	2.3%	28
29	Operating and maintenance grants	-	-	-	0.0%	1,050	-	1,050	0.0%	29
30	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	30
31	Total non-operating revenues	13,647,182	(1,337,590)	14,984,772	-1120.3%	43,244,337	52,913,756	(9,669,419)	-18.3%	31
32	Income before capital contributions	16,048,032	(8,479,912)	24,527,944	-289.2%	42,895,613	55,332,169	(12,436,555)	-22.5%	32
33	Capital contributions	6,388,992	2,326,679	4,062,313	174.6%	5,070,270	2,731,899	2,338,371	85.6%	33
34	Change in net position	22,437,024	(6,153,233)	28,590,257	-464.6%	47,965,883	58,064,068	(10,098,185)	-17.4%	34
35	Transfer of Debt Service Assistance Fund loan payable									35
36	Net position, beginning of year					2,588,395,650	2,356,268,052	232,127,598	9.9%	36
37	Net position, end of year					2,645,567,420	2,414,332,120	231,235,300	9.6%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Budget	Variance	%	Actual	Budget	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	9,923,695	9,454,797	468,898	5.0%	47,803,336	47,140,825	662,511	1.4%	1
2	Sewerage service charges and del fees	12,578,115	11,941,342	636,773	5.3%	61,145,416	58,936,692	2,208,724	3.7%	2
3	Plumbing inspection and license fees	50,985	55,492	(4,507)	-8.1%	207,005	257,110	(50,105)	-19.5%	3
4	Other revenues	2,572,089	42,649	2,529,440	5930.8%	3,263,735	150,286	3,113,449	2071.7%	4
5	Total operating revenues	25,124,883	21,494,280	3,630,604	16.9%	112,419,493	106,484,913	5,934,580	5.6%	5
Operating Expenses:										
6	Power and pumping	787,455	1,326,377	(538,922)	-40.6%	3,865,884	6,173,643	(2,307,759)	-37.4%	6
7	Treatment	2,870,717	2,558,141	312,576	12.2%	9,630,019	10,100,984	(470,965)	-4.7%	7
8	Transmission and distribution	1,720,767	3,486,248	(1,765,482)	-50.6%	10,198,439	14,513,228	(4,314,789)	-29.7%	8
9	Customer accounts	401,097	541,296	(140,199)	-25.9%	1,945,497	2,186,792	(241,296)	-11.0%	9
10	Customer service	494,314	711,834	(217,520)	-30.6%	3,166,633	2,611,829	554,804	21.2%	10
11	Administration and general	3,525,406	3,840,919	(315,513)	-8.2%	14,929,339	18,792,211	(3,862,872)	-20.6%	11
12	Payroll related	3,283,951	3,139,220	144,732	4.6%	20,746,308	13,135,550	7,610,758	57.9%	12
13	Maintenance of general plant	(193,218)	1,752,750	(1,945,968)	-111.0%	4,636,474	9,928,061	(5,291,587)	-53.3%	13
14	Depreciation	7,251,343	5,806,951	1,444,392	24.9%	33,214,321	31,618,635	1,595,686	5.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	2,297,578	2,775,106	(477,528)	-17.2%	9,498,298	13,877,541	(4,379,243)	-31.6%	16
17	Provision for claims	284,622	281,799	2,824	1.0%	937,005	1,193,332	(256,327)	-21.5%	17
18	Total operating expenses	22,724,033	26,220,642	(3,496,609)	-13.3%	112,768,216	124,131,806	(11,363,590)	-9.2%	18
19	Operating income (loss)	2,400,851	(4,726,362)	7,127,213	-150.8%	(348,724)	(17,646,894)	17,298,170	-98.0%	19
Non-operating revenues (expense):										
20	Two-mill tax	3	-	3	0.0%	129	-	129	0.0%	20
21	Three-mill tax	3,970,806	5,197,177	(1,226,372)	-23.6%	14,033,508	10,548,694	3,484,814	33.0%	21
22	Six-mill tax	4,193,517	5,717,166	(1,523,649)	-26.7%	14,804,116	14,038,173	765,943	5.5%	22
23	Nine-mill tax	6,285,817	7,597,942	(1,312,124)	-17.3%	22,190,388	21,210,087	980,301	4.6%	23
24	Interest income	85,914	212,226	(126,313)	-59.5%	209,908	1,061,131	(851,223)	-80.2%	24
25	Other Taxes	99,129	-	99,129	0.0%	99,128	-	99,128	0.0%	25
26	Other Income	489,066	245,128	243,938	99.5%	659,632	1,225,639	(566,007)	-46.2%	26
27	Interest expense	(1,477,069)	(1,880,635)	403,566	-21.5%	(8,753,522)	(9,403,174)	649,652	-6.9%	27
28	Operating and maintenance grants	-	28,564	(28,564)	-100.0%	1,050	142,818	(141,768)	-99.3%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	13,647,182	17,117,568	(3,470,386)	-20.3%	43,244,337	38,823,368	4,420,969	11.4%	30
31	Income before capital contributions	16,048,032	12,391,206	3,656,827	29.5%	42,895,613	21,176,474	21,719,139	102.6%	31
32	Capital contributions	6,388,992	-	6,388,992	0.0%	5,070,270	-	5,070,270	0.0%	32
33	Change in net position	22,437,024	12,391,206	10,045,818	81.1%	47,965,883	21,176,474	26,789,409	126.5%	33
35	Audit Adjustment									35
36	Net position, beginning of year					2,588,395,650	2,356,268,052	232,127,598	9.9%	36
37	Net position, end of year					2,641,802,609	2,377,444,526	264,358,083	11.1%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	9,923,695	8,112,267	1,811,428	22.3%	47,803,336	46,954,452	848,885	1.8%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	25,468	22,125	3,343	15.1%	181,488	94,251	87,237	92.6%	3
4	Other revenues	107,011	111,489	(4,478)	-4.0%	588,809	698,588	(109,780)	-15.7%	4
5	Total operating revenues	10,056,174	8,245,881	1,810,293	22.0%	48,573,633	47,747,291	826,342	1.7%	5
Operating Expenses:										
6	Power and pumping	116,426	218,201	(101,775)	-46.6%	593,021	1,076,562	(483,541)	-44.9%	6
7	Treatment	711,384	774,270	(62,887)	-8.1%	3,097,123	3,001,443	95,680	3.2%	7
8	Transmission and distribution	668,801	1,747,885	(1,079,084)	-61.7%	4,048,062	5,607,791	(1,559,729)	-27.8%	8
9	Customer accounts	200,047	227,422	(27,376)	-12.0%	970,354	915,539	54,816	6.0%	9
10	Customer service	244,491	343,028	(98,538)	-28.7%	1,569,375	1,329,045	240,329	18.1%	10
11	Administration and general	1,284,226	1,382,502	(98,277)	-7.1%	5,314,359	3,854,421	1,459,938	37.9%	11
12	Payroll related	1,292,367	2,222,166	(929,799)	-41.8%	7,720,154	8,279,156	(559,002)	-6.8%	12
13	Maintenance of general plant	(231,062)	984,734	(1,215,796)	-123.5%	1,870,274	5,035,560	(3,165,285)	-62.9%	13
14	Depreciation	1,535,133	1,063,838	471,295	44.3%	6,376,126	5,319,192	1,056,934	19.9%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,005,819	275,848	729,970	264.6%	4,199,312	1,379,242	2,820,070	204.5%	16
17	Provision for claims	113,849	104,118	9,731	9.3%	374,802	240,210	134,592	56.0%	17
18	Total operating expenses	6,941,479	9,344,014	(2,402,535)	-25.7%	36,132,961	36,038,159	94,802	0.3%	18
19	Operating income (loss)	3,114,695	(1,098,133)	4,212,828	-383.6%	12,440,672	11,709,132	731,540	6.2%	19
Non-operating revenues (expense):										
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	2,013	5,841	(3,828)	-65.5%	7,250	65,735	(58,484)	-89.0%	24
25	Other Taxes	44,112	-	44,112	0.0%	44,112	44,161	(49)	-0.1%	25
26	Other Income	489,066	-	489,066	0.0%	659,632	-	659,632	0.0%	26
27	Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28	Interest expense	(566,881)	(804,046)	237,165	-29.5%	(3,500,323)	(4,020,229)	519,906	-12.9%	28
29	Operating and maintenance grants	-	-	-	0.0%	1,050	-	1,050	0.0%	29
30	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	30
31	Total non-operating revenues	(31,689)	(798,205)	766,515	-96.0%	(2,788,279)	(3,910,334)	1,122,055	-28.7%	31
32	Income before capital contributions	3,083,005	(1,896,338)	4,979,343	-262.6%	12,549,925	7,798,798	4,751,127	60.9%	32
33	Capital contributions	5,836,676	2,312,982	3,523,694	152.3%	4,502,612	2,390,262	2,112,350	88.4%	33
34	Change in net position	8,919,681	416,644	8,503,037	2040.8%	17,052,537	10,189,060	6,863,478	67.4%	34
35	Transfer of Debt Service Assistance Fund loan payable	-	-	-	-	-	-	-	-	35
36	Net position, beginning of year	426,250,743	371,193,548	55,057,195	14.8%					36
37	Net position, end of year	443,303,280	381,382,608	61,920,673	16.2%					37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H		
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	9,923,695	9,454,797	468,898	5.0%	47,803,336	47,140,825	662,511	1.4%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	25,468	27,953	(2,485)	-8.9%	181,488	128,776	52,712	40.9%	3
4	Other revenues	107,011	24,314	82,697	340.1%	588,809	78,771	510,038	647.5%	4
5	Total operating revenues	10,056,174	9,507,063	549,110	5.8%	48,573,633	47,348,372	1,225,261	2.6%	5
Operating Expenses:										
6	Power and pumping	116,426	207,652	(91,226)	-43.9%	593,021	1,070,135	(477,114)	-44.6%	6
7	Treatment	711,384	853,420	(142,036)	-16.6%	3,097,123	3,848,454	(751,331)	-19.5%	7
8	Transmission and distribution	668,801	1,713,641	(1,044,840)	-61.0%	4,048,062	6,207,679	(2,159,617)	-34.8%	8
9	Customer accounts	200,047	269,964	(69,918)	-25.9%	970,354	1,089,186	(118,832)	-10.9%	9
10	Customer service	244,491	351,629	(107,139)	-30.5%	1,569,375	1,288,331	281,043	21.8%	10
11	Administration and general	1,284,226	1,347,139	(62,913)	-4.7%	5,314,359	6,353,797	(1,039,438)	-16.4%	11
12	Payroll related	1,292,367	1,308,367	(16,000)	-1.2%	7,720,154	5,462,821	2,257,333	41.3%	12
13	Maintenance of general plant	(231,062)	845,327	(1,076,389)	-127.3%	1,870,274	4,538,015	(2,667,740)	-58.8%	13
14	Depreciation	1,535,133	2,322,431	(787,298)	-33.9%	6,376,126	14,562,794	(8,186,668)	-56.2%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,005,819	1,264,255	(258,437)	-20.4%	4,199,312	6,321,277	(2,121,965)	-33.6%	16
17	Provision for claims	113,849	112,286	1,563	1.4%	374,802	447,157	(72,355)	-16.2%	17
18	Total operating expenses	6,941,479	10,596,111	(3,654,632)	-34.5%	36,132,961	51,189,645	(15,056,683)	-29.4%	18
19	Operating income (loss)	3,114,695	(1,089,048)	4,203,743	-386.0%	12,440,672	(3,841,273)	16,281,945	-423.9%	19
Non-operating revenues (expense):										
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	2,013	89,725	(87,712)	-97.8%	7,250	448,625	(441,375)	-98.4%	24
25	Other Taxes	44,112	-	44,112	0.0%	44,112	-	44,112	0.0%	25
26	Other Income	489,066	143,800	345,266	240.1%	659,632	719,000	(59,368)	-8.3%	26
27	Interest expense	(566,881)	(788,854)	221,974	-28.1%	(3,500,323)	(3,944,271)	443,948	-11.3%	27
28	Operating and maintenance grants	-	-	-	0.0%	1,050	-	1,050	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(31,689)	(555,329)	523,640	-94.3%	(2,788,279)	(2,776,646)	(11,633)	0.4%	30
31	Income before capital contributions	3,083,005	(1,644,377)	4,727,382	-287.5%	12,549,925	(6,617,918)	19,167,843	-289.6%	31
32	Capital contributions	5,836,676	-	5,836,676	0.0%	4,502,612	-	4,502,612	0.0%	32
33	Change in net position	8,919,681	(1,644,377)	10,564,058	-642.4%	17,052,537	(6,617,918)	23,670,455	-357.7%	33
35	Audit Adjustment	-	-	-	-	-	-	-	-	35
36	Net position, beginning of year	-	-	-	-	426,250,743	371,193,548	55,057,195	14.8%	36
37	Net position, end of year	-	-	-	-	443,781,912	364,575,630	79,206,282	21.7%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H	
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%	
Operating revenues:									
1	-	-	-	0.0%	-	-	-	0.0%	1
2	12,578,115	10,317,158	2,260,957	21.9%	61,145,416	58,759,120	2,386,296	4.1%	2
3	25,517	22,125	3,392	15.3%	25,517	93,481	(67,964)	-72.7%	3
4	74,950	59,023	15,928	27.0%	261,684	224,500	37,184	16.6%	4
5	12,678,582	10,398,306	2,280,276	21.9%	61,432,617	59,077,101	2,355,516	4.0%	5
Operating Expenses:									
6	213,434	467,997	(254,564)	-54.4%	1,008,351	2,126,851	(1,118,500)	-52.6%	6
7	2,159,333	693,123	1,466,211	211.5%	6,532,896	4,825,415	1,707,481	35.4%	7
8	719,042	1,073,886	(354,845)	-33.0%	4,592,026	4,132,709	459,316	11.1%	8
9	200,046	227,422	(27,376)	-12.0%	970,353	915,538	54,815	6.0%	9
10	244,490	343,028	(98,538)	-28.7%	1,569,374	1,329,044	240,330	18.1%	10
11	1,515,773	1,532,575	(16,801)	-1.1%	6,516,774	4,194,405	2,322,369	55.4%	11
12	1,305,004	2,243,834	(938,830)	-41.8%	7,745,789	8,350,850	(605,062)	-7.2%	12
13	194,060	588,623	(394,563)	-67.0%	1,858,552	2,314,217	(455,665)	-19.7%	13
14	2,982,439	2,348,820	633,619	27.0%	13,504,895	11,744,100	1,760,795	15.0%	14
15	-	-	-	0.0%	-	-	-	0.0%	15
16	1,267,858	346,465	921,393	265.9%	5,273,965	1,151,247	4,122,718	358.1%	16
17	113,849	104,118	9,731	9.3%	374,802	242,610	132,192	54.5%	17
18	10,915,329	9,969,891	945,439	9.5%	49,947,777	41,326,987	8,620,790	20.9%	18
19	1,763,253	428,415	1,334,838	311.6%	11,484,840	17,750,114	(6,265,274)	-35.3%	19
Non-operating revenues (expense):									
20	-	-	-	0.0%	-	-	-	0.0%	20
21	-	-	-	0.0%	-	-	-	0.0%	21
22	-	-	-	0.0%	-	-	-	0.0%	22
23	-	-	-	0.0%	-	-	-	0.0%	23
24	80,248	837	79,411	9488.9%	193,524	10,817	182,707	1689.1%	24
25	55,017	-	55,017	0.0%	55,016	55,077	(61)	-0.1%	25
26	-	-	-	0.0%	-	-	-	0.0%	26
27	-	-	-	0.0%	-	-	-	0.0%	27
28	(910,188)	(906,940)	(3,248)	0.4%	(5,253,199)	(4,534,701)	(718,497)	15.8%	28
29	-	-	-	0.0%	-	-	-	0.0%	29
30	-	-	-	0.0%	-	-	-	0.0%	30
31	(774,924)	(906,103)	131,179	-14.5%	(5,004,659)	(4,468,807)	(535,852)	12.0%	31
32	988,329	(477,688)	1,466,017	-306.9%	10,274,086	13,281,307	(3,007,220)	-22.6%	32
33	237,704	13,696	224,007	1635.5%	397,120	248,323	148,797	59.9%	33
34	1,226,033	(463,992)	1,690,025	-364.2%	10,671,207	13,529,630	(2,858,423)	-21.1%	34
35	-	-	-	-	-	-	-	-	35
36	850,857,256	812,112,814	38,744,442	4.8%	861,528,463	825,642,444	35,886,019	4.3%	36
37	861,528,463	825,642,444	35,886,019	4.3%	861,528,463	825,642,444	35,886,019	4.3%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Budget	Variance	%	Actual	Budget	Variance	%	
Operating revenues:									
1	-	-	-	0.0%	-	-	-	0.0%	1
2	12,578,115	11,941,342	636,773	5.3%	61,145,416	58,936,692	2,208,724	3.7%	2
3	25,517	27,540	(2,023)	-7.3%	25,517	128,334	(102,817)	-80.1%	3
4	74,950	18,335	56,615	308.8%	261,684	71,515	190,169	265.9%	4
5	<u>12,678,582</u>	<u>11,987,217</u>	<u>691,366</u>	<u>5.8%</u>	<u>61,432,617</u>	<u>59,136,541</u>	<u>2,296,076</u>	<u>3.9%</u>	5
Operating Expenses:									
6	213,434	320,485	(107,051)	-33.4%	1,008,351	1,623,238	(614,887)	-37.9%	6
7	2,159,333	1,704,721	454,612	26.7%	6,532,896	6,252,530	280,366	4.5%	7
8	719,042	1,369,144	(650,103)	-47.5%	4,592,026	6,434,628	(1,842,602)	-28.6%	8
9	200,046	270,515	(70,469)	-26.0%	970,353	1,091,941	(121,588)	-11.1%	9
10	244,490	351,726	(107,236)	-30.5%	1,569,374	1,290,375	278,998	21.6%	10
11	1,515,773	1,582,250	(66,476)	-4.2%	6,516,774	8,374,179	(1,857,404)	-22.2%	11
12	1,305,004	1,088,887	216,117	19.8%	7,745,789	4,481,101	3,264,687	72.9%	12
13	194,060	628,026	(433,966)	-69.1%	1,858,552	3,673,129	(1,814,577)	-49.4%	13
14	2,982,439	2,302,046	680,393	29.6%	13,504,895	11,269,721	2,235,174	19.8%	14
15	-	-	-	0.0%	-	-	-	0.0%	15
16	1,267,858	1,503,054	(235,196)	-15.6%	5,273,965	7,515,269	(2,241,303)	-29.8%	16
17	113,849	112,416	1,433	1.3%	374,802	474,989	(100,187)	-21.1%	17
18	<u>10,915,329</u>	<u>11,233,269</u>	<u>(317,940)</u>	<u>-2.8%</u>	<u>49,947,777</u>	<u>52,481,100</u>	<u>(2,533,323)</u>	<u>-4.8%</u>	18
19	<u>1,763,253</u>	<u>753,947</u>	<u>1,009,305</u>	<u>133.9%</u>	<u>11,484,840</u>	<u>6,655,441</u>	<u>4,829,399</u>	<u>72.6%</u>	19
Non-operating revenues (expense):									
20	-	-	-	0.0%	-	-	-	0.0%	20
21	-	-	-	0.0%	-	-	-	0.0%	21
22	-	-	-	0.0%	-	-	-	0.0%	22
23	-	-	-	0.0%	-	-	-	0.0%	23
24	80,248	108,167	(27,919)	-25.8%	193,524	540,833	(347,309)	-64.2%	24
25	55,017	-	55,017	0.0%	55,016	-	55,016	0.0%	25
26	-	58,617	(58,617)	-100.0%	-	293,083	(293,083)	-100.0%	26
27	(910,188)	(1,084,772)	174,584	-16.1%	(5,253,199)	(5,423,861)	170,663	-3.1%	27
28	-	-	-	0.0%	-	-	-	0.0%	28
29	-	-	-	0.0%	-	-	-	0.0%	29
30	<u>(774,924)</u>	<u>(917,989)</u>	<u>143,065</u>	<u>-15.6%</u>	<u>(5,004,659)</u>	<u>(4,589,945)</u>	<u>(414,714)</u>	<u>9.0%</u>	30
31	988,329	(164,041)	1,152,370	-702.5%	6,480,181	2,065,497	4,414,685	213.7%	31
32	237,704	-	237,704	0.0%	397,120	-	397,120	0.0%	32
33	<u>1,226,033</u>	<u>(164,041)</u>	<u>1,390,074</u>	<u>-847.4%</u>	<u>6,877,302</u>	<u>2,065,497</u>	<u>4,811,805</u>	<u>233.0%</u>	33
35	-	-	-	-	-	-	-	-	35
36	850,857,256	812,112,814	38,744,442	4.8%	859,597,033	814,178,311	45,418,722	5.6%	36
37	859,597,033	814,178,311	45,418,722	5.6%	859,597,033	814,178,311	45,418,722	5.6%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H	
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%	
Operating revenues:									
1	-	-	-	0.0%	-	-	-	0.0%	1
2	-	-	-	0.0%	-	-	-	0.0%	2
3	-	-	-	0.0%	-	-	-	0.0%	3
4	2,390,128	1,393	2,388,735	171489.9%	2,413,243	6,744	2,406,499	35683.3%	4
5	2,390,128	1,393	2,388,735	171489.9%	2,413,243	6,744	2,406,499	35683.3%	5
Operating Expenses:									
6	457,596	1,098,093	(640,497)	-58.3%	2,264,512	4,050,020	(1,785,508)	-44.1%	6
7	-	-	-	0.0%	-	-	-	0.0%	7
8	332,924	374,337	(41,413)	-11.1%	1,558,352	1,720,467	(162,115)	-9.4%	8
9	1,005	1,355	(350)	-25.8%	4,789	5,107	(317)	-6.2%	9
10	5,332	8,672	(3,339)	-38.5%	27,885	34,367	(6,481)	-18.9%	10
11	725,407	750,630	(25,223)	-3.4%	3,098,206	2,216,146	882,060	39.8%	11
12	686,581	1,422,422	(735,841)	-51.7%	5,280,365	5,638,531	(358,166)	-6.4%	12
13	(156,216)	346,309	(502,525)	-145.1%	907,647	1,586,368	(678,720)	-42.8%	13
14	2,733,770	2,416,411	317,359	13.1%	13,333,300	12,082,054	1,251,246	10.4%	14
15	-	-	-	0.0%	-	-	-	0.0%	15
16	23,901	3,709	20,192	544.3%	25,021	18,547	6,474	34.9%	16
17	56,925	52,059	4,866	9.3%	187,401	(304,028)	491,429	-161.6%	17
18	4,867,224	6,473,996	(1,606,772)	-24.8%	26,687,478	27,047,577	(360,099)	-1.3%	18
19	(2,477,096)	(6,472,603)	3,995,507	-61.7%	(24,274,236)	(27,040,833)	2,766,597	-10.2%	19
Non-operating revenues (expense):									
20	3	-	3	0.0%	129	383	(255)	-66.4%	20
21	3,970,806	95,577	3,875,229	4054.6%	14,033,508	16,853,078	(2,819,570)	-16.7%	21
22	4,193,517	99,529	4,093,988	4113.4%	14,804,116	17,762,028	(2,957,912)	-16.7%	22
23	6,285,817	148,738	6,137,079	4126.1%	22,190,388	26,623,628	(4,433,240)	-16.7%	23
24	3,652	22,874	(19,222)	-84.0%	9,134	53,780	(44,647)	-83.0%	24
25	-	-	-	0.0%	-	-	-	0.0%	25
26	-	-	-	0.0%	-	-	-	0.0%	26
27	-	-	-	0.0%	-	-	-	0.0%	27
28	-	-	-	0.0%	-	-	-	0.0%	28
29	-	-	-	0.0%	-	-	-	0.0%	29
30	-	-	-	0.0%	-	-	-	0.0%	30
31	14,453,795	366,718	14,087,077	3841.4%	51,037,274	61,292,897	(10,255,623)	-16.7%	31
32	11,976,698	(6,105,886)	18,082,584	-296.2%	29,277,489	34,252,064	(4,974,575)	-14.5%	32
33	314,612	-	314,612	0.0%	170,537	93,314	77,223	82.8%	33
34	12,291,310	(6,105,886)	18,397,196	-301.3%	29,448,027	34,345,379	(4,897,352)	-14.3%	34
35	Transfer of Debt Service Assistance Fund loan payable				-				35
36	Net position, beginning of year				1,311,287,650	1,172,961,690	138,325,960	11.8%	36
37	Net position, end of year				1,340,735,677	1,207,307,069	133,428,609	11.1%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Budget	Variance	%	Actual	Budget	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	-	-	0.0%	-	-	-	0.0%	1	
2	Sewerage service charges and del fees	-	-	0.0%	-	-	-	0.0%	2	
3	Plumbing inspection and license fees	-	-	0.0%	-	-	-	0.0%	3	
4	Other revenues	2,390,128	-	2,390,128	100.0%	2,413,243	-	2,413,243	100.0%	4
5	Total operating revenues	2,390,128	-	2,390,128	100.0%	2,413,243	-	2,413,243	100.0%	5
Operating Expenses:										
6	Power and pumping	457,596	798,241	(340,645)	-42.7%	2,264,512	3,480,270	(1,215,758)	-34.9%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	332,924	403,463	(70,539)	-17.5%	1,558,352	1,870,922	(312,570)	-16.7%	8
9	Customer accounts	1,005	817	188	23.0%	4,789	5,665	(876)	-15.5%	9
10	Customer service	5,332	8,479	(3,146)	-37.1%	27,885	33,123	(5,237)	-15.8%	10
11	Administration and general	725,407	911,531	(186,124)	-20.4%	3,098,206	4,064,236	(966,030)	-23.8%	11
12	Payroll related	686,581	741,966	(55,385)	-7.5%	5,280,365	3,191,628	2,088,738	65.4%	12
13	Maintenance of general plant	(156,216)	279,397	(435,613)	-155.9%	907,647	1,716,917	(809,269)	-47.1%	13
14	Depreciation	2,733,770	1,182,473	1,551,297	131.2%	13,333,300	5,786,120	7,547,179	130.4%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	23,901	7,797	16,104	206.5%	25,021	40,995	(15,974)	-39.0%	16
17	Provision for claims	56,925	57,097	(173)	-0.3%	187,401	271,187	(83,785)	-30.9%	17
18	Total operating expenses	4,867,224	4,391,261	475,963	10.8%	26,687,478	20,461,062	6,226,416	30.4%	18
19	Operating income (loss)	(2,477,096)	(4,391,261)	1,914,165	-43.6%	(24,274,236)	(20,461,062)	(3,813,174)	18.6%	19
Non-operating revenues (expense):										
20	Two-mill tax	3	-	3	0.0%	129	-	129	0.0%	20
21	Three-mill tax	3,970,806	5,197,177	(1,226,372)	-23.6%	14,033,508	10,548,694	3,484,814	33.0%	21
22	Six-mill tax	4,193,517	5,717,166	(1,523,649)	-26.7%	14,804,116	14,038,173	765,943	5.5%	22
23	Nine-mill tax	6,285,817	7,597,942	(1,312,124)	-17.3%	22,190,388	21,210,087	980,301	4.6%	23
24	Interest income	3,652	14,335	(10,682)	-74.5%	9,134	71,673	(62,539)	-87.3%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	-	42,711	(42,711)	-100.0%	-	213,556	(213,556)	-100.0%	26
27	Interest expense	-	(7,008)	7,008	-100.0%	-	(35,042)	35,042	-100.0%	27
28	Operating and maintenance grants	-	28,564	(28,564)	-100.0%	-	142,818	(142,818)	-100.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	14,453,795	18,590,886	(4,137,091)	-22.3%	51,037,274	46,189,958	4,847,316	10.5%	30
31	Income before capital contributions	11,976,698	14,199,624	(2,222,926)	-15.7%	26,763,038	25,728,896	1,034,142	4.0%	31
32	Capital contributions	314,612	-	314,612	0.0%	170,537	-	170,537	0.0%	32
33	Change in net position	12,291,310	14,199,624	(1,908,314)	-13.4%	26,933,576	25,728,896	1,204,680	4.7%	33
35	Audit Adjustment	-	-	-	-	-	-	-	-	35
36	Net position, beginning of year	1,311,287,650	1,172,961,690	138,325,960	11.8%	1,338,423,664	1,198,690,586	139,733,078	11.7%	36
37	Net position, end of year	1,338,423,664	1,198,690,586	139,733,078	11.7%	1,338,423,664	1,198,690,586	139,733,078	11.7%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
May 2021 Prelim Financials

