

# SEWERAGE & WATER BOARD OF NEW ORLEANS BOARD OF DIRECTORS' MEETING

WEDNESDAY, DECEMBER 15, 2021

**9:00AM**

[December 2021 Board of Directors'](#)

[Link](#)

+1 504-224-8698,,969090796# United States, New Orleans

Phone Conference ID: 969 090 796#

PUBLIC COMMENT WILL BE ACCEPTED VIA EMAIL TO  
[BOARDRELATIONS@SWBNO.ORG](mailto:BOARDRELATIONS@SWBNO.ORG). ALL PUBLIC COMMENTS MUST BE RECEIVED PRIOR TO  
9:30 AM ON December 15, 2021. COMMENTS WILL BE READ VERBATIM INTO THE RECORD.

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

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## FINAL AGENDA

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### **1. ROLL CALL**

### **2. APPROVAL OF MINUTES dated November 17, 2021**

### **3. EXECUTIVE DIRECTOR'S REPORT**

### **4. PRESENTATION ITEM**

- 2022 Budget Presentation – Edgar “Grey” Lewis, CFO, Sewerage and Water Board of New Orleans

### **5. COMMITTEE REPORTS**

- Finance and Administration Committee – Director Sloss, Chair

### **6. ACTION ITEM**

- Resolution (R-148-2021) 2022 SWBNO Board/Committee and Holiday Calendar
- Resolution (R-135-2021) 2022 Operating Budget
- Resolution (R-136-2021) 2022 Capital Budget
- Resolution (R-147-2021) 2022 Operating Budget and 2022 Capital Budget Blanket Appropriations

### **7. CORRESPONDING RESOLUTIONS**

- Resolution (R-127-2021) Award of Contract 1376 – Water Hammer Hazard Mitigation Program - High Lift Pump Room and Panola Pumping Station Improvements Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- Resolution (R-129-2021) One Year Renewal of Contract PM 18-0016 – Solid Waste Disposal Services Between the Sewerage and Water Board of New Orleans and Richards Disposal, Inc.

- Resolution (R-098-2021) Ratification of Change Order No. 4 for Contract 1370A – Installation of 60Hz Transformers and Switchgear Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc.
- Resolution (R-124-2021) Ratification of Change Order No. 5 for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC.
- Resolution (R-125-2021) Ratification of Change Order No. 1 for Contract 2145 – Water Main Point Repairs, 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.
- Resolution (R-113-2021) Authorization of Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Stantec Consulting Services, Inc., for Professional Services for Sewer System Evaluation and Rehabilitation Program Management (SSERP)
- Resolution (R-128-2021) Authorization of Contract Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc for Design Services Associated with the repairs for the Additional Damage to the Fender Systems Caused by the MV Bow Tribute

## **8. PUBLIC COMMENT**

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

## **9. INFORMATION ITEMS**

- Preliminary Financial Results Report
- General Superintendent's Report
- Special Counsel's Report
- Safety Report
- Human Resources Report
- Contracts Under \$1 Million or Less Report
- FEMA Report
- DBE Participation on Contracts Report

## **10. ADJOURNMENT**

*This teleconference meeting is being held pursuant to and in accordance with the provisions of Section 4 of Proclamation Number JBE 2020-30, extended by Proclamation 220 JBE 2021, pursuant to Section 3 of Act 302 of 2020.*

# BOARD OF DIRECTORS' MEETING

November 17, 2021

MEETING MINUTES

## SEWERAGE AND WATER BOARD OF NEW ORLEANS

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### ROLL CALL

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The Board of Directors for the Sewerage and Water Board of New Orleans (SWBNO) met on Wednesday November 17, 2021 at 9:00 AM via Microsoft Teams. 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 Ralph Johnson, Director Alejandra Guzman, Director Robin Barnes, Director Janet Howard, Director Maurice Sholas and Councilmember Jay H. Banks.

The following member(s) were absent:

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; Mr. Robert Jackson, Customer Service; , Purchasing; Ms. Irma Plummer, EDBP; Mr. Jason Higginbotham, Emergency Management, SWBNO; Ms. Tanyell Allen, Board Relations.

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### APPROVAL OF PREVIOUS MINUTES

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Mayor Cantrell presented a motion to accept the minutes of the October 20, 2021, Board Meeting. Director Maurice Sholas moved for approval of the minutes. Director Lynes Sloss seconded. The motion carried.

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### REPORT OF THE EXECUTIVE DIRECTOR

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

- Executive Director Korban started his report on the Plumbing Department Debrief. Mr. Korban stated our utility is not under investigation. The employee who are under investigation for their outside work have been suspended. The Sewerage and Water Board is not involved in gas inspections.
- On October 19, SWBNO moved the Plumbing Department into Customer Service. Water and Sewer connections and inspections are services SWBNO provide to customers, and this change aligns our organizational structure with our priorities. SWBNO have updated the Plumbing Department's outside work policy as well as the utility-wide work policy.
- WIFIA Loan: Water Infrastructure Finance and Innovation Act provides long-term, low cost supplemental loans. Sewerage and Water Board closed on a \$275M loan on November 10, 2021. The Smart Metering Program meter survey is complete. The vendor RFP is near

finalization. Turbine 7 permitting process is complete, and specs are done. RFP will be on the streets by December.

**Pumping Status/ Drainage:**

**94 out of 99 Pumps Available for Use**

- **DPS 6:**  
1 Pump is out of service for pump bearing issue. Contractor is estimating. It will take several months to repair.  
F Pump emergency rotor repairs underway. Anticipated completion by December.
- **DPS 12:**  
D Pump is installed. Testing begins this week. Expected to be online by first of December.
- **DPS 13:**  
#5 Diesel Pump vendor had delays sourcing parts, which are hard to come by due to supply chain issues, but SWBNO are tracking for completion in 2-3 weeks.
- **DPS 14:**  
#4 Pump gear box repairs underway.

**Power Update:**

- C7 and C8 Basin Sites Work is 90% complete. First major step in foundational work for the proposed Power Substation.
- Turbine 4 and 6 are available for use. Testing T6 for winter conditions. Turbine 1 out due to vacuum issues. Turbine 5 have value issues, which is covered under warranty.
- Mr. Korban pronounced the Paul Habans School ribbon cutting. The Stormwater and Nature Center at Paul Habans Charter School in Algiers was made possible by Sewerage and Water Board's Green Infrastructure Grants Program. This is one of the 28 green infrastructure sites that Sewerage and Water Board have funded through our Environmental Department and Consent Decree. This site alone holds over 90,000 gallons of stormwater during a rain event.

In early 2019, SWBNO awarded them a grant of more than \$375,000 to fund the project. Site consists of a rainwater detention pond, rain gardens, boardwalk, and native trees and plantings, all of which will help mitigate flooding.

- Mr. Korban stated they are reading approximately 71% of our meters. The weekly numbers vary based on weather and other factors. They are continuing to work towards giving accurate water bills.

Following Mr. Korban's report, Director Howard asked if the plan had been derailed. Mayor Cantrell stated that it had not, and that a level of momentum had been lost. Mayor Cantrell also stated that the City Council played a role in terms of creating and building momentum with the plan, and that the Administration would be putting \$22 million toward the project through bond sales. Mayor Cantrell went on to state that the pieces have been moving forward, and the loss of momentum is tied to the regulation of the New Orleans City Council during the aftermath of Hurricane Ida. That caused some pain points and impacted the timeline of the power plant. Mayor Cantrell stated that it is their hope to keep moving in the right direction and not lose any more ground and begin to build momentum that leads to not only realizing the vision but also the need for real redundancy for the City of New Orleans. The need for balance and all partners forward thinking on the matter to sustain.

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## COMMITTEE REPORTS

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### Operations Committee Report

Director Janet Howard reported on the summary and actions taken by the Operations Committee. The Operations Committee Report for the month of October and November was presented and recommended for approval.

Mayor Cantrell asked for a motion to adopt the Operations reports as amended. Director Joseph Peychaud move to adopt Operations minutes as proposed. Director Robin Barnes seconded. The motion carried.

### Pension Committee Report

Director Joseph Peychaud reported on the summary and actions taken by the Pension Committee. The Pension Committee Report for the month of November was presented and recommended for approval.

Mayor Cantrell asked for a motion to adopt the Pension reports as amended. Director Lynes Sloss move to adopt Pension minutes as proposed. Director Janet Howard seconded. The motion carried.

### Finance and Administration Committee Report

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

Mayor Cantrell asked for a motion to adopt the Finance and Administration reports as amended. Director Maurice Sholas move to adopt Finance minutes as proposed. Director Alejandra Guzman seconded. The motion carried.

### Strategy Committee Report

Director Robin Barnes reported on the summary and actions taken by the Strategy Committee. The Strategy Committee Report for the month of November was presented and recommended for approval.

Mayor Cantrell asked for a motion to adopt the Strategy report as amended. Director Janet Howard move to adopt Strategy minutes as proposed. Director Lynes Sloss seconded. The motion carried.

**Mayor Cantrell presented a motion to enter in Executive Session. Director Lynes Sloss moved. Director Robin Barnes seconded. The motion carried.**

**Mayor Cantrell presented a motion to exit Executive Session. Director Joseph Psychaud moved. Director Maurice Sholas seconded. The motion carried.**

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## **CORRESPONDING RESOLUTIONS**

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**The following resolutions were discussed at the November 11, 2021 Finance and Administration Committee Meeting:**

- Resolution (R-120-2021) Approval of the Updated Sewerage and Water Board Hazard Mitigation Plan
- Resolution (R-110-2021) Award of Contract 30238 – Restoration of Gravity Flow Sanitary Sewers 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 the City of New Orleans to Wallace C. Drennan, LLC
- Resolution (R-112-2021) Award of Contract YW21-0062 – Furnishing SWB Standard 4” & 5” Fire Hydrants w/ McGard Anti-Tampering Device to Cimsco, Inc.
- Resolution (R-108-2021) Ratification of Change Order No. 4 for Contract 1404 – Algiers Water Purification Plant Improvements Project Between the Sewerage and Water Board of New Orleans and Max Foote Construction, Inc.
- Resolution (R-107-2021) Authorization of Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Volkert, Inc. for Design and Engineering Services for the Demolition of the Two Abandoned Carrollton Water Plant Clarifiers
- Resolution (R-111-2021) Authorization of Contract Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Digital Engineering & Imaging, Inc. for Design and Engineering Services for the Waterline Replacement Program

- Resolution (R-109-2021) Final Acceptance of Contract 6267 with M.R. Pittman Group, LLC Turbine 5 Exhaust System Fabrication and Installation

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

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### **INFORMATION ITEMS**

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The following items were submitted for informational purposes only:

- Preliminary Financial Results
- Report of the General Superintendent
- Contracts Under \$1 Million or Less Report
- FEMA October Project Worksheet Status
- DBE Participation on Contracts 2021

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### **ADJOURNMENT**

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There being no further business to come before the Board, the meeting adjourned at approximately 10:27 AM.



# **2022 Operating and Capital Budgets**

**Prepared for: Sewerage & Water Board of New Orleans  
Board of Directors**

November 2021



## Operating & Maintenance and Capital Budgets

- ◆ Budget approval process comprises several steps:
  - Internal Departmental Request Collation and Compilation – late summer
  - Department Presentations – internal budget hearings held in autumn
  - Final Operating Revenue and Expense Guidance Provided by Leadership – early November
  - Presentation and Review by the Finance & Administration Committee – early December
  - Approval by the Board of Directors by December 31<sup>st</sup> of each year



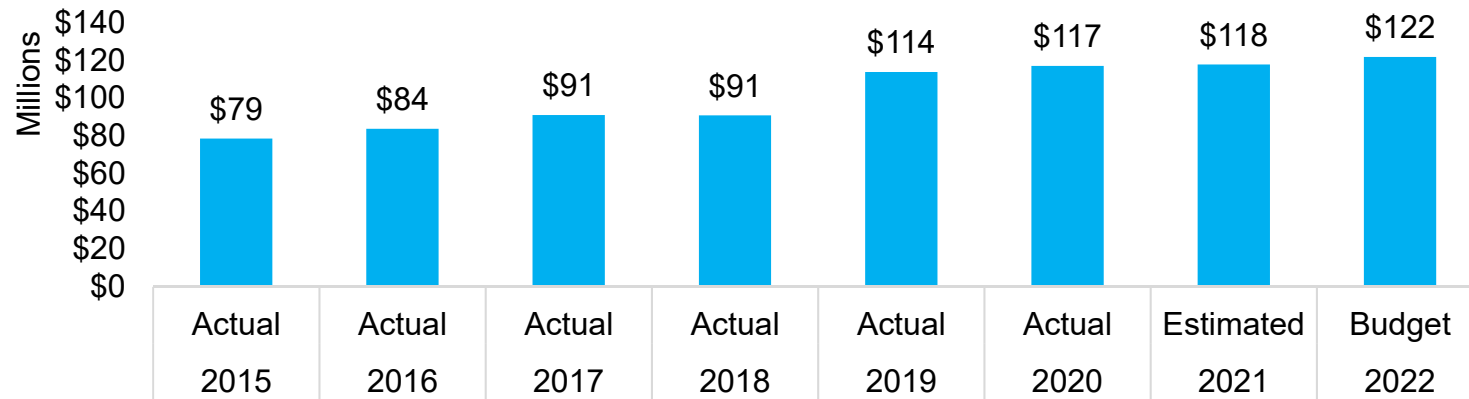
## 2022 Budget Cycle

- ◆ Despite the ongoing COVID-19 pandemic and disruptions resulting from Hurricane Ida – both of which continue to affect the organization’s finances – the S&WBNO is proud to present a balanced Operating and Maintenance (O&M) budget that meets our obligations and positions the organization for the future.
  - A legally balanced budget is defined as having sufficient net revenues to meet the organization’s bond covenants.
- ◆ The 2022 Budget is the second consecutive annual budget that does not include any customer rate increases. Rates were last increased effective January 1, 2020.
- ◆ While revenues are budgeted on a “billing basis,” it is essential to consider the collection rate to understand the net resources available to the organization. After considering an adjustment for “uncollectable accounts,” the net revenues for 2022 are projected to be 2 percent higher than 2020 audited levels.
- ◆ Operating Budget revenues for 2022, which are 3.5 percent higher than 2021 estimated revenues, are based on the following assumptions:
  - 0.5 percent increase in S&WBNO’s customer base and flat assumed consumption per customer
  - Inclusion of previously underbilled revenues from the Water Company of America (WCA) revenue recovery
  - As noted above, no assumed rate increase

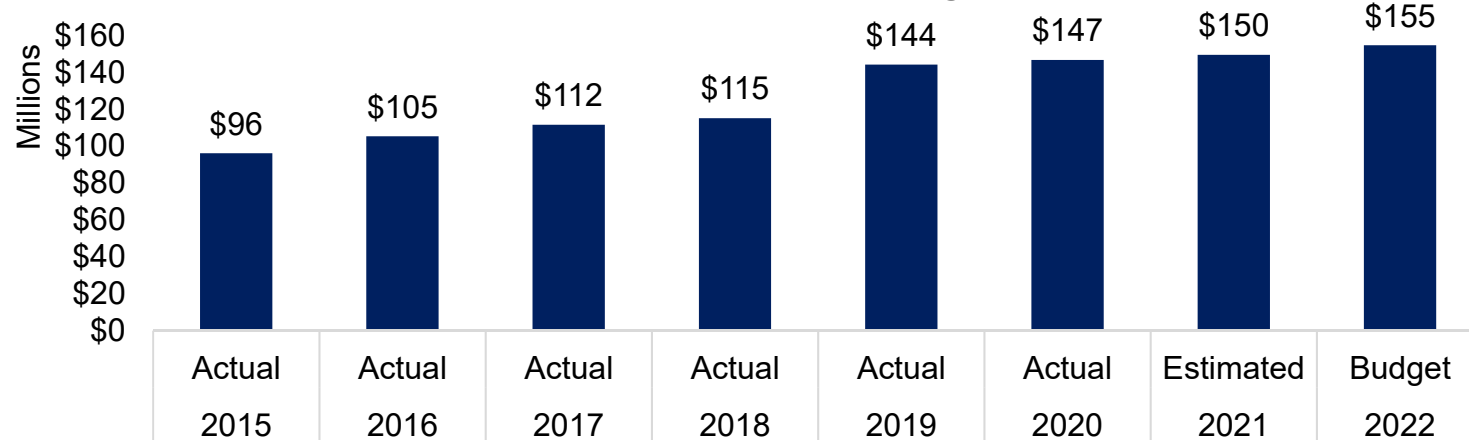


## 2022 Budget Revenue Compared to Prior Years

### Water Sales and Other Operating Revenue



### Sewer Sales and Other Operating Revenue



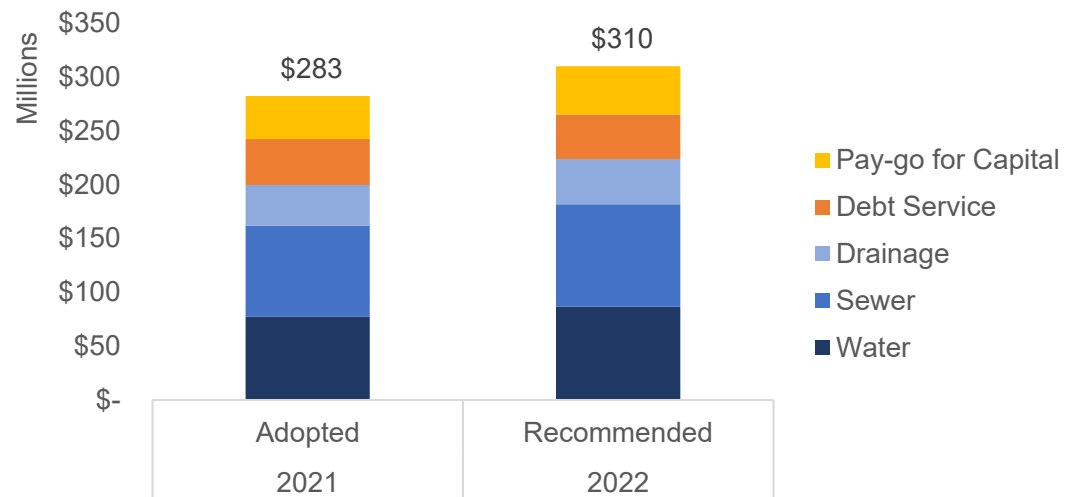


## 2022 Budget Cycle

- In order to reach a legally balanced budget, defined as having sufficient net revenues to meet the organization's bond covenants, the organization could not fund all expenditure requests.
- Executive leadership provided strategic focus areas such as financial stability, technology modernization, infrastructure resilience and reliability through preventative maintenance, and organizational and operational efficiencies to assist departments in budgeting.
- Senior departmental leadership worked closely with executive leadership and the budget team to adjust departmental budget requests and maintain adequate funding for the advancement of our strategic priorities.
- After reductions made to departmental requests, the 2022 Recommended Operating Budget is \$24.1 million, or 12.1 percent, higher than the 2021 Adopted Operating Budget.
- The 2022 Recommended Operating Budget both meets the needs of the organization and positions S&WBNO for continuous improvement in the future. Significant adjustments and additions for 2022 include:
  - Establishment of a formal \$1.5 million Emergency/Contingency Fund.
  - Allocation of \$2.7 million for compensation adjustments to comply with the City's \$15 minimum wage resolution.
  - Restoration of funding for certain vacant positions and additional funding for 148 new positions. In order to meet budget targets, nearly all funded vacancies were eliminated in the 2021 Budget.
  - Creation of a centralized employee training budget, with significantly restored funding.
  - Allocation of some preventative maintenance/repair costs to the operating budget to ensure funding availability.



## 2022 Total O&M Budget



	2021 Adopted	2022 Recommended	\$ Change	% Change
Water	\$ 77,237,308	\$ 86,602,279	\$ 9,364,971	12.1%
Sewer	\$ 84,835,498	\$ 95,286,786	\$ 10,451,289	12.3%
Drainage	\$ 37,779,361	\$ 42,047,045	\$ 4,267,683	11.3%
<b>Total</b>	<b>\$ 199,852,167</b>	<b>\$ 223,936,110</b>	<b>\$ 24,083,943</b>	<b>12.1%</b>
Debt Service	\$ 42,794,414	\$ 41,460,127	\$ (1,334,287)	-3.1%
Pay-go for Capital	\$ 40,000,000	\$ 45,000,000	\$ 5,000,000	12.5%
<b>Total including Debt Service &amp; Pay-go</b>	<b>\$ 282,646,581</b>	<b>\$ 310,396,237</b>	<b>\$ 27,749,656</b>	<b>9.8%</b>



## 2022 Operating Budget by System

	A	B	C	D
	Water	Sewerage	Drainage	Total
<b>Operating Revenues:</b>				
1 Revenues from Charges	\$ 121,302,817	\$ 154,220,283	\$ -	\$ 275,523,100
2 Other Operating Revenues	\$ 556,623	\$ 619,119	\$ -	\$ 1,175,742
3 <b>Total Operating Revenues</b>	<b>\$ 121,859,440</b>	<b>\$ 154,839,402</b>	<b>\$ -</b>	<b>\$ 276,698,842</b>
<b>Operating Expenses:</b>				
4 Operating & Maintenance Expenses	\$ 86,602,279	\$ 95,286,786	\$ 42,047,045	\$ 223,936,110
5 Depreciation & Allowances Expenses (non-cash)	\$ 45,196,737	\$ 47,355,287	\$ 28,726,690	\$ 121,278,714
6 OPEB & Pension Liability (non-cash)	\$ 7,333,333	\$ 7,333,333	\$ 7,333,333	\$ 22,000,000
7 <b>Total Operating Expense</b>	<b>\$ 139,132,349</b>	<b>\$ 149,975,407</b>	<b>\$ 78,107,068</b>	<b>\$ 367,214,824</b>
8 <b>Net Operating Income</b>	<b>\$ (17,272,909)</b>	<b>\$ 4,863,995</b>	<b>\$ (78,107,068)</b>	<b>\$ (90,515,982)</b>
<b>Non-Operating Revenues (Expenses)</b>				
9 Tax Revenues	\$ -	\$ -	\$ 59,570,000	\$ 59,570,000
10 Interest Income	\$ 329,100	\$ 213,400	\$ 123,200	\$ 665,700
11 Other Non-Operating Revenues	\$ 1,729,700	\$ 701,700	\$ 28,400	\$ 2,459,800
12 <b>Total Non-Operating Revenues</b>	<b>\$ 2,058,800</b>	<b>\$ 915,100</b>	<b>\$ 59,721,600</b>	<b>\$ 62,695,500</b>
<b>Non-Operating Expenses:</b>				
13 Interest Expense - Series 2011 Bonds	\$ -	\$ 49,001	\$ -	\$ 49,001
14 Interest Expense - Series 2014 Bonds	\$ 642,250	\$ 668,625	\$ 45,000	\$ 1,355,875
15 Interest Expense - Series 2015 Bonds	\$ 761,350	\$ 585,500	\$ -	\$ 1,346,850
16 Interest Expense - Series 2019 Bonds	\$ -	\$ 74,399	\$ -	\$ 74,399
17 Interest Expense - Series 2020A Bonds	\$ -	\$ 140,513	\$ -	\$ 140,513
18 Interest Expense - Series 2020B Bonds	\$ -	\$ 2,949,900	\$ -	\$ 2,949,900
19 Interest Expense - Series 2021 Bonds	\$ 4,638,114	\$ 4,121,136	\$ -	\$ 8,759,250
20 Interest Expense - Go Zone	\$ -	\$ 738,838	\$ -	\$ 738,838
21 Interest Expense - WIFIA 2021	\$ -	\$ 545,185	\$ -	\$ 545,185
22 <b>Total Non-Operating Expenses</b>	<b>\$ 6,041,714</b>	<b>\$ 9,873,095</b>	<b>\$ 45,000</b>	<b>\$ 15,959,810</b>
23 <b>Net Income</b>	<b>\$ (21,255,824)</b>	<b>\$ (4,094,000)</b>	<b>\$ (18,430,468)</b>	<b>\$ (43,780,292)</b>



## 2022 Operating Budget by System and Department

Department	Water	Sewerage	Drainage	Total
Executive Director	\$ 549,879	\$ 784,158	\$ 333,509	\$ 1,667,546
Special Counsel	\$ 909,132	\$ 1,451,554	\$ 564,422	\$ 2,925,108
Chief Administrative Officer	\$ 19,134,126	\$ 21,948,187	\$ 10,974,093	\$ 52,056,406
Communications	\$ 248,558	\$ 248,558	\$ 124,279	\$ 621,394
Operations	\$ 56,948,649	\$ 62,767,039	\$ 31,681,209	\$ 151,396,896
Chief Financial Officer	\$ 5,116,676	\$ 6,461,133	\$ 3,144,452	\$ 14,722,261
Chief Customer Service Officer	\$ 10,315,341	\$ 10,315,341	\$ 148,674	\$ 20,779,356
Capitalized Overhead	\$ (6,620,081)	\$ (8,689,183)	\$ (4,923,593)	\$ (20,232,857)
<b>Total Operating &amp; Maintenance</b>	<b>\$ 86,602,279</b>	<b>\$ 95,286,786</b>	<b>\$ 42,047,045</b>	<b>\$ 223,936,110</b>
Debt Service	\$ 12,736,714	\$ 26,678,412	\$ 2,045,000	\$ 41,460,127
Depreciation & Allowance Expenses (non-cash)	\$ 45,196,737	\$ 47,355,287	\$ 28,726,690	\$ 121,278,714
OPEB & Pension Liability (non-cash)	\$ 7,333,333	\$ 7,333,333	\$ 7,333,333	\$ 22,000,000
<b>Total Expense</b>	<b>\$ 151,869,064</b>	<b>\$ 176,653,819</b>	<b>\$ 80,152,068</b>	<b>\$ 408,674,951</b>



## 2022 Operating Budget Compared to 2021 Adopted Budget

- 2022 Recommended Operating Expenses are budgeted \$24.1 million, or 12.1 percent, higher than 2021 Adopted Operating Expenses.
- The 2022 Total Operating Budget is \$59.3 million, or 15.1 percent, higher than the 2021 Total Adopted Operating Budget due to increases in non-cash expenses such as depreciation and the organization's OPEB & Pension liability.

		2021 Adopted Budget	2022 Recommended Budget	\$ Change	% Change
1	Personnel Services	\$ 93,049,408	\$ 106,039,721	\$ 12,990,313	14.0%
2	Services and Utilities	\$ 61,305,860	\$ 70,145,153	\$ 8,839,293	14.4%
3	Materials and Supplies	\$ 40,631,131	\$ 40,748,121	\$ 116,990	0.3%
4	Special Current Charges	\$ 3,992,796	\$ 6,084,868	\$ 2,092,072	52.4%
5	Furniture and Equipment	\$ 872,981	\$ 918,247	\$ 45,266	5.2%
6	<b>Total Operating Expenses</b>	<b>\$ 199,852,176</b>	<b>\$ 223,936,110</b>	<b>\$ 24,083,934</b>	<b>12.1%</b>
7	Depreciation	\$ 67,364,042	\$ 90,928,314	\$ 23,564,273	35.0%
8	OPEB and Pension Liability (non-cash)	\$ 11,000,000	\$ 22,000,000	\$ 11,000,000	100.0%
9	Doubtful Accounts	\$ 33,306,195	\$ 30,350,400	\$ (2,955,795)	(8.9%)
10	Debt Service	\$ 42,794,414	\$ 41,460,127	\$ (1,334,287)	(3.1%)
11	Pay-go	\$ 40,000,000	\$ 45,000,000	\$ 5,000,000	12.5%
12	<b>Total Operating Budget</b>	<b>\$ 394,316,826</b>	<b>\$ 453,674,951</b>	<b>\$ 59,358,125</b>	<b>15.1%</b>



## 2022 Operating Budget: Net Income Calculation

Net Income Calculation		2022 Total Recommended Budget
Total Operating Revenues	\$	276,698,842
Total Non-Operating Revenues	\$	62,695,500
<b>Total Revenues</b>	<b>\$</b>	<b>339,394,342</b>
Operating & Maintenance Expenses	\$	223,936,110
Depreciation (non-cash)	\$	90,928,314
Doubtful Accounts	\$	30,350,400
OPEB and Pension Liability (non-cash)	\$	22,000,000
<b>Total Operating Expense</b>	<b>\$</b>	<b>367,214,824</b>
<b>Net Operating Income</b>	<b>\$</b>	<b>(27,820,482)</b>



## 2022 Operating Budget Position Adjustments

- ◆ The 2022 Operating Budget recommends a total of 1,568 budgeted positions.
  - This total includes funding for 1,320 positions that were authorized at the beginning of 2021, 100 positions that were added throughout 2021, and 148 new positions requested by department leadership for 2022.
- ◆ 42 of the overall positions are funded by FEMA to support a portion of the capital program.

	2021 Authorized Positions	2022 Recommended Positions	# Variance	% Variance
Chief Administrative Officer	60	90	30	50.0%
Chief Financial Officer	71	80	9	12.7%
Chief Customer Service Officer	257	301	44	17.1%
Communications	3	7	4	133.3%
Executive Director	9	13	4	44.4%
Special Counsel/Legal	10	16	6	60.0%
General Supt./Operations	910	1061	151	16.6%
<b>Total</b>	<b>1320</b>	<b>1568</b>	<b>248</b>	<b>18.8%</b>



## Debt Service Coverage Requirements Met

- Section 7.01(a)(ii) of the S&WBNO Bond Covenants provides that Net Revenues shall be at least equal to 125% of the Annual Debt Service.

