

TIME: 9:30 a.m.

LOCATION: Executive Board Room 625 St. Joseph Street New Orleans, Louisiana 70165

BOARD OF DIRECTORS MEETING AGENDA

- I. Roll Call
- II. Approval of Minutes Dated July 19, 2023
- III. Executive Director's Report

IV. Discussion Item

A. Financial Update – E. Grey Lewis, CFO

V. Committee Reports

- A. Finance and Administrative Committee Director Sloss, Chair
- B. Strategy Committee Director Barnes, Chair

VI. Action Items

A. Resolution (R-125-2023) Authorizing Application to The Louisiana Department of Health for Funding from the Louisiana Department of Health's Drinking Water Revolving Loan Fund (DWRLF) for Compliance with the Revised Lead and Copper Rule (LCRR) for Lead Service Line Identification and Removal Purposes

General Superintendent Recommendations

<u>Contract Awards/Renewals</u>

- B. Resolution (R-088-2023) Award of Contract 30247 Restoration of Gravity Flow Sanitary Sewers by Excavation and Replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole, CIPP Lining Service Laterals and Point Repairs at Various Sites Throughout the City of New Orleans Between the Sewerage and Water Board of New Orleans and CMG Pipelines, Inc.
- **C.** Resolution (R-090-2023) Award of Contract 30251 Carrollton Basin No. 10 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
- D. Resolution (R-103-2023) Award of Contract 30252 Carrollton Basin No. 11 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC

Board of Directors: LaToya Cantrell – President, Lynes Sloss – President Pro Tempore, Freddie King III – City Council Member, Robin Barnes, Alejandra Guzman, Janet Howard, Carol Markowitz, Joseph Peychaud, Tamika Duplessis, Maurice Sholas, Tyler Antrup

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<u>Contract Change Orders by Approval</u>

E. Resolution (R-106-2023) Approval of Change Order No. 2 for Contract 1438 Procurement of Combustion Turbine Generator 7 Between the Sewerage and Water Board of New Orleans and Solar Turbines, Inc.

<u>Contract Change Orders by Ratification</u>

- F. Resolution (R-083-2023) Ratification of Change Order No. 1 for Contract 2162 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.
- G. Resolution (R-091-2023) Ratification of Change Order No.1 for Contract 30236 Carrollton Basin No. 6 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
- H. Resolution (R-092-2023) Ratification of Change Order No.10 for Contract 3799 Installation of Sludge Dryer at the Eastbank Wastewater Treatment Plant Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc.
- I. Resolution (R-100-2023) Ratification of Change Order No. 4 for Contract 1376 Water Hammer Hazard Mitigation Program-High Lift Pump Room and Panola Pumping Station Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC
- J. Resolution (R-101-2023) Ratification of Change Order No. 4 for Contract 1417 Static Frequency Converter Procurement Project Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc.
- K. Resolution (R-102-2023) Ratification of Change Order No. 3 for Contract 1418 Carrollton Water Plant Utility Rack Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC

<u>Contract Amendments</u>

- L. Resolution (R-093-2023) Authorization of Amendment No. 4 to the Agreement Between the Sewerage and Water Board of New Orleans and Veolia Water North America, LLC for Capital Program Management (CPM) Services
- M. Resolution (R-094-2023) Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Hartman Engineering, Inc. for Engineering Services for the Water Line Replacement Program
- N. Resolution (R-097-2023) Authorization of Amendment No. 7 to the Agreement Between the Sewerage and Water Board of New Orleans and Integrated Logistical Systems, Inc. for Engineering Services for the Water Line Replacement Program

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- O. Resolution (R-098-2023) Authorization of Amendment No. 10 to the Agreement Between the Sewerage and Water Board of New Orleans and Meyer Engineer, Ltd. for Engineering Services for the Water Line Replacement Program
- P. Resolution (R-099-2023) Authorization of Amendment No. 11 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer Inc. for Engineering Services for the Water Line Replacement Program
- Q. Resolution (R-104-2023) Authorization of Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and N-Y Associates, Inc. for Engineering Services for the Water Line Replacement Program
- R. Resolution (R-105-2023) Ratification of Amendment No. 2 to the Algiers Subbasin SELA Project Partnership Agreement with the United States Army Through the United States Corps of Engineers, the Coastal Protection and Restoration Board of Louisiana, and the Sewerage and Water Board of New Orleans, and Related Documents

VII. Corresponding Resolutions

- S. Resolution (R-121-2023) Authorizing Adoption of Internal Audit Department Charter
- T. Resolution (R-122-2023) Authorizing Adoption of Audit Committee Charter
- **U.** Resolution (R-124-2023) Amendment of Article VI, Section 10 of the Sewerage and Water Board of New Orleans By-Laws Relative to the Plumbing Conference Committee

VII. Executive Session

A. Pursuant to La. R.S.42:17(A)(2), the Board of Directors of the Sewerage and Water Board of New Orleans will meet in Executive Session to discuss the following: Antoine Makhoul v. SWBNO Case Number 2015-00847 Div. M Sec.13.

VII. Information Items

- A. GSO July/August 2023 Report
- B. Legal July/August 2023 Report
- **C.** HR July/August 2023 Report
- D. Safety July 2023 Report
- E. FEMA July/August 2023 Report
- F. EDBP July/August 2023 Report



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VIII. Public Comment

IX. Adjournment

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BOARDOFDIRECTORS' MEETING

July 19, 2023

MEETING MINUTES

SEWERAGE AND WATER BOARD OF NEW ORLEANS

ROLL CALL

The Board of Directors for the Sewerage and Water Board of New Orleans (SWBNO) met on Wednesday July 19, 2023, at 9:02 AM in the Executive Boardroom. Special Counsel Ms. Yolanda Grinstead called the roll and confirmed the following members were present: Director Janet Howard, Director Alejandra Guzman, Director Lynes Sloss, Director Robin Barnes, Director Maurice Sholas and Councilmember Freddie King.

The following member(s) were absent: Hon. Mayor LaToya Cantrell, Director Joseph Peychaud, Director Tamika Duplessis and Director Carol Markowitz.

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. Rene Gonzalez, Chief Customer Service Officer; Cash Moses, Purchasing; Ms. Irma Plummer, EDBP; Mr. Jason Higginbotham, Emergency Management; Ms. Tanyell Allen, Board Relations.

APPROVAL OF PREVIOUS MINUTES

Director Lynes Sloss presented a motion to accept the minutes of the June 21, 2023, Board Meeting. Director Janet Howard moved for approval of the minutes. Director Maurice Sholas seconded. The motion carried.

REPORT OF THE EXECUTIVE DIRECTOR

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

Pumping and Power Update

- 93 of 99 drainage pumps available
- T5 and T6 are available
- Turbine 4 being "load tested" tomorrow morning
- Brings 18.5 MW back into system
- 4 of 5 EMDs available and 5 of 6 Frequency Changers available
- Smaller Frequency Changer at Treatment Plant out of service due to electrical issue.

Power Complex Funding Update

- Optimizing \$15 million awarded during Legislative Session plus \$10 million of Fair Share
- Moving forward with two static frequency changers and Turbine 7
- Ready for hurricane season 2025

Smart Metering Update

- Installations of base stations progressing.
- 1,000+ meters installed as part of O&M, including 16 large meters.
- Smart Metering installations for 1.5" and 2" meters to begin Q3 of 2023.
- Supply chain driven
- First round of installations are "large meters" which are: 60% large residential / multifamily and 40% commercial
- All other meter size installations to begin Q4 2023

Billing and Meter Reading New Meter Reading Strategy

• 96.3+% of meters read in Q2 2023 (compared to 60-80%) Goal: 98%

Implementing door hanger program

- Safety training
- Customer service training
- Vendor contract/printing
- Rollout in one week

Annual Water Quality Report

- Information about our drinking water
- EPA regulates over 90 contaminants in drinking water
- Also monitoring potential contaminants
- Mailed to all customers
- Available online: swbno.org/Drinking Water/Quality

Sewer Force Main Update

- o Additional resources being utilized
- Safety is a top priority
- Estimated repair: July 28

Paving Restorations (Networks & Contractors)

- Two new crews in the field August 2023
- Additional asphalt and concrete equipment reducing response timelines
- o Internal crews working toward completing 60-70 paving repairs per week
- Contractors ramping up performance
- Aim to reduce backlog from 3,000 to 600-1,000 by year end
- Remainder of backlog to be eliminated in 2024

Average Restoration Timelines

- \circ 80 days
- 21% faster than in 2022
- Goal: 2-4 weeks cut to fill

Water/Sewer Field Repairs Average Repair Timelines

- 36% faster on average for all major categories
- o 50% + faster for Paving, Hydrant Leaks, and Sewer Main Repairs
- o Same-day response for sewer overflows

Internal Audit Department

Staffing

- Audit Senior Hired May 22
- Audit Supervisor Hired June 20
- Audit Staff (2) Open Interviews ongoing

2022 Annual Comprehensive Financial Report

- o Completed and submitted
- Pending posting by LLA

Charters

- Edits to Internal Audit Charter and Audit Committee (AC) Charter are complete
- To be formally adopted at next AC Meeting in September

Workforce Development

- Approximately 200 applications and associated screening tests from the 2023 Job Fair.
- \circ 50 new hires went through orientation in the past two weeks.
- Orientation numbers are so large that we are utilizing bigger spaces to hold more frequent, larger classes.

COMMITTEE REPORTS

Finance and Administration Committee Report

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

Director Lynes Sloss asked for a motion to adopt the Finance report as amended. Director Maurice Sholas moved to adopt Finance minutes as proposed. Director Robin Barnes seconded. The motion carried.

Pension Committee Report

Director Maurice Sholas reported on the summary and actions taken by the Pension Committee. The Pension Committee Report for the month of July was presented and recommended for approval.

Director Lynes Sloss asked for a motion to adopt the pension report as amended. Director Janet Howard moved to adopt pension minutes as proposed. Director Alejandra Guzman seconded. The motion carried.

GENERAL SUPERINTENDENT RECOMMENDATIONS

The following resolutions were discussed at the July 12, 2023, Board of Directors' Meeting: General Superintendent Recommendations

- Resolution (R-080-2023) Authorization to Renew and Extend Licensing Agreement with Environmental Systems Research Institute, Inc.

- Resolution (R-076-2023) Renewal of Contract AL220012 & CM220026 Furnishing Polyelectrolyte Between the Sewerage and Water Board of New Orleans and Polydyne, Inc.
- Resolution (R-077-2023) Authorization of Change Order No.1 for Contract YG19 Furnishing and Delivering Gasoline and Diesel Fuel Between the Sewerage and Water Board of New Orleans and Lard Oil.
- Resolution (R-083-2023) Ratification of Change Order No.2 for Contract 2152 TM004 Gert Town Waterline Replacement Program – St. Dupre St Between the Sewerage and Water Board of New Orleans and BLD Services, LLC.
- Resolution (R-084-2023) Ratification of Change Order 2 for Contract 1418 Carrollton Water Purification Plant Utility Rack Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- Resolution (R-085-2023) Ratification of Change Order 3 for Contract 1417 Static Frequency Changer Supply Contract Between the Sewerage and Water Board of New Orleans and Walter J Barnes Electric Co, Inc.
- Resolution (R-086-2023) Re-Authorization of Amendment No. 13 to the Agreement Between the Sewerage and Water Board of New Orleans and Stantec Consulting Services, Inc. for Engineering Services for the Water Line Replacement Program.
- Resolution (R-087-2023) Authorization of Amendment No. 2 to the Agreement Between the Sewerage and Water Board of New Orleans and Jacobs Engineering Group, Inc. for Consulting Services for Managing the Preparation, Selection, and Implementation of an Advanced Metering Infrastructure Solution.
- Resolution (R-074-2023) Final Acceptance of Contract 1370A (HMGP) 60 Hz Transformer/Switchgear Project Between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc.
- Resolution (R-075-2023) Final Acceptance of Contract 2152 TM004 Gert Town Waterline Replacement Program – St. Dupre St Between the Sewerage and Water Board of New Orleans and BLD Services, LLC.

Director Lynes Sloss asked for a motion to approve Corresponding Resolutions in Globo. Director Alejandra Guzman moved to accept Corresponding resolutions as proposed. Director Maurice Sholas seconded. The motion carried.

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

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

Director Lynes Sloss presented a motion to approve Special Counsel Recommendations. Director Alejandra Guzman moved. Director Robin Barnes seconded. The motion carried.

INFORMATION ITEMS

The following items were submitted for informational purposes only: Report Preliminary Financial Results Report General Superintendent Report Legal Report Human Resource Report Safety FEMA Project Worksheet Status DBE Participation on Contracts Report

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at approximately 9:45AM.

EXECUTIVE SUMMARY – July 2023

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

All Systems	July	July	Variance	July	July	Variance	
(in millions)	MTD Actual	MTD Budget	<u>MTD</u>	YTD Actual	YTD Budget	<u>YTD</u>	<u>Annual</u> <u>Budget</u>
Operating Revenues	\$24.1	\$23.1	\$1.0	\$158.4	\$161.9	(\$3.6)	\$277.0
Drainage Tax / Other Revenues	(\$4.9)	\$1.4	(\$6.4)	\$67.5	\$68.4	(\$0.9)	\$71.2
Operating Expenditures	\$32.7	\$34.9	\$2.1	\$196.1	\$227.8	\$31.6	\$450.2

Revenues Less Adjusted Expenses (July 2023):

Revenues	Actual (MTD)	Budget (MTD)	2022 Actual (MTD)	Actual (YTD)	Budget (YTD)	2022 Actual (YTD)	Actual YTD as % of Budget YTD
Water Service	10,628,278	10,026,537	10,080,823	70,187,013	70,185,759	69,013,474	100%
Sewer Service	13,207,478	12,963,131	14,995,887	85,715,800	90,741,917	89,140,695	94%
Non Operating Revenue	(4,932,329)	1,433,350	1,663,265	67,530,938	68,430,868	65,832,465	99%
Misc Revenues	261,843	145,591	267,948	2,488,102	1,019,140	3,248,541	244%
Total Revenues	19,165,271	24,568,609	27,007,923	225,921,854	230,377,684	227,235,175	98%
Operating Expenses							
Water Service	10,863,297	11,947,465	5,105,654	65,112,913	81,531,499	61,950,815	80%
Sewer Service	14,030,807	14,750,979	11,202,285	82,405,769	103,256,851	69,073,898	80%
Drainage Service	7,848,271	8,161,626	6,829,535	48,597,277	57,131,384	44,595,725	85%
Total Expenses	32,742,375	34,860,070	23,137,474	196,115,958	241,919,734	175,620,438	81%
Interest Expense	1,182,066	1,221,591	1,242,602	12,034,249	8,551,136	12,604,515	141%
Revenues less Expenses	(14,759,170)	(11,513,052)	2,627,848	17,771,646	(20,093,187)	39,010,222	-88%
Non-Cash Expenses	9,304,657	11,892,248	8,397,606	62,563,556	83,245,736	65,810,722	75%
Revenues less Adjusted Expenses	(5,454,514)	379,196	11,025,454	80,335,202	63,152,549	104,820,944	127%

Cash Collections

Monthly Cash Collected (Sewer & Water)

2022 - Monthly Average - \$22,490,198

January February March April May June	\$21,668,572 \$19,784,732 \$23,794,757 \$22,108,822 \$22,393,899 \$20,551,614
July	\$24,989,499
August	\$26,120,728
September	\$21,707,134
October	\$22,329,752
November	\$23,445,024
December	\$20,987,846
2023:	
January February March April May June July August	\$16,387,136 \$20,318,169 \$23,820,062 \$19,716,252 \$24,651,764 \$20,607,619 \$21,880,042 \$24,528,532

2023 - Monthly Average thru August - \$21,488,697

Monthly Financial Dashboard

		July 2023			July 2022	
	Water	Sewer	Drainage	Water	Sewer	Drainage
1 Operating Revenues by class of service	\$10,628,278	\$13,207,478		\$10,080,823	\$14,995,887	
2 Revenues per Active account	\$76	\$94		\$72	\$108	
3 Cash Collections	\$10,161,103	\$11,718,940		\$10,313,043	\$14,676,455	
4 Ad Valorem - other revenues			-\$5,880,084			\$246,839
5 Operating & Maintenance (O&M) Expenses	\$10,863,297	\$14,030,807	\$7,848,271	\$5,105,654	\$11,202,285	\$6,829,535
6 O&M cost per Active account	\$78	\$100	\$56	\$37	\$81	\$49
7 Cash, Cash Equivalents and Funds on Deposit	\$47,010,050	\$77,231,015	\$40,980,545	\$43,421,104	\$50,678,924	\$28,017,268
Liquidity						
8 Current ratio (current assets/current liabilities)	1.6	4.1	2.4	2.5	3.8	2.0
9 Days cash on hand (>90 days required)	174	265	n/a	165 ¹	272 ¹	n/a
					¹ - as of June 2023	
Leverage						
0 Debt (bonds)	\$217,947,925	\$330,570,015	\$45,000,000	\$224,788,461	\$348,030,521	\$2,000,000
Budgeted Debt Service Coverage (>1.25 required)	1.80	2.14	n/a	2.54²	2.59 ²	n/a
2 Total Assets	\$995,347,911	\$1,365,955,262	\$1,870,217,408	\$896,271,799	\$1,360,374 <mark>,</mark> 556	\$1,731,146,976
3 Net Position	\$615,134,462	\$909,295,097	\$1,442,737,806	\$534,415,804	\$890,001,257	\$1,369,916,177
4 Leverage (total debt/ total assets)	22%	24%	2%	25%	26%	0%
5 Debt/ net position	35%	36%	3%	42%	39%	0%
6 Long term debt per Active Accounts	\$1,559	\$2,365	\$322	\$1,615	\$2,501	\$14
					² - as of 2022 ACFR	
Receivables		Water / Sewer			Water / Sewer	
7 Customer Receivables, net of allowance		\$21,202,876			\$43,669,812	
8 Active Customer Receivables past due > 60 Days		\$51,847,435			\$56,602,762	
9 Average Customer Balance past due >60 Days		\$2,143			\$2,601	
Uncollected Ratio (1-(cash collections/revenues)) - la	st 12 mos	2.6%			5.0%	
1 Total Number of Active Accounts		139,794			139,152	
2 Total Number of Delinquent Active Accounts		24,193			21,764	
3 Total Number of Accounts in Dispute		5,286			3,765	
4 Avg Days to Complete Investigation Requests		100			79	
5 Total Number of New Payment Plans		1,508			1,443	
6 Total Number of Disconnect Notices Sent		7,746			7,190	
7 Total Number of Disconnects		1,045			1,386	

Debt Obligations

As of July 31, 2023

	Water	Sewer	Drainage	Total
Debt Outstanding:				
Revenue Bonds*	\$ 216,065,000	\$ 269,455,000		\$ 485,520,000
Limited Tax Bonds			\$ 45,000,000	\$ 45,000,000
EPA WIFIA Bond*		\$ 936,848		\$ 936,848
DEQ SRF Loans*		\$ 11,704,403		\$ 11,704,403
GoZone Loan		\$ 34,368,540		\$ 34,368,540
Total Debt Outstanding	\$ 216,065,000	\$ 316,464,790	\$ 45,000,000	\$ 577,529,790
Southeast Louisiana Project liability			\$ 215,257,520	
Available Borrowed Funds:				
Unspent Bond Proceeds ⁽¹⁾	\$ 8,526,178	\$ 41,751,142	\$ 45,293,405	\$ 95,570,725
Available Undrawn EPA WIFIA Bond		\$ 274,063,152		\$ 274,063,152
Available Undrawn DEQ SRF Loans		\$ 13,970,597		\$ 13,970,597
Total Available Borrowed Funds	\$ 8,526,178	\$ 329,784,892	\$ 45,293,405	\$ 383,604,474

(1) As reported by Board of Liquidation, City Debt* Included in Debt Service Coverage Tests

Capital Improvement Plan

		Capi	Appropriatio July 2023	ns a	nd Disbursen	nen	ts		
		Monthly			Monthly			Aı	nnual Capital
	Dis	bursements	YTD	Ар	propriations		YTD		Budget
Water	\$	7,209,556	\$ 44,657,926	\$	1,509,228	\$	44,240,754	\$	96,963,052
Sewer	\$	2,642,490	\$ 17,216,718	\$	7,050,426	\$	60,203,853	\$	316,568,527
Drainage	\$	3,888,143	\$ 17,381,196	\$	34,198,455	\$	66,776,009	\$	104,155,673
Total	\$	13,740,189	\$ 79,255,839	\$	42,758,109	\$ 1	71,220,616	\$	517,687,252
pending fund	ing sou	rces						\$	(76,856,631
Total Capital	Budget							\$	440,830,621

Federal Grant/Funding Status

FEDERAL GRANT/FU	NDI	NG STATUS (As o	of 7/	31/2023)			Monthly
		Obligated		Expended	Reimbursed	Completion	Reimbursments
Hurricane PA Projects	\$	616,486,731	\$	579,276,536	\$ 541,279,920	88%	2,702,238
HMGP Projects	\$	187,771,769	\$	212,723,293	\$ 164,113,655	87%	0
JIRR Projects	\$	268,448,968	\$	156,676,346	\$ 135,139,217	50%	5,900,340
Total	\$	1,072,707,468	\$	948,676,175	\$ 840,532,791		\$ 8,602,578

	inge Order / Awards Impact to CIP planning	2023 Budgeted	2023-2032 CIP	Sept 2023 Packet - Change Order or New			10 year CIP			
1	Capital Improvement Plan	CIP Project List	Project List	Contract Value \$	Res. #s	CY CIP Spending Plan Impacts	Impact			
2	Major CIP Projects									
				Solar Turbine Contract 1438 - CO #1/2 \$681k;	R-106;					
				MR Pittman Contract 1418 - CO #3 credit of	R-102;	None, part of CO contingency				
3	Power Complex		\$ 553,450,000	\$562k; Barnes Contract 1417 - CO #4 \$27k	R101	budget				
4	Smart Metering	\$ 20,577,820	\$ 58,481,432							
	Southeast Louisiana Urban Control Flood									
	Program with US Army Corp of Engineers									
5	(SELA)	\$ 16,100,000	\$ 113,900,000							
~		A			See	Accelerate reaching the FEMA				
6	Waterline Replacement (JIRR w/ DPW)*	\$ 23,408,968	\$ 23,408,968	\$412k Waterline design contracts Cos	RECAP	capped grant*		 RECAP JIRR	CO's September	r packet:
	Consent Decree - Sewer System Evaluation &					None, transfer from another				
7	Rehab (SSERP) and FEMA ESSA	\$ 215,438,914	\$ 282,938,914	BLD Services Contract 30236 CO #1 - \$1.4m	R-091	budgeted contract for JIRR		\$40k	Hartman	R-094
		¢ 210/100/01/	¢ 202,500,511					Ç lok		
	Water Hammer Hazard Mitigation Program					Reduction in funding available for				
8	(Phase I-3)	\$ 5,000,000	\$ 5,000,000	MR Pittman Contract 1376 - CO - #4 - \$461k	R-100	Water Paygo		39k	ILSI	R-097
9	Replacement Projects							164k	Meyer	R-098
	Water System Facilities Replacement									
10	Projects	\$ 7,615,000	\$ 61,340,000					8k	Neel Schafer	R-099
	Wastewater System Facilities Replacement					None, part of CO contingency				
11	Project	\$ 48,900,000	\$ 242,735,000	IMC Contract 3799 CO #10 \$38k	R-092	budget		161k	NY Associate	R-104
12	Networks Replacements	\$ 35,550,000	\$ 225,750,000					\$412k		
	Drainage and Power Facilities Replacement									
13	Projects	\$ 13,485,000	\$ 348,480,000							
14	Repair Projects									
15	Water System Facilities Repairs	\$ 15,050,000								
16	Wastewater System Facilities Repairs	\$ 4,650,000	\$ 19,150,000							
						None Budgeted (emergency event				
						consumed 1/3 of funded paygo				
17	Networks Repairs	\$ 4,000,000		Boh Bros Contract 2162 - CO #1 - \$1.1m	R-083	for this line)				
18	Drainage and Power Facilities Repairs	\$ 3,750,000	\$ 22,350,000			-				
19										
20	Software and Technology Projects	\$ 11,016,550	\$ 44,708,350	-		-				
21	Vehicle and Equipment Purchases	\$ 10,595,000	\$ 112,507,000			-				
22	Misc (Facilities, support, etc.)	\$ 27,100,000	\$ 249,190,627			-				
23										
24	Total	\$ 517,687,252	\$ 2,481,190,291							
25										
26	Identified Funding Sources	\$ 440,830,621								
27	Projects Pending identified sources	\$ 76,856,631								
21	riojecta renung identined sources	\$ 70,000,001								

MONTHLY FINANCIAL REPORT

Awards, O&I	A related GSO/Other recommendations:	Amount		Budgeted in FY	
a) BLD Services, LL	C - Sewer Consent Decree Contract 30251	\$2.86m	R-090	Yes	
	b) BLD Services - Sewer Contract 30252	\$4.03m	R-103	Yes	
	c) CMG Pipelines - Sewer Contract 30247	\$2.79m	R-088	Yes	
	d) Veolia Capital Program Management	time extension	R-093	n/a	
e. Amendment No. 2 to the Algiers Subb	sin SELA Project Partnership Agreement	additional federal funding	R-105	n/a	
CNO led discussion underway with FEMA on fully e	ncumbered capped FEMA grant for water	line replacement - PW 21031 Katrina settlem	nent		
,					
			ple funding sourc	es include State Capital Outlay	r, FEMA, Federal HUD
Grants/Earmark, CNO Funds, Fair Share Funds, Drai	nage Tax Bond, and PayGo Cash Financing ers over with new technology that elimina	3 Ites manual reads and provides real time data	a to customers; N	Multiple funding sources identi	
Power Complex is a transformational power moder Grants/Earmark, CNO Funds, Fair Share Funds, Drai Smart metering is a total replacement of water met Refunding bond proceeds and refinancing savings, F SELA is comprehensive urban control flood project I	nage Tax Bond, and PayGo Cash Financing ers over with new technology that elimina air Share, and PayGo Cash Financing (add	g Ites manual reads and provides real time data ditional sources are being pursued for the fina	a to customers; 1 al years of the pr	Multiple funding sources identi oject).	fied to date include
Grants/Earmark, CNO Funds, Fair Share Funds, Drai Smart metering is a total replacement of water met Refunding bond proceeds and refinancing savings, F SELA is comprehensive urban control flood project l	nage Tax Bond, and PayGo Cash Financing ers over with new technology that elimina air Share, and PayGo Cash Financing (add ed by the USACE; funding for our local ma	g ntes manual reads and provides real time data ditional sources are being pursued for the fina tch requirements and deferred long-term pay	a to customers; M al years of the pr yback amount is	Multiple funding sources identi oject). through Drainage PayGo Cash	fied to date include
Grants/Earmark, CNO Funds, Fair Share Funds, Drai Smart metering is a total replacement of water met Refunding bond proceeds and refinancing savings, F	nage Tax Bond, and PayGo Cash Financing ers over with new technology that elimina air Share, and PayGo Cash Financing (add ed by the USACE; funding for our local ma DPW to utilize FEMA Grant funding which is mandated by the EPA Consent Decree a	tes manual reads and provides real time data ditional sources are being pursued for the fina tch requirements and deferred long-term pay h was capped in a settlement of Hurricane Kat and represents a major overhaul of the Sewer	a to customers; M al years of the pr yback amount is trina public assis	Multiple funding sources identi oject). through Drainage PayGo Cash tance claims. e final basin to be completed by	fied to date include financing.

Customer Experience

These reports do not include actions and responses related to investigations. Customers served includes walk-ins, email, phone and interactive voice response calls.





	Calls	Calls	Calls	%	Average	IVR	Walk-In	E-mails	Total
					Wait Time		Customers	Received	Customers
	Received	Answereu	Diopped	Allsweieu	wait fille	TOTALS			Served
Jul-23	20,424	17,179	3,245	84.10%	5:12	19 <mark>,</mark> 556	3,956	3,662	44,353

MONTHLY FINANCIAL REPORT

	Calls Received	Calls Answered	Calls Dropped	% Answered	Average Wait Time	IVR Customers	Walk-In Customers	E-mail Customers	Total Customers Served
Aug-23	24,775	20,550	4,222	82.90%	5:35	22,331	4,340	4,487	51,708



Collections

A total of **99,242** payments were received in the month. These payments were received via mail, walk-ins, online payments, and the interactive voice response phone system.