Assets	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Noncurrent assets:								
1 Property, plant and equipment	1,016,560,774	74,787,589	7.4%	1,091,348,363	68,922,378	6.7%	1,022,425,985	1
2 Less: accumulated depreciation	372,555,364	10,020,177	2.7%	382,575,541	15,339,369	4.2%	367,236,172	2
3 Property, plant, and equipment, net	<u>644,005,410</u>	<u>64,767,412</u>	<u>10.1%</u>	<u>708,772,822</u>	<u>53,583,009</u>	<u>8.2%</u>	<u>655,189,813</u>	<u>3</u>
Restricted cash, cash equivalents, and investments								
4 Cash and cash equivalents restricted for capital projects	3,037,788	1,890,054	62.2%	4,927,842	1,836,507	59.4%	3,091,335	4
5 Debt service	5,823,923	(1,804,912)	-31.0%	4,019,011	(911,634)	-22.7%	3,107,377	5
6 Debt service reserve	13,473,550	-	0.0%	13,473,550	-	0.0%	13,473,550	6
7 Health insurance reserve	638,113	250,400	39.2%	888,513	250,400	39.2%	638,113	7
8 Total restricted cash, cash equivalents, and investments	<u>22,973,374</u>	<u>335,542</u>	<u>1.5%</u>	<u>23,308,916</u>	<u>2,998,541</u>	<u>14.8%</u>	<u>20,310,375</u>	<u>8</u>
Current assets:								
Unrestricted and undesignated								
9 Cash and cash equivalents	13,368,242	2,790,746	20.9%	16,158,987	(4,235,459)	-26.2%	20,394,446	9
Accounts receivable:								
10 Customers (net of allowance for doubtful accounts)	19,217,621	7,653,625	39.8%	26,871,246	10,228,606	38.1%	16,642,640	10
11 Taxes	-	-	0.0%	-	-	0.0%	-	11
12 Interest	-	-	0.0%	-	-	0.0%	-	12
13 Grants	12,340,389	5,045,177	40.9%	17,385,565	6,556,611	60.5%	10,828,954	13
14 Miscellaneous	664,895	(122,466)	-18.4%	542,429	(256,604)	-32.1%	799,033	14
15 Due from (to) other internal departments	(2,094,105)	(251,576)	12.0%	(2,345,681)	2,472,411	-51.3%	(4,818,092)	15
16 Inventory of supplies	2,380,984	153,174	6.4%	2,534,158	153,174	6.4%	2,380,984	16
17 Prepaid expenses	284,829	114,996	40.4%	399,825	114,996	40.4%	284,829	17
18 Total unrestricted current assets	<u>46,162,855</u>	<u>15,383,676</u>	<u>33.3%</u>	<u>61,546,530</u>	<u>15,033,736</u>	<u>32.3%</u>	<u>46,512,794</u>	<u>18</u>
Other assets:								
19 Funds from/for customer deposits	12,938,119	609,926	4.7%	13,548,045	754,218	5.9%	12,793,827	19
20 Deposits	22,950	-	0.0%	22,950	-	0.0%	22,950	20
21 Total other assets	<u>12,961,069</u>	<u>609,926</u>	<u>4.7%</u>	<u>13,570,995</u>	<u>754,218</u>	<u>5.9%</u>	<u>12,816,777</u>	<u>21</u>
22 TOTAL ASSETS	<u><u>726,102,707</u></u>	<u><u>81,096,556</u></u>	<u><u>49.5%</u></u>	<u><u>807,199,263</u></u>	<u><u>72,369,504</u></u>	<u><u>61.1%</u></u>	<u><u>734,829,759</u></u>	<u><u>22</u></u>
Deferred outflows or resources:								
23 Deferred amounts related to net pension liability	2,187,738	2,022,371	92.4%	4,210,110	(2,024,997)	-32.5%	6,235,107	23
24 Deferred amounts related to OPEB	12,063,349	6,766,349	56.1%	18,829,698	10,557,687	127.6%	8,272,011	24
25 Deferred loss on bond refunding	10,886	(4,362)	-40.1%	6,524	(4,362)	-40.1%	10,886	25
26 TOTAL DEFERRED OUTFLOWS OF RESOURCES	<u>14,261,974</u>	<u>8,784,358</u>	<u>61.6%</u>	<u>23,046,332</u>	<u>8,528,328</u>	<u>58.7%</u>	<u>14,518,004</u>	<u>26</u>
27 TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	<u><u>740,364,681</u></u>	<u><u>89,880,914</u></u>	<u><u>111.1%</u></u>	<u><u>830,245,595</u></u>	<u><u>80,897,832</u></u>	<u><u>119.9%</u></u>	<u><u>749,347,763</u></u>	<u><u>27</u></u>