Debt Service Coverage Calculation	Water		Sewer	
Revenues for Debt Service Coverage:				
Total Operating Revenues	\$	121,859,440	\$	154,839,402
Total Non-Operating Revenues	\$	2,058,800	\$	915,100
Total Revenues for Debt Service Coverage	\$	123,918,240	\$	155,754,502
Expenses for Debt Service Coverage:				
Operating & Maintenance Expenses	\$	86,602,279	\$	95,286,786
Provision for Doubtful Accounts	\$	13,175,200	\$	17,175,200
Total Expenses for Debt Service Coverage	\$	99,777,479	\$	112,461,986
Net Revenues Available for Debt Service	\$	24,140,761	\$	43,292,516
Debt Service	\$	12,736,714	\$	23,582,258
Debt Service Coverage (1.25x Required)	1.90		1.84	

\* Additionally, the Water and Sewer Days Cash on Hand requirement (>90 of average daily Operating & Maintenance Expenses) is projected to be achieved based current levels of cash on hand, projected cash activity for the balance of 2021 and the budgeted 2022 expenses above.



## 2022 Budget Cycle: Capital Program

- ◆ The proposed budget represents a difficult balance of operating and capital needs and a commitment to provide necessary public services given the reality of a resource-constrained environment.
- ◆ The community understands that the organization has significant outstanding needs to rebuild and revitalize our infrastructure. Due to successful low-interest loan applications, bond sales, and intergovernmental negotiations, the utility has access to new funding sources that allow for a more robust capital program as compared to the past several years.
- ◆ However, our external funding sources are not fully aligned with our planned uses by system. The organization must use system funds to pursue critical project work that falls outside the eligibility criteria of our external funding sources. Additionally, for joint infrastructure projects estimated uses provide budget authority to allow pre-bid activities to commence, however actual spending may occur in future years.
- ◆ The November 10, 2021, closing of WIFIA provides a \$275 million EPA Loan, which along with planned matching funds of \$80 million of Sewer Bonds, \$37 million of SRF Loans, and \$173 million of FEMA funding provides \$565 million in sources for completion of key Sewer and Water line replacement programs over the coming years.



## 2022 Capital Budget: Pay-go Budget Sources

- ◆ In 2022, the organization is budgeting nearly \$45 million for pay-as-you-go (or “pay-go”) capital spending from system funds.
  - Prior to 2021, a comparable amount was spent on capital needs from surplus system funds, but the amount was not budgeted.
  - Given the uncertainty of the last year’s budget cycle, and the lack of surplus cash reserves, the organization’s 2021 Budget formally included \$40 million for pay-go to ensure adequate funding for infrastructure improvements and maintenance.

Pay-go Budget Sources		
Net Revenues Available for Debt Service	\$	67,433,277
Debt Service	\$	38,104,452
Net Revenues Available for Pay-Go	\$	29,328,825
Surplus Non-Operating Revenue	\$	15,629,555
Total	\$	44,958,380



## Estimated 2022 Capital Sources & Uses and Identified Projects<sup>1</sup>

Sources	Sewer	Water	Drainage	Total
WIFIA Capital Financing	\$ 93,462,424	\$ -	\$ -	\$ 93,462,424
FEMA - JIRR	\$ 15,343,736	\$ 113,156,264	\$ 1,500,000	\$ 130,000,000
FEMA - Non JIRR	\$ 4,000,000	\$ 41,677,870	\$ -	\$ 45,677,870
Fairshare	\$ 466,667	\$ 7,466,667	\$ 466,667	\$ 8,400,001
Other Capital Project Funds	\$ 5,600,000	\$ 4,400,000	\$ -	\$ 10,000,000
Power Program (Capital Outlay, HUD CDBG, FEMA HMGP)	\$ 600,000	\$ 600,000	\$ 42,810,775	\$ 44,010,775
HUD CDBG NDR Grant	\$ 194,332	\$ 194,332	\$ 194,332	\$ 582,996
IDA Insurance	\$ 5,493,600	\$ -	\$ -	\$ 5,493,600
Pay-Go	\$ 15,000,000	\$ 15,000,000	\$ 15,000,000	\$ 45,000,000
<b>Total</b>	<b>\$ 140,160,759</b>	<b>\$ 182,495,133</b>	<b>\$ 59,971,774</b>	<b>\$ 382,627,666</b>

Uses and Identified Projects <sup>1</sup>	Sewer	Water	Drainage	Total
WIFIA Program <sup>2</sup>	\$ (169,600,000)	\$ -	\$ -	\$ (169,600,000)
FEMA – JIRR <sup>2</sup>	\$ (11,215,491)	\$ (176,400,000)	\$ (1,500,000)	\$ (189,115,491)
FEMA - Non JIRR	\$ (4,000,000)	\$ (23,437,500)	\$ -	\$ (27,437,500)
Fairshare - Water Filter, Asset Mgmt, and Bulk Chemical	\$ (466,667)	\$ (7,466,667)	\$ (466,667)	\$ (8,400,001)
Smart Metering	\$ (5,600,000)	\$ (4,400,000)	\$ -	\$ (10,000,000)
Power Program	\$ (600,000)	\$ (600,000)	\$ (42,810,774)	\$ (44,010,774)
HUD CDBG NDR Grant - Drainage SCADA	\$ (194,332)	\$ (194,332)	\$ (194,332)	\$ (582,996)
IDA Emergency Repair EBWWTP	\$ (5,493,600)	\$ -	\$ -	\$ (5,493,600)
Other Capital Projects and Capitalized Overhead	\$ (22,361,948)	\$ (23,587,306)	\$ (31,639,222)	\$ (77,588,476)
<b>Total</b>	<b>\$ (219,532,038)</b>	<b>\$ (236,085,805)</b>	<b>\$ (76,610,995)</b>	<b>\$ (532,228,838)</b>
	<b>\$ (79,371,279)</b>	<b>\$ (53,590,672)</b>	<b>\$ (16,639,221)</b>	<b>\$ (149,601,172)</b>

<sup>1</sup> Actual Capital appropriation and spending will be limited based on available Sources by System. Identified projects without available funding will be deferred beyond 2022 or until funding becomes available.

<sup>2</sup> WIFIA Program encompasses 164 projects covering Sewer line replacements to complete consent decree requirements and Water line and transmission main replacements as a part of the JIRR Program.



**"RE-BUILDING THE CITY'S WATER SYSTEMS FOR THE 21<sup>ST</sup> 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](http://www.swbno.org)

December 8, 2021

The Finance and Administration Committee met on Wednesday, December 8, 2021, via Microsoft Teams. The meeting convened at approximately 9:00 A.M.

## **1. ROLL CALL**

### **Present:**

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

### **Absent:**

## **2. CASH FLOW OVERVIEW**

Mr. Grey Lewis, Chief Financial Officer, presented the Recommended 2022 Budget for the Board's Operation and Maintenance and Capital Budget for 2022 which are required to be adopted by December 31, 2021. The Operation and Maintenance 2022 Budget meets the legal requirement of being balanced and reflects net revenues in excess of debt service requirements for the year which will be utilized for the Capital Program. Primary changes in the 2022 Budget include additional spending flexibility relative to 2021 cuts (overall increase of 12% in expenses while Revenues are projected to increase about 3.5% in 2022) to further SWB strategic goals of technology modernization, improved resiliency and reliability of infrastructure, operational and organizational efficiencies and financial stability. The 2022 Budget projects meeting all the required debt covenants.

Ann Bui and Anna White of Black & Veatch provided a presentation on the SWB rate study underway providing educational background on industry standards for following a well-defined process for rate setting including a multi-year financial plan, cost of service analysis and rate design to the Committee. The process underway is intended to engage and educate both internal and external stakeholders on financial needs and promote a steadier approach to rate setting to provide more consistency and planning capability for SWB. Additionally, Black

& Veatch presented industry data on other agencies across the country which have instituted customer affordability programs to address needs of the local rate payers and address overdue customer balances due to affordability concerns. Black & Veatch plans to work with management including addressing legal questions raised relative to the statutory framework under which SWB set rates and provide preliminary recommendations in February 2022.

Additionally, an update on the October 2021 financial statements was provided. There continues to be an increase in delinquent accounts attributable due to the COVID pandemic and Hurricane IDA. The F&A committee received an update on the resumption of normal collections which began with commercial accounts and is progressing with Commercial after some delay caused by Hurricane IDA. Management continues to strive to reduce expenses and manage cash to meet our financial requirements as well increasing collection activities for past due customers. Currently, we are on track to meet Days Cash on Hand and the Debt Service Coverage Requirements.

### **ACTION ITEMS**

- Resolution (R-135-2021) 2022 Operating Budget
  - **Director Ralph Johnson moved to accept R-135-2021. Director Alejandra Guzman seconded. The motion carried.**
- Resolution (R-136-2021) 2022 Capital Budget
  - **Director Joseph Peychaud moved to accept R-136-2021. Director Janet Howard seconded. The motion carried.**
- Resolution (R-147-2021) 2022 Operating Budget and 2022 Capital Budget Blanket Appropriations
  - **Director Janet Howard moved to accept R-147-2021. Director Joseph Peychaud seconded. The motion carried.**

### **GENERAL SUPERINTENDENT'S REPORT**

#### **CONTRACT AWARDS/RENEWALS**

- Resolution (R-127-2021) Award of Contract 1376 – Water Hammer Hazard Mitigation Program - High Lift Pump Room and Panola Pumping Station Improvements Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- Resolution (R-129-2021) One Year Renewal of Contract PM 18-0016 – Solid Waste Disposal Services Between the Sewerage and Water Board of New Orleans and Richards Disposal, Inc.
  - **Director Joseph Peychaud moved to accept Contract Awards/Renewals. Director Janet Howard seconded. The motion carried.**

### **CONTRACT CHANGE ORDERS**

- Resolution (R-098-2021) Ratification of Change Order No. 4 for Contract 1370A – Installation of 60Hz Transformers and Switchgear Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc.
  - Resolution (R-124-2021) Ratification of Change Order No. 5 for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC.
  - Resolution (R-125-2021) Ratification of Change Order No. 1 for Contract 2145 – Water Main Point Repairs, 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 Janet Howard moved to accept Contract Change Orders. Director Joseph Peychaud seconded. The motion carried.**

### **CONTRACT ADMENDMENTS**

- Resolution (R-113-2021) Authorization of Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Stantec Consulting Services, Inc., for Professional Services for Sewer System Evaluation and Rehabilitation Program Management (SSERP)
  - Resolution (R-128-2021) Authorization of Contract Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc for Design Services Associated with the repairs for the Additional Damage to the Fender Systems Caused by the MV Bow Tribute
- **Director Janet Howard moved to accept Contract Amendments. Director Ralph Johnson seconded. The motion carried.**

### 3. **INFORMATION ITEMS** –

The information items were received.

### 4. **PUBLIC COMMENT** –

None.

### 5. **ADJOURNMENT**

There being no further business to come before the Finance and Administration Committee Meeting.  
The meeting adjourned at approximately 10:51 AM.

Respectfully submitted,

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Lynes Sloss, Chair

## **COMMITTEE/BOARD and HOLIDAY CALENDAR - 2022**

**BE IT RESOLVED** by the Sewerage and Water Board of New Orleans that the Sewerage and Water Board does hereby adopt the Committee/ Board meeting and holiday calendar for the year 2022, as set forth below:

### **Committee/ Board Meeting Calendar – 2022**

Tuesday	January 11, 2022	9:00 am	Strategy Committee
Tuesday	January 11, 2022	10:30 am	Governance Committee
Wednesday	January 12, 2022	9:00 am	Finance Committee
Wednesday	January 12, 2022	10:30 am	Pension Committee
Wednesday	January 19, 2022	9:00 am	Regular Board
Wednesday	February 9, 2022	9:00 am	Finance Committee
Wednesday	February 9, 2022	10:30 am	Audit Committee
Wednesday	February 16, 2022	9:00 am	Regular Board
Wednesday	March 9, 2022	9:00 am	Finance Committee
Wednesday	March 9, 2022	10:30 am	Operations Committee
Wednesday	March 16, 2022	9:00 am	Regular Board
Tuesday	April 12, 2022	10:00 am	Strategy Committee
Wednesday	April 13, 2022	9:00 am	Finance Committee
Wednesday	April 20, 2022	9:00 am	Regular Board
Tuesday	May 10, 2022	10:00 am	Audit Committee
Wednesday	May 11, 2022	9:00 am	Finance Committee
Wednesday	May 11, 2022	10:30 am	Pension Committee
Wednesday	May 18, 2022	9:00 am	Regular Board
Tuesday	June 7, 2022	9:00 am	Governance Committee
Wednesday	June 8, 2022	9:00 am	Finance Committee
Wednesday	June 8, 2022	10:30 am	Operations Committee
Wednesday	June 15, 2022	9:00 am	Regular Board
Wednesday	July 6, 2022	9:00 am	Finance Committee
Wednesday	July 13, 2022	9:00 am	Regular Board
Tuesday	August 9, 2022	10:00 am	Strategy Committee
Wednesday	August 10, 2022	9:00 am	Finance Committee
Wednesday	August 10, 2022	10:30 am	Pension Committee
Wednesday	August 17, 2022	9:00 am	Regular Board
Wednesday	September 7, 2022	9:00 am	Finance Committee
Wednesday	September 7, 2022	10:30 am	Audit Committee
Wednesday	September 14, 2022	9:00 am	Regular Board

Wednesday	October 12, 2022	9:00 am	Finance Committee
Wednesday	October 19, 2022	9:00 am	Regular Board
Tuesday	November 8, 2022	10:00 am	Operations Committee
Wednesday	November 9, 2022	9:00 am	Finance Committee
Wednesday	November 9, 2022	10:00 am	Pension Committee
Wednesday	November 16, 2022	9:00 am	Regular Board
Tuesday	December 6, 2022	9:00 am	Governance Committee
Wednesday	December 7, 2022	9:00 am	Finance Committee
Wednesday	December 14, 2022	9:00 am	Regular Board

The holidays for the year are as follows:

MLK Day: Monday January 17, 2022 Normal holiday  
Mardi Gras: Tuesday, March 2, 2022 Family holiday  
Good Friday: Friday April 15, 2022 Normal holiday  
Memorial Day: Monday, May 30, 2022 Normal holiday  
Juneteenth: Friday June 17, 2022 Normal holiday  
Independence Day: Monday July 4, 2022 Family holiday  
Labor Day: Monday, September 5, 2022 Family holiday  
Thanksgiving Day: Thursday, November 24, 2022 Family holiday  
Veterans Day (displaced) Friday November 25, 2022 Normal holiday  
Christmas Day: Monday, December 26, 2022 Family holiday  
New Year's 2023: Monday January 2, 2023 Family holiday

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

---

GHASSAN KORBAN  
EXECUTIVE DIRECTOR  
SEWERAGE AND WATER BOARD

**2022 OPERATING BUDGET**

**WHEREAS**, the Sewerage and Water Board has reviewed the Recommended 2022 Operating Budget of which **\$86,602,279** is from the Water Department, **\$95,286,786** is from the Sewerage Department, and **\$42,047,045** is for the Drainage Department for a Total Operation and Maintenance (O&M) Expense Budget of **\$223,936,110**; and

**WHEREAS**, it is the intent of the Board that the Executive Director maintain budgetary controls; and

**WHEREAS**, the authorized expenditure categories for 2022 are:

<b><u>EXPENDITURE CATEGORIES</u></b>	<b><u>2022 BUDGET</u></b>
Personnel Services	\$106,039,721
Services and Utilities	70,145,153
Material and Supplies	40,748,121
Special Current Charges	6,084,868
Furniture and Equipment	918,247
<b>TOTAL Operation and Maintenance Expense</b>	<b>223,936,110</b>
<b>Debt Service</b>	<b>41,460,127</b>
<b>Pay-Go</b>	<b>45,000,000</b>
<b>O&amp;M with Debt Service and Pay-Go</b>	<b>\$310,396,237</b>

**NOW THEREFORE BE IT RESOLVED** that the Sewerage and Water Board of New Orleans does hereby approve the 2022 O&M Expense Budget with Debt Service and Pay-Go in the amount of **\$310,396,237**.

---

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  
December 15, 2021.

---

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

**ADOPTION OF 2022 CAPITAL BUDGET**

**WHEREAS**, the recommended 2022 Capital Budget for the water, sewerage, and drainage systems is **\$532,228,838**; and

**WHEREAS**, identified funding is projected to be available through system revenues, taxes, reserves, bond proceeds, grant funds, and participation by others to finance the Capital Budget are **\$382,627,666**;

**WHEREAS**, the portion of the recommended 2022 Capital Budget requiring funding for the drainage system during 2022 is **\$76,610,995** of which funds have been identified of **\$59,971,774**, resulting in a deferral of projects totaling **\$16,639,221**, unless other sources of funding are identified; and

**WHEREAS**, the portion of the recommended 2022 Capital Budget requiring funding for the water system during 2022 is **\$236,085,805** of which funds have been identified of **\$182,495,133** resulting in a deferral of projects totaling **\$53,590,672**, unless other sources of funding are identified; and

**WHEREAS**, the portion of the recommended 2022 Capital Budget requiring funding for the sewerage system during 2022 is **\$219,532,038** of which funds have been identified of **\$140,160,759**, resulting in a deferral of projects totaling **\$79,371,279**, unless other sources of funding are identified; and

**WHEREAS**, the recommended 2022-2031 Capital Improvement Program is **\$2,557,167,765**;

**NOW THEREFORE BE IT RESOLVED** that the Sewerage and Water Board of New Orleans does hereby adopt the 2022 Total Capital Budget of **\$532,228,838** with funding totaling **\$382,627,666**; and

**BE IT FURTHER RESOLVED** that the Sewerage and Water Board does hereby accept the 2022-2031 Capital Improvement Program.

---

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  
December 15, 2021.

---

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

**2022 Operating Budget and 2022 Capital Budget Blanket Appropriations  
December 15, 2021**

**WHEREAS**, as authorized by Louisiana R.S. 33:4083 that all funds received by the Board from water rates, and from the city by appropriation from its treasury, shall be deposited to the credit of the Board as collected, with fiscal agent of the city, and shall be paid out except upon duly adopted resolution of appropriation, and;

**WHEREAS**, Louisiana R.S. 33: 4094 specifically outlines the procedure for disbursement of Board funds on deposit with the Board of Liquidation, City Debt,

**NOW, THEREFORE, BE IT RESOLVED**, by the Sewerage and Water Board of New Orleans, that this resolution of appropriation is adopted to authorize and empower the disbursement of funds as identified in its 2022 Operation Budget and 2022 Capital Budget, by those designated parties, both within the Board as specified by its by-laws and by and through warrants drawn on the Board of Liquidation, City Debt.

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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 said  
Board, duly called and held, according to the  
law on December 15, 2021

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

**GENERAL SUPERINTENDENT RECOMMENDATIONS  
FOR THE DECEMBER 8, 2021  
FINANCE AND ADMINISTRATION COMMITTEE MEETING**

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

**CONTRACT AWARDS/RENEWALS (2)**

- |                   |  |
|-------------------|--|
| Page 3 R-127-2021 | Award of Contract 1376 – Water Hammer Hazard Mitigation Program - High Lift Pump Room and Panola Pumping Station Improvements Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC. |
| Page 6 R-129-2021 | One Year Renewal of Contract PM 18-0016 – Solid Waste Disposal Services Between the Sewerage and Water Board of New Orleans and Richards Disposal, Inc   |

**CONTRACT CHANGE ORDERS (3)**

- |                    |  |
|--------------------|--|
| Page 8 R-098-2021  | Ratification of Change Order No. 4 for Contract 1370A – Installation of 60Hz Transformers and Switchgear Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc.   |
| Page 13 R-124-2021 | Ratification of Change Order No. 5 for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC.                                   |
| Page 39 R-125-2021 | Ratification of Change Order No. 1 for Contract 2145 – Water Main Point Repairs, 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. |

**CONTRACT AMENDMENTS (2)**

- |                    |  |
|--------------------|--|
| Page 43 R-113-2021 | Authorization of Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Stantec Consulting Services, Inc.. for Professional Services for Sewer System Evaluation and Rehabilitation Program Management (SSERP)                   |
| Page 47 R-128-2021 | Authorization of Contract Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc for Design Services Associated with the repairs for the Additional Damage to the Fender Systems Caused by the MV Bow Tribute |

# **GENERAL SUPERINTENDENT'S RECOMMENDATIONS**

## **CONTRACT AWARDS/RENEWALS**

**CONTRACT 1376 - WATER HAMMER HAZARD MITIGATION PROGRAM -  
HIGH LIFT PUMP ROOM AND PANOLA PUMPING STATION  
IMPROVEMENTS**

---

**WHEREAS**, the Sewerage and Water Board of New Orleans advertised on August 5, 2021, according to public bid law, a Request for Bids for Contract 1376 - Water Hammer Hazard Mitigation Program - High Lift Pump Room and Panola Pumping Station Improvements; and,

**WHEREAS**, one (1) bid was received on September 29, 2021 in the amount of \$20,130,000.00; and,

**WHEREAS**, this bid was evaluated, and the bid amount was less than the Engineer's Opinion of Probable Cost; and,

**NOW, THEREFORE BE IT RESOLVED**, that the responsible and responsive low bid is hereby accepted, and contract awarded therefore to **M.R. Pittman Group, LLC** in the amount of \$20,130,000.00.

---

I, Ghassan Korban, Executive Director,  
Sewerage and Water Board of New Orleans,  
do hereby certify that the above and foregoing  
is a true and correct copy of a resolution adopted  
at the Regular Meeting of said Board,  
duly called and held, according to law, on  
December 15, 2021.

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

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



**ACTION REQUESTED**

**CONTRACT AWARD**

**1376 - Water Hammer Hazard Mitigation Program - High Lift Pump Room and Panola Pumping Station Improvements**

Approval to execute a contract between the Sewerage and Water Board and M.R. Pittman Group, LLC in the amount of \$20,130,000.00

**CONTRACTOR/SUB/VENDOR INFORMATION**

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	
<i>M.R. Pittman Group, LLC</i>	<i>Beta Group</i>	0.45%	
	<i>Choice Supply</i>	12.05%	
	<i>Industry Junction, Inc</i>	0.25%	
	<i>Chester Electric, LLC</i>	2.68%	
	<i>Landrieu Concrete</i>	9.83%	
Total		25.26%	

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$20,130,000.00
Has a NTP been Issued	No
Total Contract Value	\$20,130,000.00
Proposed Contract Completion Date	

**Purpose and Scope of the Contract:**

*Contract 1376, as part of the Water Hammer Hazard Mitigation Program, includes the replacement of valves and piping, installation of meters, and the refurbishment of the pumps at the Panola and High Lift Pumping Stations at the Carrollton Water Treatment Plant.*

**Spending to Date:**

Cumulative Contract Amount (as of 4//2021)	\$0.00
Cumulative Contract Spending (as of 4//2021)	\$0.00

**Contractor's Past Performance:**

*Initial award.*

**PROCUREMENT INFORMATION**

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	1376
Contractor Market	Public Bid		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	

**BUDGET INFORMATION**

<b>Funding</b>	175-01	<b>Department</b>	Mechanical Engineering
<b>System</b>	Water	<b>Project Manager</b>	Chris Bergeron
<b>Job Number</b>	01376	<b>Purchase Order #</b>	TBD

**ESTIMATED FUND SOURCE**

<b>User</b>	<b>Share%</b>	<b>Dollar Amount</b>	<b>Reimbursable?</b>
Sewer System	100%	\$ 20,130,000.00	Yes
Water System			
Drainage System			
<b>TOTAL</b>		\$ 20,130,000.00	

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.

\_\_\_\_\_  
**Chris Bergeron**  
**Engineering Division Manager**  
**Mechanical Engineering**

**ONE-YEAR RENEWAL OPTION - CONTRACT PM 180016 – SOLID DISPOSAL SERVICES**

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**WHEREAS**, the Sewerage and Water Board of New Orleans entered into Contract PM 18-0016 with Richard's Disposal, Inc. on August 8, 2018 in the amount of \$61,675.64 inclusive of two one-year renewal options; and,

**WHEREAS**, Richard's Disposal, Inc. desires to exercise the one-year renewal option facilitating the continuity of its services for Solids Waste Disposal from August 1, 2021 to July 31, 2022; and,

**WHEREAS**, this one-year renewal option will be in the amount of \$61,675.64 under the same terms and conditions as the original contract; and,

**NOW THEREFORE BE IT RESOLVED**, the one-year renewal option for Contract PM 18-0016 for the period August 1, 2021 to July 31, 2022 is hereby approved by the Sewerage and Water Board of New Orleans.

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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 December 15, 2021.

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

# <sup>c</sup>RICHARD'S DISPOSAL, INC.

11600 Old Gentilly Road  
New Orleans, LA 70129

Phone: (504) 241-2142

Fax: (504) 244-9799

Mr. Majid Asgari  
Sewerage & Water Board  
625 St. Joseph Street  
New Orleans, LA 70118

February 9, 2021

## **Request for One Year Option Renewal**

Dear Mr. Asgari:

Richard's Disposal, Inc. would like to request the renewal of the one year option for its Solid Waste Disposal Contract with Sewerage & Water Board. We understand this renewal will be under the same terms and conditions as the original contract, with the renewal term being August 1, 2021 to July 31, 2022.

Thank you,



Alvin L. Richard  
President  
Richard's Disposal, Inc.

# **GENERAL SUPERINTENDENT'S RECOMMENDATIONS**

## **CONTRACT CHANGE ORDERS**

**RATIFICATION OF CHANGE ORDER NO. 4 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**, this change order addresses nine (9) field change orders, FCO-009 through FCO-017 respectfully, composed of non-FEMA eligible items, in the amount of \$198,917.21 and FEMA eligible items, in the amount of \$243,640.00; and,

**WHEREAS**, this Change Order, in the grand total of \$442,557.21, brings the accumulated Contract change order total to \$1,019,837.99, or 8.6% of the original Contract value; and,

**NOW THEREFORE BE IT RESOLVED**, the approval of Change Order No. 4 for Contract 1370A is hereby ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$442,557.21, bringing the Contract total to \$12,910,202.44.

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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  
December 15, 2021

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

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



**ACTION REQUESTED**

**CONTRACT ADMINISTRATIVE CHANGE ORDER #4  
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 \$442,557.21, consisting of the cumulative total amount of Field Change Orders 009 through 017.

**CONTRACTOR/SUB/VENDOR INFORMATION**

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Walter J. Barnes Electric Co. Inc.</i>	<i>C. Watson Group</i>	14.47%	13.18%
	<i>Balthazar Elektriks</i>	3.58%	2.08%
	<i>Carter Electric Supply</i>	7.02%	8.12%
Total		25.07%	23.38%

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$11,890,364.45
Previous Change Orders	\$577,280.78
% Change of Contract To Date	4.9%
Value of Requested Change	\$442,557.21
% For This Change Order	3.7%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$12,910,202.44</b>
% Total Change of Contract	8.6%
Original Contract Completion Date	8/8/2021
Previously Approved Extensions (Days)	110
Time Extension Requested (Days)	85
<b>Proposed Contract Completion Date</b>	<b>2/19/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

**FCO-009** - This change order is will furnish and install OEM "MOC" and "TOC" switches at Claiborne and Sycamore Substation, in accordance with Point 8 Power proposal dated 8/4/21. MOC stand for mechanically operated cell switch and TOC stands for Truck operated cell switch. The modification is necessary for the operators that will be using the new Power Distribution Control System (PDCS), to be able to view live on their computer screen, the current state or position of each circuit breaker, whether it is racked in (fully seated, connected and ready for power) or racked out (fully disengaged or mechanically and electrically disconnected from the switchgear). The modification will also allow our operators to be able to safely open or close the two breakers from their computer screen. The success of the project is dependent on this change order. FCO-009 total cost is \$104,511.00.

**FCO-010** - This **non-FEMA** change order covers the cost of parts and labor, necessary for the protection of the Board furnished 48 strand fiber cable during and after installation. The fiber cables are very fragile and need to be properly affixed near the rear of the enclosure, to allow for long term protection and ease of future cable access. This change order also includes break out boxes, corrugated conduits, fiber patch panels and the labor portion of the installation of additional Board furnished 48 strand fiber cable from Central Control to High Lift. FCO-010 total cost is \$65,583.10.

**FCO-011** - This is a **non-FEMA** change order. The Board temporarily disconnected the Hamilton Feeder and connected the CFC1 feeder at the Plant Frequency Changer in August/September of 2020, in preparation of Hurrican Sally. As part of Contract 1370A, Feeder CFC1 has to be connected onto the new outside switchgear. This portion of change order covers the cost to reconnect the Hamilton Feeder only at the Palnt Frequency Changer Building, which includes three splices, verify that the cables are connected in the corrected phase sequence and megger test at 5000 volts. FCO-011 total cost is \$9,310.89.

**FCO-012** - This is a **non-FEMA** change order. Engineering is recommending this change order, which covers the furnishing and installation of new Pump A Feeder under this Contract. This change order is an out-of-scope item, since during the design phase of this project, Pump A was a future load. This change order includes power and ground cables, splices, excavation, duct bank installation, bell ends, elbows and cable testing. FCO-012 total cost is \$82,325.10.