Billing Statistics

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



Customer Accounts

CUSTOMER ACCOUNT AGING REPORT

As of July 31, 2023

				PAST DUE \$		
			DELINQUENT	AMOUNT	\$ CHANGE FROM	% CHANGE FROM
	ACTIVE ACCOUNTS	ACCOUNTS IN DISPUTE	ACTIVE ACCOUNTS	(60+ DAYS)	PRIOR MONTH	PRIOR MONTH
Residential	122,362	4,541	21,917	38,112,826	(1,998,970)	-5%
Multi-Family	4,542	272	627	3,191,076	(953,137)	-23%
Commercial	12,890	473	1,649	10,543,534	(1,769,773)	-14%
TOTALS	139,794	5,286	24,193	\$51,847,435	(\$4,721,881)	-8%

_	31-Jul	30-Jun	31-May	30-Apr	
Avg Days to Complete Investigation Requests	100	91	66	72	
Inactive Accounts >60 days:	14,459	17,086	16,569	25,657	
Total Accounts in Dispute:	5,286	4,997	4,879	3,571	

MONTHLY FINANCIAL REPORT



July 2023 Financial Statements (unaudited)

Pages 14-29 as follows:

- 14. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Prior year (PY)
- 15. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Budget
- 16. Water Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 17. Water Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 18. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 19. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 20. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 21. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 22-23. All System Funds Statements of Net Position
- 24-25. Water Fund Statements of Net Position
- 26-27. Sewer Fund Statements of Net Position
- 28-29. 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 As of July 31, 2023 July 2023 Financials

	Α	В	С	D	Ε	F	G	Н
	MTD	MTD	MTD		YTD	YTD	YTD	
Operating revenues:	-	Prior Year	Variance	%	Actual	Prior Year	Variance	%
Sales of water and delinquent fees	10,628,278	10,080,823	547,455	5.4%	70,187,013	69,013,474	1,173,539	1.7%
Sewerage service charges and del fees	13,207,478	14,995,887	(1,788,409)	-11.9%	85,715,800	89,140,695	(3,424,895)	-3.8%
Plumbing inspection and license fees	21,500	29,450	(7,950)	-27.0%	279,120	265,910	13,210	5.0%
Other revenues	240,343	238,498	1,845	0.8%	2,208,982	2,982,631	(773,649)	-25.9%
Total operating revenues	24,097,600	25,344,659	(1,247,059)	-4.9%	158,390,916	161,402,710	(3,011,795)	-1.9%
Operating Expenses:					100			
Power and pumping	2,061,730	1,086,450	975,280	89.8%	13,844,718	17,086	13,827,632	80929.6%
Treatment	2,888,858	1,670,496	1,218,362	72.9%	18,285,600	11,553,544	6,732,056	58.3%
Transmission and distribution	3,583,827	2,951,211	632,616	21.4%	23,858,046	19,166,282	4,691,764	24.5%
Customer accounts	572,308	400,411	171,897	42.9%	3,067,458	3,068,250	(792)	0.0%
Customer service	532,754	284,386	248,368	87.3%	3,393,060	4,612,427	(1,219,367)	-26.4%
Administration and general	3,855,905	2,173,539	1,682,366	77.4%	20,437,951	15,411,440	5,026,511	32.6%
Pavroll related	4,363,176	3,566,646	796,531	22.3%	31,147,255	32,406,570	(1,259,315)	-3.9%
Maintenance of general plant	5,579,160	2,606,729	2,972,431	114.0%	19,518,314	17,961,837	1,556,476	8.7%
Depreciation	6,937,121	5,661,896	1,275,225	22.5%	48,559,847	48,559,848	(0)	0.0%
Amortization	-	-	-	0.0%	-	-	-	0.0%
Provision for doubtful accounts	1,669,000	2,446,000	(777,000)	-31.8%	11,548,800	15,343,000	(3,794,200)	-24.7%
Provision for claims	698,535	289,710	408,825	141.1%	2,454,909	1,907,874	547,034	28.7%
Total operating expenses	32,742,375	23,137,474	9,604,902	41.5%	196,115,958	170,008,158	26,107,800	15.4%
Operating income (loss)	(8,644,776)	2,207,185	(10,851,961)	-491.7%	(37,725,043)	(8,605,448)	(29,119,595)	338.4%
Non-operating revenues (expense):								
Two-mill tax	-	-	-	0.0%	1,424	175	1,249	713.9%
Three-mill tax	72,497	56,330	16,167	28.7%	18,433,031	16,024,843	2,408,188	15.0%
Six-mill tax	76,561	59,487	17,074	28.7%	19,466,671	30,044,583	(10,577,912)	-35.2%
Nine-mill tax	114,759	89,168	25,592	28.7%	29,179,256	12,248,384	16,930,872	138.2%
Interest income	998,671	148,333	850,338	573.3%	4,733,573	922,481	3,811,092	413.1%
Other Taxes	-	109,985	(109,985)	-100.0%	291,963	594,512	(302,549)	-50.9%
Other Income	(6,194,843)	-	(6,194,843)	0.0%	(4,722,942)	6,002,488	(10,725,430)	-178.7%
Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%
Interest expense	(1,182,066)	(1,242,602)	60,536	-4.9%	(12,034,249)	(12,604,515)	570,266	-4.5%
Operating and maintenance grants	27	1,199,962	(1,199,935)	-100.0%	147,961	(5,000)	152,962	-3059.0%
Provision for grants	-	-	-	0.0%	-	-	-	0.0%
Total non-operating revenues	(6,114,395)	420,663	(6,535,057)	-1553.5%	55,496,689	53,227,950	2,268,739	4.3%
Income before capital contributions	(14,759,170)	2,627,848	(17,387,018)	-661.6%	17,771,646	34,290,170	(16,518,524)	-48.2%
Capital contributions	23,822,777	5,129,843	18,692,933	364.4%	67,612,532	52,448,363	15,164,169	28.9%
Change in net position	9,063,606	7,757,691	1,305,915	16.8%	85,384,178	86,738,533	(1,354,355)	-1.6%
Transfer of Debt Service Assistance Fund lo	an payable			_	= 004 =	-		
Net position, beginning of year				_	2,881,783,188	2,707,594,705	174,188,483	6.4%

2,967,167,366

2,794,333,238

172,834,128

36 Net position, beginning of year37 Net position, end of year

6.2% 37

SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION As of July 31, 2023 July 2023 Financials

		Α	В	С	D	E	F	G	Н	
		MTD	MTD	МТД		YTD	YTD	YTD		
		-	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	10,628,278	10,026,537	601,741	6.0%	70,187,013	70,185,759	1,254	0.0%	1
2	Sewerage service charges and del fees	13,207,478	12,963,131	244,347	1.9%	85,715,800	90,741,917	(5,026,117)	-5.5%	2
3	Plumbing inspection and license fees	21,500	49,041	(27,541)	-56.2%	279,120	343,289	(64,169)	-18.7%	3
4	Other revenues	240,343	96,550	143,793	148.9%	2,208,982	675,851	1,533,131	226.8%	4
5	Total operating revenues	24,097,600	23,135,259	962,340	4.2%	158,390,916	161,946,816	(3,555,900)	-2.2%	5
	Operating Expenses:					100				
6	Power and pumping	2,061,730	2,324,876	(263,146)	-11.3%	13,844,718	17,086	13,827,632	80929.6%	6
7	Treatment	2,888,858	2,983,494	(94,636)	-3.2%	18,285,600	20,884,456	(2,598,855)	-12.4%	7
8	Transmission and distribution	3,583,827	3,314,641	269,186	8.1%	23,858,046	23,202,484	655,562	2.8%	8
9	Customer accounts	572,308	596,168	(23,860)	-4.0%	3,067,458	4,173,177	(1,105,719)	-26.5%	9
10	Customer service	532,754	575,559	(42,804)	-7.4%	3,393,060	4,028,911	(635,851)	-15.8%	10
11	Administration and general	3,855,905	5,149,474	(1,293,569)	-25.1%	20,437,951	36,046,317	(15,608,366)	-43.3%	11
12	Payroll related	4,363,176	5,331,486	(968,310)	-18.2%	31,147,255	37,320,403	(6,173,147)	-16.5%	12
13	Maintenance of general plant	5,579,160	2,692,125	2,887,035	107.2%	19,518,314	18,844,875	673,439	3.6%	13
13	Depreciation	6,937,121	10,045,834	(3,108,713)	-30.9%	48,559,847	70,320,841	(21,760,994)	-30.9%	13
15	Amortization	0,957,121	10,045,054	(5,100,715)	0.0%	+0,555,0+7	70,520,041	(21,700,774)	0.0%	15
16	Provision for doubtful accounts	1,669,000	1,425,000	244,000	17.1%	11,548,800	9,975,000	1,573,800	15.8%	16
17	Provision for claims	698,535	421,414	277,122	65.8%	2,454,909	2,949,895	(494,986)	-16.8%	17
18	Total operating expenses	32,742,375	34,860,070	(2,117,695)	-6.1%	196,115,958	227,763,444	(31,647,486)	-13.9%	18
10	Four oper using expenses	52,712,575	5 1,000,070	(2,117,055)	0.170	190,115,950	227,703,111	(51,017,100)	15.970	10
19	Operating income (loss)	(8,644,776)	(11,724,811)	3,080,035	-26.3%	(37,725,043)	(65,816,628)	28,091,585	-42.7%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	_	0.0%	1,424	-	1,424	0.0%	20
20	Three-mill tax	72,497	328,260	(255,763)	-77.9%	18,433,031	18,328,762	104,269	0.6%	21
22	Six-mill tax	76,561	345,400	(268,839)	-77.8%	19,466,671	19,392,320	74,351	0.4%	22
23	Nine-mill tax	114,759	517,740	(402,981)	-77.8%	29,179,256	29,016,138	163,118	0.6%	23
24	Interest income	998,671	43,966	954,705	2171.4%	4,733,573	307,764	4,425,809	1438.1%	24
25	Other Taxes	-		-	0.0%	291,963		291,963	0.0%	25
26	Other Income	(6,194,843)	197,983	(6,392,826)	-3229.0%	(4,722,942)	1,385,883	(6,108,825)	-440.8%	26
27	Interest expense	(1,182,066)	(1,221,591)	39,525	-3.2%	(12,034,249)	(8,551,136)	(3,483,113)	40.7%	27
28	Operating and maintenance grants	(1,102,000)	(1,221,391)	27	0.0%	147,961	(0,551,150)	147,961	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(6,114,395)	211,759	(6,326,153)	-2987.4%	55,496,689	59,879,731	(4,383,043)	-7.3%	30
20		(0,111,555)	211,755	(0,520,155)	2907.170	55,176,005	59,679,751	(1,505,015)	1.570	20
31	Income before capital contributions	(14,759,170)	(11,513,052)	(3,246,118)	28.2%	17,771,646	(5,936,897)	23,708,543	-399.3%	31
32	Capital contributions	23,822,777	-	23,822,777	0.0%	67,612,532	-	67,612,532	0.0%	32
33	Change in net position	9,063,606	(11,513,052)	20,576,658	-178.7%	85,384,178	(5,936,897)	91,321,075	-1538.2%	33
35	Audit Adjustment				-					35
36	Net position, beginning of year				-	2,881,783,188	2,707,594,705	174,188,483	6.4%	36
37	Net position, end of year				=	2,967,167,366	2,687,501,518	279,665,848	10.4%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION As of July 31, 2023 July 2023 Financials

	Α	В	С	D	Ε	F	G	Н	
	MTD	MTD	MTD		YTD	YTD	YTD		
	-	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
Operating revenues:									
1 Sales of water and delinquent fees	10,628,278	10,080,823	547,455	5.4%	70,187,013	69,013,474	1,173,539	1.7%	1
2 Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3 Plumbing inspection and license fees	10,750	14,725	(3,975)	-27.0%	139,560	133,350	6,210	4.7%	3
4 Other revenues	214,415	171,883	42,532	24.7%	1,533,860	1,622,511	(88,651)	-5.5%	4
5 Total operating revenues	10,853,443	10,267,431	586,012	5.7%	71,860,434	70,769,335	1,091,098	1.5%	5
					100				
Operating Expenses:					-				
6 Power and pumping	383,985	177,297	206,688	116.6%	1,998,115	17,086	1,981,029	11594.5%	6
7 Treatment	1,558,290	641,857	916,433	142.8%	8,867,113	6,248,248	2,618,865	41.9%	7
8 Transmission and distribution	1,316,347	731,931	584,416	79.8%	8,784,871	6,934,144	1,850,727	26.7%	8
9 Customer accounts	284,465	179,036	105,429	58.9%	1,524,841	1,526,246	(1,405)	-0.1%	9
10 Customer service	261,821	146,803	115,018	78.3%	1,675,231	2,289,850	(614,619)	-26.8%	10
11 Administration and general	1,310,572	696,592	613,980	88.1%	6,886,812	5,345,339	1,541,473	28.8%	11
12 Payroll related	1,588,591	1,018,884	569,706	55.9%	11,429,300	12,005,680	(576,381)	-4.8%	12
13 Maintenance of general plant	1,750,464	478,919	1,271,545	265.5%	8,836,463	11,218,460	(2,381,996)	-21.2%	13
14 Depreciation	1,275,225	-	1,275,225	0.0%	8,926,575	8,926,576	(1)	0.0%	14
15 Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16 Provision for doubtful accounts	744,000	947,000	(203,000)	-21.4%	5,193,900	6,694,000	(1,500,100)	-22.4%	16
17 Provision for claims	389,537	87,335	302,202	346.0%	989,692	745,186	244,506	32.8%	17
18 Total operating expenses	10,863,297	5,105,654	5,757,643	112.8%	65,112,913	61,950,815	3,162,098	5.1%	18
19 Operating income (loss)	(9,853)	5,161,777	(5,171,631)	-100.2%	6,747,521	8,818,521	(2,070,999)	-23.5%	19
Non-operating revenues (expense):					-				
20 Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21 Three-mill tax		_		0.0%		-	-	0.0%	20
22 Six-mill tax	_	_	-	0.0%	_	_	_	0.0%	22
23 Nine-mill tax	_	_		0.0%	_	_	_	0.0%	23
24 Interest income	347,534	14,368	333,166	2318.8%	968,967	141,197	827,770	586.3%	24
25 Other Taxes	547,554	14,508	555,100	0.0%	129,924	264,558	(134,634)	-50.9%	24
26 Other Income	-	-	-	0.0%	588,760	1,854,166	,	-68.2%	23 26
27 Bond Issuance Costs	-	-	-	0.0%	300,700	1,034,100	(1,265,406)	-08.2%	20 27
	-	-	-		-	-	-		27
28 Interest expense	(486,749)	(503,476)	16,727	-3.3%	(3,407,244)	(3,524,333)	117,090	-3.3%	28 29
29 Operating and maintenance grants	27	1,199,962	(1,199,935)	-100.0%	147,961	(5,691)	153,652	-2700.0%	
30 Provision for grants	(120.100)	-	-	0.0%	-	- (1.270.104)	(201 529)	0.0%	30
31 Total non-operating revenues	(139,188)	710,854	(850,042)	-119.6%	(1,571,631)	(1,270,104)	(301,528)	23.7%	31
32 Income before capital contributions	(149,041)	5,872,631	(6,021,672)	-102.5%	5,175,890	6,000,449	(824,559)	-13.7%	32
33 Capital contributions	9,545,487	4,418,896	5,126,591	116.0%	34,628,377	19,637,557	14,990,819	76.3%	33
34 Change in net position	9,396,446	10,291,527	(895,082)	-8.7%	39,804,266	25,638,006	14,166,260	55.3%	34
35 Transfer of Debt Service Assistance Fund loan p	ayable					-			35
36 Net position, beginning of year					575,330,196	508,777,798	66,552,398	13.1%	36
37 Net position, end of year				_	615,134,462	534,415,804	80,718,658	15.1%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION As of July 31, 2023 July 2023 Financials

		Α	В	С	D	E	F	G	Н	
		МТД	MTD	MTD		YTD	YTD	YTD		
		-	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	10,628,278	10,026,537	601,741	6.0%	70,187,013	70,185,759	1,254	0.0%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	10,750	24,608	(13,858)	-56.3%	139,560	172,257	(32,697)	-19.0%	3
4	Other revenues	214,415	45,653	168,762	369.7%	1,533,860	319,572	1,214,288	380.0%	4
5	Total operating revenues	10,853,443	10,096,798	756,645	7.5%	71,860,434	70,677,588	1,182,845	1.7%	5
	Operating Expenses:					100				
6	Power and pumping	383,985	302,549	81,436	26.9%	1,998,115	17,086	1,981,029	11594.5%	6
7	Treatment	1,558,290	1,458,099	100,191	6.9%	8,867,113	10,206,693	(1,339,580)	-13.1%	7
8	Transmission and distribution	1,316,347	1,284,529	31,818	2.5%	8,784,871	8,991,705	(206,834)	-13.1%	8
9	Customer accounts	284,465	296,885	(12,419)	-4.2%	1,524,841	2,078,192	(553,351)	-26.6%	9
10	Customer accounts	261,821	290,885	(12,419) (22,818)	-4.2%	1,675,231	1,992,471	(317,240)	-15.9%	10
11	Administration and general	1,310,572	1,725,931	(415,358)	-24.1%	6,886,812	12,081,514	(5,194,701)	-43.0%	11
11	Payroll related	1,588,591	2,010,311	(421,721)	-24.1%	11,429,300	14,072,178	(2,642,878)	-18.8%	12
12	Maintenance of general plant	1,750,464	1,486,869	263,595	-21.0%	8,836,463	10,408,084	(1,571,620)	-15.1%	12
13	Depreciation	1,275,225	2,359,089	(1,083,863)	-45.9%	8,926,575	16,513,620	(7,587,044)	-45.9%	13
14	Amortization	1,273,223	2,339,089	(1,085,805)	-43.9%	8,920,375	10,515,020	(7,587,044)	-43.978	14
15	Amoruzation Provision for doubtful accounts	744,000	575,000	169,000	29.4%	5,193,900	4,025,000	1,168,900	29.0%	15
10	Provision for claims	389,537	163,565	225,971	138.2%	989,692				17
17	—		11,947,465	· · · · · · · · · · · · · · · · · · ·	-9.1%		1,144,958 81,531,499	(155,266)	-13.6%	17
10	Total operating expenses	10,863,297	11,947,403	(1,084,168)	-9.170	65,112,913	81,331,499	(16,418,587)	-20.170	10
19	Operating income (loss)	(9,853)	(1,850,667)	1,840,813	-99.5%	6,747,521	(10,853,911)	17,601,432	-162.2%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	347,534	21,933	325,601	1484.5%	968,967	153,531	815,436	531.1%	24
25	Other Taxes	-	- -	-	0.0%	129,924	-	129,924	0.0%	25
26	Other Income	-	141,450	(141,450)	-100.0%	588,760	990,150	(401,390)	-40.5%	26
27	Interest expense	(486,749)	(486,749)	(0)	0.0%	(3,407,244)	(3,407,244)	(0)	0.0%	27
28	Operating and maintenance grants	27	-	27	0.0%	147,961	-	147,961	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(139,188)	(323,366)	184,178	-57.0%	(1,571,631)	(2,263,563)	691,931	-30.6%	30
31	Income before capital contributions	(149,041)	(2,174,033)	2,024,991	-93.1%	5,175,890	(13,117,473)	18,293,363	-139.5%	31
32	Capital contributions	9,545,487	-	9,545,487	0.0%	34,628,377	-	34,628,377	0.0%	32
33	Change in net position	9,396,446	(2,174,033)	11,570,479	-532.2%	39,804,266	(13,117,473)	52,921,740	-403.4%	33
35	Audit Adjustment				-	-				35
36	Net position, beginning of year					575,330,196	508,777,798	66,552,398	13.1%	36
37	Net position, end of year				_	615,134,462	495,660,325	119,474,138	24.1%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION As of July 31, 2023 July 2023 Financials

		А	В	С	D	Е	F	G	Н	
		MTD	МТД	MTD		УТД	утр	YTD		
		-	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	13,207,478	14,995,887	(1,788,409)	-11.9%	85,715,800	89,140,695	(3,424,895)	-3.8%	2
3	Plumbing inspection and license fees	10,750	14,725	(3,975)	-27.0%	139,560	132,560	7,000	5.3%	3
4	Other revenues	26,556	65,052	(38,495)	-59.2%	368,132	560,392	(192,259)	-34.3%	4
5	Total operating revenues	13,244,784	15,075,664	(1,830,880)	-12.1%	86,223,493	89,833,647	(3,610,154)	-4.0%	5
	Operating Expenses:					100				
		(15.992	272 (47	242 225	125.00/	-	17.00/	2 001 (42	222(2.10/	
6	Power and pumping	615,882	272,647	343,235	125.9%	4,008,729	17,086	3,991,643	23362.1%	6
7	Treatment	1,330,568	1,028,639	301,928	29.4%	9,418,488	5,305,296	4,113,192	77.5%	7
8	Transmission and distribution	1,725,504	1,683,108	42,396	2.5%	11,720,421	9,176,372	2,544,049	27.7%	8
9	Customer accounts	284,465	219,276	65,188	29.7%	1,524,838	1,526,244	(1,406)	-0.1%	9
10	Customer service	261,820	132,597	129,223	97.5%	1,675,230	2,289,849	(614,619)	-26.8%	10
11	Administration and general	1,714,033	1,005,710	708,323	70.4%	9,220,058	6,673,007	2,547,050	38.2%	11
12		1,641,109	1,524,765	116,344	7.6%	11,840,923	12,088,269	(247,346)	-2.0%	12
13	Maintenance of general plant	2,572,154	1,000,647	1,571,508	157.0%	6,875,882	3,651,777	3,224,105	88.3%	13
14	Depreciation	2,700,979	2,700,979	-	0.0%	18,906,853	18,906,853	(0)	0.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	925,000	1,499,000	(574,000)	-38.3%	6,354,900	8,649,000	(2,294,100)	-26.5%	16
17	Provision for claims	259,293	134,917	124,377	92.2%	859,449	790,145	69,304	8.8%	17
18	Total operating expenses	14,030,807	11,202,285	2,828,523	25.2%	82,405,769	69,073,898	13,331,871	19.3%	18
19	Operating income (loss)	(786,023)	3,873,379	(4,659,402)	-120.3%	3,817,724	20,759,749	(16,942,025)	-81.6%	19
	Non-operating revenues (expense):					-				
20	Two-mill tax	_	_	_	0.0%	_	_	_	0.0%	20
20	Three-mill tax	-	-	_	0.0%	-	_	-	0.0%	20
21	Six-mill tax	-	-	-	0.0%		-	-	0.0%	21
22	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
		600,195	-	500.004		-	705,252	1 079 200	280.5%	23 24
24	Interest income	600,195	92,111	508,084	551.6%	2,683,461	,	1,978,209	-50.9%	
25	Other Taxes	-	109,985	(109,985)	-100.0%	162,040	329,954	(167,915)		25 26
26	Other Income	-	-	-	0.0%	588,760	2,765,548	(2,176,788)	-78.7%	26
27	Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28	Interest expense	(695,317)	(739,126)	43,809	-5.9%	(5,084,632)	(5,453,824)	369,192	-6.8%	28
29	Operating and maintenance grants	-	-	-	0.0%	-	690	(690)	-100.0%	29
30	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	30
31	Total non-operating revenues	(95,122)	(537,030)	441,908	-82.3%	(1,650,371)	(1,652,380)	2,009	-0.1%	31
32	Income before capital contributions	(881,145)	3,336,349	(4,217,494)	-126.4%	2,167,353	15,935,284	(13,767,931)	-86.4%	32
33	Capital contributions	1,335,237	349,431	985,806	282.1%	13,996,240	8,359,961	5,636,279	67.4%	33
34	Change in net position	454,092	3,685,780	(3,231,688)	-87.7%	16,163,593	24,295,245	(8,131,652)	-33.5%	34
35	Transfer of Debt Service Assistance Fund loan payable				_		-			35
36					_	893,131,504	865,706,012	27,425,492	3.2%	36
37	Net position, end of year				=	909,295,097	890,001,257	19,293,840	2.2%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS July 2023 Financials

		Α	В	С	D	Ε	F	G	Н	
		MTD	МТД	МТД		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	13,207,478	12,963,131	244,347	1.9%	85,715,800	90,741,917	(5,026,117)	-5.5%	2
3	Plumbing inspection and license fees	10,750	24,433	(13,683)	-56.0%	139,560	171,032	(31,472)	-18.4%	3
4	Other revenues	26,556	50,897	(24,341)	-47.8%	368,132	356,279	11,853	3.3%	4
5	Total operating revenues	13,244,784	13,038,461	206,323	1.6%	86,223,493	91,269,228	(5,045,735)	-5.5%	5
	Operating Expenses:									
6	Power and pumping	615,882	707,846	(91,964)	-13.0%	4,008,729	4,954,924	(946,195)	-19.1%	6
7	Treatment	1,330,568	1,525,395	(194,827)	-12.8%	9,418,488	10,677,763	(1,259,275)	-11.8%	7
8	Transmission and distribution	1,725,504	1,613,531	111,973	6.9%	11,720,421	11,294,714	425,706	3.8%	8
9	Customer accounts	284,465	296,885	(12,420)	-4.2%	1,524,838	2,078,192	(553,354)	-26.6%	9
10	Customer service	261,820	284,639	(22,818)	-8.0%	1,675,230	1,992,471	(317,242)	-15.9%	10
11	Administration and general	1,714,033	2,302,707	(588,674)	-25.6%	9,220,058	16,118,950	(6,898,892)	-42.8%	11
12	Payroll related	1,641,109	2,010,494	(369,385)	-18.4%	11,840,923	14,073,461	(2,232,538)	-15.9%	12
13	Maintenance of general plant	2,572,154	713,846	1,858,308	260.3%	6,875,882	4,996,922	1,878,960	37.6%	13
14	Depreciation	2,700,979	4,282,071	(1,581,092)	-36.9%	18,906,853	29,974,496	(11,067,643)	-36.9%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	925,000	850,000	75,000	8.8%	6,354,900	5,950,000	404,900	6.8%	16
17	Provision for claims	259,293	163,565	95,728	58.5%	859,449	1,144,958	(285,509)	-24.9%	17
18	Total operating expenses	14,030,807	14,750,979	(720,171)	-4.9%	82,405,769	103,256,851	(20,851,082)	-20.2%	18
19	Operating income (loss)	(786,023)	(1,712,518)	926,495	-54.1%	3,817,724	(11,987,623)	15,805,347	-131.8%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	600,195	13,358	586,836	4393.0%	2,683,461	93,508	2,589,953	2769.8%	24
25	Other Taxes	-	-	-	0.0%	162,040	-	162,040	0.0%	25
26	Other Income	-	54,258	(54,258)	-100.0%	588,760	379,808	208,952	55.0%	26
27	Interest expense	(695,317)	(731,092)	35,775	-4.9%	(5,084,632)	(5,117,643)	33,011	-0.6%	27
28	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(95,122)	(663,475)	568,353	-85.7%	(1,650,371)	(4,644,326)	2,993,955	-64.5%	30
31	Income before capital contributions	(881,145)	(2,375,993)	1,494,848	-62.9%	2,167,353	(16,631,949)	18,799,302	-113.0%	31
32	Capital contributions	1,335,237	-	1,335,237	0.0%	13,996,240	-	13,996,240	0.0%	32
33	Change in net position	454,092	(2,375,993)	2,830,085	-119.1%	16,163,593	(16,631,949)	32,795,542	-197.2%	33
35	Audit Adjustment					-				35
36	Net position, beginning of year					893,131,504	865,706,012	27,425,492	3.2%	36
37	Net position, end of year				_	909,295,097	849,074,063	60,221,034	7.1%	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 July 2023 Financials