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
NET ASSETS AND LIABILITIES								
Net position								
1 Net investments in capital assets	442,873,829	66,169,305	14.9%	509,043,134	60,250,547	13.4%	448,792,587	1
2 Restricted for Debt Service	19,297,473	(1,804,912)	-9.4%	17,492,561	911,634	5.5%	16,580,927	2
3 Unrestricted	(80,788,693)	(2,443,721)	3.0%	(83,232,415)	10,947,551	-11.6%	(94,179,966)	3
4 Total net position	381,382,608	61,920,672	16.2%	443,303,280	72,109,732	19.4%	371,193,548	4
Long-term liabilities								
5 Claims payable	3,879,578	170,731	4.4%	4,050,309	170,731	4.4%	3,879,578	5
6 Accrued vacation and sick pay	3,724,080	287,563	7.7%	4,011,643	336,513	9.2%	3,675,130	6
7 Net pension obligation	32,136,688	(2,278,602)	-7.1%	29,858,086	(5,155,720)	-14.7%	35,013,806	7
8 Other postretirement benefits liability	68,092,631	12,276,299	18.0%	80,368,930	17,798,168	28.4%	62,570,762	8
9 Bonds payable (net of current maturities)	205,663,561	(5,011,031)	-2.4%	200,652,530	(5,011,031)	-2.4%	205,663,561	9
10 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11 Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-	11
12 Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	12
13 Customer deposits	12,938,119	609,926	4.7%	13,548,045	754,218	5.9%	12,793,827	13
14 Total long-term liabilities	326,434,657	5,444,960	1.7%	332,489,543	8,892,879	2.7%	323,596,664	14
Current liabilities (payable from current assets)								
15 Accounts payable and other liabilities	12,382,648	13,279,517	107.2%	25,662,165	(9,454,281)	-26.9%	35,116,446	15
16 Due to City of New Orleans	1,986,229	794,861	40.0%	2,781,090	2,070,536	291.4%	710,554	16
17 Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18 Retainers and estimates payable	461,352	3,009,990	652.4%	3,471,343	3,016,089	662.5%	455,254	18
19 Due to other fund	111,624	160,928	144.2%	272,553	46,123	20.4%	226,430	19
20 Accrued salaries	616,530	(1,115,458)	-180.9%	(498,928)	(1,278,888)	-164.0%	779,960	20
21 Claims payable	1,089,171	400,088	36.7%	1,489,259	271,921	22.3%	1,217,338	21
22 Other postretirement benefits liability	2,577,491	(321,291)	-12.5%	2,256,199	(249,074)	-9.9%	2,505,273	22
23 Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	23
24 Advances from federal government	2,679,837	75,231	2.8%	2,755,068	75,866	2.8%	2,679,202	24
25 Other Liabilities	833,023	284,578	34.2%	1,117,601	488,215	77.6%	629,386	25
26 Total current liabilities (payable from current assets)	22,737,907	16,568,444	72.9%	39,306,351	(5,013,492)	-11.3%	44,319,843	26
Current liabilities (payable from restricted assets)								
27 Accrued interest	883,851	(94,997)	-10.7%	788,854	(94,997)	-10.7%	883,851	27
28 Bonds payable	3,825,000	180,000	4.7%	4,005,000	180,000	4.7%	3,825,000	28
29 Retainers and estimates payable	423,455	(344,182)	-81.3%	79,273	(392,898)	-83.2%	472,171	29
30 Total current liabilities (payable from restricted assets)	5,132,306	(259,179)	-5.0%	4,873,127	(307,895)	-5.9%	5,181,022	30
31 TOTAL CURRENT LIABILITIES	27,870,213	16,309,265	58.5%	44,179,478	(5,321,387)	-10.8%	49,500,865	31
32 TOTAL LIABILITIES	354,304,870	21,754,224	6.1%	376,669,021	3,571,492	1.0%	373,097,529	32
Deferred inflows or resources:								
33 Amounts related to net pension liability	2,613,490	5,059,018	193.6%	7,672,507	1,868,773	78.5%	2,379,436	33
34 Amounts related to total OPEB liability	2,063,713	537,074	26.0%	2,600,787	4,015,877	150.0%	2,677,250	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	4,677,203	5,596,092	119.6%	10,273,294	5,884,650	116.4%	5,056,686	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	740,364,681	83,674,896	11.3%	830,245,595	80,897,832	10.8%	749,347,763	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
May 2021 Prelim Financials

Assets	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Noncurrent assets:								
1 Property, plant and equipment	1,434,880,917	43,654,218	3.0%	1,478,535,135	46,152,125	3.2%	1,432,383,010	1
2 Less: accumulated depreciation	346,307,084	15,936,272	4.6%	362,243,356	27,680,371	8.3%	334,562,985	2
3 Property, plant, and equipment, net	<u>1,088,573,833</u>	<u>27,717,946</u>	<u>2.5%</u>	<u>1,116,291,779</u>	<u>18,471,754</u>	<u>1.7%</u>	<u>1,097,820,025</u>	<u>3</u>
Restricted cash, cash equivalents, and investments								
4 Cash and cash equivalents restricted for capital projects	849,062	82,854,484	9758.4%	83,703,546	82,825,538	9433.3%	878,008	4
5 Debt service	18,277,212	(4,923,519)	-26.9%	13,353,693	4,766,076	55.5%	8,587,616	5
6 Debt service reserve	18,615,642	1,353,768	7.3%	19,969,410	1,353,768	7.3%	18,615,642	6
7 Health insurance reserve	603,855	250,400	41.5%	854,255	250,400	41.5%	603,855	7
8 Total restricted cash, cash equivalents, and investments	<u>38,345,772</u>	<u>79,535,132</u>	<u>207.4%</u>	<u>117,880,904</u>	<u>89,195,782</u>	<u>310.9%</u>	<u>28,685,122</u>	<u>8</u>
Current assets:								
Unrestricted and undesignated								
9 Cash and cash equivalents	33,346,987	15,704,414	47.1%	49,051,401	16,374,761	50.1%	32,676,640	9
Accounts receivable:								
10 Customers (net of allowance for doubtful accounts)	20,678,215	9,327,746	45.1%	30,005,961	12,592,842	72.3%	17,413,119	10
11 Taxes	-	-	0.0%	-	-	0.0%	-	11
12 Interest	2,147	(590)	-27.5%	1,557	1,557	0.0%	-	12
13 Grants	1,639,649	(1,199,541)	-73.2%	440,108	(1,381,163)	-75.8%	1,821,271	13
14 Miscellaneous	742,559	(204,696)	-27.6%	537,863	(324,743)	-37.6%	862,606	14
15 Due from (to) other internal departments	22,048,703	(8,387,185)	-38.0%	13,661,518	(3,889,325)	-22.2%	17,550,843	15
16 Inventory of supplies	1,635,632	153,174	9.4%	1,788,806	153,174	9.4%	1,635,632	16
17 Prepaid expenses	130,248	114,996	88.3%	245,244	114,996	88.3%	130,248	17
18 Total unrestricted current assets	<u>80,224,139</u>	<u>15,508,319</u>	<u>19.3%</u>	<u>95,732,458</u>	<u>23,642,099</u>	<u>32.8%</u>	<u>72,090,359</u>	<u>18</u>
Other assets:								
19 Funds from/for customer deposits	-	-	0.0%	-	-	0.0%	-	19
20 Deposits	17,965	-	0.0%	17,965	-	0.0%	17,965	20
21 Total other assets	<u>17,965</u>	<u>-</u>	<u>0.0%</u>	<u>17,965</u>	<u>-</u>	<u>0.0%</u>	<u>17,965</u>	<u>21</u>
22 TOTAL ASSETS	<u>1,207,161,709</u>	<u>122,761,397</u>	<u>229.3%</u>	<u>1,329,923,106</u>	<u>131,309,635</u>	<u>345.4%</u>	<u>1,198,613,471</u>	<u>22</u>
Deferred outflows or resources:								
23 Deferred amounts related to net pension liability	2,187,738	2,022,371	92.4%	4,210,110	(2,024,997)	-48.1%	6,235,107	23
24 Deferred amounts related to OPEB	12,063,348	6,766,349	56.1%	18,829,697	10,557,687	127.6%	8,272,010	24
25 Deferred loss on bond refunding	2,513,395	(245,374)	-9.8%	2,268,021	(245,374)	-9.8%	2,513,395	25
26 TOTAL DEFERRED OUTFLOWS OF RESOURCES	<u>16,764,481</u>	<u>8,543,346</u>	<u>51.0%</u>	<u>25,307,827</u>	<u>8,287,315</u>	<u>48.7%</u>	<u>17,020,512</u>	<u>26</u>
27 TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	<u>1,223,926,190</u>	<u>131,304,743</u>	<u>280.3%</u>	<u>1,355,230,933</u>	<u>139,596,950</u>	<u>394.1%</u>	<u>1,215,633,983</u>	<u>27</u>

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	
NET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Net position								
1 Net investments in capital assets	876,192,649	23,725,193	2.7%	899,917,842	26,194,155	3.0%	873,723,687	1
2 Restricted for Debt Service	36,892,854	(3,569,751)	-9.7%	33,323,103	6,119,844	22.5%	27,203,259	2
3 Unrestricted	(87,443,060)	15,730,579	-18.0%	(71,712,481)	17,101,651	-19.3%	(88,814,132)	3
4 Total net position	<u>825,642,443</u>	<u>35,886,020</u>	<u>4.3%</u>	<u>861,528,463</u>	<u>49,415,649</u>	<u>6.1%</u>	<u>812,112,814</u>	4
Long-term liabilities								
5 Claims payable	4,937,099	235,231	4.8%	5,172,330	235,231	4.8%	4,937,099	5
6 Accrued vacation and sick pay	3,514,586	324,901	9.2%	3,839,487	377,099	10.9%	3,462,388	6
7 Net pension obligation	32,136,688	(2,278,602)	-7.1%	29,858,086	(5,155,720)	-14.7%	35,013,806	7
8 Other postretirement benefits liability	68,092,630	12,276,298	18.0%	80,368,927	17,798,166	28.4%	62,570,761	8
9 Bonds payable (net of current maturities)	212,875,346	75,709,137	35.6%	288,584,483	75,709,137	35.6%	212,875,346	9
10 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11 Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-	11
12 Debt Service Assistance Fund Loan payable	40,039,087	(2,773,797)	-6.9%	37,265,290	(2,773,797)	-6.9%	40,039,087	12
13 Customer deposits	-	-	0.0%	-	-	0.0%	-	13
14 Total long-term liabilities	<u>361,595,436</u>	<u>83,493,168</u>	<u>23.1%</u>	<u>445,088,603</u>	<u>86,190,116</u>	<u>24.0%</u>	<u>358,898,487</u>	14
Current liabilities (payable from current assets)								
15 Accounts payable and other liabilities	7,350,113	7,062,709	96.1%	14,412,822	(347,638)	-2.4%	14,760,460	15
16 Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-	16
17 Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18 Retainers and estimates payable	1,384,852	511,264	36.9%	1,896,116	486,790	34.5%	1,409,326	18
19 Due to other fund	52,324	77,189	147.5%	129,513	77,189	147.5%	52,324	19
20 Accrued salaries	725,968	(972,239)	-133.9%	(246,271)	(1,085,028)	-129.4%	838,757	20
21 Claims payable	1,057,413	397,588	37.6%	1,455,001	271,921	23.0%	1,183,080	21
22 Other postretirement benefits liability	2,577,491	(321,291)	-12.5%	2,256,199	(249,074)	-9.9%	2,505,273	22
23 Debt Service Assistance Fund Loan payable	2,650,800	122,997	4.6%	2,773,797	122,997	4.6%	2,650,800	23
24 Advances from federal government	1,976,305	-	0.0%	1,976,305	0	0.0%	1,976,305	24
25 Other Liabilities	255,260	109,354	42.8%	364,614	155,525	74.4%	209,089	25
26 Total current liabilities (payable from current assets)	<u>18,030,526</u>	<u>6,987,571</u>	<u>38.8%</u>	<u>25,018,097</u>	<u>(567,317)</u>	<u>-2.2%</u>	<u>25,585,414</u>	26
Current liabilities (payable from restricted assets)								
27 Accrued interest	1,604,260	218,047	13.6%	1,822,307	218,047	13.6%	1,604,260	27
28 Bonds payable	12,099,000	(606,000)	-5.0%	11,493,000	606,000	5.0%	12,099,000	28
29 Retainers and estimates payable	277,322	(270,154)	-97.4%	7,168	270,154	97.4%	277,322	29
30 Total current liabilities (payable from restricted assets)	<u>13,980,582</u>	<u>(658,107)</u>	<u>-4.7%</u>	<u>13,322,475</u>	<u>(658,107)</u>	<u>-4.7%</u>	<u>13,980,582</u>	30
31 TOTAL CURRENT LIABILITIES	<u>32,011,108</u>	<u>6,329,464</u>	<u>19.8%</u>	<u>38,340,572</u>	<u>(1,225,424)</u>	<u>-3.1%</u>	<u>39,565,996</u>	31
32 TOTAL LIABILITIES	<u>393,606,544</u>	<u>89,822,632</u>	<u>22.8%</u>	<u>483,429,175</u>	<u>84,964,692</u>	<u>21.3%</u>	<u>398,464,483</u>	32
Deferred inflows or resources:								
33 Amounts related to net pension liability	2,613,490	5,059,018	193.6%	7,672,507	5,293,071	222.5%	2,379,436	33
34 Amounts related to total OPEB liability	2,063,713	537,075	26.0%	2,600,788	(76,462)	-2.9%	2,677,250	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	<u>4,677,203</u>	<u>5,596,093</u>	<u>119.6%</u>	<u>10,273,295</u>	<u>5,216,609</u>	<u>103.2%</u>	<u>5,056,686</u>	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	<u>1,223,926,189</u>	<u>125,708,651</u>	<u>10.3%</u>	<u>1,355,230,933</u>	<u>139,596,950</u>	<u>11.5%</u>	<u>1,215,633,983</u>	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
May 2021 Prelim Financials

