

- ♠ Location: Executive Boardroom
- **Date:** Wednesday, June 15, 2022
- **Time:** 9:00 am
- LaToya Cantrell, President Tamika Duplessis, President Pro Tem • Freddie King, Councilmember
 - Joseph Peychaud Robin Barnes •
 - Alejandra Guzman Lynes Sloss
 - Maurice Sholas Janet Howard Nichelle Taylor

Board of Directors Meeting Agenda

- I. Roll call
- II. Approval of Minutes dated May 11 and 18, 2022
- III. Executive Director's Report
- **IV.** Committee Reports
 - a) Operations Committee Director Howard, Chair
 - b) Pension Committee Director Peychaud, Chair

V. Discussion Item

a) Financial Summary Update and West Power Complex – Phase One Program Overview – E. Grey Lewis, SWBNO CFO

VI. Action Items

a) Resolution (R-094-2022) Authorization for Award for Armed Security Guards at Board Facilities

General Superintendent Recommendations

Contract Awards/Renewals

b) Resolution (R-076-2022) Renewal and Extension of Contract 8164 for Skilled and Unskilled Labor for Maintenance Between the Sewerage and Water Board of New Orleans and JEI Solutions, Inc.

Contract Change Orders

- c) Resolution (R-066-2022) Ratification of Change Order No. 6 for Contract 1370A 60Hz Transformers and Switchgear Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co. Inc.
- d) Resolution (R-079-2022) Ratification of Change Order No. 8 for Contract 1377 Water Hammer Hazard Mitigation Program-Claiborne Ave Pumping Station and Off-Site Improvements Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.



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• Joseph Peychaud • Robin Barnes •

• Alejandra Guzman • Lynes Sloss

• Maurice Sholas • Janet Howard • Nichelle Taylor

Contract Amendments

- e) Resolution (R-075-2022) Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc. for Engineering and Design Services for the Waterline Replacement Program
- f) Resolution (R-077-2022) Authorization of Amendment No. 9 to the Agreement Between the Sewerage and Water Board of New Orleans and Arcadis O.S. Inc Engineering and Design Services for the Waterline Replacement Program

VII. Information Items

- a) Human Resources June 2022 and Job Fair Reports
- b) GSO May 2022 Report
- c) Legal April and May 2022 Report
- d) Safety May 2022 Report
- e) FEMA May 2022 Report
- f) Procurement Executive Director's Approval of Contracts of \$1,000,000.00 or less
- g) EDBP April and May 2022 Report

VIII. Executive Session

Pursuant to La. R.S. 42:17(A)(2), the Board of Directors of the Sewerage and Water Board of New Orleans will meet in Executive Session to discuss the following: Settlement Proposal: O'Steen v. SWBNO, et al, CDC # 2015-4551; and potential litigation regarding AMI award.

IX. Public Comment

X. Adjournment



BOARD OF DIRECTORS' MEETING

May 11, 2022 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 May 11, 2022, at 9:00 AM in Executive Board Room. Special Counsel Ms. Yolanda Grinstead, called the roll and confirmed the following members were present: Director Joseph Peychaud, Director Alejandra Guzman, Director Lynes Sloss, Director Robin Barnes, Director Janet Howard, Director Maurice Sholas, Director Nichelle Taylor, and Director Ralph Johnson.

The following member(s) were absent: Hon. Mayor LaToya Cantrell, Councilmember Freddie King, III, and Director Dr. Tamika Duplessis.

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

Prior to beginning the meeting. Special Counsel Yolanda Grinstead presented a motion to nominate Director Lynes Sloss to serve as chair in absence of the mayor. Director Joseph Peychaud moved to accept. Director Maurice Sholas seconded. The motion carried.

APPROVAL OF PREVIOUS MINUTES

Director Lynes Sloss presented a motion to accept the minutes of the April 20, 2022, Board Meeting. Director Joseph Peychaud moved for approval of the minutes. Director Janet Howard seconded. The motion carried.

ACTION ITEMS

Action Item

 Resolution (R-078-2022) Cooperative Endeavor Agreement Between the City of New Orleans and the Sewerage and Water Board of New Orleans for West Power Complex New Electrical Substation Funding Director Lynes Sloss asked for a motion to approve R-078-2022. Director Joseph Peychaud moved to accept R-078-2022 as proposed. Director Alejandra Guzman seconded. The motion carried.

GENERAL SUPERINTENDENT RECOMMENDATIONS

The following resolutions were discussed at the May 11, 2022, Board of Directors Meeting:

ENVIRONMENTAL AUDITS

- Resolution (R-055-2022) Approval of West Bank Wastewater Treatment Municipal Water Pollution Prevention Environmental Audit
- Resolution (R-059-2022) Approval of East Bank Wastewater Treatment Municipal Water Pollution Prevention Environmental Audit
 - Director Lynes Sloss asked for a motion to approve Environmental Audits in Globo. Director Janet Howard moved to accept Environmental Audits as proposed. Director Maurice Sholas seconded. The motion carried

AWARDS/RENEWALS

- Resolution (R-063-2022) Award of Contract 30227 Mid-City Basin No.
 1 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and Fleming Construction Company, LLC
- Resolution (R-070-2022) Second Renewal of Contract 3742 Cleaning and CCTV Inspection of Sanitary Sewer Mains at Scattered Sites Within Orleans Parish Between the Sewerage and Water Board of New Orleans and Atakapa Services, LLC
 - Director Lynes Sloss asked for a motion to approve Contract Awards/Renewals in Globo. Director Janet Howard moved to accept Contract Awards/Renewals as proposed. Director Robin Barnes seconded. The motion carried.

CONTRACT CHANGE ORDERS

 Resolution (R-036-2022) Ratification of Change Order No. 3 – Critical Repairs to Turbine No. 4 at Carrollton Water Plant Between the Sewerage and Water Board of New Orleans and Alfred Conhagen, Inc.

- Resolution (R-064-2022) Ratification of Change Order No. 3 for Contract 5224 –
 Hurricane Katrina Related Repairs to New Carrollton, Hospital, Marconi, Paris and
 Press Drainage Underpass Stations Between the Sewerage and Water Board of New Orleans and Industrial & Mechanical Contractors, Inc.
- Resolution (R-069-2022) Ratification of Change Order No. 2 Contract 2145 Water Main Point repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites Throughout Orleans Parish Between the Sewerage and Water Board of New Orleans and Boh Bros. Construction Co., LLC
 - Director Lynes Sloss asked for a motion to approve Contract Change Orders in Globo. Director Robin Barnes moved to accept Contract Change Orders as proposed. Director Joseph Peychaud seconded. The motion carried.

CONTRACT AMENDMENTS

- Resolution (R-046-2022) Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Richard C. Lambert Consultants, LLC for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-067-2022) Authorization of Amendment No. 4 to the Agreement Between the Sewerage and Water Board of New Orleans and Integrated Logistical Support, Inc. for Design and Engineering Services for the Waterline Replacement Program
- Resolution (R-068-2022) Authorization of Amendment No. 6 to the Agreement Between the Sewerage and Water Board of New Orleans and Black & Veatch Corporation for Design and Engineering Services for the Waterline Replacement Program
 - Director Lynes Sloss asked for a motion to approve Contract Amendments in Globo. Director Nichelle Taylor moved to accept Contract Amendments as proposed. Director Ralph Johnson seconded. The motion carried.

CONTRACT FINAL ACCEPTANCES

Resolution (R-065-2022) Final Acceptance and Closeout of Contract 5224 –
 Hurricane Katrina Related Repairs to New Carrollton, Hospital, Marconi, Paris and
 Press Drainage Underpass Stations Between the Sewerage and Water Board of New
 Orleans and Industrial & Mechanical Contractors, Inc.

- Resolution (R-071-2022) Reconciliation and Final Acceptance of Contract 30219 –
 Restoration of Gravity Flow Sanitary Sewer Mains by Excavation and Replacement
 from Manhole to Manhole, CIPP Lining from Manhole to Manhole, CIPP Lining of
 Service Laterals and Point Repairs at Various Sites Throughout Orleans Parish
 Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan,
 Inc.
- Resolution (R-072-2022) Reconciliation and Final Acceptance of Contract 30218 Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites Throughout Orleans Parish Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, Inc.
- Resolution (R-073-2022) Reconciliation and Final Acceptance of Contract 8145 Repaving Open Cuts in Streets, Driveways, and Sidewalks Resulting from the Repair to the Sewerage and Water Board utilities Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, Inc.
 - Director Lynes Sloss asked for a motion to approve Contract Final Acceptances in Globo. Director Janet Howard moved to accept Contract Acceptances as proposed. Director Robin Barnes seconded. The motion carried.

Director Lynes Sloss presented a motion to enter executive session. Director Maurice Sholas moved. Director Janet Howard seconded. The motion carried.

Director Lynes Sloss presented a motion to exit executive session. Director Maurice Sholas moved. Director Joseph Peychaud seconded. The motion carried.

Director Lynes Sloss presented a motion to approve special counsel recommendation. Director Janet Howard moved. Director Alejandra Guzman seconded. The motion carried.

INFORMATION ITEMS

The following items were submitted for informational purposes only:

FEMA – April 2022 Report

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

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at approximately 9:47 AM.

BOARD OF DIRECTORS' MEETING

May 18, 2022 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 May 18, 2022, at 9:00 AM in Executive Board Room. Special Counsel Ms. Yolanda Grinstead, called the roll and confirmed the following members were present: Hon. Mayor LaToya Cantrell, Director Dr. Tamika Duplessis, Director Joseph Peychaud, Director Lynes Sloss, Director Maurice Sholas, Director Nichelle Taylor, and Director Ralph Johnson.

The following member(s) were absent: Councilmember Freddie King, Director Janet Howard, Director Robin Barnes

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

MAYOR REMARKS

Prior to beginning the meeting, Mayor Cantrell gave her opening remarks. Mayor Cantrell stated its "Happy Infrastructure Week." The mayor acknowledged the Board for being front and center with infrastructure. She thanked the Board members for being consistent in focusing on the priorities of the community. Mayor Cantrell knew when they first started together 4 years ago, the Sewerage and Water Board was a priority, and it remains a priority now. The Sewerage and Water Board has made significant improvements in this period. The Board has made sure they had solid and sound leadership. Mayor Cantrell thanked Executive Director Ghassan Korban for his leadership in shifting the power of the utility. It takes a team of leaders roaring in the same direction and Mr. Ghassan has made amazing progress in doing so.

As it relates to the transition team working vigorously from November 2017 to May 2018 with recommendations of power sources in switching the power of our utility that will be a force multiplier relative to our infrastructure and this utility. Also, as it relates to our business community, laboring in as well leaning in saying," This is our time to redirect our power sources for real redundancy." Mayor Cantrell stated the city has comb through layers of challenges. The city moved very quickly address every problem....

- Cross contamination
- Remove debris from drains and canals since Hurricane Katrina
- Turbine improvement

- Picking up a fair share agreement
- Movement to get more dollars from our tax dollars

Mayor Cantrell stated these challenges generated in New Orleans redirected back focusing on infrastructure that allowed the Sewerage and Water Board and the city to put the frequency changers in place. Mayor Cantrell expresses to the Board together there was progress made to get to where we are today. Taking up both the power station and automatic meter today is a huge deal, and it is all because of the leadership the Board has been providing consistently over the past four years. Mayor Cantrell thanks express her thanks.

On yesterday, Mayor Cantrell had the opportunity of leading the city leaders in a discussion at the U.S. Conference of Mayors relative to infrastructure week. The City of New Orleans is on the platform sharing best practices but demonstrating how you can face a challenge but cannot fix it overnight and every step of progress is meaningful. The city is doing it with federal resources. They are on a platform where the government is looking to them as the model. Mayor Cantrell stated it is a pleasure to know the belief is being restored in across the country/world about what they are doing in the City of New Orleans.

Prior to the Mayor Cantrell approved the CEA agreement between Sewerage and Water Board and Entergy. Mayor Cantrell is grateful and express working with energy on a timeline that was beneficial to the City of New Orleans making sure the city stays fiscally prudent utilizing our certificate of indebtedness to put forward resources taking by the team right at the start of the pandemic. The Board has made progress and still faces challenges, but they are getting the work done.

REPORT OF THE EXECUTIVE DIRECTOR

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

ACTION ITEMS

Action Items

- Resolution (R-091-2022) Authorization for Award of Advanced Metering Infrastructure, Meters, and System Installation with Thirkettle Corporation d/b/a Aqua-Metric Sales Company
 - Mayor Cantrell asked for a motion to approve R-091-2022. Director Maurice Sholas moved to accept R-091-2022 as proposed. Director Robin Barnes seconded. The motion carried.
 - Resolution (R-092-2022) Cooperative Endeavor Agreement Between the Sewerage and Water Board of New Orleans and Entergy New Orleans, LLC

- Mayor Cantrell asked for a motion to approve R-092-2022. Director Joseph Peychaud moved to accept R-092-2022 as proposed. Director Lynes Sloss seconded. The motion carried.
- Resolution (R-093-2022) Reconfiguration of Electric Services to the Sewerage and Water Board of New Orleans: Agreement in Principle
 - Mayor Cantrell asked for a motion to approve R-093-2022. Director Ralph Johnson moved to accept R-093-2022 as proposed. Director Robin Barnes seconded. The motion carried.

INFORMATION ITEMS

The following items were submitted for informational purposes only:

• Safety Report

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at approximately 9:58 AM.

Executive Director's Report

June 15, 2022



June Updates

- 1. Hurricane Preparedness
- 2. Infrastructure Resiliency
 - West Power Complex Updates
 - JIRR | Transmission Main Updates
- 3. Customer Service
- 4. Organizational Improvements
- 5. Workforce Development
- 6. Stakeholder Engagement





2022 Hurricane Preparedness



Every rain event is an exercise in hurricane preparedness...

- Every storm is unique, even if the equipment is operational, variables and challenges arise.
 - We train in emergency response all year

Progress at our Wastewater Treatment Plants

- Eastbank and Westbank Sewer Treatment Plant backup generators have been tested and are operational
- Fluidized Bed Incinerator has undergone \$3.1M in repairs



2022 Hurricane Preparedness



Pre-season storm preparations

- Conducted hurricane exercises in conjunction with Entergy
- Ongoing clearing of large debris, cleaned vegetation, cut grass along 35 open canals
- Outfall pumping SOPs for canal pumping from SWBNO to Lake Pontchartrain sent to South Louisiana Flood Protection Agency for review



2022 Hurricane Preparedness

Lessons Learned from Hurricane Ida

- Backup generators at Drainage Pump Stations have been tested
- Purchase orders issued for rental generators and portable diesel pumps





Pumping and Drainage 94 out of 99 Pumps Available for Use

Drainage Pumping Station	Pump Affected	Status					
DPS 6	I Pump H Pump	Out of service for mechanical issues. Pump assembly shipped to original equipment manufacturer in Wisconsin for repairs Out of service due to failed inboard bearing. Anticipated back into service by late June.					
DPS 11	E Pump	Out of service due to an oil leak; assessments being made					
DPS 13	#4 Pump	Pump available for emergency use only. Gear box and bearing issue					
DPS 16	#2 Pump	Pump went out of service afternoon of June 14 due to a coupling issue					



Power and Equipment Status

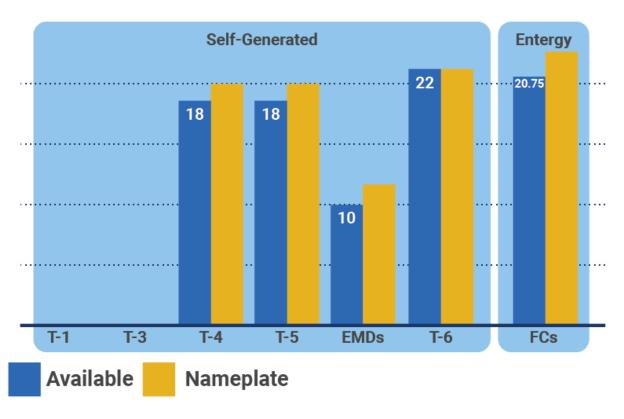
June 2022

Equipment Status

Turbines available for use:

- T4 (25 hz)
- T5 (25 hz)
- T6 (60 hz)
 - We can use up to 9.75 MW from T6 through FCs for 25 hz power
- EMDs
- Frequency Changers

T1 will not return to service







Infrastructure Resilience & Reliability

Turbine 1, the oldest in our fleet, will be decommissioned.

- Installed in 1913, renovated in 1967 and 1972
- The unit has not been operational since last summer (August 2021)
- Repair cost estimate of at least \$3.6 million
 - Consistent with investments in West Power Complex and 2020 Power Master Plan



West Power Complex Updates

- \$200 million+ total program cost
 - Continuing efforts to complete funding
- Static Frequency Changer (SFC) 1 equipment is being manufactured
 - SFC 2 and 3 to follow
- Awarded Turbine 7 procurement in May 2022
 - Turbines 8 and 9 are fundingdependent



Councilperson Lesli Harris tours the site of the future West Power Complex



Infrastructure Resilience & Reliability

Transmission Main Project Update:

- Crews are in the process of installing new 42" pipe on Norman C. Francis this week
- Next steps: Pressure test, chlorinate, and test
- Water should be flowing in this transmission main by the end of June.



SWBNO has 50+ JIRR projects in construction, awarded and out for bid.



JIRR Work | Transmission Main Replacement on Eden Street





Infrastructure Resilience & Reliability

Lead and Copper Rule Revisions

- Requires inventory and posting online of presence of Lead Service Lines (LSL) by October 2024
- Coincides with IIJA LSL replacement funding
- Partnering with BlueConduit to identify LSL likelihood and develop online map
- Includes partnership with the Water
 Collaborative for outreach and education
- Funded by a grant from Google.org
- Creating a new position to manage Lead and Copper Rule Compliance

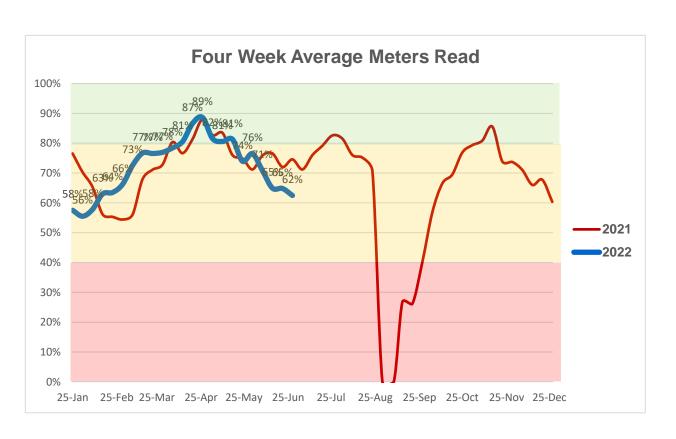






Meter Reading

- Staffing remains a critical challenge
 - 10 new employees start today
- Readings are highly tied to seasonal changes
- Meter reader safety concerns

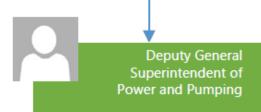


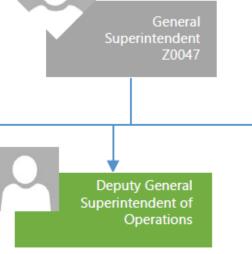


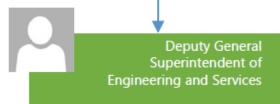


Organizational and Operational Improvement

- Updated structure for the General Superintendent's
 Organization completed in conjunction with Civil Service
- Three functional divisions with an assigned Deputy GSO
 - Power and Pumping
 - Operations
 - Engineering and Services
- Reflects best practices in similar utilities











Workforce Development

SWBNO Job Fair

- Partnered with 20 agencies and businesses
- 500+ Job Seekers attended
- 85 SWBNO Job Offers
 - 21 in Meter Reading
 - 53 in General Superintendent Office





Stakeholder gagement

- HB 652 Billing Working Group
- Rep. Landry Governance Study Resolution
- Drainage Consolidation Task Force
 - Members of our Leadership Team attended New Orleans Day at the State Capitol

Stakeholder gagement

- Tours of Carrollton Water Plant and West Power Complex site
- National Association of Clean Water Agencies Conference
- Sankofa Wetland Park Site Kickoff
- Concordia Roundtable Course
- Partnerships to address litter in canals in the Florida Avenue and Morrison Canals





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

May 10, 2022

The Operations Committee met on Tuesday, May 10, 2022, in the SWBNO Executive Boardroom. The meeting convened at approximately 9:01 AM.

1. ROLL CALL

Members Present:

Director Janet Howard, Chair Director Maurice Sholas

Members Absent:

Director Nichelle Taylor Director Tamika Duplessis Director Joseph Peychaud

2. <u>DISCUSSION ITEM</u>

Mr. Tyler Antrup, SWB's Strategic Planning Director, and Mr. Darin Thomas of Raftelis Financial Consultants continued the discussion of the process for implementing the 5-year strategic plan. The process involves developing annual work plans with specific tasks and timelines for the seven focus areas, and monitoring, measuring, and reporting progress. Mr. Thomas presented on operationalizing the strategic plan and what the focus is and how it is progressing to give proof of concept. Actual SWBNO data detailing specific metrics was presented to the committee based on feedback given at the last committee meeting. Directors asked for a more concise medium that could be presented to the public that is easy to understand.

Executive Director Korban and Chief Customer Service Director Rene Gonzalez gave examples of what is being done in real time that can help explain to the Directors and the public what working and what needs to be improved in all formats of output.

Mr. Thomas said that there could be a major issue report that would show specifics on advances and move the ball, and that this is near to completion.

Dashboards that will include commentary, as requested by Director Sholas, for Customer Service Excellence and Stakeholder Engagement performance metrics are in development for monthly distribution. Technology Modernization is a highlighted focus area and will be updated with incoming data in anticipation of the upcoming visit from Cogsdale. GSO Ron Spooner gave feedback on what is happening from an operational standpoint based on the Workforce Development and Enrichment focus area. Tracking compliance is a key area that the committee would like to have more discernable data on the basis by department and productivity. Infrastructure Resiliency and Reliability was discussed, and the committee gave feedback on what they would like to see in the metrics, i.e., Boil Water Advisories.

Organizational and Operational Improvement was touched on by GSO Ron Spooner and Chief Customer Service Director Rene Gonzalez such as process improvements and SOPs expectations and to document workflows.

In assurance that all avenues have been exhausted, Raftelis is preparing to build a hardy dashboard that will incorporate available data and directors' feedback to the designated focus areas discussed in the strategic plan.

PUBLIC COMMENT

None.

3. ADJOURNMENT

There being no further business to come before the Operations Committee Meeting. The meeting adjourned at approximately 10:36 AM.

Respectfully submitted,	
Janet Howard, Chair	



"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

May 11, 2022

The Pension Committee met on Wednesday, May 11, 2022, in the Executive Boardroom. The meeting convened at approximately 10:31 A.M.

Present:

Director Joseph Peychaud

Director Maurice Sholas

Director Nichelle Taylor

Ms. Latressia Matthews

Mr. Kenneth Davis, Sr.

Mr. Mubashir Maqbool

Other Board Members Present:

N/A

Absent:

Director Ralph Johnson Director Alejandra Guzman Mr. Harold Heller

Also, in attendance: Deputy Special Counsel Mr. Ed Morris; Mr. E. Grey Lewis, Chief Financial Officer; Mr. Kweku Obed, Marquette Associates, Inc.; Mr. Beau Coash and Sarah Weddleton, Fidelity Investments.

PRESENTATION ITEMS

Director Peychaud introduced Mr. Kweku Obed of Marquette Associates, Inc. who provided an executive summary of the current financial markets.

Capital Markets Executive Summary

- Decades-high inflation: Inflation remains the biggest risk for U.S. investors, with steep year-over-year price increases threatening the strength of the consumer and forcing the Fed to act more aggressively.
- **Fed lift-off:** Since initially raising rates in March, expectations have built for larger increases at subsequent FOMC meetings. While the Fed must prioritize controlling inflation, it does raise the risk the Committee moves too quickly and triggers a recession.

- Russia/Ukraine: Russia's invasion of Ukraine and subsequent sanctions from the West have added to inflationary pressures and macro uncertainties, with a more direct impact on non-U.S. markets.
- Improved stock selection opportunities: While the best of the bull market is likely behind us, volatility and heightened dispersion in equity markets has improved the opportunity set for active and long/short managers.
- Alternatives to mitigate inflation: Hedge funds, real estate, infrastructure, and private equity
 and credit can improve diversification of a portfolio and have all shown to perform well
 during inflationary environments.
- Limited opportunities in fixed income: Low yields and tight credit spreads coupled with higher expected rates limit the upside potential of traditional fixed income this year.

Director Peychaud introduced Ms. Sarah Weddleton and Mr. Beau Coash of Fidelity Investments, who provided a summary of the SWBNO portfolio and positioning and market environment.