		Α	В	С	D	E	F	G	н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4	Other revenues	(628)	1,564	(2,192)	-140.2%	306,989	799,728	(492,739)	-61.6%	4
5	Total operating revenues	(628)	1,564	(2,192)	-140.2%	306,989	799,728	(492,740)	-61.6%	5
	Operating Expenses:					-				
6	Power and pumping	1,061,863	636,506	425,357	66.8%	7,837,875	5,595,194	2,242,680	40.1%	(
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	541,976	536,172	5,804	1.1%	3,352,755	3,055,767	296,988	9.7%	1
9	Customer accounts	3,378	2,099	1,279	60.9%	17,779	15,761	2,018	12.8%	9
10	Customer service	9,113	4,986	4,127	82.8%	42,599	32,728	9,871	30.2%	1
11	Administration and general	831,300	471,238	360,062	76.4%	4,331,081	3,393,093	937,988	27.6%	1
12	Payroll related	1,133,477	1,022,996	110,481	10.8%	7,877,032	8,312,620	(435,588)	-5.2%	1
13	Maintenance of general plant	1,256,542	1,127,163	129,379	11.5%	3,805,968	3,091,601	714,368	23.1%	1
14	Depreciation	2,960,917	2,960,917	-	0.0%	20,726,419	20,726,418	1	0.0%	1
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	1
16	Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%	1
17	Provision for claims	49,705	67,458	(17,753)	-26.3%	605,768	372,543	233,225	62.6%	1
18	Total operating expenses	7,848,271	6,829,535	1,018,736	14.9%	48,597,277	44,595,725	4,001,551	9.0%	1
19	Operating income (loss)	(7,848,899)	(6,827,971)	(1,020,928)	15.0%	(48,290,288)	(43,795,997)	(4,494,291)	10.3%	1
	Non-operating revenues (expense):					-				
20	Two-mill tax	-	-	-	0.0%	1,424	175	1,249	713.9%	2
21	Three-mill tax	72,497	56,330	16,167	28.7%	18,433,031	16,024,843	2,408,188	15.0%	2
22	Six-mill tax	76,561	59,487	17,074	28.7%	19,466,671	30,044,583	(10,577,912)	-35.2%	2
23	Nine-mill tax	114,759	89,168	25,592	28.7%	29,179,256	12,248,384	16,930,872	138.2%	2
24	Interest income	50,942	41,855	9,087	21.7%	1,081,145	76,032	1,005,113	1322.0%	2
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	2
26	Other Income	(6,194,843)	-	(6,194,843)	0.0%	(5,900,463)	1,382,774	(7,283,237)	-526.7%	2
27	Bond Issuance Costs	-	-	_	0.0%	-	-	-	0.0%	2
28	Interest expense	-	-	-	0.0%	(3,542,374)	(3,626,358)	83,984	-2.3%	2
29	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	2
30	Provision for claims	-	-	-	0.0%	-	-	-	0.0%	3
31	Total non-operating revenues	(5,880,084)	246,839	(6,126,923)	-2482.2%	58,718,691	56,150,433	2,568,258	4.6%	3
32	Income before capital contributions	(13,728,984)	(6,581,132)	(7,147,851)	108.6%	- 10,428,403	12,354,437	(1,926,033)	-15.6%	3
33	Capital contributions	12,942,052	361,516	12,580,536	3479.9%	18,987,915	24,450,845	(5,462,930)	-22.3%	3
	Change in net position	(786,932)	(6,219,616)	5,432,685	-87.3%	29,416,318	36,805,282	(7,388,963)	-20.1%	3
35	Transfer of Debt Service Assistance Fund loan payable				-		-			3
36	Net position, beginning of year				_	1,413,321,488	1,333,110,895	80,210,593	6.0%	3
37	Net position, end of year					1,442,737,806	1,369,916,177	72,821,630	5.3%	3

SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS July 2023 Financials

		Α	В	С	D	Ε	F	G	н	
		MTD	МТД	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:		8				8			
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	(628)	-	(628)	100.0%	306,989	-	306,989	100.0%	4
5	Total operating revenues	(628)	-	(628)	100.0%	306,989	-	306,989	100.0%	5
	Operating Expenses:									
6	Power and pumping	1,061,863	1,314,481	(252,618)	-19.2%	7,837,875	9,201,366	(1,363,491)	-14.8%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	541,976	416,581	125,396	30.1%	3,352,755	2,916,065	436,690	15.0%	8
9	Customer accounts	3,378	2,399	979	40.8%	17,779	16,794	985	5.9%	9
10	Customer service	9,113	6,281	2,832	45.1%	42,599	43,968	(1,370)	-3.1%	10
11	Administration and general	831,300	1,120,836	(289,536)	-25.8%	4,331,081	7,845,853	(3,514,772)	-44.8%	11
12	Payroll related	1,133,477	1,310,681	(177,204)	-13.5%	7,877,032	9,174,764	(1,297,732)	-14.1%	12
13	Maintenance of general plant	1,256,542	491,410	765,132	155.7%	3,805,968	3,439,869	366,099	10.6%	13
14	Depreciation	2,960,917	3,404,675	(443,758)	-13.0%	20,726,419	23,832,726	(3,106,307)	-13.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%	16
17	Provision for claims	49,705	94,283	(44,578)	-47.3%	605,768	659,979	(54,211)	-8.2%	17
18	Total operating expenses	7,848,271	8,161,626	(313,355)	-3.8%	48,597,277	57,131,384	(8,534,108)	-14.9%	18
19	Operating income (loss)	(7,848,899)	(8,161,626)	312,727	-3.8%	(48,290,287)	(57,131,384)	8,841,097	-15.5%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	1,424	-	1,424	0.0%	20
21	Three-mill tax	72,497	328,260	(255,763)	-77.9%	18,433,031	18,328,762	104,269	0.6%	21
22	Six-mill tax	76,561	345,400	(268,839)	-77.8%	19,466,671	19,392,320	74,351	0.4%	22
23	Nine-mill tax	114,759	517,740	(402,981)	-77.8%	29,179,256	29,016,138	163,118	0.6%	23
24	Interest income	50,942	8,675	42,267	487.2%	1,081,145	60,725	1,020,420	1680.4%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	(6,194,843)	2,275	(6,197,118)	-272400.8%	(5,900,463)	15,925	(5,916,388)	-37151.6%	26
27	Interest expense	-	(3,750)	3,750	-100.0%	(3,542,374)	(26,250)	(3,516,124)	13394.8%	27
28	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(5,880,084)	1,198,600	(7,078,684)	-590.6%	58,718,691	66,787,620	(8,068,929)	-12.1%	30
31	Income before capital contributions	(13,728,984)	(6,963,026)	(6,765,957)	97.2%	10,428,404	9,656,236	772,168	8.0%	31
32	Capital contributions	12,942,052	-	12,942,052	0.0%	18,987,915	-	18,987,915	0.0%	32
33	Change in net position	(786,932)	(6,963,026)	6,176,095	-88.7%	29,416,319	9,656,236	19,760,083	204.6%	33
35	Audit Adjustment				_	-				35
36	Net position, beginning of year				_	1,413,321,488	1,333,110,895	80,210,593	6.0%	36
37	Net position, end of year				=	1,442,737,807	1,342,767,131	99,970,676	7.4%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS July 2023 Financials

		Α	В	С	D	E	F	G	
	Assets				a				
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	4,840,305,887	275,634,963	5.7%	5,115,940,850	78,608,932	1.6%	5,037,331,918	1
2	Less: accumulated depreciation	(1,253,425,781)	(57,650,211)	4.6%	(1,311,075,992)	(2,573,592,136)	-203.8%	1,262,516,144	2
3	Property, plant, and equipment, net	3,586,880,106	217,984,752	6.1%	3,804,864,858	30,049,084	0.8%	3,774,815,774	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	159,104,525	(20,339,458)	-12.8%	138,765,067	(25,050,614)	-15.3%	163,815,680	4
5	Debt service	30,314,140	6,466,121	21.3%	36,780,261	24,418,407	197.5%	12,361,854	5
6	Debt service reserve	12,722,535	274,819	2.2%	12,997,354	-	0.0%	12,997,354	6
7	Health insurance reserve	2,400,000	488,000	20.3%	2,888,000	-	0.0%	2,888,000	7
8	Total restricted cash, cash equivalents, and investments	204,541,199	(13,110,518)	-6.4%	191,430,682	(632,207)	-0.3%	192,062,888	8
	Current assets:								
	Unrestricted and undesignated								
9	Cash and cash equivalents	106,776,402	43,911,218	41.1%	150,687,620	31,259,141	26.2%	119,428,479	9
	Accounts receivable:								
10	Customers (net of allowance for doubtful accounts)	43,669,812	(22,466,935)	-51.4%	21,202,876	(3,180,798)	-13.0%	24,383,675	10
11	Taxes	1,355,243	(664,125)	-49.0%	691,119	(2,928,679)	-80.9%	3,619,797	11
12	Interest	60	-	0.0%	60	-	0.0%	60	12
13	Grants	19,997,919	19,704,581	98.5%	39,702,501	(19,076,278)	-32.5%	58,778,779	13
14	Miscellaneous	2,889,770	(1,758,333)	-60.8%	1,131,437	(774,519)	-40.6%	1,905,956	14
15	Due from (to) other internal departments	547,853	(460,929)	-84.1%	86,925	86,925	0.0%	0	15
16	Inventory of supplies	5,965,984	89,067	1.5%	6,055,051	-	0.0%	6,055,051	16
17	Prepaid expenses	714,799	227,413	31.8%	942,212	-	0.0%	942,212	17
18	Total unrestricted current assets	181,917,843	38,581,958	21.2%	220,499,800	5,385,791	2.5%	215,114,009	18
	Other assets:								
19	Funds from/for customer deposits	14,402,869	271,057	1.9%	14,673,926	27,621	0.2%	14,646,305	19
20	Deposits	51,315	-	0.0%	51,315	-	0.0%	51,315	20
21	Total other assets	14,454,184	271,057	1.9%	14,725,241	27,621	0.2%	14,697,620	21
22	TOTAL ASSETS	3,987,793,332	243,727,249	22.8%	4,231,520,581	34,830,290	3.2%	4,196,690,291	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	38,874,876	25,777,506	66.3%	64,652,381	(4,148,904)	-6.4%	68,801,285	23
24	Deferred amounts related to OPEB	38,262,697	(32,399,674)	-84.7%	5,863,023	(8,280,510)	-58.5%	14,143,533	24
25	Deferred loss on bond refunding	423,050	(82,910)	-19.6%	340,139	-	0.0%	340,139	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	77,560,622	(6,705,078)	-8.6%	70,855,544	(12,429,413)	-14.9%	83,284,957	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	4,065,353,954	237,022,171	14.1%	4,302,376,125	22,400,876	-11.8%	4,279,975,249	27

SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS July 2023 Financials

		А	В	С	D	Е	F	G	
	NET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
	Net position								
1	Net investments in capital assets	3,920,883,152	208,598,792	5.3%	4,129,481,944	49,113,162	1.2%	4,080,368,781	1
2	Restricted for Debt Service	43,036,675	6,740,940	15.7%	49,777,615	24,418,407	96.3%	25,359,208	2
3	Unrestricted	(1,169,586,589)	(42,505,605)	3.6%	(1,212,092,194)	11,852,607	-1.0%	(1,223,944,800)	3
4	Total net position	2,794,333,238	172,834,127	6.2%	2,967,167,365	85,384,176	3.0%	2,881,783,189	4
	Long-term liabilities								
5	Claims payable	42,773,093	877,559	2.1%	43,650,652	-	0.0%	43,650,652	5
6	Accrued vacation and sick pay	10,652,078	1,184,025	11.1%	11,836,103	1,018,705	9.4%	10,817,398	6
7	Net pension obligation	69,422,262	55,569,021	80.0%	124,991,283	(8,624,439)	-6.5%	133,615,722	7
8	Other postretirement benefits liability	247,623,180	(55,483,804)	-22.4%	192,139,376	3,715,503	2.0%	188,423,873	8
9	Bonds payable (net of current maturities)	514,311,209	17,228,315	3.3%	531,539,524	(690,396)	-0.1%	532,229,920	9
10	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11	Southeast Louisiana Project liability	204,789,827	10,467,693	5.1%	215,257,520	(1,971,460)	-0.9%	217,228,980	11
12	Debt Service Assistance Fund Loan payable	37,265,290	(5,939,680)	-15.9%	31,325,610	-	0.0%	31,325,610	12
13	Customer deposits	14,402,869	271,057	1.9%	14,673,926	27,621	0.2%	14,646,305	13
14	Total long-term liabilities	1,141,239,808	23,903,129	2.1%	1,165,413,994	(6,524,466)	-0.6%	1,171,938,460	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	32,815,635	17,253,303	52.6%	50,068,938	(63,105,195)	-55.8%	113,174,133	15
16	Due to City of New Orleans	2,812,554	4,338,239	154.2%	7,150,793	2,415,198	51.0%	4,735,594	16
17	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18	Retainers and estimates payable	10,272,643	3,158,650	30.7%	13,431,293	887,895	7.1%	12,543,398	18
19	Due to other fund	342,203	34,794	10.2%	376,997	-	0.0%	376,997	19
20	Accrued salaries	(332,013)	3,400,226	-1024.1%	3,068,213	758,944	32.9%	2,309,268	20
21	Claims payable	4,340,341	105,337	2.4%	4,445,677	-	0.0%	4,445,677	21
22	Total OPEB liabilty, due within one year	7,347,561	1,035,770	14.1%	8,383,331	594,567	7.6%	7,788,764	22
23	Debt Service Assistance Fund Loan payable	-	3,037,178	0.0%	3,037,178	-	0.0%	3,037,178	23
24	Advances from federal government	4,734,010	(4,734,010)	-100.0%	-	-	0.0%	-	24
25	Other Liabilities	1,924,249	322,053	16.7%	2,246,302	174,791	8.4%	2,071,511	25
26	Total current liabilities (payable from current assets)	64,257,182	27,951,539	43.5%	92,208,721	(58,273,800)	51.3%	150,482,520	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	1,591,593	59,646	3.7%	1,651,239	-	0.0%	1,651,239	27
28	Bonds payable	23,143,000	4,374,000	18.9%	27,517,000	-	0.0%	27,517,000	28
29	Retainers and estimates payable		-	0.0%	-	-	0.0%	-	29
30	Total current liabilities (payable from restricted assets	24,734,593	4,433,646	17.9%	29,168,239	-	0.0%	29,168,239	30
31	Total current liabilities	88,991,775	32,385,185	36.4%	121,376,960	(58,273,800)	-32.4%	179,650,759	31
32	Total liabilities	1,230,231,583	26,445,505	2.1%	1,286,790,954	(64,798,266)	-4.8%	1,351,589,219	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	29,986,071	(25,965,321)	-86.6%	4,020,750	1,426,194	55.0%	2,594,556	33
34	Amounts related to total OPEB liability	10,803,062	33,593,993	311.0%	44,397,055	388,769	0.9%	44,008,286	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	40,789,134	(25,965,321)	-63.7%	48,417,805	1,814,963	3.9%	46,602,842	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	4,065,353,955	199,279,632	4.9%	4,302,376,124	22,400,874	0.5%	4,279,975,250	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS July 2023 Financials

		А	В	С	D	Е	F	G	
	Assets				_				
		Prior			Current			Beginning of	
	Noncurrent assets:	Year	Variance	%	Year	Variance	%	Year	
1	Property, plant and equipment	1,173,157,394	102,778,703	8.8%	1,275,936,097	32,432,690	2.6%	1,243,503,407	1
2	Less: accumulated depreciation	(396,695,013)	(10,853,665)	2.7%	(407,548,678)	(806,170,779)	-202.2%	398,622,101	2
3	Property, plant, and equipment, net	776,462,381	91,925,038	11.8%	868,387,419	23,506,113	2.8%	844,881,306	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	19,305,221	1,159,400	6.0%	20,464,621	2,217,742	12.2%	18,246,879	4
5	Debt service	7,251,092	157,792	2.2%	7,408,884	(4,025,000)	-54.3%	3,383,884	5
6	Debt service reserve	5,599,000	-	0.0%	5,599,000	-	0.0%	5,599,000	6
7	Health insurance reserve	843,313	195,200	23.1%	1,038,513	-	0.0%	1,038,513	7
8	Total restricted cash, cash equivalents, and investments	32,998,626	1,512,392	4.6%	34,511,018	6,242,742	22.1%	28,268,276	8
	Current assets:								
	Unrestricted and undesignated								
9	Cash and cash equivalents	28,995,285	3,317,889	11.4%	32,313,174	797,992	2.5%	31,515,183	9
,	Accounts receivable:	20,775,205	5,517,007	11.470	52,515,174	191,992	2.570	51,515,165	,
10	Customers (net of allowance for doubtful accounts)	22,404,683	(8,642,673)	-38.6%	13,762,010	(149,140)	-1.1%	13,911,150	10
11	Taxes	22,404,085	(8,042,075)	-38.076	13,702,010	(149,140)	-1.176	13,911,150	11
11	Interest	-	-	0.0%	-	-	0.0%	-	12
12	Grants	12,852,953	9,975,752	77.6%	22,828,705	- (13,518,419)	-37.2%	36,347,124	12
13	Miscellaneous	752,478	(656,053)	-87.2%	96,425	(13,518,419) 39,364	69.0%	57,060	13
14		4,454,036	1,077,234	-87.276	5,531,269		-19.8%	6,895,930	14
	Due from (to) other internal departments			7.9%		(1,364,661)	-19.8%		
16	Inventory of supplies	2,583,028	204,511		2,787,539	-		2,787,539	16
17	Prepaid expenses	342,510	90,965	26.6%	433,475	-	0.0%	433,475	17
18	Total unrestricted current assets	72,384,973	5,367,625	7.4%	77,752,598	(14,194,863)	-15.4%	91,947,461	18
	Other assets:								
19	Funds from/for customer deposits	14,402,869	271,057	1.9%	14,673,926	27,621	0.2%	14,646,305	19
20	Deposits	22,950	-	0.0%	22,950	-	0.0%	22,950	20
21	Total other assets	14,425,819	271,057	1.9%	14,696,876	27,621	0.2%	14,669,255	21
22	TOTAL ASSETS	896,271,799	99,076,112	25.7%	995,347,911	15,581,613	9.6%	979,766,298	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	21,437,960	8,239,182	38.4%	29,677,143	(1,382,968)	-4.5%	31,060,111	23
24	Deferred amounts related to OPEB	12,754,232	(10,799,891)	-84.7%	1,954,341	(2,760,170)	-58.5%	4,714,511	23
25	Deferred loss on bond refunding	-	-	0.0%	-	-	0.0%	-	25
	TOTAL DEFERRED OUTFLOWS OF RESOURCES	34,192,193	(2,560,709)	-7.5%	31,631,484	(4,143,138)	-11.6%	35,774,622	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	930,463,992	96,515,403	18.2%	1,026,979,395	11,438,475	-2.0%	1,015,540,920	27
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SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS July 2023 Financials

		Α	В	С	D	E	F	G	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	570,991,414	99,924,684	17.5%	670,916,098	25,807,736	4.0%	645,108,362	1
2	Restricted for Debt Service	12,850,092	157,792	1.2%	13,007,884	4,025,000	44.8%	8,982,884	2
3	Unrestricted	(49,425,702)	(19,363,818)	39.2%	(68,789,520)	9,971,530	-12.7%	(78,761,050)	3
4	Total net position	534,415,804	80,718,658	15.1%	615,134,462	39,804,266	6.9%	575,330,196	4
	Long-term liabilities								
5	Claims payable	4,221,184	(332,387)	-7.9%	3,888,797	-	0.0%	3,888,797	5
6	Accrued vacation and sick pay	4,383,278	(61,368)	-1.4%	4,321,910	116,065	2.8%	4,205,845	6
7	Net pension obligation	23,140,754	18,523,007	80.0%	41,663,761	(2,874,813)	-6.5%	44,538,574	7
8	Other postretirement benefits liability	82,541,060	(18,494,601)	-22.4%	64,046,459	1,238,500	2.0%	62,807,958	8
9	Bonds payable (net of current maturities)	218,081,188	(7,045,246)	-3.2%	211,035,942	(83,881)	0.0%	211,119,823	9
10	Special Community Disaster Loan Payable	-	(7,010,210)	0.0%	-	(05,001)	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	14,402,869	271,057	1.9%	14,673,926	27,621	0.2%	14,646,305	13
14	Total long-term liabilities	346,770,333	(7,410,595)	-2.1%	339,630,795	(1,576,508)	-0.5%	341,207,302	14
	-								
	Current liabilities (payable from current assets)	11 124 011	12 002 510	104.00/	25.006.520	(21.669.249)	55.00/	56 (34 36)	
15	Accounts payable and other liabilities	11,124,011	13,882,518	124.8%	25,006,530	(31,668,240)	-55.9%	56,674,769	15
16	Due to City of New Orleans	2,812,554	4,338,239	154.2%	7,150,793	2,415,198	51.0%	4,735,594	16
17	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18	Retainers and estimates payable	6,414,122	2,967,731	46.3%	9,381,853	1,121,724	13.6%	8,260,129	18
19	Due to other fund	166,620	9,793	5.9%	176,413	-	0.0%	176,413	19
20	Accrued salaries	(137,865)	1,117,071	-810.3%	979,205	398,483	68.6%	580,722	20
21	Claims payable	1,490,093	67,646	4.5%	1,557,739	-	0.0%	1,557,739	21
22	Other postretirement benefits liability	2,449,187	345,257	14.1%	2,794,444	198,189	7.6%	2,596,255	22
23	Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	23
24	Advances from federal government	2,757,705	(2,757,705)	-100.0%	-	-	0.0%	-	24
25	Other Liabilities	1,406,574	234,570	16.7%	1,641,144	140,372	9.4%	1,500,772	25
26	Total current liabilities (payable from current assets)	28,483,002	20,205,119	70.9%	48,688,121	(27,394,273)	-36.0%	76,082,394	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	503,476	(16,727)	-3.3%	486,749	-	0.0%	486,749	27
28	Bonds payable	6,695,000	205,000	3.1%	6,900,000	-	0.0%	6,900,000	28
29	Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-	29
30	Total current liabilities (payable from restricted assets)	7,198,476	188,273	2.6%	7,386,749	-	0.0%	7,386,749	30
31	TOTAL CURRENT LIABILITIES	35,681,478	20,393,392	57.2%	56,074,870	(27,394,273)	-32.8%	83,469,143	31
32	TOTAL LIABILITIES	382,451,811	12,982,797	3.4%	395,705,665	(28,970,781)	-6.8%	424,676,445	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	9,995,357	(8,655,107)	-86.6%	1,340,250	1,868,773	216.1%	864,852	33
34	Amounts related to total OPEB liability	3,601,020	11,197,998	311.0%	14,799,018	4,015,877	27.4%	14,669,428	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES =	13,596,377	2,542,891	18.7%	16,139,268	5,884,650	37.9%	15,534,280	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	930,463,992	93,701,455	10.1%	1,026,979,395	11,438,473	1.1%	1,015,540,922	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS July 2023 Financials

		Α	В	С	D	E	F	G	
	Assets				_				
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,555,321,227	66,396,562	4.3%	1,621,717,789	24,567,106	1.5%	1,597,150,683	1
2	Less: accumulated depreciation	(398,159,701)	(25,284,581)	6.4%	(423,444,282)	(827,981,711)	-204.7%	404,537,429	2
3	Property, plant, and equipment, net	1,157,161,526	41,111,981	3.6%	1,198,273,507	5,660,253	0.5%	1,192,613,254	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	92,564,487	(45,953,677)	-49.6%	46,610,810	(34,095,887)	-42.2%	80,706,697	4
5	Debt service	21,018,048	(1,764,371)	-8.4%	19,253,676	10,304,557	115.1%	8,949,119	5
6	Debt service reserve	7,123,535	274,819	3.9%	7,398,354	-	0.0%	7,398,354	6
7	Health insurance reserve	809,055	195,200	24.1%	1,004,255	-	0.0%	1,004,255	7
8	Total restricted cash, cash equivalents, and investments	121,515,125	(47,248,030)	-38.9%	74,267,095	(23,791,330)	-24.3%	98,058,425	8
9	Current assets: Unrestricted and undesignated Cash and cash equivalents	50,660,959	26,552,091	52.4%	77,213,050	16,937,524	28.1%	60,275,526	9
,	Accounts receivable:		20,332,091	52.470	//,215,050	10,937,324	20.170	00,275,520	,
10	Customers (net of allowance for doubtful accounts)	21,265,128	(13,824,262)	-65.0%	7,440,866	(3,031,659)	-28.9%	10,472,525	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	60	-	0.0%	60	-	0.0%	60	12
13	Grants	6,565,129	49,735	0.8%	6,614,864	(1,698,684)	-20.4%	8,313,548	13
14	Miscellaneous	699,139	(351,235)	-50.2%	347,904	(52,316)	-13.1%	400,220	14
15	Due from (to) other internal departments	248,005	(723,578)	-291.8%	(475,573)	1,976,801	-80.6%	(2,452,374)	15
16	Inventory of supplies	2,053,592	(76,962)	-3.7%	1,976,630	-	0.0%	1,976,630	16
17	Prepaid expenses	187,929	90,965	48.4%	278,894	-	0.0%	278,894	17
18	Total unrestricted current assets	81,679,941	11,716,754	14.3%	93,396,695	14,131,666	17.8%	79,265,029	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	1,360,374,556	5,580,706	-21.0%	1,365,955,262	(3,999,411)	-6.0%	1,369,954,674	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	15,713,105	8,477,718	54.0%	24,190,823	(1,382,968)	-5.7%	25,573,791	23
24	Deferred amounts related to OPEB	12,754,231	(10,799,891)	-84.7%	1,954,340	(2,760,170)	-58.5%	4,714,510	24
25	Deferred loss on bond refunding	392,468	(52,329)	-13.3%	340,139	-	0.0%	340,139	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	28,859,804	(2,374,502)	-8.2%	26,485,302	(4,143,138)	-13.5%	30,628,440	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,389,234,361	3,206,204	-29.2%	1,392,440,565	(8,142,549)	-19.5%	1,400,583,114	27
SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

July 2023 Financials

		Α	В	С	D	Ε	F	G	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	939,047,992	9,715,743	1.0%	948,763,734	(27,829,119)	-2.8%	976,592,854	1
2	Restricted for Debt Service	28,141,583	(1,489,552)	-5.3%	26,652,030	10,304,557	63.0%	16,347,473	2
3	Unrestricted	(77,188,317)	11,067,650	-14.3%	(66,120,667)	33,688,154	-33.8%	(99,808,822)	3
4	Total net position	890,001,257	19,293,840	2.2%	909,295,097	16,163,592	1.8%	893,131,505	4
	Long-term liabilities								
5	Claims payable	5,106,112	(517,409)	-10.1%	4,588,703	-	0.0%	4,588,703	5
6	Accrued vacation and sick pay	4,087,991	1,092,063	26.7%	5,180,054	815,523	18.7%	4,364,531	6
7	Net pension obligation	23,140,754	18,523,007	80.0%	41,663,761	(2,874,813)	-6.5%	44,538,574	7
8	Other postretirement benefits liability	82,541,060	(18,494,602)	-22.4%	64,046,458	1,238,501	2.0%	62,807,956	8
9	Bonds payable (net of current maturities)	296,230,021	(12,416,439)	-4.2%	283,813,582	(606,515)	-0.2%	284,420,097	9
0	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
1	Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-	11
2	Debt Service Assistance Fund Loan payable	37,265,290	(5,939,680)	-15.9%	31,325,610	-	0.0%	31,325,610	12
13	Customer deposits	-		0.0%	-	-	0.0%	-	13
4	Total long-term liabilities	448,371,228	(17,753,060)	-4.0%	430,618,168	(1,427,304)	-0.3%	432,045,471	14
	Current liabilities (payable from current assets)								
5	Accounts payable and other liabilities	13,549,762	(902,276)	-6.7%	12,647,486	(23,306,800)	-64.8%	35,954,286	15
6	Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-	16
7	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
8	Retainers and estimates payable	2,365,307	(668,506)	-28.3%	1,696,801	(376,273)	-18.2%	2,073,074	18
9	Due to other fund	79,790	10,101	12.7%	89,891	-	0.0%	89,891	19
0	Accrued salaries	(644,715)	1,301,781	-201.9%	657,067	(33,360)	-4.8%	690,427	20
1	Claims payable	1,455,836	67,645	4.6%	1,523,481	-	0.0%	1,523,481	21
22	Other postretirement benefits liability	2,449,187	345,257	14.1%	2,794,444	198,189	7.6%	2,596,255	22
23	Debt Service Assistance Fund Loan payable	-	3,037,178	0.0%	3,037,178	-	0.0%	3,037,178	23
24	Advances from federal government	1,976,305	(1,976,305)	-100.0%	-	-	0.0%	-	24
25	Other Liabilities	501,659	87,483	17.4%	589,142	34,418	6.2%	554,723	25
26	Total current liabilities (payable from current assets)	21,733,131	1,302,357	6.0%	23,035,488	(23,483,826)	-50.5%	46,519,314	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	1,084,367	(38,825)	-3.6%	1,045,542	-	0.0%	1,045,542	27
28	Bonds payable	14,448,000	(2,141,000)	-14.8%	12,307,000	-	0.0%	12,307,000	28
29	Retainers and estimates payable	-		0.0%		-	0.0%	-	29
30	Total current liabilities (payable from restricted assets	15,532,367	(2,179,825)	-14.0%	13,352,542		0.0%	13,352,542	30
31	TOTAL CURRENT LIABILITIES	37,265,498	(877,468)	-2.4%	36,388,030	(23,483,826)	-39.2%	59,871,856	31
32	TOTAL LIABILITIES	485,636,726	(18,630,528)	-3.8%	467,006,198	(24,911,130)	-5.1%	491,917,328	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	9,995,357	(8,655,107)	-86.6%	1,340,250	475,398	55.0%	864,852	33
34	Amounts related to total OPEB liability	3,601,020	11,197,998	311.0%	14,799,019	129,590	0.9%	14,669,429	
	TOTAL DEFERRED INFLOWS OF RESOURCES	13,596,378	2,542,891	18.7%	16,139,269	604,988	3.9%	15,534,281	
36	Total Net Position, Liabilities and Deferred Inflows of Resources	1,389,234,361	663,312	0.0%	1,392,440,564	(8,142,550)	-0.6%	1,400,583,114	Printed: 9/12/2023
		/	^					/	

SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS July 2023 Financials

Assets			
Prior Current		Beginning of	
Noncurrent assets: Year Variance % Year Variance	%	Year	
1 Property, plant and equipment 2,111,827,266 106,459,698 5.0% 2,218,286,964 21,609,136	1.0%	2,196,677,828	1
	-204.5%	459,356,614	2
3 Property, plant, and equipment, net 1,653,256,199 84,947,733 5.1% 1,738,203,932 882,718		1,737,321,214	3
Restricted cash, cash equivalents, and investments			
4 Cash and cash equivalents restricted for capital projects 47,234,817 24,454,819 0.0% 71,689,636 6,827,532	10.5%	64,862,104	4
	4968.8%	28,851	5
6 Debt service reserve 0.0% -	0.0%	-	6
7 Health insurance reserve 747,632 97,600 13.1% 845,232 -	0.0%	845,232	7
8 Total restricted cash, cash equivalents, and investments 50,027,448 32,625,120 65.2% 82,652,568 16,916,382	25.7%	65,736,187	8
Current assets:			
Unrestricted and undesignated			
9 Cash and cash equivalents 27,120,158 14,041,237 51.8% 41,161,395 13,523,625	48.9%	27,637,770	9
Accounts receivable:		_,,,,,,,	
10 Customers (net of allowance for doubtful accounts) 0.0%	0.0%	-	10
11 Taxes 1,355,243 (664,125) -49.0% 691,119 (2,928,679)	-80.9%	3,619,797	11
12 Interest 0.0%	0.0%	-	12
13 Grants 579,838 9,679,094 1669.3% 10,258,932 (3,859,175)	-27.3%	14,118,107	13
14 Miscellaneous 1,438,153 (751,045) -52.2% 687,108 (761,567)	-52.6%	1,448,676	14
15 Due from (to) other internal departments (4,154,188) (814,584) 19.6% (4,968,772) (525,215)	11.8%	(4,443,557)	15
16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 -	0.0%	1,290,882	16
17 Prepaid expenses 184,360 45,483 24.7% 229,843 -	0.0%	229,843	17
18 Total unrestricted current assets 27,852,929 21,497,578 77.2% 49,350,507 5,448,989	12.4%	43,901,519	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	-
22 TOTAL ASSETS 1,731,146,976 139,070,431 147.5% 1,870,217,408 23,248,088	38.2%	1,846,969,319	22
Deferred outflows or resources:			
23 Deferred amounts related to net pension liability 1,723,811 9,060,605 525.6% 10,784,416 (1,382,968)	-11.4%	12,167,384	23
24 Deferred amounts related to OPEB 12,754,233 (10,799,892) -84.7% 1,954,341 (2,760,170)	-58.5%	4,714,511	24
25 Deferred loss on bond refunding 30,581 (30,581) -100.0%	0.0%	-	25
26 TOTAL DEFERRED OUTFLOWS OF RESOURCES 14,508,625 (1,769,868) -12.2% 12,738,758 (4,143,138)	-24.5%	16,881,895	26
27 TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS 1,745,655,602 137,300,563 135.3% 1,882,956,165 19,104,951	13.7%	1,863,851,215	27

SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS July 2023 Financials

		А	В	С	D	Е	F	G	
	NET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
	Net position								
1	Net investments in capital assets	2,410,843,747	98,958,365	4.1%	2,509,802,111	51,134,546	2.1%	2,458,667,566	1
2	Restricted for Debt Service	2,045,000	8,072,701	394.8%	10,117,701	10,088,850	34968.8%	28,851	2
3	Unrestricted	(1,042,972,570)	(34,209,437)	3.3%	(1,077,182,006)	(31,807,078)	3.0%	(1,045,374,929)	
4	Total net position	1,369,916,177	72,821,629	5.3%	1,442,737,806	29,416,318	2.1%	1,413,321,488	4
	Long-term liabilities								
5	Claims payable	33,445,797	1,727,355	5.2%	35,173,152	-	0.0%	35,173,152	5
6	Accrued vacation and sick pay	2,180,809	153,330	7.0%	2,334,139	87,117	3.9%	2,247,022	6
7	Net pension obligation	23,140,754	18,523,007	80.0%	41,663,761	(2,874,813)	-6.5%	44,538,574	7
8	Other postretirement benefits liability	82,541,061	(18,494,601)	-22.4%	64,046,460	1,238,501	2.0%	62,807,958	8
9	Bonds payable (net of current maturities)	-	36,690,000	0.0%	36,690,000	-	0.0%	36,690,000	9
10	Special Community Disaster Loan Payable	-		0.0%		-	0.0%	-	10
11	Southeast Louisiana Project liability	204,789,827	10,467,693	5.1%	215,257,520	(1,971,460)	-0.9%	217,228,980	11
12	Debt Service Assistance Fund Loan payable			0.0%	-	-	0.0%	-	12
13	Customer deposits			0.0%			0.0%		13
14	-	346,098,248	49,066,784	14.2%	395,165,032	(3,520,654)	-0.9%	398,685,686	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	8,141,862	4,273,061	52.5%	12,414,923	(8,130,155)	-39.6%	20,545,077	15
16	Due to City of New Orleans	-	1,275,001	0.0%		(0,150,155)	0.0%	-	16
17	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	_	0.0%	_	17
18	Retainers and estimates payable	1,493,214	859,425	57.6%	2,352,639	142,444	6.4%	2,210,195	18
19	Due to other fund	95,793	14,900	15.6%	110,693	-	0.0%	110,693	19
20	Accrued salaries	450,566	981,374	217.8%	1,431,941	393,822	37.9%	1,038,119	20
20	Claims payable	1,394,412	(29,954)	-2.1%	1,364,457	575,622	0.0%	1,364,457	20
21	Total OPEB liability, due within one year	2,449,187	345,257	14.1%	2,794,444	198,189	7.6%	2,596,255	21
22	Debt Service Assistance Fund Loan payable	2,449,107	545,257	0.0%	2,794,444	196,169	0.0%	2,590,255	22
23 24	Advances from federal government	-	-	0.0%	-	-	0.0%	-	23 24
24	Other Liabilities	- 16,016	-	0.0%	16,016	-	0.0%	- 16,016	24 25
26	=	14,041,049	6,444,063	45.9%	20,485,111	(7,395,701)	-26.5%	27,880,812	26
	Comment liabilities (namelals from restricted assets)								
27	Current liabilities (payable from restricted assets) Accrued interest	3,750	115,198	3071.9%	118,948		0.0%	118,948	27
		· · · · ·	,		<i>,</i>	-		<i>,</i>	27
28	Bonds payable	2,000,000	6,310,000	315.5%	8,310,000	-	0.0%	8,310,000	
29	Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-	29
30	Total current liabilities (payable from restricted assets	2,003,750	6,425,198	320.7%	8,428,948	-	0.0%	8,428,948	30
31	TOTAL CURRENT LIABILITIES	16,044,799	12,869,261	80.2%	28,914,059	(7,395,701)	-20.4%	36,309,760	31
32	TOTAL LIABILITIES	362,143,047	61,936,045	17.1%	424,079,091	(10,916,355)	-2.5%	434,995,447	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	9,995,357	(8,655,107)	-86.6%	1,340,250	475,398	55.0%	864,852	33
34	Amounts related to total OPEB liability	3,601,022		0.0%	14,799,018		0.0%	14,669,428	34
	TOTAL DEFERRED INFLOWS OF RESOURCES	13,596,379	2,542,889	18.7%	16,139,268	604,988	3.9%	15,534,280	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	1,745,655,602	134,757,674	7.7%	1,882,956,165	19,104,950	1.0%	1,863,851,215	36



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

Sewerage & Water Board of New ORLEANS

LATOYA CANTRELL, PRESIDENT

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

August 22, 2023

The Finance and Administration Committee met on Tuesday, August 22, 2023, in the Executive Boardroom. The meeting convened at approximately 2:00 P.M.

1. ROLL CALL

Present: Director Lynes Sloss Director Janet Howard Director Joseph Peychaud

Absent: Director Alejandra Guzman Director Carol Markowitz

2. PRESENTATION OVERVIEW

Mr. Keith Readling, of Raftelis Financial Consultants gave a detailed update on the Drainage System Funding Feasibility Study. The key points consisting of

• S&WB must spend more on drainage O&M and Capital Near-term maybe \$100M-\$110M

• For S&WB to care for minor drainage system, more funding is required, perhaps an increment of \$15-\$20M annually (included in above number)

- Gradualism and a phase-in will be needed
- Transition over time to a fairer way of charging
- > A fee is more equitable, and typically more sustainable.
- Use fee revenue "headroom" to service new debt issuances

• Rate structure - impervious area with simplified residential rates and 3 tiers, plus a credits program and an affordability program

Mr. Readling concluded by stating there would be caveats that would address the committee's concerns in future updates.

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 2:54 PM.

Respectfully submitted,

Lynes Sloss, Chair



The Sewerage & Water Board

625 ST. JOSEPH STREET NEW ORLEANS, LA 70165 504.529.2837 OR 52.WATER WWW.SWbno.org

OF NEW ORLEANS

August 16, 2023

The Strategy Committee met on Wednesday, August 16, 2023, in the Executive Boardroom. The meeting convened at approximately 9:05 AM.

1. ROLL CALL

Present: Director Robin Barnes, Chair Director Lynes Sloss Director Alejandra Guzman

Absent: Director Janet Howard Director Maurice Sholas

2. PRESENTATION ITEMS

Director Barnes informed the committee of the Smart Metering Communications and Operational Update presentations. Executive Director Ghassan Korban thanked the Directors for their feedback and for demanding more clarity and more direct-action regarding communication in general but specifically smart metering. Mr. Korban expressed that smart metering is a visible and critical project that will improve the utility.

Grace Birch, Interim Communication Director gave a detailed presentation on key messaging, external and internal communications, the outreach plan overview – milestones, and the initial outreach implementation. Ms. Birch explained the overall communications would also include an example of the uniforms for recognition and customer notification door hangars timeline and details. Ms. Birch concluded by informing the committee of what is ahead, where the utility is in the process, and the transformative water programs, the overarching campaign, and the branding key initiatives.

Ms. Birch introduced Rebecca Johnsey, Principal Engineer, who presented on the key operational updates which included, schedule updates, project workstreams, information technology, consumption data collection redundancy, the initial slow start route plan for 1.5" and 2" meters for 2023, and residential installations. Ms. Johnsey also presented the committee with a prototype of the new smart meters. Ms. Johnsey was able to address the committee on their concerns about meter locations, readings, safety, tampering, and what will happen to older meter lids to ensure compliance.

Director Barnes pointed out that Director Sloss stated the smart metering program is one of the most important things to happen in New Orleans in the last 50 years, and how important Ms. Johnsey and her work is to the community. Director Barnes thanked staff for a great comprehensive report that detailed every aspect of what has happened and is going to happen as this is a project for the people. Director Sloss and the committee expressed their excitement about what is to come and the extensive communication.

3. PUBLIC COMMENT

None.

There being no further business to come before the Strategy Committee, Director Barnes asked for a motion to adjourn. Director Sloss moved to adjourn. Director Guzman seconded. The motion carried. The meeting adjourned at approximately 9:52 AM.

Respectfully submitted,

Robin A. Barnes, Chair



Lead Service Line Replacement Project

- September 2023 application deadline for the Federal funding available via the Drinking Water Revolving Loan Fund
- Presently \$84m available in the DWRLF with an additional \$42m • to be added annually for Louisiana under the Bipartisan Infrastructure Law (\$210m in total)
- Funding can only be used for lead service line replacements, • mitigation efforts in conjunction with those replacements, and inventory efforts.
- Loan payback terms: 49% forgiven and 51% loan at 0% interest • over 20 year term.
- Our debt service capacity will remain above the required 1.25X •
- Initial SWBNO application would fund approximately the first 3 ٠ years of Project
- Resolution 125-2023 authorizes SWBNO to apply for the • subsidized federal funding which will successfully launch this important program for our Customers

	LCR Project – Water System
Scope	Estimated 60,000* service line full replacements (utility and private property)
Timing	20-30 years
Cost	\$700-\$826m; \$25-30m annually
Driver	EPA Mandated rules with federal funding provided by the Bipartisan Infrastructure Law for the first 5 years

*Actual Inventory due in October 2024 will determine scope

AUTHORIZING APPLICATION TO THE LOUISIANA DEPARTMENT OF HEALTH FOR FUNDING FROM THE LOUISIANA DEPARTMENT OF HEALTH'S DRINKING WATER REVOLVING LOAN FUND (DWRLF) FOR COMPLIANCE WITH THE REVISED LEAD AND COPPER RULE (LCRR) FOR LEAD SERVICE LINE IDENTIFICATION AND REMOVAL PURPOSES

WHEREAS, the Sewerage and Water Board of New Orleans (the "Sewerage and Water Board") is charged by law with the responsibility for public water, sewerage and drainage systems and functionality throughout the city of New Orleans; and

WHEREAS, that mission encompasses improving the quality of life of the people of New Orleans by providing safe drinking water that meets federal and state standards for public consumption; and

WHEREAS, the Sewerage and Water Board is in need of a Lead Service Line removal program for the Carrollton Water Works and Distribution System whose PWS ID No. is LA1071009; and,

WHEREAS, under the recent "Bipartisan Infrastructure Law ("BIL")" signed by President Biden on November 15, 2021, Louisiana is eligible to receive \$42 million per year over the next five (5) years in dedicated funding for Lead Service Line (LSL) identification and replacement, under which any eligible project involving the identification and replacement of all lead service lines must replace the entire lead service line (both public and private owned portions), unless a portion has already been replaced or is concurrently being replaced with another funding source.

NOW, THEREFORE, BE IT RESOLVED by the Sewerage and Water Board of New Orleans that:

- 1. The Chief Financial Officer of the Sewerage and Water Board (the "Chief Financial Officer") is hereby authorized to submit a Loan Application and accompanying documents to the Louisiana Department of Health on behalf of the Sewerage and Water Board of New Orleans for the purpose of placing this project on the Comprehensive Priority List for funding through LDH's Drinking Water Revolving Loan Fund ("DWRLF") program; and
- 2. The Chief Financial Officer is further authorized to furnish such additional information as may reasonably be requested in connection with the Loan Application; and,
- 3. The Chief Financial Officer is hereby designated as the Official Project Representative and is hereby given signature authority for all relative documents for the Sewerage and Water Board of New Orleans for any project that may result from the submission of the Loan Application Form 100A and accompanying documents; and

4. The Chief Financial Officer representing the Sewerage and Water Board of New Orleans is hereby given the power and authority to do all things necessary to implement, maintain, amend, and renew such documents relative to any such project.

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 September 20, 2023

Ghassan Korban EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

GENERAL SUPERINTENDENT RECOMMENDATIONS FOR THE SEPTEMBER 20, 2023 FINANCE AND ADMINISTRATION COMMITTEE MEETING

A listing of the bids, change orders, amendments and final acceptances received during the months of July and August 2023 is included in the following report. A summary is attached for your review.

CONTRACT AWARDS/RENEWALS (3)

Page 3 R-088-2023	Award of Contract 30247 – Restoration of Gravity Flow Sanitary Sewers by Excavation and Replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole, CIPP Lining Service Laterals and Point Repairs at Various Sites Throughout the City of New Orleans Between the Sewerage and Water Board of New Orleans and CMG Pipelines, Inc
Page 6 R-090-2023	Award of Contract 30251 – Carrollton Basin No. 10 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
Page 9 R-103-2023	Award of Contract 30252 – Carrollton Basin No. 11 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC

CONTRACT CHANGE ORDERS BY APPROVAL (1)

Page 12 R-106-2023	Approval of Change Order No. 2 for Contract 1438 Procurement of
	Combustion Turbine Generator 7 Between the Sewerage and Water
	Board of New Orleans and Solar Turbines, Inc.

CONTRACT CHANGE ORDERS BY RATIFICATION (6)

- Page 15 R-083-2023 Ratification of Change Order No. 1 for Contract 2162 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.
- Page 18 R-091-2023Ratification of Change Order No.1 for Contract 30236 Carrollton
Basin No. 6 Sewer Rehabilitation Between the Sewerage and Water
Board of New Orleans and BLD Services, LLC
- Page 21 R-092-2023 Ratification of Change Order No.10 for Contract 3799 Installation of Sludge Dryer at the Eastbank Wastewater Treatment Plant Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc

tification of Change Order No. 4 for Contract 1376 – Water
mmer Hazard Mitigation Program-High Lift Pump Room and
nola Pumping Station Between the Sewerage and Water Board of
w Orleans and M.R. Pittman Group, LLC
tification of Change Order No. 4 for Contract 1417 – Static
equency Converter Procurement Project Between the Sewerage
d Water Board of New Orleans and Walter J. Barnes Electric Co.,

Page 33 R-102-2023Ratification of Change Order No. 3 for Contract 1418 – Carrollton
Water Plant Utility Rack Between the Sewerage and Water Board
of New Orleans and M.R. Pittman Group, LLC

CONTRACT AMENDMENTS (7)

Page 38 R-093-2023	Authorization of Amendment No. 4 to the Agreement Between the Sewerage and Water Board of New Orleans and Veolia Water North America, LLC for Capital Program Management (CPM) Services
Page 42 R-094-2023	Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Hartman Engineering, Inc. for Engineering Services for the Water Line Replacement Program
Page 46 R-097-2023	Authorization of Amendment No. 7 to the Agreement Between the Sewerage and Water Board of New Orleans and Integrated Logistical Systems, Inc. for Engineering Services for the Water Line Replacement Program
Page 50 R-098-2023	Authorization of Amendment No. 10 to the Agreement Between the Sewerage and Water Board of New Orleans and Meyer Engineer, Ltd. for Engineering Services for the Water Line Replacement Program
Page 55 R-099-2023	Authorization of Amendment No. 11 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer Inc. for Engineering Services for the Water Line Replacement Program
Page 60 R-104-2023	Authorization of Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and N-Y Associates, Inc. for Engineering Services for the Water Line Replacement Program
Page 64 R-105-2023	Ratification of Amendment No. 2 to the Algiers Subbasin SELA Project Partnership Agreement with the United States Army Through the United States Corps of Engineers, the Coastal Protection and Restoration Board of Louisiana, and the Sewerage and Water Board of New Orleans, and Related Documents SEP 2023 GSO F&A REPORT PAGE 2 OF 65

Contract #30247 – 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

WHEREAS, the Sewerage and Water Board of New Orleans advertised, according to public bid law, a Request for Bids for Contract #30247 – 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; and

WHEREAS, Two (2) bids were received by Friday, June 21, 2023 for Contract 30247; and

WHEREAS, on Friday, June 21, 2023, the following bids were opened:

1.	Wallace C. Drennan, Inc.	\$4,244,890.00
2.	CMG Pipelines, Inc.	\$2,799,780.00

WHEREAS, the lowest responsive and responsible bid was determined to be from CMG Pipelines, Inc. with a total base bid of \$2,799,780.00, and is recommend for the award;

NOW, THEREFORE BE IT RESOLVED, that the bid from CMG Pipelines, Inc. in the amount of \$2,799,780.00 is hereby accepted for Contract 30247 and is hereby awarded to CMG Pipelines, Inc. as the responsible and responsive low bidder.

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 September 20, 2023.

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

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



ACTION REQUESTED

CONTRACT AWARD

Contract #30247 – 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

Approval to award contract 30247, between the Sewerage and Water Board and CMG Pipelines, Inc., in the amount of \$2,799,780.00.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
CMG Pipelines, Inc	C&M Construction Group, LLC Choice Supply Solutions, LLC	24.64% 12.32%	
Total		36.96%	0.00%

DESCRIPTION AND PURPOSE

Original Contract Value	\$2,799,780.00
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	TBD
Total Revised Contract Value	\$2,799,780.00
% Total Change of Contract	0.0%
Original Contract Completion Date	8/16/2024
Previously Approved Extensions (Days)	0
Time Extension Requested (Days)	0
Proposed Contract Completion Date	8/16/2024

Purpose and Scope of the Contract:

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

Reason for Change:

Error/Omission	Differing Site Condition \Box	Regulatory Requirement 🛛
Design Change	Other <u>Award</u>	

Approval to award contract 30246, between the Sewerage and Water Board and WALLACE C. DRENNAN., LLC

Spending to Date:

Cumulative Contract Amount (as of 3/1/2023)	\$2,799,780.00
Cumulative Contract Spending (as of 3/1/2023)	\$0.00

Contractor's Past Performance:

The contractor's performance has been satisfactory to date.

PROCUREMENT INFORMATION

Contract Type	Fixed Unit Rate	Award Based On	Lowest Competitive Bid
Commodity	Construction Services	Contract Number	30247
Contractor Market	Open Market with DBE particip	ation	
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	Capital 318-02	Department	Networks
System	Sewer	Project Manager	Andrew Nettles
Job Number		Purchase Order #	

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	100%	\$ 2,799,780.00	
Water System		\$ -	
Drainage System		\$ -	
TOTAL		\$ 2,799,780.00	

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.

Ashraf Abdelbaqi, P.E. Chief of Networks Networks

CONTRACT 30251 – CARROLLTON BASIN No. 10 SEWER REHABILITATION

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") advertised to the public a request for an invitation to bid Contract #30251 – Carrollton Basin No. 10 Sewer Rehabilitation; and

WHEREAS, three (3) bids were received on July 31, 2023, for the abovereferenced contract; and

WHEREAS, on July 31, 2023, the following bids were opened:

1.	BLD Services, LLC	\$ 2,859,452.00
2.	Impetus Infrastructure, LLC	\$ 3,525,690.00
3.	Hard Rock Construction, LLC	\$ 4,471,572.00

WHEREAS, the lowest responsive and responsible bid was determined to be from BLD Services, LLC with a total base bid of \$2,859,452.00, and is recommended for the award.

NOW, THEREFORE BE IT RESOLVED, that the bid from BLD Services, LLC in the amount of \$2,859,452.00 is hereby accepted for Contract #30251 – Carrollton Basin No. 10 Sewer Rehabilitation and is hereby awarded to BLD Services, LLC as the responsible and responsive low bidder.

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 September 20, 2023.

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

30251 - Carrollton Basin No. 10 Sewer Rehabilitation

Approval to execute a contract between the Sewerage and Water Board and BLD Services in the amount of \$2,859,452

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	
BLD Services	C&M Construction Group, Inc.	17.32%	
	Choice Supply Solutions, LLC	6.59%	
	Prince Dump Truck Service, LLC	12.13%	
Total		36.04%	

DESCRIPTION AND PURPOSE

Original Contract Value	\$2,859,452.00
Has a NTP been Issued	No
Total Contract Value	\$2,859,452.00
Proposed Contract Completion Date	

Purpose and Scope of the Contract:

Contract 30250, as a part of the Carrollton Consent Decree from the EPA, consists of the rehabilitation of existing main line sanitary sewers via mainline cleaning and CCTV inspections, excavated point repairs, full length main line replacements, house connection service lateral replacements, full-length Cured-in-Place Pipe (CIPP) lining, service lateral Cured-in-Place Pipe (CIPP) lining and manhole rehabilitation. Work also includes associated interim and final pavement restoration.

Spending to Date:

Cumulative Contract Amount (as of 5/1/2023)	\$2,859,452.00
Cumulative Contract Spending (as of 5/1/2023)	\$0.00

Contractor's Past Performance:

Initial award.

PROCUREMENT INFORMATION

Contract Type	Base Bid		Award Based On	Lowest Competitive Bid
Commodity	Public Works C	onstruction	Contract Number	30251
Contractor Market	Public Bid			
Compliance with Procurement Laws?	Yes 🔽	No	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	317-08	Department	Networks Engineering
System	Sewer	Project Manager	Kevin Braxton
Job Number		Purchase Order #	TBD

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System		\$ 2,859,452.00	Yes
Water System			
Drainage System			
TOTAL		\$ 2,859,452.00	

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 Principal Engineer Network Engineering

CONTRACT 30252 – CARROLLTON BASIN No. 11 SEWER REHABILITATION

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") advertised to the public a request for an invitation to bid Contract #30252 – Carrollton Basin No. 11 Sewer Rehabilitation; and

WHEREAS, four (4) bids were received by August 25, 2023, for the above-referenced contract; and

WHEREAS, on August 25, 2023, the following bids were opened:

1.	BLD Services, LLC	\$ 4,083,468.00
2.	Impetus Infrastructure, LLC	\$ 6,054,647.00
3.	Wallace C. Drennan, Inc	\$ 4,944,752.00
4.	Hard Rock Construction, LLC	\$ 4,303,921.50

WHEREAS, the lowest responsive and responsible bid was determined to be from BLD Services, LLC with a total base bid of \$ 4,083,468.00, and is recommended for the award.

NOW, THEREFORE BE IT RESOLVED, that the bid from BLD Services, LLC in the amount of \$ 4,083,468.00 is hereby accepted for Contract #30251 –,Carrollton Basin No. 10 Sewer Rehabilitation and is hereby awarded to BLD Services, LLC as the responsible and responsive low bidder.

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 September 20, 2023.

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

30252 - Carrollton Basin No. 11 Sewer Rehabilitation

Approval to execute a contract between the Sewerage and Water Board and BLD Services in the amount of \$4,083,468.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	
BLD Services	C&M Construction Group, Inc.	17.28%	
	Choice Supply Solutions, LLC	5.08%	
	Prince Dump Truck Service, LLC	4.81%	
	Cooper Contracting Group, LLC	9.39%	
Total		36.56%	

DESCRIPTION AND PURPOSE

Original Contract Value	\$4,083,468.00
Has a NTP been Issued	No
Total Contract Value	\$4,083,468.00
Proposed Contract Completion Date	

Purpose and Scope of the Contract:

Contract 30252, as a part of the Carrollton Consent Decree from the EPA, consists of the rehabilitation of existing main line sanitary sewers via mainline cleaning and CCTV inspections, excavated point repairs, full length main line replacements, house connection service lateral replacements, full-length Cured-in-Place Pipe (CIPP) lining, service lateral Cured-in-Place Pipe (CIPP) lining and manhole rehabilitation. Work also includes associated interim and final pavement restoration.

Spending to Date:

Cumulative Contract Amount (as of 5/1/2023)	\$4,083,468.00
Cumulative Contract Spending (as of 5/1/2023)	\$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	30252
Contractor Market	Public Bid			
Compliance with Procurement Laws?	Yes 🔽	No	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	317-08	Department	Networks Engineering
System	Sewer	Project Manager	Kevin Braxton
Job Number		Purchase Order #	TBD

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System		\$ 4,083,468.00	Yes
Water System			
Drainage System			
TOTAL		\$ 4,083,468.00	

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 Principal Engineer Network Engineering

APPROVAL OF CHANGE ORDER NO. 2 FOR CONTRACT 1438 – COMBUSTION TURBINE GENERATOR 7 PROCUREMENT

WHEREAS, on July 7, 2022, the Sewerage and Water Board (SWB) entered into Contract 1438 with Solar Turbines, Inc. (Solar) in the amount of \$15,965,000.00 for the procurement of Combustion Turbine Generator 7 (CTG 7); and

WHEREAS, the Executive Director, by Executive Director's Approval of Change Order ED-023-2022, approved Change Order No. 1 in the amount of \$40,748.00 on November 11, 2022, to adjust the fuel gas compressor to be compatible with a reduced supply inlet pressure of 160 psi; and

WHEREAS, the challenge of funding the installation of all Power Complex equipment delayed the date that SWB could accept the CTG 7 equipment. To ensure the long-term reliability of the equipment, Staff recommended that Solar take responsibility of the delayed delivery date, including the storage and maintenance of the equipment, along with the additional shipment and extended warranty terms. This Change Order shifts the delivery date to the SWB Site to February 29, 2024; and

WHEREAS, this Change Order, in the amount of \$640,564.00, brings the accumulated Contract change order total to \$681,312.00, or 4.3% of the original Contract value and adds 209 days to the Contract Times; and

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 2 for Contract 1438 is hereby approved by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$640,564.00, bringing the Contract total to \$16,646,302.00.