Assets	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Noncurrent assets:								
1 Property, plant and equipment	1,957,381,846	114,466,235	5.8%	2,071,848,081	111,413,217	5.7%	1,960,434,864	1
2 Less: accumulated depreciation	407,231,639	18,257,510	4.5%	425,489,149	30,339,562	7.7%	395,149,587	2
3 Property, plant, and equipment, net	<u>1,550,150,207</u>	<u>96,208,725</u>	<u>6.2%</u>	<u>1,646,358,932</u>	<u>81,073,655</u>	<u>5.2%</u>	<u>1,565,285,277</u>	<u>3</u>
Restricted cash, cash equivalents, and investments								
4 Cash and cash equivalents restricted for capital projects	247,899	83,360	0.0%	331,259	83,744	33.8%	247,515	4
5 Debt service	2,091,382	(356,382)	-17.0%	1,735,000	1,679,568	3030.0%	55,432	5
6 Debt service reserve	-	-	0.0%	-	-	0.0%	-	6
7 Health insurance reserve	645,032	125,200	19.4%	770,232	125,200	19.4%	645,032	7
8 Total restricted cash, cash equivalents, and investments	<u>2,984,313</u>	<u>(147,822)</u>	<u>-5.0%</u>	<u>2,836,491</u>	<u>1,888,512</u>	<u>199.2%</u>	<u>947,979</u>	<u>8</u>
Current assets:								
Unrestricted and undesignated								
9 Cash and cash equivalents	54,112,298	3,027,669	5.6%	57,139,967	47,948,589	521.7%	9,191,378	9
Accounts receivable:	-							
10 Customers (net of allowance for doubtful accounts)	(18,547)	14,068	-75.8%	(4,479)	(4,479)	0.0%	-	10
11 Taxes	4,123,123	(978,663)	-23.7%	3,144,460	(1,944,676)	-38.2%	5,089,136	11
12 Interest	-	-	0.0%	-	-	0.0%	-	12
13 Grants	4,219,375	(3,719,771)	-88.2%	499,604	(3,819,810)	-88.4%	4,319,414	13
14 Miscellaneous	4,007,452	(3,810,260)	-95.1%	197,192	(3,923,967)	-95.2%	4,121,159	14
15 Due from (to) other internal departments	(20,083,395)	8,644,223	-43.0%	(11,439,172)	1,293,579	-10.2%	(12,732,751)	15
16 Inventory of supplies	1,120,384	76,587	6.8%	1,196,971	76,588	6.8%	1,120,383	16
17 Prepaid expenses	155,520	57,498	37.0%	213,018	57,498	37.0%	155,520	17
18 Total unrestricted current assets	<u>47,636,210</u>	<u>3,311,351</u>	<u>7.0%</u>	<u>50,947,561</u>	<u>39,683,322</u>	<u>352.3%</u>	<u>11,264,239</u>	<u>18</u>
Other assets:								
19 Funds from/for customer deposits	-	-	0.0%	-	-	0.0%	-	19
20 Deposits	10,400	-	0.0%	10,400	-	0.0%	10,400	20
21 Total other assets	<u>10,400</u>	<u>-</u>	<u>0.0%</u>	<u>10,400</u>	<u>-</u>	<u>0.0%</u>	<u>10,400</u>	<u>21</u>
22 TOTAL ASSETS	<u>1,600,781,130</u>	<u>99,372,253</u>	<u>8.2%</u>	<u>1,700,153,383</u>	<u>122,645,488</u>	<u>556.7%</u>	<u>1,577,507,895</u>	<u>22</u>
Deferred outflows or resources:								
23 Deferred amounts related to net pension liability	2,187,738	2,022,371	92.4%	4,210,110	(2,024,997)	-32.5%	6,235,107	23
24 Deferred amounts related to OPEB	12,063,351	6,766,348	56.1%	18,829,699	10,557,687	127.6%	8,272,012	24
25 Deferred loss on bond refunding	75,462	(11,519)	-15.3%	63,943	(11,519)	-15.3%	75,462	25
26 TOTAL DEFERRED OUTFLOWS OF RESOURCES	<u>14,326,551</u>	<u>8,777,200</u>	<u>61.3%</u>	<u>23,103,751</u>	<u>8,521,170</u>	<u>58.4%</u>	<u>14,582,581</u>	<u>26</u>
27 TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	<u>1,615,107,681</u>	<u>108,149,453</u>	<u>69.5%</u>	<u>1,723,257,134</u>	<u>131,166,658</u>	<u>615.1%</u>	<u>1,592,090,476</u>	<u>27</u>

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENTS OF NET POSITION
WITH PRIOR YEAR COMPARISONS
May 2021 Prelim Financials

	A	B	C	D	E	F	G	
NET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Net position								
1 Net investments in capital assets	1,306,233,846	130,006,231	10.0%	1,436,240,077	126,953,599	9.7%	1,309,286,478	1
2 Restricted for Debt Service	2,091,382	(356,382)	-17.0%	1,735,000	1,679,568	3030.0%	55,432	2
3 Unrestricted	(101,018,160)	3,778,760	-3.7%	(97,239,400)	39,140,820	-28.7%	(136,380,220)	3
4 Total net position	1,207,307,068	133,428,609	11.1%	1,340,735,677	167,773,987	14.3%	1,172,961,690	4
Long-term liabilities								
5 Claims payable	34,392,486	(324,269)	-0.9%	34,068,217	(324,269)	-0.9%	34,392,486	5
6 Accrued vacation and sick pay	1,955,820	136,544	7.0%	2,092,364	161,548	8.4%	1,930,816	6
7 Net pension obligation	32,136,688	(2,278,602)	-7.1%	29,858,086	(5,155,720)	-14.7%	35,013,806	7
8 Other postretirement benefits liability	68,092,631	12,276,299	18.0%	80,368,930	17,798,168	28.4%	62,570,762	8
9 Bonds payable (net of current maturities)	4,007,444	(1,993,269)	-49.7%	2,014,175	(1,993,269)	-49.7%	4,007,444	9
10 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11 Southeast Louisiana Project liability	250,343,870	(43,862,931)	-17.5%	206,480,939	(43,862,931)	-17.5%	250,343,870	11
12 Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	12
13 Customer deposits	-	-	0.0%	-	-	0.0%	-	13
14 Total long-term liabilities	390,928,939	(36,046,228)	-9.2%	354,882,710	(33,376,474)	-8.6%	388,259,184	14
Current liabilities (payable from current assets)								
15 Accounts payable and other liabilities	4,752,078	4,885,074	102.8%	9,637,152	(8,189,434)	-45.9%	17,826,586	15
16 Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-	16
17 Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18 Retainers and estimates payable	1,580,795	189,484	12.0%	1,770,279	115,913	7.0%	1,654,366	18
19 Due to other fund	64,590	91,734	142.0%	156,325	91,735	142.0%	64,590	19
20 Accrued salaries	509,822	(313,327)	-61.5%	196,495	(370,070)	-65.3%	566,565	20
21 Claims payable	736,090	634,888	86.3%	1,370,978	146,721	12.0%	1,224,257	21
22 Total OPEB liability, due within one year	2,577,491	(321,291)	-12.5%	2,256,199	(249,064)	-9.9%	2,505,263	22
23 Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	23
24 Advances from federal government	-	-	0.0%	-	-	0.0%	-	24
25 Other Liabilities	16,016	-	0.0%	16,016	2,316	16.9%	13,700	25
26 Total current liabilities (payable from current assets)	10,236,882	5,166,561	50.5%	15,403,443	(8,451,884)	-35.4%	23,855,327	26
Current liabilities (payable from restricted assets)								
27 Accrued interest	62,588	(55,580)	-88.8%	7,008	(55,580)	-88.8%	62,588	27
28 Bonds payable	1,895,000	60,000	3.2%	1,955,000	(60,000)	-3.2%	1,895,000	28
29 Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-	29
30 Total current liabilities (payable from restricted assets)	1,957,588	4,420	0.2%	1,962,008	4,420	0.2%	1,957,588	30
31 TOTAL CURRENT LIABILITIES	12,194,470	5,170,981	42.4%	17,365,451	(8,447,464)	-32.7%	25,812,915	31
32 TOTAL LIABILITIES	403,123,409	(30,875,247)	-7.7%	372,248,161	(41,823,938)	-10.1%	414,072,099	32
Deferred inflows or resources:								
33 Amounts related to net pension liability	2,613,490	5,059,018	193.6%	7,672,507	5,293,071	222.5%	2,379,436	33
34 Amounts related to total OPEB liability	2,063,714	-	0.0%	2,600,788	-	0.0%	2,677,251	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	4,677,204	5,596,092	119.6%	10,273,296	5,216,609	103.2%	5,056,687	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	1,615,107,681	102,553,362	6.3%	1,723,257,134	131,166,658	8.2%	1,592,090,476	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENTS OF NET POSITION
WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS
May 2021 Prelim Financials

Assets	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Noncurrent assets:								
1 Property, plant and equipment	4,408,823,537	232,908,042	5.3%	4,641,731,579	226,487,720	5.1%	4,415,243,859	1
2 Less: accumulated depreciation	1,126,094,087	44,213,959	3.9%	1,170,308,046	73,359,302	6.7%	1,096,948,744	2
3 Property, plant, and equipment, net	<u>3,282,729,450</u>	<u>188,694,083</u>	<u>5.7%</u>	<u>3,471,423,533</u>	<u>153,128,418</u>	<u>4.6%</u>	<u>3,318,295,115</u>	<u>3</u>
Restricted cash, cash equivalents, and investments								
4 Cash and cash equivalents restricted for capital projects	4,134,749	84,827,898	2051.6%	88,962,647	84,745,789	2009.7%	4,216,858	4
5 Debt service	26,192,517	(7,084,814)	-27.0%	19,107,704	7,357,278	62.6%	11,750,425	5
6 Debt service reserve	32,089,192	1,353,768	4.2%	33,442,960	1,353,768	4.2%	32,089,192	6
7 Health insurance reserve	1,887,000	626,000	33.2%	2,513,000	626,000	33.2%	1,887,000	7
8 Total restricted cash, cash equivalents, and investments	<u>64,303,458</u>	<u>79,722,852</u>	<u>124.0%</u>	<u>144,026,310</u>	<u>94,082,834</u>	<u>188.4%</u>	<u>49,943,476</u>	<u>8</u>
Current assets:								
Unrestricted and undesignated								
9 Cash and cash equivalents	100,827,527	21,522,828	21.3%	122,350,356	60,087,892	96.5%	62,262,464	9
Accounts receivable:								
10 Customers (net of allowance for doubtful accounts)	39,877,289	16,995,439	42.6%	56,872,728	22,816,969	67.0%	34,055,759	10
11 Taxes	4,123,123	(978,663)	-23.7%	3,144,460	(1,944,676)	-38.2%	5,089,136	11
12 Interest	2,147	(590)	-27.5%	1,557	1,557	0.0%	0	12
13 Grants	18,199,413	125,865	0.7%	18,325,278	1,355,639	8.0%	16,969,639	13
14 Miscellaneous	5,414,906	(4,137,423)	-76.4%	1,277,483	(4,505,315)	-77.9%	5,782,798	14
15 Due from (to) other internal departments	(128,797)	5,462	-4.2%	(123,335)	(123,335)	0.0%	0	15
16 Inventory of supplies	5,137,000	382,935	7.5%	5,519,934	382,935	7.5%	5,136,999	16
17 Prepaid expenses	570,597	287,491	50.4%	858,087	287,490	50.4%	570,597	17
18 Total unrestricted current assets	<u>174,023,204</u>	<u>34,203,345</u>	<u>19.7%</u>	<u>208,226,549</u>	<u>78,359,157</u>	<u>60.3%</u>	<u>129,867,392</u>	<u>18</u>
Other assets:								
19 Funds from/for customer deposits	12,938,119	609,926	4.7%	13,548,045	754,218	5.9%	12,793,827	19
20 Deposits	51,315	-	0.0%	51,315	-	0.0%	51,315	20
21 Total other assets	<u>12,989,434</u>	<u>609,926</u>	<u>4.7%</u>	<u>13,599,360</u>	<u>754,218</u>	<u>5.9%</u>	<u>12,845,142</u>	<u>21</u>
22 TOTAL ASSETS	<u>3,534,045,546</u>	<u>303,230,206</u>	<u>154.1%</u>	<u>3,837,275,752</u>	<u>326,324,627</u>	<u>259.2%</u>	<u>3,510,951,125</u>	<u>22</u>
Deferred outflows or resources:								
23 Deferred amounts related to net pension liability	6,563,214	6,067,114	92.4%	12,630,329	(6,074,992)	-48.1%	18,705,321	23
24 Deferred amounts related to OPEB	36,190,048	20,299,046	56.1%	56,489,094	31,673,061	127.6%	24,816,033	24
25 Deferred loss on bond refunding	2,599,743	(261,256)	-10.0%	2,338,487	(261,256)	-10.0%	2,599,743	25
26 TOTAL DEFERRED OUTFLOWS OF RESOURCES	<u>45,353,006</u>	<u>26,104,904</u>	<u>57.6%</u>	<u>71,457,910</u>	<u>25,336,813</u>	<u>54.9%</u>	<u>46,121,097</u>	<u>26</u>
27 TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	<u>3,579,398,551</u>	<u>329,335,110</u>	<u>211.6%</u>	<u>3,908,733,662</u>	<u>351,661,440</u>	<u>314.1%</u>	<u>3,557,072,222</u>	<u>27</u>

SEWERAGE AND WATER BOARD OF NEW ORLEANS
 ALL SYSTEM FUNDS
 STATEMENTS OF NET POSITION
 WITH PRIOR YEAR COMPARISONS
 May 2021 Prelim Financials

	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
NET ASSETS AND LIABILITIES								
Net position								
1 Net investments in capital assets	2,625,300,323	219,900,729	8.4%	2,845,201,053	213,398,301	8.1%	2,631,802,752	1
2 Restricted for Debt Service	58,281,709	(5,731,046)	-9.8%	52,550,664	8,711,046	19.9%	43,839,618	2
3 Unrestricted	(269,249,914)	17,065,617	-6.3%	(252,184,296)	67,190,022	-21.0%	(319,374,318)	3
4 Total net position	2,414,332,119	231,235,301	9.6%	2,645,567,420	289,299,368	12.3%	2,356,268,052	4
Long-term liabilities								
5 Claims payable	43,209,163	81,693	0.2%	43,290,856	81,693	0.2%	43,209,163	5
6 Accrued vacation and sick pay	9,194,486	749,008	8.1%	9,943,494	875,160	9.7%	9,068,334	6
7 Net pension obligation	96,410,064	(6,835,806)	-7.1%	89,574,258	(15,467,160)	-14.7%	105,041,418	7
8 Other postretirement benefits liability	204,277,892	36,828,895	18.0%	241,106,787	53,394,502	28.4%	187,712,285	8
9 Bonds payable (net of current maturities)	422,546,351	68,704,837	16.3%	491,251,188	68,704,837	16.3%	422,546,351	9
10 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11 Southeast Louisiana Project liability	250,343,870	(43,862,931)	-17.5%	206,480,939	(43,862,931)	-17.5%	250,343,870	11
12 Debt Service Assistance Fund Loan payable	40,039,087	(2,773,797)	-6.9%	37,265,290	(2,773,797)	-6.9%	40,039,087	12
13 Customer deposits	12,938,119	609,926	4.7%	13,548,045	754,218	5.9%	12,793,827	13
14 Total long-term liabilities	1,078,959,032	52,891,899	4.9%	1,132,460,857	61,706,522	5.8%	1,070,754,335	14
Current liabilities (payable from current assets)								
15 Accounts payable and other liabilities	24,484,840	25,227,300	103.0%	49,712,139	(17,991,353)	-26.6%	67,703,492	15
16 Due to City of New Orleans	1,986,229	794,861	40.0%	2,781,090	2,070,536	291.4%	710,554	16
17 Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18 Retainers and estimates payable	3,426,999	3,710,739	108.3%	7,137,738	3,618,792	102.8%	3,518,946	18
19 Due to other fund	228,539	329,852	144.3%	558,390	215,046	62.6%	343,344	19
20 Accrued salaries	1,852,321	(2,401,024)	-129.6%	(548,704)	(2,733,986)	-125.1%	2,185,282	20
21 Claims payable	2,882,675	1,432,563	49.7%	4,315,238	690,563	19.1%	3,624,675	21
22 Total OPEB liability, due within one year	7,732,472	(963,874)	-12.5%	6,768,598	(747,211)	-9.9%	7,515,809	22
23 Debt Service Assistance Fund Loan payable	2,650,800	122,997	4.6%	2,773,797	122,997	4.6%	2,650,800	23
24 Advances from federal government	4,656,143	75,231	1.6%	4,731,374	75,867	1.6%	4,655,507	24
25 Other Liabilities	1,104,299	393,932	35.7%	1,498,231	646,056	75.8%	852,175	25
26 Total current liabilities (payable from current assets)	51,005,315	28,722,575	56.3%	79,727,891	(14,032,693)	396.4%	93,760,584	26
Current liabilities (payable from restricted assets)								
27 Accrued interest	2,550,699	67,470	2.6%	2,618,169	67,470	2.6%	2,550,699	27
28 Bonds payable	17,819,000	(366,000)	-2.1%	17,453,000	(366,000)	-2.1%	17,819,000	28
29 Retainers and estimates payable	700,777	(614,336)	-87.7%	86,441	(663,052)	-88.5%	749,493	29
30 Total current liabilities (payable from restricted assets)	21,070,476	(912,866)	-4.3%	20,157,610	(961,582)	-4.6%	21,119,192	30
31 Total current liabilities	72,075,791	27,809,709	38.6%	99,885,501	(14,994,275)	-13.1%	114,879,776	31
32 Total liabilities	1,151,034,823	25,035,912	2.2%	1,232,346,358	46,712,247	3.9%	1,185,634,111	32
Deferred inflows or resources:								
33 Amounts related to net pension liability	7,840,470	15,177,053	193.6%	23,017,522	15,879,214	222.5%	7,138,308	33
34 Amounts related to total OPEB liability	6,191,139	1,611,223	26.0%	7,802,362	(229,389)	-2.9%	8,031,751	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	14,031,609	15,177,053	108.2%	30,819,885	15,649,826	103.2%	15,170,059	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	3,579,398,551	256,271,213	7.2%	3,908,733,663	351,661,441	9.9%	3,557,072,222	36

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

July 14, 2021

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

The following report for the month of June presented herewith:

Contract 1368 – M.R. Pittman Group, LLC – Hazard Mitigation Grant Project. Oak Street Pumping Station. This work is 100% complete. (CP Item 112).