PUBLIC COMMENT

None.

INFORMATION ITEMS

The information items were received.

ADJOURNMENT:

There being no further business to come before the Pension Committee, Director Peychaud made a motion to adjourn. Director Sholas accepted. Director Guzman seconded. The motion carried. The meeting adjourned at approximately 11:10 A.M.

Respectfully submitted,	
Mr. Joseph Peychaud, Chair	

EXECUTIVE SUMMARY

April 2022

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

All Systems	April	April	Variance	April	April	Variance	
(in millions)	MTD Actual	MTD Budget	<u>MTD</u>	YTD Actual	YTD Budget	YTD_	Annual Budget
Operating Revenues	\$26.5	\$23.1	\$3.5	\$89.9	\$92.2	(\$2.3)	\$276.7
Ad Valorem / Other Revenues	\$63.6	\$33.0	\$30.5	\$77.3	\$39.4	\$37.9	\$62.7
Operating Expenditures	\$26.0	\$30.6	\$4.6	\$93.0	\$122.4	\$29.4	\$367.2

Revenues Less Adjusted Expenses (April 2022)

Revenues	Actual (MTD)	Budget (MTD)	2021 Actual (MTD)	Actual (YTD)	Budget (YTD)	2021 Actual (YTD)	Actual YTD as % of Budget YTD
Revenues	(IVIID)	(IVITD)	Actual (IVITD)	Actual (11D)	Buuget (11D)	Actual (110)	of Budget FID
Water Service	10,932,118	10,108,568	8,978,949	38,815,437	40,434,272	37,879,642	96%
Sewer Service	14,714,988	12,851,690	11,602,517	49,120,649	51,406,761	48,567,302	96%
Non Operating Revenue	63,552,700	33,023,958	33,023,958	77,309,674	39,404,913	39,404,913	196%
Misc Revenues	898,462	97,979	224,734	1,965,636	391,914	845,654	502%
Total Revenues	90,098,268	56,082,195	53,830,158	167,211,396	131,637,861	126,697,512	127%
Operating Expenses							
Water Service	9,259,938	11,594,361	7,001,376	31,600,387	46,377,444	29,191,486	68%
Sewer Service	10,432,846	12,497,949	8,448,692	37,201,476	49,991,796	39,032,451	74%
Drainage Service	6,275,840	6,508,923	5,470,832	24,164,219	26,035,692	21,820,257	93%
Total Expenses	25,968,625	30,601,233	20,920,901	92,966,081	122,404,932	90,044,194	76%
Interest Expense	4,129,834	1,329,984	1,477,069	7,226,002	5,319,937	7,276,454	136%
Revenues less Expenses	59,999,810	24,150,978	31,432,189	67,019,312	3,912,992	29,376,864	1713%
Non-Cash Expenses	9,719,822	10,451,100	6,319,435	36,998,471	41,804,400	33,816,083	89%
Revenues less Adjusted Expenses	69,719,632	34,602,078	37,751,623	104,017,783	45,717,392	63,192,946	228%

Cash Collections

Monthly Cash Collected (Sewer & Water)

January 2021 February 2021 March 2021 April 2021 May 2021 June 2021 July 2021 August 2021 September 2021 October 2021	\$19,008,112 \$18,164,856 \$21,854,443 \$17,825,957 \$17,664,723 \$21,188,989 \$21,022,314 \$18,529,785 \$15,870,821 \$20,146,729
November 2021 December 2021	\$20,681,914 \$22,501,773
January February March April May	\$21,668,572 \$19,784,732 \$23,794,757 \$22,108,822 \$22,393,899
2021 Monthly Average	\$19,576,120
2020 Monthly Average	\$19,486,901

Monthly Financial Dashboard

		April 2022		April 2021			
	Water	Sewer	Drainage	Water	Sewer	Drainage	
1 Operating Revenues by class of service	\$10,932,118	\$14,714,988		\$8,978,949	\$11,602,517		
2 Revenues per Active account	\$79	\$106		\$65	\$84		
3 Cash Collections	\$9,060,683	\$13,048,139		\$7,074,710	\$10,751,247		
4 Ad Valorem - other revenues			\$59,724,622			\$31,704,700	
5 Operating & Maintenance (O&M) Expenses	\$9,259,938	\$10,432,846	\$6,275,840	\$7,001,376	\$8,448,692	\$5,470,832	
6 O&M cost per Active account	\$66	\$75	\$45	\$51	\$61	\$40	
7 Cash, Cash Equivalents and Funds on Deposit	\$46,528,298	\$60,209,630	\$79,344,949	\$23,453,072	\$45,248,189	\$44,634,457	
Liquidity							
8 Current ratio (current assets/current liabilities)	2.4	3.3	4.8	1.5	4.7	2.0	
9 Days cash on hand (>90 days required)	190	250	n/a	182¹	233¹	n/a	
					¹ - as of Mar 2022		
Leverage							
10 Debt (bonds)	\$224,813,007	\$347,371,512	\$2,000,000	\$204,657,530	\$340,188,309	\$3,969,175	
11 Preliminary Debt Service Coverage (>1.25 required)	1.90	1.84	n/a	2.80 ²	2.75 ²	n/a	
12 Total Assets	\$885,241,631	\$1,361,371,053	\$1,706,409,314	\$799,634,208	\$1,320,723,270	\$1,691,553,982	
13 Net Position	\$511,992,995	\$884,727,821	\$1,340,041,073	\$442,782,158	\$865,197,396	\$1,259,850,060	
14 Leverage (total debt/ total assets)	25%	26%	0%	26%	26%	0%	
15 Debt/ net position	44%	39%	0%	46%	39%	0%	
16 Long term debt per Active Accounts	\$1,614	\$2,495	\$14	\$1,479	\$2,458	\$29	
					² - as of 2020 AFR		
Receivables		Water / Sewer			Water / Sewer		
17 Customer Receivables, net of allowance		\$44,423,244			\$51,730,242		
18 Active Customer Receivables past due > 60 Days		\$67,287,305			\$53,767,048		
19 Average Customer Balance past due >60 Days		\$2,977			\$2,153		
20 Uncollected Ratio (1-(cash collections/revenues)) - la	st 12 mos	7.6%			10.7%		
21 Total Number of Active Accounts		139,251			138,375		
22 Total Number of Delinquent Active Accounts		22,604			24,973		
23 Total Number of Accounts in Dispute		2,245			2,005		
24 Avg Days to Complete Investigation Requests		50			56		
25 Total Number of New Payment Plans		1,767			148		
26 Total Number of Disconnect Notices Sent		7,882			0		
27 Total Number of Disconnects		1,602			0		

Debt Obligations

Debt Information

As of April 30, 2022

	Water Sewer		Sewer	Drainage		Total		
Debt Outstanding:								
Revenue Bonds*	\$	222,760,000	\$	283,000,000			\$	505,760,000
Limited Tax Bonds					\$	2,000,000	\$	2,000,000
EPA WIFIA Bond*			\$	936,848			\$	936,848
DEQ SRF Loans*			\$	11,028,836			\$	11,028,836
GoZone Loan			\$	37,271,042			\$	37,271,042
Total Debt Outstanding	\$	222,760,000	\$	332,236,725	\$	2,000,000	\$	556,996,725
Southeast Louisiana Project liability					\$ 2	204,789,827		
Available Borrowed Funds:								
Unspent Bond Proceeds (1)	\$	8,111,105	\$	89,673,903	\$	18,583	\$	97,803,591
Available Undrawn EPA WIFIA Bond			\$	274,063,152			\$	274,063,152
Available Undrawn DEQ SRF Loan								
Proceeds (South Shore Basin Project)			\$	4,129,164			\$	4,129,164
Total Available Borrowed Funds	\$	8,111,105	\$	367,866,219	\$	18,583	\$	375,995,908

⁽¹⁾ As reported by BLCD.

^{*} Included in Debt Service Coverage Tests

Capital Disbursements

2022 CAPITAL DISBURSEMENTS (April 2022)									
	Annual Budget	YTD Disbursements	Monthly Activity						
Water	\$182,495,133 \$140,160,750	\$29,786,075	\$1,742,637						
Sewer Drainage	\$140,160,759 \$59,971,774	\$13,397,283 \$7,087,392	\$1,606,850 \$818,635						
Total	\$382,627,666	\$50,270,750	\$4,168,121						
pending funding sources Total Capital Budget	\$149,601,172 \$532,228,838								

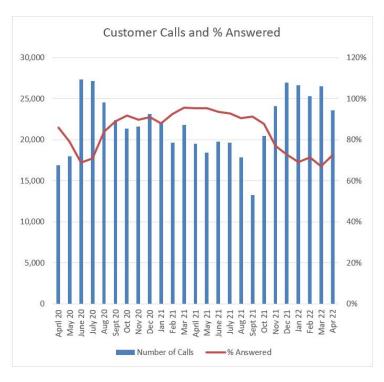
Federal Grant/Funding Status

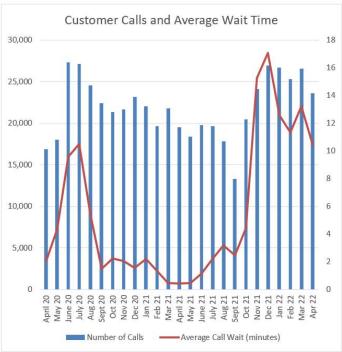
FEDERAL GRANT/FUNDING STATUS (As of 4/30/2022)					
		Obligated	Expended	Reimbursed	Completion
Hurricane PA Projects	\$	578,384,743	\$537,297,735	\$510,744,662	88%
HMGP Projects	\$	187,771,769	\$208,076,253	\$160,124,668	85%
JIRR Projects	\$	268,448,968	\$ 77,261,747	\$ 73,952,662	28%
Total	\$:	1,034,605,480	\$822,635,735	\$744,821,992	

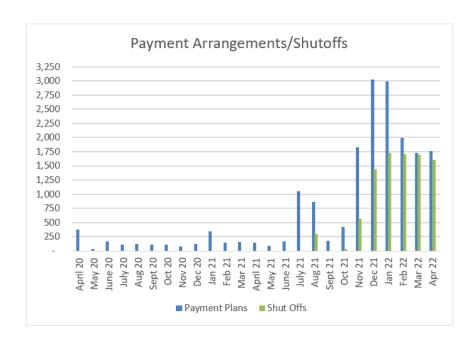
Customer Experience

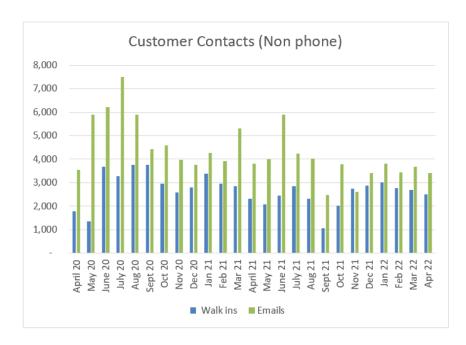
These reports do not include actions and responses related to investigations.

These reports do not include decions and responses related to investigations.									
Customers	Total Calls	Total calls	Total	Average	% Calls				
Served	Received	Answered	Dropped	Call Wait	Answered				
			Calls						
39,660	23,583	17,067	6,516	10:43	72%				



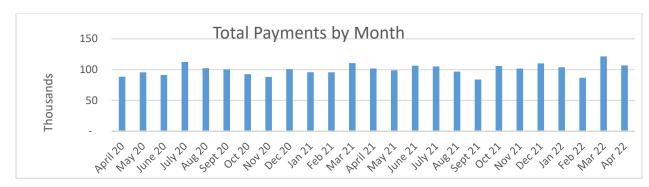






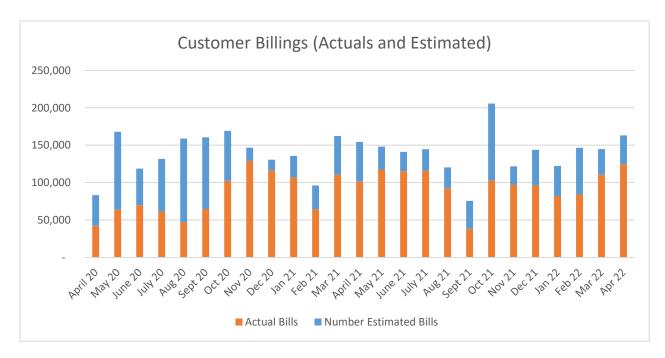
Collections

A total of **106,719** payments were received in the month. These payments were received via mail, walk-ins, online payments, and the interactive voice response phone system.



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.



Customer Accounts

CUSTOMER ACCOUNT AGING REPORT

As of April 30, 2022

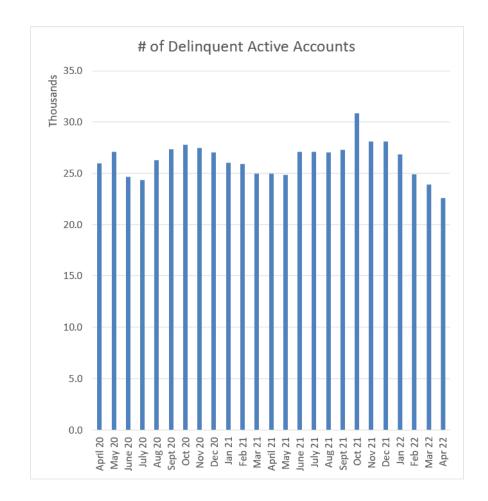
	ACTIVE ACCOUNTS	DELINQUENT ACTIVE ACCOUNTS	PAST DUE \$ AMOUNT (60+ DAYS)	\$ CHANGE FROM PRIOR MONTH	% CHANGE FROM PRIOR MONTH
Residential	121,741	20,584	\$45,959,130	(\$1,725,863)	-4%
Multi-Family	4, 576	654	\$3,769,061	(\$275,838)	-7%
Commercial	12,934	1,366	\$17,559,113	(\$367,426)	-2%
TOTALS	139,251	22,604	\$67,287,305	(\$2,369,128)	-3%

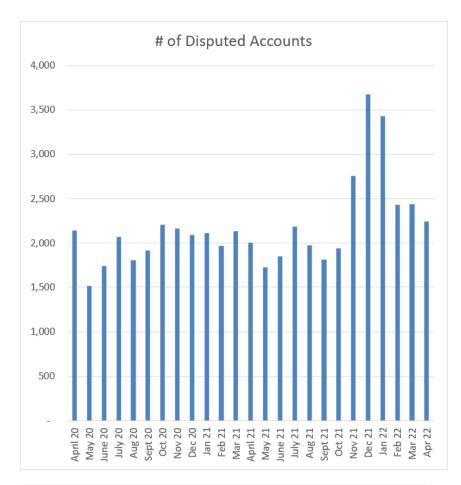
			% CHANGE FROM PRIOR
	April	March	MONTH
Total Accounts in			
Dispute:	2,245	2,437	-8%

Activity for Accounts in Dispute:									
Beginning	2,437								
New investigation									
requests	1,049								
Completed investigations and other	(1,241)								
Ending	2,245								

Disputed Receivables Past Due: \$9,306,470

Average per disputed account: \$4,145





April 2022 Financial Statements (unaudited) Pages 12-27 as follows:

- 12. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Prior year (PY)
- 13. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Budget
- 14. Water Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 15. Water Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 16. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 17. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 18. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 19. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 20-21. All System Funds Statements of Net Position
- 22-23. Water Fund Statements of Net Position
- 24-25. Sewer Fund Statements of Net Position
- 26-27. 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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	10,932,118	8,978,949	1,953,170	21.8%	38,815,437	37,879,642	935,795	2.5%	1
2	Sewerage service charges and del fees	14,714,988	11,602,517	3,112,471	26.8%	49,120,649	48,567,302	553,347	1.1%	2
3	Plumbing inspection and license fees	41,345	41,980	(635)	-1.5%	169,010	156,020	12,990	8.3%	3
4	Other revenues	857,117	182,754	674,363	369.0%	1,796,626	689,634	1,106,992	160.5%	4
5	Total operating revenues	26,545,568	20,806,200	5,739,368	27.6%	89,901,723	87,292,599	2,609,124	3.0%	5
	Operating Expenses:									
6	Power and pumping	1,240,903	809,920	430,982	53.2%	4,578,673	3,078,431	1,500,243	48.7%	6
7	Treatment	1,150,077	1,535,375	(385,298)	-25.1%	4,103,250	6,759,303	(2,656,053)	-39.3%	7
8	Transmission and distribution	3,716,880	1,209,874	2,507,006	207.2%	9,726,742	8,477,674	1,249,067	14.7%	
9	Customer accounts	614,558	384,316	230,242	59.9%	1,800,644	1,544,401	256,243	16.6%	9
10	Customer service	856,750	467,160	389,590	83.4%	2,158,343	2,672,321	(513,979)	-19.2%	
11	Administration and general	2,139,581	3,302,845	(1,163,264)	-35.2%	10,173,989	11,403,934	(1,229,945)	-10.8%	1
12	Payroll related	5,139,142	4,812,697	326,445	6.8%	17,265,066	17,462,358	(197,292)	-1.1%	13
13	Maintenance of general plant	1,390,911	2,079,278	(688,367)	-33.1%	6,160,904	4,829,690	1,331,214	27.6%	1.
14	Depreciation	6,937,121	5,697,231	1,239,890	21.8%	27,748,484	25,962,978	1,785,506	6.9%	1
15	Amortization	· · ·	-	-	0.0%	-	· · · · -	-	0.0%	1:
16	Provision for doubtful accounts	2,565,000	415,293	2,149,707	517.6%	8,335,000	7,200,720	1,134,280	15.8%	1
17	Provision for claims	217,701	206,911	10,790	5.2%	914,987	652,385	262,602	40.3%	1
18	Total operating expenses	25,968,625	20,920,901	5,047,724	24.1%	92,966,081	90,044,194	2,921,887	3.2%	18
19	Operating income (loss)	576,943	(114,701)	691,644	-603.0%	(3,064,359)	(2,751,596)	(312,763)	11.4%	19
	Non-operating revenues (expense):									
20	Two-mill tax	2	1	1	178.7%	149	127	23	17.9%	20
21	Three-mill tax	11,363,199	8,712,476	2,650,724	30.4%	15,055,193	10,062,703	4,992,490	49.6%	2
22	Six-mill tax	25,118,438	9,200,285	15,918,152	173.0%	29,017,382	10,610,600	18,406,782	173.5%	22
23	Nine-mill tax	4,869,190	13,790,641	(8,921,450)	-64.7%	10,713,466	15,904,571	(5,191,105)	-32.6%	2.
24	Interest income	102,786	81,822	20,964	25.6%	423,239	126,009	297,230	235.9%	2
25	Other Taxes	99,085	-	99,085	0.0%	99,085	· -	99,085	0.0%	
26	Other Income	-	-	-	0.0%	-	659,632	(659,632)	-100.0%	2
27	Bond Issuance Costs	-	-	-	0.0%	-	· -	-	0.0%	2
28	Interest expense	(4,129,834)	(1,477,069)	(2,652,765)	179.6%	(7,226,002)	(7,276,454)	50,451	-0.7%	28
29	Operating and maintenance grants	22,000,000	1,040	21,998,960	2115284.6%	22,001,159	1,050	22,000,109	2095248.5%	
30	Provision for grants	· · ·	-	-	0.0%	· · ·	· -	-	0.0%	3
31	Total non-operating revenues	59,422,866	30,309,195	29,113,671	96.1%	70,083,671	30,088,238	39,995,433	132.9%	
32	Income before capital contributions	59,999,810	30,194,495	29,805,315	98.7%	67,019,312	36,542,527	30,476,786	83.4%	3:
33	Capital contributions	4,225,990	2,615,447	1,610,543	61.6%	6,307,663	5,070,270	1,237,393	24.4%	
	Change in net position	64,225,799	32,809,941	31,415,858	95.8%	73,326,975	41,612,796	31,714,179	76.2%	
35	Transfer of Debt Service Assistance Fund lo	an payable			-		-			35
36 37	Net position, beginning of year Net position, end of year	- •			-	2,656,497,793 2,736,761,889	2,526,216,818 2,567,829,614	130,280,975 168,932,275	5.2% 6.6%	30
31	rec position, thu or year				=	2,730,701,009	4,507,049,014	100,734,473	0.070	ی

ALL SYSTEM FUNDS

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

		A	В	C	D	E	F	\mathbf{G}	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:		_				_			
1	Sales of water and delinquent fees	10,932,118	10,108,568	823,550	8.1%	38,815,437	40,434,272	(1,618,835)	-4.0%	1
2	Sewerage service charges and del fees	14,714,988	12,851,690	1,863,298	14.5%	49,120,649	51,406,761	(2,286,112)	-4.4%	2
3	Plumbing inspection and license fees	41,345	49,041	(7,696)	-15.7%	169,010	196,165	(27,155)	-13.8%	3
4	Other revenues	857,117	48,937	808,180	1651.5%	1,796,626	195,749	1,600,877	817.8%	4
5	Total operating revenues	26,545,568	23,058,237	3,487,331	15.1%	89,901,723	92,232,947	(2,331,225)	-2.5%	5
	Operating Expenses:									
6	Power and pumping	1,240,903	1,727,210	(486,307)	-28.2%	4,578,673	6,908,840	(2,330,167)	-33.7%	6
7	Treatment	1,150,077	2,191,438	(1,041,361)	-47.5%	4,103,250	8,765,752	(4,662,502)	-53.2%	7
8	Transmission and distribution	3,716,880	3,276,974	439,906	13.4%	9,726,742	13,107,896	(3,381,154)	-25.8%	8
9	Customer accounts	614,558	508,153	106,405	20.9%	1,800,644	2,032,612	(231,968)	-11.4%	9
10	Customer service	856,750	904,544	(47,794)	-5.3%	2,158,343	3,618,176	(1,459,833)	-40.3%	10
11	Administration and general	2,139,581	5,138,995	(2,999,414)	-58.4%	10,173,989	20,555,980	(10,381,991)	-50.5%	11
12	Payroll related	5,139,142	3,966,539	1,172,603	29.6%	17,265,066	15,866,156	1,398,910	8.8%	12
13	Maintenance of general plant	1,390,911	2,436,280	(1,045,369)	-42.9%	6,160,904	9,745,120	(3,584,216)	-36.8%	13
14	Depreciation	6,937,121	7,577,359	(640,238)	-8.4%	27,748,484	30,309,436	(2,560,952)	-8.4%	14
15	Amortization	-	-		0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	2,565,000	2,529,200	35,800	1.4%	8,335,000	10,116,800	(1,781,800)	-17.6%	16
17	Provision for claims	217,701	344,541	(126,840)	-36.8%	914,987	1,378,164	(463,177)	-33.6%	17
18	Total operating expenses	25,968,625	30,601,233	(4,632,608)	-15.1%	92,966,081	122,404,932	(29,438,851)	-24.1%	18
19	Operating income (loss)	576,943	(7,542,996)	8,119,939	-107.6%	(3,064,359)	(30,171,985)	27,107,626	-89.8%	19
	Non-operating revenues (expense):									
20	Two-mill tax	2	-	2	0.0%	149	-	149	0.0%	20
21	Three-mill tax	11,363,199	9,027,150	2,336,049	25.9%	15,055,193	10,569,972	4,485,221	42.4%	21
22	Six-mill tax	25,118,438	9,498,500	15,619,938	164.4%	29,017,382	11,121,880	17,895,502	160.9%	22
23	Nine-mill tax	4,869,190	14,237,850	(9,368,660)	-65.8%	10,713,466	16,671,228	(5,957,762)	-35.7%	23
24	Interest income	102,786	55,475	47,311	85.3%	423,239	221,900	201,339	90.7%	24
25	Other Taxes	99,085	-	99,085	0.0%	99,085	-	99,085	0.0%	25
26	Other Income	-	204,983	(204,983)	-100.0%	-	819,933	(819,933)	-100.0%	26
27	Interest expense	(4,129,834)	(1,329,984)	(2,799,850)	210.5%	(7,226,002)	(5,319,937)	(1,906,065)	35.8%	27
28	Operating and maintenance grants	22,000,000	-	22,000,000	0.0%	22,001,159	-	22,001,159	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	59,422,866	31,693,974	27,728,892	87.5%	70,083,671	34,084,976	35,998,695	105.6%	30
31	Income before capital contributions	59,999,810	24,150,978	35,848,832	148.4%	67,019,312	3,912,992	63,106,321	1612.7%	31
32	Capital contributions	4,225,990	-	4,225,990	0.0%	6,307,663	-	6,307,663	0.0%	32
	Change in net position	64,225,799	24,150,978	40,074,821	165.9%	73,326,975	3,912,992	69,413,983	1773.9%	33
35	Audit Adjustment									35
36	Net position, beginning of year				-	2,656,497,793	2,526,216,818	130,280,975	5.2%	36
37	Net position, end of year				=	2,753,099,993	2,530,129,810	222,970,183	8.8%	37