> 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 September 20, 2023

Ghassan Korban EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

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



ACTION REQUESTED

CONTRACT CHANGE ORDER CONTRACT NUMBER AND NAME

Approval to modify contract 1438, between the Sewerage and Water Board and CONTRACTOR, in the amount of \$640,564.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Solar Turbines, Inc.			
Total		0.00%	0.00%

DESCRIPTION AND PURPOSE

\$15,965,000.00
\$40,738.00
0.3%
\$640,564.00
4.0%
Yes
\$16,646,302.00
4.3%
2/28/2024
105
209
1/7/2025

Purpose and Scope of the Contract:

Procurement, assembly, testing, delivery, and commissioning support of one Combustion Turbine Generator (CTG), one Fuel Gas Compressor (FGC), and associated auxiliary equipment (transformers, switchgears), which will provide a minimum of 18 MW net output of 60-Hz generation capacity.

Reason for Change:

Error/Omission	Differing Site Co	ndition	Regulatory Requirement 🛛
Design Change	Other		Adjusted Delivery Schedule

Given the significant lead time required for design and fabrication of this equipment, Contract 1438 was issued based on an anticipated date of when the equipment would be ready to be received by the Board. The anticipated date of readiness to receive is approximatley 6-9 months after the equipment will be ready to ship, thus the equipment must be preserved and shipped to storage. Once foundations are completed (ongoing Contract 1415) and Contract 1420, integration / commissioning/ startup of CTG-7, the equipment can be shipped from storage to Site. This change includes costs for long-term preservation (greater than 6 months), storage, offloading / reloading, shipping, and warranty extension. Final cost of the change to be invoiced will depend on the actual number of months the equipment is kept in storage.

Spending to Date:

Cumulative Contract Amount (as of 08/23/23)	\$16,005,738.00
Cumulative Contract Spending (as of 08/23/23)	\$7,659,000.00

Contractor's Past Performance:

Contractor has completed fabrication of the major equipment (CTG and FGC) and is proceeding through the required Factory Acceptance Tests (FATs). To date, CONTRACTOR has met the required milestones of the contract and is progressing through the next steps in the fabrication, testing process and towards readiness to ship (RTS).

PROCUREMENT INFORMATION

Contract Type	Base Bid		Award Based On	Lowest Competitive Bid	
Commodity	Public Works Cor	nstruction	Contract Number	1438	
Contractor Market	Public Bid with D	Public Bid with DBE participation			
Compliance with Procurement Laws?	Yes 🗹	No	CMRC Date (if nec.) :	9/1/2023	

BUDGET INFORMATION

Funding	677-05	Department	Mechanical Engineering
System	Drainage/CDBG Funding	Project Manager	Chris Bergeron
Job Number	01438	Purchase Order #	PG20226000074

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System			
Water System			
Drainage System	100%	\$ 640,564.00	No
TOTAL		\$ 640,564.00	

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

RATIFICATION OF CHANGE ORDER NO. 1 FOR CONTRACT 2162 – WATER MAIN POINT REPAIR, WATER SERVICE CONNECTION, WATER VALVE AND FIRE HYDRANT REPLACEMENT AT VARIOUS SITES THROUGHOUT ORLEANS PARISH

WHEREAS, the Sewerage and Water Board of New Orleans entered into Contract 2162 with Boh Bros. Construction Co., L.L.C on March 10, 2023, for the amount of \$1,179,175.00 with an optional two (2) - one-year renewal (Resolution Number R-007-2023); and

WHEREAS, no change orders have been requested for Contract 2162 to date; and

WHEREAS, Boh Bros. Construction Co., L.L.C., was tasked to perform an unscheduled Emergency Water Main repair, on Audubon and Cohn associated with a 30-in water main break that occurred on Easter Sunday, April 9, 2023; and

WHEREAS, this Change Order No. 1 will extend the contract duration by zero (0) days; and

WHEREAS, this Change Order No. 1 in the amount of one-million, ninety-one thousand, onehundred sixty-three dollars and twenty-one cents (\$1,091,163.21) and zero (0) days represents ninety-two and a half percent (92.5%) change in contract dollar amount; and,

WHEREAS, this Change Order No. 1 will bring the contract amount to a total of \$2,270,338,21; and,

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 1 for Contract No. 2162 is hereby ratified by the Sewerage and water Board of New Orleans.

> 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 September 20, 2023.

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 2162

CONTRACT 2162: Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish

Approval to modify Contract 2162, between the Sewerage and Water Board and Boh Bros. Construction Co., LLC, in the amount of \$1,091,163.21

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PAR	RTICIPATION
PRIME	SUBS	TARGET	ACTUAL
Boh Bros. Construction Co., LLC	Industry Junction, Inc.	22.46%	0.00%
	T&L Sons Trucking, LLC	4.43%	3.95%
	C&M Construction Group, LLC	9.65%	0.00%
	Traffic Commander, LLC	0.00%	0.59%
	EFT Diversified, Inc.	0.00%	15.12%
	Landrieu Concrete	0.00%	0.16%
Total		36.54%	19.82%

DESCRIPTION AND PURPOSE

Original Contract Value	\$1,179,175.00
Previous Change Orders	\$0.00
% Change of Contract To Date	0.0%
Value of Requested Change	\$1,091,163.21
% For This Change Order	92.5%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$2,270,338.21
% Total Change of Contract	92.5%
Original Contract Completion Date	3/10/2023
Previously Approved Extensions (Days)	365
Time Extension Requested (Days)	0
Proposed Contract Completion Date	3/9/2024

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	Differing Site Condition	Regulatory Requirement
Design Change	Other Additional Funds 🔽	

The reason for this change order is to add necessary funds associated with the costs for the emergency repair of the 30" water main located at Audubon and Cohn that ruptured on Easter Sunday 2023. This change order will allow continuity of operation under this contract until the projected contract renewal date in March 2024.

Spending to Date:

Cumulative Contract Amount (as of 3/3/2023)	\$1,179,175.00
Cumulative Contract Spending (as of 8/30/2023)	\$2,270,338.21

Contractor's Past Performance:

PROCUREMENT INFORMATION

Contract Type	Fixed Unit Rate	Award Based On	Lowest Competitive Bid
Commodity	Construction Services	Contract Number	2162
Contractor Market	Open Market with DBE participation		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	O & M 6620/4406	Department	Networks
System	Water	Project Manager	Ashraf Abdelbaqi
Job Number	2162	Purchase Order #	6000030 PG2023

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System			
Water System	100%	\$1,091,163.21	No
Drainage System			
TOTAL		\$1,091,163.21	

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.

Ashraf Abdelbaqi Interim Chief of Networks Networks Department

RATIFICATION OF CHANGE ORDER NO. 1 A FOR CONTRACT 30236 – CARROLLTON BASIN No. 6 SEWER REHABILITATION

WHEREAS, the Sewerage and Water Board of New Orleans advertised on June 15, 2022, according to public bid law, a Request for Bids for Contract 30236 – Carrollton Basin No. 6 Sewer Rehabilitation; and,

WHEREAS, this Change Order No. 1 transferred mandated consent decree work from DPW's JIRR projects to this contract in order to meet the required deadline; and

WHEREAS, Change Order No. 1, in the amount of \$1,442,427.00, brings the accumulated contract change order total to 38.20% percent of the original contract value and adds 65 days to the contract time bringing the new total contract value to \$5,218,710.00; and,

NOW THEREFORE BE IT RESOLVED, Change Order No. 1 for Contract 30236 is hereby ratified in the amount of \$1,442,427.00 by the Sewerage and Water Board of New Orleans, bringing the accumulated Contract Total to \$5,218,710.00.

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 September 20, 2023.

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

Change Order #1

30236 - Carrollton Basin No. 6 Sewer Rehabilitation

Approval to execute a change order between the Sewerage and Water Board and BLD Services, LLC in the amount of \$1,442,427.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	
BLD Services, LLC	C&M Construction Group, Inc.	16.61%	
	Choice Supply Solutions, LLC	2.05%	
	Advantage Manhole & Concrete Services, Inc.	14.74%	
	Prince Dump Truck Service, LLC	2.65%	
Total		36.05%	

DESCRIPTION AND PURPOSE

Original Contract Value	\$3,776,283.00
Previous Change Orders	\$0.00
% Change of Contract To Date	0.00%
Value of Requested Change	\$1,442,427.00
% For This Change Order	38.20%
Has a NTP been Issued	Yes
Total Contract Value	\$5,218,710.00
% Total Change of Contract	138.2%
Original Contract Completion Date	10/26/2023
Previously Approved Extensions (Days)	0
Time Extenstion Requested (Days)	65
Proposed Contract Completion Date	12/30/2023

Purpose and Scope of the Contract:

Contract 30236, as a part of the Carrollton Consent Decree from the EPA, consists of the rehabilitation of existing main line sanitary sewers via mainline cleaning and CCTV inspections, excavated point repairs, full length main line replacements, house connection service lateral replacements, full-length Cured-in-Place Pipe (CIPP) lining, service lateral Cured-in-Place Pipe (CIPP) lining and manhole rehabilitation. Work also includes associated interim and final pavement restoration.

Reason for Change:

In Scope	Differing Site Condition	Regulatory Requirement
Design Change	Other	

This change order adds work consent decree work from JIRR projects in order to meet the EPA deadline. All work itmes added to this contract in Mid City Basin are now complete. The calculation for this change order is the Carrollton Basin line segment 035-033/035-042 on Cambronne St, which the Sewerage and Water board previously directed BLD to rehabilitate as emergency work.

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Spending to Date:

Cumulative Contract Amount (as of 4//2022)	\$3,776,283.00
Cumulative Contract Spending (as of 4//2022)	\$1,648,346.73

Contractor's Past Performance:

BLD has an excellent work record for the Board.

PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	30236
Contractor Market	Public Bid		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	317-09	Department	Networks Engineering
System	Sewer	Project Manager	Kevin Braxton
Job Number		Purchase Order #	TBD

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System		\$ 1,442,427.00	WIFIA
Water System			
Drainage System			
TOTAL		\$ 1,442,427.00	

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 Senior Engineer Networks Engineering

RATIFICATION OF CHANGE ORDER NO. 10 FOR CONTRACT 3799-INSTALLATION OF SLUDGE DRYER AT THE EAST BANK WASTEWATER TREATMENT PLANT

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

WHEREAS, the Board by Resolution R-115-2019 ratified Change Order #1 in the amount of \$3,102.80 on August 21, 2019. Change Order #1 included the removal of a corroded beam and installation of a neighboring beam; and,

WHEREAS, Change Order #2 added 90 days to the Contract Time and made the new contract completion date August 3, 2020. Change Order #2 added additional days so the project could progress at a rate that would allow it to be financially successful as the SWBNO works through its financial constraints; and,

WHEREAS, the Board by Resolution R-058-2020 ratified Change Order #3 in the amount of \$13,915.00 on May 20, 2020. Change Order #3 included the re-routing of 3 existing plant conduits which interfered with the hot oil piping header; and,

WHEREAS, the Board by Resolution R-002-2021 ratified Order #4 was ratified in the amount of \$50,731.03 on January 20, 2021. Change Order #4 included the increase in a vendor's quote due to project delays, a 120 day extension due to delays concerning the expansion joint, and the addition of several hard wired alarms and interlocks to the controls of the sludge dryer for safety purposes; and,

WHEREAS, the Board by Resolution R-067-2021 ratified Change Order #5 in the amount of \$222,015.07 on July 14, 2021. Change Order #5 included adding a duplex water filter, permanent sludge cake piping, an extra trip by OnSpec, fabricating and installing a platform to access water filter, and a second sludge density meter; and,

WHEREAS, on August 29, 2021, Hurricane Ida's landfall disrupted the normal flow of the commissioning of the equipment and as a result the sludge dryer sat idle for a period of time. A work change directive was issued to the contractor to recheck the equipment as directed by the original equipment manufacturer to make sure all damages from Hurricane Ida had been repaired and addressed; and,

WHEREAS, the Board by Resolution R-103-2022 ratified Change Order #6 in the amount of \$201,357.66 on September 21, 2022. Change Order #6 included re-piping the bottom tap of the drain tank sight glass, re-routing the exhaust pipe of the liquid ring compressor, removing and revising piping to accommodate a new Valmet sludge meter, fabrication and painting of a new water filter platform, additional labor due to modifications to routing for the permanent sludge cake piping from the new piston pump to the truck unloading rack, and miscellaneous other items; and,

WHEREAS, the Board by Resolution R-141-2022 ratified Change Order #7 in the amount of \$238,685.77 on December 14, 2022. Change Order #7 included costs associated with Industrial Furnace Co. and OnSpec's evaluation of system controls for damage due to Hurricane Ida, IMC's assistance with site assessments following the storer, material #45 #65 #65 PORT PAGE 21 OF 65 electrical assistance from Barns Electric; and,

WHEREAS, the Board by Resolution R-003-2023 ratified Change Order #8 in the amount of \$137,187.36 on January 25, 2023. Change Order #8 included costs associated with installation of a water trap on the thermal cooling loop heat exchanger, installation of an air receiver dedicated to the sludge dryer system including wiring and solenoid valves, installation of limit switches on the modulating bypass valve for emergency diesel generator #1, installation of a sludge catch pan for the Schwing pump downstream of the sludge dryer system, and replacement of the thermal oil fill pump; and,

WHEREAS, the Board by Resolution R-023-2023 ratified Change Order #9 in the amount of \$34,686.87 on March 15, 2023. Change Order #9 included contract time, labor and equipment costs for IMC's continued assistance with the sludge dryer startup, which was delayed due to Hurricane Ida; and,

WHEREAS, this change Order #10 includes installation of an additional sludge catch pan for the Schwing pump downstream of the sludge dryer system, a splash screen adjacent to Grit Chamber #1, relocation of the nitrogen bottle for the thermal fluid expansion tank, and contract time and labor costs for IMC's continued assistance with the sludge dryer startup; and,

WHEREAS, this Change Order #10, in the amount of \$38,193.42 brings the accumulated contract change order total to 25.6% of the original contract value and adds 122 days to the contract time; and,

NOW, THEREFORE BE IT RESOLVED, Change Order No. 10 for Contract 3799 is hereby ratified in the amount of \$38,193.42 by the Sewerage and Water Board of New Orleans, bringing the accumulated Contract Total to \$4,607,774.98.

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 September 20, 2023.

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. 10 Contract 3799 - Sludge Dryer Install at the EBWWTP

Approval to modify Contract #3799 Installation of the Sludge Dryer at the East Bank Wastewater Treatment Plant, between the Sewerage and Water Board and Industrial and Mechanical Contractors (IMC), in the amount of \$38,193.42.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
ІМС	Ashley Savarino Unlimited	38.00%	37.89%
Total		38.00%	37.89%

DESCRIPTION AND PURPOSE

Original Contract Value	\$3,667,900.00	
Previous Change Orders	\$901,681.56	
% Change of Contract To Date	24.6%	
Value of Requested Change	\$38,193.42	
% For This Change Order	1.0%	
Has a NTP been Issued	Yes	
Total Revised Contract Value	\$4,607,774.98	
% Total Change of Contract	25.6%	
Original Contract Completion Date	5/3/2020	
Previously Approved Extensions (Days)	1215	
Time Extension Requested (Days)	122	
Proposed Contract Completion Date	12/31/2023	

Purpose and Scope of the Contract:

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

Reason for Change:

In Scope	\checkmark	Differing Site Condition 🛛	Regulatory Requirement	
Design Change		Other <u>Hurricane Ida</u>		

CO 10.1 Furnish labor and materials to install an additional catch pan for the Schwing pump downstream of the sludge dryer. **Cost:**

\$12,218.10 Contract Days: 3

CO 10.2 Furnish labor and materials to install a splash screen at Grit Chamber #1. Cost: \$1,562.80 Contract Days: 1

CO 10.3 Includes contract time and labor costs for IMC's continued assistance with the sludge dryer startup. **Cost: \$4,559.12 Contract Days: 113**

CO 10.4 Furnish labor and materials for relocation of the nitrogen bottle for the thermal fluid expansion tank. **Cost: \$19,853.42 Contract Days: 5**

Spending to Date:

Cumulative Contract Amount (as of 8/24/2023)	\$4,569,581.56
Cumulative Contract Spending (as of 8/24/2023)	\$4,462,073.25

Contractor's Past Performance:

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

PROCUREMENT INFORMATION

Contract Type	Base Bid		Award Based On	Lowest Competitive Bid
Commodity	Public Works Constr	uction	Contract Number	3799
Contractor Market	Public Bid with DBE participation			
Compliance with Procurement Laws?	Yes 🗹 No		CMRC Date (if nec.) :	8/24/2023

BUDGET INFORMATION

Funding	CP 348-08	Department	Supt-Sewerage Treatment
System	Sewer / FEMA	Project Manager	Corwin Washington
Job Number	03799XXX	Purchase Order #	6000084 PG2020

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	100	\$38,193.42	No
Water System			
Drainage System			
TOTAL		\$ 38,193.42	

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.

Corwin Washington Project Manager Supt-Sewerage Treatment

RATIFICATION OF CHANGE ORDER NO. 4 FOR CONTRACT 1376 – WATER HAMMER HAZARD MITIGATION PROGRAM – HIGH LIFT PUMPING STATION AND PANOLA PUMPING STATION

WHEREAS, on December 15, 2021, by Resolution R-127-2021, the Sewerage and Water Board of New Orleans awarded Contract 1376 to M.R. Pittman Group, LLC in the amount of \$20,130,000.00 for Water Hammer Hazard Mitigation Program – High Lift Pump Room and Panola Pumping Station Improvements; and,

WHEREAS, the Executive Director, by ED-009-2023 approved Change Order 1 authorized the addition of Special Conditions for FEMA Compliance to the Contract Specifications per FEMA's guidance. This Change Order 1 did not change the Contract Times or Cost; and

WHEREAS, the Executive Director by ED-012-2023 approved Change Order 2, decreasing the Contract Cost by \$662,138.62 and adding 118 days to the Contract Times. Change Order 2 included 11 Field Changes including piping modifications due to existing conditions, additional exploratory excavations, an additional pump inspection, changes to the pump rehabs as a response to discoveries made during the inspections of the pumps, a time extension due to the SWB's inability to release Panola Pumping Station for operational reasons, deduction of a line stop from the contract, and mitigation of excessive water intrusion in the project site; and

WHEREAS, the Board by R-066-2023 approved Change Order 3 on June 21, 2023, increasing the Contract Cost by \$1,098,525.08 and adding 87 days to the Contract Times. Change Order 3 included the addition of an electric motor to High Lift Pumping Station. Since 1961, the High Lift Pumping Station, a critical component of the water distribution system, has been composed of two pumps driven by steam turbines. As the power plant primarily relied on steam for the steam-turbine generators, the configuration was practical and efficient. However, in recent years, Operations' reliance on steam has reduced, and, in 2019, after a failure of High Lift Pump A's gearbox, staff converted the steam driven pump to a pump with an electrically driven motor by procuring and installing one. In the following years, Pump B, the other steam-driven pump, experienced multiple failures, but maintenance staff returned the turbine to service each time. With that came the recommendation to replace the steam turbine with an electric motor to match Pump A. Staff requested a proposal from the contractor to purchase and install an electric motor on Pump B and commission the pump and motor at the same time. Performing this work at the same time maximizes efficiency and minimizes liability for staff; and

WHEREAS, this Change Order 4 includes the coating and waterproofing of the Panola Pumping Station Clearwell. The Panola Pumping Station Structure, nearly a century old, still consists of the original structural elements and concrete finish. In a move to be proactive, staff evaluated the structure and decided to add an epoxy coating to the clearwell of the station, which is the suction bay for the pumps. Staff determined that for this construction, the clearwell was isolated and empty for the first time in decades, and required a significant amount of effort to accomplish. Performing this work during the Construction of Contract 1376 will prevent duplication of effort. In the absence of an August Board Meeting, and to prevent delays to the project, Staff directed SEP 2023 GSO F&A REPORT PAGE 25 OF 65

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the Contractor to perform the Work and have this Change Order Ratified by the Board of Directors. This Change Order increases the Contract Amount by \$461,310.49 for a revised Contract Amount of \$21,027,696.95, bringing the total Change Order amount to \$897,696.95, or 4.5% of the Original Contract Amount.

NOW THEREFORE BE IT RESOLVED, Change Order No. 4 for Contract 1376 is hereby ratified by the Sewerage and Water Board of New Orleans, increasing the Contract Amount by \$461,310.49 for a revised total Contract Amount of \$21,027,696.95.

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 September 20, 2023

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. 004

CONTRACT No. 1376 Water Hammer Mitigation Program, High Lift Pump Room and Panola Pump Station Improvements

Approval to modify Contract No. 1376 in the amount of \$461,310.49

CONTRACTOR/SUB/VENDOR INFORMATION

	DBE PARTICIPATION GOAL: 25%						
PRIME	SUBS	TARGET	ACTUAL (as of 04/30/2023)				
M.R. Pittman Group	The Beta Group	0.40%	0.01%				
	Chester Electric, LLC	9.80%	1.57%				
	Choice Supply Solutions, LLC	12.00%	9.79%				
	Industry Junction, Inc. Landrieu Concrete & Cement	2.70%	0.00%				
	Industries	0.20%	0.01%				
Total		25.10%	11.38%				

DESCRIPTION AND PURPOSE

Original Contract Value	\$20,130,000.00	
Previous Change Orders (1 thru 3)	\$436,386.46	
% Change of Contract To Date	2.2%	
Value of Requested Change	\$461,310.49	
% For This Change Order	2.3%	
Has a NTP been Issued	Yes	
Total Revised Contract Value	\$21,027,696.95	
% Total Change of Contract	4.5%	
Original Contract Completion Date	1/13/2024	
Previously Approved Extensions (Days)	205	
Time Extension Requested (Days)	0	
Proposed Contract Completion Date	8/5/2024	

Purpose and Scope of the Contract:

This project is the High Lift Pump Room and Panola Pump Station Improvements The Project consist of improvements to the High Lift Pump Room and the Panola Pump Station. The High Lift Pump Room improvements includes modifications to PMP-210 and PMP-220 including replacement of rotating assemblies, impellers, increased shaft size to add anti-rotation back-spin prevention devices, new discharge valves. Piping, and vacuum priming system, site work, structural, electrical, I&C modifications, and other miscellaneous improvements. The Panola Pump Station improvements includes complete rehabilitation of PMP-310, replacement of the rotating assemblies to PMP-310 and PMP-320 including impellers and increased shaft size to add anti-rotation back-spin prevention devices, new vacuum priming system, discharge valves, and piping, yard piping, site work, structural, electrical, I&C modifications, and other miscellaneous improvements.

Reason for Change:

Error/Omission	Differing Site Condition	Regulatory Requirement
Design Change	Other X	

FCO-014, WCD-014: Panola Clearwell Coating Instruction to Contractor #008 (revised) was submitted to the contractor to provide a proposal for coating services for the Panola Clearwell. The Panola Pump Station has been operation since the 1930s. The clearwell has its original raw concrete finish. The Sewerage and Water Board of New Orleans wants to ensure they provide the most reliable potable water to their customers. Therefore, since the clearwell was drained as part of this project's rehabilitation work, the Board determined this was an opportune time to apply an epoxy coating to the walls and floor of the clearwell to provide a water tight structure and prevent any potential future issues. \$461,310.49

Cumulative Contract Amount (Not including this CO)	\$20,566,386.46
Cumulative Contract Spending (as of 07/31/2023)	\$12,237,965.74

Contractor's Past Performance:

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

PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	1376
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes X No	CMRC Date (if nec.) :	8/24/2023

BUDGET INFORMATION

Funding	CP 175-01	Department	Mechanical Engineering
System	Water	Project Manager	Chris Bergeron
Job Number	01376FEM	Purchase Order #	PG2022600044

ESTIMATED FUND SOURCE

User	Share%	D	ollar Amount	Reimbursable?
Sewer System				
Water System	100%	\$	461,310.49	No
Drainage System				
FEMA PW 18836				
Other				
TOTAL		\$	461,310.49	

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

RATIFICATION OF CHANGE ORDER NO. 4 FOR CONTRACT 1417 – STATIC FREQUENCY CONVERTER PROCUREMENT PROJECT

WHEREAS, on June 28, 2021, the Sewerage and Water Board of New Orleans ("Board") entered into Contract 1417 with Walter J. Barnes Electric Co, Inc. (Barnes) in the amount of \$9,878,000.00 for one (1) static frequency converter; and

WHEREAS, pursuant to Resolution R-011-2022, the Board and the City of New Orleans ("City") executed Cooperative Endeavor Agreement where the City agreed to transfer \$22,000,000 (the "Funds") in proceeds from its 2021A Public Improvement Bonds which generated additional funding due to the bonds being sold at a premium to assist the Board's Carrollton Power Plant by specifically funding the purchase of two (2) additional Static Frequency Changers (SFC 2 and SFC 3) and auxiliary power equipment to be used in connection with any existing and proposed power generation equipment as well as the future electrical substation; and

WHEREAS, the Funds were to be used for the exclusive purchase of SFC 2, SFC 3 and auxiliary power equipment and remain deposited until such time as the amounts are payable to the third-party equipment vendor(s); and

WHEREAS, Barnes submitted a proposal for SFC 2 and SFC 3 with a guaranteed pricing with an assumed Notice to Proceed date no later than March 1, 2022 due to the volatility of material price increases during this period; and

WHEREAS, the Board, by Resolution R-002-2022 ratified Change Order #1 in the amount of \$21,590,000.00 on February 16, 2022; and

WHEREAS, on May 2, 2022, after receiving confirmation that the \$22,000,000.00 from the City was transferred into a designated Board account title "Other Capital Projects", the Board issued a Notice to Proceed for SFC 2 and SFC 3; and

WHEREAS, on September 20, 2022, the Sewerage and Water Board of New Orleans received a request for a cost increase of \$633,807.09 addressing the delays in issuance of the Notice to Proceed after March 1, 2022 as well as switchgear changes for SFC 2 and SFC 3 which were not part of the original scope of work. The switchgear gear changes were required to incorporate SFC 2 and SFC 3 with SFC 1. Because Barnes could not guarantee the cost proposal beyond March 1, 2023 from the equipment manufacturer, they were subjected to the manufacturers cost increases incurred due to inflationary and supply chain price increases during the period beyond March 1, 2022. Additionally, during the same period, Barnes lost production time slots for manufacture of other SFC components, and those schedules increased due to several factors beyond their control due to economic conditions. An additional 62 days were added to the contract to account for the delay in the issuance of the Notice to Proceed for SFC 2 and SFC 3;

WHEREAS, the Board, by Resolution R-043-2023 ratified Change Order #2 in the amount of \$633,807.09 on April 19, 2023; and

WHEREAS, Two transformers (N40073 and N40074) associated with SFC-1 were originally scheduled to be delivered to Owner in February 2023; however, this equipment will not be ready for receipt until at least November 2023. An ITC was issued on January 26, 2023 that required adjusted delivery dates and instructed Barnes to provide an interim storage location as well as provide offloading, preparation for storage, storage, periodic preventive maintenance as deemed necessary, and ultimately loading and delivery of equipment to SWB. This change order in the amount of \$164,305.01 captures the cost increases due to the adjusted delivery schedule and added storage costs of the two transformers; and

WHEREAS, the Board, by Resolution R-085-2023 ratified Change Order #3 in the amount of \$164,305.01 on July 19, 2023; and

WHEREAS, During the Factory Acceptance Testing (FAT) of the 60 Hz transformer (N40073) and the 25 Hz transformer (N40074), an additional test not previously required by the Contract was deemed warranted. A total of six (6) tests, two (2) tests for each of the three (3) SFCs were required at a cost of \$4,000 per test as provided by Siemens. This change order captures the cost increases due to the additional factory acceptance testing in the amount of \$27,876.00; and

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 4 for Contract 1417 is hereby ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$27,876.00 bringing the Contract total to \$32,356,182.69.