**FCO-013** - This **non-FEMA** change order will install one 2" conduit inside the Power House for the installation of Board furnished 48 strand fiber cable. The existing conduit in the Power House is currently filled. There isn't any available space within the existing conduit, to install the new 48 strand cable, without damaging it. This change order includes a 12x12x8 inch junction box, elbows and coring a 3" hole, 13inches deep. FCO-013 total cost is \$13,152.00.

**FCO-014** - This non-FEMA change order covers the cost to change all non-standard enclosure compartment locks, per I.T. Department request. There are 14 cabinets, each cabinet has three compartments that will be re-keyed. FCO-014 total cost is \$7,003.62.

**FCO-015** - Point 8 and Eaton both have determined that the existing SquareD switchgear at Hamilton Substation does not offer the option or parts to be able to modify two existing breaker compartments in order to add MOC and TOC capabilities. MOC stand for mechanically operated cell switch and TOC stands for Truck operated cell switch. The two breaker compartments associated with this change order are the Entergy Main and Plant Frequency Changer. Point 8 will customize from scratch all the necessary brackets, switches, wiring and components necessary to add MOC and TOC functionality. The modification is necessary for the operators that will be using the new Power Distribution Control System (PDCS), to be able to view live on their computer screen, the current state or position of each circuit breaker, whether it is racked in (fully seated, connected and ready for power) or racked out (fully disengaged or mechanically and electrically disconnected from the switchgear). The modification will also allow our operators to be able to safely open or close the two breakers from their computer screen. The success of the project is dependent on this change order. Also included in this change order is an auxiliary relay to indicate breaker open and breaker close status and a custom transformer of size 75KVA and associated components. FCO-015 total cost is \$139,129.00.

**FCO-016** - This Change order is **non-FEMA** and considered an out-of-scope item. Per I.T. Department request, the contractor will be changing the door swing, to allow for extra room during maintenance. This change order covers the cost to remove all doors and reinstall per I.T. Department satisfaction. FCO-016 total cost is \$7,446.00.

**FCO-017** - This Change order is **non-FEMA** and considered an out-of-scope item. This change order covers that cost to install an additional length of Board furnished 48 strand Fiber Cable from the Plant Frequency Changer to the Sycamore Substation. The section of new cable is being installed, since the existing segment is only 6 strands. In order to have a complete 48 strand fiber cable loop around the Carrollton Plant, I.T. and Engineering has requested that a new segment be installed by the Contractor. A new segment of inner duct is also included in the cost. FCO-017 total cost is \$14,096.50.

#### Spending to Date:

Cumulative Contract Amount (as of 11/10/2021)	\$12,467,645.23
Cumulative Contract Spending (as of 11/10/2021)	\$11,801,787.67

**Contractor's Past Performance:**

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

<b>PROCUREMENT INFORMATION</b>
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Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	1370A
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	12/2/2021

<b>BUDGET INFORMATION</b>
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Funding	CP 676 ; CP 677	Department	ELECTRICAL ENGR.
System	Sewer, Water, Drainage	Project Manager	CELSO ANTUNEZ, EI
Job Number	01370FEM;	Purchase Order #	6000064 PG2020

<b>ESTIMATED FUND SOURCE</b>
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User	Share%	Dollar Amount	Reimbursable?
Sewer System (FEMA)	13%	\$31,673.20	YES
Water System (FEMA)	34%	\$82,837.60	YES
Drainage System (FEMA)	53%	\$129,129.20	YES
Sewer System (NON-FEMA)	34%	\$67,631.85	NO
Water System (NON-FEMA)	33%	\$65,642.68	NO
Drainage System (NON-FEMA)	33%	\$65,642.68	NO
<b>TOTAL</b>		\$442,557.21	

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. 5 FOR CONTRACT 1403 – DEMOLITION OF ABANDONED C-7 AND C-8 BASINS AND OTHER SITE IMPROVEMENTS AT THE CARROLLTON WATER PLANT**

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

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

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

**WHEREAS**, the Board by Resolution No. R-066-2021 approved Change Order No. 3 on July 14, 2021, increasing the contract value by \$1,645,679.15 and adding 66 days to the Contract Time, and

**WHEREAS**, the Board by Resolution No. R-084-2021 approved Change Order No. 4 on October 20, 2021, increasing the contract value by \$381,731.98; and

**WHEREAS**, This Change Order addresses FCO-009 comprising the compensation for a quantity overrun in sand and lightweight aggregate due to a design change that raised the finish grade elevation in the C7 area by one foot and also due to the discovery of voids under the concrete bottom slabs of both basins; and

**WHEREAS**, This Change Order addresses FCO-010 comprising compensation for the installation of a fire hydrant north of the C8 basin; and

**WHEREAS**, This Change Order addresses FCO-011 comprising compensation for performing hot taps in connecting the new sludge pump station to existing piping; and

**WHEREAS**, This Change Order addresses FCO-012 comprising compensation for the installation of a French drain system to assist in controlling water intrusion; and

**WHEREAS**, This Change Order addresses FCO-013 comprising compensation for upgrading the structure of a new wooden fence to resist hurricane winds; and

**WHEREAS**, This Change Order addresses FCO-014 comprising compensation for the fabrication, installation, and monitoring of settlement plates in the C8 basin area; and

**WHEREAS**, This Change Order addresses FCO-015 comprising compensation for handling water intrusion from June 2021 through December 2021; and

**WHEREAS**, This Change Order addresses FCO-016 comprising compensation for additional chainlink fencing and gates; and

**WHEREAS**, This Change Order, in the amount of \$2,253,184.14 or 29.5% of the original contract value, brings the accumulated Contract total to \$12,409,151.31; and

**WHEREAS**, This Change Order does not change the Contract Time which remains a total 456 days thereby keeping the Contract completion date of February 14, 2022;

**NOW THEREFORE BE IT RESOLVED**, the approval of Change Order No. 5 for Contract 1403 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the Contract by \$2,253,184.14, bringing the Contract Total to \$12,409,151.31 and keeping the Contract Time to a total of 456 days.

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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  
December 15, 2021

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**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 5 - FCO 009**

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

This Field Change Order authorizes adjustment in contract quantities for sand fill and lightweight aggregate to account for quantity overruns

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
<b>Total</b>		<b>31.50%</b>	<b>56.14%</b>

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 2,567,573.51
% Change of Contract To Date	33.7%
Value of Requested Change	\$ 1,199,702.00
% For This Change Order	15.7%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 11,386,669.51</b>
% Total Change of Contract	49.4%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

The quantities for Items F-06, River Sand for General Grading, and F-07, Lightweight Aggregate, have overrun the quantities on the bid form. The overrun has resulted from a requirement that the C7 section of the project (West Power Complex) be raised one foot to match the elevation of the C8 section (Entergy Substation). This required more lightweight aggregate. Additional sand was required because of voids under the bottom slab that were discovered on removal. Also, more unsuitable material had to be removed necessitating replacement with additional sand.



**Spending to Date:**

Cumulative Contract Amount (Through FCO 008)	\$10,186,967.51
Cumulative Contract Spending (as of 9/30/2021)	\$8,069,514.79

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	11/4/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 479,880.80	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable.
Water System	40%	\$ 479,880.80	
Drainage System	20%	\$ 239,940.40	
<b>TOTAL</b>	100%	\$ 1,199,702.00	

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.

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

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



**ACTION REQUESTED**

**CONTRACT CHANGE ORDER NO 5 - FCO 010**

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

This Field Change Order authorizes the installation of a fire hydrant and valve on an existing 6" water line on the north side of C8

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
<b>Total</b>		<b>31.50%</b>	<b>56.14%</b>

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 3,767,275.51
% Change of Contract To Date	49.4%
Value of Requested Change	\$ 12,096.68
% For This Change Order	0.2%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 11,398,766.19</b>
% Total Change of Contract	49.6%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

An existing 6" water line was located between the north wall of the C8 basin and the water storage tanks on Claiborne Avenue. The addition of a fire hydrant in this area will provide fire protection in an area that has no existing fire hydrants and will cover the new Entergy substation.



**Spending to Date:**

Cumulative Contract Amount (Through FCO 009)	\$11,386,669.51
Cumulative Contract Spending (as of 9/30/2021)	\$8,069,514.79

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date ( <i>if nec.</i> ):	11/4/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 4,838.67	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable to a max of \$7,270,000.
Water System	40%	\$ 4,838.67	
Drainage System	20%	\$ 2,419.34	
<b>TOTAL</b>	100%	\$ 12,096.68	

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

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

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



**ACTION REQUESTED**

**CONTRACT CHANGE ORDER NO 5 - FCO 011**

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

This Field Change Order authorizes payment for the connections of the new discharge lines from the new sludge pump station to be made by hot tap instead of conventional cut-in.

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
<b>Total</b>		<b>31.50%</b>	<b>56.14%</b>

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 3,779,372.19
% Change of Contract To Date	49.6%
Value of Requested Change	\$ 18,903.66
% For This Change Order	0.2%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 11,417,669.85</b>
% Total Change of Contract	49.9%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

The new sludge pump station connects to the existing piping at two locations. When the taps were attempted by normal cut-in procedures, the lines were found to be pressurized beyond a level at which the taps could be safely made. It was therefor necessary to make the taps using hot-tap procedures. The work has been completed.



**Spending to Date:**

Cumulative Contract Amount (Through FCO 010)	\$11,398,766.19
Cumulative Contract Spending (as of 9/30/2021)	\$8,069,514.79

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date ( <i>if nec.</i> ):	11/4/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 7,561.46	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable to a max of \$7,270,000.
Water System	40%	\$ 7,561.46	
Drainage System	20%	\$ 3,780.73	
<b>TOTAL</b>	100%	\$ 18,903.66	

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.

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

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



**ACTION REQUESTED**

**CONTRACT CHANGE ORDER NO 5 - FCO 012**

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

This Field Change Order authorizes payment for the installation of a French drain system to intercept remaining flow emanating from the C5/C6 basins into the C7/C8 basins.

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
Total		31.50%	56.14%

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 3,798,275.85
% Change of Contract To Date	49.9%
Value of Requested Change	\$ 122,026.14
% For This Change Order	1.6%
<i>Has a NTP been Issued</i>	Yes
<b>Total Revised Contract Value</b>	<b>\$ 11,539,695.99</b>
% Total Change of Contract	51.5%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

A considerable sum has been expended in FCO-002 and FCO-007 to stop the flow of water from the C5 and C6 basins into the project area. That work has dramatically reduced but not eliminated the flow. This FCO authorizes the installation of 18" perforated pipe along the east wall of the C8 basin to intercept residual flow and conduct it to an existing gravity drainage outfall in the southeast corner of the C8 basin



**Spending to Date:**

Cumulative Contract Amount (Through FCO 011)	\$11,417,669.85
Cumulative Contract Spending (as of 9/30/2021)	\$8,069,514.79

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	11/11/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 48,810.46	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable to a max of \$6,399,786.27.
Water System	40%	\$ 48,810.46	
Drainage System	20%	\$ 24,405.23	
<b>TOTAL</b>	100%	\$ 122,026.14	

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.

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

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



**ACTION REQUESTED**

**CONTRACT CHANGE ORDER NO 5 - FCO 013**

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

This Field Change Order authorizes the installation of 300 linear feet of hurricane-rated wood fence on the degraded portion of the Monticello Levee

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
<b>Total</b>		<b>31.50%</b>	<b>56.14%</b>

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 3,920,301.99
% Change of Contract To Date	51.5%
Value of Requested Change	\$ 43,161.92
% For This Change Order	0.6%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 11,582,857.91</b>
% Total Change of Contract	52.0%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

Per agreement with Jefferson Parish, the S&WB is installing 300 linear feet of hurricane-rated wooden fence on the degraded portion of the Monticello Levee. The fencing that was in the original contract could not withstand a CAT 1 hurricane wind.



**Spending to Date:**

Cumulative Contract Amount (Through FCO 011)	\$11,539,695.99
Cumulative Contract Spending (as of 9/30/2021)	\$8,069,514.79

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	11/11/2021 & 11/18/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 17,264.77	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable to a max of \$6,399,786.27.
Water System	40%	\$ 17,264.77	
Drainage System	20%	\$ 8,632.38	
<b>TOTAL</b>	100%	\$ 43,161.92	

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

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

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



**ACTION REQUESTED**

**CONTRACT CHANGE ORDER NO 5 - FCO 014**

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

This Field Change Order authorizes the fabrication, installation and monitoring of four settlement plates in the C8 section of the project.

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
<b>Total</b>		<b>31.50%</b>	<b>56.14%</b>

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 3,963,463.91
% Change of Contract To Date	52.0%
Value of Requested Change	\$ 15,732.50
% For This Change Order	0.2%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 11,598,590.41</b>
% Total Change of Contract	52.2%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

The C8 section of this project will be used by Entergy for the new substation. Entergy has requested that the settlement of the native soils be monitored for settlement over time. This information will be used by Entergy in the design of their equipment foundations.



**Spending to Date:**

Cumulative Contract Amount (Through FCO 013)	\$11,582,857.91
Cumulative Contract Spending (as of 9/30/2021)	\$8,069,514.79

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date ( <i>if nec.</i> ):	11/19/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 6,293.00	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable to a max of \$6,399,786.27.
Water System	40%	\$ 6,293.00	
Drainage System	20%	\$ 3,146.50	
<b>TOTAL</b>	100%	\$ 15,732.50	

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

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

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



**ACTION REQUESTED**

**CONTRACT CHANGE ORDER NO 5 - FCO 015**

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

This Field Change Order compensates the contractor for handling the unexpected water intrusion into the site from June 2021 to the end of the year.

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
<b>Total</b>		<b>31.50%</b>	<b>56.14%</b>

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 3,979,196.41
% Change of Contract To Date	52.2%
Value of Requested Change	\$ 730,611.15
% For This Change Order	9.6%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 12,329,201.56</b>
% Total Change of Contract	61.8%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

The contractor has experienced a large influx of water into the C7 and C8 basins virtually from the start of the project and has provided notice to this effect. He has been able to accomplish his work only by providing a significant and continuous pumping effort to keep water levels manageable. This Change Order compensates him for his cost to provide the pumping operation from June 2021 through the end of the year at which time the French drain is expected to be complete and operational.



**Spending to Date:**

Cumulative Contract Amount (Through FCO 014)	\$11,598,590.41
Cumulative Contract Spending (as of 10/30/2021)	\$8,963,066.76

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	12/2/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 292,244.46	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable to a max of \$6,399,786.27.
Water System	40%	\$ 292,244.46	
Drainage System	20%	\$ 146,122.23	
<b>TOTAL</b>	100%	\$ 730,611.15	

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

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

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



**ACTION REQUESTED**

**CONTRACT CHANGE ORDER NO 5 - FCO 016**

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

This Field Change Order compensates the contractor for additional chain link fencing and altering the location of the fence and gates.

**CONTRACTOR/SUB/VENDOR INFORMATION**

DBE PARTICIPATION GOAL: 36%			
PRIME	SUBS	TARGET	ACTUAL (as of 7/8/21)
<i>Cycle Construction Company, LLC</i>	<i>Three C's Properties</i>	24.63%	38.73%
	<i>Twin Shores</i>	5.45%	11.52%
	<i>Industry Junction</i>	1.42%	5.89%
<b>Total</b>		<b>31.50%</b>	<b>56.14%</b>

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 7,619,394.00
Previous Change Orders	\$ 4,709,807.56
% Change of Contract To Date	61.8%
Value of Requested Change	\$ 79,949.75
% For This Change Order	1.0%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 12,409,151.31</b>
% Total Change of Contract	62.9%
Original Contract Completion Date	10/11/2021
Previously Approved Extensions (Days)	126
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>2/14/2022</b>

**Purpose and Scope of the Contract:**

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

**Reason for Change:**

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

The location of the fence on the west side of C7 and C7 is moved to the Monticello Levee, extended past the Hamilton Substation, and has two swing gates added. The new location allows vehicle access to the West Power Complex from within the secured perimeter of the water plant.



**Spending to Date:**

Cumulative Contract Amount (Through FCO 015)	\$12,329,201.56
Cumulative Contract Spending (as of 10/30/2021)	\$8,963,066.76

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Base Bid + Alt #1	Award Based On	Lowest Competitive Bid
Commodity	Construction	Contract Number	1403
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	12/2/2021

**BUDGET INFORMATION**

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

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	40%	\$ 31,979.90	Project is funded through Capital Outlay Program. 75% of eligible costs are reimbursable to a max of \$6,399,786.27.
Water System	40%	\$ 31,979.90	
Drainage System	20%	\$ 15,989.95	
<b>TOTAL</b>	100%	\$ 79,949.75	

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

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

**CHANGE ORDER NO. 1 FOR CONTRACT 2145 – Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish**

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**WHEREAS**, the Sewerage and Water Board of New Orleans entered into Contract 2145 with Boh Bros Construction Co., L.L.C on December 7, 2020, for the amount of \$4,423,245.00 with an optional one-year renewal (Resolution Number R-106-2020); and,

**WHEREAS**, no change orders have been requested for Contract 2145 to date; and,

**WHEREAS**, Boh Bros. Construction Co., L.L.C., desires to extend its contract facilitating the continuity of its services for Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish for an additional 90-days; and,

**WHEREAS**, this Change Order No. 1 will extend the contract duration by ninety (90) days, bringing the new expiration date to March 7, 2022; and,

**WHEREAS**, this Change Order No. 1 in the amount of zero dollars (\$0.00) and ninety (90) days represents zero percent (0%) change in contract dollar amount; and,

**NOW THEREFORE BE IT RESOLVED**, the approval of Change Order No. 1 for Contract No. 2145 is hereby ratified by the Sewerage and Water Board of New Orleans.

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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 December 15, 2021.

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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 #1 FOR CONTRACT 2145**

**CONTRACT 2145: Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish**

Approval to modify Contract 2145, between the Sewerage and Water Board and Boh Bros. Construction Co., LLC, in the amount of \$0.00

**CONTRACTOR/SUB/VENDOR INFORMATION**

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Boh Bros. Construction Co., LLC</i>	<i>Industry Junction, Inc.</i>	17.17%	17.28%
	<i>Le Pequena Construction, LLC</i>	12.55%	6.78%
	<i>J Star Enterprise, Inc</i>	3.38%	0.33%
	<i>Weber Trucking, LLC</i>	2.27%	0.21%
	<i>Gainey's Const. Production, LLC</i>	2.27%	0.00%
	<i>ITS Regional, LLC</i>	0.00%	0.05%
	<i>Southern Synergy</i>	0.00%	0.53%
	<i>Landrieu Concrete &amp; Cement Industries, LLC</i>	0.00%	0.54%
	<i>T&amp;L Sons Trucking (Formerly Weber Trucking)</i>	0.00%	1.64%
	<i>Traffic Control Products Co of LA</i>	0.00%	1.26%
	<i>Urban Systems, Inc</i>	0.00%	0.24%
	<i>Blue Flash Sewer Services, Inc</i>	0.00%	0.17%
	<i>The Beta Group Engineering</i>	0.00%	0.12%
	<i>Twin Shores Landscape and Const.</i>	0.00%	0.19%
Total		37.64%	29.32%

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$4,423,245.00
Previous Change Orders	\$0.00
% Change of Contract To Date	0.0%
Value of Requested Change	\$0.00
% For This Change Order	0.0%
Has a NTP been Issued	Yes
<b>Total Revised Contract Value</b>	<b>\$4,423,245.00</b>
% Total Change of Contract	0.0%
Original Contract Completion Date	12/7/2021
Previously Approved Extensions (Days)	0
Time Extension Requested (Days)	90
<b>Proposed Contract Completion Date</b>	<b>3/7/2022</b>

**Purpose and Scope of the Contract:**

*This contract is a maintenance contract required in order to water point repairs, water service connections, water valve and hydrant replacements throughout Orleans parish.*

**Reason for Change:**

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

*The reason for change order is to extend the contract's services for an additional ninety days (90 days). The extension for this contract is being requested to have Boh Bros Construction complete work already assigned to them. This is required in order to continue to make point repairs, service*

connections, replacements of valves and hydrants for the water systems throughout Orleans Parish. The repairs made are required to maintain a properly functioning water system throughout Orleans Parish.

**Spending to Date:**

Cumulative Contract Amount (as of 8/11/2021)	\$4,423,245.00
Cumulative Contract Spending (as of 8/11/2021)	\$2,538,095.02

**Contractor's Past Performance:**

The contractor's performance has been satisfactory to date.

**PROCUREMENT INFORMATION**

<b>Contract Type</b>	Fixed Unit Rate	<b>Award Based On</b>	Lowest Competitive Bid
<b>Commodity</b>	Construction Services	<b>Contract Number</b>	2145
<b>Contractor Market</b>	Open Market with DBE participation		
<b>Compliance with Procurement Laws?</b>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<b>CMRC Date (if nec.) :</b>	

**BUDGET INFORMATION**

<b>Funding</b>	O & M 6620/4406	<b>Department</b>	Networks
<b>System</b>	Water	<b>Project Manager</b>	Ashraf Abdelbaqi
<b>Job Number</b>	2145	<b>Purchase Order #</b>	6000183 PG2020

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System			
Water System	100%	\$0.00	No
Drainage System			
<b>TOTAL</b>		\$0.00	

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.

\_\_\_\_\_  
**Fred Tharp, P.E**  
**Chief of Networks**  
**Networks Department**

# **GENERAL SUPERINTENDENT'S RECOMMENDATIONS**

## **CONTRACT AMENDMENTS**

**AMENDMENT NO. 4 FOR PROFESSIONAL SERVICES FOR SEWER SYSTEM EVALUATION AND REHABILITATION PROGRAM MANAGEMENT (SSERP) BETWEEN SEWERAGE AND WATER BOARD OF NEW ORLEANS AND STANTEC CONSULTING SERVICES INC.**

**WHEREAS**, on December 15, 2010, the Sewerage and Water Board of New Orleans (herein after "Board") adopted resolution R-197-2010 at its regular meeting that authorized the Board to enter into an agreement with Stantec Consulting Services Inc. to perform SSERP Program Management project for the sum of \$15,970,213.00, and

**WHEREAS**, on May 10, 2011, the Board and Stantec Consulting Services Inc. entered into an Agreement for engineering and professional services in association with the Sewer System Evaluation and Rehabilitation Program Management (SSERP), the Consent Decree required sewer system rehabilitation, and

**WHEREAS**, on July 16, 2014, the Board adopted resolution R-132-2014 at its regular meeting that authorized the Board to enter into Amendment No. 1 with Stantec Consulting Services Inc. to update the Sewer Collection System Hydraulic Models for the East Bank and West Bank for Orleans Parish in the amount of \$2,507,700.00, and extended the Agreement until 2021, and

**WHEREAS**, on April 19, 2017, the Board adopted resolution R-036-207 at its regular meeting that authorized the Board to enter into Amendment No. 2 with Stantec Consulting Services Inc., for additional services to the SSERP Program Management Services to include FEMA funded sewer repairs (ESSA) Design Services, including Design Services, Construction Management and Inspection Services, Federal City Heerman St. Water Line Design Services, and Sonar/CCTV Inspection of Clara St Sewer Trunk Line for no additional cost, and the approval of the transfer by the novation of Agreement to Stantec Consulting Services Inc., and

**WHEREAS**, the original Agreement was funding for five years and the Consent Decree Construction End Date was extended by the U.S Department of Justice/ Environmental Protection Agency from 2015 (First Modified Consent Decree) until 2025 (Third Modified Consent Decree) in order to best use federal recovery funds and coordinate SSERP with the FEMA funded Department of Public Work Recovery Roads Program and the Sewerage & Water Board Water Line Replacement Program, and

**WHEREAS**, on May 15, 2019, the Board adopted resolution R-078-2019 at its regular meeting that authorized the Board to enter into Amendment No. 3 with Stantec Consulting Services Inc., for additional services to the SSERP Program Management Services to include FEMA funded sewer repairs (ESSA) Design Services, including Design Services, Construction Management and Inspection Services in the amount of \$12,712,000 and extend the Agreement until December 2021, including two (2) two-year options which can only be enacted by future Board resolution, and

**WHEREAS**, due to the acceleration of the JIRR Program and WIFIA Loan associated with DPW projects, the Board desires to amend the Agreement to provide for additional funding for the SSERP Program Management and FEMA Funded (ESSA) Sewer Repairs Program Management services in

the amount of \$7,331,145.00, and extend the Agreement until December 31, 2022;

**NOW THEREFORE BE IT RESOLVED**, that the President or President Pro-Tem is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans contract Amendment No. 4, to the existing Agreement with Stantec Consulting Services Inc for SSERP Program Management Services and FEMA funded (ESSA) Program Management increasing the fee authorized from \$31,189,913.00 to \$38,521,058.00 and extending the Agreement until December 31, 2022.

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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 December 15, 2021

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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**

**AMENDMENT NO. 4**

**Professional Services for Sewer System Evaluation and Rehabilitation Program Management**

Approval to amend the agreement between the Sewerage and Water Board and Stantec Consulting services, Inc, in the amount of \$7,331,145.00.

**CONTRACTOR/SUB/VENDOR INFORMATION**

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Stantec Consulting Services, Inc</i>	<i>ILSI, Gotech, CDW</i>	36.00%	
Total		36.00%	

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$15,970,213.00
Previous Amendments	\$15,219,700.00
% Change of Contract To Date	95.3%
Value of Requested Change	\$7,331,145.00
% For This Amendment	45.9%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$38,521,058.00</b>
% Total Change of Contract	141.2%
Original Contract Completion Date	12/31/2021
Previously Approved Extensions (Days)	0
Time Extension Requested (Days)	360
<b>Proposed Contract Completion Date</b>	<b>12/26/2022</b>

**Purpose and Scope of the Contract:**

*Program Management Services for the SSERP and ESSA (FEMA funded) Rehabilitation Program.*

**Reason for Change:**

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

*Continuation of the SSERP Program for the SSERP and ESSA (FEMA funded) program management services through Decemebr 2022. Program Management Services include Program Management, Program Controls, Design Services, Consruction Administration and Construction Inspection Services.*

**Spending to Date:**

Cumulative Contract Amount (as of 12/1/2021)	\$31,189,913.00
Cumulative Contract Spending (as of 12/1/2021)	

**Contractor's Past Performance:**

*The consultant's performance has been satisfactory to date.*

#### PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	RFQ
Commodity	Engineering	Contract Number	
Contractor Market	Negotiated contract with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.) :	

#### BUDGET INFORMATION

Funding		Department	Networks Engineering
System	Sewer	Project Manager	Kevin Braxton
Job Number		Purchase Order #	

#### ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	100%	\$7,331,145.00	Yes (WIFIA)
Water System			
Drainage System			
<b>TOTAL</b>		\$7,331,145.00	

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.

\_\_\_\_\_  
**Kevin Braxton, P.E**  
**Project Manager**  
**Networks Engineering**

**CONTRACT AMENDMENT NO. 3 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND NEEL-SCHAFFER, INC FOR DESIGN AND ENGINEERING SERVICES FOR REPAIRS TO RIVER INTAKE FENDER SYSTEMS**

**WHEREAS**, the Board and Neel-Schaffer, Inc. (“NSI”) are parties to a Professional Services Agreement dated November 21, 2017 (the “Agreement”) in the original amount of \$995,902.00 to provide professional engineering services for repairs to the Mississippi River intake fender systems of the Board (“Fender Systems”) when the Fender Systems were struck by the M/V Nordbay, with a stated DBE goal of 35%, for an original term of one (1) year with up to five (5) one-year extensions Resolution R-128-2017; and

**WHEREAS**, by Amendment No. 1 dated March 20, 2020, the Agreement was extended through July 15, 2021 with no change in total compensation; and

**WHEREAS**, on March 16, 2021, the M/V Bow Tribute struck both river intake systems causing additional damage to the Fender Systems; and

**WHEREAS**, by Amendment No. 2 dated November 4, 2021, the Agreement was amended to reflect the exercise of four of the five originally authorized extensions through November 20, 2022, with no change in total compensation; and

**WHEREAS**, due to this second allision and the need for additional design effort and scope of services, as well as increased overhead rate under the existing scope, NSI has requested additional compensation of \$113,725.48 as follows: \$83,718.00, for increased scope due to the Bow Tribute allision, and \$30,007.48 due to an increase in authorized overhead rate from 148.83% to 165.22%, for services under the current scope, for a total contract amount of \$1,109,627.48, all to be performed through November 20, 2022, by virtue of the previous exercise of four of the five extensions authorized under the original Agreement, as previously amended; and

**WHEREAS**, from inception of the Original Agreement the Consultant has consistently and continually performed its obligations to and provided services for the Board, which has facilitated and will further facilitate the continuity of services through November 20, 2022; and

**NOW THEREFORE, BE IT RESOLVED**, that the President and/or President Pro Tem shall be authorized to execute Amendment No. 3 to the Agreement with Neel-Schaffer, Inc. for the Repairs to River Intake Fender Systems, increasing the amount authorized to be paid to Neel-Schaffer, Inc. by \$113,725.48 for a total maximum compensation of \$1,109,627.48, through and including November 20, 2022.

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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 December 15, 2021.

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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 AMENDMENT No. 3**

**CN 1399 - Repairs to Mississippi River Intake Fender Systems**

This Contract Amendment adds additional scope and compensation to design repairs for the additional damage to the fender systems caused by the MV Bow Tribute on March 16, 2021.