WATER SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	10,932,118	8,978,949	1,953,170	21.8%	38,815,437	37,879,642	935,795	2.5%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	20,673	41,980	(21,308)	-50.8%	84,535	156,020	(71,485)	-45.8%	3
4	Other revenues	288,124	127,819	160,305	125.4%	986,856	479,785	507,072	105.7%	4
5	Total operating revenues	11,240,915	9,148,748	2,092,167	22.9%	39,886,828	38,515,447	1,371,381	3.6%	5
	Operating Expenses:									
6	Power and pumping	177,896	116,834	61,062	52.3%	582,826	476,596	106,230	22.3%	6
7	Treatment	1,131,814	553,818	577,996	104.4%	3,032,659	2,385,740	646,919	27.1%	7
8	Transmission and distribution	1,558,529	476,114	1,082,415	227.3%	3,931,731	3,379,261	552,470	16.3%	8
9	Customer accounts	305,705	191,702	114,003	59.5%	895,590	770,308	125,282	16.3%	9
10	Customer service	425,718	230,925	194,794	84.4%	1,070,217	1,324,885	(254,667)	-19.2%	10
11	Administration and general	726,804	1,203,524	(476,721)	-39.6%	3,413,989	4,030,134	(616,145)	-15.3%	11
12	Payroll related	1,902,512	1,786,461	116,051	6.5%	6,442,999	6,427,788	15,211	0.2%	12
13	Maintenance of general plant	575,655	996,132	(420,478)	-42.2%	3,101,505	2,101,335	1,000,169	47.6%	13
14	Depreciation	1,275,225	1,170,750	104,475	8.9%	5,100,901	4,840,993	259,908	5.4%	14
15	Amortization	-,-,-,	-	-	0.0%	-	-	,	0.0%	15
16	Provision for doubtful accounts	1,093,000	192,352	900,648	468.2%	3,680,000	3,193,493	486,507	15.2%	16
17	Provision for claims	87,081	82,764	4,316	5.2%	347,971	260,954	87,017	33.3%	17
18	Total operating expenses	9,259,938	7,001,376	2,258,562	32.3%	31,600,387	29,191,486	2,408,901	8.3%	18
19	Operating income (loss)	1,980,976	2,147,371	(166,395)	-7.7%	8,286,442	9,323,961	(1,037,519)	-11.1%	19
	Non-operating revenues (expense):									
20	Two-mill tax	_	_	_	0.0%	_	_	_	0.0%	20
21	Three-mill tax	_	_	_	0.0%	_	_	-	0.0%	21
22	Six-mill tax	_	_	_	0.0%	-	_	_	0.0%	22
23	Nine-mill tax	_	_	_	0.0%	-	_	_	0.0%	23
24	Interest income	15,021	939	14,082	1500.0%	58,040	7,250	50,789	700.5%	24
25	Other Taxes	44,093	-	44,093	0.0%	44,093	7,250	44,093	0.0%	25
26	Other Income	- 11,000	_		0.0%	- 11,000	659,632	(659,632)	-100.0%	26
27	Bond Issuance Costs		_	_	0.0%		037,032	(037,032)	0.0%	27
28	Interest expense	(503,476)	(566,881)	63,404	-11.2%	(2,013,905)	(2,933,443)	919,538	-31.3%	28
29	Operating and maintenance grants	(303,470)	1,040	(1,040)	-11.2%	(2,013,903)	1,050	(581)	-55.3%	29
30	Provision for grants	-	1,040	(1,040)	0.0%	407	1,030	(301)	0.0%	30
31	Total non-operating revenues	(444,362)	(564,902)	120,539	-21.3%	(1,911,303)	(2,265,511)	354,207	-15.6%	31
31	Total non-operating revenues	(444,302)	(304,902)	120,339	-21.570	(1,911,303)	(2,203,311)	334,207	-13.070	31
32	Income before capital contributions	1,536,614	1,582,470	(45,856)	-2.9%	29,650,363	9,955,982	19,694,382	197.8%	32
33	Capital contributions	3,144,841	2,599,307	545,534	21.0%	3,493,687	4,502,612	(1,008,925)	-22.4%	33
34	Change in net position	4,681,455	4,181,776	499,678	11.9%	33,144,050	14,458,594	18,685,456	129.2%	34
	Transfer of Debt Service Assistance Fund loan payable				_		-			35
36	Net position, beginning of year					478,848,945	428,323,564	50,525,381	11.8% 15.6%	36 37
3/	Net position, end of year				_	511,992,995	442,782,158	69,210,837	15.0%	3/

WATER SYSTEM FUND

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

		A	В	C	D	E	F	\mathbf{G}	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	10,932,118	10,108,568	823,550	8.1%	38,815,437	40,434,272	(1,618,835)	-4.0%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	20,673	24,608	(3,936)	-16.0%	84,535	98,433	(13,898)	-14.1%	3
4	Other revenues	288,124	21,777	266,347	1223.1%	986,856	87,108	899,748	1032.9%	4
5	Total operating revenues	11,240,915	10,154,953	1,085,961	10.7%	39,886,828	40,619,813	(732,985)	-1.8%	5
	Operating Expenses:									
6	Power and pumping	177,896	238,180	(60,284)	-25.3%	582,826	952,720	(369,894)	-38.8%	6
7	Treatment	1,131,814	903,227	228,587	25.3%	3,032,659	3,612,908	(580,249)	-16.1%	7
8	Transmission and distribution	1,558,529	1,369,178	189,351	13.8%	3,931,731	5,476,712	(1,544,981)	-28.2%	8
9	Customer accounts	305,705	252,549	53,156	21.0%	895,590	1,010,196	(114,606)	-11.3%	9
10	Customer service	425,718	447,879	(22,161)	-4.9%	1,070,217	1,791,516	(721,299)	-40.3%	10
11	Administration and general	726,804	1,740,972	(1,014,168)	-58.3%	3,413,989	6,963,888	(3,549,899)	-51.0%	11
12	Payroll related	1,902,512	1,525,036	377,476	24.8%	6,442,999	6,100,144	342,855	5.6%	12
13	Maintenance of general plant	575,655	1,214,063	(638,408)	-52.6%	3,101,505	4,856,252	(1,754,747)	-36.1%	13
14	Depreciation	1,275,225	2,668,461	(1,393,236)	-52.2%	5,100,901	10,673,844	(5,572,943)	-52.2%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,093,000	1,097,933	(4,933)	-0.4%	3,680,000	4,391,732	(711,732)	-16.2%	16
17	Provision for claims	87,081	136,883	(49,802)	-36.4%	347,971	547,532	(199,561)	-36.4%	17
18	Total operating expenses	9,259,938	11,594,361	(2,334,423)	-20.1%	31,600,387	46,377,444	(14,777,057)	-31.9%	18
19	Operating income (loss)	1,980,976	(1,439,408)	3,420,384	-237.6%	8,286,442	(5,757,631)	14,044,072	-243.9%	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	15,021	27,425	(12,404)	-45.2%	58,040	109,700	(51,660)	-47.1%	24
25	Other Taxes	44,093	-	44,093	0.0%	44,093	-	44,093	0.0%	25
26	Other Income	-	144,142	(144,142)	-100.0%	-	576,567	(576,567)	-100.0%	26
27	Interest expense	(503,476)	(503,476)	(0)	0.0%	(2,013,905)	(2,013,905)	(0)	0.0%	27
28	Operating and maintenance grants	-	-	-	0.0%	469	-	469	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(444,362)	(331,910)	(112,453)	33.9%	(1,911,303)	(1,327,638)	(583,665)	44.0%	30
31	Income before capital contributions	1,536,614	(1,771,317)	3,307,931	-186.7%	29,650,363	(7,085,269)	36,735,632	-518.5%	31
32	•	3,144,841	-	3,144,841	0.0%	3,493,687	-	3,493,687	0.0%	32
33	-	4,681,455	(1,771,317)	6,452,772	-364.3%	33,144,050	(7,085,269)	40,229,319	-567.8%	33
35	Audit Adjustment				_					35
36	Net position, beginning of year				_	478,848,945	428,323,564	50,525,381	11.8%	36
37	Net position, end of year				_	511,992,995	421,238,295	90,754,700	21.5%	37

SEWER SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	14,714,988	11,602,517	3,112,471	26.8%	49,120,649	48,567,302	553,347	1.1%	2
3	Plumbing inspection and license fees	20,673	-	20,673	0.0%	84,475	-	84,475	0.0%	3
4	Other revenues	212,303	52,195	160,108	306.7%	436,994	186,734	250,260	134.0%	4
5	Total operating revenues	14,947,963	11,654,712	3,293,251	28.3%	49,642,119	48,754,036	888,083	1.8%	5
	Operating Expenses:									
6	Power and pumping	321,633	213,515	108,118	50.6%	1,217,520	794,918	422,602	53.2%	6
7	Treatment	18,263	981,557	(963,294)	-98.1%	1,070,591	4,373,563	(3,302,972)	-75.5%	7
8	Transmission and distribution	1,702,820	491,768	1,211,051	246.3%	4,243,070	3,872,985	370,085	9.6%	8
9	Customer accounts	305,705	191,701	114,004	59.5%	895,589	770,307	125,282	16.3%	9
10	Customer service	425,718	230,924	194,794	84.4%	1,070,217	1,324,884	(254,667)	-19.2%	10
11	Administration and general	938,375	1,422,326	(483,951)	-34.0%	4,553,689	5,001,001	(447,312)	-8.9%	11
12	Payroll related	1,904,545	1,791,009	113,536	6.3%	6,453,647	6,440,785	12,863	0.2%	12
13	Maintenance of general plant	555,728	557,737	(2,009)	-0.4%	1,845,207	1,664,492	180,715	10.9%	13
14	Depreciation	2,700,979	2,263,568	437,411	19.3%	10,803,916	10,522,456	281,460	2.7%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,472,000	221,821	1,250,179	563.6%	4,655,000	4,006,107	648,893	16.2%	16
17	Provision for claims	87,080	82,764	4,316	5.2%	393,030	260,954	132,077	50.6%	17
18	Total operating expenses	10,432,846	8,448,692	1,984,154	23.5%	37,201,476	39,032,451	(1,830,975)	-4.7%	18
19	Operating income (loss)	4,515,117	3,206,020	1,309,097	40.8%	12,440,643	9,721,585	2,719,058	28.0%	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	87,615	79,585	8,030	10.1%	363,294	113,277	250,017	220.7%	24
25	Other Taxes	54,992	-	54,992	0.0%	54,992	-	54,992	0.0%	25
26	Other Income	-	-	-	0.0%	-	_	-	0.0%	26
27	Bond Issuance Costs	_	_	_	0.0%	-	_	-	0.0%	27
28	Interest expense	_	(910,188)	910,188	-100.0%	(1,585,740)	(4,343,011)	2,757,271	-63.5%	28
29	Operating and maintenance grants	_	-	-	0.0%	690	-	690	0.0%	29
30	Provision for grants	_	_	_	0.0%	-	_	_	0.0%	30
31	Total non-operating revenues	142,607	(830,603)	973,210	-117.2%	(1,166,763)	(4,229,734)	3,062,971	-72.4%	31
32	Income before capital contributions	4,657,724	2,375,417	2,282,307	96.1%	13,974,859	9,285,755	4,689,103	50.5%	32
33	Capital contributions	75,597	3,179	72,418	2277.9%	1,411,580	397,120	1,014,460	255.5%	33
	Change in net position	4,733,321	2,378,596	2,354,725	99.0%	15,386,439	9,682,876	5,703,563	58.9%	34
35	Transfer of Debt Service Assistance Fund loan payable				_					35
36	Net position, beginning of year				_	869,341,382	855,514,521	13,826,861	1.6%	36
37	Net position, end of year				=	884,727,821	865,197,396	19,530,425	2.3%	37

SEWER SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		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	14,714,988	12,851,690	1,863,298	14.5%	49,120,649	51,406,761	(2,286,112)	-4.4%	2
3	Plumbing inspection and license fees	20,673	24,433	(3,761)	-15.4%	84,475	97,732	(13,257)	-13.6%	3
4	Other revenues	212,303	27,160	185,143	681.7%	436,994	108,641	328,354	302.2%	4
5	Total operating revenues	14,947,963	12,903,284	2,044,680	15.8%	49,642,119	51,613,134	(1,971,015)	-3.8%	5
	Operating Expenses:									
6	Power and pumping	321,633	430,436	(108,803)	-25.3%	1,217,520	1,721,744	(504,224)	-29.3%	6
7	Treatment	18,263	1,288,211	(1,269,948)	-98.6%	1,070,591	5,152,844	(4,082,253)	-79.2%	7
8	Transmission and distribution	1,702,820	1,465,021	237,799	16.2%	4,243,070	5,860,084	(1,617,014)	-27.6%	8
9	Customer accounts	305,705	252,549	53,156	21.0%	895,589	1,010,196	(114,607)	-11.3%	9
10	Customer service	425,718	447,879	(22,161)	-4.9%	1,070,217	1,791,516	(721,299)	-40.3%	10
11	Administration and general	938,375	2,285,749	(1,347,374)	-58.9%	4,553,689	9,142,996	(4,589,307)	-50.2%	11
12	Payroll related	1,904,545	1,447,480	457,065	31.6%	6,453,647	5,789,920	663,727	11.5%	12
13	Maintenance of general plant	555,728	797,217	(241,489)	-30.3%	1,845,207	3,188,868	(1,343,661)	-42.1%	13
14	Depreciation	2,700,979	2,515,007	185,972	7.4%	10,803,916	10,060,028	743,888	7.4%	14
15	Amortization	· · ·	-	-	0.0%	· · ·	-	-	0.0%	15
16	Provision for doubtful accounts	1,472,000	1,431,267	40,733	2.8%	4,655,000	5,725,068	(1,070,068)	-18.7%	16
17	Provision for claims	87,080	137,133	(50,053)	-36.5%	393,030	548,532	(155,502)	-28.3%	17
18	Total operating expenses	10,432,846	12,497,949	(2,065,103)	-16.5%	37,201,476	49,991,796	(12,790,320)	-25.6%	18
19	Operating income (loss)	4,515,117	405,335	4,109,783	1013.9%	12,440,643	1,621,338	10,819,305	667.3%	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	87,615	17,783	69,832	392.7%	363,294	71,133	292,161	410.7%	24
25	Other Taxes	54,992		54,992	0.0%	54,992		54,992	0.0%	25
26	Other Income		58,475	(58,475)	-100.0%		233,900	(233,900)	-100.0%	26
27	Interest expense	_	(822,758)	822,758	-100.0%	(1,585,740)	(3,291,032)	1,705,292	-51.8%	27
28	Operating and maintenance grants	_	-	-	0.0%	690	-	690	0.0%	28
29	Provision for grants	_	_	_	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	142,607	(746,500)	889,107	-119.1%	(1,166,763)	(2,985,999)	1,819,236	-60.9%	30
31	Income before capital contributions	1 657 724	(341,165)	4,998,890	-1465.2%	11,273,880	(1.264.661)	12,638,541	-926.1%	31
	•	4,657,724	(341,103)				(1,364,661)			
32	Capital contributions	75,597	(241.165)	75,597	0.0%	1,411,580	(1.264.661)	1,411,580	0.0%	32 33
33	Change in net position	4,733,321	(341,165)	5,074,486	-1487.4%	12,685,460	(1,364,661)	14,050,121	-1029.6%	33
	Audit Adjustment				_					35
36	Net position, beginning of year				_	869,341,382	855,514,521	13,826,861	1.6%	36
3/	Net position, end of year				=	882,026,842	854,149,860	27,876,982	3.3%	37

DRAINAGE SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	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	356,690	2,740	353,950	12919.5%	372,776	23,116	349,660	1512.7%	4
5	Total operating revenues	356,690	2,740	353,950	12919.5%	372,776	23,116	349,660	1512.7%	5
	Operating Expenses:									
6	Power and pumping	741,374	479,572	261,802	54.6%	2,778,328	1,806,917	971,411	53.8%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	455,532	241,992	213,540	88.2%	1,551,941	1,225,429	326,512	26.6%	8
9	Customer accounts	3,148	913	2,235	244.7%	9,465	3,785	5,679	150.0%	9
10	Customer service	5,313	5,311	2	0.0%	17,909	22,553	(4,644)	-20.6%	10
11	Administration and general	474,403	676,995	(202,592)	-29.9%	2,206,311	2,372,799	(166,488)	-7.0%	11
12	Payroll related	1,332,084	1,235,226	96,858	7.8%	4,368,420	4,593,785	(225,366)	-4.9%	12
13	Maintenance of general plant	259,528	525,409	(265,880)	-50.6%	1,214,193	1,063,862	150,330	14.1%	13
14	Depreciation	2,960,917	2,262,913	698,004	30.8%	11,843,668	10,599,530	1,244,138	11.7%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	-	1,120	(1,120)	-100.0%	-	1,120	(1,120)	-100.0%	16
17	Provision for claims	43,540	41,382	2,158	5.2%	173,986	130,477	43,508	33.3%	17
18	Total operating expenses	6,275,840	5,470,832	805,008	14.7%	24,164,219	21,820,257	2,343,962	10.7%	18
19	Operating income (loss)	(5,919,150)	(5,468,093)	(451,058)	8.2%	(23,791,443)	(21,797,142)	(1,994,302)	9.1%	19
	Non-operating revenues (expense):									
20	Two-mill tax	2	1	1	178.7%	149	127	23	17.9%	20
21	Three-mill tax	11,363,199	8,712,476	2,650,724	30.4%	15,055,193	10,062,703	4,992,490	49.6%	21
22	Six-mill tax	25,118,438	9,200,285	15,918,152	173.0%	29,017,382	10,610,600	18,406,782	173.5%	22
23	Nine-mill tax	4,869,190	13,790,641	(8,921,450)	-64.7%	10,713,466	15,904,571	(5,191,105)	-32.6%	23
24	Interest income	150	1,298	(1,148)	-88.4%	1,905	5,482	(3,577)	-65.3%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	-	-	-	0.0%	-	-	-	0.0%	26
27	Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28	Interest expense	(3,626,358)	-	(3,626,358)	0.0%	(3,626,358)	-	(3,626,358)	0.0%	28
29	Operating and maintenance grants	22,000,000	-	22,000,000	0.0%	22,000,000	-	22,000,000	0.0%	29
30	Provision for claims	-	-	-	0.0%	-	-	-	0.0%	30
31	Total non-operating revenues	59,724,622	31,704,700	28,019,921	88.4%	73,161,737	36,583,482	36,578,255	100.0%	31
32	Income before capital contributions	53,805,472	26,236,608	27,568,864	105.1%	30,331,211	17,300,789	13,030,422	75.3%	32
33	•	1,005,552	12,961	992,591	7658.4%	1,402,396	170,537	1,231,858	722.3%	33
34	Change in net position	54,811,023	26,249,569	28,561,455	108.8%	31,733,607	17,471,327	14,262,280	81.6%	34
	Transfer of Debt Service Assistance Fund loan payable				_		-			35
36	Net position, beginning of year				_	1,308,307,466 1,340,041,073	1,242,378,733 1,259,850,060	65,928,733 80,191,013	5.3%	36 37
3/	Net position, end of year				=	1,340,041,073	1,439,630,000	00,191,013	0.4%	3/

DRAINAGE SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		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	356,690	-	356,690	100.0%	372,776	-	372,776	100.0%	4
5	Total operating revenues	356,690	-	356,690	100.0%	372,776	-	372,776	100.0%	5
	Operating Expenses:									
6	Power and pumping	741,374	1,058,594	(317,220)	-30.0%	2,778,328	4,234,376	(1,456,048)	-34.4%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	455,532	442,775	12,757	2.9%	1,551,941	1,771,100	(219,159)	-12.4%	8
9	Customer accounts	3,148	3,055	93	3.1%	9,465	12,220	(2,755)	-22.5%	9
10	Customer service	5,313	8,786	(3,473)	-39.5%	17,909	35,144	(17,235)	-49.0%	10
11	Administration and general	474,403	1,112,274	(637,871)	-57.3%	2,206,311	4,449,096	(2,242,785)	-50.4%	11
12	Payroll related	1,332,084	994,023	338,061	34.0%	4,368,420	3,976,092	392,328	9.9%	12
13	Maintenance of general plant	259,528	425,000	(165,472)	-38.9%	1,214,193	1,700,000	(485,807)	-28.6%	13
14	Depreciation	2,960,917	2,393,891	567,026	23.7%	11,843,668	9,575,564	2,268,104	23.7%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%	16
17	Provision for claims	43,540	70,525	(26,985)	-38.3%	173,986	282,100	(108,114)	-38.3%	17
18	Total operating expenses	6,275,840	6,508,923	(233,083)	-3.6%	24,164,219	26,035,692	(1,871,473)	-7.2%	18
19	Operating income (loss)	(5,919,150)	(6,508,923)	589,773	-9.1%	(23,791,443)	(26,035,692)	2,244,249	-8.6%	19
	Non-operating revenues (expense):									
20	Two-mill tax	2	-	2	0.0%	149	-	149	0.0%	20
21	Three-mill tax	11,363,199	9,027,150	2,336,049	25.9%	15,055,193	10,569,972	4,485,221	42.4%	21
22	Six-mill tax	25,118,438	9,498,500	15,619,938	164.4%	29,017,382	11,121,880	17,895,502	160.9%	22
23	Nine-mill tax	4,869,190	14,237,850	(9,368,660)	-65.8%	10,713,466	16,671,228	(5,957,762)	-35.7%	23
24	Interest income	150	10,267	(10,116)	-98.5%	1,905	41,067	(39,162)	-95.4%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	-	2,367	(2,367)	-100.0%	-	9,467	(9,467)	-100.0%	26
27	Interest expense	(3,626,358)	(3,750)	(3,622,608)	96602.9%	(3,626,358)	(15,000)	(3,611,358)	24075.7%	27
28	Operating and maintenance grants	22,000,000	-	22,000,000	0.0%	22,000,000	-	22,000,000	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	59,724,622	32,772,383	26,952,238	82.2%	73,161,737	38,398,613	34,763,124	90.5%	30
31	Income before capital contributions	53,805,472	26,263,460	27,542,011	104.9%	49,370,294	12,362,921	37,007,373	299.3%	31
32	Capital contributions	1,005,552	-	1,005,552	0.0%	1,402,396	-	1,402,396	0.0%	32
33	Change in net position	54,811,023	26,263,460	28,547,563	108.7%	50,772,690	12,362,921	38,409,768	310.7%	33
35	Audit Adjustment				=	_				35
36	Net position, beginning of year				_	1,308,307,466	1,242,378,733	65,928,733	5.3%	36
37	Net position, end of year				=	1,359,080,156	1,254,741,655	104,338,501	8.3%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS

STATEMENTS OF NET POSITION

WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

		A	В	C	D	E	F	G	
	Assets				_				
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	4,629,390,104	185,511,806	4.0%	4,814,901,910	194,062,801	4.2%	4,620,839,109	1
2	Less: accumulated depreciation	1,170,308,046	111,206,052	9.5%	1,281,514,098	133,994,975	11.7%	1,147,519,123	2
3	Property, plant, and equipment, net	3,459,082,058	74,305,754	2.1%	3,533,387,812	60,067,826	1.7%	3,473,319,986	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	97,141,533	4,464,391	4.6%	101,605,924	(694,209)	-0.7%	102,300,133	4
5	Debt service	18,606,154	5,287,852	28.4%	23,894,005	12,792,801	115.2%	11,101,204	5
6	Debt service reserve	33,442,960	(20,720,425)	-62.0%	12,722,535	(20,720,425)	-62.0%	33,442,960	6
7	Health insurance reserve	2,513,000	(113,000)	-4.5%	2,400,000	(113,000)	-4.5%	2,513,000	7
8	Total restricted cash, cash equivalents, and investments	151,703,647	(11,081,183)	-7.3%	140,622,464	(8,734,833)	-5.8%	149,357,297	8
	Current assets:								
	Unrestricted and undesignated								
9	Cash and cash equivalents	99,776,258	72,105,388	72.3%	171,881,646	84,470,154	96.6%	87,411,492	9
	Accounts receivable:								
10	Customers (net of allowance for doubtful accounts)	51,730,242	(7,306,998)	-14.1%	44,423,244	2,418,098	5.8%	42,005,146	
11	Taxes	4,123,123	(2,570,952)	-62.4%	1,552,171	(1,592,289)	-50.6%	3,144,460	11
12	Interest	1,557	(1,497)	-96.1%	60	(1,497)	-96.1%	*	12
13	Grants	23,570,098	(9,072,227)	-38.5%	14,497,871	(14,183,729)	-49.5%	28,681,600	13
14	Miscellaneous	2,084,195	22,319,004	1070.9%	24,403,199	22,089,027	954.5%	2,314,172	14
15	Due from (to) other internal departments	(97,199)	590,834	-607.9%	493,635	494,457	-60152.9%	(822)	
16	Inventory of supplies	5,519,934	1,323,930	24.0%	6,843,865	1,324,379	24.0%	5,519,486	16
17	Prepaid expenses	858,087	(143,288)	-16.7%	714,799	(143,288)	-16.7%	858,087	17
18	Total unrestricted current assets	187,566,296	77,244,194	41.2%	264,810,490	94,875,312	55.8%	169,935,178	18
	Other assets:								
19	Funds from/for customer deposits	13,508,144	641,772	4.8%	14,149,916	917,702	6.9%	13,232,214	19
20	Deposits	51,315	-	0.0%	51,315	-	0.0%	51,315	20
21	Total other assets	13,559,459	641,772	4.7%	14,201,231	917,702	6.9%	13,283,529	21
22	TOTAL ASSETS	3,811,911,460	141,110,537	40.8%	3,953,021,997	147,126,007	58.6%	3,805,895,990	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	12,401,019	34,436,661	277.7%	46,837,680	30,331,470	64.8%	16,506,210	23
24	Deferred amounts related to OPEB	35,280,127	43,265,286	122.6%	78,545,413	32,520,413	70.7%	46,025,000	24
25	Deferred loss on bond refunding	2,338,487	(1,915,438)	-81.9%	423,050	(1,915,438)	-81.9%	2,338,488	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	50,019,634	75,786,509	151.5%	125,806,143	60,936,445	93.9%	64,869,698	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	3,861,931,094	216,897,047	192.3%	4,078,828,140	208,062,452	152.6%	3,870,765,688	27