Contract 1370A – Walter J. Barnes Electric Co., Inc. – 60Hz Transformer/Switchgear. This work is approximately 82% complete. (CP Item 676-05).

Contract 1377 – M.R. Pittman Group, LLC – Water Hammer Hazard Mitigation Program. Claiborne Avenue Pump Station & Off-Site Improvements. This work is approximately 42% complete. (CP Item 175).

Contract 1403 – Cycle Construction, LLC – Demolition of abandoned C7/C8 Basins & Other Site Improvements at the Carrollton Water Plant. This work is approximately 56% complete. (CP Item 610-02).

Contract 1413 – M.R. Pittman Group, LLC – Turbine 6 Air Inlet Heater. This work is approximately 95% complete. (CP Item 175).

Contract 180034 – Tree Remediation Services. This work is approximately 23% complete. (O & M Item).

Contract 2129 – Wallace C. Drennan, Inc. – Water Point Repair. This work is approximately 96% complete. (CP Item 214).

Contract 2130 – Wallace C. Drennan, Inc. – Water Point Repair. This work is approximately 96% complete. (CP Item 175).

Contract 2145 – Boh Bros. Construction Co., LLC – Water Point Repair. This work is approximately 25% complete. (O & M Item).

Contract 3799 – Industrial & Mechanical Contractors, Inc. – Installation of Sludge Dryer at the East Bank Wastewater Treatment Plant. This work is approximately 99% complete. (CP Item 348).

Contract 30109 – Cycle Construction – Sewer Pumping Station A Structural Rehabilitation. This work is approximately 72% complete. (CP Item 326).

Contract 30213 – Grady Crawford – South Shore Sewer Rehabilitation No. 1. This work is approximately 70% complete. (CP Item 317).

Contract 30214 – Grady Crawford – South Shore Sewer Rehabilitation No. 2. This work is approximately 99% complete. (CP Item 317).

Contract 30217 – CES – Cleaning & CCTV Inspection. This work is approximately 55% complete. (CP Item 375).

Contract 30218 – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is approximately 57% complete. (O & M Item).

Contract 30219 – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is approximately 61% complete. (CP Item 175).

Contract 30222 – Grady Crawford – South Shore Sewer Rehabilitation No. 3. This work is approximately 92% complete. (CP Item 317).

Contract 30223 – BLD Services – South Shore Sewer Rehabilitation No. 4. This work is approximately 90% complete. (CP Item 317).

Contract 30224 – BLD Services – South Shore Sewer Rehabilitation No. 5. This work is approximately 90% complete. (CP Item 317).

Contract 5224 – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina Related Repairs to New Carrollton Hospital, Marconi, Paris & Press Drainage Underpass Stations. This work is approximately 95% complete. (CP Item 511).

Contract 5243 – Industrial & Mechanical Contractors, Inc. – Drainage Pump Station #4 Anti-Siphon Project. This work is 100% complete. (CP Item 535).

Contract 6266 – Baker Hughes Holdings, LLC. – Operating Controls System Upgrade for Turbine 5. This work is approximately 95% complete. (CP Item 676-14).

Contract 6267 – M.R. Pittman Group, LLC. – Turbine 5 Exhaust System Fabrication & Installation. This work is approximately 95% complete. (CP Item 676-14).

Contract 8145 – Wallace C. Drennan, Inc. – Repaving Zone 4. This work is approximately 80% complete. (O & M Item).

Contract 8162 – Fleming Construction Co., Inc. – Paving Zone 3. This work is approximately 14% complete. (O & M Item).

Contract 8163 – Fleming Construction Co., Inc. – Paving Zone 4. This work is approximately 24% complete. (O & M Item).

PLUMBING DEPARTMENT

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

There were 279 Plumbing and 16 Backflow permits issued during the month of **June**. This department complied with 225 requests for Plumbing Inspections, which consists of inspections conducted with Licensed Plumbing Contractors, Property Owners, Tenants, Department of Health and Hospitals Sanitarians, and Environmental Inspectors.

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

	<u>Apr</u>	<u>May</u>	<u>2021 Jun</u>	<u>2020 Jun</u>	<u>YTD 2021</u>
Plumbing Permits Issued	248	242	279	276	
Backflow Permits Issued	<u>005</u>	<u>004</u>	<u>016</u>	<u>004</u>	
	253	246	295	280	1645
 Inspections Conducted					
Water	143	109	129	170	
Special	000	000	000	000	
Final	<u>110</u>	<u>073</u>	<u>086</u>	<u>132</u>	
Totals	253	182	215	302	1365

RAINFALL REPORT FOR JUNE 2021

The rainfall for the month of **June** was **11.98"**, compared to the 128-year average of **5.64"** for the month of **June**. The cumulative rainfall through the Sixth month of the year was **51.03"** compared to the 128-year average of **29.67"**.

AVERAGE DAILY PUMPAGE FOR THE MONTH OF JUNE

New Orleans Side
Algiers Side

138.50 Million Gallons Per Day
10.08 Million Gallons Per Day

Respectfully submitted,



M. RON SPOONER

INTERIM GENERAL SUPERINTENDENT

MRS/zfg
GENSUP%7-14-21

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

July 14, 2021

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

The following represents Legal Department activities during the month of
June 2021.

CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL:

None.

CIVIL SUITS FILED AGAINST BOARD:

New:

None.

CIVIL SUITS FILED BY BOARD:

New:

**SEWERAGE AND WATER BOARD OF NEW ORLEANS V. NULINE
UTILITY SERVICES, LLC, THE HARTFORD FINANCIAL SERVICES
GROUP, LLC, ABC INSURANCE COMPANY, AND XYZ
INSURANCE COMPANY, No. 21-05128, Civil District Court.** In
this case, Board sued seeking reimbursement of damaged 10-
inch water line by plaintiffs' negligently boring through an
underground main, part of the S&WB's network, causing
flooding, loss of services, destruction of the adjacent street
and sidewalk necessitating repairs at or near 201
Constellation Street on or about June 17, 2020.

Respectfully submitted,


**YOLANDA Y. GRINSTEAD
SPECIAL COUNSEL**

YYG:smh

June 2021

SWBNO SAFETY REPORT



Executive Summary

We are pleased to present the June 2021 Safety Report. The purpose of this report is to present data tracked by the Safety Department, Risk Management Office, Claims Office, Accident Review Board, and the Workers' Compensation Unit, and to provide a summary of actions taken to improve the safety environment of our workforce and reduce risks in our operations. The data collected by the departments is analyzed on a monthly basis for both leading and lagging indicators to identify emerging risks, measure the impact of previously implemented policies, and to pinpoint areas of operations where additional safety training would be most beneficial.

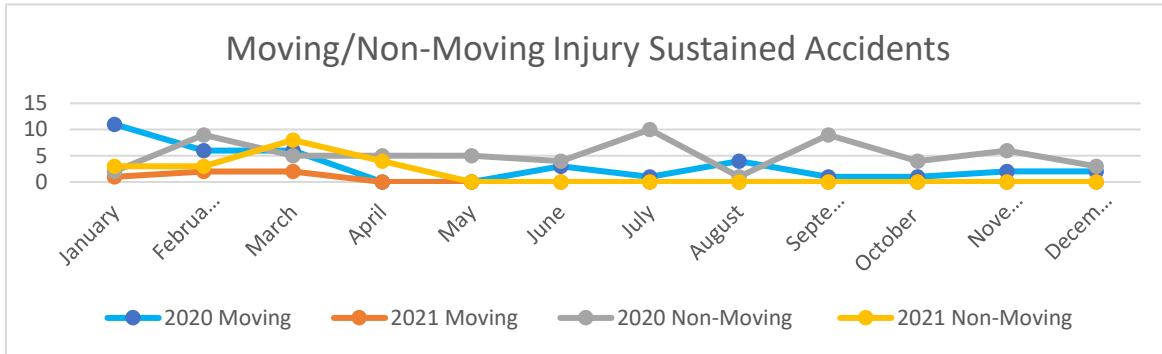
This month's report indicates that our overall safety trends continue to head in the right direction: there have been no major incidents reported related to either vehicle or non-vehicle accidents in 2021, and safety training is ongoing throughout the organization. Each incident, whether resulting in injury or not, is analyzed by Safety and Risk Management to determine if the incident could have been prevented so that similar risks can be mitigated in the future. Most importantly, the Safety and Risk Management departments are continuing to push a message that safety culture must become part of our culture, and that every employee needs to take safety seriously in everything that they do.

Please note that this report is the product of a collaboration between the Safety and Risk Management departments, and is broken down into five sections:

1. Safety
2. Accident Review Board
3. Workers' Compensation
4. Claims Office
5. Risk Management

Safety

2021 Motor Vehicle & Non-Motor Vehicle Injury Sustained Incidents



During 2021, there were a total of six (6) Employee Sustained Incidents caused by Motor Vehicle Incidents. A total of twenty-six (26) were Non-Motor Vehicle Incidents.

During 2020, there were a total of eighteen (18) Employee Sustained incidents caused by Motor Vehicle Incidents. A total of sixty-one (61) were Non-Motor Vehicle Incidents.

*Incident: any occurrence of an event in which workers' compensation is notified (minor or serious consequences)

*Motor Vehicle: Incident that involves motorized mobile machinery (vehicle, riding lawnmower, backhoe machine, etc.)

*Non-Motor Vehicle: Incident that does not involve motorized mobile machinery.

Departmental view of MVI and Non-MVIs reported in 2021

Department	MVI	Non-MVI	Total
Meter Reading & Invest.	1	6	7
Mechanical Maintenance Supt	1		1
Zone 3		3	3
Customer Service Walk-Ins		1	1
Maintenance & Relief MWP		1	1
Zone 6	1		1
Meter Repairs	1	1	2
Zone 5	2	1	3
Zone 1		1	1
Plumbing		2	2
Field/Account Review Unit		1	1
Communications-Drainage/Sewer		1	1
Sewer PS Mtc-Employees		1	1
Environmental Compliance		1	1
Diesel/Emer Power Maint Tech SVC		1	1
Customer Service-Telephone		1	1
Body Shop		1	1
Warehouse & Grounds		1	1
Outside Systems		1	1
Welding & Fabrication		1	1
Total	6	26	32

Safety Training

The Safety Department has conducted the following safety training since last month:

PPE POLICY

EYE STRAIN

HAZARD ASSESSMENT

Safety Incident Investigation Report

Below is the Safety Incident Investigation tracking report for incidents that required a Safety Investigation. The report outlines the type of incident, date the investigation was closed, and recommended action to prevent the same type of accident from happening again.

Department	IMS Incident#	Date of Accident	Incident Type	Description	Recommended Action	Closed Date
Machine Shop	10016	5/17/21	Injury	Foreign particles fell into right eye.	In the future, Safety is requiring that employees wear safety goggles while performing a system check in the control room of the EMDs.	6/3/2021
Auto Maintenance	10023	5/19/21	Injury	Injury to side chest while moving equipment.	It is recommended that the employee use proper lifting techniques while working. When equipment is being moved, the employee must use solid footing. It is also recommended that the employee make proper preparation to allow movement of equipment without causing strain to himself. If he can not do the work assigned, he must use the available help to prevent injury and harm to himself.	6/9/2021
Warehouse	10020	5/19/21	Injury	The employee suffered a dislocated right shoulder.	It is recommended that the employee use a lighter maul and take a break when performing this task. Also, it is recommended that a JSA is performed before every job.	6/10/2021
Ground Maintenance	147	6/15/21	Injury	A foreign object hit employee in his left eye.	It is recommended that the Supervisor implement an inter-department PPE training, with a special focus on wearing the proper PPE for designated tasks. The preventive action should be completed as soon as possible.	6/22/2021



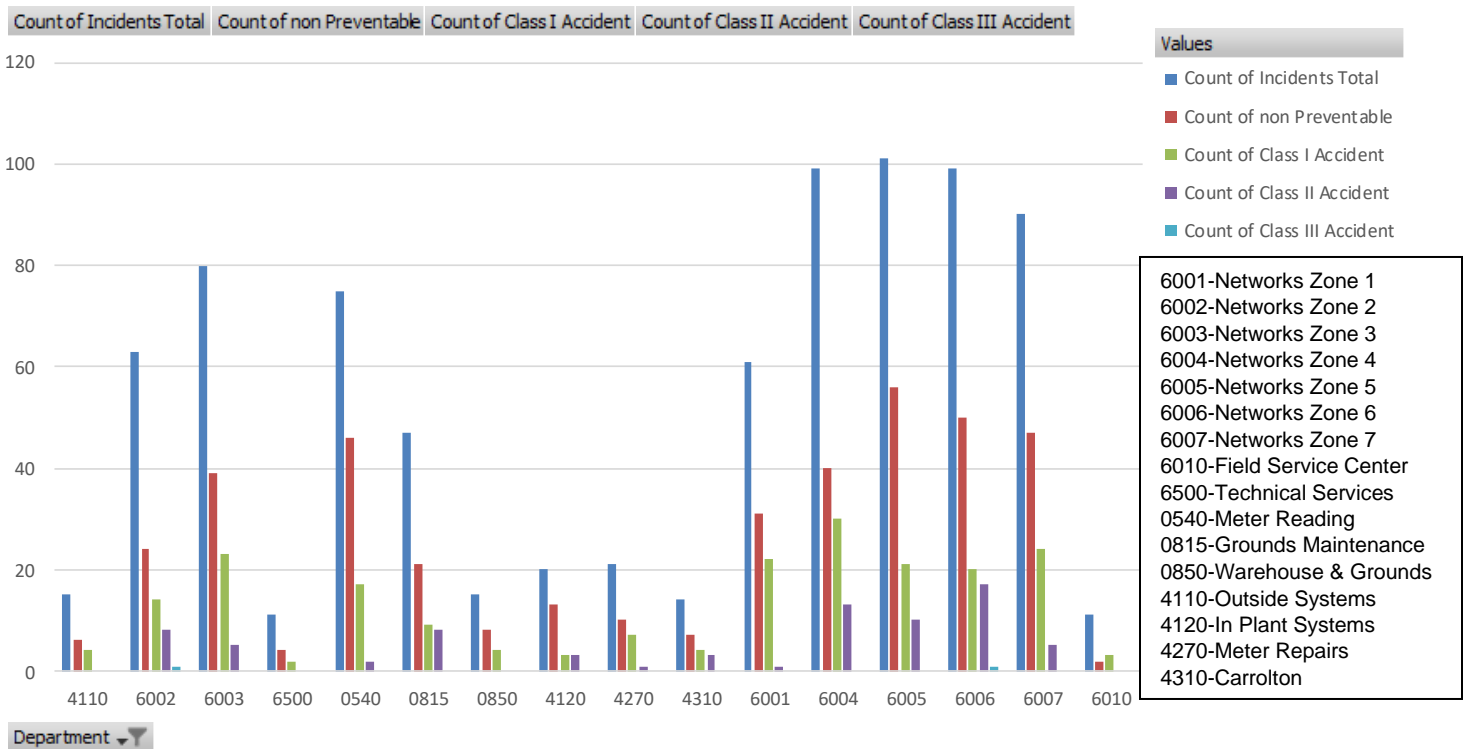
Accident Review Board

2007-2021

The Purpose and Mission of the Accident Review Board is to reduce the number of safety related incidents and injuries to Sewerage and Water Board equipment and staff. We strive to reduce incidents by recognizing areas that need improvement and create training opportunities to mitigate any future incidents.



Accident Review Board Data



The above graph reflects the information collected in the Safety Unit, ARB folders with 10 or more accidents from 2007-2021 by Department Organization Codes. Please see the next page for ARB Classification Descriptions.