**CONTRACTOR/SUB/VENDOR INFORMATION**

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
<i>Neel-Schaffer, Inc.</i>	<i>MSMM</i>	25.10%	11.90%
	<i>Go-Tech</i>	3.10%	3.90%
Total	Goal is 35%	28.20%	15.80%

**DESCRIPTION AND PURPOSE**

Original Contract Value	\$ 995,902.00
Previous Change Orders	\$ -
% Change of Contract To Date	0.0%
Value of Requested Change	\$ 113,725.48
% For This Change Order	11.4%
<i>Has a NTP been Issued</i>	<i>Yes</i>
<b>Total Revised Contract Value</b>	<b>\$ 1,109,627.48</b>
% Total Change of Contract	11.4%
Original Contract Completion Date	11/16/2018
Previously Approved Extensions (Days)	1461
Time Extension Requested (Days)	0
<b>Proposed Contract Completion Date</b>	<b>11/16/2022</b>

**Purpose and Scope of the Contract:**

*This project repairs damage to both Mississippi River intaks fender systems caused by the MV Nordbay. Subsequently, the MV Bow Tribute caused additional damage. This amendment provides additional compensation for designing repairs for the additional damage caused by MV Bow Tribute.*

**Reason for Change:**

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

The construction plans for the repairs caused by MV Nordbay are nearly complete, and the extnsive permitting process is nearing completion. MV Bow Tribute caused additional damage, and this results in the need for additional design services. The legal exercise surrounding Nordbay delayed the project significantly. A previous amendment extended the contract for additional renewal periods through November 16, 2022, and a subsequent amendment will probably be needed to extend the contract through completion.

**Spending to Date:**

Cumulative Contract Amount (Through Amendment #2)	\$995,902.00
Cumulative Contract Spending (as of 10/28/2021)	\$800,833.70

**Contractor's Past Performance:**

Satisfactory

**PROCUREMENT INFORMATION**

Contract Type	Professional Services	Award Based On	Request for Qualifications
Commodity	Engineering	Contract Number	1399
Contractor Market	Negotiated contract with DBE participation		
Compliance with Procurement Laws?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CMRC Date (if nec.):	6/10/2021, 11/18/2021

**BUDGET INFORMATION**

Funding	110	Department	Civil Engineering
System	Water	Project Manager	Frank C. Fromherz II
Job Number	A1335XXX	Purchase Order #	6000018 PG2019

**ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	0%	\$ -	S&WB was awarded
Water System	100%	\$ 113,725.48	\$2,500,000 in damages
Drainage System	0%	\$ -	from Nordbay. Bow Tribute
<b>TOTAL</b>	100%	\$ 113,725.48	damages pending

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

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

## EXECUTIVE SUMMARY

2021

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

<b>All Systems</b> (in millions)	October <u>MTD Actual</u>	October <u>MTD Budget</u>	Variance <u>MTD</u>	October <u>YTD Actual</u>	October <u>YTD Budget</u>	Variance <u>YTD</u>	<u>Annual Budget</u>
Operating Revenues	\$23.7	\$23.4	\$0.3	\$227.7	\$217.8	\$9.9	\$261.7
Ad Valorem / Other Revenues	\$0.7	\$1.4	(\$0.7)	\$66.9	\$64.5	\$2.4	\$67.3
Operating Expenditures	\$29.8	\$30.6	\$0.8	\$252.8	\$252.5	(\$0.3)	\$317.9

## Revenues Less Adjusted Expenses (October 2021)

Revenues	Actual (MTD)	Budget (MTD)	2020 Actual (MTD)	Actual (YTD)	Budget (YTD)	2020 Actual (YTD)	Actual YTD as % of Budget YTD
Water Service	10,275,560	10,470,365	8,246,617	97,904,142	96,609,745	95,813,741	101%
Sewer Service	13,176,627	12,815,758	10,409,170	124,457,375	120,184,974	120,179,171	104%
Non Operating Revenue	690,616	1,424,895	253,864	66,881,661	64,494,929	73,779,826	104%
Misc Revenues	218,459	72,322	573,714	5,315,279	1,008,626	3,722,633	527%
Total Revenues	24,361,262	24,783,339	19,483,365	294,558,458	282,298,274	293,495,371	104%
<b>Operating Expenses</b>							
Water Service	10,145,026	12,435,718	8,808,349	87,396,004	102,380,753	83,979,280	85%
Sewer Service	11,701,634	12,570,716	9,593,191	104,092,438	106,919,435	95,196,942	97%
Drainage Service	7,936,362	5,549,367	5,626,003	61,290,568	43,206,078	52,442,934	142%
Total Expenses	29,783,022	30,555,801	24,027,544	252,779,010	252,506,266	231,619,156	100%
Interest Expense	1,289,801	1,880,635	1,666,760	15,051,003	18,806,348	16,932,957	80%
Revenues less Expenses	(6,711,561)	(7,653,097)	(6,210,939)	26,728,445	10,985,660	44,943,257	243%
Non-Cash Expenses	9,446,829	8,788,731	7,790,602	94,013,361	90,945,601	77,441,173	103%
Revenues less Adjusted Expenses	2,735,268	1,135,635	1,579,663	120,741,806	101,931,261	122,384,431	118%

## Cash Collections

### Monthly Cash Collected (Sewer & Water)

January	\$19,008,112
February	\$18,164,856
March	\$21,854,443
April	\$17,825,957
May	\$17,664,723
June	\$21,188,989
July	\$21,022,314
August	\$18,529,785
<b>September</b>	<b>\$15,870,821</b>
October	\$20,146,729
2021 Monthly Average thru August	\$19,407,397
2020 Monthly Average	\$19,486,901
2019 Monthly Average	\$19,540,080

## Cash Collections

### Historical Monthly Water and Sewerage System Cash Collections

2021 Water Collections			
Months	Water Service Charges & Fees	Delinquent Fees	Total
January	\$ 7,795,274	\$ 25,951	\$ 7,821,225
February	\$ 7,291,874	\$ 21,589	\$ 7,313,463
March	\$ 8,468,654	\$ 32,902	\$ 8,501,556
April	\$ 6,992,561	\$ 82,149	\$ 7,074,710
May	\$ 6,842,265	\$ 301,020	\$ 7,143,285
June	\$ 8,791,128	\$ 16,617	\$ 8,807,745
July	\$ 8,685,082	\$ 28,675	\$ 8,713,757
August	\$ 10,180,011	\$ 119,475	\$ 10,299,486
September	\$ 6,636,161	\$ 17,056	\$ 6,653,218
October	\$ 9,774,863	\$ 88,954	\$ 9,863,817
Last 12 months (Oct)			
\$ 98,679,507			
<b>TOTAL</b>	<b>\$ 65,046,849</b>	<b>\$ 734,389</b>	<b>\$ 82,192,262</b>

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

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

2021 Sewerage Collections			
Months	Sewerage Service Charges & Fees	Delinquent Fees	Total
January	\$ 11,154,460	\$ 32,427	\$ 11,186,887
February	\$ 10,824,014	\$ 27,378	\$ 10,851,392
March	\$ 13,313,818	\$ 39,070	\$ 13,352,888
April	\$ 10,674,611	\$ 76,636	\$ 10,751,247
May	\$ 10,202,126	\$ 319,313	\$ 10,521,439
June	\$ 12,359,408	\$ 21,836	\$ 12,381,244
July	\$ 12,271,372	\$ 37,186	\$ 12,308,558
August	\$ 8,094,146	\$ 136,152	\$ 8,230,299
September	\$ 9,200,616	\$ 16,988	\$ 9,217,603
October	\$ 10,624,959	\$ 110,971	\$ 10,735,930
Last 12 months (Oct)			
\$ 130,766,366			
<b>TOTAL</b>	<b>\$ 80,799,809</b>	<b>\$ 817,956</b>	<b>\$ 109,537,486</b>

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

2019 Sewerage Collections			
Months	Sewerage Service Charges & Fees	Delinquent Fees	Total
January	\$ 10,283,064	\$ 183,074	\$ 10,466,138
February	\$ 8,856,052	\$ 174,247	\$ 9,030,299
March	\$ 10,920,960	\$ 123,706	\$ 11,044,666
April	\$ 11,750,766	\$ 171,101	\$ 11,921,867
May	\$ 11,709,701	\$ 184,362	\$ 11,894,064
June	\$ 10,666,270	\$ 193,564	\$ 10,859,833
July	\$ 12,418,687	\$ 240,120	\$ 12,658,808
August	\$ 11,484,227	\$ 244,491	\$ 11,728,718
September	\$ 11,249,671	\$ 225,192	\$ 11,474,863
October	\$ 13,327,187	\$ 246,420	\$ 13,573,607
November	\$ 7,943,403	\$ 256,514	\$ 8,199,917
December	\$ 11,698,150	\$ 180,495	\$ 11,878,645
<b>TOTAL</b>	<b>\$ 132,308,137</b>	<b>\$ 1,966,318</b>	<b>\$ 134,731,424</b>

## Monthly Financial Dashboard

### SWBNO Monthly Financial Dashboard

	October 2021			October 2020		
	Water	Sewer	Drainage	Water	Sewer	Drainage
1 Operating Revenues by class of service	\$10,275,560	\$13,176,627		\$8,246,617	\$10,409,170	
2 Revenues per Active account	\$74	\$94		\$60	\$76	
3 Cash Collections	\$9,863,817	\$10,735,930		\$7,637,877	\$10,141,285	
4 Ad Valorem - other revenues			\$609,468			\$125,579
5 Operating & Maintenance (O&M) Expenses	\$10,145,026	\$11,701,634	\$7,936,362	\$8,808,349	\$9,593,191	\$5,626,003
6 O&M cost per Active account	\$73	\$84	\$57	\$64	\$70	\$41
7 Cash, Cash Equivalents and Funds on Deposit	\$37,702,271	\$51,197,207	\$33,233,436	\$30,197,052	\$39,614,705	\$37,322,889
<b>Liquidity</b>						
8 Current ratio (current assets/current liabilities)	2.2	3.7	3.1	2.1	4.9	3.7
9 <b>Days cash on hand (&gt;90 days required)</b>	178	220	n/a	200 <sup>1</sup>	218 <sup>1</sup>	n/a
<sup>1</sup> - as of Sept 2021						
<b>Leverage</b>						
10 Debt (bonds)	\$204,657,530	\$342,301,673	\$3,969,175	\$208,734,038	\$265,279,451	\$5,873,742
11 Preliminary Debt Service Coverage (>1.25 required)	5.47	5.48	n/a	2.80 <sup>2</sup>	2.75 <sup>2</sup>	n/a
12 Total Assets	\$834,945,070	\$1,336,940,851	\$1,676,161,611	\$744,830,506	\$1,214,513,292	\$1,581,243,170
13 Net Position	\$474,687,583	\$863,311,249	\$1,317,087,979	\$395,961,037	\$833,394,062	\$1,187,596,692
14 Leverage (total debt/ total assets)	25%	26%	0%	28%	22%	0%
15 Debt/ net position	43%	40%	0%	53%	32%	0%
16 Long term debt per Active Accounts	\$1,467	\$2,453	\$28	\$1,515	\$1,926	\$43
<sup>2</sup> - as of 2020 AFR						
<b>Receivables</b>		<u>Water / Sewer</u>		<u>Water / Sewer</u>		
17 Customer Receivables, net of allowance		\$51,511,932		\$35,656,923		
18 Active Customer Receivables past due > 60 Days		\$86,714,589		\$44,991,194		
19 Uncollected Ratio (1-(cash collections/revenues)) - last 12 mos		13.2%		8.8%		
20 Total Number of Active Accounts		139,528		137,745		
21 Total Number of Delinquent Active Accounts		30,871		27,824		
22 Total Number of Accounts in Dispute		1,941		2,207		
23 Total Number of New Payment Plans		418		115		
24 Total Number of Disconnect Notices Sent		1,315		0		

## Debt Obligations

### Debt Information - As of October 31, 2021

	Water	Sewer	Drainage	Total
Debt Outstanding:				
Revenue Bonds*	\$ 222,760,000	\$ 283,000,000		\$ 505,760,000
Limited Tax Bonds			\$ 3,955,000	\$ 3,955,000
DEQ SRF Loans*		\$ 9,566,409		\$ 9,566,409
GoZone Loan		\$ 37,271,042		\$ 37,271,042
Total Debt Outstanding	\$ 222,760,000	\$ 329,837,451	\$ 3,955,000	\$ 556,552,451
Southeast Louisiana Project liability			\$ 206,480,939	
Available Borrowed Funds:				
Unspent Bond Proceeds <sup>(1)</sup>	\$ 8,070,782	\$ 93,606,242	\$ 18,415	\$ 101,695,440
Available Undrawn DEQ SRF Loan Proceeds (South Shore Basin Project)		\$ 6,034,591		\$ 6,034,591
Total Available Borrowed Funds	\$ 8,070,782	\$ 99,640,833	\$ 18,415	\$ 107,730,030

(1) As reported by BLCD.

\* Included in Debt Service Coverage Tests

## Capital

### 2021 CAPITAL DISBURSEMENTS (As of 10/31/2021)

YTD

Annual Budget Disbursements

Water	\$ 87,045,733	\$ 69,781,379
Sewer	\$ 188,632,679	\$ 38,313,995
Drainage	\$ 58,367,652	\$ 21,994,132
<b>Total</b>	<b>\$334,046,064</b>	<b>\$ 130,089,507</b>

Water - pending funding sources	\$ 131,444,196
Total Capital Budget	\$ 465,490,260

## Federal Grant/Funding Status

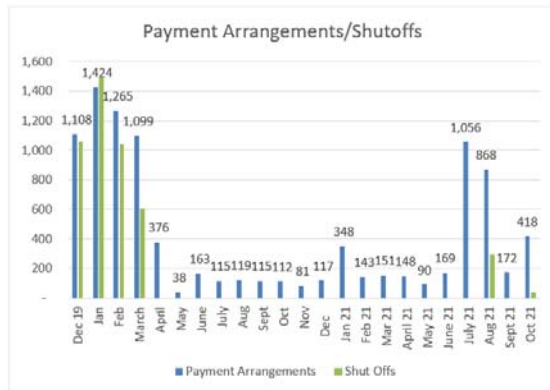
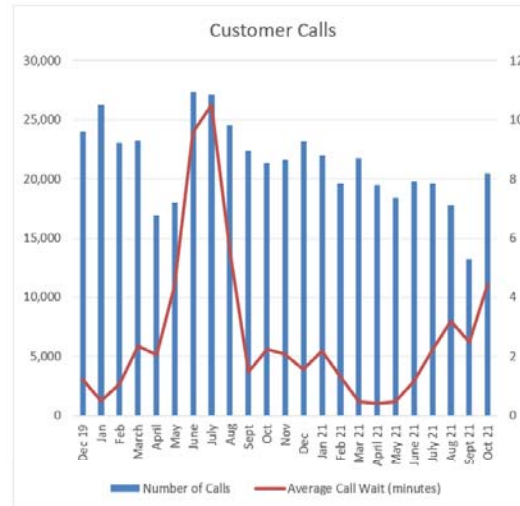
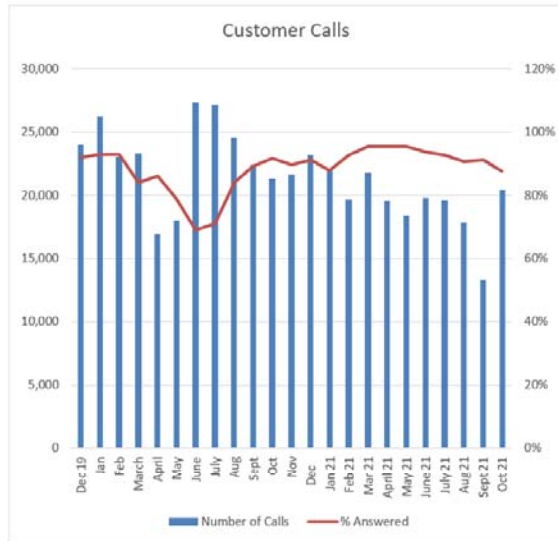
### FEDERAL GRANT/FUNDING STATUS (As of 10/31/2021)

	Obligated	Expended	Reimbursed
Hurricane PA Projects	\$ 544,831,962	\$ 529,855,607	\$ 493,037,853
HMGP Projects	\$ 187,771,769	\$ 201,387,886	\$ 153,698,490
JIRR Projects	\$ 268,448,968	\$ 48,581,826	\$ 45,807,890
<b>Total</b>	<b>\$ 1,001,052,699</b>	<b>\$ 779,825,319</b>	<b>\$ 692,544,233</b>

## Customer Experience

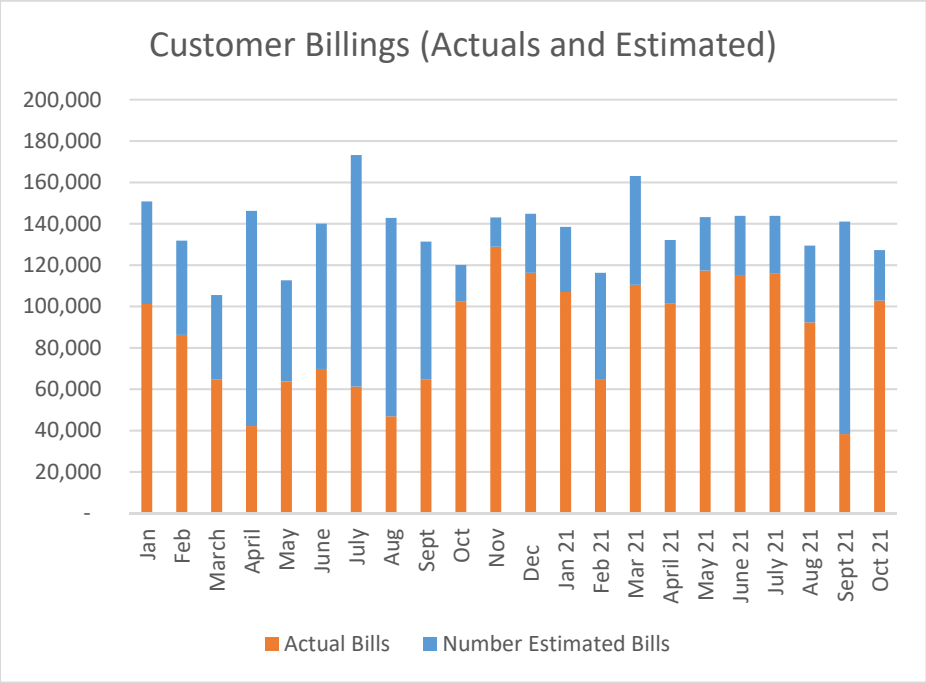
In October 2021, a total of 25,470 customers were served. These reports do not include actions and responses related to investigations.

	Total # Calls	Total calls Answered	Total Dropped Calls	Average Call Wait	% Calls Answered
October	20,459	17,942	2,517	4:45 sec.	88%



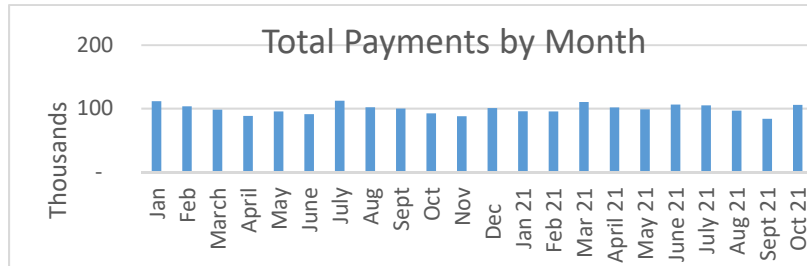
Billing Accuracy

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.



## Collections

A total of 96,709 payments were received in the month. These payments were received via mail, walk-ins, online payments, and the interactive voice response phone system.



## Active Accounts

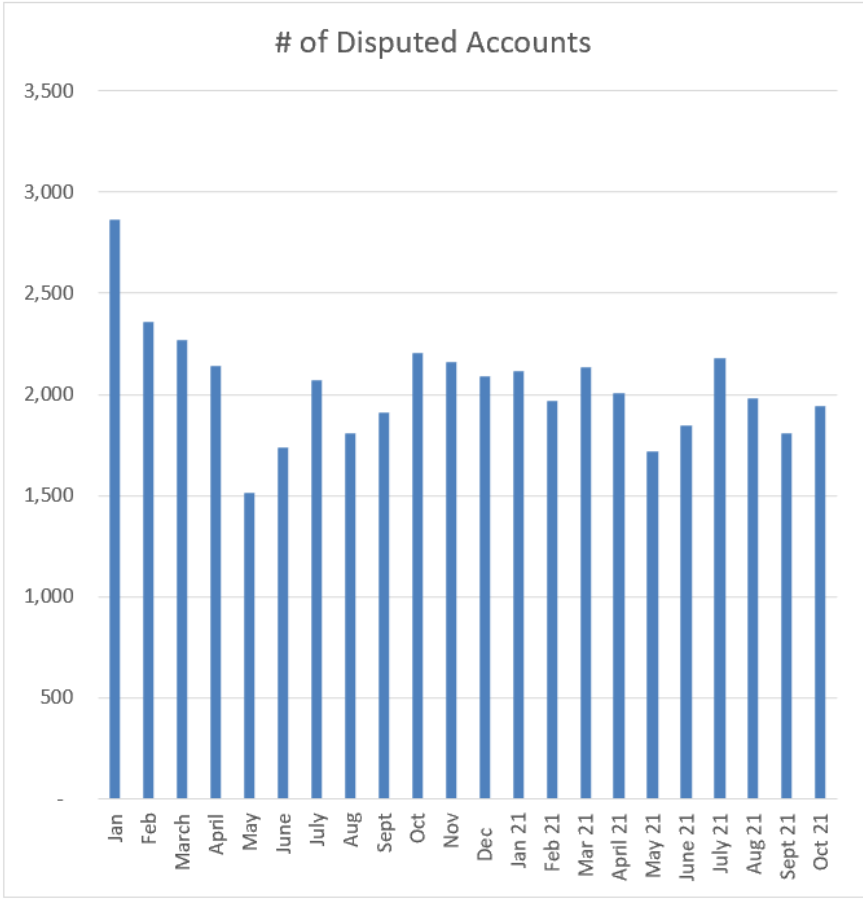
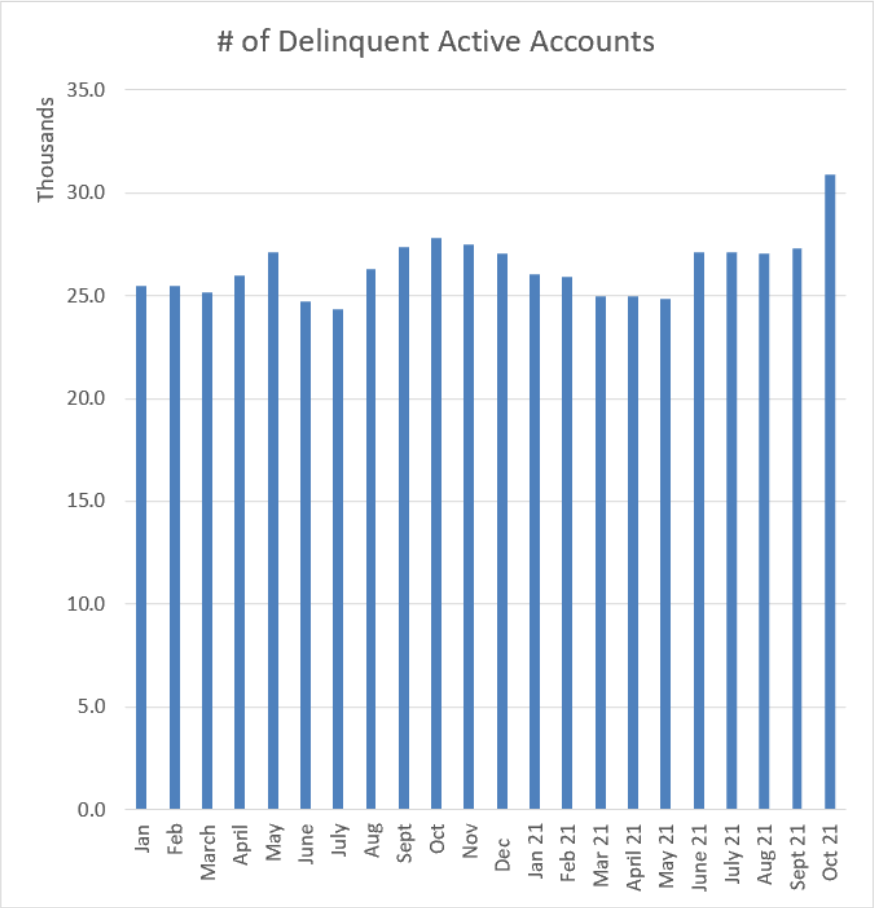
### CUSTOMER ACCOUNT AGING REPORT

As of October 31, 2021

	ACTIVE ACCOUNTS		% CHANGE FROM PRIOR MONTH		
			Oct 31	Sept 30	
Residential	121,941	Total Accounts in Dispute	1,941	1,811	7%
Multi-Family	4,594				
Commercial	12,962				
Industrial	31				
<b>TOTALS</b>	<b>139,528</b>				

	DELINQUENT ACTIVE ACCOUNTS	PAST DUE \$ AMOUNT (60+ DAYS)	% CHANGE FROM PRIOR MONTH
Residential	28,276	59,384,038	18%
Multi-Family	876	5,545,833	19%
Commercial	1,714	21,700,905	44%
Industrial	5	83,814	11988%
<b>TOTALS</b>	<b>30,871</b>	<b>86,714,589</b>	<b>24%</b>

Inactive Accounts	26,851	25,213	6%
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## October 2021 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**  
**October 2021 Closed Financials**

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	10,275,560	8,246,617	2,028,943	24.6%	97,904,142	95,813,741	2,090,401	2.2%	1
2 Sewerage service charges and del fees	13,176,627	10,409,170	2,767,457	26.6%	124,457,375	120,179,171	4,278,204	3.6%	2
3 Plumbing inspection and license fees	19,300	28,374	(9,074)	-32.0%	387,600	371,346	16,254	4.4%	3
4 Other revenues	199,159	545,340	(346,181)	-63.5%	4,927,679	3,351,287	1,576,392	47.0%	4
5 Total operating revenues	23,670,647	19,229,501	4,441,145	23.1%	227,676,797	219,715,545	7,961,252	3.6%	5
<b>Operating Expenses:</b>									
6 Power and pumping	2,884,465	1,542,105	1,342,360	87.0%	18,353,755	14,809,810	3,543,944	23.9%	6
7 Treatment	2,336,103	1,067,894	1,268,209	118.8%	20,253,446	17,183,756	3,069,690	17.9%	7
8 Transmission and distribution	2,841,451	3,083,398	(241,947)	-7.8%	26,614,537	25,086,673	1,527,865	6.1%	8
9 Customer accounts	531,153	523,648	7,504	1.4%	4,197,265	3,780,091	417,174	11.0%	9
10 Customer service	631,172	685,475	(54,303)	-7.9%	7,019,443	6,109,868	909,575	14.9%	10
11 Administration and general	2,947,033	3,192,457	(245,424)	-7.7%	16,096,248	21,483,662	(5,387,414)	-25.1%	11
12 Payroll related	5,571,407	4,667,499	903,908	19.4%	47,114,958	46,077,889	1,037,069	2.3%	12
13 Maintenance of general plant	2,593,409	1,474,465	1,118,944	75.9%	19,115,998	19,646,234	(530,236)	-2.7%	13
14 Depreciation	6,937,121	5,346,353	1,590,769	29.8%	67,203,138	53,463,525	13,739,613	25.7%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	2,266,000	2,269,044	(3,044)	-0.1%	24,528,201	22,690,443	1,837,758	8.1%	16
17 Provision for claims	243,708	175,205	68,503	39.1%	2,282,022	1,287,206	994,817	77.3%	17
18 Total operating expenses	29,783,022	24,027,544	5,755,479	24.0%	252,779,010	231,619,156	21,159,854	9.1%	18
19 Operating income (loss)	(6,112,376)	(4,798,043)	(1,314,333)	27.4%	(25,102,214)	(11,903,611)	(13,198,602)	110.9%	19
<b>Non-operating revenues (expense):</b>									
20 Two-mill tax	30	42	(12)	-29.6%	265	686	(421)	-61.3%	20
21 Three-mill tax	168,023	32,861	135,162	411.3%	16,451,598	17,809,489	(1,357,891)	-7.6%	21
22 Six-mill tax	173,408	34,644	138,764	400.5%	17,563,445	18,769,965	(1,206,520)	-6.4%	22
23 Nine-mill tax	265,924	51,929	213,995	412.1%	26,332,490	28,134,334	(1,801,844)	-6.4%	23
24 Interest income	83,231	10,046	73,186	728.5%	876,641	2,341,635	(1,464,994)	-62.6%	24
25 Other Taxes	-	-	-	0.0%	99,129	297,713	(198,584)	-66.7%	25
26 Other Income	-	124,241	(124,241)	-100.0%	5,552,380	6,350,178	(797,797)	-12.6%	26
27 Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28 Interest expense	(1,289,801)	(1,666,760)	376,959	-22.6%	(15,051,003)	(16,932,957)	1,881,954	-11.1%	28
29 Operating and maintenance grants	-	101	(101)	-100.0%	5,712	75,826	(70,115)	-92.5%	29
30 Provision for grants	-	-	-	0.0%	-	-	-	0.0%	30
31 Total non-operating revenues	(599,185)	(1,412,897)	813,711	-57.6%	51,830,658	56,846,869	(5,016,210)	-8.8%	31
32 Income before capital contributions	(6,711,561)	(6,210,939)	(500,622)	8.1%	26,728,445	44,943,257	(18,214,813)	-40.5%	32
33 Capital contributions	6,677,506	(2,426,739)	9,104,245	-375.2%	54,673,695	15,740,482	38,933,214	247.3%	33
34 Change in net position	(34,055)	(8,637,678)	8,603,623	-99.6%	81,402,140	60,683,739	20,718,401	34.1%	34
35 Transfer of Debt Service Assistance Fund loan payable						-			35
36 Net position, beginning of year					2,572,607,445	2,356,268,052	216,339,393	9.2%	36
37 Net position, end of year					2,655,086,811	2,416,951,791	238,135,020	9.9%	37