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

Preliminary April 2022 Financials

		Α	В	c	D	E	F	G	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	2,767,085,479	1,074,475,513	38.8%	3,841,560,992	984,819,276	34.5%	2,856,741,716	1
2	Restricted for Debt Service	52,049,114	(15,364,875)	-29.5%	36,684,238	(7,859,926)	-17.6%	44,544,164	2
3	Unrestricted	(251,304,978)	(890,178,363)	354.2%	(1,141,483,341)	(812,805,372)	247.3%	(328,677,969)	3
4	Total net position	2,567,829,614	168,932,275	6.6%	2,736,761,889	164,153,978	6.4%	2,572,607,911	
	Long-term liabilities								
5	Claims payable	43,209,163	1,210,078	2.8%	44,419,241	1,128,385	2.6%	43,290,856	5
6	Accrued vacation and sick pay	9,939,961	681,982	6.9%	10,621,943	717,046	7.2%	9,904,897	6
7	Net pension obligation	95,374,302	(9,399,546)	-9.9%	85,974,756	(11,540,349)	-11.8%	97,515,105	7
8	Other postretirement benefits liability	202,952,644	81,416,805	40.1%	284,369,448	58,503,019	25.9%	225,866,429	8
9	Bonds payable (net of current maturities)	491,322,927	22,453,302	4.6%	513,776,229	22,166,346	4.5%	491,609,883	9
10	Special Community Disaster Loan Payable	-	_	0.0%	-	_	0.0%	-	10
11	Southeast Louisiana Project liability	280,362,185	(75,572,358)	-27.0%	204,789,827	(5,025,693)	-2.4%	209,815,520	11
12	Debt Service Assistance Fund Loan payable	37,265,290	-	0.0%	37,265,290	-	0.0%	37,265,290	12
13	Customer deposits	13,508,144	641,772	4.8%	14,149,916	917,702	6.9%	13,232,214	13
14	Total long-term liabilities	1,173,934,616	20,790,263	1.8%	1,195,366,651	66,866,457	5.9%	1,128,500,194	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	51,550,492	3,315,164	6.4%	54,865,657	(39,764,317)	-42.0%	94,629,974	15
16	Due to City of New Orleans	2,571,240	252,477	9.8%	2,823,717	796,708	39.3%	2,027,009	16
17	Disaster Reimbursement Revolving Loan	=	· -	0.0%	-	-	0.0%	-	17
18	Retainers and estimates payable	6,522,092	2,746,160	42.1%	9,268,252	3,040,017	48.8%	6,228,235	18
19	Due to other fund	558,390	351,804	63.0%	910,194	351,803	63.0%	558,391	19
20	Accrued salaries	(3,686,360)	2,786,356	-75.6%	(900,004)	(2,695,604)		1,795,600	20
21	Claims payable	4,250,675	89,666	2.1%	4,340,341	25,103	0.6%	4,315,238	21
22	Total OPEB liabilty, due within one year	7,715,140	(2,597,227)	-33.7%	5,117,913	(1,451,364)		6,569,277	22
23	Debt Service Assistance Fund Loan payable	2,773,797	(2,773,797)	-100.0%	-	(2,773,797)		2,773,797	23
24	Advances from federal government	4,731,374	2,636	0.1%	4,734,010	2,637	0.1%	4,731,373	24
25	Other Liabilities	1,464,438	351,168	24.0%	1,815,606	516,929	39.8%	1,298,677	25
26	Total current liabilities (payable from current assets)	78,451,278	4,524,406	5.8%	82,975,685	(41,951,886)		124,927,571	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	2,618,169	(1,026,576)	-39.2%	1,591,593	(1,026,576)	-39.2%	2,618,169	27
28	Bonds payable	17,453,000	5,690,000	32.6%	23,143,000	5,690,000	32.6%	17,453,000	28
29	Retainers and estimates payable	86,441	(86,441)	-100.0%		(86,441)		86,441	29
30	Total current liabilities (payable from restricted assets	20,157,610	4,576,983	22.7%	24,734,593	4,576,983	22.7%	20,157,610	-
31	Total current liabilities	98,608,888	9,101,389	9.2%	107,710,278	(37,374,903)	-25.8%	145,085,181	31
32	Total liabilities	1,272,543,504	9,101,389	0.7%	1,303,076,928	29,491,553	2.3%	1,273,585,375	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	15,219,587	12,029,254	79.0%	27,248,840	12,172,163	80.7%	15,076,677	33
34	Amounts related to total OPEB liability	6,338,388	5,402,095	85.2%	11,740,484	2,244,759	23.6%	9,495,725	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	21,557,975	12,029,254	55.8%	38,989,324	14,416,922	58.7%	24,572,402	35
		3,861,931,094							36

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WATER SYSTEM FUND

STATEMENTS OF NET POSITION

WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

		Α	В	C	D	E	F	G	
	Assets								
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,083,244,349	85,068,430	7.9%	1,168,312,779	87,461,427	8.1%	1,080,851,352	1
2	Less: accumulated depreciation	382,575,541	32,702,950	8.5%	415,278,491	37,385,950	9.9%	377,892,541	2
3	Property, plant, and equipment, net	700,668,808	52,365,480	7.5%	753,034,288	50,075,477	7.1%	702,958,811	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	9,310,829	1,508,679	16.2%	10,819,508	(2,455,379)	-18.5%	13,274,887	4
5	Debt service	4,019,011	1,558,331	38.8%	5,577,342	(2,559,581)	-45.9%	3,017,761	5
6	Debt service reserve	13,473,550	(7,874,550)	-58.4%	5,599,000	7,874,550	140.6%	13,473,550	6
7	Health insurance reserve	888,513	(45,200)	-5.1%	843,313	(45,200)	-5.1%	888,513	7
8	Total restricted cash, cash equivalents, and investments	27,691,903	(4,852,740)	-17.5%	22,839,163	(7,815,548)	-25.5%	30,654,711	8
	Current assets:								
	Unrestricted and undesignated								
9	Cash and cash equivalents	9,921,978	22,433,454	226.1%	32,355,432	11,621,895	35.9%	20,733,537	9
	Accounts receivable:								
10	Customers (net of allowance for doubtful accounts)	24,396,865	(2,003,627)	-8.2%	22,393,237	2,880,199	12.9%	19,513,038	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	-	-	0.0%	-	-	0.0%	-	12
13	Grants	22,336,596	(9,514,405)	-42.6%	12,822,191	(10,889,642)	-45.9%	23,711,833	13
14	Miscellaneous	670,672	21,865,120	3260.2%	22,535,793	21,860,520	3237.3%	675,273	14
15	Due from (to) other internal departments	(2,517,691)	4,329,662	-172.0%	1,811,971	6,635,697	-137.6%	(4,823,726)	15
16	Inventory of supplies	2,534,158	400,023	15.8%	2,934,181	400,472	15.8%	2,533,709	16
17	Prepaid expenses	399,825	(57,315)	-14.3%	342,510	(57,315)	-14.3%	399,825	17
18	Total unrestricted current assets	57,742,403	37,452,911	64.9%	95,195,314	32,451,825	51.7%	62,743,489	18
	Other assets:								
19	Funds from/for customer deposits	13,508,144	641,772	4.8%	14,149,916	917,702	6.9%	13,232,214	19
20	Deposits	22,950	-	0.0%	22,950	-	0.0%	22,950	20
21	Total other assets	13,531,094	641,772	4.7%	14,172,866	917,702	6.9%	13,255,164	_ 21
22	TOTAL ASSETS	799,634,208	85,607,423	59.6%	885,241,631	75,629,456	40.3%	809,612,175	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	4,133,673	19,958,555	482.8%	24,092,228	18,590,158	337.9%	5,502,070	23
24	Deferred amounts related to OPEB	11,760,042	14,421,762	122.6%	26,181,805	10,840,138	70.7%	15,341,667	23
25	Deferred loss on bond refunding	6,524	(6,524)	-100.0%		(6,524)	-100.0%	6,524	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	15,900,239	34,373,794	216.2%	50,274,033	29,423,772	141.1%	20,850,261	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	815,534,447	119,981,218	275.7%	935,515,664	105,053,228	181.4%	830,462,436	27
			·						•

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND

STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

		A	В	C	D	E	F	G	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	505,322,107	56,127,835	11.1%	561,449,942	49,873,773	9.7%	511,576,169	1
2	Restricted for Debt Service	17,492,561	(6,316,219)	-36.1%	11,176,342	(5,314,969)	-32.2%	16,491,311	2
3	Unrestricted	(80,032,510)	19,399,221	-24.2%	(60,633,289)	46,326,531	-43.3%	(106,959,820)	3
4	Total net position	442,782,158	69,210,837	15.6%	511,992,995	90,885,335	21.6%	421,107,660	4
	Long-term liabilities								
5	Claims payable	3,879,578	400,474	10.3%	4,280,052	229,743	5.7%	4,050,309	5
6	Accrued vacation and sick pay	4,010,229	360,995	9.0%	4,371,224	375,476	9.4%	3,995,748	6
7	Net pension obligation	31,791,434	(3,133,182)	-9.9%	28,658,252	(3,846,783)	-11.8%	32,505,035	7
8	Other postretirement benefits liability	67,650,882	27,138,935	40.1%	94,789,817	19,501,007	25.9%	75,288,810	8
9	Bonds payable (net of current maturities)	200,652,530	17,465,477	8.7%	218,118,007	17,465,477	8.7%	200,652,530	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	13,508,144	641,772	4.8%	14,149,916	917,702	6.9%	13,232,214	13
14	Total long-term liabilities	321,492,797	42,232,699	13.1%	364,367,268	34,642,622	10.5%	329,724,646	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	27,177,931	(3,768,787)	-13.9%	23,409,144	(30,213,328)	-56.3%	53,622,472	15
16	Due to City of New Orleans	2,571,240	252,477	9.8%	2,823,717	796,708	39.3%	2,027,009	16
17	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18	Retainers and estimates payable	2,988,225	2,642,407	88.4%	5,630,632	2,854,669	102.8%	2,775,963	18
19	Due to other fund	272,553	172,384	63.2%	444,936	172,383	63.2%	272,553	19
20	Accrued salaries	(1,695,121)	1,065,616	-62.9%	(629,505)	(1,092,490)	-236.0%	462,985	20
21	Claims payable	1,467,738	22,355	1.5%	1,490,093	834	0.1%	1,489,259	21
22	Other postretirement benefits liability	2,571,713	(865,742)	-33.7%	1,705,971	(483,788)	-22.1%	2,189,759	22
23	Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	23
24	Advances from federal government	2,755,068	2,636	0.1%	2,757,705	2,637	0.1%	2,755,068	24
25	Other Liabilities	1,091,027	236,765	21.7%	1,327,792	356,657	36.7%	971,135	25
26	Total current liabilities (payable from current assets)	39,200,374	(239,889)	-0.6%	38,960,485	(27,605,718)	-41.5%	66,566,203	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	788,854	(285,378)	-36.2%	503,476	(285,378)	-36.2%	788,854	27
28	Bonds payable	4,005,000	2,690,000	67.2%	6,695,000	2,690,000	67.2%	4,005,000	28
29	Retainers and estimates payable	79,273	(79,273)	-100.0%	-	(79,273)	-100.0%	79,273	29
30	Total current liabilities (payable from restricted assets)	4,873,127	2,325,349	47.7%	7,198,476	2,325,349	47.7%	4,873,127	30
31	TOTAL CURRENT LIABILITIES	44,073,501	2,085,460	4.7%	46,158,961	(25,280,369)	-35.4%	71,439,330	31
32	TOTAL LIABILITIES	365,566,297	44,318,160	12.1%	410,526,229	9,362,253	2.3%	401,163,976	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	5,073,196	4,009,751	79.0%	9,082,947	1,868,773	37.2%	5,025,559	33
34	Amounts related to total OPEB liability	2,112,796	1,800,698	85.2%	3,913,494	4,015,877	126.9%	3,165,241	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	7,185,991	5,810,449	80.9%	12,996,441	5,884,650	71.8%	8,190,800	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	815,534,447	113,528,997	13.9%	935,515,665	105,053,229	12.6%	830,462,436	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND

STATEMENTS OF NET POSITION

WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

		Α	В	C	D	E	F	G	
	Assets	D			C			Dii	
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,475,511,217	61,458,913	4.2%	1,536,970,130	61,266,047	4.2%	1,475,704,083	1
2	Less: accumulated depreciation	362,243,356	17,167,480	4.7%	379,410,836	26,221,753	7.4%	353,189,083	2
3	Property, plant, and equipment, net	1,113,267,861	44,291,433	4.0%	1,157,559,294	35,044,294	3.1%	1,122,515,000	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	84,564,534	5,955,778	7.0%	90,520,312	5,725,140	6.8%	84,795,172	4
5	Debt service	12,852,143	3,419,520	26.6%	16,271,663	8,188,220	101.3%	8,083,443	5
6	Debt service reserve	19,969,410	(12,845,875)	-64.3%	7,123,535	(12,845,875)	-64.3%	19,969,410	6
7	Health insurance reserve	854,255	(45,200)	-5.3%	809,055	(45,200)	-5.3%	854,255	7
8	Total restricted cash, cash equivalents, and investments	118,240,342	(3,515,777)	-3.0%	114,724,565	1,022,285	0.9%	113,702,280	8
	Current assets: Unrestricted and undesignated								
9	Cash and cash equivalents	45,230,224	14,961,441	33.1%	60,191,665	14,385,904	31.4%	45,805,761	9
	Accounts receivable:								
10	Customers (net of allowance for doubtful accounts)	27,337,856	(5,307,849)	-19.4%	22,030,007	(462,101)	-2.1%	22,492,108	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	1,557	(1,497)	-96.1%	60	(1,497)	-96.1%	1,557	12
13	Grants	369,062	968,648	262.5%	1,337,709	136,243	11.3%	1,201,466	13
14	Miscellaneous	713,939	(284,686)	-39.9%	429,253	(220,934)	-34.0%	650,187	14
15	Due from (to) other internal departments	13,510,414	(11,022,554)	-81.6%	2,487,861	(14,987,630)	-85.8%	17,475,491	15
16	Inventory of supplies	1,788,806	615,938	34.4%	2,404,744	615,938	34.4%	1,788,806	16
17	Prepaid expenses	245,244	(57,315)	-23.4%	187,929	(57,315)	-23.4%	245,244	17
18	Total unrestricted current assets	89,197,102	(127,874)	-0.1%	89,069,228	(591,392)	-0.7%	89,660,620	18
	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	17,965	-	0.0%	17,965	-	0.0%	17,965	21
22	TOTAL ASSETS	1,320,723,270	40,647,783	0.9%	1,361,371,053	35,475,188	3.4%	1,325,895,865	_ 22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	4,133,673	14,233,700	344.3%	18,367,373	12,865,303	70.0%	5,502,070	
24	Deferred amounts related to OPEB	11,760,041	14,421,763	122.6%	26,181,804	10,840,138	70.7%	15,341,666	24
25	Deferred loss on bond refunding	2,268,021	(1,875,553)	-82.7%	392,468	(1,875,553)	-82.7%	2,268,021	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	18,161,735	26,779,910	147.5%	44,941,645	21,829,888	94.5%	23,111,757	_ 26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,338,885,005	67,427,693	148.3%	1,406,312,697	57,305,075	97.8%	1,349,007,622	27

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND

STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

Preliminary April 2022 Financials

A

		А	ь	C	Ь	L		G	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	897,683,173	29,644,284	3.3%	927,327,456	20,453,463	2.3%	906,873,993	1
2	Restricted for Debt Service	32,821,553	(9,358,657)	-28.5%	23,462,896	(4,589,957)	-16.4%	28,052,853	2
3	Unrestricted	(65,307,329)	(755,202)	1.2%	(66,062,531)	21,167,073	-24.3%	(87,229,604)	3
4	Total net position	865,197,396	19,530,425	2.3%	884,727,821	37,030,579	4.4%	847,697,242	4
	Long-term liabilities								
5	Claims payable	4,937,099	294,882	6.0%	5,231,981	59,651	1.2%	5,172,330	5
6	Accrued vacation and sick pay	3,838,074	237,863	6.2%	4,075,937	252,345	6.6%	3,823,592	6
7	Net pension obligation	31,791,434	(3,133,182)	-9.9%	28,658,252	(3,846,783)	-11.8%	32,505,035	7
8	Other postretirement benefits liability	67,650,880	27,138,935	40.1%	94,789,815	19,501,006	25.9%	75,288,809	8
9	Bonds payable (net of current maturities)	288,656,222	7,002,000	2.4%	295,658,222	6,715,044	2.3%	288,943,178	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	37,265,290	-	0.0%	37,265,290	-	0.0%	37,265,290	12
13	Customer deposits		-	0.0%	-	-	0.0%	-	13
14	Total long-term liabilities	434,138,999	31,540,498	7.3%	465,679,497	22,681,263	5.1%	442,998,234	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	9,435,645	10,431,059	110.5%	19,866,705	(5,587,856)	-22.0%	25,454,561	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	1,823,813	379,338	20.8%	2,203,150	411,686	23.0%	1,791,464	18
19	Due to other fund	129,513	80,915	62.5%	210,428	80,915	62.5%	129,513	19
20	Accrued salaries	(1,461,520)	947,897	-64.9%	(513,623)	(1,230,567)	-171.6%	716,944	20
21	Claims payable	1,433,480	22,356	1.6%	1,455,836	835	0.1%	1,455,001	21
22	Other postretirement benefits liability	2,571,713	(865,742)	-33.7%	1,705,971	(483,788)	-22.1%	2,189,759	22
23	Debt Service Assistance Fund Loan payable	2,773,797	(2,773,797)	-100.0%	-	(2,773,797)	-100.0%	2,773,797	23
24	Advances from federal government	1,976,305	-	0.0%	1,976,305	0	0.0%	1,976,305	24
25	Other Liabilities	357,396	114,403	32.0%	471,799	160,273	51.4%	311,526	25
26	Total current liabilities (payable from current assets)	19,040,143	8,336,428	43.8%	27,376,571	(9,422,299)	-25.6%	36,798,870	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	1,822,307	(737,940)	-40.5%	1,084,367	(737,940)	-40.5%	1,822,307	27
28	Bonds payable	11,493,000	2,955,000	25.7%	14,448,000	(2,955,000)	-25.7%	11,493,000	28
29	Retainers and estimates payable	7,168	(7,168)	-100.0%	-	7,168	100.0%	7,168	29
30	Total current liabilities (payable from restricted assets	13,322,475	2,209,892	16.6%	15,532,367	2,209,892	16.6%	13,322,475	30
31	TOTAL CURRENT LIABILITIES	32,362,618	10,546,320	32.6%	42,908,938	(7,212,407)	-14.4%	50,121,345	31
32	TOTAL LIABILITIES	466,501,617	42,086,818	9.0%	508,588,435	15,468,856	3.1%	493,119,579	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	5,073,196	4,009,751	79.0%	9,082,947	4,057,388	80.7%	5,025,559	33
34	Amounts related to total OPEB liability	2,112,796	1,800,699	85.2%	3,913,495	748,253	23.6%	3,165,242	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	7,185,991	5,810,450	80.9%	12,996,442	4,805,641	58.7%	8,190,801	35
									. Pri

1,338,885,005

61,617,243

4.6%

1,406,312,698

57,305,076

G

DRAINAGE SYSTEM FUND

STATEMENTS OF NET POSITION

WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

		A	В	C	D	E	F	G	
	Assets								
		Prior			Current			Beginning of	
	Noncurrent assets:	Year	Variance	%	Year	Variance	%	Year	
1	Property, plant and equipment	2,070,634,538	38,984,463	1.9%	2,109,619,001	45,335,327	2.2%	2,064,283,674	1
2	Less: accumulated depreciation	425,489,149	61,335,622	14.4%	486,824,771	70,387,272	16.9%	416,437,499	2
3	Property, plant, and equipment, net	1,645,145,389	(22,351,159)	-1.4%	1,622,794,230	(25,051,945)	-1.5%	1,647,846,175	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	3,266,171	(3,000,067)	0.0%	266,104	(3,963,970)	-93.7%	4,230,074	4
5	Debt service	1,735,000	310,000	17.9%	2,045,000	2,045,000	0.0%	-	5
6	Debt service reserve	-	-	0.0%	-	-	0.0%	-	6
7	Health insurance reserve	770,232	(22,600)	-2.9%	747,632	(22,600)	-2.9%	770,232	7
8	Total restricted cash, cash equivalents, and investments	5,771,402	(2,712,667)	-47.0%	3,058,736	(1,941,570)	-38.8%	5,000,306	8
	Current assets:								
	Unrestricted and undesignated								
9	Cash and cash equivalents	44,624,057	34,710,492	77.8%	79,334,549	58,462,355	280.1%	20,872,194	9
	Accounts receivable:	,, ,,,,	- 7: -7 -		,	, - ,		.,,.	
10	Customers (net of allowance for doubtful accounts)	(4,479)	4,479	-100.0%	_	-	0.0%	_	10
11	Taxes	4,123,123	(2,570,952)	-62.4%	1,552,171	(1,592,289)	-50.6%	3,144,460	11
12	Interest	-	-	0.0%	-	-	0.0%	-	12
13	Grants	864,441	(526,470)	-60.9%	337,971	(3,430,330)	-91.0%	3,768,301	13
14	Miscellaneous	699,583	738,570	105.6%	1,438,153	449,441	45.5%	988,712	14
15	Due from (to) other internal departments	(11,089,922)	7,283,726	-65.7%	(3,806,197)	8,846,390	-69.9%	(12,652,587)	15
16	Inventory of supplies	1,196,971	307,969	25.7%	1,504,940	307,969	25.7%	1,196,971	16
17	Prepaid expenses	213,018	(28,658)	-13.5%	184,360	(28,658)	-13.5%	213,018	17
18	Total unrestricted current assets	40,626,791	39,919,157	98.3%	80,545,948	63,014,879	359.4%	17,531,069	18
	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	10,400	=	0.0%	10,400	-	0.0%	10,400	21
22	TOTAL ASSETS	1,691,553,982	14,855,331	49.9%	1,706,409,314	36,021,364	319.1%	1,670,387,950	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	4,133,673	244,406	5.9%	4,378,079	(1,123,991)	-20.4%	5,502,070	23
24	Deferred amounts related to OPEB	11,760,044	14,421,761	122.6%	26,181,805	10,840,138	70.7%	15,341,667	24
25		62.042	(22.2(1)	52.20/	20.501	(33,362)	-52.2%	63,943	25
	Deferred loss on bond refunding	63,943	(33,361)	-52.2%	30,581				
	Deferred loss on bond refunding TOTAL DEFERRED OUTFLOWS OF RESOURCES	15,957,660	14,632,805	91.7%	30,590,465	9,682,785	46.3%	20,907,680	26