ARB CLASSIFICATION DESCRIPTIONS

Offense Classifications

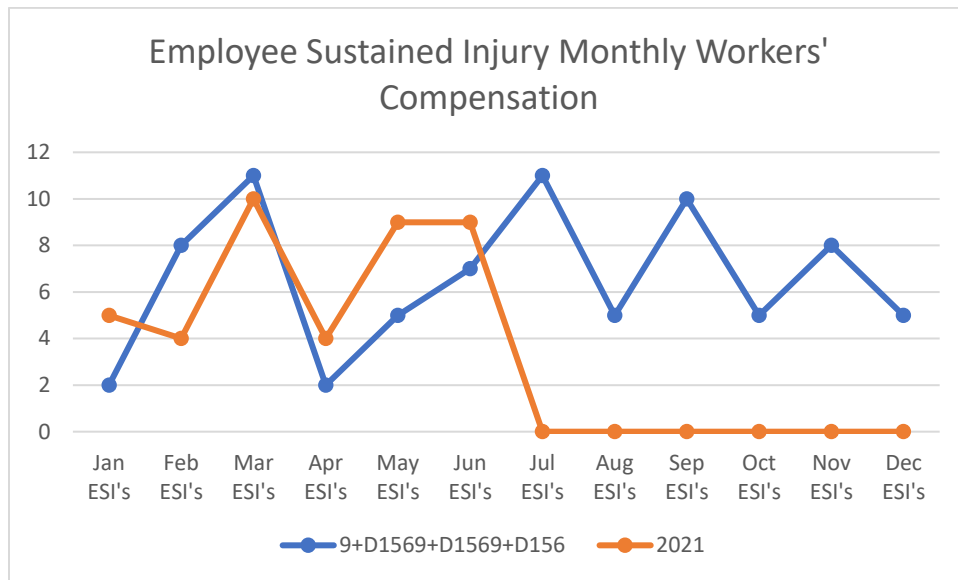
A preventable “Vehicle”, “Heavy Equipment” and “Non-Vehicular” accident falls into one of three classifications, Class I, II, or III, defined as follows:

- **Class I Accident** is an accident in which the involved employee(s) shared a portion or all the responsibility for its occurrence. The potential severity of a Class I accident is considered by the ARB to be minor in nature. A Class I accident remains on an employee’s record for one (1) year.
- **Class II Accident** is an accident in which the involved employee(s) shared a portion or all the responsibility for its occurrence. The potential severity of a Class II accident is considered by the ARB to be of serious consequence. A Class II accident remains on an employee’s record for two (2) years.
- **Class III Accident** is an accident in which the involved employee(s) has flagrantly disregarded traffic laws and safe driving or operational practices. Any accident in which there is the potential for loss of life, severe, and long-lasting debilitating injuries and/or extensive property damage is classified as a Class III accident. A Class III accident remains on an employee’s record for three years.



Workers' Compensation 2021 Statistics

The charts below represent claims that were reported to Workers' Compensation where employees sustained injuries (ESI).



Total number of claims reported in June: 9

Workers' Comp Employee Sustained Injuries of 2021 and 2020

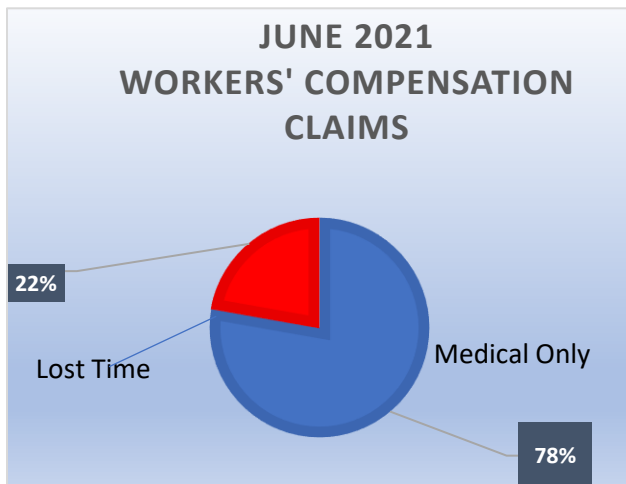
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2021	5	4	10	4	9	9							41
2020	2	8	11	2	5	7	11	5	10	5	8	5	79

Comparison of 2021 & 2020 ESIs: As of June 2021, injury cases increased by 6 over June 2020. The overall percentage has increased by 1.2%, or 11 injuries, as of June 2021 as compared to 79 injuries as of December 2020.

Goal: To educate and communicate with departments on data found and collaborate on a plan that reduces the amount of injuries and risk for the agency.



Workers' Compensation 2021 Claims Statistics



Medical Only: Of the 9 Claims, 7 claims required medical treatment only and employees returned to work within a week.

Lost Time: Of the 9 claims, 2 claims required medical treatment and paid wages as employee was not able to return to work within the week of the injury.

Goal: Safety Department will evaluate claims in a timely manner that ensures proper Personal Protective Equipment (PPE) and safety training is made available to department managers to reduce accidents. Workers' Compensation Unit will evaluate claims in a timely manner that ensures prompt medical treatment so that employees are returned into the workforce as efficiently and medically stable as possible. This will aid in maintaining an active and healthy workforce.



Workers' Compensation Personal Protection Equipment (PPE) 2021 Statistics

Workers' Compensation tracks the use of Personal Protection Equipment (PPE). This safety equipment should be used during work activity to protect against health and safety risks. The information below details the use of PPE as it relates to the body part injured as a result of the accident.

June 2021 Personal Protection Equipment Statistics

Department	IMS #	Body Part Injured	Accident Type	PPE? Yes/No or N/A
Meter Reading	10039	Eye	Struck by falling/flying objects	Yes
Zone 6	10044	Back	Muscle/Repetitive Strains	Yes
Ground Maintenance	10047	Eye	Struck by falling/flying objects	No
Warehouse & Support Activities	10055	Arm	Insect/Animal Bites and Stings	N/A
Maintenance & Relief-MWP	10049	Whole Body	Heat Exhaustion	N/A
Meter Reading	10057	Arm	Insect/Animal Bites and Stings	N/A
Meter Reading	10060	Whole Body	Insect/Animal Bites and Stings	N/A
Meter Reading	10061	Head	Road Condition	Yes
Sewer Pumping	10059	Hand	Struck by falling/flying objects	Yes



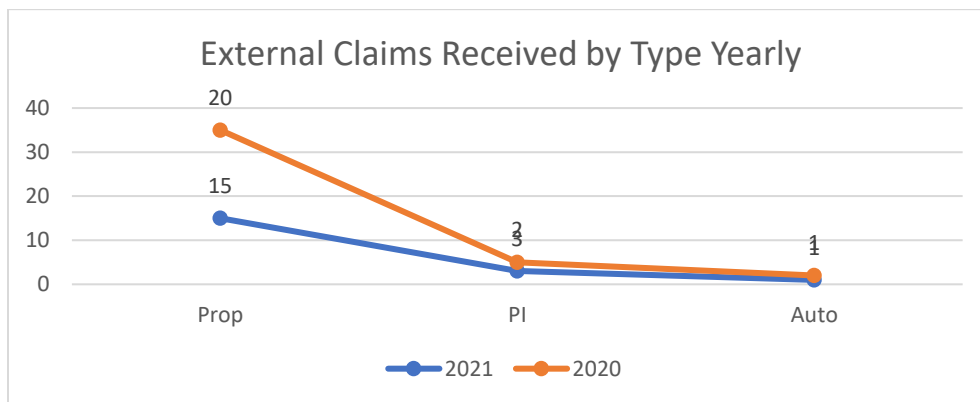
Claims Office

External Claims:

There have been **0** claims made for incidents occurring in June 2021. These claims include vehicular, property, and personal injury external claims from members of the public and **do not** include employee claims. Compared to last month's report of 19 claims total for the year, the claims have not increased.

All Major Claims (Claims over an estimated value of 5k in damages) with Safety response are listed below.

None.



External Claims Received by Month of 2021 and 2020

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2021	6	4	4	4	1	0							19
2020	2	1	2	0	3	3	0	2	0	4	1	5	23



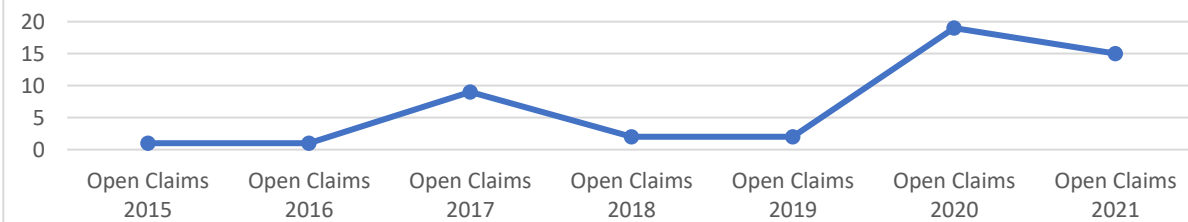
2021 Open and Closed Damage Claims

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Received Claims	6	4	4	4	1	0							19
Closed Claims	8	8	5	9	5	9							44

2020 Open and Closed Damage Claims

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Received Claims	6	10	7	0	3	4	8	2	0	2	1	0	43
Closed Claims	33	21	16	3	8	16	27	5	3	30	19	15	196

Open Claims as of June 2021



External Open Claims by Year

Year	Number	Status
2015	1	In Litigation
2016	1	In Litigation
2017	9	In Litigation
2018	2	In Litigation
2019	2	In Litigation
2020	19	In Review
2021	15	Up for Review
Total	49	Total Number of Claims

External Open Claims by Type 2015-2021

Number of Claims	Type of Claim
43	Property
4	Personal Injury
2	Auto
49	Total # of Claims

External Non-Vehicle Incident Claims:

There has been a claim made for 1 non-vehicle incident since last month's report. These incidents include occurrences where injury may or may not have occurred. Compared to last month's report of 53 non-vehicle incidents, the incidents have increased by 1. This number reflects how many claims were received over the past month, which is not indicative of the incident date.

All Major Incidents (Electrical/Gas line incidents or excessive damage to property) with appropriate Safety response are listed below.

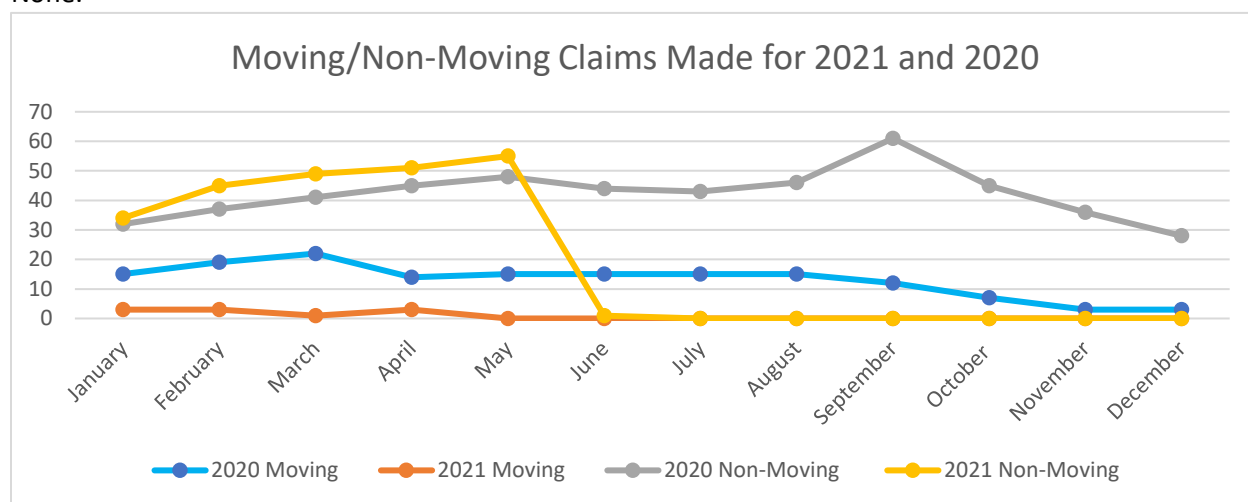
None.

External Vehicle Incident Claims:

There have been claims made for 0 vehicle incidents since last month's report. These incidents include occurrences where injury may or may not have occurred. Compared to last month's report of 3 vehicle incidents, the claims have not increased for the year total. This number reflects how many claims were received over the past month, which is not indicative of the incident date.

All Major Incidents (Vehicle Accidents resulting in injury or excessive damage to vehicles) with appropriate Safety response are listed below.

None.



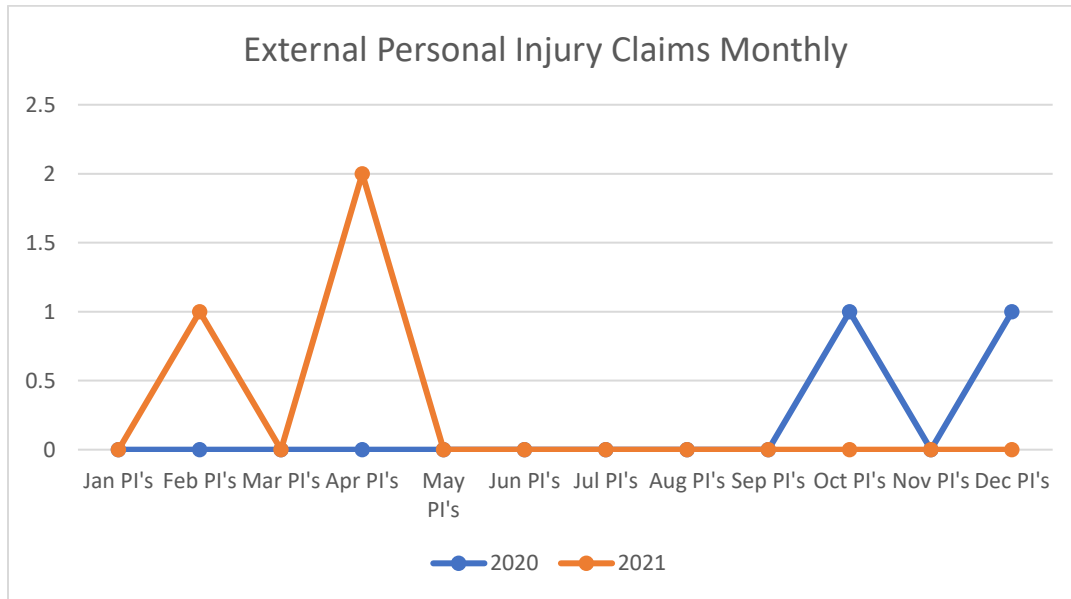
Moving/Non-Moving Claims Made for 2021 and 2020														
Accident Type	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Moving	2021	3	3	1	3	0	0							10
Moving	2020	15	19	22	14	15	15	15	15	12	7	3	3	155
Non-Moving	2021	34	45	49	53	54	55							235
Non-Moving	2020	32	37	41	45	48	44	43	46	61	45	36	28	506

External Personal Injury Claims

There has been report of **0** external personal injury claims since last month's report. These claims include those made by members of the public and do not include employee claims. Compared to last month's report of 3 total personal injury claims, the incidents have not increased as a total for the year.