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

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Budget	Variance	%	Actual	Budget	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	10,275,560	10,470,365	(194,804)	-1.9%	97,904,142	96,609,745	1,294,397	1.3%	1
2 Sewerage service charges and del fees	13,176,627	12,815,758	360,869	2.8%	124,457,375	120,184,974	4,272,402	3.6%	2
3 Plumbing inspection and license fees	19,300	48,927	(29,627)	-60.6%	387,600	512,862	(125,262)	-24.4%	3
4 Other revenues	199,159	23,395	175,765	751.3%	4,927,679	495,763	4,431,916	894.0%	4
5 Total operating revenues	23,670,647	23,358,444	312,202	1.3%	227,676,797	217,803,345	9,873,452	4.5%	5
<b>Operating Expenses:</b>									
6 Power and pumping	2,884,465	1,917,408	967,057	50.4%	18,353,755	13,581,310	4,772,445	35.1%	6
7 Treatment	2,336,103	2,091,384	244,719	11.7%	20,253,446	20,251,818	1,628	0.0%	7
8 Transmission and distribution	2,841,451	4,938,668	(2,097,217)	-42.5%	26,614,537	31,519,202	(4,904,665)	-15.6%	8
9 Customer accounts	531,153	610,145	(78,992)	-12.9%	4,197,265	4,615,781	(418,517)	-9.1%	9
10 Customer service	631,172	711,449	(80,277)	-11.3%	7,019,443	5,561,979	1,457,464	26.2%	10
11 Administration and general	2,947,033	5,900,918	(2,953,885)	-50.1%	16,096,248	37,921,235	(21,824,987)	-57.6%	11
12 Payroll related	5,571,407	2,922,901	2,648,506	90.6%	47,114,958	27,105,503	20,009,455	73.8%	12
13 Maintenance of general plant	2,593,409	2,674,198	(80,788)	-3.0%	19,115,998	21,003,837	(1,887,839)	-9.0%	13
14 Depreciation	6,937,121	5,738,058	1,199,063	20.9%	67,203,138	60,729,052	6,474,085	10.7%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	2,266,000	2,775,634	(509,634)	-18.4%	24,528,201	27,754,127	(3,225,927)	-11.6%	16
17 Provision for claims	243,708	275,040	(31,332)	-11.4%	2,282,022	2,462,421	(180,399)	-7.3%	17
18 Total operating expenses	29,783,022	30,555,801	(772,778)	-2.5%	252,779,010	252,506,266	272,744	0.1%	18
19 Operating income (loss)	(6,112,376)	(7,197,356)	1,084,981	-15.1%	(25,102,214)	(34,702,922)	9,600,708	-27.7%	19
<b>Non-operating revenues (expense):</b>									
20 Two-mill tax	30	-	30	0.0%	265	-	265	0.0%	20
21 Three-mill tax	168,023	521,429	(353,406)	-67.8%	16,451,598	16,097,937	353,662	2.2%	21
22 Six-mill tax	173,408	171,759	1,649	1.0%	17,563,445	16,942,868	620,577	3.7%	22
23 Nine-mill tax	265,924	245,731	20,192	8.2%	26,332,490	25,420,405	912,085	3.6%	23
24 Interest income	83,231	212,226	(128,995)	-60.8%	876,641	2,122,262	(1,245,620)	-58.7%	24
25 Other Taxes	-	-	-	0.0%	99,129	-	99,129	0.0%	25
26 Other Income	-	245,148	(245,148)	-100.0%	5,552,380	3,602,240	1,950,140	54.1%	26
27 Interest expense	(1,289,801)	(1,880,635)	590,834	-31.4%	(15,051,003)	(18,806,348)	3,755,344	-20.0%	27
28 Operating and maintenance grants	-	28,600	(28,600)	-100.0%	5,712	309,218	(303,506)	-98.2%	28
29 Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30 Total non-operating revenues	(599,185)	(455,740)	(143,445)	31.5%	51,830,658	45,688,582	6,142,076	13.4%	30
31 Income before capital contributions	(6,711,561)	(7,653,097)	941,535	-12.3%	26,728,445	10,985,660	15,742,784	143.3%	31
32 Capital contributions	6,677,506	-	6,677,506	0.0%	54,673,695	-	54,673,695	0.0%	32
33 Change in net position	(34,055)	(7,653,097)	7,619,041	-99.6%	81,402,140	10,985,660	70,416,480	641.0%	33
35 Audit Adjustment									35
36 Net position, beginning of year					2,572,607,445	2,356,268,052	216,339,393	9.2%	36
37 Net position, end of year					2,658,723,276	2,367,253,712	291,469,564	12.3%	37

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

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	10,275,560	8,246,617	2,028,943	24.6%	97,904,142	95,813,741	2,090,401	2.2%	1
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3 Plumbing inspection and license fees	9,610	14,242	(4,632)	-32.5%	207,851	187,083	20,768	11.1%	3
4 Other revenues	156,379	109,413	46,966	42.9%	1,334,612	3,787,751	(2,453,140)	-64.8%	4
5 Total operating revenues	10,441,549	8,370,272	2,071,277	24.7%	99,446,605	99,788,575	(341,971)	-0.3%	5
<b>Operating Expenses:</b>									
6 Power and pumping	407,023	152,810	254,213	166.4%	2,138,876	1,959,088	179,787	9.2%	6
7 Treatment	1,105,473	1,051,957	53,516	5.1%	7,580,033	7,593,030	(12,996)	-0.2%	7
8 Transmission and distribution	1,658,910	1,534,059	124,851	8.1%	11,170,530	12,328,167	(1,157,637)	-9.4%	8
9 Customer accounts	264,850	261,142	3,708	1.4%	2,092,697	1,881,697	210,999	11.2%	9
10 Customer service	311,915	338,699	(26,784)	-7.9%	3,476,923	3,021,086	455,837	15.1%	10
11 Administration and general	998,238	1,045,634	(47,396)	-4.5%	8,201,963	7,411,118	790,844	10.7%	11
12 Payroll related	2,069,034	1,728,141	340,892	19.7%	17,313,296	17,093,146	220,150	1.3%	12
13 Maintenance of general plant	960,874	556,607	404,267	72.6%	9,992,558	11,312,761	(1,320,203)	-11.7%	13
14 Depreciation	1,275,225	1,053,625	221,600	21.0%	13,244,340	10,536,249	2,708,091	25.7%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	996,000	1,015,992	(19,992)	-2.0%	11,293,436	10,159,919	1,133,516	11.2%	16
17 Provision for claims	97,483	69,682	27,801	39.9%	891,352	683,017	208,335	30.5%	17
18 Total operating expenses	10,145,026	8,808,349	1,336,677	15.2%	87,396,004	83,979,280	3,416,724	4.1%	18
19 Operating income (loss)	296,523	(438,077)	734,600	-167.7%	12,050,600	15,809,295	(3,758,695)	-23.8%	19
<b>Non-operating revenues (expense):</b>									
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	1,189	2,255	(1,066)	-47.3%	28,058	971,419	(943,361)	-97.1%	24
25 Other Taxes	-	-	-	0.0%	44,112	132,482	(88,370)	-66.7%	25
26 Other Income	-	124,241	(124,241)	-100.0%	3,654,887	5,319,553	(1,664,666)	-31.3%	26
27 Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28 Interest expense	(499,523)	(804,046)	304,523	-37.9%	(5,934,604)	(8,040,458)	2,105,854	-26.2%	28
29 Operating and maintenance grants	-	27	(27)	-100.0%	3,352	30,212	(26,860)	-88.9%	29
30 Provision for grants	-	-	-	0.0%	-	-	-	0.0%	30
31 Total non-operating revenues	(498,334)	(677,523)	179,189	-26.4%	(2,204,195)	(1,586,792)	(617,403)	38.9%	31
32 Income before capital contributions	(201,811)	(1,115,600)	913,790	-81.9%	12,016,552	14,222,504	(2,205,951)	-15.5%	32
33 Capital contributions	4,830,950	1,491,491	3,339,459	223.9%	41,563,370	10,544,986	31,018,384	294.2%	33
34 Change in net position	4,629,139	375,891	4,253,248	1131.5%	53,579,922	24,767,489	28,812,433	116.3%	34
35 Transfer of Debt Service Assistance Fund loan payable					-	-	-		35
36 Net position, beginning of year					421,107,661	371,193,548	49,914,113	13.4%	36
37 Net position, end of year					474,687,583	395,961,037	78,726,546	19.9%	37

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

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Budget	Variance	%	Actual	Budget	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	10,275,560	10,470,365	(194,804)	-1.9%	97,904,142	96,609,745	1,294,397	1.3%	1
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3 Plumbing inspection and license fees	9,610	32,361	(22,751)	-70.3%	207,851	266,453	(58,602)	-22.0%	3
4 Other revenues	156,379	10,823	145,556	1344.9%	1,334,612	197,970	1,136,641	574.1%	4
5 Total operating revenues	10,441,549	10,513,549	(71,999)	-0.7%	99,446,605	97,074,169	2,372,436	2.4%	5
<b>Operating Expenses:</b>									
6 Power and pumping	407,023	190,059	216,964	114.2%	2,138,876	1,948,923	189,952	9.7%	6
7 Treatment	1,105,473	1,120,692	(15,219)	-1.4%	7,580,033	8,443,487	(863,453)	-10.2%	7
8 Transmission and distribution	1,658,910	2,565,927	(907,017)	-35.3%	11,170,530	14,051,803	(2,881,273)	-20.5%	8
9 Customer accounts	264,850	312,844	(47,994)	-15.3%	2,092,697	2,302,402	(209,705)	-9.1%	9
10 Customer service	311,915	359,233	(47,317)	-13.2%	3,476,923	2,747,736	729,187	26.5%	10
11 Administration and general	998,238	1,962,270	(964,032)	-49.1%	8,201,963	12,495,193	(4,293,230)	-34.4%	11
12 Payroll related	2,069,034	1,210,499	858,535	70.9%	17,313,296	11,272,037	6,041,259	53.6%	12
13 Maintenance of general plant	960,874	1,018,591	(57,716)	-5.7%	9,992,558	9,370,662	621,896	6.6%	13
14 Depreciation	1,275,225	2,322,431	(1,047,206)	-45.1%	13,244,340	26,174,951	(12,930,611)	-49.4%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	996,000	1,264,255	(268,255)	-21.2%	11,293,436	12,642,554	(1,349,118)	-10.7%	16
17 Provision for claims	97,483	108,917	(11,433)	-10.5%	891,352	931,006	(39,653)	-4.3%	17
18 Total operating expenses	10,145,026	12,435,718	(2,290,692)	-18.4%	87,396,004	102,380,753	(14,984,749)	-14.6%	18
19 Operating income (loss)	296,523	(1,922,169)	2,218,693	-115.4%	12,050,600	(5,306,585)	17,357,185	-327.1%	19
<b>Non-operating revenues (expense):</b>									
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	1,189	89,725	(88,536)	-98.7%	28,058	897,250	(869,192)	-96.9%	24
25 Other Taxes	-	-	-	0.0%	44,112	-	44,112	0.0%	25
26 Other Income	-	143,800	(143,800)	-100.0%	3,654,887	1,438,000	2,216,887	154.2%	26
27 Interest expense	(499,523)	(788,854)	289,331	-36.7%	(5,934,604)	(7,888,542)	1,953,938	-24.8%	27
28 Operating and maintenance grants	-	-	-	0.0%	3,352	-	3,352	0.0%	28
29 Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30 Total non-operating revenues	(498,334)	(555,329)	56,995	-10.3%	(2,204,195)	(5,553,292)	3,349,097	-60.3%	30
31 Income before capital contributions	(201,811)	(2,477,499)	2,275,688	-91.9%	12,016,552	(10,859,877)	22,876,429	-210.7%	31
32 Capital contributions	4,830,950	-	4,830,950	0.0%	41,563,370	-	41,563,370	0.0%	32
33 Change in net position	4,629,139	(2,477,499)	7,106,638	-286.8%	53,579,922	(10,859,877)	64,439,799	-593.4%	33
35 Audit Adjustment	-	-	-	-	-	-	-	-	35
36 Net position, beginning of year	421,107,661	371,193,548	49,914,113	13.4%					36
37 Net position, end of year	475,166,215	360,333,671	114,832,544	31.9%					37

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

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2 Sewerage service charges and del fees	13,176,627	10,409,170	2,767,457	26.6%	124,457,375	120,179,171	4,278,204	3.6%	2
3 Plumbing inspection and license fees	9,690	14,132	(4,442)	-31.4%	179,749	184,263	(4,514)	-2.4%	3
4 Other revenues	39,884	29,193	10,692	36.6%	424,218	737,686	(313,468)	-42.5%	4
5 Total operating revenues	13,226,201	10,452,495	2,773,706	26.5%	125,061,343	121,101,120	3,960,223	3.3%	5
<b>Operating Expenses:</b>									
6 Power and pumping	753,530	468,920	284,610	60.7%	5,097,973	4,436,755	661,218	14.9%	6
7 Treatment	1,230,630	15,937	1,214,693	7621.6%	12,673,412	9,590,727	3,082,686	32.1%	7
8 Transmission and distribution	708,759	1,160,586	(451,827)	-38.9%	11,658,771	9,308,013	2,350,758	25.3%	8
9 Customer accounts	264,850	261,142	3,708	1.4%	2,094,130	1,881,695	212,435	11.3%	9
10 Customer service	311,915	338,699	(26,784)	-7.9%	3,483,196	3,021,084	462,112	15.3%	10
11 Administration and general	1,306,348	1,447,100	(140,752)	-9.7%	5,179,845	9,508,508	(4,328,664)	-45.5%	11
12 Payroll related	2,085,989	1,743,089	342,900	19.7%	17,418,712	17,237,501	181,211	1.1%	12
13 Maintenance of general plant	971,151	627,787	343,364	54.7%	5,601,214	4,933,755	667,459	13.5%	13
14 Depreciation	2,700,979	2,209,906	491,073	22.2%	26,726,786	22,099,058	4,627,728	20.9%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	1,270,000	1,249,343	20,657	1.7%	13,230,286	12,493,429	736,857	5.9%	16
17 Provision for claims	97,483	70,682	26,801	37.9%	928,113	686,417	241,695	35.2%	17
18 Total operating expenses	11,701,634	9,593,191	2,108,442	22.0%	104,092,438	95,196,942	8,895,496	9.3%	18
19 Operating income (loss)	1,524,567	859,303	665,264	77.4%	20,968,905	25,904,178	(4,935,273)	-19.1%	19
<b>Non-operating revenues (expense):</b>									
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	79,959	1,715	78,244	4562.3%	824,564	1,220,795	(396,230)	-32.5%	24
25 Other Taxes	-	-	-	0.0%	55,017	165,231	(110,214)	-66.7%	25
26 Other Income	-	-	-	0.0%	-	-	-	0.0%	26
27 Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28 Interest expense	(790,278)	(862,714)	72,436	-8.4%	(9,116,399)	(8,892,499)	(223,900)	2.5%	28
29 Operating and maintenance grants	-	47	(47)	-100.0%	1,727	28,143	(26,416)	-93.9%	29
30 Provision for grants	-	-	-	0.0%	-	-	-	0.0%	30
31 Total non-operating revenues	(710,320)	(860,952)	150,633	-17.5%	(8,235,091)	(7,478,330)	(756,761)	10.1%	31
32 Income before capital contributions	814,248	(1,649)	815,897	-49480.5%	9,716,717	18,425,847	(8,709,130)	-47.3%	32
33 Capital contributions	481,662	(5,610,162)	6,091,824	-108.6%	5,897,377	2,855,400	3,041,977	106.5%	33
34 Change in net position	1,295,910	(5,611,811)	6,907,721	-123.1%	15,614,095	21,281,248	(5,667,153)	-26.6%	34
35 Transfer of Debt Service Assistance Fund loan payable					-	-	-		35
36 Net position, beginning of year					847,697,154	812,112,814	35,584,340	4.4%	36
37 Net position, end of year					863,311,249	833,394,062	29,917,187	3.6%	37

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

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Budget	Variance	%	Actual	Budget	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2 Sewerage service charges and del fees	13,176,627	12,815,758	360,869	2.8%	124,457,375	120,184,974	4,272,402	3.6%	2
3 Plumbing inspection and license fees	9,690	16,566	(6,876)	-41.5%	179,749	246,409	(66,660)	-27.1%	3
4 Other revenues	39,884	12,572	27,312	217.3%	424,218	297,793	126,425	42.5%	4
5 Total operating revenues	13,226,201	12,844,896	381,305	3.0%	125,061,343	120,729,176	4,332,167	3.6%	5
<b>Operating Expenses:</b>									
6 Power and pumping	753,530	317,853	435,676	137.1%	5,097,973	3,215,960	1,882,012	58.5%	6
7 Treatment	1,230,630	970,692	259,938	26.8%	12,673,412	11,808,331	865,081	7.3%	7
8 Transmission and distribution	708,759	1,935,230	(1,226,471)	-63.4%	11,658,771	13,642,052	(1,983,281)	-14.5%	8
9 Customer accounts	264,850	296,406	(31,556)	-10.6%	2,094,130	2,303,209	(209,079)	-9.1%	9
10 Customer service	311,915	344,119	(32,204)	-9.4%	3,483,196	2,749,550	733,645	26.7%	10
11 Administration and general	1,306,348	2,637,629	(1,331,281)	-50.5%	5,179,845	17,264,897	(12,085,053)	-70.0%	11
12 Payroll related	2,085,989	1,010,758	1,075,231	106.4%	17,418,712	9,264,497	8,154,215	88.0%	12
13 Maintenance of general plant	971,151	1,169,970	(198,819)	-17.0%	5,601,214	7,748,852	(2,147,638)	-27.7%	13
14 Depreciation	2,700,979	2,276,768	424,211	18.6%	26,726,786	22,914,979	3,811,807	16.6%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	1,270,000	1,503,054	(233,054)	-15.5%	13,230,286	15,030,538	(1,800,252)	-12.0%	16
17 Provision for claims	97,483	108,238	(10,755)	-9.9%	928,113	976,568	(48,456)	-5.0%	17
18 Total operating expenses	11,701,634	12,570,716	(869,082)	-6.9%	104,092,438	106,919,435	(2,826,996)	-2.6%	18
19 Operating income (loss)	1,524,567	274,180	1,250,387	456.0%	20,968,905	13,809,742	7,159,163	51.8%	19
<b>Non-operating revenues (expense):</b>									
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	79,959	108,167	(28,208)	-26.1%	824,564	1,081,667	(257,103)	-23.8%	24
25 Other Taxes	-	-	-	0.0%	55,017	-	55,017	0.0%	25
26 Other Income	-	58,617	(58,617)	-100.0%	-	586,167	(586,167)	-100.0%	26
27 Interest expense	(790,278)	(1,084,772)	294,494	-27.1%	(9,116,399)	(10,847,723)	1,731,324	-16.0%	27
28 Operating and maintenance grants	-	-	-	0.0%	1,727	-	1,727	0.0%	28
29 Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30 Total non-operating revenues	(710,320)	(917,989)	207,669	-22.6%	(8,235,091)	(9,179,889)	944,798	-10.3%	30
31 Income before capital contributions	814,248	(643,809)	1,458,057	-226.5%	12,733,813	4,629,852	8,103,961	175.0%	31
32 Capital contributions	481,662	-	481,662	0.0%	5,897,377	-	5,897,377	0.0%	32
33 Change in net position	1,295,910	(643,809)	1,939,719	-301.3%	18,631,191	4,629,852	14,001,338	302.4%	33
35 Audit Adjustment					-				35
36 Net position, beginning of year					847,697,154	812,112,814	35,584,340	4.4%	36
37 Net position, end of year					868,190,820	816,742,666	51,448,153	6.3%	37

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

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3 Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4 Other revenues	2,896	406,735	(403,838)	-99.3%	3,168,849	(1,174,150)	4,343,000	-369.9%	4
5 Total operating revenues	2,896	406,735	(403,838)	-99.3%	3,168,849	(1,174,150)	4,343,000	-369.9%	5
<b>Operating Expenses:</b>									
6 Power and pumping	1,723,913	920,375	803,538	87.3%	11,116,906	8,413,967	2,702,939	32.1%	6
7 Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8 Transmission and distribution	473,781	388,752	85,029	21.9%	3,785,236	3,450,493	334,744	9.7%	8
9 Customer accounts	1,453	1,364	89	6.5%	10,438	16,698	(6,260)	-37.5%	9
10 Customer service	7,341	8,077	(735)	-9.1%	59,325	67,698	(8,373)	-12.4%	10
11 Administration and general	642,447	699,723	(57,276)	-8.2%	2,714,440	4,564,035	(1,849,595)	-40.5%	11
12 Payroll related	1,416,384	1,196,268	220,116	18.4%	12,382,950	11,747,242	635,707	5.4%	12
13 Maintenance of general plant	661,384	290,071	371,313	128.0%	3,522,226	3,399,718	122,507	3.6%	13
14 Depreciation	2,960,917	2,082,822	878,095	42.2%	27,232,011	20,828,218	6,403,793	30.7%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	-	3,709	(3,709)	-100.0%	4,479	37,094	(32,615)	-87.9%	16
17 Provision for claims	48,742	34,841	13,901	39.9%	462,557	(82,229)	544,786	-662.5%	17
18 Total operating expenses	7,936,362	5,626,003	2,310,359	41.1%	61,290,568	52,442,934	8,847,634	16.9%	18
19 Operating income (loss)	(7,933,466)	(5,219,269)	(2,714,198)	52.0%	(58,121,719)	(53,617,084)	(4,504,634)	8.4%	19
<b>Non-operating revenues (expense):</b>									
20 Two-mill tax	30	42	(12)	-29.6%	265	686	(421)	-61.3%	20
21 Three-mill tax	168,023	32,861	135,162	411.3%	16,451,598	17,809,489	(1,357,891)	-7.6%	21
22 Six-mill tax	173,408	34,644	138,764	400.5%	17,563,445	18,769,965	(1,206,520)	-6.4%	22
23 Nine-mill tax	265,924	51,929	213,995	412.1%	26,332,490	28,134,334	(1,801,844)	-6.4%	23
24 Interest income	2,084	6,076	(3,992)	-65.7%	24,019	149,421	(125,402)	-83.9%	24
25 Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26 Other Income	-	-	-	0.0%	1,897,494	1,030,625	866,869	84.1%	26
27 Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28 Interest expense	-	-	-	0.0%	-	-	-	0.0%	28
29 Operating and maintenance grants	-	27	(27)	-100.0%	633	17,471	(16,838)	-96.4%	29
30 Provision for claims	-	-	-	0.0%	-	-	-	0.0%	30
31 Total non-operating revenues	609,468	125,579	483,889	385.3%	62,269,944	65,911,991	(3,642,047)	-5.5%	31
32 Income before capital contributions	(7,323,998)	(5,093,690)	(2,230,308)	43.8%	6,072,401	12,294,907	(6,222,505)	-50.6%	32
33 Capital contributions	1,364,894	1,691,932	(327,038)	-19.3%	7,212,948	2,340,096	4,872,852	208.2%	33
34 Change in net position	(5,959,104)	(3,401,757)	(2,557,346)	75.2%	13,285,349	14,635,002	(1,349,653)	-9.2%	34
35 Transfer of Debt Service Assistance Fund loan payable						-			35
36 Net position, beginning of year					1,303,802,630	1,172,961,690	130,840,940	11.2%	36
37 Net position, end of year					1,317,087,979	1,187,596,692	129,491,287	10.9%	37

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

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Budget	Variance	%	Actual	Budget	Variance	%	
<b>Operating revenues:</b>									
1 Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3 Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4 Other revenues	2,896	-	2,896	100.0%	3,168,849	-	3,168,849	100.0%	4
5 Total operating revenues	2,896	-	2,896	100.0%	3,168,849	-	3,168,849	100.0%	5
<b>Operating Expenses:</b>									
6 Power and pumping	1,723,913	1,409,496	314,417	22.3%	11,116,906	8,416,426	2,700,480	32.1%	6
7 Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8 Transmission and distribution	473,781	437,511	36,270	8.3%	3,785,236	3,825,347	(40,111)	-1.0%	8
9 Customer accounts	1,453	895	558	62.3%	10,438	10,171	267	2.6%	9
10 Customer service	7,341	8,097	(756)	-9.3%	59,325	64,693	(5,369)	-8.3%	10
11 Administration and general	642,447	1,301,019	(658,572)	-50.6%	2,714,440	8,161,144	(5,446,704)	-66.7%	11
12 Payroll related	1,416,384	701,644	714,740	101.9%	12,382,950	6,568,969	5,813,981	88.5%	12
13 Maintenance of general plant	661,384	485,637	175,747	36.2%	3,522,226	3,884,324	(362,098)	-9.3%	13
14 Depreciation	2,960,917	1,138,858	1,822,059	160.0%	27,232,011	11,639,122	15,592,889	134.0%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	-	8,325	(8,325)	-100.0%	4,479	81,036	(76,556)	-94.5%	16
17 Provision for claims	48,742	57,885	(9,143)	-15.8%	462,557	554,847	(92,290)	-16.6%	17
18 Total operating expenses	7,936,362	5,549,367	2,386,996	43.0%	61,290,568	43,206,078	18,084,490	41.9%	18
19 Operating income (loss)	(7,933,466)	(5,549,367)	(2,384,100)	43.0%	(58,121,719)	(43,206,078)	(14,915,640)	34.5%	19
<b>Non-operating revenues (expense):</b>									
20 Two-mill tax	30	-	30	0.0%	265	-	265	0.0%	20
21 Three-mill tax	168,023	521,429	(353,406)	-67.8%	16,451,598	16,097,937	353,662	2.2%	21
22 Six-mill tax	173,408	171,759	1,649	1.0%	17,563,445	16,942,868	620,577	3.7%	22
23 Nine-mill tax	265,924	245,731	20,192	8.2%	26,332,490	25,420,405	912,085	3.6%	23
24 Interest income	2,084	14,335	(12,251)	-85.5%	24,019	143,345	(119,326)	-83.2%	24
25 Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26 Other Income	-	42,732	(42,732)	-100.0%	1,897,494	1,578,073	319,420	20.2%	26
27 Interest expense	-	(7,008)	7,008	-100.0%	-	(70,083)	70,083	-100.0%	27
28 Operating and maintenance grants	-	28,600	(28,600)	-100.0%	633	309,218	(308,585)	-99.8%	28
29 Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30 Total non-operating revenues	609,468	1,017,578	(408,110)	-40.1%	62,269,944	60,421,763	1,848,182	3.1%	30
31 Income before capital contributions	(7,323,998)	(4,531,789)	(2,792,209)	61.6%	4,148,226	17,215,684	(13,067,459)	-75.9%	31
32 Capital contributions	1,364,894	-	1,364,894	0.0%	7,212,948	-	7,212,948	0.0%	32
33 Change in net position	(5,959,104)	(4,531,789)	(1,427,315)	31.5%	11,361,174	17,215,684	(5,854,511)	-34.0%	33
35 Audit Adjustment					-				35
36 Net position, beginning of year					1,303,802,630	1,172,961,690	130,840,940	11.2%	36
37 Net position, end of year					1,315,366,242	1,190,177,374	125,188,867	10.5%	37