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

Preliminary April 2022 Financials

		A	В	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	1,364,080,199	988,703,394	72.5%	2,352,783,594	914,492,040	63.6%	1,438,291,554	1
2	Restricted for Debt Service	1,735,000	310,000	17.9%	2,045,000	2,045,000	0.0%	-	2
3	Unrestricted	(105,965,139)	(908,822,381)	857.7%	(1,014,787,521)	(880,298,976)	654.6%	(134,488,545)	3
4	Total net position	1,259,850,060	80,191,013	6.4%	1,340,041,073	36,238,064	2.8%	1,303,803,009	4
	Long-term liabilities								
5	Claims payable	34,392,486	514,722	1.5%	34,907,208	838,991	2.5%	34,068,217	5
6	Accrued vacation and sick pay	2,091,658	83,124	4.0%	2,174,782	89,225	4.3%	2,085,557	6
7	Net pension obligation	31,791,434	(3,133,182)	-9.9%	28,658,252	(3,846,783)	-11.8%	32,505,035	7
8	Other postretirement benefits liability	67,650,882	27,138,934	40.1%	94,789,816	19,501,006	25.9%	75,288,810	8
9	Bonds payable (net of current maturities)	2,014,175	(2,014,175)	-100.0%	-	(2,014,175)	-100.0%	2,014,175	9
10	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11	Southeast Louisiana Project liability	280,362,185	(75,572,358)	-27.0%	204,789,827	(5,025,693)	-2.4%	209,815,520	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	418,302,820	(52,982,935)	-12.7%	365,319,885	9,542,571	2.7%	355,777,314	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	14,936,917	(3,347,109)	-22.4%	11,589,808	(3,963,133)	-25.5%	15,552,941	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	1,710,054	(275,584)	-16.1%	1,434,470	(226,338)	-13.6%	1,660,808	18
19	Due to other fund	156,325	98,505	63.0%	254,830	98,505	63.0%	156,325	19
20	Accrued salaries	(529,720)	772,843	-145.9%	243,123	(372,548)	-60.5%	615,671	20
21	Claims payable	1,349,457	44,955	3.3%	1,394,412	23,434	1.7%	1,370,978	21
22	Total OPEB liabilty, due within one year	2,571,713	(865,742)	-33.7%	1,705,971	(483,788)	-22.1%	2,189,759	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	(0)	0.0%	16,016	25
26	Total current liabilities (payable from current assets)	20,210,761	(3,572,133)	-17.7%	16,638,629	(4,923,869)	-22.8%	21,562,498	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	7,008	(3,258)	-46.5%	3,750	(3,258)	-46.5%	7,008	27
28	Bonds payable	1,955,000	45,000	2.3%	2,000,000	(45,000)	-2.3%	1,955,000	28
29	Retainers and estimates payable	· · · · · -	-	0.0%	· · · · · ·	-	0.0%	-	29
30	Total current liabilities (payable from restricted assets	1,962,008	41,742	2.1%	2,003,750	41,742	2.1%	1,962,008	30
31	TOTAL CURRENT LIABILITIES	22,172,769	(3,530,391)	-15.9%	18,642,379	(4,882,127)	-20.8%	23,524,506	31
32	TOTAL LIABILITIES	440,475,589	(56,513,325)	-12.8%	383,962,264	4,660,444	1.2%	379,301,820	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	5,073,196	4,009,751	79.0%	9,082,947	4,057,388	80.7%	5,025,559	33
34	Amounts related to total OPEB liability	2,112,797	-	0.0%	3,913,495	-	0.0%	3,165,242	
35	•	7,185,993	5,810,449	80.9%	12,996,442	4,805,641	58.7%	8,190,801	35
36	= Total Net Position, Liabilities and Deferred Inflows of Resources	1,707,511,642	23,677,688	1.4%	1,736,999,779	45,704,149	2.7%	1,691,295,630	36
55	Domon, Emonico una Delettea Intono di Resolutees	1,101,011,012	25,577,000	1.770	1,100,777,117	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2.770	1,071,275,050	

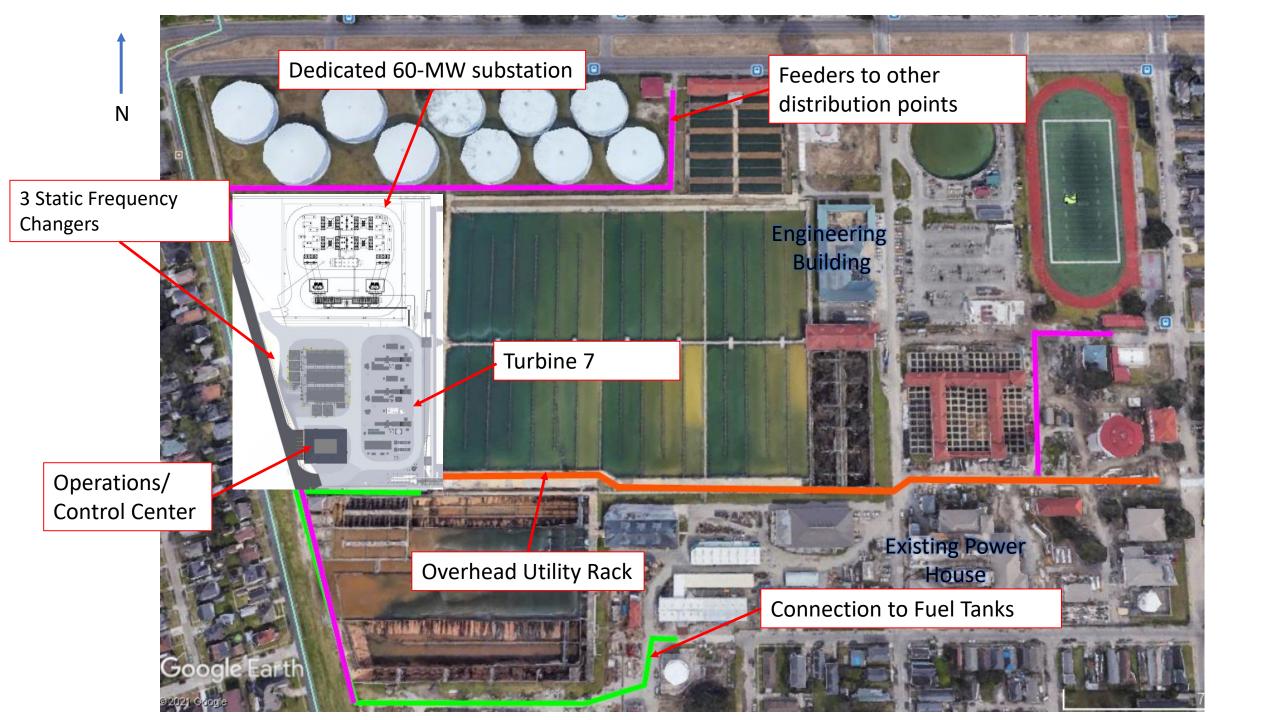
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West Power Complex – Phase One Program Overview

June 2022





Categories of Work and Major Components

Professional Services (\$20M)

- ✓ C7/C8 Design
- ✓ SFC Design
- Turbine 7 Design
- Integration Design

Equipment Purchases (\$66M)

Phase 1

- \checkmark SFC (1, 2, 3)
- ✓ Substation
- ✓ Turbine 7
- Transformers
- Auxiliary electrical equipment

Phase 2

- oFinal switchgear
- Blackstart generator

Integration Components (\$127M+)

Phase 1

- ✓ Site preparation
- Overhead rack
- Electrical feeders
- Other underground utilities
- Equipment foundations
- Mechanical and electrical installations

Phase 2

- Operations Center Building
- oFuel lines and other non-essential connections

- "Phase 1" allows for the basic utilization of the new Entergy Substation, Turbine 7 and SFCs
- ➤ "Phase 2" incorporates components that are eventually necessary but not critical for basic operation
- > The cost of the substation is not included in the \$66M of equipment purchases, since funded by CNO

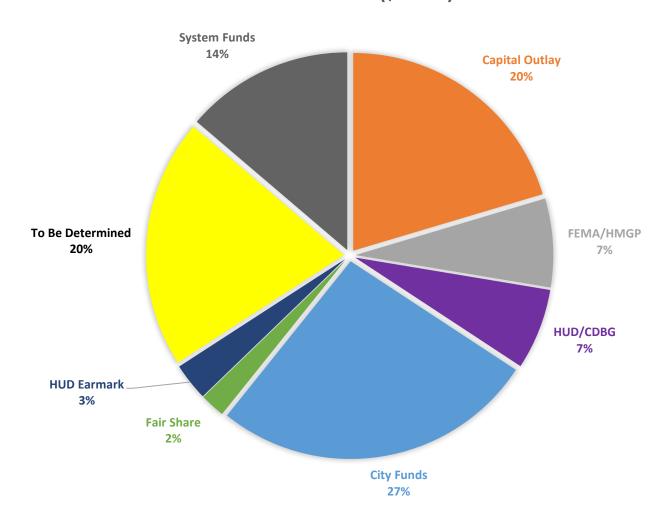
Contract Summary

					Primary Funding			Duration	Substantial
Project Phase	Contract	Project Element	Designer	Contractor	Source	Cost Estimate	NTP	(months)	Completion
	T7 Design	T7 Design	Jacobs		Fair Share	\$2,593,398			
Professional Services	SFC Design	SFC Design	Jacobs		FEMA HMGP	\$7,880,377			
(\$20M)	WPC Design	WPC Design	Power Engineers		Fair Share / System	\$9,400,000			
	1403	C7/C8 Site Preparation	Volkert	Cycle Const.	Capital Outlay	\$12,639,707			Dec-21
	1417	SFC 1 Purchase	Jacobs (SFC)	Barnes	FEMA HMGP	\$9,878,000	Aug-21	16	Mar-23
	1417(CO)	SFC 2 and 3 Purchase	Jacobs (SFC)	Barnes	CNO	\$21,590,000	May-22	20	Dec-23
	1438	T7 equipment purchase	Jacobs (T7)	Solar	HUD CDBG	\$15,965,000	May-22	16	Sep-23
	1440	GSU Transformers Procurement	Jacobs (T7)	TBD	HUD Earmark / CDBG	\$2,600,000	Aug-22	12	Aug-23
Phase 1 (\$146M)	1426	Black Start Generator Procurement	Jacobs (T7)	TBD	HUD Earmark / CDBG	\$2,000,000	Aug-22	13	Aug-23
	1427	Packaged Auxiliary Power System Procurement	Jacobs (T7)	TBD	HUD Earmark / CDBG	\$6,000,000	Sep-22	12	Sep-23
	1418	Utility Rack Construction	Jacobs (SFC)	TBD	Capital Outlay	\$29,000,000	Oct-22	12	Oct-23
	1415	SFC Foundations and C7 Underground Package	Jacobs (SFC)	TBD	TBD	\$36,300,000	Dec-22	12	Dec-23
	1420	T7 Foundation and Installation	Jacobs (T7)	TBD	TBD	\$4,940,000	Jun-23	8	Feb-24
	1416	Electrical Interconnections	Jacobs (SFC)	TBD	Capital Outlay	\$5,000,000	Feb-23	13	Feb-24
Substation	WPC-SS	Substation Construction	Ent	ergy	CNO	\$30,000,000			Q1 2024
			Profe	ssional Servic	es and Phase 1 Total	\$195,786,482			
	1429	Operations Center	Power	TBD	TBD	\$18,800,000	Jun-23	12	May-24
Phase 2 (\$47M+)	1430	Switchgear Supply	Power	TBD	TBD	\$7,700,000	Jun-23	12	May-24
11130 2 (9471111)	1431	Non-C7 and UG/Utility Tie-In's	Power	TBD	TBD	\$10,000,000	Jun-23	11	Apr-24
	1434	Final Equipment Install	Power	TBD	TBD	\$10,000,000	Jan-24	9	Oct-24
			Professi	ional Services,	Phase 1 and 2 Total	\$242,286,482			

red = subject to change with final design and/or final award value cost estimates in progress

Funding Sources (including substation)

THRU PHASE 1 (\$196M)



- Currently 6 different external funding sources plus System funds
- 2 new funding sources since late last year (CNO and HUD Earmark)
- Approximately \$40M not yet identified
- Earliest the remaining Capital Outlay funds could be accessible is summer 2023
- Other financing sources¹ would need to be identified in FY22/FY23 to bridge the gaps and remain on schedule

¹ For example, re-prioritization of other projects, interfund borrowing or other bridge financing

AUTHORIZATION FOR AWARD FOR ARMED SECURITY GUARDS AT BOARD FACILITIES

WHEREAS, on January 26, 2022, Sewerage & Water Board of New Orleans ("Board") issued a public notice as required announcing the Request for Proposals for the Security Guard Service contract; and

WHEREAS, a mandatory pre-proposal meeting was held on February 3, 2022 via Teams; and

WHEREAS, the public notice listed the submission deadline for bid respondents as no later than 11:00am, on March 2, 2022; and

WHEREAS, the Board received five (5) proposals in response to the RFP, including that of Inner Parish Security Corporation (IPSC), and after evaluation of all proposals, including that of Inner Parish Security Corporation, the Selection Evaluation Committee on May 2, 2022, recommended that the Board enter into an agreement with Inner Parish Security Corporation to provide the desired services:

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors of the Sewerage and Water Board of New Orleans hereby accepts the Selection Evaluation Committee's recommendation of Inner Parish Security Corporation to provide Security Guard Services; and

BE IT FURTHER RESOLVED, that staff is hereby authorized to negotiate cost of the contract in an amount not to exceed the project budget estimate of \$3,500,000 per year over 3 years; and

BE IT FURTHER RESOLVED, that the President or President Pro Tem of the Board be and is hereby authorized to execute an agreement with Inner Parish Security Corporation, for Armed Security Guard Services, for an initial term of three (3) years with up to two (2) successive one-year extensions with fees not to exceed \$3,500,000 per year over the initial term.

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 the said Board, duly called and held, according to law, on June 15, 2022.

Ghassan Korban

EXECUTIVE DIRECTOR
SEWERAGE AND WATERBOARD OF NEW ORLEANS

GENERAL SUPERINTENDENT RECOMMENDATIONS FOR THE JUNE 15, 2022 FINANCE AND ADMINISTRATION COMMITTEE MEETING

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

CONTRACT AWARDS/RENEWALS (1)

Page 2 R-076-2022 Renewal and Extension of Contract 8164 for Skilled and Unskilled

Labor for Maintenance Between the Sewerage and Water Board of

New Orleans and JEI Solutions, Inc.

CONTRACT CHANGE ORDERS (2)

Page 5 R-066-2022 Ratification of Change Order No. 6 for Contract 1370A - 60Hz

Transformers and Switchgear Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co, Inc.

Page 8 R-079-2022 Ratification of Change Order No. 8 for Contract 1377 – Water

Hammer Hazard Mitigation Program-Claiborne Ave Pumping Station and Off-Site Improvements Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.

CONTRACT AMENDMENTS (2)

Page 13 R-075-2022 Authorization of Amendment No. 8 to the Agreement Between the

Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc. for Engineering and Design Services for the Waterline Replacement

Program

Page 17 R-077-2022 Authorization of Amendment No. 9 to the Agreement Between the

Sewerage and Water Board of New Orleans and Arcadis O.S. Inc Engineering and Design Services for the Waterline Replacement

Program

RENEWAL AND EXTENSION OF CONTRACT 8164 FOR SKILLED AND UNSKILLED LABOR FOR MAINTENANCE

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") and JEI Solutions, Inc. ("JEI") are parties to a contract dated April 13, 2021, for JEI to provide the Board with Skilled and Unskilled Labor for Maintenance, for an initial term of 1 year, with compensation not to exceed \$4,861,156.00 (the "Contract"); and

WHEREAS, the Contract provides for three (3) renewal options at a term of one (1) year; and

WHEREAS, the Board seeks to exercise its first one-year renewal of the Contract on the same terms and conditions; and

WHEREAS, JEI Solutions, Inc. has expressed its willingness to renew the contract on the same terms, conditions and pricing, has continued to perform and provide all services and perform all obligations under the Contract continually and without interruption and the parties wish to memorialize same;

NOW, THEREFORE BE IT RESOLVED, The President and/or President Pro Tem of the Board is hereby authorized to execute on behalf of the Board a renewal of the contract between the Board and JEI Solutions, Inc. for the first renewal period, through May 31, 2023, on the same terms and conditions as provided in the original contract, at an additional cost not to exceed \$4,861,156.00.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of the said Board, duly called and held, according to law, on June 15, 2022.

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 RENEWAL

CONTRACT No. 8164 Skilled and Unskilled Labor for Maintenance

Approval the first renewal of Contract 8164, between the Sewerage and Water Board and JEI Solutions, Inc., in the amount of \$4,861,156.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
JEI Solutions, Inc.	Clay Construction Group, LLC	9.12%	0.00%
	laes Plumbing & Construction LLC	9.04%	0.00%
	Perc Enterprises, Inc.	11.88%	0.00%
Total		30.04%	0.00%

DESCRIPTION AND PURPOSE

Original Contract Value	\$4,861,156.00		
Previous Renewal	\$0.00		
% Change of Contract To Date	0.0%		
Value of Requested Change	\$4,861,156.00		
% For This Change Order	100.0%		
Has a NTP been Issued	No		
Total Revised Contract Value	\$9,722,312.00		
% Total Change of Contract	100.0%		
Original Contract Completion Date	5/31/2022		
Previously Approved Extensions (Days)	0		
Time Extension Requested (Days)	365		
Proposed Contract Completion Date	5/31/2023		

Purpose and Scope of the Contract:

Furnishing for Skilled and Unskilled Labor for Maintenance .

Reason for Change:

Error/Omission	Differing Site Condition $\ \square$	Regulatory Requirement
Design Change	Other <u>Renewal</u> <u></u>	

Explain Reason for Change and justification including ramifications for not completing the change. This is a first renewal option for furnishing skilled and unskilled labor for maintenance.

Spending to Date:

Cumulative Contract Amount (as of 5/1/2022)	\$4,861,156.00
Cumulative Contract Spending (as of 5/1/2022)	\$1,611,082.18

Contractor's Past Performance:

The contractor has performed satisfactorily.

PROCUREMENT INFORMATION

Contract Type	Public Bid	Award Based On	Lowest Competitive Bid
Commodity	Labor	Contract Number	8164
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes ☑ No □	CMRC Date (if nec.):	5/26/2022

BUDGET INFORMATION

Funding	O&M 4260/3291	Department	Facility Maintenance
System	Combined	Project Manager	L. Bermuda
Job Number	8164	Purchase Order #	PG20216000087

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	33.33%	\$ 1,620,385.33	No
Water System	33.33%	\$ 1,620,385.33	No
Drainage System	33.34%	\$ 1,620,385.34	No
TOTAL		\$ 4,861,156.00	

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.

NAME: L. Bermuda TITLE: MDAII

DEPT: Facility Maintenance

RATIFICATION OF CHANGE ORDER NO. 6 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, by Resolution R-055-2021, approved July 14, 2021, the Board authorized the ratification of Change Order 3, in the amount of \$387,262.75; and

WHEREAS, by Resolution R-098-2021, approved December 15, 2021, the Board authorized the ratification of Change Order 4, in the amount of \$442,557.21; and

WHEREAS, by Resolution R-004-2022, approved February 16, 2022, the Board authorized the ratification of Change Order 5, in the amount of \$119,175.11; and

WHEREAS, this change order addresses two (2) field change orders, FCO-021 through FCO-022 respectfully, composed of FEMA eligible items, in the amount of \$172,132.62; and,

WHEREAS, this Change Order, in the grand total of \$172,132.62 brings the accumulated Contract change order total to \$1,311,145.16, or 11% of the original Contract value; and,

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 6 for Contract 1370A is hereby ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$172,132.62, bringing the Contract total to \$13,201,509.61.

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
June 15, 2022

Ghassan Korban

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



ACTION REQUESTED

CONTRACT ADMINISTRATIVE CHANGE ORDER #6 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 \$172,132.62, consisting of the cumulative total amount of Field Change Orders FCO-021 and FCO-022.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION GOAL: 20%	
PRIME	SUBS	TARGET	ACTUAL (as of 05/26/2022)
Walter J. Barnes Electric Co. Inc.	C. Watson Group	16.99%	13.84%
	Balthazar Electriks	5.91%	2.19%
	Carter Electric Supply	7.02%	8.53%
Total		29.92%	24.56%

DESCRIPTION AND PURPOSE

Original Contract Value	\$11,890,364.45
Previous Change Orders	\$1,139,012.54
% Change of Contract To Date	9.6%
Value of Requested Change	\$172,132.62
% For This Change Order	1.4%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$13,201,509.61
% Total Change of Contract	11.0%
Original Contract Completion Date	8/8/2021
Previously Approved Extensions (Days)	285
Time Extension Requested (Days)	90
Proposed Contract Completion Date	8/18/2022

Purpose and Scope of the Contract:

Brief description of original contract scope. 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:

Error/Omission	Differing Site Condition	Regulatory Requirement
Design Change	Other <u>In Scope items</u>	

The following change orders provide additonal safety features into the new Power Distribution Control System (PDCS) in the form of new software programming and hardware, which will altimately be interconnected into the future West Power Complex infrastructure. WCD-033 or FCO-021 - The labor and materials to upgrade the Hamilton tie breaker with a new door with SEL-751 relay, furnish and install TOC switch, provide PDCS programming and control fuctions for tie breaker. Change Order total is \$137,193.87. WCD-034 or FCO-022 - 1. Revise the SEL-751 relay settings at Sycamore, Hamilton and Claiborne to implement protective interlocking between Entergy main and PFC tie breakers. Provide electric interlocks at the 52B contacts at Oak Street SWG60-1 switcghear. The breakers included are 1. Hamilton RSD Feeder (U-101A), 2. RS-T6 (U-101B) and 3. Industrial "RS-TIE" Feeder (U-201B). Change Order total is \$34,193.87.00.

Spending to Date:

Cumulative Contract Amount (as of 3/16/2022)	\$13,029,376.99
Cumulative Contract Spending (as of 5/17/2022)	\$12,507,836.75

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	on	
Compliance with Procurement Laws?	Yes 🗸 No 🗌	CMRC Date (if nec.):	6/2/2022

BUDGET INFORMATION

Funding	CP 676-05	Department	ELECTRICAL ENGR.
System	Sewer, Water, Drainage	Project Manager	CELSO ANTUNEZ, EI
Job Number	01370FEM	Purchase Order #	6000064 PG2020

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	13%	\$22,377.24	YES
Water System	34%	\$58,525.09	YES
Drainage System	53%	\$91,230.29	YES
TOTAL		\$172,132.62	

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. 8 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, the Board by Resolution R-079-2021 approved Change Order 3 on July 14, 2021, increasing the Contract Value by \$148,321.11; and

WHEREAS, the Board by Resolution R-088-2021 approved Change Order 4 on October 22, 2021, increasing the Contract Value by \$62,347.42; and

WHEREAS, the Board by Resolution R-012-2022 approved Change Order 5 on January 19, 2022, increasing the Contract Value by \$62,347.42; and

WHEREAS, the Board by Resolution R-025-2022 approved Change Order 6 on February 16, 2022, increasing the Contract Value by \$197,488.11; and

WHEREAS, the Board by Resolution R-027-2022 approved Change Order 7 on March 16, 2022, increasing the Contract Value by \$683,246.26; and

WHEREAS, this Change Order includes the costs associated with unforeseen water leak mitigation, installation of a pressure gauge, tap, and valve, and an isolation of the vacuum system to ensure system redundancy; and

WHEREAS, this Change Order, in the amount of \$74,454.78, or 0.2% of the Original Contract Value, brings the accumulated Contract Change Order Total to \$2,654,483.18, or 7.5% of the Original Contract Value.

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 8 for Contract 1377 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$74,454.78, bringing the Contract total to \$38,002,583.18.

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
June 15, 2022

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. 008

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

Approval to modify Contract No. 1377 in the amount of \$74,454.78

CONTRACTOR/SUB/VENDOR INFORMATION

	DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 04/30/2022)	
M.R. Pittman Group	Bayou Concrete Pumping LLC	0.50%	0.00%	
	Bayou Construction Group	0.10%	0.10%	
	The Beta Group	0.40%	0.19%	
	Choice Supply Solutions, LLC	5.80%	5.50%	
	EBE Fencing	0.10%	0.01%	
	Gainey's Concrete Products	0.40%	0.20%	
	JEI Solutions, Inc.	15.80%	11.20%	
	Landrieu Concrete & Cement			
	Industries	2.50%	1.00%	
	FP Richard, LLC, d/b/a Rue			
	Contractors	6.40%	1.30%	
	Thornhill Services, Inc.	3.30%	2.20%	
	Traffic Commander	0.70%	0.60%	
	Waldo Brothers, Inc.	0.10%	0.10%	
Total		36.10%	22.40%	

DESCRIPTION AND PURPOSE

Original Contract Value	\$35,345,100.00	
Previous Change Orders	\$2,583,028.40	
% Change of Contract To Date	7.3%	
Value of Requested Change	\$74,454.78	
% For This Change Order	0.2%	
Has a NTP been Issued	Yes	
Total Revised Contract Value	\$38,002,583.18	
% Total Change of Contract	7.5%	
Original Contract Completion Date	6/27/2022	
Previously Approved Extensions (Days)	206	
Time Extenstion Requested (Days)	0	
Proposed Contract Completion Date	1/19/2023	

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	OtherX	

FCO-044, RFC-008 - Clearwell Leaking: This FCO includes the time and material costs incurred by the contractor to isolate and manage the potable water leaking from underneath the clearwell at multiple locations along the north face of the pump station at the excavation depth required to construct the cast in place concrete base slabs of the meter vaults for pumps PMP-510, PMP-520, PMP-530, and PMP-540. The installation of steel sheeting and the opeartion of dewatering pumps along the north face of the pump station was required within these areas to isolate the flow of water from underneath the clearwell and its impacts on the subgrade soils below the excavation depth required to construct the meter vault cast in place concrete base slabs. \$53,238.33

<u>FCO-045, WCD-037 - 2-inch Pressure Tap and Valve</u>: The installation a 2-inch pressure tap with an isolation ball valve on the new 54-inch discharge header piping located within the 54-inch Gate Valve Vault as part of the scheduled "North Tie-in Plan" to reconnect the existing distribution system pressure chart plotter located within the CPS. This work includes a 2-inch welded tap connection, a 2-inch brass ball valve, reducer (2" x required tubing size), and tubing sized to match existing connection at the chart plotter. \$6,170.01.