> 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 September 20, 2023

Ghassan Korban EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

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



ACTION REQUESTED

CONTRACT CHANGE ORDER

CONTRACT NUMBER 1417 - Static Frequency Converter

Approval to modify contract 1417, between the Sewerage and Water Board and Walter J. Barnes Electric Co., Inc., in the amount of

\$27,876.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Walter J. Barnes Electric Co., Inc.		0.00%	0.00%
		0.00%	0.00%
		0.00%	0.00%
Total		0.00%	0.00%

DESCRIPTION AND PURPOSE

Original Contract Value	\$9,878,000.00
Previous Change Orders	\$22,450,306.69
% Change of Contract To Date	227.3%
Value of Requested Change	\$27,876.00
% For This Change Order	0.3%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$32,356,182.69
% Total Change of Contract	227.6%
Original Contract Completion Date	1/24/2023
Previously Approved Extensions (Days)	359
Time Extension Requested (Days)	0
Proposed Contract Completion Date	1/18/2024

Purpose and Scope of the Contract:

Brief description of original contract scope.

The SOW for Contract CP-1417 Static Frequency Converter Procurement Project includes design, procurement, assembly, testing, delivery, and commissioning of one (1) new Static Frequency Converter (SFC) and associated auxiliary equipment, which will provide for an interconnection between the existing 60-Hz Turbine 6 and critical 25-Hz loads throughout the system. Improvements in overall system reliability, safety, operations, and maintenance will be achieved. The Work will be completed in all respects within 561 calendar days from the date of the work order.

Reason for Change:

Error/Omission	Differing Site Condition	Regulatory Requirement	
Design Change	Other Funding		

During the Factory Acceptance Testing (FAT) of the 60 Hz Xfmr (N40073) and the 25 Hz Xfmr (N40074), an additional test, a sweep frequency response analysis (SFRA), not previously required by the Contract was deemed warranted. This test provides a baseline comparison of performance between pre-shipment and post-shipment which is

especially important considering that this equipment will be placed into storage. A total of six (6) tests, two (2) tests for each of the three (3) SFCs were required at a cost of \$4,000 per test as provided by Siemens. This change order captures the cost increases due to the additional factory acceptance testing.

Spending to Date:

Cumulative Contract Amount (as of 06/27/2023)	\$32,328,306.69
Cumulative Contract Spending (as of 05/31/2023)	\$16,895,537.09

Contractor's Past Performance:

PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid	
Commodity	Public Works Construction	Contract Number	1417	
Contractor Market	Public Bid with DBE participation	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :		

BUDGET INFORMATION

Funding	676-16	Department	7500
System	Drainage	Project Manager	Jamie Rowe, PE
Job Number	01417HMP	Purchase Order #	PG20216000145

ESTIMATED FUND SOURCE

User	Share%	D	ollar Amount	Reimbursable?
Sewer System				
Water System				
Drainage System	100%	\$	27,876.00	
TOTAL		\$	27,876.00	

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

Jamie Rowe, PE Civil Engineering

RATIFICATION OF CHANGE ORDER NO. 3 FOR CONTRACT 1418 – CARROLLTON WATER PLANT UTILITY RACK

WHEREAS, on January 3, 2023, the Sewerage and Water Board (SWB) entered into Contract 1418 with M.R. Pittman Group, LLC (MRPG) in the amount of \$32,215,000.00 for the construction of The Utility Rack at the Carrollton Water Plant; and

WHEREAS, the Executive Director, by Executive Director's Approval of Change Order ED-008-2023, ratified Change Order No. 1 in the amount of \$361,839.03 on April 20, 2023; and

WHEREAS, to mitigate and reduce risk to SWBNO critical infrastructure and personnel associated with installation of full-length pipe piles, the contractor was directed to install the pipe piles in lengths not to exceed 60 feet. Prior to this directive, the Contractor had already spliced a total of 17 piles and the first pile was driven at full length. The remaining 16 piles that were previously spliced were thus required to be cut to allow them to be driven in half sections and respliced vertically in place. WCD-004 was issued on March 21, 2023. Specifically, cutting previously spliced piles reduced the pick weights and reduced fall radius of the piles; and

WHEREAS, During the potholing conducted in advance of pile installation in Segment C, interferences were discovered that were required to be cleared. To address these interferences, an Instruction to Contractor (ITC) was issued requesting a proposal to clear these interferences. In response to the ITC, MRPG provided a lump sum proposal of \$26,489.98; and,

WHEREAS, The Sewerage & Water Board of New Orleans is exempt by statute from any state (Louisiana) and local taxes. SWBNO's tax exempt status was not originally made part of the Contract therefore the bid price was inclusive of taxes. The SWB issued Louisiana Department of Revenue Form R-1020, Designation of Construction Contractor as Agent of Governmental Entity Sales Tax Exemption Certification (Certificate) on March 31, 2023 which designated MRPG as its agent for the purpose of making sales tax exempt purchases. In response to ITC, Contractor provided the value of the state and local taxes that were yet to be paid as of the issuance of the tax-exempt certificate. Through this FCO, the total Contract value is reduced by \$549,634.85; and,

WHEREAS, this Change Order, in the grand total of \$(523,144.87) brings the accumulated Contract change order total to \$32,202,657.07, or -0.5% of the original Contract value; and

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 3 for Contract 1418 is hereby ratified by the Sewerage and Water Board of New Orleans decreasing the amount of the contract by \$(523,144.87), bringing the Contract total to \$32,202,657.07.

R-102-2023 Page 2 of 2

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 September 20, 2023

Ghassan Korban EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

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



ACTION REQUESTED

CONTRACT CHANGE ORDER CONTRACT NUMBER 1418 - Utility Rack

Approval to modify contract 1418, between the Sewerage and Water Board and M.R. Pittman Group, LLC, in the amount of

\$(523,144.87)

CONTRACTOR/SUB/VENDOR INFORMATION

	DBE PARTICIPATION			
PRIME	SUBS	TARGET	ACTUAL	
M.R. Pittman Group, LLC	SSE Steel Fabrication	20.00%	19.73%	
	The Beta Group	0.10%	0.00%	
	Bayou Concrete	0.10%	0.00%	
Total		20.20%	19.73%	

DESCRIPTION AND PURPOSE

Original Contract Value	\$32,215,000.00
Previous Change Orders	\$361,839.03
% Change of Contract To Date	1.1%
Value of Requested Change	(\$523,144.87)
% For This Change Order	-1.6%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$32,053,694.16
% Total Change of Contract	-0.5%
Original Contract Completion Date	1/3/2024
Previously Approved Extensions (Days)	0
Time Extension Requested (Days)	0
Proposed Contract Completion Date	1/3/2024

Purpose and Scope of the Contract:

Brief description of original contract scope.

The SOW for Contract CP-1418 Utility Rack includes supply, fabrication, and installation of approximately 1,700 linear feet of galvanized structural steel utility rack, including forty-nine electrical conduits and one 8-inch natural gas pipeline which will connect the new power generating equipment at the WPC within the C7 basin to the existing power infrastructure located on the east side of the SWBNO property at Central Control and Turbine 6.

Reason for Change:

Error/Omission	V	Differing Site Condition 🗵	Regulatory Requirement	
Design Change		Other 🛛		

<u>FCO-004 - Segment C Pile Interferences - \$26,489.98:</u> During the potholing conducted in advance of pile installation in Segment C, interferences were discovered that were required to be cleared. These included an abandoned 2" gas line that extended along the length of the Segment C piles (generally on the northern edge of the line of piles) and an active 6" water line discovered near Pile 26.

To address these interferences, an Instruction to Contractor (ITC) was issued requesting a proposal to excavate, cut, and cap the 2" gas line at two locations, one on the eastern most end (Pile 35) and one on the western most end (Pile 25), as well as rerouting the 6" water line discovered at Pile 26. In response to ITC-008 R1,

MR Pittman (*MRP*) provided a lump sum proposal to complete the work described above. This ITC was then converted to WCD-006, Segment C – Clearing Pile Interferences. An Independent Cost Estimate (ICE) was prepared based on the activities listed below indicating that the proposed cost is reasonable.

<u>FCO-005 - Tax Exempt Adjusted Contract Value - \$(549,634.85):</u> The Sewerage & Water Board of New Orleans is exempt by statute from any state (Louisiana) and local taxes. SWBNO's tax exempt status was not originally made part of the Contract therefore the bid price was inclusive of taxes. The SWBNO issued Louisiana Department of Revenue Form R-1020, Designation of Construction Contractor as Agent of Governmental Entity Sales Tax Exemption Certification (Certificate) on 3/31/23 which designated MRPG as its agent for the purpose of making sales tax exempt purchases. As indicated in the Certificate, the "designation of agency shall be effective for purchases of component construction materials, taxable services and leases and rentals of tangible personal property ... " as defined by R.S. 47.301(16)(a). In response to ITC-007, Contractor provided the value of the state and local taxes that were yet to be paid as of the issuance of the tax-exempt certificate. Through this FCO, the total Contract value is reduced by \$549,634.85.

Spending to Date:

U		
	Cumulative Contract Amount (as of 7/19/2023)	\$32,576,839.03
	Cumulative Contract Spending (as of 7/31/2023)	\$15,158,976.63

Contractor's Past Performance:

PROCUREMENT INFORMATION

Contract Type	Base Bid		Award Based On	Lowest Competitive Bid	
Commodity	Public Works Construction	n	Contract Number	1418	
Contractor Market	Public Bid with DBE parti	Public Bid with DBE participation			
Compliance with Procurement Laws?	Yes 🗹 No		CMRC Date (if nec.) :		

BUDGET INFORMATION

Funding	676-16	Department	Civil Engineering, 7500
System	Drainage	Project Manager	Jamie Rowe, PE
Job Number	01418XXX	Purchase Order #	PG20226000113

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System			
Water System			
Drainage System	100%	(\$523,144.87)	Fair Share
TOTAL		(\$523,144.87)	

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

Jamie Rowe, PE Civil Engineering

CONTRACT AMENDMENT NO. 4 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND VEOLIA WATER NORTH AMERICA, LLC FOR CAPITAL PROGRAM MANAGEMENT (CPM) SERVICES

WHEREAS, on November 3, 2015 the Sewerage and Water Board of New Orleans (Board) awarded a contract in the amount of \$1,406,985.00 to Veolia Water North America, LLC to perform construction phase services at the East and West Bank Wastewater Treatment Plants for an initial two year period with five, 1-year extensions; and,

WHEREAS, on November 13, 2017, the Sewerage and Water Board of New Orleans agreed to extend their agreement from November 2017 to October 2018 to perform construction phase services at the East and West Bank Wastewater Treatment Plants for an amount of \$985,826.00; and,

WHEREAS, on November 7, 2018, the Sewerage and Water Board of New Orleans agreed to extend their agreement from November 2018 to October 2019 for an amount of \$1,079,132.00; and,

WHEREAS, on December 11, 2019, the Sewerage and Water Board of New Orleans agreed to extend their agreement from December 2019 to December 2020 for an amount of \$698,823.00; and,

WHEREAS, on December 21, 2020, the Sewerage and Water Board of New Orleans agreed to extend their agreement from December 2020 to December 2021 for an amount of \$0.00; and,

WHEREAS, on September 14, 2022, the Sewerage and Water Board of New Orleans agreed to extend their agreement from December 2021 to December 2022 for an amount of \$0.00; and,

WHERAS, Veolia Water North America, LLC is requesting a one-year contract extension for Capital Program Management at the East and West Bank wastewater Treatment Plants; and,

WHERAS, the Staff recommends awarding Veolia Water North America, LLC with a one-year contract extension for Capital Program Management from December 2022 to December 2023 because of the ongoing Sludge Dryer Install Project (Contract 3799) at the East Bank Wastewater Treatment Plant; and,

WHERAS, this contract amendment in the amount of \$0.00, brings the total authorized contract amount for construction phase services to \$4,170,766.00, or 196.4 % of the original Contract value; and,

NOW, THEREFORE BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Amendment No. 4 with Veolia Water North America, LLC a one-year contract extension for Capital Program Management Services from December 2022 to December 2023.

> 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 September 20, 2023.

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. 4

CAPITAL PROGRAM MANGEMENT AT THE WASTEWATER TREATMENT PLANTS

Approval to modify the agreement between the Sewerage and Water Board and Veolia Water North America in the amount of 366 days.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Veolia Water North America	GreenPoint	35.00%	12.00%
Total		35.00%	12.00%

DESCRIPTION AND PURPOSE

Original Contract Value	\$1,406,985.00
Previous Change Orders	\$2,763,781.00
% Change of Contract To Date	196.4%
Value of Requested Change	\$0.00
% For This Change Order	0.0%
Has a NTP been Issued	no
Total Revised Contract Value	\$4,170,766.00
% Total Change of Contract	196.4%
Original Contract Completion Date	11/3/2017
Previously Approved Extensions (Days)	1883
Time Extension Requested (Days)	366
Proposed Contract Completion Date	12/31/2023

Purpose and Scope of the Contract:

The consultant will provide program management and construction administractive support services for the remainder of the Sludge Dryer Install Project - Contract 3799.

Reason for Change:

Error/Omission	Differing Site Condition		Regulatory Requirement	
Design Change	Other	\checkmark		

Contract Extension as allowed per the agreement.

Spending to Date:

Cumulative Contract Amount (as of 8/24/23)	\$4,170,766.00
Cumulative Contract Spending (as of 8/24/23)	\$3,986,719.93

Contractor's Past Performance:

The contractor's performance has been acceptable and a contract extension is desired.

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Performance
Commodity	Services	Contract Number	NA
Contractor Market	RFP		
Compliance with Procurement Laws?	Yes 🗹 No 🗆	CMRC Date (if nec.) :	8/24/2023

BUDGET INFORMATION

Funding	CAP - 348-04	Department	Supt-Sewerage Treatment
System	Sewer	Project Manager	Corwin Washington
Job Number	C1349XXX	Purchase Order #	6000050 PG2020

ESTIMATED FUND SOURCE

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

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

Corwin Washington Project Manager Supt-Sewerage Treatment

AUTHORIZATION OF AMENDMENT NO. 8 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND HARTMAN ENGINEERING, INC., FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER LINE REPLACEMENT PROGRAM

WHEREAS, by Resolution R-053-2012 approved March 15, 2012, THE SEWERAGE AND WATER BOARD OF NEW ORLEANS ("Board") authorized execution of a contract with HARTMAN ENGINEERING, INC., (Consultant) of the Original Agreement for Consultant to provide engineering and design services for the Board's Water Line Replacement Program ("WLRP") for the Audubon, Uptown, and West Riverside neighborhoods at a fee not to exceed ten (10) percent of construction for design, six (6) percent for inspection and two (2) percent for supplemental services, excluding surveying services, for a sum total not to exceed eighteen (18) percent of the cost of construction, with DBA participation of 40%; and

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

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

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

WHEREAS, Amendment No. 4, dated July 19, 2021, included surveying services for TM007 Magnolia, Joseph and Willow Enhanced Transmission Main not to exceed \$30,092.00 and continuing construction services RR001 Audubon Group A Project not to exceed \$54,000.00, Amendment No.4 not to exceed \$84,092.00 and to a total fee of \$986,493.22; and

WHEREAS, Amendment No. 5, dated August 12, 2021, included basic engineering, geotechnical, and resident inspection services for project TM007 Magnolia, Joseph and Willow Enhanced Transmission Main not to exceed \$481,453.00, Amendment No.4 not to exceed \$481,453.00 and agreement total fee of \$1,467,946.22; and

WHEREAS, Amendment No. 6, dated June 6, 2022, included basic engineering, and resident inspection services for projects RR184 Uptown Group B in the Not to Exceed amount of \$283,020.00, and RR056 Gentilly Terrace Group F in the Not to Exceed amount of \$183,340.00. Amendment No.6 not to exceed \$466,360.00 and agreement total fee of \$\$1,934,306.22; and

WHEREAS, Amendment No. 7, dated June 26, 2023, established a contract end date of August 28, 2026; and

WHEREAS, the Board is in need of additional construction administration services for RR002 Audubon Group B in the Not to Exceed amount of \$39,680.00 and agreement total fee of \$1,973,986.22;

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Amendment No. 8 with Hartman Engineering, Inc. for JIRR work Not to Exceed \$39,680.00 and for a maximum agreement value Not to Exceed \$1,973,986.22.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a Resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on September 20, 2023.

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

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



ACTION REQUESTED

Amendment 8 to Professional Engineering Services Agreement

Hartman Engineering, Inc.

Request authorization for Amendment No. 8 to our WLRP Agreement to add fees Not to Exceed \$39,680.00 for RR002 Audubon Group B.

CONTRACTOR/SUB/VENDOR INFORMATION

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

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cos	Original Contract - Not to Exceed 18% Cost of Construction			
Amendments 1-7	\$1,934,306.22			
Value of Amendment 8	\$39,680.00			
Has a NTP been Issued	<i>yes</i>			
Total Revised Contract Value	\$1,973,986.22			
Original Contract Completion Date	End of Construction			
Previously Approved Extensions (Days)	1155			
Time Extenstion Requested (Days)	0			
Current Contract Completion Date	8/26/2026			

Purpose and Scope of the Contract:

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

Reason for Change:

Negotiate Fees	\checkmark	Differing Site Condition	on 🗌	Regulatory Requirement	
Design Change		Other			

Initial fees were based on the scope of work to be completed in six months in RR002 Audubon Group B. NTP was 11/11/21 and through 6/30/23 the project is 89% complete. During the course of construction several issues were found in the field that increased the scope of the original work, and in some instances, outside the project footprint. The additional time expended has also increased the consultant's level of effort in their assigned tasks. Amendment No. 8 provides fees for this additional work in the Not to Exceed amount of \$39,680.00, to be supported by timesheets.

Spending to Date:

Cumulative Contract Amount (as of 8/1/2023)	\$1,934,306.22
Cumulative Contract Spending (as of 8/1/2023)	\$648,773.49

Contractor's Past Performance:

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

PROCUREMENT INFORMATION

Contract Type	Professional Se	ervices	Award Based On	Qualified List
Commodity	Public Works (Construction	Name & FEMA PW	WLRP PW21031
Contractor Market	Public RFQ with DBE participation			
Compliance with Procurement Laws?	Yes 🗹	No 🗌	CMRC Date (if nec.) :	8/24/2023

BUDGET INFORMATION

Funding	CP-175-13	Department	JIRR
System	Water	Project Managers	Susan Diehl
Job Number	A1348FEM	Purchase Order #	PG20206000093

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System	0%	\$0.00	WIFIA - 49%
Water System	100%	\$39,680.00	FEMA - 100%
Drainage System			
TOTAL		\$39,680.00	

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

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

AUTHORIZATION OF AMENDMENT NO. 7 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND INTEGRATED LOGISTICAL SUPPORT, INC. FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER LINE REPLACEMENT PROGRAM

WHEREAS, by Resolution R-115-2015 approved June 17, 2015, THE SEWERAGE AND WATER BOARD OF NEW ORLEANS ("Board") authorized execution of a contract with Integrated Logistical Support, Inc. (Consultant) of the Original Agreement for Consultant to provide engineering and design services for the Board's Water Line Replacement Program ("WLRP") for the Desire Area, Desire Development, Gentilly Terrace and Milneburg neighborhoods at a fee based on percent of the cost of construction, with DBE participation goal of 35%; and

WHEREAS, in December 2015, the Board, the City of New Orleans ("City") Federal Emergency Management Agency (FEMA) and the Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP) reached an understanding regarding the restoration of water distribution lines, sanitary sewer collection lines, and FEMA issued Project Worksheet (PW) 21031 to the Board and PW21032 to the City on May 3, 2016; and

WHEREAS, the Board WLRP projects that were originally organized according to neighborhoods as designated by the Board, have been aligned somewhat differently pursuant to the JIRR, and are subject to PW21031 and PW21032 period of performance; and

WHEREAS, GOHSEP Authorized the use of Facility Planning and Control (FP&C) formula as a method of establishing a reasonable fee structure for basic A&E services on August 26, 2019. Our agreements must be amended to reflect the reconfiguration according to the Joint Infrastructure Recovery Request (JIRR) project list developed by the City and Board. The JIRR program reflects work to be done in each block, provides the opportunity to accomplish the work with the least disruption, without duplication of effort or costs. This work is negotiate through amendments to our agreement based on FP&C level of effort required by the consultant and cost reasonableness analysis; and

WHEREAS, starting with Amendment No.1 the Board has been using the FP&C formula to negotiating Consultant amendments based on a level of effort and cost reasonableness analysis; and

WHEREAS, the Board executed Amendment No. 1 on May 21, 2020 that provided negotiated fees for projects RR130 Milneburg Group A and RR131 Milneburg Group B for an amendment not to exceed \$343,185.00 and total agreement not to exceed \$816,043.55 added the Settlement Clauses and set the completion date at June 30, 2023; and

WHEREAS, the Board executed Amendment No. 2 on November 10, 2020, that provided negotiated fees for projects RR131 Milneburg Group B for an amendment not to exceed \$75,348.00 and total agreement not to exceed \$891,391.55; and

WHEREAS, the Board executed Amendment No. 3 that provided negotiated fees for RR087 Lakeview North Group E, RR084 Lakeview North Group B, RR052 Gentilly Terrace Group B, RR088 Lakeview North Group F, and RR089 Lakeview North Group G. Amendment not to exceed \$1,758,575.00, for a total maximum compensation not to exceed \$2,649,966.55; and

WHEREAS, the Board executed Amendment No. 4 for projects RR055 Gentilly Terrace Group E NTE \$209,007.00; and future fees to be negotiated for RR054 Gentilly Terrace Group D, RR056 Gentilly Terrace Group F, RR057 Gentilly Terrace Group G; RR0059 Gentilly Terrace Group I; and RR203 Group K NTE \$180,000.00. not to exceed \$389,007.00, for a total maximum compensation not to exceed \$3,038,973.55; and

WHEREAS, by Resolution R-010-2023 approved January 25, 2023, fees for engineering construction services for Amendment No. 5 for Project RR087 Lakeview North Group E in the amount not to exceed \$130,266.87, for a total maximum compensation not to exceed \$3,169,240.42; and

WHEREAS, by Resolution R-036-2023 approved March 15, 2023, extended the contract end date to May 21, 2026, inclusive of the closeout period as reflected in the updated JIRR construction project schedule from the City of New Orleans Department of Public Works; and

WHEREAS, Amendment 7 will add fees for resident inspection of sewer installation and service connection tie-ins due to complications and conflicts with drainage work, for RR087 Lakeview North Group E not to exceed \$38,400.00.

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro-Tem of the Sewerage and Water Board is hereby authorized to execute Amendment No. 7 on behalf of the Sewerage and Water Board of New Orleans with Integrated Logistical Support, Inc. for JIRR work not to exceed \$38,400.00 and WLRP Agreement not to exceed \$3,207,640.42.

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 September 20, 2023.

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

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



ACTION REQUESTED

Professional Engineering Services Agreement - Amendment No.7 Integrated Logistical Support, Inc. WLRP Agreement

Request authorization for Amendment No. 7 to our WLRP Agreement for additional fees for RR087 Lakeview North Group E not to exceed \$38,400.00.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Integrated Logistical Systems, Inc.	Condall Consulting Group LLC Trigon Associates Infinity Engineering Consultants, LLC	35.00%	
Total		35.00%	0.00%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Constru	ction
Amendments 1-5	\$3,169,240.42
Current Contract Value	\$3,169,240.42
Value of Requested Work	\$38,400.00
Has a NTP been Issued	Yes
Total Revised Contract Value	\$3,207,640.42
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	5/21/2026
Time Extenstion Requested (Days)	
Proposed Contract Completion Date	

Purpose and Scope of the Contract:

This agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans (CNO) Recovery Roads (RR) Program for Desire, Gentilly Terrace, Milneburg, and Lakeview neighborhoods.

Reason for Change:

Negotiate Fees		Differing Site Condition 🛛	Regulatory Requirement 🛛
Design Change		Other	

The consultant has requested additional fees for resident inspection of sewer installation and service connection tie-ins due to complications and conflicts with drainage work, for RR087 Lakeview North Group E not to exceed \$38,400.00.

Spending to Date:

Cum	ulative Contract Amount (as of 4/1/2023)	\$3,169,240.42
Cum	ulative Contract Spending (as of 4/1/2023)	\$946,708.58

Contractor's Past Performance:

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

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP & 21031
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	8/24/2023

BUDGET INFORMATION

Funding	CP 317-06	Department	JIRR
System	Sewer	Project Manager	Susan Diehl
Job Number	C1399WIF	Purchase Order #	PG20206000123

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?
Sewer System	100%	\$38,400.00	WIFIA -49%
Water System	0%	\$0.00	FEMA - 100%
Drainage System			
TOTAL		\$ 38,400.00	

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

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

AUTHORIZATION OF CONTRACT AMENDMENT NO. 10 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND MEYER ENGINEERS, LTD., FOR DESIGN AND ENGINEERING SERVICES FOR THE WATERLINE REPLACEMENT PROGRAM

WHEREAS, by Resolution R-214–2011, adopted at its December 2011 meeting, the SEWERAGE AND WATER BOARD OF NEW ORLEANS ("Board") approved a list of engineering and consulting firms, including MEYER ENGINEERS, LTD. ("Consultant"), for the replacement and rehabilitation of its Water Line Replacement Program (WLRP); and

WHEREAS, by Resolution R-001-2012 approved January 18, 2012, the Board authorized execution of a contract with Consultant to provide WLRP engineering and design services the Broadmoor, Freret and Milan neighborhoods; and

WHEREAS, by Resolution R-033-2012 approved March 21, 2012, the Board authorized adding the Holy Cross and Lower Ninth Ward (LNW) neighborhoods to the contract with Consultant; and

WHEREAS, pursuant to Resolutions R-001-2012 and R-033-2012 the Board and Consultant entered into a Professional Services Agreement dated May 7, 2012(the "Original Agreement" with compensation based on a percentage of construction costs; and

WHEREAS, by Resolution R-143-2012, approved August 15, 2012, the Board authorized amendment of the Original Agreement to provide for compensation for surveying services to be billed in accordance with the prevailing FEMA recommended policy (not to exceed \$7.00 per linear foot in 2012, which includes Consultant's mark-up on the direct cost of surveying); and

WHEREAS, pursuant to Resolution R-143-2012, the Board and Consultant executed an Amendment to the Original Agreement, dated September 24, 2012 ("Amendment No. 1"); and

WHEREAS, by Resolution R-162-2014 adopted August 20, 2014, the Board authorized amendment of the Agreement to include program/project management services, and to provide that the fees for the new and original scope of work, including drain lines shall reflect the FEMA Project Worksheets (PWs); and

WHEREAS, pursuant to Resolution R-162-2014 the Board and Consultant executed Amendment No. 2 on September 17, 2014; and

WHEREAS, by R-178-2019 adopted at its meeting on November 20, 2019, the Board authorized execution of Amendment No. 3 to the Agreement for additional services for RR050 Freret Group A, RR103 LNW NE Group A RR108, LNW NW Group A, RR129 Milan Group A, RR104 LNW NE Group B, RR109 LNW NW Group B, RR112 LNW South Group A, RR010- Broadmoor Group A and TM003A Broadmoor/Freret neighborhoods, additional fees of \$805,853.36, establishing a total fee of \$2,570,520.14, and to establish a contract expiration date of May 30, 2022; Amendment No. 3 was executed on February 26, 2020; and

WHEREAS, by R-030-2020 adopted at its meeting on April 22, 2020, the Board authorized execution of Amendment No. 4 to the Agreement for engineering services for RR104 Lower Ninth Ward Northeast Group B, RR112 Lower Ninth Ward South Group A, RR129 Milan Group A, RR050 Freret Group

A, RR010 Broadmoor Group A, and RR011 Broadmoor Group C in the amount of \$422,255.00; in the amount of \$422,255.00, establishing a total not to exceed fee of \$2,992,775.14; and

WHEREAS, by R-069-2020 adopted at its meeting on July 22, 2020, the Board authorized execution of Amendment No. 5 to the Agreement for engineering services RR012 Broadmoor Group D, R013 Broadmoor Group E, RR111 LNW Northwest Group D, RR110 LNW Northwest Group C, RR115 LNW South Group E and the Consultant has agreed to provide same for fees in the amount of \$250,901.00, establishing a total not to exceed fee of \$3,243,676.14; and

WHEREAS, by R-103-2020 adopted at its meeting on September 24, 2020, the Board authorized execution of Amendment No. 6 to the Agreement for engineering services for RR105 Lower Ninth Ward Northeast Group C, RR106 Lower Ninth Ward Northeast Group D, and RR107 Lower Ninth Ward Northeast Group E and the Consultant has agreed to provide same for fees in the amount of \$191,666.00 and the existing agreement has funds in the amount of \$191,666.00 in the WLRP neighborhoods which are available to transfer to these projects and the total maximum compensation will remain \$3,243,676.14; and

WHEREAS, by R-115-2020 adopted at its meeting on December 21, 2020, the Board authorized execution of Amendment No. 7 to the Agreement for engineering services for RR107 LNW Northeast Group E, RR113 LNW South Group C, RR114 LNW South Group D: Final Design, and RR115 LNW South Group E, RR012 Broadmoor Group D, RR013 Broadmoor Group E, RR110 LNW Northwest Group C, RR050 Freret Group A, RR112 LNW South Group A and TM003 Claiborne (Audubon to Napoleon) Transmission Main and the Consultant has agreed to provide same for fees in the amount of \$804,273.00, establishing a total not to exceed fee of \$4,047,949.14; and

WHEREAS, by R-009-2021 adopted at its meeting on January 20, 2021, the Board authorized execution of Amendment No. 8 to the Agreement for engineering services for RR105 LNW Northeast Group C RR106 LNW Northeast Group D RR111 LNW Northwest Group D and the Consultant has agreed to provide same for fees in the amount of \$354,000, establishing a total not to exceed fee of \$4,401,949.14; and

WHEREAS, by R-038-2022 adopted at its meeting on April 20, 2022, the Board authorized execution of Amendment No. 9 to the Agreement for engineering design and construction services for Project RR121 Marlyville-Fontainebleau Group F in an amount not to exceed \$54,482.00, RR109 LNW NW Group B in an amount not to exceed \$27,060.00, RR112 LNW South Group A in an amount not to exceed \$134,271.00, and RR115 LNW South Group E in an amount not to exceed \$3,000.00, this amendment not to exceed \$218,813.00, the agreement compensation will not exceed \$4,620,762.14, and extend contract completion date 180 days; and

WHEREAS, the Board needs engineering design and construction services for RR111 LNW NW Group D not to exceed \$15,000.0 and for TM003 S. Claiborne Transmission Main not to exceed \$148,760.33, and extend contract completion date to June 30, 2026.