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

Assets		A	B	C	D	E	F	G	
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
<b>Noncurrent assets:</b>									
1	Property, plant and equipment	4,447,645,599	258,496,261	5.8%	4,706,141,860	85,302,751	1.8%	4,620,839,109	1
2	Less: accumulated depreciation	1,150,412,266	57,247,009	5.0%	1,207,659,275	60,140,152	5.2%	1,147,519,123	2
3	Property, plant, and equipment, net	3,297,233,333	201,249,252	6.1%	3,498,482,585	25,162,599	0.7%	3,473,319,986	3
<b>Restricted cash, cash equivalents, and investments</b>									
4	Cash and cash equivalents restricted for capital projects	15,541,655	91,889,035	591.2%	107,430,690	5,130,557	5.0%	102,300,133	4
5	Debt service	29,596,265	(4,802,993)	-16.2%	24,793,272	13,692,068	123.3%	11,101,204	5
6	Debt service reserve	20,429,192	(7,734,379)	-37.9%	12,694,813	(20,748,147)	-62.0%	33,442,960	6
7	Health insurance reserve	1,887,000	626,000	33.2%	2,513,000	0	0.0%	2,513,000	7
8	Total restricted cash, cash equivalents, and investments	67,454,111	79,977,664	118.6%	147,431,775	(1,925,522)	-1.3%	149,357,297	8
<b>Current assets:</b>									
<b>Unrestricted and undesignated</b>									
9	Cash and cash equivalents	93,876,803	14,364,558	15.3%	108,241,361	20,829,869	23.8%	87,411,492	9
<b>Accounts receivable:</b>									
10	Customers (net of allowance for doubtful accounts)	35,656,923	15,855,009	44.5%	51,511,932	9,506,786	22.6%	42,005,146	10
11	Taxes	4,123,123	(3,829,419)	-92.9%	293,704	(2,850,756)	-90.7%	3,144,460	11
12	Interest	2,147	(590)	-27.5%	1,557	0	0.0%	1,557	12
13	Grants	19,491,348	640,938	3.3%	20,132,285	(8,549,315)	-29.8%	28,681,600	13
14	Miscellaneous	3,549,006	(1,716,909)	-48.4%	1,832,097	(482,075)	-20.8%	2,314,172	14
15	Due from (to) other internal departments	234,736	(384,076)	-163.6%	(149,340)	(148,518)	18067.9%	(822)	15
16	Inventory of supplies	5,137,000	382,935	7.5%	5,519,934	448	0.0%	5,519,486	16
17	Prepaid expenses	570,597	287,491	50.4%	858,087	0	0.0%	858,087	17
18	Total unrestricted current assets	162,641,682	25,599,937	15.7%	188,241,619	18,306,441	10.8%	169,935,178	18
<b>Other assets:</b>									
19	Funds from/for customer deposits	13,206,527	633,710	4.8%	13,840,237	608,023	4.6%	13,232,214	19
20	Deposits	51,315	-	0.0%	51,315	-	0.0%	51,315	20
21	Total other assets	13,257,842	633,710	4.8%	13,891,552	608,023	4.6%	13,283,529	21
22	<b>TOTAL ASSETS</b>	<b>3,540,586,969</b>	<b>307,460,563</b>	<b>145.2%</b>	<b>3,848,047,532</b>	<b>42,151,542</b>	<b>14.8%</b>	<b>3,805,895,990</b>	<b>22</b>
<b>Deferred outflows or resources:</b>									
23	Deferred amounts related to net pension liability	(8,007,314)	22,406,040	-279.8%	14,398,727	(2,107,483)	-14.6%	16,506,210	23
24	Deferred amounts related to OPEB	47,564,063	18,786,195	39.5%	66,350,258	20,325,258	44.2%	46,025,000	24
25	Deferred loss on bond refunding	2,599,743	(261,256)	-10.0%	2,338,487	(1)	0.0%	2,338,488	25
26	<b>TOTAL DEFERRED OUTFLOWS OF RESOURCES</b>	<b>42,156,493</b>	<b>40,930,979</b>	<b>97.1%</b>	<b>83,087,472</b>	<b>18,217,774</b>	<b>28.1%</b>	<b>64,869,698</b>	<b>26</b>
27	<b>TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS</b>	<b>3,582,743,461</b>	<b>348,391,542</b>	<b>242.3%</b>	<b>3,931,135,004</b>	<b>60,369,316</b>	<b>42.9%</b>	<b>3,870,765,688</b>	<b>27</b>

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

	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
<b>NET ASSETS AND LIABILITIES</b>								
Net position								
1 Net investments in capital assets	2,678,697,299	210,603,742	7.9%	2,889,301,040	32,559,324	1.1%	2,856,741,716	1
2 Restricted for Debt Service	50,025,457	(12,607,303)	-25.2%	37,418,154	(7,126,010)	-16.0%	44,544,164	2
3 Unrestricted	(311,770,964)	40,138,581	-12.9%	(271,632,384)	57,045,585	-17.4%	(328,677,969)	3
4 Total net position	2,416,951,791	238,135,020	9.9%	2,655,086,811	82,478,900	3.2%	2,572,607,911	4
<b>Long-term liabilities</b>								
5 Claims payable	43,209,163	81,693	0.2%	43,290,856	-	0.0%	43,290,856	5
6 Accrued vacation and sick pay	9,204,331	740,605	8.0%	9,944,936	40,039	0.4%	9,904,897	6
7 Net pension obligation	86,052,438	4,249,950	4.9%	90,302,388	(7,212,717)	-7.4%	97,515,105	7
8 Other postretirement benefits liability	220,843,498	41,587,319	18.8%	262,430,817	36,564,388	16.2%	225,866,429	8
9 Bonds payable (net of current maturities)	421,988,344	71,447,947	16.9%	493,436,291	1,826,408	0.4%	491,609,883	9
10 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11 Southeast Louisiana Project liability	250,343,870	(43,862,931)	-17.5%	206,480,939	(3,334,581)	-1.6%	209,815,520	11
12 Debt Service Assistance Fund Loan payable	40,039,087	(2,773,797)	-6.9%	37,265,290	-	0.0%	37,265,290	12
13 Customer deposits	13,206,527	633,710	4.8%	13,840,237	608,023	4.6%	13,232,214	13
14 Total long-term liabilities	1,084,887,257	71,470,786	6.6%	1,156,991,754	28,491,560	2.5%	1,128,500,194	14
<b>Current liabilities (payable from current assets)</b>								
15 Accounts payable and other liabilities	24,226,833	7,006,713	28.9%	31,233,546	(63,396,428)	-67.0%	94,629,974	15
16 Due to City of New Orleans	1,825,332	1,337,555	73.3%	3,162,886	1,135,877	56.0%	2,027,009	16
17 Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18 Retainers and estimates payable	4,287,429	5,171,381	120.6%	9,458,810	3,230,575	51.9%	6,228,235	18
19 Due to other fund	236,283	322,107	136.3%	558,390	(1)	0.0%	558,391	19
20 Accrued salaries	(323,859)	2,140,470	-660.9%	1,816,612	21,012	1.2%	1,795,600	20
21 Claims payable	2,882,675	1,432,563	49.7%	4,315,238	(0)	0.0%	4,315,238	21
22 Total OPEB liability, due within one year	7,949,126	(2,286,951)	-28.8%	5,662,174	(907,103)	-13.8%	6,569,277	22
23 Debt Service Assistance Fund Loan payable	2,650,800	122,997	4.6%	2,773,797	0	0.0%	2,773,797	23
24 Advances from federal government	4,738,500	(7,127)	-0.2%	4,731,374	1	0.0%	4,731,373	24
25 Other Liabilities	1,243,885	438,413	35.2%	1,682,297	383,620	29.5%	1,298,677	25
26 Total current liabilities (payable from current assets)	49,717,003	15,678,122	31.5%	65,395,124	(59,532,447)	57.8%	124,927,571	26
<b>Current liabilities (payable from restricted assets)</b>								
27 Accrued interest	2,550,699	67,470	2.6%	2,618,169	-	0.0%	2,618,169	27
28 Bonds payable	15,209,000	2,244,000	14.8%	17,453,000	-	0.0%	17,453,000	28
29 Retainers and estimates payable	394,120	(386,952)	-98.2%	7,168	(79,273)	-91.7%	86,441	29
30 Total current liabilities (payable from restricted assets)	18,153,819	1,924,518	10.6%	20,078,337	(79,273)	-0.4%	20,157,610	30
31 Total current liabilities	67,870,822	17,602,640	25.9%	85,473,461	(59,611,720)	-41.1%	145,085,181	31
32 Total liabilities	1,152,758,079	14,828,843	1.3%	1,242,465,215	(31,120,160)	-2.4%	1,273,585,375	32
<b>Deferred inflows or resources:</b>								
33 Amounts related to net pension liability	8,683,063	14,001,215	161.2%	22,684,279	7,607,602	50.5%	15,076,677	33
34 Amounts related to total OPEB liability	4,350,528	6,548,171	150.5%	10,898,699	1,402,974	14.8%	9,495,725	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	13,033,591	14,001,215	107.4%	33,582,978	9,010,576	36.7%	24,572,402	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	3,582,743,461	252,963,863	7.1%	3,931,135,004	60,369,316	1.6%	3,870,765,688	36

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**WATER SYSTEM FUND**  
**STATEMENTS OF NET POSITION**  
**WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS**  
**October 2021 Closed Financials**

		A	B	C	D	E	F	G	
Assets									
Noncurrent assets:		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,033,713,494	87,180,767	8.4%	1,120,894,261	40,042,909	3.7%	1,080,851,352	1
2	Less: accumulated depreciation	377,772,421	12,609,657	3.3%	390,382,078	12,489,537	3.3%	377,892,541	2
3	Property, plant, and equipment, net	655,941,073	74,571,110	11.4%	730,512,183	27,553,372	3.9%	702,958,811	3
Restricted cash, cash equivalents, and investments									
4	Cash and cash equivalents restricted for capital projects	4,057,972	8,828,179	217.6%	12,886,151	(388,736)	-2.9%	13,274,887	4
5	Debt service	6,294,877	(2,275,866)	-36.2%	4,019,011	(1,001,250)	-24.9%	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	638,113	250,400	39.2%	888,513	0	0.0%	888,513	7
8	Total restricted cash, cash equivalents, and investments	24,464,512	(1,071,837)	-4.4%	23,392,675	(7,262,036)	-23.7%	30,654,711	8
Current assets:									
Unrestricted and undesignated									
9	Cash and cash equivalents	16,967,575	6,871,509	40.5%	23,839,084	3,105,547	13.0%	20,733,537	9
Accounts receivable:									
10	Customers (net of allowance for doubtful accounts)	17,646,057	7,586,541	43.0%	25,232,598	5,719,560	22.7%	19,513,038	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	-	-	0.0%	-	-	0.0%	-	12
13	Grants	14,149,374	2,512,272	17.8%	16,661,646	(7,050,187)	-29.7%	23,711,833	13
14	Miscellaneous	780,470	(237,803)	-30.5%	542,667	(132,606)	-19.6%	675,273	14
15	Due from (to) other internal departments	(1,013,845)	(1,019,109)	100.5%	(2,032,954)	2,790,772	-57.9%	(4,823,726)	15
16	Inventory of supplies	2,380,984	153,174	6.4%	2,534,158	449	0.0%	2,533,709	16
17	Prepaid expenses	284,829	114,996	40.4%	399,825	0	0.0%	399,825	17
18	Total unrestricted current assets	51,195,444	15,981,580	31.2%	67,177,025	4,433,536	7.1%	62,743,489	18
Other assets:									
19	Funds from/for customer deposits	13,206,527	633,710	4.8%	13,840,237	608,023	4.6%	13,232,214	19
20	Deposits	22,950	-	0.0%	22,950	-	0.0%	22,950	20
21	Total other assets	13,229,477	633,710	4.8%	13,863,187	608,023	4.6%	13,255,164	21
22	TOTAL ASSETS	744,830,506	90,114,564	43.0%	834,945,070	25,332,895	-8.1%	809,612,175	22
Deferred outflows or resources:									
23	Deferred amounts related to net pension liability	(2,669,105)	7,468,680	-279.8%	4,799,576	(702,494)	-12.8%	5,502,070	23
24	Deferred amounts related to OPEB	15,854,688	6,262,065	39.5%	22,116,753	6,775,086	44.2%	15,341,667	24
25	Deferred loss on bond refunding	10,886	(4,362)	-40.1%	6,524	(0)	0.0%	6,524	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	13,196,469	13,726,383	104.0%	26,922,852	6,072,591	29.1%	20,850,261	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	758,026,975	103,840,947	147.0%	861,867,922	31,405,486	21.0%	830,462,436	27

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**WATER SYSTEM FUND**  
**STATEMENTS OF NET POSITION**  
**WITH PRIOR YEAR COMPARISONS**  
**October 2021 Closed Financials**

	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
<b>NET ASSETS AND LIABILITIES</b>								
<b>Net position</b>								
1 Net investments in capital assets	461,801,256	77,552,390	16.8%	539,353,646	27,777,477	5.4%	511,576,169	1
2 Restricted for Debt Service	19,768,427	(10,190,172)	-51.5%	9,578,255	(6,913,056)	-41.9%	16,491,311	2
3 Unrestricted	(85,608,646)	11,364,328	-13.3%	(74,244,318)	32,715,502	-30.6%	(106,959,820)	3
4 Total net position	395,961,037	78,726,546	19.9%	474,687,583	53,579,923	12.7%	421,107,660	4
<b>Long-term liabilities</b>								
5 Claims payable	3,879,578	170,731	4.4%	4,050,309	-	0.0%	4,050,309	5
6 Accrued vacation and sick pay	3,728,018	284,201	7.6%	4,012,219	16,471	0.4%	3,995,748	6
7 Net pension obligation	28,684,146	1,416,650	4.9%	30,100,796	(2,404,239)	-7.4%	32,505,035	7
8 Other postretirement benefits liability	73,614,500	13,862,440	18.8%	87,476,939	12,188,129	16.2%	75,288,810	8
9 Bonds payable (net of current maturities)	204,909,038	(4,256,508)	-2.1%	200,652,530	-	0.0%	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	13,206,527	633,710	4.8%	13,840,237	608,023	4.6%	13,232,214	13
14 Total long-term liabilities	328,021,807	11,477,514	3.5%	340,133,030	10,408,384	3.2%	329,724,646	14
<b>Current liabilities (payable from current assets)</b>								
15 Accounts payable and other liabilities	14,950,492	(1,294,859)	-8.7%	13,655,633	(39,966,839)	-74.5%	53,622,472	15
16 Due to City of New Orleans	1,825,332	1,337,555	73.3%	3,162,886	1,135,877	56.0%	2,027,009	16
17 Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18 Retainers and estimates payable	853,255	5,343,457	626.2%	6,196,712	3,420,749	123.2%	2,775,963	18
19 Due to other fund	114,722	157,831	137.6%	272,553	(0)	0.0%	272,553	19
20 Accrued salaries	(261,102)	654,021	-250.5%	392,919	(70,066)	-15.1%	462,985	20
21 Claims payable	1,089,171	400,088	36.7%	1,489,259	(0)	0.0%	1,489,259	21
22 Other postretirement benefits liability	2,649,709	(762,317)	-28.8%	1,887,391	(302,368)	-13.8%	2,189,759	22
23 Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	23
24 Advances from federal government	2,762,195	(7,127)	-0.3%	2,755,068	0	0.0%	2,755,068	24
25 Other Liabilities	927,705	319,003	34.4%	1,246,708	275,573	28.4%	971,135	25
26 Total current liabilities (payable from current assets)	24,911,478	6,147,651	24.7%	31,059,129	(35,507,074)	-53.3%	66,566,203	26
<b>Current liabilities (payable from restricted assets)</b>								
27 Accrued interest	883,851	(94,997)	-10.7%	788,854	-	0.0%	788,854	27
28 Bonds payable	3,825,000	180,000	4.7%	4,005,000	-	0.0%	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)	4,788,124	5,730	0.1%	4,793,854	(79,273)	-1.6%	4,873,127	30
31 TOTAL CURRENT LIABILITIES	29,699,602	6,153,381	20.7%	35,852,983	(35,586,347)	-49.8%	71,439,330	31
32 TOTAL LIABILITIES	357,721,409	17,630,895	4.9%	375,986,014	(25,177,962)	-6.3%	401,163,976	32
<b>Deferred inflows or resources:</b>								
33 Amounts related to net pension liability	2,894,354	4,667,072	161.2%	7,561,426	1,868,773	37.2%	5,025,559	33
34 Amounts related to total OPEB liability	1,450,175	2,182,724	150.5%	3,632,899	4,015,877	126.9%	3,165,241	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	4,344,530	6,849,796	157.7%	11,194,325	5,884,650	71.8%	8,190,800	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	758,026,975	96,357,441	12.7%	861,867,922	31,405,486	3.8%	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**  
**October 2021 Closed Financials**

Assets		A	B	C	D	E	F	G	
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Noncurrent assets:									
1	Property, plant and equipment	1,447,791,921	58,162,973	4.0%	1,505,954,894	30,250,811	2.0%	1,475,704,083	1
2	Less: accumulated depreciation	356,662,042	21,371,777	6.0%	378,033,819	24,844,736	7.0%	353,189,083	2
3	Property, plant, and equipment, net	1,091,129,879	36,791,196	3.4%	1,127,921,075	5,406,075	0.5%	1,122,515,000	3
Restricted cash, cash equivalents, and investments									
4	Cash and cash equivalents restricted for capital projects	11,023,768	83,254,743	755.2%	94,278,511	9,483,339	11.2%	84,795,172	4
5	Debt service	21,210,005	(2,474,844)	-11.7%	18,735,161	10,651,718	131.8%	8,083,443	5
6	Debt service reserve	6,955,642	140,171	2.0%	7,095,813	(12,873,597)	-64.5%	19,969,410	6
7	Health insurance reserve	603,855	250,400	41.5%	854,255	0	0.0%	854,255	7
8	Total restricted cash, cash equivalents, and investments	39,793,270	81,170,470	204.0%	120,963,740	7,261,460	6.4%	113,702,280	8
Current assets:									
Unrestricted and undesignated									
9	Cash and cash equivalents	39,596,740	11,582,502	29.3%	51,179,242	5,373,481	11.7%	45,805,761	9
Accounts receivable:									
10	Customers (net of allowance for doubtful accounts)	18,047,960	8,235,854	45.6%	26,283,814	3,791,706	16.9%	22,492,108	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	2,147	(590)	-27.5%	1,557	0	0.0%	1,557	12
13	Grants	1,561,127	(592,826)	-38.0%	968,301	(233,165)	-19.4%	1,201,466	13
14	Miscellaneous	910,644	(557,210)	-61.2%	353,433	(296,754)	-45.6%	650,187	14
15	Due from (to) other internal departments	21,687,682	(14,470,007)	-66.7%	7,217,675	(10,257,817)	-58.7%	17,475,491	15
16	Inventory of supplies	1,635,632	153,174	9.4%	1,788,806	0	0.0%	1,788,806	16
17	Prepaid expenses	130,248	114,996	88.3%	245,244	(0)	0.0%	245,244	17
18	Total unrestricted current assets	83,572,178	4,465,892	5.3%	88,038,071	(1,622,549)	-1.8%	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	1,214,513,292	122,427,558	212.7%	1,336,940,851	11,044,986	5.1%	1,325,895,865	22
Deferred outflows or resources:									
23	Deferred amounts related to net pension liability	(2,669,105)	7,468,680	-279.8%	4,799,576	(702,494)	-14.6%	5,502,070	23
24	Deferred amounts related to OPEB	15,854,686	6,262,066	39.5%	22,116,752	6,775,086	44.2%	15,341,666	24
25	Deferred loss on bond refunding	2,513,395	(245,374)	-9.8%	2,268,021	0	0.0%	2,268,021	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	15,698,976	13,485,372	85.9%	29,184,349	6,072,592	26.3%	23,111,757	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,230,212,269	135,912,931	298.6%	1,366,125,199	17,117,577	31.3%	1,349,007,622	27

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**SEWER SYSTEM FUND**  
**STATEMENTS OF NET POSITION**  
**WITH PRIOR YEAR COMPARISONS**  
**October 2021 Closed Financials**

	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
<b>NET ASSETS AND LIABILITIES</b>								
<b>Net position</b>								
1 Net investments in capital assets	901,663,141	19,638,267	2.2%	921,301,408	14,427,415	1.6%	906,873,993	1
2 Restricted for Debt Service	28,165,647	(2,364,848)	-8.4%	25,800,799	(2,252,054)	-8.0%	28,052,853	2
3 Unrestricted	(96,434,726)	12,643,768	-13.1%	(83,790,958)	3,438,646	-3.9%	(87,229,604)	3
4 Total net position	833,394,062	29,917,187	3.6%	863,311,249	15,614,007	1.8%	847,697,242	4
<b>Long-term liabilities</b>								
5 Claims payable	4,937,099	235,231	4.8%	5,172,330	-	0.0%	5,172,330	5
6 Accrued vacation and sick pay	3,518,524	321,540	9.1%	3,840,064	16,472	0.4%	3,823,592	6
7 Net pension obligation	28,684,146	1,416,650	4.9%	30,100,796	(2,404,239)	-7.4%	32,505,035	7
8 Other postretirement benefits liability	73,614,498	13,862,441	18.8%	87,476,938	12,188,129	16.2%	75,288,809	8
9 Bonds payable (net of current maturities)	213,100,564	77,669,022	36.4%	290,769,586	1,826,408	0.6%	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	40,039,087	(2,773,797)	-6.9%	37,265,290	-	0.0%	37,265,290	12
13 Customer deposits	-	-	0.0%	-	-	0.0%	-	13
14 Total long-term liabilities	363,893,918	90,731,087	24.9%	454,625,004	11,626,770	2.6%	442,998,234	14
<b>Current liabilities (payable from current assets)</b>								
15 Accounts payable and other liabilities	7,169,965	5,108,808	71.3%	12,278,773	(13,175,788)	-51.8%	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	1,425,296	678,329	47.6%	2,103,624	312,160	17.4%	1,791,464	18
19 Due to other fund	55,422	74,091	133.7%	129,513	0	0.0%	129,513	19
20 Accrued salaries	(113,421)	761,586	-671.5%	648,165	(68,779)	-9.6%	716,944	20
21 Claims payable	1,057,413	397,588	37.6%	1,455,001	0	0.0%	1,455,001	21
22 Other postretirement benefits liability	2,649,709	(762,317)	-28.8%	1,887,391	(302,368)	-13.8%	2,189,759	22
23 Debt Service Assistance Fund Loan payable	2,650,800	122,997	4.6%	2,773,797	0	0.0%	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	300,164	119,410	39.8%	419,573	108,047	34.7%	311,526	25
26 Total current liabilities (payable from current assets)	17,171,652	6,500,492	37.9%	23,672,144	(13,126,726)	-35.7%	36,798,870	26
<b>Current liabilities (payable from restricted assets)</b>								
27 Accrued interest	1,604,260	218,047	13.6%	1,822,307	-	0.0%	1,822,307	27
28 Bonds payable	9,489,000	2,004,000	21.1%	11,493,000	-	0.0%	11,493,000	28
29 Retainers and estimates payable	314,847	(307,679)	-97.7%	7,168	-	0.0%	7,168	29
30 Total current liabilities (payable from restricted assets)	11,408,107	1,914,368	16.8%	13,322,475	-	0.0%	13,322,475	30
31 TOTAL CURRENT LIABILITIES	28,579,759	8,414,860	29.4%	36,994,619	(13,126,726)	-26.2%	50,121,345	31
32 TOTAL LIABILITIES	392,473,677	99,145,947	25.3%	491,619,624	(1,499,955)	-0.3%	493,119,579	32
<b>Deferred inflows or resources:</b>								
33 Amounts related to net pension liability	2,894,354	4,667,072	161.2%	7,561,426	2,535,867	50.5%	5,025,559	33
34 Amounts related to total OPEB liability	1,450,175	2,182,725	150.5%	3,632,900	467,658	14.8%	3,165,242	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	4,344,530	6,849,796	157.7%	11,194,326	3,003,525	36.7%	8,190,801	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	1,230,212,268	129,063,134	10.5%	1,366,125,199	17,117,577	1.3%	1,349,007,622	36

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

Assets		A	B	C	D	E	F	G	
		Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Noncurrent assets:									
1	Property, plant and equipment	1,966,140,184	113,152,521	5.8%	2,079,292,705	15,009,031	0.7%	2,064,283,674	1
2	Less: accumulated depreciation	415,977,803	23,265,576	5.6%	439,243,378	22,805,879	5.5%	416,437,499	2
3	Property, plant, and equipment, net	1,550,162,382	89,886,946	5.8%	1,640,049,327	(7,796,848)	-0.5%	1,647,846,175	3
Restricted cash, cash equivalents, and investments									
4	Cash and cash equivalents restricted for capital projects	459,915	(193,887)	0.0%	266,028	(3,964,046)	-93.7%	4,230,074	4
5	Debt service	2,091,382	(52,282)	-2.5%	2,039,100	2,039,100	0.0%	-	5
6	Debt service reserve	-	-	0.0%	-	-	0.0%	-	6
7	Health insurance reserve	645,032	125,200	19.4%	770,232	(0)	0.0%	770,232	7
8	Total restricted cash, cash equivalents, and investments	3,196,329	(120,969)	-3.8%	3,075,360	(1,924,946)	-38.5%	5,000,306	8
Current assets:									
Unrestricted and undesignated									
9	Cash and cash equivalents	37,312,489	(4,089,453)	-11.0%	33,223,036	12,350,842	59.2%	20,872,194	9
Accounts receivable:		-							
10	Customers (net of allowance for doubtful accounts)	(37,094)	32,615	-87.9%	(4,479)	(4,479)	0.0%	-	10
11	Taxes	4,123,123	(3,829,419)	-92.9%	293,704	(2,850,756)	-90.7%	3,144,460	11
12	Interest	-	-	0.0%	-	-	0.0%	-	12
13	Grants	3,780,846	(1,278,508)	-33.8%	2,502,338	(1,265,963)	-33.6%	3,768,301	13
14	Miscellaneous	1,857,893	(921,896)	-49.6%	935,997	(52,715)	-5.3%	988,712	14
15	Due from (to) other internal departments	(20,439,100)	15,105,040	-73.9%	(5,334,060)	7,318,527	-57.8%	(12,652,587)	15
16	Inventory of supplies	1,120,384	76,587	6.8%	1,196,971	(0)	0.0%	1,196,971	16
17	Prepaid expenses	155,520	57,498	37.0%	213,018	0	0.0%	213,018	17
18	Total unrestricted current assets	27,874,060	5,152,464	18.5%	33,026,524	15,495,455	88.4%	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	1,581,243,170	94,918,441	20.5%	1,676,161,611	5,773,661	49.4%	1,670,387,950	22
Deferred outflows or resources:									
23	Deferred amounts related to net pension liability	(2,669,105)	7,468,680	-279.8%	4,799,576	(702,494)	-12.8%	5,502,070	23
24	Deferred amounts related to OPEB	15,854,690	6,262,063	39.5%	22,116,753	6,775,086	44.2%	15,341,667	24
25	Deferred loss on bond refunding	75,462	(11,519)	-15.3%	63,943	(0)	0.0%	63,943	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	13,261,047	13,719,224	103.5%	26,980,271	6,072,591	29.0%	20,907,680	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,594,504,217	108,637,665	124.0%	1,703,141,882	11,846,252	78.5%	1,691,295,630	27

**SEWERAGE AND WATER BOARD OF NEW ORLEANS**  
**DRAINAGE SYSTEM FUND**  
**STATEMENTS OF NET POSITION**  
**WITH PRIOR YEAR COMPARISONS**  
**October 2021 Closed Financials**

	A	B	C	D	E	F	G	
	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
<b>NET ASSETS AND LIABILITIES</b>								
<b>Net position</b>								
1 Net investments in capital assets	1,315,232,902	113,413,085	8.6%	1,428,645,987	(9,645,567)	-0.7%	1,438,291,554	1
2 Restricted for Debt Service	2,091,382	(52,282)	-2.5%	2,039,100	2,039,100	0.0%	-	2
3 Unrestricted	(129,727,592)	16,130,485	-12.4%	(113,597,108)	20,891,437	-15.5%	(134,488,545)	3
4 Total net position	1,187,596,692	129,491,287	10.9%	1,317,087,979	13,284,970	1.0%	1,303,803,009	4
<b>Long-term liabilities</b>								
5 Claims payable	34,392,486	(324,269)	-0.9%	34,068,217	-	0.0%	34,068,217	5
6 Accrued vacation and sick pay	1,957,789	134,864	6.9%	2,092,653	7,096	0.3%	2,085,557	6
7 Net pension obligation	28,684,146	1,416,650	4.9%	30,100,796	(2,404,239)	-7.4%	32,505,035	7
8 Other postretirement benefits liability	73,614,501	13,862,439	18.8%	87,476,939	12,188,129	16.2%	75,288,810	8
9 Bonds payable (net of current maturities)	3,978,742	(1,964,567)	-49.4%	2,014,175	-	0.0%	2,014,175	9
10 Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11 Southeast Louisiana Project liability	250,343,870	(43,862,931)	-17.5%	206,480,939	(3,334,581)	-1.6%	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	392,971,533	(30,737,814)	-7.8%	362,233,719	6,456,405	1.8%	355,777,314	14
<b>Current liabilities (payable from current assets)</b>								
15 Accounts payable and other liabilities	2,106,376	3,192,764	151.6%	5,299,140	(10,253,801)	-65.9%	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	2,008,879	(850,405)	-42.3%	1,158,474	(502,334)	-30.2%	1,660,808	18
19 Due to other fund	66,139	90,185	136.4%	156,325	(0)	0.0%	156,325	19
20 Accrued salaries	50,664	724,863	1430.7%	775,527	159,856	26.0%	615,671	20
21 Claims payable	736,090	634,888	86.3%	1,370,978	(0)	0.0%	1,370,978	21
22 Total OPEB liability, due within one year	2,649,709	(762,317)	-28.8%	1,887,391	(302,368)	-13.8%	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)	7,633,872	3,029,978	39.7%	10,663,851	(10,898,647)	-50.5%	21,562,498	26
<b>Current liabilities (payable from restricted assets)</b>								
27 Accrued interest	62,588	(55,580)	-88.8%	7,008	-	0.0%	7,008	27
28 Bonds payable	1,895,000	60,000	3.2%	1,955,000	-	0.0%	1,955,000	28
29 Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-	29
30 Total current liabilities (payable from restricted assets)	1,957,588	4,420	0.2%	1,962,008	-	0.0%	1,962,008	30
31 TOTAL CURRENT LIABILITIES	9,591,460	3,034,398	31.6%	12,625,859	(10,898,647)	-46.3%	23,524,506	31
32 TOTAL LIABILITIES	402,562,993	(27,703,416)	-6.9%	374,859,578	(4,442,242)	-1.2%	379,301,820	32
<b>Deferred inflows or resources:</b>								
33 Amounts related to net pension liability	2,894,354	4,667,072	161.2%	7,561,426	2,535,867	50.5%	5,025,559	33
34 Amounts related to total OPEB liability	1,450,177	-	0.0%	3,632,900	-	0.0%	3,165,242	34
35 TOTAL DEFERRED INFLOWS OF RESOURCES	4,344,532	6,849,795	157.7%	11,194,326	3,003,525	36.7%	8,190,801	35
36 Total Net Position, Liabilities and Deferred Inflows of Resources	1,594,504,217	101,787,871	6.4%	1,703,141,883	11,846,253	0.7%	1,691,295,630	36

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

**December 15, 2021**

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

The following report for the month of November 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 95% 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 50% 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 92% 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 180034 – Tree Remediation Services. This work is approximately 23% complete. (O & M Item).