FCO-046, WCD-040 - Vacuum System Isolation: The installation eight (8) 2-inch stainless steel CL150 RF flanged ball valves at the flanged connection between the branch line vacuum piping and the main header vacuum piping on each suction side of the four pumps. The new valves facilitate the independent isolation of each pump branch line vacuum piping at the main header vacuum piping for interrupted operation of the vacuum priming system and any adjacent pump. The branch line stainless steel spool pieces between the 2-inch flange and union connection will be shorten to accommodate the flanged ball valve installation at the flange connection with the main header vacuum piping. \$15,046.44.

Spending to Date:

Cumulative Contract Amount (as of 04/30/2022)	\$37,928,128.40
Cumulative Contract Spending (as of 04/30/2022)	\$34,915,799.92

Contractor's Past Performance:

M.R. Pittman Group, LLC. 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 participatio	n	
Compliance with Procurement Laws?	Yes X No	CMRC Date (if nec.):	6/2/2022

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	100%	\$ 74,454.78	Yes
Other			
TOTAL		\$ 74,454.78	

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 Engineering Division Manager Mechanical Engineering AUTHORIZATION OF AMENDMENT NO. 8 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; and

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 6 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, Amendment 7 dated January 8, 2021 (per Resolution R-039-2021) authorized engineering design and construction services for the RR199 West End Group for a fee not to exceed \$65,845.00, and a total fee not to exceed \$1,782,837.34; and

WHEREAS, the Board needs engineering design and construction services for the RR017 B. W. Cooper, Gert Town, Dixon Group D for resident inspection for added waterlines; and

WHEREAS, the Consultant is willing to perform same for a fee not to exceed \$135,000.00, and a total fee not to exceed \$1,917,837.34.

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. 8 to the existing agreement with Neel-Schaffer Inc. for engineering and construction services for the JIRR work at a fee not to exceed \$135,000.00, a total fee not to exceed \$1,917,837.34.

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
June 15, 2022.

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 - Amendment No.8 - RR017

Request authorization for Amendment No.8 to our WLRP Agreement with Neel-Schaffer Inc. for Project RR017 B.W. Cooper, Gert Town, Dixon Group D.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Neel-Schaffer Inc.	GoTech, Inc. Kenall, Inc.	35.00%	15.24% 0.00%
Total		35.00%	15.24%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction			
Amendments 1-7	\$1,782,837.34		
Value of Requested Amendment No.8	\$135,000.00		
Has a NTP been Issued Yes			
Total Revised Contract Value	\$1,917,837.34		
Original Contract Completion Date	End of Construction		
Previously Approved Extensions (Days)	6/30/2023		
Time Extenstion 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	7	Differing Site Condition	Regulatory Requirement	
Design Change		Other		

Negotiated fees for Project RR017 B. W. Cooper, Gert Town, Dixon Group D for resident inspection for added waterlines not to exceed \$135,000.00.

Spending to Date:

Cumulative Contract Amount (as of 6/15/2022)	\$1,782,837.34
Cumulative Contract Spending (as of 5/26/2022)	\$852,870.80

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.):	2/10/2022

BUDGET INFORMATION

Funding	CP 175-13	Department	JIRR
System	Water	Project Manager	Susan Diehl
Job Number	A1370FEM	Purchase Order #	PG20206000138

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System	0%	\$0.00	WIFIA - 49%
Water System	100%	\$135,000.00	FEMA - 100%
Drainage System			
TOTAL		\$ 135,000.00	

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 AUTHORIZATION OF AMENDMENT NO. 9 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 December 21, 2020, 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 December 21, 2020, the Board authorized amending the Agreement for engineering construction services for these projects originally assigned to neighborhoods in Atkins North America, Inc. WLRP agreement: RR136 Plum Orchard Group C not to exceed \$73,044.12 and RR137 Plum Orchard Group D not to exceed \$57,206.81, will negotiate construction administration and inspection NTE \$58,000.00, for a total amendment not to exceed \$188, 250.93 and the State has requested additional State and Federal clauses be amended into the contract; and

WHEREAS, by Resolution R-068-2021 approved July 14, 2021, the Board authorized amending the Agreement for engineering construction services for these 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 with total amendment not to exceed \$225,243.46; and

WHEREAS, by Resolution R-044-2022 approved April 20, 2022, the Board authorized amending the Agreement for engineering construction services for project RR186 Viavant Lake Catherine Group C not to exceed \$76,324.56 and to extend Proposed Contract Completion Date 180 days; and

WHEREAS, the Board and Consultant have agreed to update the agreement's 2012 hourly billing rates to the consultant's latest audited hourly billing rates;

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. 9 with Arcadis U.S., Inc. for JIRR time and materials work to be billed at the Consultant's latest audited hourly billing rates.

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
June 15, 2022.

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.9 - 2022 Hourly Rates

Requiest authorization of Arcadis U.S., Inc. Amendment No. 9.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Arcadis U.S., Inc.	Integrated Logistical Support Inc.	35.00%	
Total		35.00%	0.00%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction				
Amendments 1-7	\$2,150,355.04			
Value of Work Required	\$0.00			
Has a NTP been Issued No				
Total Revised Contract Value	\$2,150,355.04			
Original Contract Completion Date Previously Approved Extensions (Days)	End of Construction 12/27/2023			
Time Extenstion Requested (Days) Proposed Contract Completion Date	0 12/27/2023			

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	Differing Site Condition □	Regulatory Requirement
Design Change	Other ☑	

Add 2022 State audited hourly rates to the agreement.

Spending to Date:

Cumulative Contract Amount (as of 6/15/2022)	\$2,150,355.04
Cumulative Contract Spending (as of 5/26/2022)	\$895,911.04

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.):	6/2/2022	

BUDGET INFORMATION

Funding	CP 175-13	Department	JIRR
System	Water	Project Manager	Er. Randall Schexnayder
Job Number	A1348FEM	Purchase Order #	PG20206000125

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System			
Water System	100%	0.00	FEMA - 100%
Drainage System			
TOTAL		\$ -	

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

HR Monthly Board Report



JUNE 2022

Recruitment & Classification Benefits Employee Relations Training HRIS Payroll



What's New in HR?

PENSION COMMITTEE ELECTIONS

The Pension Committee has an employee member seat coming available in August 2022. The elections will begin, tentatively, in the month of July, and we will continue our partnership with Election Buddy, and information will be provided to inform active employees on the process and dates of the nomination submission and election.

MORNING BREW W/HR

In order to continue our progress towards interdepartmental transparency, HR started bi-monthly Morning Brew townhall meetings. Our first meeting was held on <u>June 3, 2022</u> at the Carrolton Water Plant. As we enter our 2022 Hurricane Season, HR wanted to help the supervisors understand the processes within Payroll and Employee Relations. Other items discussed during the meeting were properly coding timesheets; understanding declared emergency procedures; defined on-call pay; OT rules and, the introduction of committee hearings prior to disciplinary action.

2022 SWBNO JOB FAIR

SWBNO HR sponsored its first Job Fair, on May 19, 2022 at the New Orleans Convention Center. HR set out to connect talent of all levels seeking a career with SWBNO, the City of New Orleans, or other employers who were actively hiring. We partnered with over twenty (20) City Entities and private employers to make this opportunity available to the community. The final numbers have not yet been tallied but we received <u>85</u> applications and <u>11</u> direct hires that are currently completing their onboarding.

SWBNO GROUP HEALTH INSURANCE

Sewerage and Water Board benefits department is at the end of its term agreement with our current vendor. We have started the process of soliciting a new health insurance vendor through a Request for Proposal (RFP). The purpose of this RFP by Sewerage and Water Board is the seek proposals from qualified businesses to provide the best Group Health Insurance coverage to retirees, employees and dependents of our SWBNO Family that currently participate in the plan. The objective is to provide covered individuals with quality, affordable health insurance that is responsive to their needs. It is our desire to solicit all available vendors that offer programs that includes medical, dental, vision and pharmacy services.

Our May Summary

Recruitment

New Hire/Rehire: 16

We have welcomed $\underline{13}$ new employees to Sewerage and Water Board of New Orleans and $\underline{3}$ rehires or returning employees.

Genitra Mumphrey	Brionne Copeland	Gloria Mackey	Louis Jackson
Edgarson Scott	Phyllis Gray	Pamela Balthazar	Daniyal Hameed
Craneisha Nettles	Kerry Forest	Terrion Roberts	Marvin Bell
Devin Porter	Savion Shelbia	Yolanda Taylor-	Danna Kendrick
		Perkins	

Promotions: 15

We have promoted <u>15</u> employees throughout the varies department of Sewerage and Water Board.

Dave Cappel	Michael Evans	Johnathan Clark	Chiquita Cross	Veleka Johnson
Gaynell Smith	Lionel Jupiter	Louis Johnston	Paul Sylvester	Derek Gorsuch
Marvin Jones	Jamia Barthelemy	Keanan Johnson	Gary Jackson	Joseph Watkins

Benefits

Current Group Healthcare Enrollment: 2,821

We currently have **2,821** employees enrolled in our current Group Healthcare Plan

Leave Management

Employees currently out on leave: 25

The following is the number of employees out on leave taken during the month of May.

- FMLA <u>20</u>
- Military <u>1</u>
- Maternity/Paternity 4

Leave Donations by request: 7

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.

PENSION ADMINISTRATION

The Employees' Retirement System of the Sewerage & Water Board of New Orleans defines vested as active members who have completed five years of credited service. Members terminating employment after becoming vested, and don't withdraw their accumulated contributions, are entitled to a separation retirement allowance upon age eligibility. Employees who terminate employment after becoming vested but choose to withdraw the accumulated employee contributions will forfeit any right to a retirement allowance. Employees terminating employment prior to becoming vested will receive a refund of their accumulated employee contributions with accrued interest

Current Elected Pension Committee Members:

Employee Members

Kenneth Davis, Sr. Term expires August 31, 2025

Mubashir Maqbool Term expires August 31, 2024

Latressia Matthews Term expires August 31, 2022

Retiree Member

Harold Heller, Jr. Term expires August 31, 2023

Retirees: 2

We would like to wish a fond farewell and BON VOYAGE to the following employees on their retirement!

- Hervert Gusman
- Pleasant Matthews

EMPLOYEE RELATIONS

Employee Relations provides direction and oversight for employee related matters; we are the liaison between the employer and employee. Employee Relations focuses on delivering exceptional customer service, expanding workplace communications, policy development & interpretation, performance management, disciplinary guidance and training.

Resignation and Terminations: 18

Unfortunately, employee turnover is a part of business and we are not sheltered from this unpleasant experience. We have had the misfortune of losing $\underline{\bf 13}$ employees due to resignation and $\underline{\bf 5}$ employees to termination.

PAYROLL DEPARTMENT FACELIFT

The payroll department was renovated in March 2022. The office received modern décor that allows employee ample space, privacy and separation. The restructuring allowed for an in-office storage room for previous years' timesheets, W4 and banking information as well as a safe working environment that address's concerns related to COVID-19 which is still a very real concern in our community.

The Payroll Department is an intradepartmental processing unit that runs payroll for all active employees, pensioners, and Quadro recipients.

HR-Payroll unit responsibilities include:

Collection of timesheets	Calculation of hours	Data entry corrections and updates
Manage garnishments	Pay federal and state taxes	Process weekly, bi-weekly payrolls, off-cycles, pension, and leave payouts
Provide an assortment of reports for various departments and their use	Create and transmit ACH Files for Direct Deposits	Issue paystubs to employees

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

2022 SWBNO JOB FAIR REPORT



PUTTING A PLAN INTO ACTION

SWBNO Human Resources department realizes the importance of creating a sustainable workforce through strategic recruitment and retention efforts. As such, the HR Team began to focus on the agency's critical areas such as staffing shortages, attrition (rate of turnover), and non-competitive wages; factors that have a direct impact on the agency's performance.

While working in conjunction with the City of New Orleans and Civil Service, SWBNO's HR was able to focus on the non-competitive wage aspect by implementing entry-level wages to \$15 across the Board. The new wage increase, in conjunction with our extremely robust benefits package, was only one tool in our arsenal that was proven to be effective in retaining employees, albeit slow. Moreover, retaining existing talent and recruiting new talent seemed to be a relationship hard to establish and out of reach.

Through a series of meetings and strategic think-tank initiatives driven by CAO, Dave Callahan; HR Director, LaBarron McClendon; and the HR Leadership Team, the decision was made to tackle recruitment efforts head-on. HR quickly determined that we weren't the only agency facing a recruitment crisis and we understood that City-Wide organizations also struggled with employment issues in a post-pandemic environment. As a result, we developed a strategic plan to not only welcome City-Wide agencies to join us, but we also invited other usefully beneficial private businesses.

By identifying specific workforce resources that exist in private industry, HR realized certain partnerships are necessary to fill critical areas within the Board. For example, we identified a private company that offers apprenticeship and traineeship journeymen programs for both electrical and plumbing fields, which are valuable assets in the utility industry and are essential for many City-Wide agencies.

In conclusion, this strategic project grew into a job fair that boasted over 20 participating vendors, all hoping to attract as many candidates as possible to one stellar event. So, let's review some numbers and gauge our success!

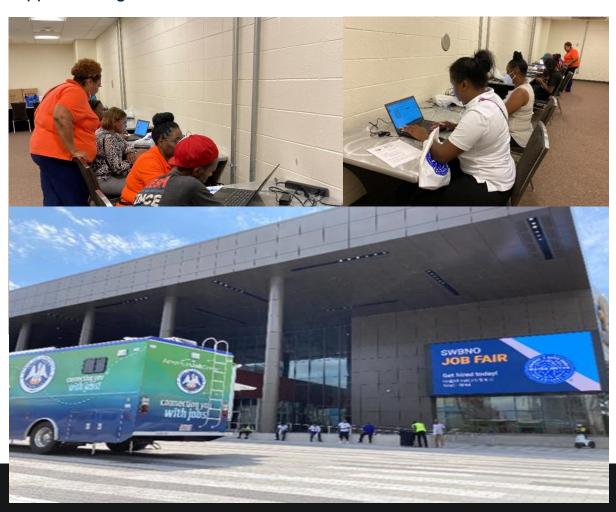
A SNAPSHOT OF SUCCESS

"Our main focus at one time was just hiring Meter Readers, but then we realized our whole organization needs more workers."

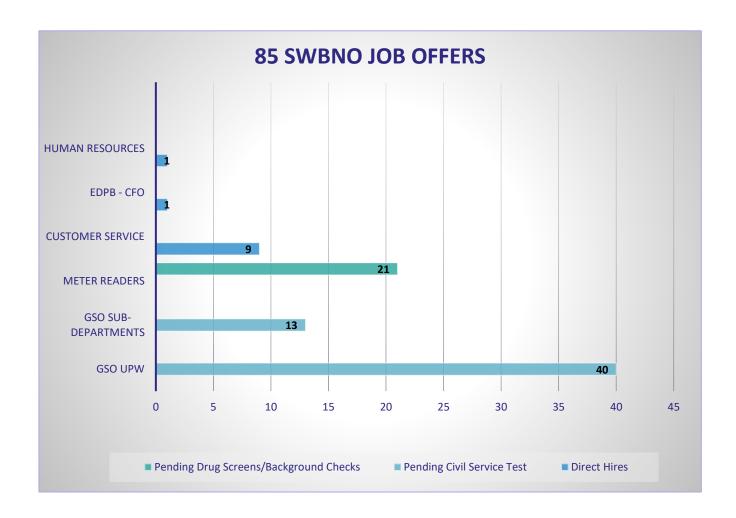
- USM, Miera Moore; WDSU Interview - May 18, 2022

On May 19, 2022, more than 500 people visited the job fair, expressing a great deal of interest. Civil Service provided an **Application Statistics Report**, indicating a **total of 338** applications were received as a direct result of the Job Fair.

HRIS Manager, Sandra Jones and her team assisted 139 applicants on-site with laptops provided by SWBNO's IT Department and guided other candidates through the application process by means of their mobile phones. Meanwhile, the LWC (Louisiana Workforce Commission) Mobile Unit recorded more than 40 job seekers who applied using their kiosks.



FINAL NUMBERS PENDING



While SWBNO has experienced a tremendous amount of success through the job fair, we are still waiting on some final numbers to come in. Out of **85** applicants who were offered employment, only **11 direct hires** were able to start immediately. Typically, direct hires do not require Civil Service testing. However, the Civil Service testing schedule accounts for about 53 potential employees with offers but pending, as they await to test and receive their results.

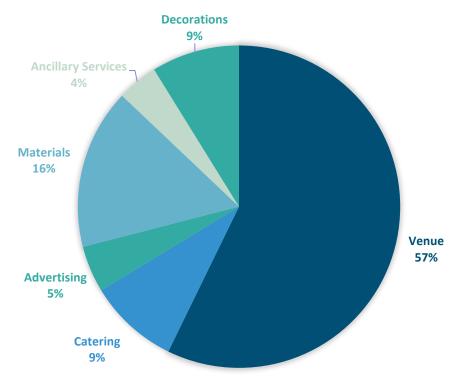
As COVID numbers are on the rise again, Civil Service can only schedule 9 applicants at a time, which will push testing results out through the end of June or possible early July. Another factor contributing to the hiring delay is the turn-around time it takes to receive Drug Screens and/or Background Check information.

COST OF PRODUCTION

JOB FAIR EXPENSES

Starting Budget:	Detail:	Cost:	Ending Balance	
\$20,000.00	Venue	-\$11,020.00		
	Catering	-\$1,748.00		
	Advertising	-\$900.00		
	Materials	-\$3,101.00		
	Ancillary	-\$788.00		
	Services			
	Decorations	-\$1,700.00		
	Survey App	-\$500.00	\$243.00	

JOB FAIR EXPENSES



A CLOSER LOOK



SPECIAL THANKS

Without the support of Executive Director, Ghassan Korban; CAO, Dave Callahan, and HR Director, LaBarron McClendon this project would have waivered in its success. Furthermore, (LWC) Louisiana Workforce Commission's Stephen Peychaud was instrumental in processing as many candidates as possible and advocating for more opportunities to collaborate with the state in the near future.

We'd also like to extend our appreciation to the many vendors, both City-Wide and private businesses, whose participation played a major role in the enormous success of SWBNO's first job fair of 2022. A very special thanks to the team members from Civil Service who provided valuable information to job fair candidates and especially for their efforts in getting SWBNO applicants scheduled and tested.

A huge thanks to Grace Birch and Amy Shahar, our Communications and Marketing Team for photos, amazing MCCNO marquee graphics and their expertise in advancing SWBNO news coverage and social media exposure.

Finally, to Ms. Yolanda Grinstead, SWBNO's own Special Counsel and Ms. Ceara Labat, our MCCNO Event Coordinator, a tremendous thanks for capturing such indepth photo coverage during our event...job well done ladies!



OFFICE OF GENERAL SUPERINTENDENT SEWERAGE AND WATER BOARD OF NEW ORLEANS

June 15, 2022

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

The following report for the month of May 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 97% 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 67% 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 95% complete. (CP Item 610-02).

Contract 1413 – M.R. Pittman Group, LLC – Turbine 6 Air Inlet Heater. This work is approximately 99% complete. (CP Item 175).

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 2142 – Wallace C. Drennan, Inc. – Water Line Replacement and Extensions. This work is approximately 33% complete. (CP Item 175).

Contract 2145 – Boh Bros. Construction Co., LLC – Water Point Repair. This work is approximately 93% 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 99% complete. (CP Item 326).

Contract 30213 – Grady Crawford – South Shore Sewer Rehabilitation No. 1. This work is 100% complete. (CP Item 317).

Contract 30214 – Grady Crawford – South Shore Sewer Rehabilitation No. 2. This work is 100% complete. (CP Item 317).

Contract 30217 – CES – Cleaning & CCTV Inspection. This work is approximately 66% complete. (CP Item 375).

Contract 30218 – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is approximately 74% complete. (O & M Item).

Contract 30219 – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is approximately 73% complete. (CP Item 175).

Contract 30222 – Grady Crawford – South Shore Sewer Rehabilitation No. 3. This work is 100% complete. (CP Item 317).

Contract 30223 – BLD Services – South Shore Sewer Rehabilitation No. 4. This work is 100% complete. (CP Item 317).

Contract 30224 – BLD Services – South Shore Sewer Rehabilitation No. 5. This work is 100% complete. (CP Item 317).

Contract 30237 – BLD Services – South Shore Sewer Rehabilitation No. 5. This work is approximately 50% complete. (O & M 6621/4421 Item).

Contract 30238 – BLD Services – South Shore Sewer Rehabilitation No. 5. This work is approximately 93% complete. (CP Item 310).

Contract 30244 – BLD Services – Cleaning & CCTV Inspection. This work is approximately 12% complete. (O & M 6621/4411 Item).

Contract 5224 – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina Related Repairs to New Carrollton Hospital, Marconi, Paris & Press Drainage Underpass Stations. This work is approximately 99% 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 99% complete. (CP Item 676-14).

Contract 6267 – M.R. Pittman Group, LLC. – Turbine 5 Exhaust System Fabrication & Installation. This work is approximately 99% complete. (CP Item 676-14).

PLUMBING DEPARTMENT

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

There were 312 Plumbing and 2 Backflow permits issued during the month of **May**. This department complied with 338 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>Mar</u>	<u>Apr</u>	2022 <u>May</u>	2021 <u>May</u>	YTD 2022
Plumbing Permits Issued	267	312	254	242	
Backflow Permits Issued	004	002	005	004	
	271	314	259	246	1258
Inspections Conducted					
Water	259	236	267	109	
Special	000	000	001	000	
Final	138	098	128	073	
Totals	397	334	396	182	1844

RAINFALL REPORT FOR MAY 2022

The rainfall for the month of **May** was **6.21**", compared to the 129-year average of **4.93**" for the month of **May**. The cumulative rainfall through the Fifth month of the year was **17.67**" compared to the 129-year average of **23.95**".

AVERAGE DAILY PUMPAGE FOR THE MONTH OF MAY

New Orleans Side Algiers Side 135.34 Million Gallons Per Day8.93 Million Gallons Per Day

Respectfully submitted,

M. RON SPOONER INTERIM GENERAL SUPERINTENDENT

MRS/zfg GENSUP%6-15-22

SEWERAGE AND WATER BOARD OF NEW ORLEANS OFFICE OF SPECIAL COUNSEL

June 15, 2022

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 April and May 2022.

CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL:

- Furnishing Contract Between SWBNO & USALCO, LLC for Ferric Sulfate (Requisition Nos. AL22-0001 & CM22-0001) \$2,154,900.00, Signed April 21st
- Amendment #2 to Furnishing Contract between SWBNO & MST Enterprises, LLC for Limestone \$731,254.00, Signed April 21st
- 2nd & Final Renewal between SWBNO & Southeast Safety & Supply for Paper Products & Janitorial Supplies \$64,409.87, Signed, April 21st
- Amendment No. 1 to Furnishing Contract between SWBNO & Richard's Disposal, Inc., for Solid Waste Removal Services \$75,000, Signed, May 12th

CIVIL SUITS FILED AGAINST BOARD:

SCHAFER, TIMOTHY ET AL v. SWBNO ET AL, No. 2022-02999, CDC. In this case, plaintiffs filed a Petition for Damages alleging improper assessment and demanding reimbursement for amounts overpaid

BROOKS, VERNIECHIE v. SWBNO ET AL, No. 2022-02803, CDC. In this case, plaintiff filed a Petition for Damages alleging that on or about 4/14/2021, an accident occurred where plaintiff was struck by a SWBNO vehicle. Plaintiff claims damages to vehicle and severe and disabling injuries.