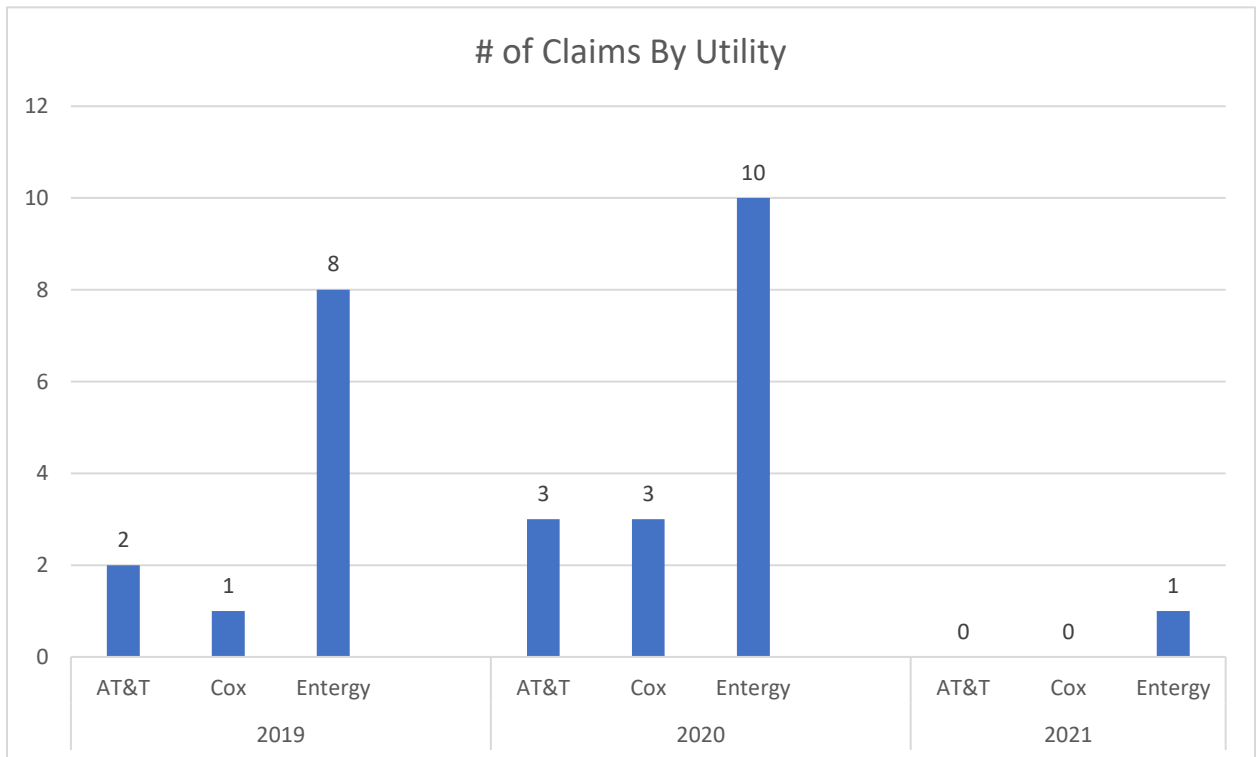
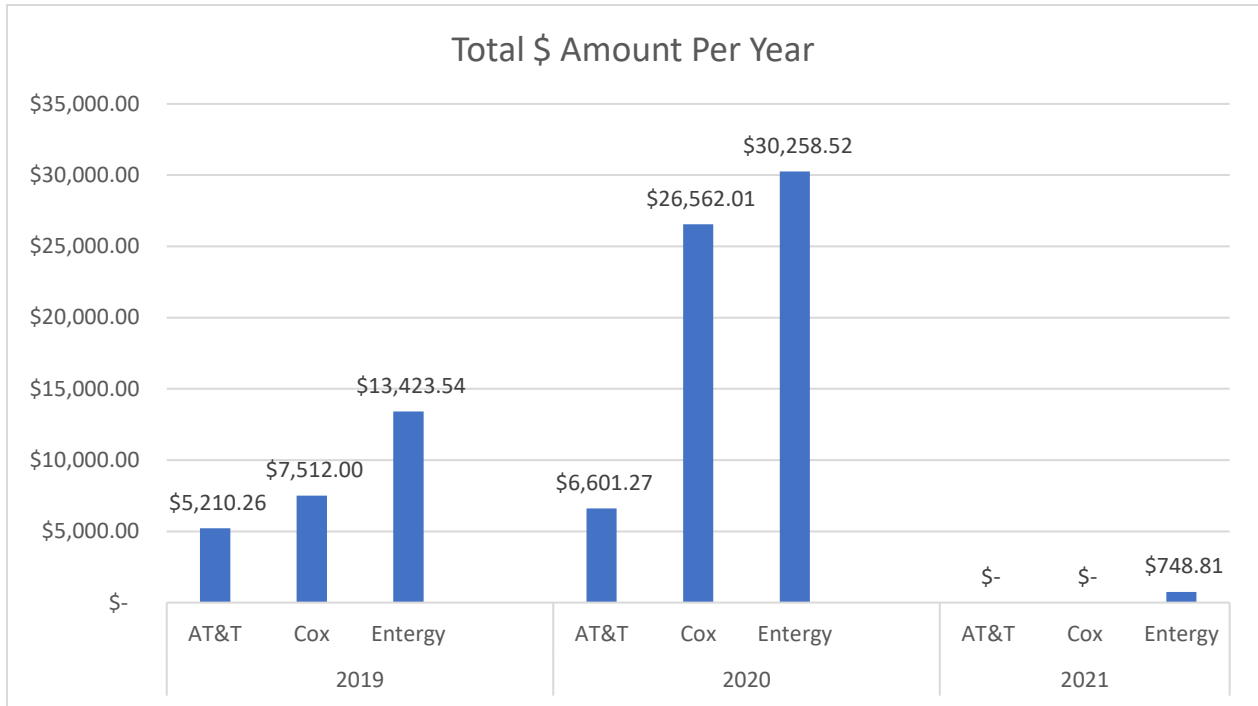
All Major Incidents (claims of over \$5,000) are listed below:

None.



External Personal Injuries of 2021 and 2020													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2021	0	1	0	2	0	0							3
2020	0	0	0	0	0	0	0	0	0	1	0	1	2

External Damage Claims by Utility





Risk Management Quarterly Driver's License Review April 2021

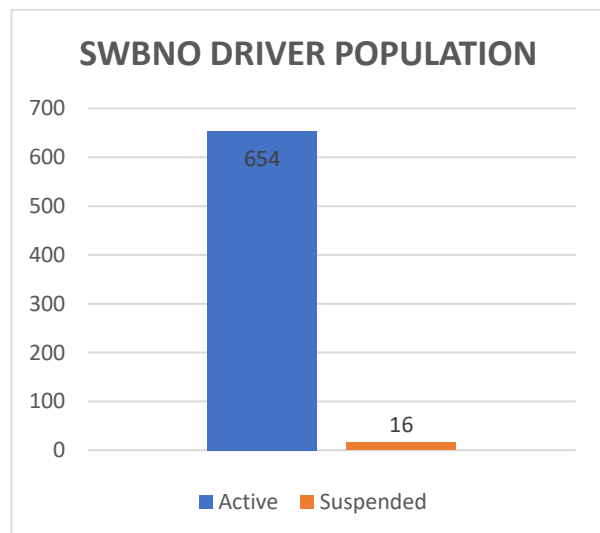
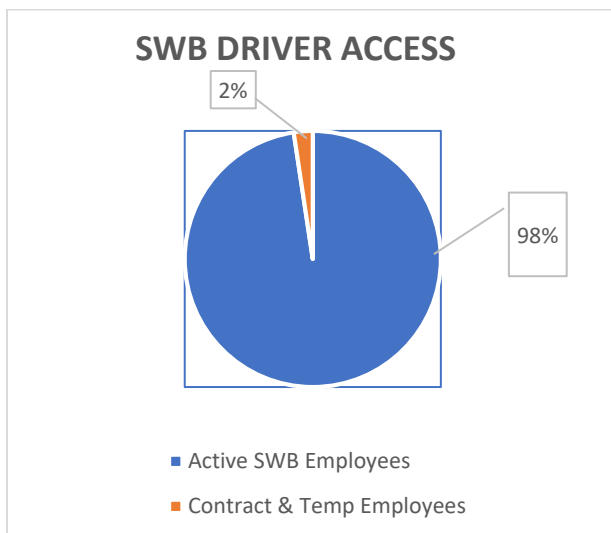
Methodology:

The Risk Management Office conducted a review of driver's license records for 100% of the active employee, contractor, and temporary employee driver population as of April 14, 2021. The Risk Management Office used multiple resources such as SWBNO records of active employees and Office of Motor Vehicles (OMV) records to retrieve an Official Driver's Record (ODR) that shows if an individual's license is expired or suspended.

Findings:

A thorough review and assessment of each active SWBNO driver revealed the following:

- Total population included 670 individuals that have clearance to drive a SWB vehicle.
- 8 of 670 individuals were found to have suspended or expired licenses during this audit.
- Statistically, this is 0.012% of all active, contract, and temporary drivers.
- These findings represent a substantial risk to the SWBNO.
- The Risk Management Office will continue quarterly random sample verifications throughout 2021.



This review will be conducted quarterly by Risk Management to proactively detect invalid or expired licenses of fleet drivers.



SEWERAGE AND WATER BOARD

Inter-Office Memorandum

Date: July 2, 2021

To: Tanyell Allen,
Board Relations

Through: Ghassan Korban,
SWBNO Executive Director

From: Cashanna K Moses
Purchasing Department

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

1. Timken Gears & Services, Inc. dba Philadelphia Gear
1242 24th Avenue
Hueytown, AL 35023
 - Pump Drive removal and installation at Jahncke Pump Station
 - Effective Date: June 17, 2021
 - Initial Term: Up to 5 days
 - Extension: None
 - Compensation: \$262,056.00
 - DBE Goal: 0%

2. Raftelis Financial Consultants, Inc.
227 W. Trade St.
Suite 1400
Charlotte, NC 28202
 - Consulting Services for Utility Strategic Planning
 - Effective Date: June 18, 2021
 - Initial Term: One (1) Year from effective date
 - Extension: None
 - Compensation: \$198,000.00
 - DBE Goal: 5%

3. DiGiovanni Construction Company, Inc.
 - Roof Repairs to Various Facilities at CWS Plant
 - Effective Date: June 25, 2021
 - Initial Term: 30 days
 - Extension: None
 - Compensation: \$40,000.00
 - DBE Goal: 0%

**Project Delivery Unit
June 2021 Closeout Snapshot**

FEMA Public Assistance	# of Project Worksheets	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - St. Joseph Headquarters	20	\$ 5,338,231.07	\$ 3,681,650.44	\$ 1,656,580.63	69%	19	\$ 2,236,513.15	\$ 2,214,148.02	19	\$ 2,236,513.15	95%	95%	0	\$ -
Hurricane Katrina - Central Yard	42	\$ 28,139,947.74	\$ 26,173,609.39	\$ 1,966,338.35	93%	42	\$ 28,139,947.74	\$ 27,858,548.26	32	\$ 22,025,919.44	100%	76%	10	\$ 6,114,028.30
Hurricane Katrina - Wastewater Treatment Plant	128	\$ 90,803,270.37	\$ 83,014,642.92	\$ 7,788,627.45	91%	127	\$ 82,684,591.55	\$ 81,857,745.63	120	\$ 37,176,177.85	99%	94%	7	\$ 45,508,413.70
Hurricane Katrina - Carrollton Water Plant	55	\$ 76,019,829.37	\$ 67,935,783.12	\$ 8,084,046.25	89%	54	\$ 64,304,777.65	\$ 63,661,729.87	51	\$ 13,730,451.46	98%	93%	3	\$ 50,574,326.19
Hurricane Katrina - Distribution Network	27	\$ 192,430,132.29	\$ 181,225,810.33	\$ 11,204,321.96	94%	25	\$ 114,411,682.59	\$ 113,267,565.76	18	\$ 30,028,021.61	93%	67%	7	\$ 84,383,660.98
Hurricane Katrina - Pump Stations	166	\$ 81,286,159.38	\$ 73,127,649.59	\$ 8,158,509.79	90%	160	\$ 79,985,972.17	\$ 79,186,112.45	143	\$ 58,844,680.54	96%	86%	17	\$ 21,141,291.63
Hurricane Gustav	9	\$ 667,553.90	\$ 668,689.06	\$ (1,135.16)	100%	9	\$ 667,553.90	\$ 660,878.36	8	\$ 665,778.64	100%	89%	1	\$ 1,775.26
Hurricane Isaac	8	\$ 1,459,598.43	\$ 955,019.44	\$ 504,578.99	65%	7	\$ 1,554,775.01	\$ 1,539,227.26	2	\$ 7,391.29	88%	25%	5	\$ 1,547,383.72
Tropical Storm Nate	2	\$ 439,728.39	\$ 346,207.41	\$ 93,520.98	79%	1	\$ 439,728.39	\$ 435,331.11			50%	0%	1	\$ 439,728.39
Hurricane Barry	2	\$ 947,134.10	\$ 5,625.10	\$ 941,509.00	1%		\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Sally	1	\$ 15,767.10	\$ 14,781.65	\$ 985.45	94%	1	\$ 14,781.65	\$ 14,781.65	1	\$ 14,781.65	0%	100%	0	\$ -
Total	460	\$ 477,547,352.14	\$ 437,149,468.45	\$ 40,397,883.69	92%	445	\$ 374,440,323.80	\$ 370,696,068.38	394	\$ 164,729,715.63	97%	86%	51	\$ 209,710,608.17

FEMA Joint Infrastructure	# of Project Worksheets	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - JIRR settlement	2	\$ 268,448,968.15	\$ 28,157,662.55	\$ 240,291,305.60	10%	0	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Katrina - JIRR Donors	53	\$ 67,021,146.37	\$ 54,370,436.50	\$ 12,650,709.87	81%	40	\$ 46,873,548.32	\$ 46,404,812.84	6	\$ 263,742.70	75%	11%	34	\$ 46,609,805.62
Total	55	\$ 335,470,114.52	\$ 82,528,099.05	\$ 252,942,015.47	25%	40	\$ 46,873,548.32	\$ 46,404,812.84	6	\$ 263,742.70	73%	11%	34	\$ 46,609,805.62

FEMA Hazard Mitigation Grant Program	# of Contracts	FEMA Obligated	FEMA Revenue Received per LAHM	FEMA Obligation Balance	% Financially Complete	# of Contracts Completed	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - Retrofit of Power House	17	\$ 166,795,389.00	\$ 128,533,358.47	\$ 38,262,030.53	77%	11	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Katrina - Flood Mitigation of 9 SPS	9	\$ 19,987,722.00	\$ 19,299,825.10	\$ 687,896.90	97%	9	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Ike - Five Underpass Generators	1	\$ 988,658.00	\$ 839,129.23	\$ 149,528.77	85%	1	\$ -	\$ -	0	\$ -	100%	0%	0	\$ -
Total	27	\$ 187,771,769.00	\$ 148,672,312.80	\$ 39,099,456.20	79%	21	\$ -	\$ -	0	\$ -	78%	0%	0	\$ -

TOTALS as of 7.6.21	FEMA Obligated	FEMA Revenue Received	FEMA Obligation Balance
	\$ 1,000,789,235.66	\$ 668,349,880.30	\$ 332,439,355.36

HR/Payroll Report



Areas of focus:

Benefits/Pension

Recruitment,
Classification,
Compensation

Employee Relations

Training

Payroll

SWBNO's Benefits Department manages three separate areas of HR:

1. Benefits Administration
2. Pension Administration
3. Leave Management

Benefits Administration

SWBNO is plan sponsor of a self-funded healthcare plan and is required to pay certain taxes and fees related to the plan. The Patient-Centered Outcomes Research Institute (PCORI) fee, enacted with the Patient Protection and Affordable Care Act of 2010, is research funding aimed at patient-centered outcomes. This program is regulated by the IRS and fees assessed against plans are collected by the IRS. The PCORI fee was enacted in 2012 and will be assessed through 2029. This PCORI fee, currently \$2.66 per covered life, is an annual fee and is calculated based on the plan's average enrollment during the applicable measurement period. The Benefits Department is finalizing SWBNO's annual PCORI calculation and filing for timely submittal.

Pension Administration

The Rules and Regulations of the Employees' Retirement of the Sewerage and Water Board of New Orleans outlines death benefit options for the Spouse, Eligible Dependent and named beneficiary of Members of the retirement system. Death benefits vary and are determined by the status of the Member (active employees), inactive Member (inactive former employee), or active retiree at the time of death. Proactively, death benefit options are discussed and/or offered at the time of retirement. However, the plan is bound by law and other provisions to consider legal dependents when determining death benefits that are payable by the plan, regardless of the employee's lack of notification to the plan of their legal dependents at the time of retirement.

Current Elected Members:

Employee Members

Christopher Bergeron	<i>Term expires August 31, 2021</i>
Latressia Matthews	<i>Term expires August 31, 2022</i>
Vacancy	<i>Term expires August 31, 2024</i>

Retiree Member

Harold Heller, Jr.	<i>Term expires August 31, 2023</i>
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June 2021 Benefits Administration Reporting

- 2,962
Current Group
Healthcare Plan
enrollment
(employees,
pensioners,
dependents)
- 2,612
Employer-Sponsored
life insurance
enrollment

June 2021 Pension Administration Reporting

- 826
Active Pensioners &
Beneficiaries
- 80
Active DROP
Participants

Leave Management

Employers can mandate that employees be medically cleared following a medical leave of absence. This exam is typically required to determine if the employee has any job-related restrictions or medical provisions that could affect the employee's ability to perform at full capacity. The employee's healthcare provider, at the time of the fitness-for-duty exam, will indicate either that the employee is either cleared to return to full-duty with no job-related restrictions, or that the employee has temporary or permanent medical provisions that affect job performance. These provisions can be either physical or mental and the employer may be bound by law to provide either a permanent or temporary work accommodation for the employee. SWBNO requires employees returning to duty following a medical leave of absence submit a fitness-for-duty assessment from their healthcare provider for determination. This process is intended to provide safety and protection for both the workforce and the public.