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

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

Contract 2145 – Boh Bros. Construction Co., LLC – Water Point Repair. This work is approximately 30% complete. (O & M Item).

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

Contract 30109 – Cycle Construction – Sewer Pumping Station A Structural Rehabilitation. This work is approximately 78% complete. (CP Item 326).

Contract 30213 – Grady Crawford – South Shore Sewer Rehabilitation No. 1. This work is approximately 80% 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 61% complete. (CP Item 375).

Contract 30218 – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is approximately 68% complete. (O & M Item).

Contract 30219 – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is approximately 67% complete. (CP Item 175).

Contract 30222 – Grady Crawford – South Shore Sewer Rehabilitation No. 3. This work is approximately 96% complete. (CP Item 317).

Contract 30223 – BLD Services – South Shore Sewer Rehabilitation No. 4. This work is approximately 97% complete. (CP Item 317).

Contract 30224 – BLD Services – South Shore Sewer Rehabilitation No. 5. This work is approximately 99% complete. (CP Item 317).

Contract 5224 – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina Related Repairs to New Carrollton Hospital, Marconi, Paris & Press Drainage Underpass Stations. This work is approximately 97% 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).

Contract 8145 – Wallace C. Drennan, Inc. – Repaving Zone 4. This work is approximately 93% complete. (O & M Item).

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

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

## PLUMBING DEPARTMENT

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

There were 151 Plumbing and 1 Backflow permits issued during the month of **November**. This department complied with 214 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>Sep</u>	<u>Oct</u>	<u>2021 Nov</u>	<u>2020 Nov</u>	<u>YTD 2021</u>
Plumbing Permits Issued	143	186	151	206	
Backflow Permits Issued	001	004	001	017	
	<b>144</b>	<b>190</b>	<b>152</b>	<b>223</b>	<b>2618</b>
<b>Inspections Conducted</b>					
Water	068	068	144	131	
Special	000	000	000	000	
Final	024	026	061	066	
<b>Totals</b>	<b>092</b>	<b>094</b>	<b>205</b>	<b>197</b>	<b>2159</b>

## RAINFALL REPORT FOR NOVEMBER 2021

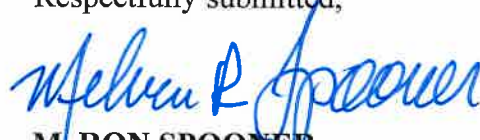
The rainfall for the month of **November** was **2.02"**, compared to the 128-year average of **3.57"** for the month of **November**. The cumulative rainfall through the Eleventh month of the year was **90.37"** compared to the 128-year average of **54.73"**.

## AVERAGE DAILY PUMPAGE FOR THE MONTH OF NOVEMBER

New Orleans Side  
Algiers Side

137.04 Million Gallons Per Day  
9.96 Million Gallons Per Day

Respectfully submitted,



**M. RON SPOONER**  
**INTERIM GENERAL SUPERINTENDENT**

MRS/zfg  
GENSUP%12-15-21

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

**December 15, 2021**

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

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

**CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL:**

**FERGUSON ENTERPRISES DBA LOUISIANA UTILITIES SUPPLY COMPANY – Contract for Furnishing Full Circle Stainless Steel Repair and Tap Clamps, Transitional Couplings for Cast Iron, Ductile Iron and Transite Pipe - \$291,868.00**

**MESSINA'S INC. – Contract for Furnishing Emergency Food Service (Hurricane Ida) - \$310,000.00**

**SOUTHEAST SAFETY & SUPPLY – Contract for Furnishing Safety Supplies - \$140,670.00**

**TRUIX AIR CONDITIONING – Contract for Maintenance of AC & Heating - \$32,000.00**

**CIVIL SUITS FILED AGAINST BOARD:**

**New:**

**CATHERINE HENLEY V. CITY OF NEW ORLEANS, SEWERAGE AND WATER BOARD OF NEW ORLEANS, ENTERGY LOUISIANA LLC, ENTERGY CORPORATION AND ENTERGY NEW ORLEANS, LLC, No. 2021-09349, Civil District Court.** In this case, plaintiff sued seeking property damages allegedly sustained when her pipe was penetrated causing a clog and resulting in sewerage backup at 6711 Dorchester Street, on or about November 16, 2020.

**BRANDON PENNINGTON, KOLBY DIGGS AND STEPHEN SCHULZ V. SEWERAGE & WATER BOARD OF NEW ORLEANS, No. 2021-06493, Civil District Court.** In this case, plaintiffs sued seeking property damages and injuries when their vehicle allegedly struck an open manhole in the middle of the roadway, causing them to lose control of their vehicle and overturning in the woods while traveling westbound on Almonaster Avenue near Read Boulevard, on or about July 30, 2020.

**Terminated:**

**MWI CORPORATION V. SEWERAGE AND WATER BOARD OF NEW ORLEANS, No. 2019-12205, Civil District Court.** In this case, plaintiffs filed a Joint Motion for Voluntary Dismissal of MWI's claims with the Sewerage and Water Board, which was granted by the court, dismissing the Board with **no monetary contribution** to the Board. The file will be closed on that basis.

**Respectfully submitted,**



**YOLANDA Y. GRINSTEAD  
SPECIAL COUNSEL**

**YYG:smh**

November 2021

## SWBNO SAFETY REPORT



## Executive Summary

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

We can report this month that in November, Risk Management and Security completed a major initiative to retrieve old key fobs from employees for the previous SWB vehicle key fob system (Motion Link), and to replace them with numbered key fobs which correlate to individual employee drivers. The new key fob and GPS system allows SWB to identify the driver of all vehicles that have the new GPS system, Insight, installed, and to determine vehicle location and speed. The new system enables Risk Management to deactivate an employee's key fob remotely if it is found that the employee's license has expired or been suspended, if the driver's CDL medical card has expired, if Risk Management or Security determines the driver poses a risk to the Board by operating a vehicle, or if a fob is reported lost or stolen. Risk Management and Security canvassed 129 active departments to request all old key fobs be collected and returned, and successfully recovered 492 fobs. The Insight GPS system is on track to be installed in all Board vehicles by the end of the year, and will alert Security if a driver uses an old fob, at which point it can be tracked down and collected.

In Safety training news, Operations sent 19 employees to Confined Space Training to learn to safely perform confined space entries and gas monitoring. The course was conducted by ROCO Rescue, recognized experts in confined space safety instruction, at Carrollton Water Plant. The course prepared all members of the Confined Space Entry Team to safely perform their work in Board operated confined spaces. Operations also purchased multiple gas monitors and the Confined Space Entry Team was trained by Safety on the proper use of the monitors. Additionally, the employees were instructed on the use of Pre-Entry Hazard Evaluation Forms and Confined Space Entry Permits.

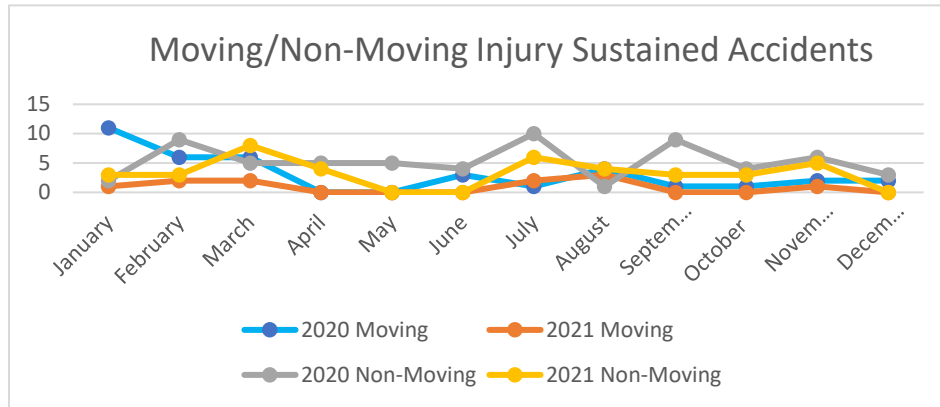
OSHA 10 training is scheduled to resume in person sessions in January, 2022.

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

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

# Safety

## 2021 Motor Vehicle & Non-Motor Vehicle Injury Sustained Incidents



During 2021, there were a total of twelve (12) Employee Sustained Incidents caused by Motor Vehicle Incidents. A total of forty-seven (47) were Non-Motor Vehicle Incidents.

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

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

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

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

Departmental view of MVI and Non-MVIs reported in 2021			
Department	MVI	Non-MVI	Total
Meter Reading & Invest.	1	9	10
Supt-Water Pumping & Power	1		1
Zone 4		1	1
Zone 2		1	1
Sewer Station C		1	1
Mechanical Maintenance Supt	1		1
Zone 3		4	4
Customer Service Walk-Ins		1	1
Maintenance & Relief MWP		2	2
Zone 6	3	1	4
Meter Repairs	1	2	3
Zone 5	3	3	6
Zone 1		3	3
Plumbing		2	2
Field/Account Review Unit		1	1
Communications-Drainage/Sewer		1	1
Sewer PS Mtc-Employees		1	1
Environmental Compliance		1	1
Diesel/Emer Power Maint Tech SVC		2	2
Customer Service-Telephone		1	1
Body Shop	1	1	2
Warehouse & Grounds		1	1
Outside Systems		1	1
Welding & Fabrication		1	1
Cashiers		1	1
Machine Shop	1	2	3
Accounting		1	1
Old City		1	1
Grounds Maintenance		1	1
<b>Total</b>	<b>12</b>	<b>47</b>	<b>59</b>

### Safety Training

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

Bug Protection

Safety Culture

### Safety Liaison Program

The Safety Liaison Program completed the following tasks since last month:

No training due to holidays.

### 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. Please note that Safety did not receive any incidents resulting in the employee being admitted to the hospital.

Department	IMS Incident#	Date of Accident	Incident Type	Description	Recommended Action	Closed Date
Networks	10154	11/2/2021	Injury	Employee injured left shoulder while lifting equipment from truck.	The recommended action to prevent this incident from happening again would be to have necessary preparation take place prior to any tasks. All Supervisors should ensure that this preparation takes place and is implemented as soon as possible.	11/10/2021
Networks	10156	11/2/2021	Injury	Employee injured left knee while stepping down from tire of truck.	Safety Department recommends that a refresher training class be given to all operators that drive the Water Board vehicles to make them aware of the current correct procedure of conducting daily maintenance. A written Standard Operation Procedure (SOP) should be in place that the drivers could use to reference when performing maintenance on the assigned equipment that the workers are about to use for the day.	11/22/2021

## OSHA 10 and OSHA 30 Training

SWBNO Employee OSHA 10 Completions by Month of 2021-2020-2019													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2021	1	5	1	0	0	9	10	0	0	1	0	-	27
2020	0	0	0	0	0	0	0	0	4	1	1	2	8
2019	0	13	75	71	0	27	21	47	52	80	34	24	444

SWBNO Employee OSHA 30 Completions by Month of 2021-2020-2019													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2021	1	0	0	0	1	0	0	0	1	2	0	-	5
2020	0	0	0	0	0	1	0	0	0	0	1	0	2
2019	0	0	0	0	16	0	0	0	11	0	8	0	35



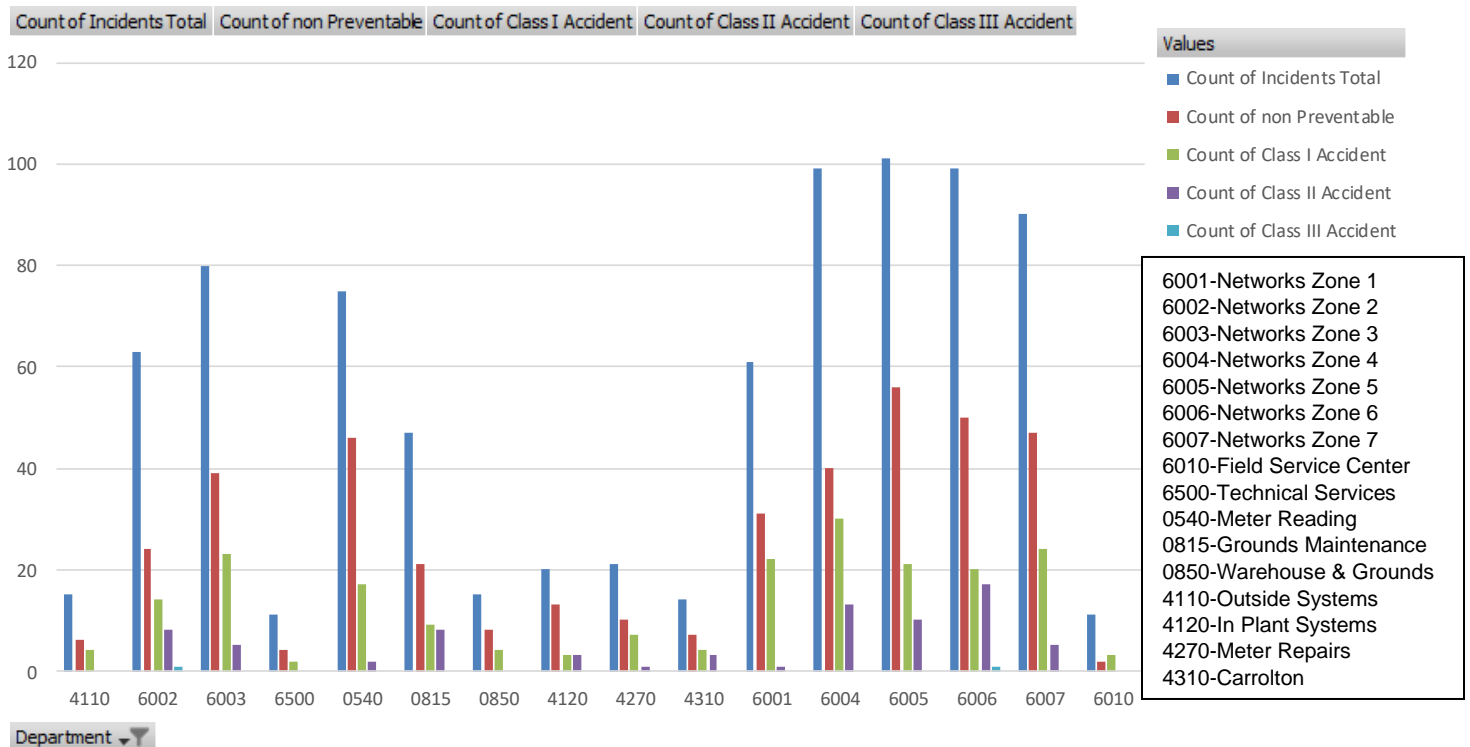
## Accident Review Board

2007-2021

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

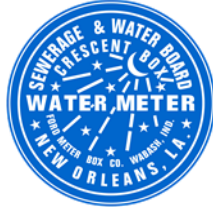


## Accident Review Board Data



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

\*2020 data still in review



## ARB CLASSIFICATION DESCRIPTIONS

### Offense Classifications

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

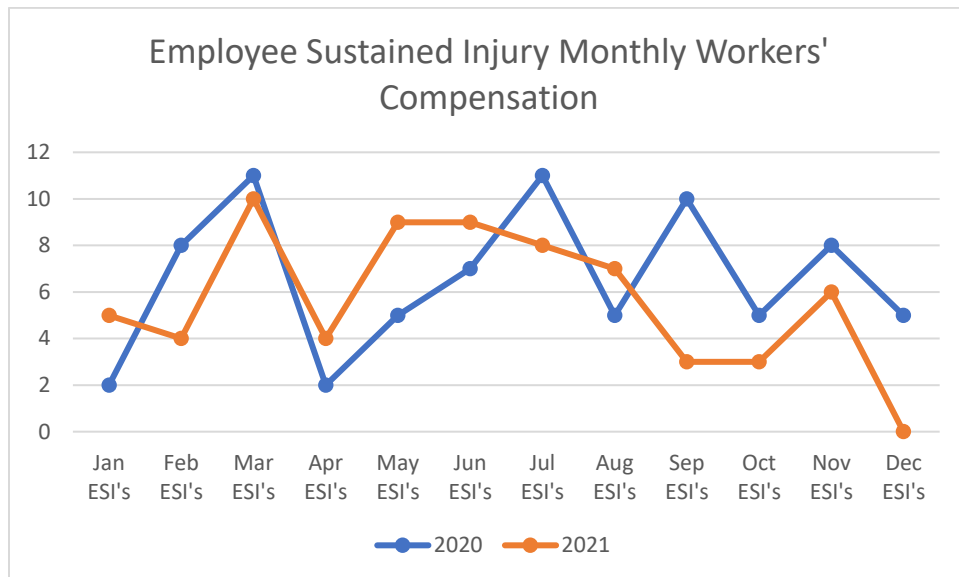
- **Class I Accident** is an accident in which the involved employee(s) shared a portion or all the responsibility for its occurrence. The potential severity of a Class I accident is considered by the ARB to be minor in nature. A Class I accident remains on an employee’s record for one (1) year.
- **Class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



## Workers' Compensation

### 2021 Statistics

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



Total number of claims reported in November: 6

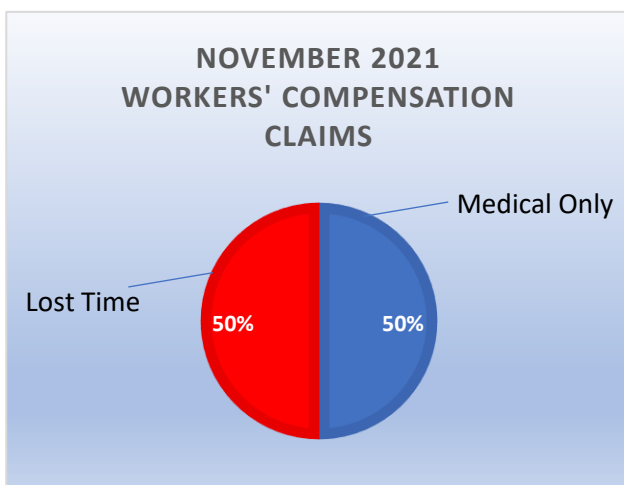
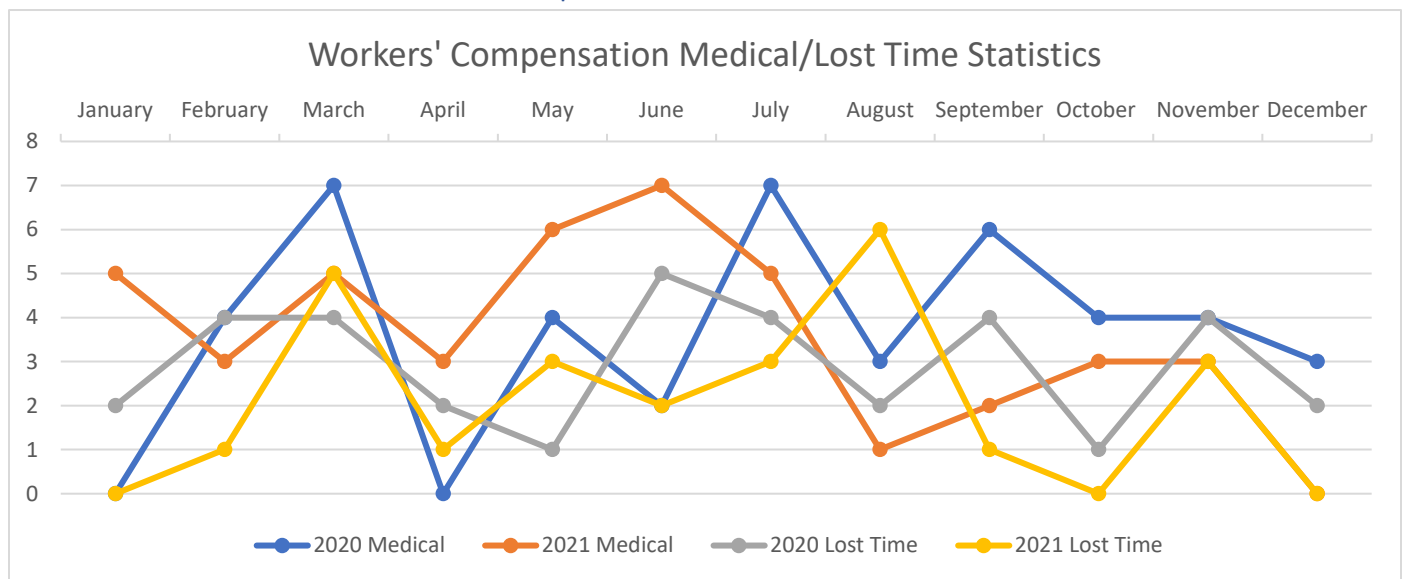
Workers' Comp Employee Sustained Injuries: 2021 and 2020													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2021	5	4	10	4	9	9	8	7	3	3	6		68
2020	2	8	11	2	5	7	11	5	10	5	8	5	79

Comparison of 2021 & 2020 ESIs: As of November 2021, injury cases decreased by 2 over November 2020. The overall percentage has decreased by 1.2%, or 68 injuries, as of November 2021 as compared to 79 injuries as of December 2020.

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



## Workers' Compensation 2021 Claims Statistics



**Medical Only:** Of the 6 Claims, 3 claims required medical treatment only and employees returned to work within a week.

**Lost Time:** Of the 6 claims, 3 claims required medical treatment and paid wages as employee was not able to return to work within the week of the injury.

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



## Workers' Compensation Personal Protection Equipment (PPE) 2021 Statistics

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

### November 2021 Personal Protection Equipment Statistics

Department	IMS #	Body Part Injured	Accident Type	PPE? Yes/No or N/A
Zone 5	10154	Left Shoulder	Muscle/Repetitive Strains	Yes
Zone 5	10156	Left Knee	Walking Into Objects	Yes
Zone 4	10164	Back	Muscle/Repetitive Strains	Yes
Sewer Station C	10165	Face	Inhaling Toxic Fumes	No
Supt-Water Pumping & Power	10172	Left Leg	Vehicle or Equipment Collisions	Yes
Zone 2	10174	Right Hand	Cuts & Lacerations	Yes



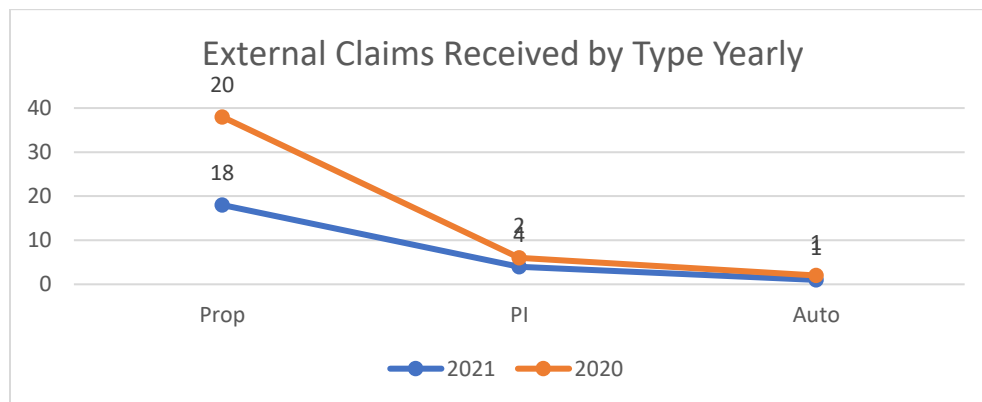
## Claims Office

### External Claims:

There has been report of 1 total claim since last month's report. These claims include vehicular, property, and personal injury external claims from members of the public and do not include employee claims. Compared to last month's report of 22 claims total for the year, the claims have increased by 1.

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

None.



### External Claims Received by Month of 2021 and 2020

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



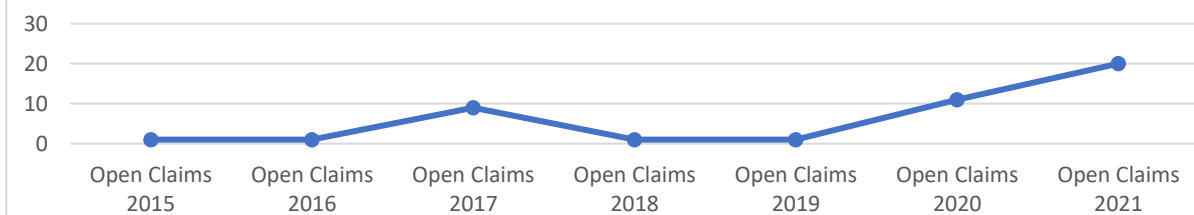
## 2021 Open and Closed Damage Claims

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Received Claims	6	4	4	4	1	1	0	1	0	1	1		23
Closed Claims	8	8	5	9	5	9	8	6	10	9	3		80

## 2020 Open and Closed Damage Claims

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

Open Claims as of November 2021



## External Open Claims by Year

Year	Number	Status
2015	1	In Litigation
2016	1	In Litigation
2017	9	In Litigation
2018	1	In Litigation
2019	2	In Litigation
2020	12	In Review
2021	18	Up for Review
Total	44	Total Number of Claims

## External Open Claims by Type 2015-2021

Number of Claims	Type of Claim
38	Property
5	Personal Injury
1	Auto
44	Total # of Claims

#### External Non-Vehicle Incident Claims:

There have been claims made for **44** 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 44 non-vehicle incidents, the incidents neither increased nor decreased. This number reflects how many claims were received over the past month, which is not indicative of the incident date.

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

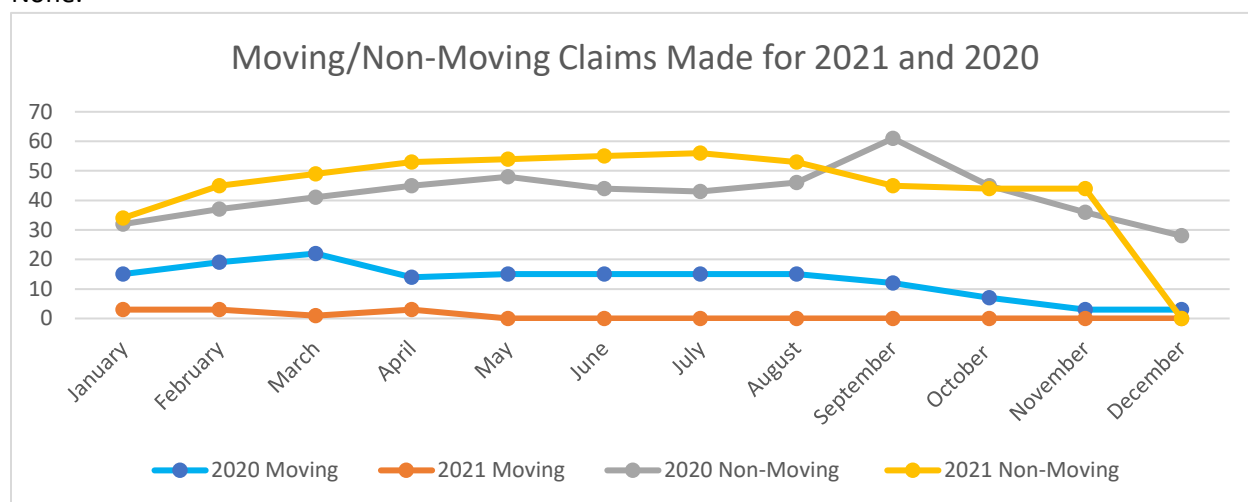
None.

#### External Vehicle Incident Claims:

There have been claims made for **0** vehicle incidents since last month's report. These incidents include occurrences where injury may or may not have occurred. Compared to last month's report of **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.