MITCHELL, AMBER v. JUSTIN MOORE, SWBNO, ACE AMERICAN, No. 2022-00972, CDC. In this case, Petitioner was allegedly the passenger in a 2000 Mercury Grand Marquis on February 3, 2021 when a driver who was operating a Ford F250 attempted to pull out into petitioner's lane and struck Petitioners vehicle as a result causing severe and debilitating injuries.

WALLACE C. DRENNAN, INC. v. GHASSAN KORBAN obo SWBNO and SWBNO, No. 2022-04018, CDC.

FBR INVESTMENTS LLC, QUALITY HOUSE, LLC, ANTHONY P. MARULLO v. SWBNO and GHASSAN KORBAN, No. 2022-04523, CDC.

Respectfully submitted,

YOLANDA Y. GRINSTEAD

SPECIAL COUNSEL

May 2022

SWBNO SAFETY REPORT



Executive Summary

We are pleased to present the May 2022 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 employee safety and reduce risks in our operations. The data collected by the departments are 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.

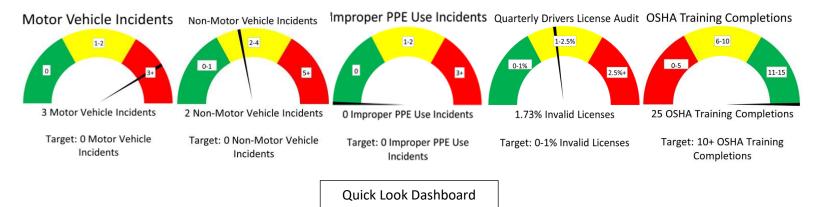
Risk Management and the Workers' Compensation Unit are continuing the push to close out extended Workers' Compensation claims by analyzing each file to determine if there are actions that can be taken to get the injured employee back to work, reduce costs associated with the claim, or to finalize the claim. So far this year, nine claims open longer than one year have been closed out. This represents a significant reduction in the number of extended claims that were targeted for closure, and a huge savings realization for the Board. Payroll and medical expenses associated with Workers' Compensation claims are extremely costly, and the departments will make every effort to bring the files to an end in the most cost-efficient manner possible.

This month's safety data shows that the Safety Department's efforts to proactively address workplace hazards before injuries occur, as well as to make recommendations to avoid future injuries after an incident investigation, are paying off. Employee sustained injuries year to date are down 22% over May of last year. Proper usage of PPE during incidents is at 100% for the month, and the number of non-motor vehicle incidents, which saw an uptick last month, have come back down to the average range. Digging incidents, in which employees strike underground utilities while working, are down over last year as a result of the Digging and Excavating SOP that was drafted by Safety and Networks.

OSHA training completions are surpassing past years' totals by wide margins. In just the first five months of this year, more than twice as many employees have taken OSHA training than in the past two years combined. Safety will continue to pursue its goal to have every employee OSHA trained in order to keep the workforce as safe as possible.

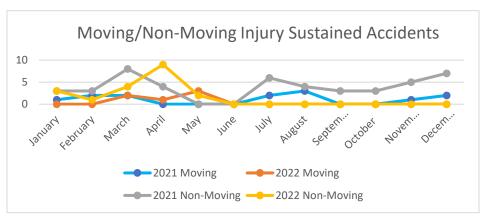
Please note that this report is the product of a collaboration between the Safety and Risk Management departments, and is broken down into five sections:

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



Safety

2022 Motor Vehicle & Non-Motor Vehicle Injury Sustained Incidents



During 2022, there were a total of six (6) Employee Sustained Incidents caused by Motor Vehicle Incidents. A total of nineteen (19) were Non-Motor Vehicle Incidents.

During 2021, there were a total of fourteen (14) Employee Sustained incidents caused by Motor Vehicle Incidents. A total of fifty-six (56) were Non-Motor Vehicle Incidents.

Departmental view of MVI and Non-MVIs reported in 2022

Department	MVI	Non-MVI	Total
Zone 5	0	1	1
Zone 6	0	1	1
Unmanned Drainage Stations	0	1	1
Automatic-Stations Algiers	0	1	1
Meter Reading & Investigations	2	6	8
Zone 7	2	1	3
Building Maintenance	0	1	1
Welding & Fabrication	0	1	1
Maintenance and Relief-MWP	0	2	2
Satellite Garage	0	1	1
Central Yard Garage	0	2	2
Zone 2	0	1	1
In Plant Systems	1	0	1
Machine Shop	1	0	1
Total	6	19	25

^{*}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.

Safety Training

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

Access and Egress Slips, Trips, and Falls OSHA 10 in-class training (22 employees)

Safety Coordinators

Completed 11 jobsite visits

Safety Liaison Program

The Safety Liaison Program participants conducted the following tasks since last month:

1 Job Hazard Analysis each

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	Date of Incident	Type of Incident	Description	Recommended Action	Closed Date
Chemical House/Operations	4/14/2022	Injury	wooden mat out of the G3 basin using a controlled lift with a crane. While swinging the crane, the pallet	The Safety Department recommends that employees be properly trained when performing specific jobs that could result in injury. It is recommended that supervisors discuss the complexity or difficulty of the task, how much risk is involved in the work, the source of materials, and PPE needed to conduct the job safely prior to doing the job. It is recommended that a guide is used when moving heavy objects.	5/2/2022
Networks Zone 2	4/22/2022	Injury	While attempting to manually lift a piece of concrete from a hole filled with concrete debris, employee injured lower back.	It is recommended that every field employee is trained to conduct a Job Hazard Analysis to prevent injuries. It is also recommended that every employee use the two-man rule and proper lifting techniques when performing lifting operations. Employees should use provided tools and equipment when lifting heavy objects. Heavy objects should not be manually lifted.	5/2/2022
Support Services	4/19/2022	Injury	on the floor in the first bay of Garage 2 at Central Yard.	The Safety Department's recommendation is to install eye wash stations and permanent or fixed eye wash stations in appropriate locations that expose employees to hazardous materials. Is it also recommended that proper storage containers should be purchased to properly store batteries. Safety Engineer J. Mirabin will assist Support Services in getting the required eye wash stations in the appropriate locations to immediately treat eyes when exposed to chemicals or hazardous materials. Managers and supervisors must assist with getting the correct PPE required to work and perform maintenance in the garage. Managers and supervisors must ensure that PPE is worn when maintenance work is performed.	5/4/2022
Support Services	4/19/2022	Injury	After assisting a coworker that was injured by a car battery, employee tried to remove the defective battery to prevent any further harm from occurring. As the employee started to drag the battery outside, battery acid leaked onto the employee's left pinky finger.	It is recommended that employees always wear the required PPE while working in high risk areas and that employees follow proper safety procedures for removing and eliminating hazards. It is also recommended that employees remove themselves from the hazard and wait for emergency responders (NOFD) before approaching and handling explosive devices.	5/6/2022

OSHA 10 and OSHA 30 Training

SWBNO Employee OSHA 10 Completions by Month of 2022-2021-2020													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2022	12	17	19	17	24	-	-	-	-	-	-	-	89
2021	1	5	1	0	0	9	10	0	0	1	0	0	27
2020	0	0	0	0	0	0	0	0	4	1	1	2	8

SWBNO Employee OSHA 30 Completions by Month of 2022-2021-2020													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2022	1	0	1	0	1	-	-	-	-	-	-	-	3
2021	1	0	0	0	1	0	0	0	1	2	0	0	5
2020	0	0	0	0	0	1	0	0	0	0	1	0	2



Accident Review Board

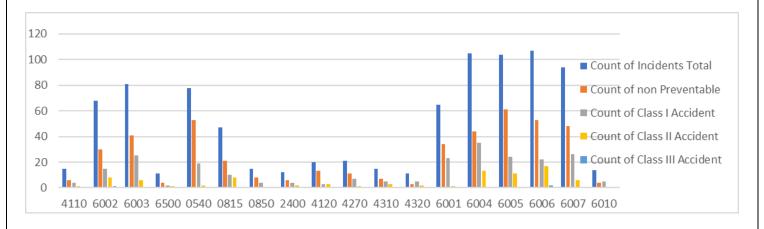
2007-2022

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

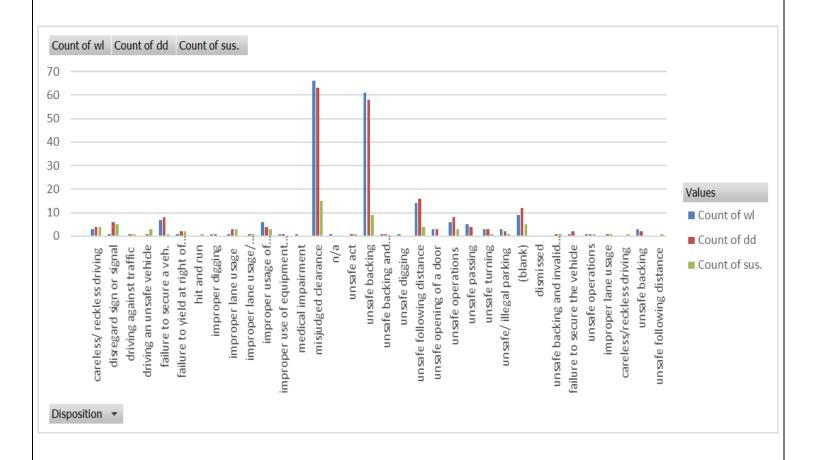
The above graph reflects the information collected in the Safety Unit, ARB folders with 10 or more accidents from 2007-2022 by Department Organization Codes. Please see the next page for ARB Classification Descriptions.

*2021 data still in review



6001-Networks Zone 1 6002-Networks Zone 2 6003-Networks Zone 3 6004-Networks Zone 4 6005-Networks Zone 5 6006-Networks Zone 6 6007-Networks Zone 7 6010-Field Service Center 6500-Technical Services 0540-Meter Reading 0815-Grounds Maintenance 0850-Warehouse & Grounds 4110-Outside Systems 4120-In Plant Systems 4270-Meter Repairs 4310-Carrolton

Accident Review Board Data



Disposition Legend

wl: warning letter

dd: defensive driving

sus.: suspension



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:

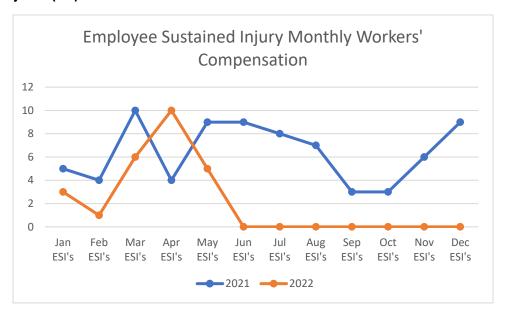
- Class I Accident is an accident in which the involved employee(s) shared a portion or all the responsibility for its occurrence. The potential severity of a Class I accident is considered by the ARB to be minor in nature. A Class I accident remains on an employee's record for one (1) year.
- Class 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

2022 Statistics

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



Total number of claims reported in April: 10

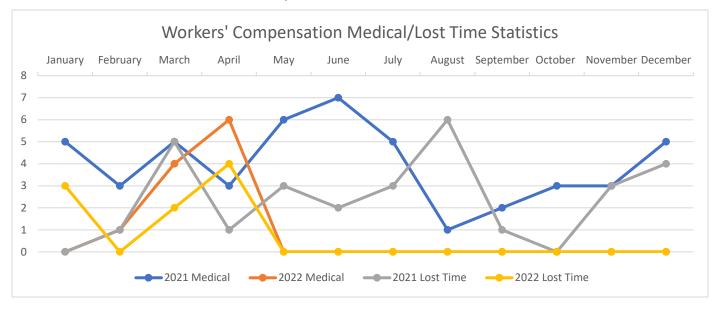
	Workers' Comp Employee Sustained Injuries: 2022 and 2021												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2022	3	1	6	10	5	0	0	0	0	0	0	0	25
2021	5	4	10	4	9	9	8	7	3	3	6	9	77

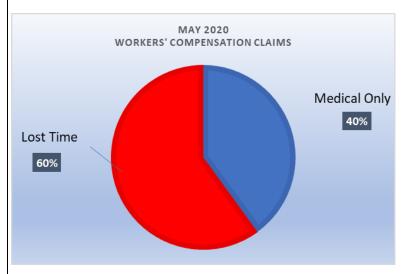
Comparison of 2022 & 2021 ESIs: As of May 2022, injury cases decreased by $\underline{4}$ over May 2021. The overall percentage has decreased by 22%, or 7 injuries, as of May 2022 as compared to 32 injuries as of May 2021.

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



Workers' Compensation 2022 Claims Statistics





Medical Only: Of the 5 Claims, 2 claims required medical treatment only and employees returned to work within a week.

Lost Time: Of the 5 Claims, 3 claims required medical treatment and paid wages as the employees were 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. The 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) 2022 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.

	April 2022 Personal Protection Equipment Statistics											
Department	IMS#	Body Part Injured	Accident Type	PPE? Yes/No or N/A								
Machine Shop	10311	Back	Vehicle or Equipment Collisions	Yes								
Zone 7	10318	Left Arm	Vehicle or Equipment Collisions	Yes								
Zone 7	10324	Right Arm	Vehicle or Equipment Collisions	Yes								
Meter Reading & Investigations	10329	Back	Lifting/Pulling	Yes								
Meter Reading & Investigations	10330	Left Leg	Animals/Insects	N/A								



Workers' Compensation Claims Tracking

Total Open Claims By Date*

Number of Open Claims (05-11-2022)	Number of Open Claims (06-08-2022)	Net Change
40	38	-2

Total Extended Open Claims By Date (Claims Open Longer than One Year)

Number of Extended Open Claims (04-30-2022)	Number of Extended Open Claims (06-01-2022)	Net Change
29	28	-1

^{*}Number of claims are captured on payroll dates and are based on total weekly and bi-weekly payroll indemnity recipients, and do not include medical-only claims.



Workers' Compensation Claims Settled

Date of Injury	Date Settlement Finalized	Projected Future Indemnities	Projected Future Medicals	Projected Future Exposure Total	Settlement Amount	Projected Savings
April 16, 2014	December 20, 2021	\$24,286.08	\$60,481.74	\$84,767.82	\$24,000.00	\$60,767.82
July 20, 1983	February 25, 2022	\$0.00*	\$15,000.00	\$15,000.00	\$14,000.00	\$1,000.00
June 20, 2019	April 13, 2022	\$210,702.96	\$10,000.00	\$220,702.96	\$67,500.00	\$153,202.96
July 2, 2018	April 13, 2022	\$197,664.04	\$19,289.42	\$216,953.46	\$75,000.00	\$141,953.46
January 22, 1996	April 13, 2022	\$251,059.38	\$65,000.00	\$316,059.38	\$150,000.00	\$166,059.38
September 14, 2018	April 13, 2022	\$118,950.28	\$37,175.22	\$156,125.50	\$67,000.00	\$89,125.50
June 11, 2018	April 13, 2022	\$175,000.00	\$160,000.00	\$335,000.00	\$110,000.00	\$225,000.00
November 26, 2019	May 31, 2022	\$150,169.76	\$100,000.00	\$250,169.76	\$87,500.00	\$162,669.76

Total projected savings for claims settled since October, 2021: \$\$999,778.88

Underlined dates represent settlements finalized in the current Safety Report's reporting period.

^{*}Although there was no statutory future indemnity exposure, indemnities were still being paid, and would have continued to be paid in the absence of settlement or termination of indemnities, which likely would have resulted in litigation and associated costs.



External Claims:

There has been report of <u>5</u> total claims since last month's report. These claims include vehicular, property, and personal injury external claims from members of the public and <u>do not</u> include employee claims. Compared to last month's report of 17 claims total for the year, the claims increased by <u>5</u>.

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

Property damage: \$12,000



	External Claims Received by Month of 2022 and 2021													
Year	ar Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec To													
2022	3	7	6	1	5	0	0	0	0	0	0	0	22	
2021	6	4	4	4	1	1	0	1	0	1	1	0	23	

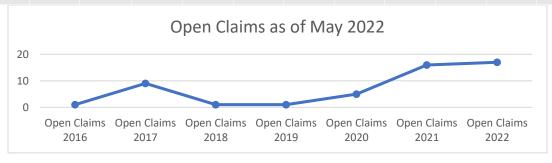


2022 Open and Closed Damage Claims

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Received Claims	3	7	6	1	5	0	0	0	0	0	0	0	22
Closed Claims	3	3	15	2	4	0	0	0	0	0	0	0	27

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	1	0	1	0	1	1	0	23
Closed Claims	8	8	5	9	5	9	8	6	10	9	3	7	87



External Open Claims by Year											
Year	Number	Status									
2016	1	In Litigation									
2017	9	In Litigation									
2018	1	In Litigation									
2019	1	In Litigation									
2020	5	In Review									
2021	16	In Review									
2022	18	Up for Review									
Total	51	Total Number of Claims									

	External Open Claims by Type 2016-2022												
	Number of Claims Type of Claim												
47		Property											
3		Personal Injury											
1		Auto											
51		Total # of Claims											

External Non-Vehicle Incident Claims:

There have been claims made for <u>5</u> non-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 1 non-vehicle incident, the incidents increased by <u>4</u>. 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.

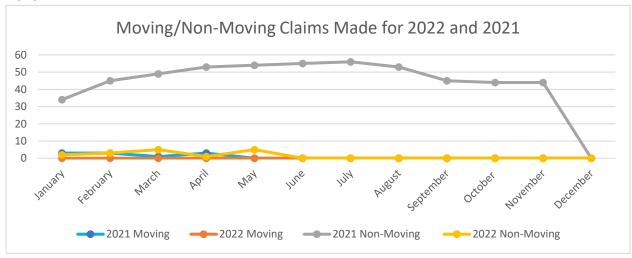
None.

External Vehicle Incident Claims:

There have been claims made for $\underline{\mathbf{0}}$ 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 $\underline{\mathbf{0}}$ 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.



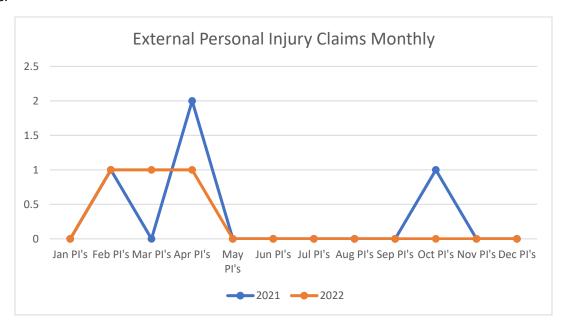
	Moving/Non-Moving Claims Made for 2022 and 2021													
Accident Type	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Moving	2022	0	0	0	0	0	0	0	0	0	0	0	0	0
Moving	2021	3	3	1	3	0	0	0	0	0	0	0	0	10
Non- Moving	2022	2	3	5	1	5	0	0	0	0	0	0	0	16
Non- Moving	2021	34	45	49	53	54	55	56	53	45	44	44	38	515

External Personal Injury Claims

There has been report of $\underline{\mathbf{0}}$ external personal injury claims since last month's report. These claims include those made by members of the public and $\underline{\mathbf{0}}$ not include employee claims. Compared to last month's report of $\underline{\mathbf{1}}$ total personal injury claims, the incidents neither increased nor decreased for the year.

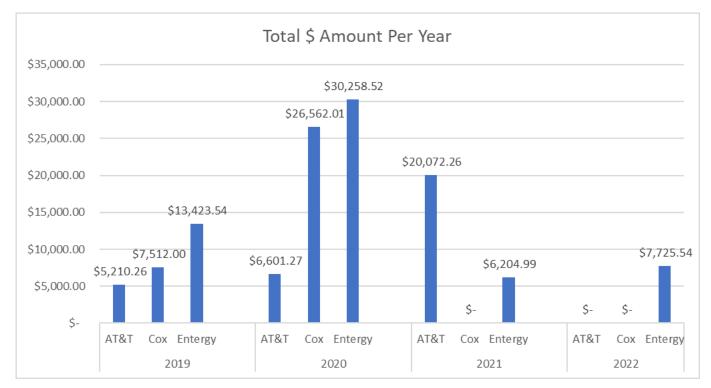
All Major Incidents (claims of over \$5,000) are listed below:

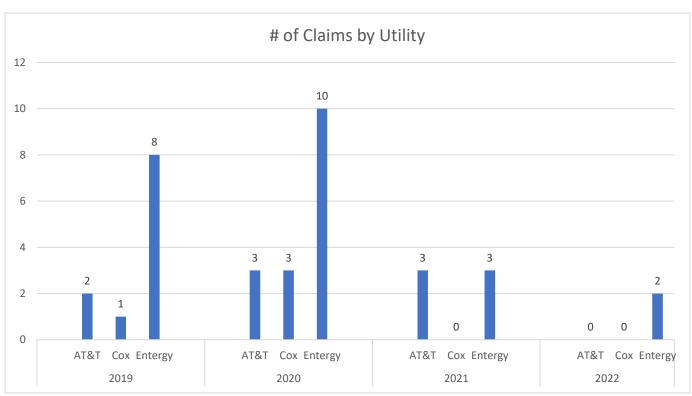
None.



	External Personal Injuries of 2022 and 2021												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2022	0	1	1	1	0	0	0	0	0	0	0	0	3
2021	0	1	0	2	0	0	0	0	0	1	0	0	4

External Damage Claims by Utility







Risk Management Quarterly Driver's License Review April 2022

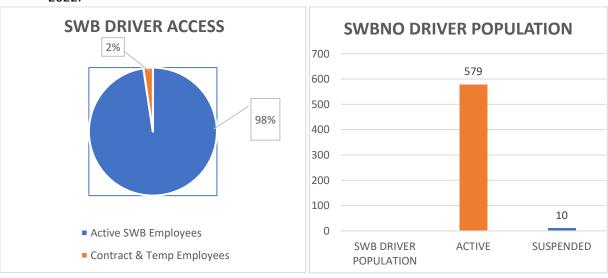
Methodology:

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 19, 2022. 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 579 individuals that have clearance to drive a SWB vehicle.
- 10 of 579 individuals were found to have suspended or expired licenses during this audit.
- Statistically, this is 1.73% of all active, contract, and temporary drivers.
- These findings represent a substantial risk to the SWBNO.
- The Risk Management Office will continue quarterly and random sample verifications throughout 2022.



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

Project Delivery Unit May 2022 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	\$ 6,125,462.17	\$ 5,736,567.27	\$ 388,894.90	94%	19	\$ 2,236,513.15	\$ 2,236,513.15	19	\$ 2,236,513.15	95%	95%	0	\$ -
Hurricane Katrina - Central Yard	42	\$ 28,077,335.85	\$ 26,580,209.81	\$ 1,497,126.04	95%	42	\$ 28,077,335.85	\$ 27,796,562.49	33	\$ 22,609,107.77	100%	79%	9	\$ 5,468,228.08
Hurricane Katrina - Wastewater Treatment Plant	128	\$ 90,803,270.37	\$ 83,331,990.42	\$ 7,471,279.95	92%	128	\$ 90,803,270.37	\$ 89,895,237.67	121	\$ 40,127,240.69	100%	95%	7	\$ 50,676,029.68
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	\$ 223,162,760.17	\$ 195,799,064.04	\$ 27,363,696.13	88%	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	\$ 82,831,304.67	\$ 73,429,094.29	\$ 9,402,210.38	89%	164	\$ 82,249,188.50	\$ 81,426,696.62	145	\$ 59,074,767.54	99%	87%	19	\$ 23,174,420.96
Hurricane Gustav	9	\$ 667,553.90	\$ 668,689.06	\$ (1,135.16)	100%	9	\$ 667,553.90	\$ 660,878.36	9	\$ 667,553.90	100%	100%	0	\$ -
Hurricane Isaac	8	\$ 1,366,275.11	\$ 1,090,219.63	\$ 276,055.48	80%	8	\$ 1,366,275.11	\$ 1,352,612.36	3	\$ 7,391.29	100%	38%	5	\$ 1,358,883.82
Tropical Storm Nate	2	\$ 367,501.26	\$ 359,117.46	\$ 8,383.80	98%	2	\$ 367,501.26	\$ 363,826.25	1	\$ 14,760.70	100%	50%	0	\$ 352,740.56
Hurricane Barry	2	\$ 947,134.10	\$8,274.75	\$ 938,859.35	1%	0	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Sally	2	\$ 18,723.43	\$ 14,781.65	\$ 3,941.78	79%	1	\$ 14,781.65	\$ 14,781.65	1	\$ 14,781.65	50%	50%	0	
Hurricane Zeta	7	\$ 892,098.12	\$ 151,834.20	\$ 740,263.92	17%	0			0			0%		
Disaster Winter Storm	2	\$ 81,457.44												
Hurricane Ida	2	\$ 83,545.20	\$ -											
Total	472	\$ 511,444,251.16	\$ 455,105,625.70	\$ 56,173,622.82	89%	452	\$ 384,498,880.03	\$ 380,676,404.18	401	\$ 168,510,589.76	96%	85%	50	\$ 215,988,290.27

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	\$ 74,472,272.34	\$ 193,976,695.81	28%	0	\$	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Katrina - JIRR Donors	53	\$ 66,999,962.83	\$ 54,424,309.46	\$ 12,575,653.37	81%	44	\$ 48,818,060.13	\$ 48,329,879.53	10	\$ 1,288,842.40	83%	19%	34	\$ 47,529,217.73
Total	55	\$ 335,448,930.98	\$ 128,896,581.80	\$ 206,552,349.18	38%	44	\$ 48,818,060.13	\$ 48,329,879.53	10	\$ 1,288,842.40	80%	18%	34	\$ 47,529,217.73

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	18	\$ 166,795,389.00	\$ 139,985,713.64	\$ 26,809,675.36	84%	13	\$ -	\$ -	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%	1	\$ 985,079.09
Total	28	\$ 187,771,769.00	\$ 160,124,667.97	\$ 27,647,101.03	85%	23	\$ -	\$ -	0	\$ -	82%	0%	1	\$ 985,079.09

	FEMA Obligated	FEM	A Revenue Received	FEM.	A Obligation Balance
TOTALS as of 5.31.2022					
	\$ 1.034.664.951.14	\$	744 126 875 47	\$	290.373.073.03



SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date:

June 1, 2022

To:

Tanyell Allen, Board Relations

Through:

Ghassan Korban,

SWBNO Executive Director

From:

Cashanna K Moses

Procurement Department

Re:

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

Sher Garner Cahill Richter Klein & Hilbert, L.L.C.