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Contract Amendment No. 10 with Meyer Engineers, Ltd., to include design and construction services for JIRR work in the amount of \$163,760.33 and the total maximum compensation will not exceed \$4,784,522.47 and extend contract completion date to June 30, 2026.

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 September 20, 2023.

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

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



ACTION REQUESTED

Amendment to Professional Engineering Services Agreement Meyer Engineers, Ltd. WLRP Agreement - RR111 & TM003

Request authorization for RR111 LNW NW Group D additonal time is needed for resident Inspection not to exceed \$15,000.00 and for TM003 S. Claiborne Transmission, to expand scope to include Material Testing at not to exceed \$110,000.00 plus \$38,760.33 to increase the Lump Sum Construction Administration Fee.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Meyer Engineers, Ltd.	Royal Engineers, LLC Beta Group	35.00%	
Total		35.00%	0.00%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction				
Amendments 1-9	\$4,620,762.14			
Value Requested for PO Modification	\$163,760.33			
Has a NTP been Issued	Yes			
Total Revised Contract Value	\$4,784,522.47			
Original Contract Completion Date	End of Construction			
Previously Approved Extensions (Days)	27-Dec-23			
Time Extenstion Requested (Days)	2.5 Years			
Proposed Contract Completion Date	6/30/2026			

Purpose and Scope of the Contract:

Our WLRP agreement with Meyer Engineers, Ltd. provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans (CNO) Recovery Roads (RR) Program for the Broadmoor, Freret, Milan, Holy Cross, and Lower Ninth Ward (LNW) neighborhoods. Our WLRP agreement with Meyer Engineers, Ltd. is a FEMA reimbursable agreement. FEMA will reimburse our engineering construction services through the FEMA Settlement, PW 21031 and PW19846 and the design services from PW20531, PW20679, PW 21031 and PW1984.

Reason for Change:

Negotiate Fees	\	Differing Site Condition 🛛	Regulatory Requirement	
Design Change		Other		

Negotiated fees for RR111 LNW NW Group D for additional Resident Inspection - increase the not to exceed limit by \$15,000 and for TM003 S. Claiborne Transmission Main for Materials Testing Services as needed up to a not to exceed limit of \$110,000.00 plus a \$38,760.33 increase in the existing Lump Sum Fee.

Spending to Date:

Cumulative Contract Amount (as of 8/9/2023)	\$4,620,762.14
Cumulative Contract Spending (as of 8/17/2023)	\$2,889,297.73

Contractor's Past Performance:

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

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP & Donors & 21031
Contractor Market	Public RFQ with DBE participation		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	8/31/23 rev. of 8/17/23

BUDGET INFORMATION

Funding	CP 175-13	Department	JIRR
System	Water	Project Manager	Randall Schexnayder
Job Number	A1348FEM	Purchase Order #	PG20196000121 &
			PG20206000054

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?	
Sewer System				
Water System	100%	\$163,760.33	FEMA -100%	
Drainage System				
TOTAL		\$ 163,760.33		

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

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

AUTHORIZATION OF AMENDMENT NO. 11 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND NEEL-SCHAFFER, INC., FOR DESIGN AND ENGINEERING SERVICES FOR THE WATERLINE REPLACEMENT PROGRAM

WHEREAS, the Board and Consultant are parties to a professional services agreement dated September 10, 2012 (the "Original Agreement") authorized by Resolution R-044-2012 under which Consultant was engaged to provide engineering services for the Board's Water Line Replacement Program ("WLRP") in the City Park, Dixon and Mid City neighborhoods with a DBE participation goal of 35%, as amended from time to time to date (as amended, the "Current Agreement"), and Board and Consultant now desire to amend the Current Agreement, specifically:

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

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

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

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

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

WHEREAS, Amendment 6 dated June 3, 2021 (per Resolution R-039-2021) authorized engineering construction services for TM008A Elysian Fields at Florida Ave 50" Transmission Main and TM008B 3800 Carrollton over Palmetto Canal 20" Transmission Main, and add GOHSEP and FEMA required clauses at a fee not to exceed \$525,432.80, and a total fee not to exceed \$1,716,992.34; and

WHEREAS, Amendment 7 dated November 16, 2021 (per Resolution R-074-2021) authorized engineering design and construction services for the RR199 West End Group for a fee not to exceed \$65,845.00, and a total fee not to exceed \$1,782,837.34; and

WHEREAS, Amendment 8 dated September 6, 2022 (per resolution R-075-2022) authorized engineering design and construction services for the RR017 B. W. Cooper, Gert Town, Dixon Group D for a fee not to exceed \$135,000.00, and a total fee not to exceed \$1,917,837.34; and

WHEREAS, Amendment 9 dated June 26, 2023 (per resolution R-037-2023) authorized extending the contract end date to March 4, 2026 inclusive of the closeout period as reflected in the updated JIRR construction project schedule from the City of New Orleans – Department of Public Works; and

WHEREAS, the Board and Contractor are executing Amendment No. 10, authorized by resolution R-049-2023 dated April 19, 2023 to amend the Agreement for additional design and construction testing services on the TM008 Assorted Transmission Mains Project; said services not to exceed \$183,697.00 and a total contract fee not to exceed \$2,101,534.34; and

WHEREAS, the Board and Contractor have negotiated Amendment No. 11, amending the agreement for additional design services on RR213 (RR014/RR017 merged project) B. W. Cooper, Gert Town, Dixon Groups A and D for a fee not to exceed \$7,820.00, and a total contract fee not to exceed \$2,109,354.34

NOW, THEREFORE BE IT RESOLVED, that the President or the President Pro-Tem is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Contract Amendment No. 11 to the existing agreement with Neel-Schaffer Inc. for engineering services for JIRR work for added not to exceed \$7,820.00 fees for total fees under the Agreement not to exceed \$2,109,354.34.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of said Board, duly called and held, according to law, on September 20, 2023.

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

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



ACTION REQUESTED

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

Request authorization for Amendment No. 11 to our WLRP Agreement to add fees Not to Exceed \$7,820.00 for RR213 (RR014/RR017) B.W.Cooper, Gert Town, Dixon Group A and D.

CONTRACTOR/SUB/VENDOR INFORMATION

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

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of C	Construction
Amendments 1-10	\$2,101,534.34
Value of Requested Amendment	\$7,820.00
Has a NTP been Issued	Yes
Total Revised Contract Value	\$2,109,354.34
Original Contract Completion Date	End of Construction
Previously Approved Extensions (Days)	978
Time Extenstion Requested (Days)	
Contract Completion Date	3/4/2026

Purpose and Scope of the Contract:

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

Reason for Change:

Negotiate Fees	\checkmark	Differing Site Cond	dition 🗆	Regulatory Requirement	
Design Change		Other			

Engineering fees for final bid document preparation of the FEMA waterlines in the RR017 area of merged project RR213 (RR014/RR017). Prior to merging these projects, the FEMA waterlines in RR014 were packaged into final bid documents in prepartion for advertisement for bid. DWP halted all bidding and shelved projects until recently. RR014 was then merged with RR017 into a new project RR213. This merged project is now on the list to advertise and the remaining FEMA waterlines need to be finalized in the bid package.

Spending to Date:

Cumulative Contract Amount (as of 8/1/2023)	\$2,101,534.34
Cumulative Contract Spending (as of 3/16/2023)	\$1,010,034.92

Contractor's Past Performance:

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

PROCUREMENT INFORMATION

Contract Type	Professional Services		Award Based On	Qualified List		
Commodity	Public Works	Public Works Construction		Name & FEMA PW	WLRP & 21031	
Contractor Market	Public RFQ wi	Public RFQ with DBE participation				
Compliance with Procurement Laws?	Yes 🔽	No		CMRC Date (if nec.) :		8/17/2023

BUDGET INFORMATION

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

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursible?	
Sewer System	50%	\$0.00	WIFIA - 49%	
Water System	50%	\$7,820.00	FEMA - 100%	
Drainage System				
TOTAL		\$ 7,820.00		

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

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

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

WHEREAS, by Resolution R-214-2012 approved at its December 2011 meeting THE SEWERAGE AND WATER BOARD OF NEW ORLEANS ("Board") approved a list of engineering and consulting firms, including the Consultant, for the replacement and rehabilitation of its Water Line Replacement Program (WLRP); and

WHEREAS, by Resolution R-045-2012, approved March 15, 2012, the **Board** authorized execution of a contract with N-Y ASSOCIATES, INC. (Consultant) to provide engineering and design services for the Water Line Replacement Program (WLRP) for the Central Business District, French Quarter and Iberville neighborhoods, and pursuant to Resolution R-045-2012 the Board and Consultant entered into an agreement on May 7, 2012; and,

WHEREAS, by Resolution R-145-2012 approved August 15, 2012, the Board authorized amending the Agreement to include surveying fees, the value under amendment no. 1 added surveying fees not to exceed \$7.00 per lineal foot; and

WHEREAS, by Resolution R-165-2014 approved August 20, 2014, the Board authorized amending the Agreement to include program management fees, the value under amendment no. 2 added up to 10% program management; and

WHEREAS, by Resolution R-038-2020 approved December 21, 2020, the Board authorized amending the Agreement to include the designing four FEMA transmission mains, sewer, drainage, and ADA ramps, the value under Amendment No. 3 added up \$390,801.00 to the agreement for a total compensation not to exceed \$2,526,211.09 and set an end date of June 30, 2023; and

WHEREAS, by Resolution R-038-2023 approved March 15, 2023, the Board authorized Amendment 4 to extend the contract end date to February 20, 2025; and

WHEREAS, during coordination of the design and future construction of the TM010 Transmission Main Project, permitting, coordination, and design efforts not anticipated have been encountered that required additional effort and N-Y Associates and the Board have agreed to additional compensation in the not to exceed amount of \$161,250.00;

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro-Tem of the Sewerage and Water Board is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Amendment No. 5 with N-Y Associates, Inc. for additional engineering and construction services for TM010 French Quarter Transmission Mains; amount not to exceed of \$161,250.00 to a maximum compensation of \$2,687,461.09.

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 September 20, 2023.

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

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



ACTION REQUESTED

Amendment to Professional Engineering Services Agreement TM010 N-Y Associates, Inc. WLRP Agreement

Request authorization for Amendment No. 5 to our WLRP Agreement to increase fees for additional Engineering Services for TM010.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
N-Y Associates, Inc.	Infinity Engineering Consultants, LLC	35.00%	0.00%
Total		35.00%	0.00%

DESCRIPTION AND PURPOSE

Original Contract - Not to Exceed 18% Cost of Construction					
Amendments 1-4	\$2,526,211.09				
Value of Requested Amendment	\$161,250.00				
value of Requested Amendment	\$101,250.00				
Has a NTP been Issued	Yes				
Total Revised Contract Value	\$2,687,461.09				
Original Contract Completion Date	5/30/2022				
Previously Approved Extensions (Days)	997				
Time Extension Requested (Days)	0				
Proposed Contract Completion Date	2/20/2025				

Purpose and Scope of the Contract:

This Water Line Replacement Program (WLRP) agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program in coordination with the City of New Orleans (CNO) Recovery Roads (RR) Program for Central Business District, French Quarter and Iberville neighborhoods per R-214–2011. This WLRP Agreement is FEMA reimbursable. Construction will be reimbursed through the FEMA Project Worksheet (PW) 20232 French Quarter. Design will be reimbursed through PW 20232.

Reason for Change:

0					
Negotiate Fees	\checkmark	Differing Site Co	ndition	Regulatory Requirement	
Design Change	\checkmark	Other			

The current contract fees did not fully account for all the design work required and did not include permitting work necessary. Based on additional scope requested by DPW and SWB, the current scope of design work for this contract was inadequate. Fees were renegotiated to account for the expanded scope that brought construction costs from \$4.5 million to \$7.5 million. The revised fees also include permitting and extensive utility coordination work. This amendment will also adjust the Resident Inspection Rate from the 2012 level of \$84/hr. to a current level of \$90.00/hour.

Spending to Date:
Cumulative Contract Amount (as of 9/20/2023)	\$2,526,211.09
Cumulative Contract Spending (as of 7/1/2023)	\$2,250,490.78

Contractor's Past Performance:

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

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Qualified List
Commodity	Public Works Construction	Name & FEMA PW	WLRP, PW20232, WIFIA
Contractor Market	Public RFQ with DBE participat	ion	
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	7/13/2023

BUDGET INFORMATION

Funding	CP 175-13 & CP 317-06	Department	JIRR
System	Water & Sewer	Project Manager	Randall Schexnayder
Job Number	A1348FEM & C1399XXX	Purchase Order #	PG20216000033

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	5%	\$0.00	WIFIA - 49%
Water System	95%	\$0.00	FEMA - 100%
Drainage System			
TOTAL		\$-	

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

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

RATIFICATION OF SECOND AMENDMENT TO THE ALGIERS SUBBASIN SELA PROJECT PARTNERSHIP AGREEMENT WITH THE UNITED STATES ARMY THROUGH THE UNITED STATES ARMY CORPS OF ENGINEERS, THE COASTAL PROTECTION AND RESTORATION BOARD OF LOUISIANA, AND THE SEWERAGE AND WATER BOARD OF NEW ORLEANS, AND RELATED DOCUMENTS

WHEREAS, the United States Army through the United States Army Corps of Engineers ("USACE"), the Coastal Protection and Restoration Authority Board of Louisiana ("CPRA") and the Sewerage and Water Board of New Orleans ("Board") are parties to a certain agreement entitled the Algiers Subbasin SELA Project Partnership Agreement (PPA) for the SELA Algiers Subbasin Plan originally executed by the parties on July 22, 2019; and

WHEREAS, under the PPA, the USACE is the "Federal Sponsor" and the Board and CPRA are the "non-federal Sponsors" for work as defined in the PPA ("Work") that generally consists of the design and construction of flood damage risk reduction and interior drainage improvements that meet the ten percent annual exceedance probability design criteria of the "Project" including but not limited to, improvements to the Algiers, Donner, and Nolan Canals; the extension of the Algiers Canal along General De Gaulle Drive; subsurface drainage additions to Lang Street, Eton Street culvert, Sandra Drive, Indiana Street, Holiday Drive and Memorial Park Drive; and increasing the pump capacity at Pump Station #13 by 1,800 cubic feet per second, as generally described in the approved 533(d); and

WHEREAS, the PPA provides for a sharing of costs between the Federal Sponsor and the Board as a non-Federal Sponsor with the "cost share" of the project at 75%/25% (Government 75% and non – Federal Sponsor, Board 25%), with an original total estimated cost of project to be \$470,155,000 (Government share to be \$352,616,250.00, and the Board's share to be \$117,538,750); and

WHEREAS, significant federal funding (up to \$94,300.00) was appropriated under the Disaster Relief Supplemental Appropriations Act, 2022, Public Law 117-43 ("DRSAA 22) and made available to fund design and construction work for the Project, and, accordingly, Amendment Number 1 dated December 20, 2022, increased the project funding to \$94,300,000.00, leaving the "cost share" allocations at 75% Government, 25% Board; and

WHEREAS, the Disaster Relief Supplemental Appropriations Act, 2023, Public Law 117-328, enacted December 29, 2022 ("DRSAA 23") modified DRSAA 22 to authorize funding at full Federal expense, for certain ongoing projects that previously received DRSAA 22 funds, including the Project; and

WHEREAS, Amendment Number 2 will amend the funding and financial provisions of the PPA to authorize construction of ongoing projects that previously received DRSSA 22 construction funds to complete certain features, useful increments of work, or components of the

project to use DRSSA 22 funds at full Federal expense to the extent such appropriations are available and used for such purpose, in accordance with DRSAA 23; and

WHEREAS, the USACE has provided and required prompt execution of several documents for execution by the Board to remove the 75%/25% cost share and provide for 100% Government funding of DRSAA 22 funded work, with the Board to be responsible for the cost of relocation of utilities; and

WHEREAS, specifically, the USACE required execution of the following:

1. Letter of Intent, which declares the Board's full and continuing support and intent to serve as a co-Non-Federal Sponsor of the project; and

2. Self-Certification of Financial Capability, which certifies that the Board will have the financial capability to meet its obligations required under the amended PPA for the Algiers Subbasin Plan; and

- 3. Amendment No. 2 to the PPA; and
- 4. Memorandum of Agreement

NOW, THEREFORE, BE IT RESOLVED, that the Sewerage and Water Board hereby authorizes the execution, by the President/President Pro Tem of the Board, of the foregoing documents, and such other documents as the USACE may require in connection with the PPA, and hereby ratifies the execution of any of such documents as may already have been executed by the President/President Pro Tem.

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 September 20, 2022.

Ghassan Korban EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

RESOLUTION AUTHORIZING ADOPTION OF INTERNAL AUDIT DEPARTMENT CHARTER

WHEREAS, the Audit Committee of the Sewerage and Water Board of New Orleans requested that the Internal Audit Department create a departmental Charter to guide its mission and operations in accordance with national standards for public internal auditors; and

WHEREAS, the Audit Committee has reviewed, discussed, and revised the Internal Audit Department's proposed Charter; and

WHEREAS, the Audit Committee finds that the proposed Charter sets forth a framework for successfully performing the functions of a public Internal Audit Department and, accordingly, recommends adoption of the proposed Internal Audit Department Charter; and

NOW THEREFORE BE IT RESOLVED BY THE SEWERAGE AND WATER BOARD OF NEW ORLEANS:

That the Internal Audit Department Charter be and hereby is adopted as presented at the September 12, 2023 meeting of the Audit Committee of the Sewerage and Water Board of New Orleans.

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 September 12, 2023.

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

RESOLUTION AUTHORIZING ADOPTION OF AUDIT COMMITTEE CHARTER

WHEREAS, the Audit Committee of the Sewerage and Water Board of New Orleans reviewed its existing Charter for necessary updates and compliance with the most recent internal audit legislative and regulatory guidelines; and

WHEREAS, the Audit Committee recommends adoption of the updated Charter as presented at the Committee's September 12, 2023 meeting; and

NOW THEREFORE BE IT RESOLVED BY THE SEWERAGE AND WATER BOARD OF NEW ORLEANS:

That the Audit Committee Charter be and hereby is replaced with the updated Charter presented and approved at the September 12, 2023 meeting of the Audit Committee of the Sewerage and Water Board of New Orleans.

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 September 12, 2023.

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

RESOLUTION TO AMEND ARTICLE VI, SECTION 10 OF THE SEWERAGE AND WATER BOARD OF NEW ORLEANS BY-LAWS RELATIVE TO THE PLUMBING CONFERENCE COMMITTEE

WHEREAS, Article VI (Committees), Section 10 (Plumbing Conference Committee) of the By-Laws of the Sewerage and Water Board of New Orleans, currently provides in pertinent part:

The Plumbing Conference Committee <u>is established by the Plumbing Code of the</u> <u>City of New Orleans</u>. Matters relating to the Plumbing Code shall be brought before the Plumbing Conference Committee for consideration. This Committee consists of: the General Superintendent, <u>the Supervisor of SWBNO Plumbing Department</u>; and seven (7) members, appointed by the President of the Board as follows:

four (4) members of the Sewerage and Water Board appointed by the President; <u>one (1) licensed master plumber</u>, <u>one (1) licensed journeyman</u> plumber, and one (1) member of any allied plumbing or engineering trade or <u>profession</u>.

Except for the first <u>two</u> above, all shall be appointed to two (2) year terms by the President of the Board. Five members constitute a quorum.

The Plumbing Conference Committee shall meet at a minimum of biannually and as needed.

WHEREAS, a reconstitution of the membership of the Plumbing Conference Committee is needed to reflect the Board's recent organizational changes, namely, the SWBNO Plumbing Department has been moved from the GSO to the Chief of Customer Service; and

WHEREAS, additionally, the existing Plumbing Conference Committee is comprised of persons from the plumbing profession to resolve appeals from plumbers, granting variance, etc., and, there has not been a need to convene the Committee for these types of matters for quite some time; and

WHEREAS, current issues coming before the Plumbing Conference Committee are environmental compliance issues and the proposed persons/positions (Chief of Environmental Affairs, Chief of Engineering, the Chief of Plumbing, and the Chief of Customer Service), have a better understanding of environmental regulations that SWBNO and its customers must meet.

NOW THEREFORE, BE IT RESOLVED, that the Sewerage and Water Board of New Orleans hereby amends Article VI, Section 10 to read as follows:

The Plumbing Conference Committee <u>shall be responsible for the application and</u> interpretation of the Rules of the Sewerage and Water Board of New Orleans Governing Use of Sewerage, Water, and Drainage Systems and Plumbing (the "Plumbing Code"). Matters relating to the Plumbing Code shall be brought before the Plumbing Conference Committee for consideration. <u>All amendments to the</u> Plumbing Code shall be considered by the Plumbing Conference Committee and forwarded to the Sewerage and Water Board for adoption. This Committee consists of: the General Superintendent, <u>Chief of Environmental Affairs, Chief of Engineering</u>, the Chief of Plumbing, and the Chief of Customer Service and four (4) members of the Sewerage and Water Board appointed by the President.

Except for the first <u>five</u> above, all shall be appointed to two (2) year terms by the President of the Board. Five members constitute a quorum.

The Plumbing Conference Committee shall meet at a minimum of biannually and as needed.

BE IT FURTHER RESOLVED that the Sewerage and Water Board of New Orleans hereby amends the third paragraph of Article VI, Section 1 to read as follows:

A Plumbing Conference Committee is established in accordance with these By-Laws.

BE IT FURTHER RESOLVED that the Sewerage and Water Board of New Orleans hereby amends the second paragraph of Article VI, Section 2 to read as follows:

Each committee, except for the Plumbing Conference Committee, shall consist of five (5) members of the Board, to be appointed by the President. Three (3) members of any standing committee shall constitute a quorum.

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 September 20, 2023.

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

OFFICE OF GENERAL SUPERINTENDENT SEWERAGE AND WATER BOARD OF NEW ORLEANS

September 20, 2023

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

The following report for the month of **July** is presented herewith:

<u>Contract 1370A</u> - Walter J. Barnes Electric Co., Inc. – 60Hz Transformer/Switchgear. This work is 100% complete. (CP Item 675-05).

<u>Contract 1377</u> – M. R. Pitman Group, LLC – Water Hammer Hazard Mitigation Program, Claiborne Avenue Pump Station & Off-Site Improvements. This work is 99% complete. (CP Item 175).

<u>Contract 1407</u> – Industrial & Mechanical Contractors, Inc. – Sycamore Filter Gallery Repairs. This work is 72% complete. (CP Item 122).

<u>Contract 1413</u> – M.R. Pitman Group, LLC – Turbine 6 Air inlet Heater. This work is 99% complete. (CP Item 676-06).

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

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

<u>Contract 2142</u> – Wallace C. Drennan, Inc. – Water Line Replacement and Extensions. This work is 45% complete. (CP Item 239-00).

<u>Contract 2145</u> – Boh Bros. Construction Co., LLC. – Water Point Repair. This work is approximately 95% complete. (O&M Item).

<u>Contract 2158</u> – Wallace C. Drennan, Inc. – Water Point Repair. This work is 18% complete. (O&M Item).

<u>Contract 2159</u> – Boh Bros. Construction Co., LLC. – Water Point Repair. This work is 100% completed. (O&M Item).

<u>Contract 200035</u> – Echologics, LLC. – Leak Detection Services. This work is 59% complete. (O&M Item).

<u>Contract 3742</u> – AtaKapa Services – Cleaning & CCTV Inspection. This work is 76% complete. (O&M Item).

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

<u>Contract 30213</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 1. This work is 100% completed. (CP Item 317).

<u>Contract 30214</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 2. This work is 100% completed. (CP Item 317).

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

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

<u>Contract 30219</u> – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is 73% complete. (CP Item 318).

<u>Contract 30222</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 3. This work is 100% completed. (CP Item 317).

<u>Contract 30223</u> – BLD Services, LLC – South Shore Sewer Rehabilitation No. 4. This work is 100% completed. (CP Item 317).

<u>Contract 30224</u> – BLD Services, LLC – South Shore Sewer Rehabilitation No. 5. This work is 100% completed. (CP Item 317).

<u>Contract 30227</u> – Fleming Construction Co., LLC – Mid City Sewer Rehabilitation Basin No. 1 (ESSA). This work is 77% complete. (CP Item 317-09).

<u>Contract 30228</u> – Fleming Construction Co., LLC – Mid City Sewer Rehabilitation Basin No. 2 (S&WB Bond). This work is 71% complete. (CP Item 317-08).

<u>Contract 30233</u> – Hard Rock – Carrollton Sewer Rehabilitation Basin No. 4. This work is 27% complete. (CP Item 317-08).

<u>Contract 30236</u> – BLD Services, LLC – Carrollton Sewer Rehabilitation Basin No. 6 (ESSA). This work is 71% complete. (CP Item 317-09).

<u>Contract 30237</u> – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is 83% complete. (O&M 6621/4408).

<u>Contract 30238</u> – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is 64% complete. (CP 310).

<u>Contract 30244</u> – CES – Cleaning & CCTV Inspection. This work is 67% complete. (O&M 6621/4411).

<u>Contract 30245</u> – Palmisano – Mid City Sewer Rehabilitation Basin No. 3 (Interim Pavement). This work is 71% complete. (CP Item 317-08).

<u>Contract 5224</u> – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina Related Repairs to New Carrollton Hospital, Marconi, Paris, and Press Drainage Underpass Stations. This work is 99% complete. (CP Item 511).

<u>Contract 5243</u> – Industrial & Mechanical Contractors, Inc. – Drainage Pumping Station #4 Anti-Siphon Project. This work is 100% completed. (CP Item 535).

<u>Contract 6266</u> – Baker Hughes Holdings, LLC – Operating Controls System Upgrade for Turbine 5. This work is 99% complete. (CP Item 676-14).

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

<u>Contract 8165</u> – Wallace C. Drennan, Inc. – Driveways and Sidewalks Repaving. This work is 25% complete. (O&M Item).

<u>Contract 8166</u> – Wallace C. Drennan, Inc. – Waterline Replacement and Extensions. This work is 91% complete. (O&M Item).

<u>Contract 8168</u>– CMG Pipelines Inc. – Driveways and Sidewalks Repaving. This work is 42% complete. (O&M Item).

PLUMBING DEPARTMENT

Submitted herewith is the monthly report for work performed by the Plumbing Department.

There were 207 plumbing permits and 1 new backflow permit issued during the month of July 2023. This department complied with 306 requests for plumbing Inspections, which consisted

of inspections conducted with Licensed Plumbing Contractors, Property Owners, Tenants, Department of Health and Hospitals Sanitarians, and Environmental Inspectors.