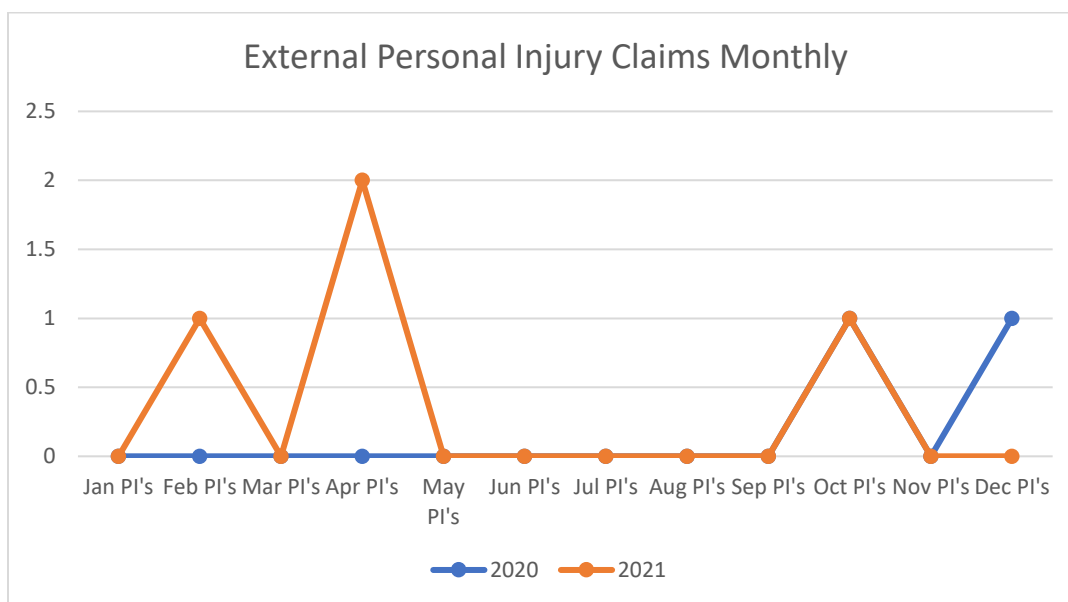
Moving/Non-Moving Claims Made for 2021 and 2020														
Accident Type	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Moving	2021	3	3	1	3	0	0	0	0	0	0	0		10
Moving	2020	15	19	22	14	15	15	15	15	12	7	3	3	155
Non-Moving	2021	34	45	49	53	54	55	56	53	45	44	44		477
Non-Moving	2020	32	37	41	45	48	44	43	46	61	45	36	28	506

## External Personal Injury Claims

There has been report of 0 external personal injury claim since last month's report. These claims include those made by members of the public and do not include employee claims. Compared to last month's report of 1 total personal injury claim, the incidents neither increased nor decreased for a total of 4 for the year.

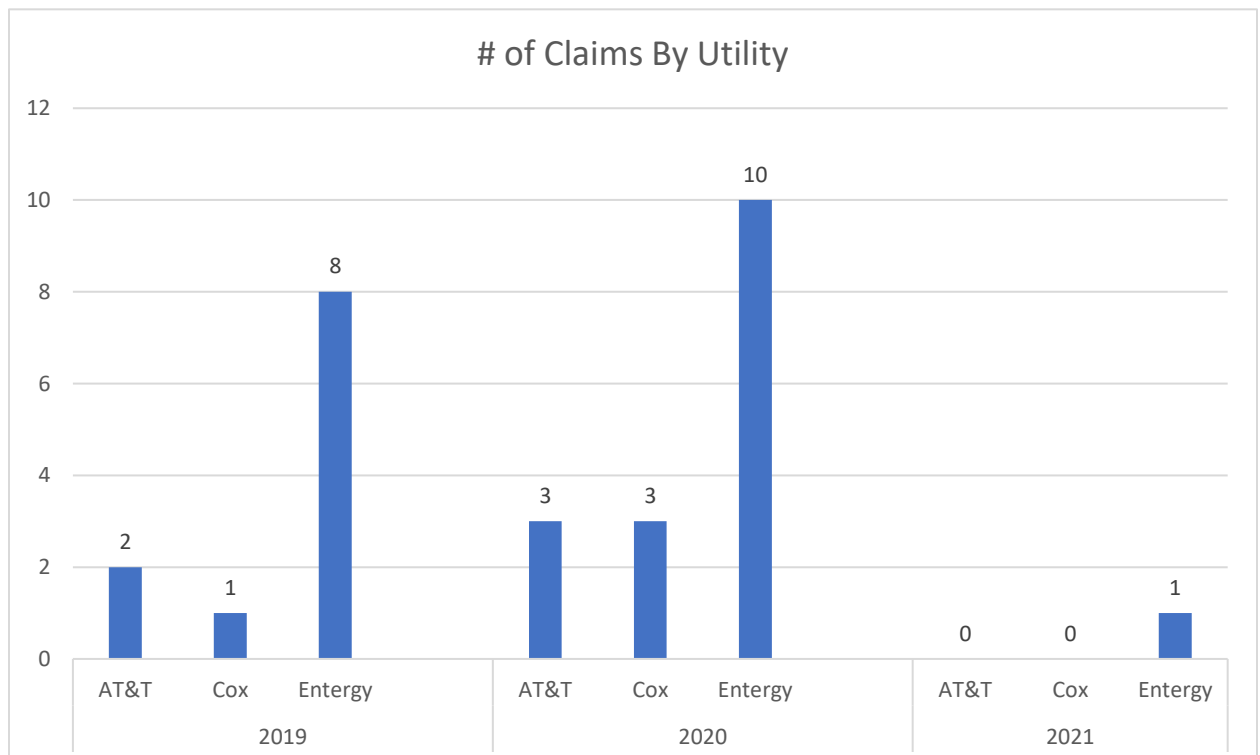
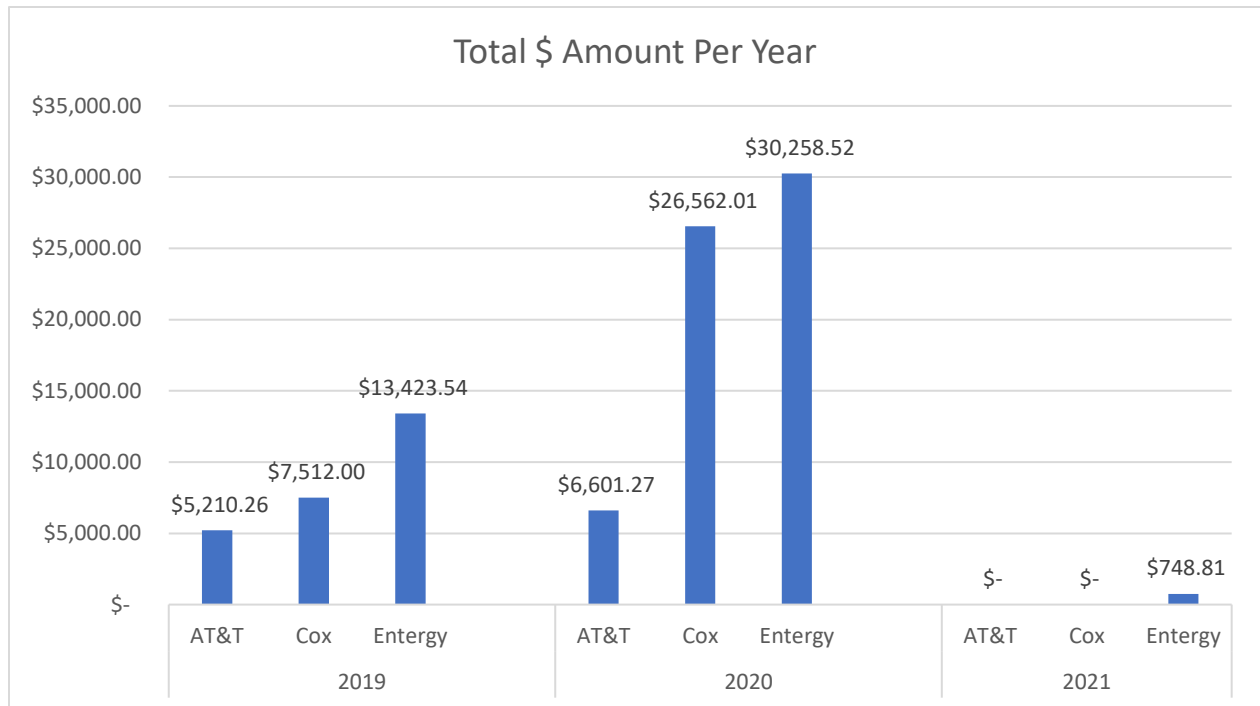
**All Major Incidents (claims of over \$5,000) are listed below:**

None.



External Personal Injuries of 2021 and 2020													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2021	0	1	0	2	0	0	0	0	0	1	0		4
2020	0	0	0	0	0	0	0	0	0	1	0	1	2

## External Damage Claims by Utility





## Risk Management Quarterly Driver's License Review October 2021

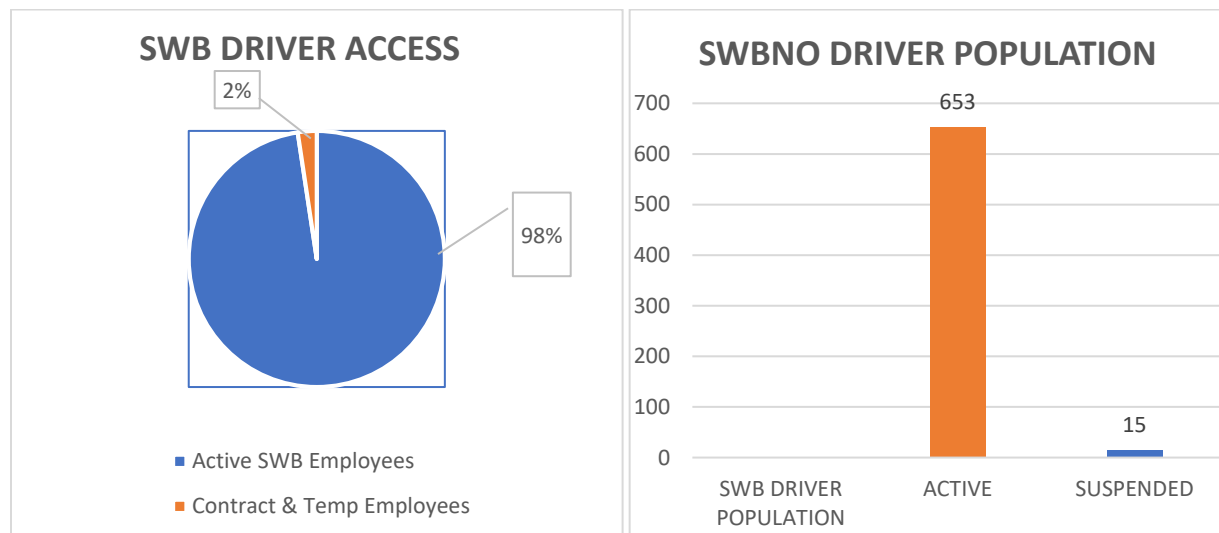
### Methodology:

The Risk Management Office conducted a review of driver's license records for 100% of the active employee, contractor, and temporary employee driver population as of October 4, 2021. The Risk Management Office used multiple resources such as SWBNO records of active employees and Office of Motor Vehicles (OMV) records to retrieve an Official Driver's Record (ODR) that shows if an individual's license is expired or suspended.

### Findings:

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

- Total population included 653 individuals that have clearance to drive a SWB vehicle.
- 15 of 653 individuals were found to have suspended or expired licenses during this audit.
- Statistically, this is 0.023% 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 2021.



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

# HR/Payroll Report

Hello, December



## Areas of focus:

Benefits/Pension

Recruitment,  
Classification,  
Compensation

Employee Relations

Training

SWBNO's Benefit Department is derived of three subareas:

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

## Benefits Administration

Open Enrollment is the annual period for health insurance plans to allow members the opportunity to make enrollment changes that are restricted throughout the year without having a Qualifying Event. SWBNO is offering Open Enrollment for 2022 benefit elections through December 17, 2021. During the Open Enrollment period, SWBNO employees and pensioners can make changes to benefit enrollments, such as adding dependents and changing enrollment coverages. In addition, employees have the option to elect additional life insurance coverages (this option is not available to pensioners).

HR is hosting a series of on-site Open Enrollment meetings at the four main SWBNO work locations. Employees and pensioners can meet one-on-one with HR staff and a benefits counselor to discuss benefit options, update beneficiary designations and update demographic and tax information. Enrollment changes made during the Open Enrollment period are effective January 1, 2022.

*Merry Christmas*



## Nov 2021 Benefits Administration Reporting

- 2944  
Health Insurance Enrollment
- 4091  
Health Insurance Claims Processed
- 2651  
Employer-Sponsored life insurance enrollment



## Pension Administration

The Employees' Retirement System of the Sewerage & Water Board of New Orleans decides annually if a Cost of Living Adjustment (COLA) increase will be awarded to SWBNO pensioners who reached age 65 in the prior year. Survivor benefits are also eligible for COLA increases. COLA increases are applied to the first \$10,000 of the retirement benefit allowance and are prorated for pensioner who reached age 65 after January 1<sup>st</sup> of the prior year. The Board of Trustees voted to award a 2021 COLA increase of 1.393% to over 600 eligible SWBNO pensioners.

## Leave Management

### Paid Parental Leave

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

### Leave Donation

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

### Military Leave

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

## November 2021 Pension Administration Reporting

- 79  
Active DROP Participants



# Recruitment, Classification & Compensation

Mayor Cantrell will kick off the Job 1 Neighborhood Job Fairs on December 6, 2021. The job fairs will take place in each division throughout the City and provide job seekers venues to interact and learn more about the Sewerage and Water Board of New Orleans.

The Recruitment/Classification/Compensation team is very excited for this recruitment opportunity; focusing on several positions affecting operations and meter reading. Please see the list of dates/locations below and encourage your friends, family and neighbors to participate. We look forward to seeing you out there!

12/6 – Franklin Ave Baptist Church  
 12/7 – Lakeview Christian Center  
 12/9 – New Zion Baptist Church  
 12/14 – Edna Karr Highschool  
 12/15 – Treme Center  
 12/16 – Sanchez Center

Congratulations to a group of well deserving stewards of this agency, and a grand **Welcome to the Team** salute to the following new hires as they begin their SWBNO careers!

- ❖ Dayoka Edmonds
- ❖ Shaniqua Journee
- ❖ Rhonda Oliver
- ❖ Demonta Williams
- ❖ Corey Cosie
- ❖ Kyron Dale
- ❖ Derrin James
- ❖ Jennifer Smith
- ❖ Catherine Williams
- ❖ Jarnee Every
- ❖ Brannon Gettridge
- ❖ Felix Jones
- ❖ Zion Peters
- ❖ Ireal Ruffin

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

- ❖ Darrell Augustine
- ❖ Shawn De'Jean
- ❖ Samuel Lewis
- ❖ Benjamin Poole
- ❖ Darrin Robinson
- ❖ Henry Peters
- ❖ Matthew Mohaved

**November 2021** vacancy count is 193 YTD which includes; positions reacquired due to *retirement, resignation/termination*, and *promotion*. Currently, we have 50 active requisitions for back-fill/new hire.

## What's Happening in Recruitment !!!

**Vacancies Available: 144**

ED	3
CAO	8
Comm	2
Legal	0
COCS	31
CFO	11
GSO	89

**Vacancies/Promotions Requisitioned: 49**

ED	1
CAO	5
Comm	1
Legal	1
COCS	16
CFO	4
GSO	21

**New Hire Comparison  
2020 vs 2021**

Nov. 2021	13
Nov. 2020	10
YTD	126

**Promotions**

MTD	7
YTD	173

**Resignation/Termination**

Nov MTD	26
2021 YTD	161
2020 TYTD	156

**November Retirees**

MTD	2
YTD	12



# Employee Relations

## What is Employee Relations?

Employee Relations is a division of the Human Resources department that provides direction and oversight for employee related matters like; time-off, formal and informal employee complaints, investigation of harassment and discrimination claims, termination of employees, unemployment compensation claims and much more. Employee Relations focuses on customer-service and expanding workplace communication.

## What Does Employee Relations Do?

The Employee Relations Office manages relationships with various departments. Employee Relations has many responsibilities related but not limited to policy development and interpretation, liaison between different employees, performance management, and training employees.

Some other responsibilities Employee Relations takes on:

- Coordinates workplace educational opportunities and EEOC position statements.
- Is the first point of contact for all employees with questions regarding workplace conflicts, internal policy interpretations, and general consultations related to work.
- The department represents the interests of the company as a whole and makes decisions based on what is right for the entire organization.
- Employee Relations facilitates communications between department and employees, as it relates to grievances, conflicts, etc., to find fair comparable resolutions.
- Employee Relations provides a safe space that allows for employees to express their questions or concerns in confidence.
- Employee Relations keeps all reported information confidential with the exception of evidence proving immediate danger to others or when a law has been broken.
- Employee Relations manages workplace educational opportunities to help enhance positive workplace interaction among employees, job satisfaction, and employee retention.

## New ER initiatives!

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



Disciplinary Actions	15
Terminations	8
Resignations	19
Grievances	0
EEOC Complaints	0
Grievance Reports	0
Harassment Complaints	0
Mediations	0
Consultations	18

## Training

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

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

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

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

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

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

### New Training initiatives!

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



# Payroll

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

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

Responsibilities of In-House Payroll system:

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

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

## Information Updates!

### Social Security 2021 Changes

#### Cost-of-Living Adjustment (COLA)

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

#### Maximum Taxable Earnings

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

#### Social Security Federal Payment Standard

- 2020 Individual \$783/mo.
- 2021 Individual \$791/mo.
- 2020 Couple \$1,175/mo.
- 2021 Couple \$1,191/mo.





# SEWERAGE AND WATER BOARD

## Inter-Office Memorandum

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**Date:** November 30, 2021

**To:** Tanyell Allen,  
Board Relations

**Through:** Ghassan Korban,  
SWBNO Executive Director

**From:** Cashanna K Moses  
Purchasing Department

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

Pure Technologies Inc dba Wachs Water Service  
2310 McDaniel Dr.  
Carrollton, TX 75006

- On-Call Water Valve Operations Services
- Effective Date: September 16, 2021
- Initial Term: 1 year
- Extension: 1 - 1-year period
- Compensation: \$1,594,203.00
- DBE Goal: 35%

Messina's Inc  
2717 Williams Blvd.  
Kenner, LA 70024

- Hurricane Ida Related Meal Services for Essential Personnel
- Effective Date: August 31, 2021
- Initial Term: 14 Days
- Extension: 2 – 7 days period
- Compensation: \$310,000.00
- DBE Goal: 0%

Concrete Pavers, Inc  
2718 Marietta St.  
Kenner, LA 70062

- Contract No. 2021-SWB-33 – 1,000 Kw Gene
- Effective Date: November 8, 2021
- Initial Term: 10 Days
- Extension: None
- Compensation: \$15,680.00
- DBE Goal: 0%

Project Delivery Unit  
November 2021 Closeout Snapshot

FEMA Public Assistance	# of Project Worksheets	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - St. Joseph Headquarters	20	\$ 5,601,694.51	\$ 5,182,466.98	\$ 419,227.53	93%	19	\$ 2,236,513.15	\$ 2,236,513.15	19	\$ 2,236,513.15	95%	95%	0	\$ -
Hurricane Katrina - Central Yard	42	\$ 28,139,947.74	\$ 26,173,609.39	\$ 1,966,338.35	93%	42	\$ 28,139,947.74	\$ 27,858,548.26	32	\$ 22,025,919.44	100%	76%	10	\$ 6,114,028.30
Hurricane Katrina - Wastewater Treatment Plant	128	\$ 90,803,270.37	\$ 83,014,642.92	\$ 7,788,627.45	91%	127	\$ 83,765,860.77	\$ 82,928,202.16	121	\$ 40,127,240.69	99%	95%	6	\$ 43,638,620.08
Hurricane Katrina - Carrollton Water Plant	55	\$ 76,019,829.37	\$ 67,935,783.12	\$ 8,084,046.25	89%	54	\$ 64,304,777.65	\$ 63,661,729.87	51	\$ 13,730,451.46	98%	93%	3	\$ 50,574,326.19
Hurricane Katrina - Distribution Network	27	\$ 192,430,132.29	\$ 181,225,810.33	\$ 11,204,321.96	94%	25	\$ 114,411,682.59	\$ 113,267,565.76	18	\$ 30,028,021.61	93%	67%	7	\$ 84,383,660.98
Hurricane Katrina - Pump Stations	166	\$ 81,286,159.38	\$ 73,127,649.59	\$ 8,158,509.79	90%	163	\$ 80,495,346.21	\$ 79,690,392.75	144	\$ 58,844,680.54	98%	87%	19	\$ 21,650,665.67
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	\$ 1,459,598.43	\$ 955,019.44	\$ 504,578.99	65%	8	\$ 1,459,598.43	\$ 1,445,002.45	3	\$ 7,391.29	100%	38%	5	\$ 1,452,207.14
Tropical Storm Nate	2	\$ 439,728.39	\$ 346,207.41	\$ 93,520.98	79%	1	\$ 418,788.94	\$ 414,601.05	0		50%	0%	1	\$ 418,788.94
Hurricane Barry	2	\$ 947,134.10	\$ 5,625.10	\$ 941,509.00	1%	0	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Sally	2	\$ 15,767.10	\$ 14,781.65	\$ 985.45	94%	1	\$ 14,781.65	\$ 14,781.65	1	\$ 14,781.65	0%	50%	0	
Hurricane Zeta	7	\$ 704,288.00	\$ -	\$ 704,288.00	0%	0			0			0%		
Disaster Winter Storm														
Hurricane Ida														
Total	468	\$ 478,515,103.58	\$ 438,650,284.99	\$ 39,864,818.59	92%	449	\$ 375,914,851.03	\$ 372,178,215.47	398	\$ 167,682,553.73	96%	85%	51	\$ 208,232,297.30

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	\$ 45,780,859.88	\$ 222,668,108.27	17%	0	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Katrina - JIRR Donors	53	\$ 67,021,146.37	\$ 54,387,568.41	\$ 12,633,577.96	81%	44	\$ 48,839,243.67	\$ 48,350,851.23	8	\$ 680,885.32	83%	15%	36	\$ 48,158,358.35
Total	55	\$ 335,470,114.52	\$ 100,168,428.29	\$ 235,301,686.23	30%	44	\$ 48,839,243.67	\$ 48,350,851.23	8	\$ 680,885.32	80%	15%	36	\$ 48,158,358.35

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	\$ 134,579,165.60	\$ 32,216,223.40	81%	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	\$ 154,718,119.93	\$ 33,053,649.07	82%	23	\$ -	\$ -	0	\$ -	82%	0%	1	\$ 985,079.09

TOTALS as of 11.30.21	FEMA Obligated	FEMA Revenue Received	FEMA Obligation Balance
	\$ 1,001,756,987.10	\$ 693,536,833.21	\$ 308,220,153.89



## SEWERAGE AND WATER BOARD

### Inter-Office Memorandum

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**Date:** December 2, 2021

**To:** Ghassan Korban, Executive Director

**From:** Irma Plummer, EDBP Director

**Re:** EDBP Department Summary – November, 2021

#### ANALYSES CONDUCTED BY EDBP

For the month of November 2021, the EDBP Department did not receive any Goods and Services or Professional Services contracts to review. On November 30, 2021, bids were received for construction Contract #1407, however as of this report, EDBP has not received supplemental documentation required to complete a full DBE review. Therefore, DBE analysis of this project will be provided in the December departmental report.

#### CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

There were no new construction projects presented to EDBP, therefore the CRC did not convene for the month of November 2021.

#### STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, November 11, 2021 where the following recommendations were made:

#### OPEN MARKET CONTRACTS

##### **1. Request for Furnishing Sodium Hypochlorite**

Budget Amount:	\$1,500,000.00
Renewal Option(s):	Initial term of One (1) year with a one (1) one-year renewal options
Recommended Percentage Goal:	0%
Justification:	Due to specialized nature of manufacturing/transport

## **2. Request for Furnishing Lime to the Carrollton Water Plant**

Budget Amount:	\$ 700,000.00
Renewal Option(s):	Initial term of One (1) year with a one (1) one-year renewal options
Recommended Percentage Goal:	0%
Justification:	Due to specialized nature of manufacturing/transport

## **3. RFP for Providing Financial Consultant**

Budget Amount:	\$450,000.00
Renewal Option(s):	Initial term of One (1) year with five (5) one-year renewal options
Recommended Percentage Goal:	35%

## **RENEWAL CONTRACTS**

### **1. Renewal of Contract for Furnishing Pest and Rodent Control Services**

Contract Amount:	\$ 100,000.00
Renewal Option:	Second of two (2) renewal options
Amount Spent:	\$ 39,789.00
Percentage Goal:	30%
Prime Contractor:	Imperial Exterminating

## **CONSTRUCTION RENEWAL CONTRACTS with DBE PARTICIPATION**

There were no construction renewal projects with a DBE Participation Goal to review for the month of November, 2021.

## **FINAL ACCEPTANCE CONSTRUCTION CONTRACTS with DBE PARTICIPATION**

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

## **SEWERAGE & WATER BOARD OF NEW ORLEANS CONTRACTS WITH DBE PARTICIPATION**

There was one (1) construction contract with DBE participation awarded for the month of November 2021.

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

<b>Category</b>	<b>Category Dollar Amount</b>		<b>SLDBE Dollar Value</b>	
<b>Goods &amp; Services Projects</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>-</b>
<b>Professional Services Projects</b>	<b>\$</b>	<b>10,822,358</b>	<b>\$</b>	<b>3,150,005</b>
<b>Construction Projects</b>	<b>\$</b>	<b>33,009,237</b>	<b>\$</b>	<b>5,935,209</b>
<b>Grand Total</b>	<b>\$</b>	<b>43,831,595</b>	<b>\$</b>	<b>9,085,214</b>

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

**Goods & Services Projects**

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

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

**Professional Services Projects**

<b>Contract No./Description</b>	<b>%DBE Goal</b>	<b>Contract \$</b>	<b>Prime</b>	<b>Sub(s)</b>	<b>% DBE Part (Prime)</b>	<b>\$ Sub Award</b>	<b>Award date</b>
Consulting Services for the Manging the Preparation, Selection, and Implementation of An Advance Metering Infrastructure Solution	35%	\$4,105,431.00	Jacobs Engineering Group, Inc.	1) Bright Moments 2) Gaea Consultants, LLC 3) Integrated Logistical Support, Inc. DBA ILSI Engineering	35.00%	\$1,436,900.85	2/10/2021
Construction Materials Testing and Observation Services South Shore Sewer Rehabilitation No.1 (Contract 202113)	25%	\$31,696.95	Eustis Engineering, LLC		25.00%		3/9/2021
Bayou Saint John Green Infrastructure Demonstration Project	5%	\$361,000.00	Dana Brown and Associates, Inc.	Adaptation Strategies	15.00%		4/7/2021
H2O Academy - Employee Development and Training	35%	\$872,305.00	Fazande Consulting, LLC	The Hackett Group; The Caulfield Consulting Group	35%		4/23/2021
Professional Services Agreement	15%	\$50,000.00	Mouledoux, Bland, Legrand & Brackett, LLC		15%		4/20/2021
Professional Services Agreement	15%	\$50,000.00	Butler Law Firm, LLC		15%		4/23/2021
Utility Strategic Planning	5%	\$198,000.00	Raftelis Financial Consultants, Inc.	Square Button Consulting, LLC	5.00%		6/18/2021

Design and Construction Administration Services for new CWP Turbine-Generator T7	32%	\$2,593,398.00	Jacobs Engineering Group, Inc.	1) Infinity 2) Integrated Logistical Support, Inc. DBA ILSI Engineering	31.50%	\$816,920.00	7/22/2021
On-Call Water Valve Operation Services	35%	\$1,594,203.00	Pure Technologies U.S. Inc., dba Wachs Water Services	Fulcrum Enterprises	35.00%	\$557,971.00	10/20/2021
Engineering, Construction Administration and Inspection Services for West Power Complex	35%	\$966,324.00	Power Engineers, Inc.	1) Infinity 2) WDG, LLC 3) APS Engineering and Testing, LLC	35.00%	\$338,213.40	10/20/2021
<b>Total Professional Services Projects</b>	<b>24%</b>	<b>\$10,822,357.95</b>			<b>25%</b>	<b>\$3,150,005.25</b>	

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	Award date
Cont; #2150 – Leonidas & Fig Transmission, TM006	5%	\$ 15,866,180.80	Wallace C. Drennan, Inc.	Choice Supply Solutions, LLC	5.30%	\$ 840,907.58	10/20/2021
Contract #5249 – Station D Support Repair/Reinforcement of South Crane Rails	36%	\$ 345,500.00	Lou-Con, Inc.	The Beta Group, LLC	2.89%	\$ 10,000.00	10/20/2021
				J. Star Enterprises, Inc.	23.15%	\$ 80,000.00	
				RLH Construction, LLC	11.58%	\$ 40,000.00	
				<b>Total</b>	<b>37.63%</b>	<b>\$ 130,000.00</b>	
Cont #30238; Restoration of Existing Gravity Flow Sanitary Sewers by Excavation and Replacement from Manhole-to-Manhole, CIPP Lining from Manhole-to-Manhole, CIPP Lining of Service Laterals and Point Repair at Various Sites throughout the City of New Orleans	36%	\$ 5,188,390.00	Wallace C. Drennan, Inc.	C&M Construction Group, Inc.	25.06%	\$ 1,300,000.00	11/16/2021
				Choice Supply Solutions, LLC	6.36%	\$ 330,000.00	
				Prince Dump Truck Service, LLC	7.52%	\$ 390,000.00	
				<b>Total</b>	<b>38.93%</b>	<b>\$ 2,020,000.00</b>	
<b>Total Construction Projects</b>		<b>\$ 33,009,236.80</b>			<b>17.98%</b>	<b>\$5,935,208.58</b>	