Paid Parental Leave

Pursuant to the City of New Orleans' initiative to provide paid leave to eligible employees following the birth of a child or the adoption of a child, SWBNO provides up to eight (8) weeks of paid Parental Leave. This alleviates the financial impact on employees and provides paid time off for bonding with a newborn child or placement of an adoptive child.

Leave Donation

City employees can donate days of accrued Sick Leave and Annual Leave to eligible employees who are approved for a medical leave of absence. Donated leave can be for either the employee's medical leave of absence or the employee's immediate family member's illness.

Military Leave

SWBNO pays up to fifteen (15) days of paid Military Leave per year to employees who enter into active military duty with the U.S. Armed Forces. Employees can use accumulated Sick Leave and Annual Leave beyond the fifteen (15) days of paid Military Leave.

June 2021 Leave Management Reporting

- 1 Employee who received paid Parental Leave
- 1 Employee who is on Military Leave
- 1 Employee received 21 hours of Donated Leave



Recruitment, Classification & Compensation

We would like to Welcome the following **new hires** as they begin their SWBNO careers.

❖ Kendra Weaver	Meter Reader Trainee
❖ Shajada Harrison	Meter Reader Trainee
❖ Kent Brown	Meter Reader Trainee
❖ Derriyell Carter	Meter Reader Trainee
❖ Jarred Buxton	Meter Reader Trainee
❖ Sarah Somerville	Legal Administrative Assistant
❖ Charles Bryant	Utilities Master Maintenance Specialist I
❖ William Charlot	Engineer Intern II
❖ Kenneth Kirkpatrick	Networks Maintenance Technician I
❖ Samuel Vinnett	Networks Maintenance Technician I
❖ Rayshard Allen	Utilities Plant Worker
❖ Larry Lane	Utilities Plant Worker
❖ Yamaan Vigne	Networks Maintenance Technician I
❖ Lamont Massey	Networks Maintenance Technician I
❖ Farid Mateen	Networks Maintenance Technician I
❖ Vincent Avila	Utilities Master Maintenance Specialist I

We would like to Congratulate the following employees on their **promotions**:

❖ Nigel Long	Environmental Technician II
❖ Brittany Husby	Senior Engineer
❖ Stephen Bibbins	Utility Maintenance Technician I
❖ Johnnie Youngblood	Networks Master Maintenance Technician II
❖ Renelle Brown	Accountant III
❖ Kikelomo Conley	Principal Office Support Specialist
❖ Janice Staves	Senior Office Support Specialist
❖ Korye Dickerson	Management Development Supervisor I
❖ Pamela Williams	Office Support Specialist

June 2021 vacancy count is 101, which includes 15 original vacancies, 6 positions reacquired due to *retirement*, 53 positions reacquired due to *resignation/termination* and 27 positions reacquired due to *promotion*. Currently, we have 50 *active requisitions* for back-fill/new hire, of which 11 are actively in *onboarding phase*, and 28 *active requisitions* for promotion.



What's New !!!

Vacancies Available: 101

🔗 ED	1
🔗 CAO	8
🔗 Comm	2
🔗 Legal	0
🔗 COCS	14
🔗 CFO	9
🔗 GSO	67

Vacancies/Promotions Requisitioned: 50

🔗 ED	0
🔗 CAO	3
🔗 Legal	1
🔗 COCS	16
🔗 CFO	6
🔗 GSO	24

**New Hire Comparison
2020 vs 2021**

🔗 June 2020	22
🔗 June 2021	16
🔗 YTD	73

Promotions

🔗 MTD	9
🔗 YTD	95

Resignation/Termination

🔗 MTD	14
🔗 2021 YTD	69
🔗 2020 YTD	156

June Retirees

🔗 MTD	1
🔗 YTD	9

Employee Relations

What is Employee Relations?

Employee Relations is a division of the Human Resources department that provides direction and oversight for employee related matters like time-off, formal and informal employee complaints, investigation of harassment and discrimination claims, termination of employees, unemployment compensation claims and much more. Employee relations also coordinates workplace educational opportunities and EEOC position statements.

What Employee Relations Does?

The Employee Relations Office manages these relationships. Employee Relations manages many responsibilities related to employees including policy development and interpretation, liaison between different employees, performance management, and training employees.

Some other responsibilities Employee Relations takes on:

- Is the first point of contact for all employees with questions regarding workplace conflicts, internal policy interpretations, and general consultations related to work. Employee Relations focuses on customer-service and expanding workplace communication.
- The department represents the interests of the company as a whole and makes decisions based on what is right for the entire organization.
- Employee Relations facilitates communications between department and employees, as it relates to grievances, conflicts, etc., to find fair comparable resolutions.
- The department provides a place for employees to confidentially talk about their questions and concerns without fear of negative consequences. With very few exceptions, like when a danger is posed by the information provided or a law is being broken, conversations with Employee Relations staff are kept confidential.
- Employee Relations manages workplace educational opportunities to help enhance positive workplace interaction among employees, job satisfaction, and employee retention.



New ER initiatives!

- Quarterly Employee Relations Newsletter
- Increase employee engagement by attending departmental meetings to answer questions and to familiarize our customers with the ER team
- Visitor feedback surveys – to promote continuous improvement
- Policy Updates: Leave, Grievance, Progressive discipline, Attendance and Suspension
- Quarterly Q/A sessions for employees – to provide a better understanding of policies and services ER provides
- Departmental workplace climate meetings - as needed

Disciplinary Actions	14
Terminations	4
Resignations	11
Grievances	1
EEOC Complaints	0
Grievance Reports	0
Harassment Complaints	0
Mediations	0
Consultations	22

Training

The Training Unit is responsible for supporting the learning and development of all SWBNO employees ensuring communication compliance with training mandates.

Our goal is to assist employees in the pursuit of their career potential, whether they aspire to advance in their current career path, explore a change of career within the organization, or simply become an expert in their current role.

All SWBNO employees are required to complete the following mandatory annual training:

- Customer Service (30- minutes)
- Diversity and Inclusion (1- hour)
- Ethics (1-hour)
- Harassment Prevention (1- hour)
- Safety (1-hour, minimum)
- KnowBe4 – Cybersecurity Training – (30-minutes)

The monthly training newsletter includes additional remote Training and Development Opportunities such as:

- PERFORM Training
- Business Software Application Training
- Antiracism Information and Resources
- Growth and Development Opportunities
- TED talks
- The Muse

New Training initiatives!

- Increase mandatory training outreach – to promote agency wide compliance
- Refine virtual training offerings
- In-person mandatory training offerings are available upon request
- Development of toolbox talks program in collaboration with the Safety Dept.
- CDL training program development in collaboration with the CDL training unit personnel – Feb. 2022



Payroll

The Payroll Department has implemented a new attest statement to the end of all timesheet as a way of accountability for employee and supervisor. This effort is to ensure that both employee and supervisor verifies and confirmed hours worked are approved and accurate to the best of their knowledge.

The Payroll Department is an In-House process that runs payroll for all active employees, pensioners, as well as Quadro recipients.

Responsibilities of In-House Payroll system:

- Collect timesheets
- Calculate hours
- Input timesheets
- Manage/pay garnishments
- Pay federal and state taxes
- Process the payroll
- Print reports
- Create ACH Files for Direct Deposits
- Ensuring that pay stubs are issued to employees

The Payroll departments works with all departments to ensure data is received for audits, public records requests and FEMA reimbursements.

Information Updates!

Social Security 2021 Changes

Cost-of-Living Adjustment (COLA)

- Social Security and Supplemental Security Income (SSI) beneficiaries will receive a 1.3 percent COLA for 2021

Maximum Taxable Earnings

- 2020 (OASDI only) \$137,700
- 2021 (OASDI only) \$142,800

Social Security Federal Payment Standard

- 2020 Individual \$783/mo.
- 2021 Individual \$791/mo.

- 2020 Couple \$1,175/mo.
- 2021 Couple \$1,191/mo.





SEWERAGE AND WATER BOARD

Inter-Office Memorandum

Date: July 1, 2021

To: Ghassan Korban, Executive Director

Thru: Irma Plummer, EDBP Director



From: Lyria Hicks, EDBP Compliance Officer

Re: EDBP Department Summary – June 2021

ANALYSES CONDUCTED BY EDBP

For the month of June 2021, the EDBP Department did not receive any Goods and Services contracts to review.

For the month of June 2021, the EDBP Department did not receive any Professional Services contracts to review.

For the month of June 2021, the EDBP Department did not receive any Construction contracts to review.

CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

There were not any new construction projects presented to EDBP, therefore the CRC did not convene for the month of June 2021.

STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, June 10, 2021 and June 30, 2021 where the following recommendations were made

Open Market Contracts

1) Request for Furnishing Grass Cutting and Debris Pickup of SWB Eastbank Canals

Budget Amount:	\$650,000.00
Renewal Option(s):	Initial term of One (1) year with two (2) one-year renewal options
Recommended Percentage Goal:	25%
Justification:	N/A

2) Request for Furnishing Grass Cutting and Debris Pickup of SWB Westbank Canals

Budget Amount: \$350,000.00
Renewal Option(s): Initial term of One (1) year with two (2) one-year renewal options
Recommended Percentage Goal: 25%
Justification: N/A

~~3) Request for Furnishing Brass Water Service Fittings~~

Budget Amount: \$800,000.00
Renewal Option(s): Initial term of One (1) year with two (2) one-year renewal options
Recommended Percentage Goal: 5%
Justification: N/A

4) Request for Furnishing Professional General Liability and Property Claims Services

Budget Amount: \$200,000.00
Renewal Option(s): Initial term of One (1) year with four (4) one-year renewal options
Recommended Percentage Goal: 35%
Justification: N/A

5) Request for Furnishing Armed Security Guards

Budget Amount: \$6,600,000.00
Renewal Option(s): Initial term of One (1) year with five (5) one-year renewal options
Recommended Percentage Goal: 35%
Justification: N/A

Renewal Contracts

1) Renewal Contract for Furnishing Collection Enforcement Services (Requisition Number CD2I-0003)

Budget Amount: \$69,895.44
Renewal Option: First of four (4) renewal options
Amount Spent: \$5,104.56
Percentage Goal: 0%
Goal Achieved: N/A
Prime Contractor: IC Systems

2) Renewal Contract for Furnishing & Delivering Gasoline and Diesel Fuel

Budget Amount:	\$1,308,852.76
Renewal Option:	First of two (2) renewal options
Amount Spent:	\$400,534.53
Percentage Goal:	0%
Goal Achieved:	N/A
Prime Contractor:	Lard Oil

June 30, 2021 Meeting

Open Market Contracts

1) Request for Windowed and Printed Envelopes

Budget Amount:	\$71,000.00
Renewal Option(s):	Initial term of One (1) year with one (1) one-year renewal options
Recommended Percentage Goal:	0%
Justification:	Does not lend itself to subcontracting opportunities.

2) Request for Consulting for an Asset Management System

Budget Amount:	\$498,420.00
Renewal Option(s):	Initial term of One (1) year with one (1) one-year renewal options
Recommended Percentage Goal:	25%
Justification:	N/A

3) JIRR Water Valve Closure Project*

Budget Amount:	\$1,000,000.00
Renewal Option(s):	Initial term of One (1) year with two (1) one-year renewal options
Recommended Percentage Goal:	35%
Justification:	N/A

***Note:** This project was presented to the Construction Review Committee on December 17, 2020 wherein a 35% DBE goal was established (Contract #2153). Subsequent to bidding, the budget was revised and it was determined that this work should be procured as a Professional Service.

Renewal Contract

1) Request for Furnishing Air Conditioning and Heating Maintenance for Central Yard

Budget Amount:	\$75,000.00
Renewal Option:	Second and final renewal option
Amount Spent:	\$31,246.00
Percentage Goal:	0%
Prime Contractor:	Siemens

CONSTRUCTION RENEWAL CONTRACTS with DBE PARTICIPATION

There were no projects with a DBE Participation Goal to review for the month of June 2021.

FINAL ACCEPTANCE CONSTRUCTION CONTRACTS with DBE PARTICIPATION

There were no final acceptance construction contracts with a DBE participation goal to review for the month of June 2021.

SEWERAGE & WATER BOARD OF NEW ORLEANS CONTRACTS WITH DBE PARTICIPATION

There were two (2) contracts with DBE participation awarded for the month of June 2021.

Sewerage & Water Board New Orleans Awarded Projects with SLDBE Participation January 2021 - June 2021

Category	Category Dollar Amount	SLDBE Dollar Value
Construction Projects	\$ 11,609,166	\$ 2,944,301
Goods & Services Projects	\$ -	\$ -
Professional Services Projects	\$ 5,668,433	\$ 1,436,901
Grand Total	\$ 17,277,599	\$ 4,381,202

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2021 - June 2021

Construction Projects

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	Award date
Cont #6267: Turbine 5 Exhaust System Fabrication and Installation	10%	\$ 2,218,500.00	M.R. Pittman Group, LLC	JEI Solutions, Inc.	0.68%	\$ 15,000.00	1/20/2021
				GreenPoint Engineering, LLC	3.49%	\$ 77,355.00	
				The Three C's Properties, Inc.	5.58%	\$ 123,840.00	
				Industry Junction, Inc.	0.58%	\$ 12,906.00	
				Total	10.33%	\$ 229,101.00	
Cont #2152; Gert Town Waterline Replacement Program – S. Dupree St, TM004, PW21031	15%	\$ 2,419,891.00	BLD Services, LLC	C&M Construction Group, Inc.	13.17%	\$ 318,700.00	3/17/2021
				Prince Dump Truck Service, LLC	2.13%	\$ 51,500.00	
				Total	15.30%	\$ 370,200.00	
Cont #2151; St. Bernard Transmission Main, RRTM002	26%	\$ 2,093,638.00	Wallace C. Drennan, Inc.	Choice Supply Solutions, LLC	24.12%	\$ 505,000.00	4/21/2021
				Prince Dump Truck Service, LLC	1.91%	\$ 40,000.00	
				Total	26.03%	\$ 545,000.00	
Cont #30237; Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish	36%	\$ 4,877,137.00	Wallace C. Drennan, Inc.	C&M Construction Group, Inc.	28.71%	\$ 1,400,000.00	6/16/2021
				Prince Dump Truck Service, LLC	8.20%	\$ 400,000.00	
				Total	36.91%	\$ 1,800,000.00	
Total Construction Projects		\$ 11,609,166.00			25.36%	\$2,944,301.00	

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2021 - June 2021

Goods & Services Projects

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	Award date
Total Goods & Services Projects		\$0.00			0%	\$0.00	

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2021 - June 2021

Professional Services Projects

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	Award date
Consulting Services for the Manging the Preparation, Selection, and Implementation of An Advance Metering Infrastructure Solution	35%	\$4,105,431.00	Jacobs Engineering Group, Inc.	1) Bright Moments 2) Gaea Consultants, LLC 3) Integrated Logistical Support, Inc. DBA ILSI Engineering	35.00%	\$1,436,900.85	2/10/2021
Construction Materials Testing and Observation Services South Shore Sewer Rehabilitation No.1 (Contract 30213)	25%	\$31,696.95	Eustis Engineering, LLC		25.00%		3/9/2021
Bayou Saint John Green Infrastructure Demonstration Project	5%	\$361,000.00	Dana Brown and Associates, Inc.	Adaptation Strategies	15.00%		4/7/2021
H2O Academy - Employee Development and Training	35%	\$872,305.00	Fazande Consulting, LLC	The Hackett Group; The Caulfield Consulting Group	35%		4/23/2021
Professional Services Agreement	15%	\$50,000.00	Mouledoux, Bland, Legrand & Brackett, LLC		15%		4/20/2021
Professional Services Agreement	15%	\$50,000.00	Butler Law Firm, LLC		15%		4/23/2021
Utility Strategic Planning	5%	\$198,000.00	Raftelis Financial Consultants, Inc.	Square Button Consulting, LLC	5.00%		6/18/2021
Total Professional Services Projects	19%	\$5,668,432.95			21%	\$1,436,900.85	