909 Poydras, Suite 2800, New Orleans, LA 70112

 Professional Legal Service for Litigation Representation for Mr. Mubashir Maqbool, P.E. v Sewerage and Water Board of New Orleans

Effective Date: May 6, 2022

• Initial term: 1 year

• Renewal options: (2) 1-year periods

• Compensation: \$75,000.00

DBE Goals 0%

Mitchell and Associates, APLC

615 Baronne Street, Suite 300., New Orleans, Louisiana 70113

• Professional Legal Service – Representation for SELA Matters

• Effective Date: January 1, 2022

• Initial term: 1 year

Renewal options: (2) 1-year periods

Compensation: \$300,000.00

DBE Goals 0%

American Crescent Elevator Corp.

1009 Harimaw Ct E, Metairie, LA 70001

SU220011 Remove and Replace SCR Drive St. Joseph Elevator

• Effective Date: May 4, 2022

Initial term: 30 DaysRenewal options: N/A

Compensation: \$\$26,740.00

DBE Goals 0%

Benton Tree Service

1717 Hollygrove St. New Orleans, LA 70118

Removal of Trees and Stumps

• Effective Date: May 6, 2022

Duration: N/A

Renewal options: N/ACompensation: \$22,800.00

DBE Goal: 0%

Jay Industrial Repair, Inc

1200 Hutson Sr., Mobile, AL 36609

- ES220071 Cleaning Frequency Changers 3 & 4 Drainage Pumping Station 17
- Effective Date: May 17, 2022
- Duration: N/A
- Renewal options: N/A
- Compensation: \$213,554.80
- DBE Goal: 0%

Compressed Air Systems

217 Gunther Lane, Belle Chasse, LA

- Yearly maintenance on Quincy compressors.
- Duration: March 1, 2022 February 28, 2024
- Compensation: \$9,563.40 Yearly
- DBE Goal: 0%



SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date: June 3, 2022

To: Ghassan Korban, Executive Director

From: Irma Plummer, EDBP Director



Re: EDBP Department Summary - April and May 2022

SLDBE CERTIFICATION ACTIVITY

Applications received (A)	pril 2022)	Application received (May	2022)
New	0	New	6
Recertification	27	Recertification	15
Applications processed		Applications processed	
New	0	New	6
Recertifications	27	Recertifications	16
Applications approved	- 27	Applications approved	6
Applications denied	0	Applications denied	0
Applications renewed	0	Applications renewed	15
Applications decertified	0	Applications decertified	1

ANALYSES CONDUCTED BY EDBP

For the months of April and May 2022, EDBP did not receive any Goods and Services contracts to review.

For the months of April and May 2022, EDBP received two Professional Services contracts to review.

REQUEST FOR PROPOSAL – PROVIDING ADVANCED METERING INFRASTRUCTURE (AMI), METERS AND SYSTEM INSTALLATION.

On Friday, April 8, 2022, seven (7) proposals were received for subject project. The respondents are as follows:

- Aclara
- Ameresco
- Aqua-Metrics
- Core & Main
- Itron
- Mueller LLC
- Sustainability Partners/UMS

Seven (7%) SLDBE participation goal was requested on subject proposal.

Aclara submitted GoTech, United Infrastructure Services of LA LLC, White Star Commercial, Inc., TM Services and Consultants LLC and Major Services as DBE subcontractors for this project. Because United Infrastructure Services, White Star Commercial or TM Services and Consultants did not provide signed submittals on company letterhead re-affirming the negotiated terms, their DBE participation was not included in this analysis.

GoTech (eligible – certified SLDBE) has been selected to perform general project management, meter installations, plumbing repairs and pit cleanout. Major Services (eligible – certified LaUCP) has been selected to provide IT system support. Both DBE companies provided signed correspondence on company letterhead reaffirming the negotiated terms and fees.

Total participation: 3%

Ameresco submitted Choice Supply Solutions LLC (eligible – certified SLDBE) to provide stylized polymer lids and other related supplies; Square Button Consulting (eligible – certified SLDBE) to provide warehousing and supply logistics, workforce development, construction management, on-call plumbing services, as well as call center services; and Parms Construction LLC (eligible – certified LaUCP) to provide construction management, installation inspections and quality control.

Total participation: 11.43%

Aqua-Metrics submitted EMP Enterprises (eligible – certified LaUCP) as a joint venture partner and DBE subcontractor to perform labor and supervision for water meter installations and Circular Consulting (eligible – certified SLDBE) to provide quality control, data review, field inspections, as well as warehouse space, office personnel and call center services. Both EMP Enterprises and Circular Consulting provided signed correspondence on company letterhead affirming their respective intent to perform as DBE subcontractors for this project. However, both companies acknowledge that the terms and conditions had not been finalized. **Aqua-Metrics** represented on the Participation Summary Sheet that at least 27% of the contract would be performed by the DBEs.

Total participation: 27%

Core & Main submitted Pivotal Engineering (eligible – certified SLDBE) to provide project management, estimating and costs control services. Pivotal Engineering provided signed correspondence on company letterhead affirming the intent to perform as a DBE subcontractor for this project.

Total participation: 7%

Itron submitted Pro Placement USA (eligible – certified SLDBE) to perform meter and endpoint field installation work. ProPlacement USA provided signed correspondence on company letterhead affirming intent to perform as a DBE subcontractor for this project at an overall value of at least 7% of the entire contract. **Itron** represented on the Participation Summary Sheet at least 25% of the contract would be performed by the DBE.

Total participation: 7%

Mueller LLC submitted Fulcrum Enterprises (eligible – certified SLDBE) to provide warehouse facilities, inventory control and residential meter installation. Fulcrum provided signed correspondence on company letterhead affirming intent to perform as a DBE subcontractor for this project. However, the letter did not indicate the value or percentage of work to be performed. Mueller LLC represented on the Participation Summary Sheet at least 9% of the contract would be performed by the DBE.

Total participation: 9%

Sustainability Partners/UMS submitted The Wetwork Group, ILSI Engineering, BAMM and The Hawthorne Group as DBE subcontractors for this project. Because BAMM is not SLDBE, nor LaUCP certified, its DBE participation was not included in this analysis.

The Wetwork Group, (eligible – certified LaUCP) to provide meter installation, QA/QC, warehousing and inventory control; ILSI Engineering (eligible – certified SLDBE) to provide project management, inspection services and meter location services; and, The Hawthorne Group (eligible – certified SLDBE) to provide communications, public outreach and door hangars. All DBEs (Wetwork Group, ILSI Engineering and The Hawthorne Group) provided signed correspondence on company letterhead re-affirming negotiated terms for this proposal.

Total participation: 7%

The Selection Committee determined that the two highest scoring proposers, **Aqua-Metrics** and **Mueller LLC** would be provided opportunity to offer a best and final presentation on May 11, 2022 for the technical components of each submittal.

REQUEST FOR PROPOSAL – ARMED SECURITY GUARD SERVICES

On Monday, May 2, 2022, five (5) proposals were received for subject project. The respondents are as follows:

Inner Parish Security Corporation (IPSC)	86/100 pts
Professional Security Corporation	84.81/100 pts
Pinnacle Security & Investigation Inc.	84/100 pts
Universal Protection Service, LP dba Allied Universal Security	83.40/100 pts
Inter Con Security Systems	76/100 pts

The highest evaluated score was from Inner Parish Security Corporation (IPSC) with a total score of 86.00 out of 100 possible points.

Thirty-five (35%) SLDBE participation goal was requested on subject proposal.

Inter Con Security Systems submitted L & R Security Services Inc (eligible – certified LaUCP) to provide security guard services. Signed correspondence from the DBE on its letterhead reaffirming negotiated terms was provided.

Total participation – 35%

Universal Protection Service, LP dba Allied Universal Security submitted Safeway Security Agency (eligible – certified LaUCP) to provide armed security services. Unsigned

correspondence from the DBE on company letterhead was provided that did not reaffirm the terms and fees negotiated between the prime contractor and the DBE.

Total participation – 35%

Pinnacle Security & Investigation Inc. submitted L & R Security Services Inc (eligible – certified LaUCP) to provide armed security guard services. Unsigned correspondence from the DBE on company letterhead was provided. The correspondence did reaffirm the terms and fees negotiated between the prime contractor and the DBE.

Total participation – 35%

Professional Security Corporation submitted Safeway Security Agency Inc. (eligible – certified LaUCP) to provide certified, uniformed armed security officers. Signed correspondence from the DBE on company letterhead was provided reaffirming the negotiated terms and fees.

Total participation – 35%

Inner Parish Security Corporation submitted Safeway Security Agency Inc. (eligible – certified LaUCP) to provide armed security guard services. Signed correspondence from the DBE on company letterhead was provided reaffirming the negotiated terms and fees.

Total participation – 35%

Based on analysis of the SLDBE participation submitted, the Economically Disadvantaged Business Program recommends that the SLDBE submitted by Inter Con Security Systems, Pinnacle and Inner Parish Security Corporation be considered responsive to meeting EDBP proposal requirements; also, Inter Con Security Systems and Universal Protection Service, LP dba Allied Universal Security be considered responsive, with reduced scoring to reflect deficiencies as outlined in this analysis.

For the months of April and May 2022, EDBP did not receive any Construction contracts to review.

STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, April 14, 2022 and Thursday, April 27, 2022, and made the following recommendations:

April 14, 2022

OPEN MARKET CONTRACTS

1. Request for Furnishing Anhydrous Ammonia (AL220020 & CM220033)

Budget Amount:

\$ 500,000.00

Renewal Option(s):

Initial term of one (1) year with one (1) one-year

renewal options

Recommended DBE Goal:

0%

Justification:

Shipped directly from manufacturer

2. Request for Furnishing Print & Mailing Services

Budget Amount:

\$144,000.00

EDBP Department Summary - April & May 2022

Renewal Option(s): Initial term of Two (2) years with two (1) one-year

renewal options

Recommended DBE Goal:

Justification:

This service does not lend itself to DBE participation

3. Request for Furnishing Self-priming Centrifugal Pumps

Budget Amount:

\$ 180,000

Renewal Option(s):

None

Recommended DBE Goal:

0%

0%

Justification:

One-time purchase

4. Request for RFP for Third Party Administrator – Effective January 1, 2023

Budget Amount:

\$2,593,461

Renewal Option(s):

Initial term of one (1) year, with four (1) year

Recommended DBE Goal:

0%

Justification

This service does not lend itself to DBE participation

5. Request for Furnishing Key-Seater (MS220128) and 22-inch Saw for Metal Fabrication (MS220129)

Budget Amount:

\$216,000

Renewal Option(s):

Initial term of one (1) year, with four (1) year

Recommended DBE Goal:

0%

This service does not lend itself to DBE participation

April 27, 2022

6. Request for RFP for Financial Software Replacement System

Budget Amount:

\$5,769,671

Renewal Option(s):

Initial term of one (1) year with five (1) one-year

renewal options

Recommended DBE Goal:

6%

The Staff Contract Review Committee convened on Thursday, May 26, 2022 and made the following recommendations:

OPEN MARKET CONTRACTS

1. Request for Furnishing Flourosilicic Acid (AL220027 & CM220037)

Budget Amount:

\$400,000.00

Renewal Option(s):

Initial term of one (1) year with one (1) one-year

renewal options

Recommended DBE Goal:

0%

This produce is shipped directly from manufacturer

in specialized transport vehicles

2. Request for Furnishing Emergency Food Vendor Services

Budget Amount:

\$331,000.00

Renewal Option(s):

Initial term of One (1) years with one (1) renewal

option

Recommended DBE Goal:

5%

3. Request for Furnishing Professional Workers' Compensation Second Injury Fund Claims Assessment, Filing and Appeal Services

Budget Amount:

\$ 0 (Provider not paid directly by SWB;

instead retains a percentage of all recoveries)

Renewal Option(s):

Initial one-year term with four (4) one (1) year

renewals

Recommended DBE Goal:

0%

Justification:

Does not lend itself to participation due to the

specialized work to be performed

RENEWALS

4. Request for Furnishing Professional Services for Certified Laboratory for Water Testing

Budget Amount:

\$68,528.50

Renewal Option(s):

2nd of four (1) year renewals

Amount Spent:

\$16,635.50

Percentage Goal:

0%

Goal Achieved

N/A

Prime Contractor

Waypoint Analytical Louisiana INC

5. Request for Furnishing Environmental Consulting Services for On-call Response Services for Chemical Spill Cleanup

Budget Amount:

\$200,000.00

Renewal Option(s):

3rd of four (1) year renewals

Amount Spent:

\$23,893.30

Percentage Goal:

5%

Goal Achieved

0%

Prime Contractor

OMI Environmental Solutions

6. Request for Furnishing Lime-AWP AL210017

Budget Amount:

\$390,000.00

Renewal Option(s):

1st and final of one (1) year renewal

Amount Spent:

\$150,000.00

Percentage Goal:

0%

Goal Achieved

N/A

Prime Contractor

Carmeuse Americas

CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

The Construction Review Committee convened Thursday, April 14, 2022 and made the following recommendations:

1) Contract 1427

Packaged Auxiliary Equipment Procurement

Budget Amount:

\$6,000,000.00

EDBP

0%

Recommended Goal:

Equipment will be purchased and delivered directly from

Justification

manufacturer

Renewal Option(s):

None

2) Contract 8169

Procurement of Boiler Feed Pumps

Budget Amount:

\$800,000.00

EDBP

0%

Recommended Goal:

Equipment will be purchased and delivered directly from

Justification

manufacturer

Renewal Option(s):

None

Information Items

- a) On July 15, 2021, Contract #1419 (Procurement of Combustion Turbine Generator 7) was presented to CRC and approved at \$18,000,000 with a 0% DBE Participation Goal. The project was let for bid on February 28, 2022. All three bids were deemed as non-responsive. The project will be re-bid as Contract #1438 with no change to scope of work, estimated budget, nor DBE Participation Goal.
- b) On January 13, 2022, Contract #1425 (Purchase of Two GSU Transformers) was presented to CRC and approved at \$2,600,000 with a 0% DBE Participation Goal. The project was let for bid on March 28, 2022. The sole was deemed as non-responsive. The project will be rebid as Contract #1440 with no change to scope of work, estimated budget, nor DBE Participation Goal.

The Construction Review Committee convened Thursday, May 12, 2022 and made the following recommendations:

1) Contract 1415

WPC Foundations and Underground Utilities

Budget Amount:

\$40,092,000.00

EDBP

Recommended

36%

Goal:

Renewal Option(s) None

GOODS AND SERVICES CONTRACT RENEWALS with DBE PARTICIPATION

1. Furnishing #610 Limestone – Requisition #YW22-0003

Budget Amount:

\$ 731,250.00

Renewal Option(s):

2nd of two (2) one-year renewals

Amount Spent:

\$146,690

Date of contract:

02/01/2022 - 01/31/2022

Percentage Goal: Goal Achieved 20% 23.83%

Prime Contractor

MST Enterprises LLC

2. Furnishing Paper Projects and Janitorial Supplies Requisition #YW22-0015

Budget Amount:

\$ 64,409.87

Renewal Option(s):

1st of two (2) one-year renewals

Amount Spent: Percentage Goal:

\$94,592

Caal Aabiaaad

30%

Goal Achieved

31.89%

Prime Contractor

Southeast Safety & Supply

CONSTRUCTION RENEWAL CONTRACTS with DBE PARTICIPATION

Contract #3742 - Cleaning and CCTV Inspection of Sanitary Sewer Mains at Scattered Sites within Orleans Parish

DBE Goal:

36.00%

DBE Participation Achieved:

21.46%

Prime Contractor:

Atakapa Services, LLC

Closeout Date:

May 2022

The prime contractor did not meet the 36% Goal established for this project. In a submitted Documented Good Faith Effort, the prime contractor states that inability of the sole DBE performing to schedule the only subcontracting task resulted in not meeting anticipated DBE subcontracting projections. This statement is supported and reaffirmed by the S&WB project manager.

EDBP accepts the DBE participation and recommends approval for 2nd Renewal.

❖ Contract #8164 – Skilled and Unskilled Labor for Maintenance

DBE Goal:

30.00%

DBE Participation Achieved:

28.94%

Prime Contractor:

JEI Solutions, Inc.

Closeout Date:

May 2022

EDBP accepts the DBE participation and recommends approval for 1st Renewal.

FINAL ACCEPTANCE CONTRACTS with DBE PARTICIPATION

For the month of April 2022 there were three Final Acceptance construction contracts with DBE participation to report.

Contract #8145 - Repaving Open Cuts in Streets, Driveways and Sidewalk resulting from the Repair to the Sewerage and Water Board of New Orleans Underground Utilities

DBE Goal:

36.00%

DBE Participation Achieved:

69.51%

Prime Contractor:

Wallace C. Drennan, Inc.

Closeout Date:

May 2022

EDBP accepts the DBE participation and recommends approval for Final Acceptance.

❖ Contract #30218 - Restoration of Gravity Flow Sanitary Sewer by Point Repair of Sewer Mains at Various Sites throughout the City of New Orleans

EDBP Department Summary - April & May 2022

DBE Goal:

36.00%

DBE Participation Achieved:

35.20%

Prime Contractor:

Wallace C. Drennan, Inc.

Closeout Date:

May 2022

EDBP accepts the DBE participation and recommends approval for Final Acceptance.

Contract #30219 - Restoration of Existing Gravity Flow Sanitary Sewers by Excavation and Replacement from Manhole-to-Manhole, CIPP Lining from Manholeto-Manhole, CIPP Lining of Service Laterals and Point Repairs at Various Sites throughout the City of New Orleans

DBE Goal:

36.00%

DBE Participation Achieved:

21.56%

Prime Contractor:

Wallace C. Drennan, Inc.

Closeout Date:

May 2022

The prime contractor did not meet the 36% Goal established for this project. In a submitted Documented Good Faith Effort, the prime contractor states that alterations to the work tasks of this project, including accepting emergency work that did not offer DBE subcontracting, resulted in not meeting anticipated DBE subcontracting projections. This statement is supported and reaffirmed by the S&WB project manager.

EDBP accepts the DBE participation and recommends approval for Final Acceptance.

For the month of May 2022 there were no Final Acceptance Construction contract with DBE participation to report.

<u>Sewerage & Water Board of New Orleans Contracts with DBE Participation January – May 2022</u>

There were no new contracts to report for the month of May 2022. See attached spreadsheet of contracts awarded.

Sewerage & Water Board New Orleans Awarded Projects with DBE Participation January 2022 - May 2022

Category	Catego	y Dollar Amount	SLDBE Dollar Value			
Goods & Services Projects Professional Services Projects	\$ \$			\$ \$	(-)	
Construction Projects	\$	51,005,326		\$	15,520,927	
Grand Total	\$	51,005,326		\$	15,520,927	

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2022 - May 2022

Goods & Services Projects

Contract No./Description	Goal	Contract \$	Prime	Sub(s)	(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 2022 - May 2022

Professional Services Projects

Contract No./Description

%DBE Goal Con

Contract \$

Prime

Sub(s)

% DBE Part

(Prime)

\$ Sub Award Award date

Total Professional Services Projects

\$0.00

\$0.00

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2022 - Vlay 2022

Construction Projects

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)		% DBE Part (Prime)			\$ Sub Award	Award date
Cont #1376; High Lift Pump Room and Panola Pump Station Improvements		\$ 20,130,000.00	M.R. Pittman Group, LLC	The Beta Group Engineering and Construction Services, LLC	0.45%	\$				1/19/2022
•				Choice Supply Solutions, LLC	12.05%		2,424,86	4.75		
	25%			Landrieu Concrete and Cement Industries	0.25%	\$				
				Industry Junction, Inc.	2.68%	•	540,00	0.00		
				Chester Electric, LLC	9.83%	5	1,977,80	6.00		
				Total		25.25%		\$	5,082,670.75	
Cont #2156; Transmission Main Replacement 005	1	\$ 9,738,689.00	BLD Services, LLC	C&M Construction Group, Inc.	14.77%		\$ 1,438,80			1/19/2022
				Choice Supply Solutions, LLC	14.46%	•	\$ 1,408,00	10.00		
	30%			Advantage Manhole & Concrete Services	0.82%		\$ 79,7	50.00		
				Total		30.05%		,	\$ 2,926,553.00	

Contract No./Description Cont #1407; Structural and Filter Rehabilitation in the Area of Sycamore Filter Gallery Filters 11,12,14, &16 (17 alternate)	%DBE Goal 20%	\$ Contract \$ 2,446,288.00	Prime Industrial & Mechanical Contractors, Inc.	Sub(s) Gridline Services, LLC		% DBE Part (Prime) 27.60%		\$	\$ Sub Award 675,100.00	Award date 1/19/2022
Cont #2158; Water Main Point Repairs, Water Service Connection, Water		\$ 4,894,445.00	Wallace C. Drennan, Inc.	C&M Construction Group, Inc.	8.17%	\$	400,000.0	0		2/16/2022
Valve and Fire Hydrant Replacement				Choice Supply Solutions, LLC	26.56%	\$	1,300,000.0	0		
	36%			Cooper Contracting Group, LLC	1.02%	\$	50,000.0	0		
				Prince Dump Truck Services, LLC	1.23%	\$	60,000.0	0		
				Total		36.98%		\$	1,810,000.00	
Cont #2159; Water Main Point Repairs, Water Service Connection, Water		\$ 1,095,075.00	Boh Bros. Construction Co., LLC	Industry Junction, Inc.	32.27%	\$	353,350.0	0		2/16/2022
Valve and Fire Hydrant Replacement	36%			Prince Dump Truck Services, LLC	4.43%	\$	48,500.0	0		
				Total		36.70%		\$	401,850.00	

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	9	6 DBE Part (Prime)			\$ Sub Award	Award date
Cont #8166; Repaving Open Cuts in Driveways and Sidewalks Resulting from the Repair to Sewerage and Water Board of New Orleans Underground Utilities		\$ 1,247,050.00) Wallace C. Drennan, Inc.	C&M Construction Group, Inc.		37.05%		\$	462,000.00	2/16/2022
Cont #30244; Cleaning and CCTV Inspection of Sanitary Sewer Mains at Scattered Sites within Orleans Parish	36%	\$ 641,498.00	Compliance EnviroSystems	Blue Flash Sewer Service, Inc.		36.24%		\$	232,489.00	2/16/2022
Cont #30245; Mid-City Basin #3 Sewer		\$ 10,812,281.00	Palmisano Construction, LLC	ACA Construction, LLC	1.55%	- 9	167,590	36		4/20/2022
Rehabilitation			LLO	Advantage Manhole & Concrete Services, Inc.	0.90%	\$	97,310	53		
				Blue Flash Sewer Services, Inc.	6.00%	\$	648,736	86		
	260/			C&M Construction Group, Inc.	8.70%	\$	940,668	45		
	36%			TNT Construction Group, LLC	1.60%	\$	172,996	.50		
				The Three C's Properties, Inc.	14.60%	\$	1,578,593	.03		
				Contractor's Source, Inc.	0.30%	;	32,436	.84		
				Dillon Brothers EFT Diversified	0.72% 1.98%		5 77,848 5 214,08⋅3			
				Total		36.35%		\$	3,930,264.15	
Total Construction Projects		\$ 51,005,326.0	0			30.43%			\$15,520,926.90	