The following numbers are the permits issued and inspections conducted:

	2023 <u>May</u>	2023 <u>June</u>	2023 <u>July</u>	2022 July	<u>YTD 2023</u>
Plumbing Permits Issued	248	268	207	217	
Backflow Permits Issued	010	008	001	015	
Total	258	276	208	232	1,909
Inspections Conducted					
Water	265	243	174	284	
Special	008	015	007	001	
Final	137	112	113	099	
Total	410	370	294	384	2,639

RAINFALL REPORT FOR JULY 2023

The rainfall for the month of July was 6.46", compared to the 130-year average of 6.66" for the month July. The cumulative rainfall through the <u>seventh</u> month of the year was 22.87", compared to the 130-year average of 36.18".

AVERAGE DAILY PUMPAGE FOR THE MONTH OF JUNE

New Orleans Side Algiers Side 130.43 Million Gallons Per Day 12.66 Million Gallons Per Day

Respectfully submitted,

MELVIN R. SPOONER

MRS/jt gensup%

OFFICE OF GENERAL SUPERINTENDENT SEWERAGE AND WATER BOARD OF NEW ORLEANS

September 20, 2023

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

The following report for the month of <u>August</u> is presented herewith:

<u>Contract 1370A</u> - Walter J. Barnes Electric Co., Inc. – 60Hz Transformer/Switchgear. This work is 100% complete. (CP Item 675-05).

<u>Contract 1377</u> – M. R. Pitman Group, LLC – Water Hammer Hazard Mitigation Program, Claiborne Avenue Pump Station & Off-Site Improvements. This work is 99% complete. (CP Item 175).

<u>Contract 1407</u> – Industrial & Mechanical Contractors, Inc. – Sycamore Filter Gallery Repairs. This work is 75% complete. (CP Item 122).

<u>Contract 1413</u> – M.R. Pitman Group, LLC – Turbine 6 Air inlet Heater. This work is 99% complete. (CP Item 676-06).

<u>Contract 1477</u> – Walter J. Barnes Electric Co., Inc. – Carrollton Water Purification Plant Boiler House Fan Modification. This work is 70% complete. (CP Item 676-17).

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

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

<u>Contract 2142</u> – Wallace C. Drennan, Inc. – Water Line Replacement and Extensions. This work is 45% complete. (CP Item 239-00).

<u>Contract 2145</u> – Boh Bros. Construction Co., LLC. – Water Point Repair. This work is approximately 95% complete. (O&M Item).

<u>Contract 2158</u> – Wallace C. Drennan, Inc. – Water Point Repair. This work is 18% complete. (O&M Item).

<u>Contract 2159</u> – Boh Bros. Construction Co., LLC. – Water Point Repair. This work is 100% completed. (O&M Item).

<u>Contract 200035</u> – Echologics, LLC. – Leak Detection Services. This work is 59% complete. (O&M Item).

<u>Contract 3742</u> – AtaKapa Services – Cleaning & CCTV Inspection. This work is 78% complete. (O&M Item).

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

<u>Contract 30213</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 1. This work is 100% completed. (CP Item 317).

<u>Contract 30214</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 2. This work is 100% completed. (CP Item 317).

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

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

<u>Contract 30219</u> – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is 73% complete. (CP Item 318).

<u>Contract 30222</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 3. This work is 100% completed. (CP Item 317).

<u>Contract 30223</u> – BLD Services, LLC – South Shore Sewer Rehabilitation No. 4. This work is 100% completed. (CP Item 317).

<u>Contract 30224</u> – BLD Services, LLC – South Shore Sewer Rehabilitation No. 5. This work is 100% completed. (CP Item 317).

<u>Contract 30227</u> – Fleming Construction Co., LLC – Mid City Sewer Rehabilitation Basin No. 1 (ESSA). This work is 77% complete. (CP Item 317-09).

<u>Contract 30228</u> – Fleming Construction Co., LLC – Mid City Sewer Rehabilitation Basin No. 2 (S&WB Bond). This work is 71% complete. (CP Item 317-08).

<u>Contract 30233</u> – Hard Rock – Carrollton Sewer Rehabilitation Basin No. 4. This work is 27% complete. (CP Item 317-08).

<u>Contract 30236</u> – BLD Services, LLC – Carrollton Sewer Rehabilitation Basin No. 6 (ESSA). This work is 71% complete. (CP Item 317-09).

<u>Contract 30237</u> – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is 83% complete. (O&M 6621/4408).

<u>Contract 30238</u> – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is 64% complete. (CP 310).

<u>Contract 30244</u> – CES – Cleaning & CCTV Inspection. This work is 75% complete. (O&M 6621/4411).

<u>Contract 30245</u> – Palmisano – Mid City Sewer Rehabilitation Basin No. 3 (Interim Pavement). This work is 71% complete. (CP Item 317-08).

<u>Contract 30248</u> – Fleming Construction Company, LLC – Carrollton Sewer Rehabilitation Basin No. 7. This work is 1% complete. (CP Item 317-08).

<u>Contract 30250</u> – BLD Services, LLC – Carrollton Sewer Rehabilitation Basin No. 9 (Manhole). This work is 25% complete. (CP Item 317-08)

<u>Contract 5224</u> – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina Related Repairs to New Carrollton Hospital, Marconi, Paris, and Press Drainage Underpass Stations. This work is 99% complete. (CP Item 511).

<u>Contract 5243</u> – Industrial & Mechanical Contractors, Inc. – Drainage Pumping Station #4 Anti-Siphon Project. This work is 100% completed. (CP Item 535).

<u>Contract 6266</u> – Baker Hughes Holdings, LLC – Operating Controls System Upgrade for Turbine 5. This work is 99% complete. (CP Item 676-14).

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

<u>Contract 8165</u> – Wallace C. Drennan, Inc. – Driveways and Sidewalks Repaving. This work is 25% complete. (O&M Item).

<u>Contract 8166</u> – Wallace C. Drennan, Inc. – Waterline Replacement and Extensions. This work is 91% complete. (O&M Item).

<u>Contract 8168</u>– CMG Pipelines Inc. – Driveways and Sidewalks Repaving. This work is 42% complete. (O&M Item).

PLUMBING DEPARTMENT

Submitted herewith is the monthly report for work performed by the Plumbing Department.

There were 200 plumbing permits and 4 new backflow permits issued during the month of August 2023. This department complied with 435 requests for plumbing Inspections, which consisted of inspections conducted with Licensed Plumbing Contractors, Property Owners, Tenants, Department of Health and Hospitals Sanitarians, and Environmental Inspectors.

The following numbers are the permits issued and inspections conducted:

	2023	2023	2023	2022	
	<u>June</u>	July	<u>August</u>	August	<u>YTD 2023</u>
Plumbing Permits Issued	268	207	200	342	
Backflow Permits Issued	008	001	004	030	
Total	276	208	204	372	2,113
Inspections Conducted					
Water	243	174	280	259	
Special	015	007	012	000	
Final	<u>112</u>	113	140	096	
Total	3 70	29 4	432	355	3,071

RAINFALL REPORT FOR AUGUST 2023

The rainfall for the month of August was 1.92", compared to the 130-year average of 6.11" for the month August. The cumulative rainfall through the <u>eighth</u> month of the year was 24.79", compared to the 130-year average of 42.29".

AVERAGE DAILY PUMPAGE FOR THE MONTH OF JULY

New Orleans Side Algiers Side 131.17 Million Gallons Per Day 13.88 Million Gallons Per Day

Respectfully submitted,

elumb Spoorer

MELVIN R. SPOONER INTERIM GENERAL SUPERINTENDENT

MRS/jt gensup%

SEWERAGE AND WATER BOARD OF NEW ORLEANS OFFICE OF SPECIAL COUNSEL

September 20, 2023

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

The following represents Legal Department's report of activities for July and August 2023.

JULY 2023 FURNISHING CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL

Carus, LLC. - Amendment No. 1 - For Liquid Polyphosphate - (\$848,000.00)

Cimsco, Inc. - Amendment No. 1 - For Solid Wall PVC Pipes - (\$298,800.00)

Crescent City Industrial Services - Amendment No. 1 - (\$45,250.00)

AUGUST 2023 FURNISHING CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL

Canon Solutions America, Inc. – Furnishing Agreement – (\$715.94/month for 35 months)

BMC Software Maintenance – Furnishing Agreement – (\$10,316.25)

JULY 2023 CIVIL SUITS FILED AGAINST BOARD

Katherine G. Simister, et al v. SWBNO et al, No. 2021-07666, CDC. In this case, plaintiff filed a Petition for Damages alleging property damage due to construction.

Labarron McClendon v. SWBNO, No. 2023-06189, CDC. This is a wrongful termination matter.

SWBNO v. AT&T et al, No. 2023-07366, CDC. In this case, plaintiff filed a Petition for Damages claiming damage to SWBNO Property.

SWBNO v. AT&T et al, No. 2023-07364, CDC. In this case, plaintiff filed a Petition for Damages claiming damage to SWBNO Property.

AUGUST 2023 CIVIL SUITS FILED AGAINST BOARD

GEICO as subrogee for Nicholas Day v. SWBNO et al, No. 2023-07475, CDC. In this case, plaintiff filed a Petition for Damages alleging auto liability.

LEA Construction, Inc. v. SWBNO, No. 2023-07845, CDC. In this case, the plaintiff alleges breach of contract.

Romy Lynn Vargas v. SWBNO, et al., No. 2023-07747, CDC. In this case, the plaintiff alleges personal injury due to defective walkways.

Respectfully submitted,

al

YOLANDA Y. GRINSTEAD SPECIAL COUNSEL



SEWERAGE AND WATER BOARD Of New Orleans Board Report

Month of July 2023

Human Resources Activities

Beginning of 2023 Vacant Positions: 380

Current Vacant Positions: 367

July New Hires: 63

July Promotions: 27

July Resignations: 11

July Retirees: 2

Benefits

Eligible Retirees (Not in DROP): 2 DROP Program Participants

- Beginning Balance: 66
- New Member(s): 4
- Member(s) Removed: 2

Employee Relations

Grievances:1 Disciplinary Actions: 26

- Terminations: 5
- Suspensions: 10
- Demotions: 0
- Mediations: 2
- Counseling/Support Sessions: 1
- Proposed Actions Dismissed: 2

Human Resources Hiring Activities JANUARY 2022 - DECEMBER 2022

		RESIGNATIONS	TERMINATIONS	ENDED DROP	RETIREMENT
MONTH	NEW HIRES		3	1	6
JANUARY	7	9		1	8
FEBRUARY	11	14	3	I	2
MARCH	25	6	0	3	
APRIL	12	15	2	1	3
	16	15	6	1	2
MAY		19	2	2	4
JUNE	59		5	0	3
JULY	34	11	5	1	3
AUGUST	14	13	1	-	0
SEPTEMBER	16	11	3	0	
OCTOBER	7	5	3	3	1
	21	9	0	1	0
NOVEMBER		10	5	1	2
DECEMBER	27			15	35
TOTALS	249	137	33	1	

249 New Hires 88% Left (220)

	thly Activity Report JULY	Action	
ORIENTATION DATE	JOB TITLE		
10-Jul-23	Evironmental Enforement Tech I	1	
	Laborer	3	
	Newtoworks Maintenance Tech I	3	
	Office Worker	11	
	Utilites Maintance Trainee II	1	
	Utilites Plant Worker	2	_
	Water Meter Reader Trainee	10	
17-Jul-23	Laborer	7	
	Networks Maintenance Tech I	4	
	Office Worker	5	
	Enviromental Enforement Tech I	1	
31-July-23	Fleet Operations Manager	1	
		1	
	Infrastructure Project Manager III	3	
	Laborer	1	
	Management Development Specialist II	3	
	Networks Maintenance Tech I	2	
	Office Worker	1	
	Utilities Master Main. Specialist I	2	
	Utilities Plant Worker	1	
	Water Meter Reader	L	
TOTAL		63	
TOTAL			
Promotions	JOB TITLE	Action	
Promotions	Attorney IV	1	
	Automated metering Inf Supv	1	
	Automotive Tech II	1	
	Engineer Intern I	1	
	Engineering Specialist	1	
	Facilities Eng Supv	1	
	Financial Analyst	1	
	Lab Tech III	1	
	Networks MTII	1	
	Networks Sr MTII	1	
	Office Assistant	1	
	Painter	2	
	Public Works Sup III	1	
	Public Works Sup III Pumping Plant Operator	2	
	Pumping & Power Plant Op	2	1

	Sr. Principal Engineer	1	
	Steam Plant Engineer l	1	
	Utilities Maintenance Tech l	1	
	Utilities Master Maint Spec II	1	
	Utilities Trade Specialist II	3	
	Water Treatment Operator I	2	
TOTAL		27	

Resignations	thly Activity Report July 2	Action
resignations	Attorney IV	1
	Boiler Plant Operator	1
	Chief of Staff	1
	Customer Service Assoc.	1
	Emerg Management Assoc	1
	Envirn. Department	1
	Laborer	1
	Meter Reader Trainee	2
	Netwrk Maint. Tech II	1
	Painter	1
TOTAL		11
Retirement	JOB TITLE	Action
Retirement	Painter	1
	Water Purification Operator 2	1
TOTAL		2
DROP	JOB TITLE	Action
DIG	Customer Service Sr Associate	1
	Net Senior Maintenance Tech II	1
TOTAL		2

Human Resources Hiring Activities JANUARY 2023 - JULY 2023

			TERMINATIONS	DROP	RETIREMENT
MONTH	NEW HIRES	RESIGNATIONS		3	1
JANUARY	2	10	3		2
FEBRUARY	7	7	8	1	1
MARCH	21	6	6	0	1
	20	6	2	1	0
APRIL		10	7	1	0
MAY	13	10	15	1	1
JUNE	26		4	2	2
JULY	63	11	4	_	
AUGUST					
SEPTEMBER					
OCTOBER					
NOVEMBER					
DECEMBER				9	7
TOTALS	152	62	45	9	

152 New Hires 80% Left (123)

Hiring Classifications JANUARY 2022 - DECEMBER 2022

			UNCLASSIFIED	TOTAL POSITIONS
CITY-WIDE	SVVD			7
3	1			11
0	9	2		21
4	16	1		
6	3	2	0	11
	6	4	0	16
		14	1	36
			0	22
			0	13
1			1	15
3	9	2	1	7
3	2	1	1	
2	6	12	0	20
	1	8	0	17
	01	59	3	196
	CITY-WIDE 3 0 4 6 5 3 4 1 3 3 3	CITY-WIDE SWB 3 1 0 9 4 16 6 3 5 6 3 18 4 14 1 6 3 9 3 2 2 6 8 1	CITY-WIDE SWB DIRECT HIRE 3 1 3 0 9 2 4 16 1 6 3 2 5 6 4 3 18 14 4 14 4 1 6 6 3 9 2 3 2 1 6 3 9 3 2 1 6 6 1 3 12 1 8 1 8	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Hiring Classifications

	JA	NUANT	2023 305		
MONITH	CITY-WIDE	SWB	DIRECT HIRE	UNCLASSIFIED	TOTAL POSITIONS
MONTH	CITI-WIDE	0	2	0	3
JANUARY	1		7	1	8
FEBRUARY	0	0	/	2	21
MARCH	4	8	/		20
APRIL	4	16	0	0	
MAY	8	4	0	0	12
	17	3	5	1	26
JUNE		30	31	0	63
JULY	2	50			
AUGUST					
SEPTEMBER			_		
OCTOBER					
NOVEMBER					
DECEMBER				1	153
TOTAL HIRES	36	61	52	4	

JANUARY 2023 - JULY 2023

HR Department Leadership

Miera Moore (Manager) Kim Batiste (HR Manager/Asst Manager (HR)) Terri Sippio (HR Supervisor/ Analyst) MDS II Dayatra Mckee (HR Supervisor/ Clerical) MDS I



SEWERAGE AND WATER BOARD Of New Orleans Board Report

Month of August 2023

Human Resources Activities

Beginning of 2023 Vacant Positions: 380

Current Vacant Positions: 365

August New Hires: 13

August Promotions: 10

August Resignations: 5

August Retirees: 2

Benefits

Eligible Retirees (Not in DROP): 2 DROP Program Participants

- Beginning Balance: 66
- New Member(s): 3
- Member(s) Removed: 2

Employee Relations

Grievances: 2 Disciplinary Actions:

- Terminations: 7
- Suspensions: 8
- Demotions: 0
- Mediations: 1
- Counseling: 2
- Support Sessions: 4
- Proposed Actions Dismissed: 2

Human Resources Hiring Activities JANUARY 2022 - DECEMBER 2022

MONTH	NEW HIRES	RESIGNATIONS	TERMINATIONS	ENDED DROP	RETIREMENT
JANUARY	7	9	3	1	6
FEBRUARY	11	14	3	1	8
MARCH	25	6	0	3	2
APRIL	12	15	2	1	3
MAY	16	15	6	1	2
JUNE	59	19	2	2	4
JULY	34	11	5	0	3
AUGUST	14	13	1	1	3
SEPTEMBER	16	11	3	0	0
OCTOBER	7	5	3	3	1
NOVEMBER	21	9	0	1	0
DECEMBER	27	10	5	1	2
TOTALS	249	137	33	15	35

249 New Hires 88% Left (220)

RIENTATION DATE	JOB TITLE	Action	
14-Aug-23	Emergency Management Srvs. Coordinator	1	
	Laborer	1	
	Management Development Analyst I	2	
	Office Worker	2	
	Utilites Human Resource Administrator	1	
	Utilites Plant Worker	1	
20 Aug 22	Laborer	4	
28-Aug-23	Management Development Specialist I	1	
Total		13	
Promotions	JOB TITLE	Action	
	Engineering Division Manager	1	
	Management Develop Spec l	1	
	Networks MTII	2	
	Networks Sr MTI	2	
	Networks Sr MTII	3	
	Office Assistant	1	
	Office Support Sp	1	
	Utilities Master Maint Spec II	1	
	Water Treatment Operator IV	1	
TOTAL		13	
	JOB TITLE		
Resignations		Action	
	Enviromental Enfor. Tech II	1	
	Management Development	1	
	Office Assistant	1	
	Pumping Plant Operator	1	
	Utilities Plant Worker	1	

TOTAL		5
Detivement	JOB TITLE	Action
Retirement	Net Senior Maintenance Tech II	1
	Water Treatment Oper- Class IV	1
TOTAL		2
DROP	JOB TITLE	Action
	Mgmt Developmnt SpecIst 2 (ex)	1
	Water Purification Operator 2	1
TOTAL	-	2

Human Resources Hiring Activities JANUARY 2023 - AUGUST 2023

MONTH	NEW HIRES	RESIGNATIONS	TERMINATIONS	DROP	RETIREMENT	
JANUARY	2	10	3	3	1	
FEBRUARY	7	7	8	1	2	
MARCH	21	6	6	0	1	
APRIL	20	6	2	1	0	
MAY	13	10	7	1	0	
JUNE	26	12	15	1	1	
JULY	63	11	4	2	2	
AUGUST	13	5	7	2	2	
SEPTEMBER						
OCTOBER						
NOVEMBER						
DECEMBER						
TOTALS	165	67	52	11	9	

165 New Hires % Left ()

Hiring Classifications JANUARY 2022 - DECEMBER 2022

MONTH	CITY-WIDE	SWB	DIRECT HIRE	UNCLASSIFIED	TOTAL POSITIONS
JANUARY	3	1	3	0	7
FEBRUARY	0	9	2	0	11
MARCH	4	16	1	0	21
APRIL	6	3	2	0	11
MAY	5	6	4	0	16
JUNE	3	18	14	1	36
JULY	4	14	4	0	22
AUGUST	1	6	6	0	13
SEPTEMBER	3	9	2	1	15
OCTOBER	3	2	1	1	7
NOVEMBER	2	6	12	0	20
DECEMBER	8	1	8	0	17
TOTAL HIRES	42	91	59	3	196

Hiring Classifications

	•••				
MONTH	CITY-WIDE	SWB	DIRECT HIRE	UNCLASSIFIED	TOTAL POSITIONS
JANUARY	1	0	2	0	3
FEBRUARY	0	0	7	1	8
MARCH	4	8	7	2	21
APRIL	4	16	0	0	20
MAY	8	4	0	0	12
JUNE	17	3	5	1	26
JULY	2	30	31	0	63
AUGUST	4	2	7	0	13
SEPTEMBER					
OCTOBER					
NOVEMBER					
DECEMBER					
TOTAL HIRES	40	63	59	4	166

JANUARY 2023 - AUGUST 2023

HR Department Leadership

Miera Moore (Manager) Kim Batiste (HR Manager/Asst Manager (HR)) Terri Sippio (HR Supervisor/ Analyst) MDS II Dayatra Mckee (HR Supervisor/ Clerical) MDS I



SWBNO SAFETY REPORT



Executive Summary

We are pleased to present the July 2023 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 Office, and to provide a summary of actions taken to improve employee safety and reduce risks in our operations. The data collected by the departments are analyzed on a monthly basis for both leading and lagging indicators to identify emerging risks, measure the impact of previously implemented policies, and to pinpoint areas of operations where additional safety training would be most beneficial.

The Safety Department closely monitored the extreme heat experienced in the area throughout much of the month of July and has been sending out Board-wide communications reminding supervisors to monitor heat stress controls at all worksites to prevent heat-related illnesses. Safety has directed that at least one trained individual at each worksite should be responsible for identifying and controlling heat hazards, recognizing the early symptoms of heat stress, administering first aid in heat-related illnesses, and for immediately requesting emergency medical services when needed. Safety has also been sending out information to all employees on preventative measures to take to avoid heat stress and illness, such as how to remain hydrated and to work out of direct sunlight when possible.

Recordable injuries were up slightly in July due to multiple slip and falls in office environments. Safety has requested that Facilities Maintenance do regular rounds at Board office buildings to check for spills, obstacles, or other potential tripping hazards to reduce the number of employee injuries due to falls.

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

Recordable Injuries Improper PPE Use Incidents OSHA Training Completions



Safety

Safety Incident Investigation Report

Below is the Safety Incident Investigation tracking report for incidents that required a Safety Investigation. The report outlines the events leading up to the incident and recommended action to prevent the same type of incident from happening again.

Department	Date of Incident	Description	Recommended Action	Closed Date
Networks	7/17/2023	Employee was pushing a wheelbarrow full of wet cement and twisted his back. The supervisor stated the wheelbarrow tire pressure was low.	The Safety Department recommends that a Job Hazard Analysis (JHA) is conducted before employees begin their assignments for the day. It is also recommended employees conduct Quality Control Inspections on all equipment prior to use to identify defective parts. It is recommended employees use a two person crew when handling heavy and unsteady loads to reduce the risk of injury.	7/27/2023
Water Purification	7/7/2023	Employee was transferring ferric acid between tanks when acid was released and entered a drain.	It is recommended employees always use a locking pin on transfer hose couplings when performing transfer operations. It is recommended employees never leave transfer operations unattended. It is recommended a Standard Operating Procedure (SOP) for chemical transfers is created and supervisors and managers train employees on the procedures in the SOP and Spill Prevention Control and Countermeasures (SPCC) to reduce the risk of injury and accidental chemical releases and to mitigate the effects of chemical releases.	7/21/2023
Billing Review	7/5/2023	Employee was walking when a liquid substance on the floor caused the employee to slip and fall to the floor. Employee felt a pulling sensation to her lower back area and pain to her left big toe.	The Safety Department recommends that Building Maintenance and the Housekeeping Department make periodic floor inspections to mitigate slip and fall hazards due to spills, debris, or obstructions in hallways, stairways, and walking areas. The Safety Department recommends that employees immediately report spills, debris, or obstructions to Building Engineering for cleanup. These preventive actions should be implemented immediately.	7/17/2023
Networks	6/22/2022	Employee was digging with a shovel over a water main valve when he injured his right hip area.	The Safety Department recommends that a Job Hazard Analysis (JHA) is conducted before employees begin their assignments for the day. It is also recommended employees conduct Quality Control Inspections on all equipment prior to use to identify defective parts.	7/17/2023
Networks	7/15/2023	Employee was getting out of a manhole and took a few steps back, falling back into the manhole and causing injury to his left leg and back area.	It is recommended employees conduct a Job Hazard Analysis (JHA) on job sites prior to commencing operations and during operations as needed when conditions are modified. It is recommended employees are aware of body placement and arrangement at all times on job sites to reduce the risk of injury. It is recommended employees use knowledge-based decisions during operations when hazardous conditions are present or created. Supervisors and managers are responsible for ensuring these preventive actions are immediately implemented.	7/27/2023

Safety

Safety Training

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

Dangers of Excessive Sitting Concrete Work OSHA 10 training (10 employees) OSHA 30 training (0 employees)

Safety Coordinators

Completed 37 jobsite visits and inspections.

Safety Liaison Program

The Safety Liaison Program participants completed 7 Job Hazard Analyses.

Safety Hazard Issues

There were no safety hazard issues reported.

Recordable Injuries by Department

Departmental View of Recordable Injuries: 2023				
Department	Recordable Injuries			
Garage 2 (Body Shop)	1			
Electric Shop	1			
Zone 5	2			
Machine Shop	1			
Emergency (Networks)	1			
Zone 3	2			
Zone 7	2			
Service Request Center	1			
Total	11			
OSHA 10 and OSHA 30 Training

	SWBNO Employee OSHA 10 Completions by Month												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2023	7	9	19	5	10	16	10	-	-	-	-	-	76
2022	12	17	19	17	24	30	12	34	46	36	54	22	323
2021	1	5	1	0	0	9	10	0	0	1	0	0	27
2020	0	0	0	0	0	0	0	0	4	1	1	2	8

	SWBNO Employee OSHA 30 Completions by Month												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2023	1	10	5	8	6	0	0	-	-	-	-	-	30
2022	1	0	1	0	1	0	1	0	1	1	0	1	7
2021	1	0	0	0	1	0	0	0	1	2	0	0	5
2020	0	0	0	0	0	1	0	0	0	0	1	0	2



Accident Review Board

2007-2023

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 graph reflects the information collected in the Safety Unit, ARB folders with 10 or more accidents from 2007-2023 by Department Organization Codes. Please see the next page for ARB Classification Descriptions.



*Chart lists departments with 10 or more incidents.

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



Accident Review Board Data

Disposition Legend

wl: warning letter

dd: defensive driving

sus.: suspension



ARB CLASSIFICATION DESCRIPTIONS

Offense Classifications

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

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



ARB HEARING OUTCOMES

	June Accident Review Board Findings									
Type of Incident	Number of Incidents	Assigned Defensive Driving	Issued Warning Letter	Recommended Suspension	Specific Training Assigned					
Non- Preventable	2									
<u>Class 1</u> :										
Misjudged clearance	1	1	1							
Unsafe Backing	2	2	2							
<u>Class II:</u>					In-person Defensive					
Failure to Yield at Right of Way	2	2	1	1	Driving with the Smith System Driver					
Class III:					Training.					
Unsafe Backing and driving with a suspended license	2			2						

These findings represent the outcomes of hearings held in this reporting period, and do not necessarily relate to incidents which occurred in the reporting period.



Workers' Compensation Monthly Claims Statistics





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

Lost Time: Of the 5 claims, 3 claims required medical treatment and paid wages as the employees were not able to return to work within the week of the injury.

Goal: The Safety Department will evaluate claims in a timely manner that ensures proper Personal Protective Equipment (PPE) and safety training are made available to department managers to reduce accidents. The Workers' Compensation Office 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) Monthly 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.

Department	Body Part Injured	Accident Type	PPE? Yes/No or N/A
Billing Review	Back	Trips, Slips, and Falls	N/A
Zone 3	Shoulder	Muscle Strains	Yes
Billing	Knee	Trips, Slips, and Falls	N/A
Zone 3	Leg/Back	Trips, Slips, and Falls	Yes
Zone 7	Back	Muscle Strains	Yes

July 2023 Personal Protection Equipment Statistics



Workers' Compensation Claims Tracking

Total Open Claims by Date*

Number of Open Claims (07-06-2023)	Number of Open Claims (08-02-2023)	Net Change
33	35	+2

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

Number of Extended Open Claims (07-01-2023)	Number of Extended Open Claims (07-31-2023)	Net Change
20	20	0

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

Workers' Compensation Claims Settled

Date of Injury	Date Settlement Finalized	Projected Future Indemnities	Projected Future Medicals	Projected Future Exposure Total	Settlement Amount	Projected Savings
April 16, 2014	December 20, 2021	\$24,286.08	\$60,481.74	\$84,767.82	\$24,000.00	\$60,767.82
July 20, 1983	February 25, 2022	\$0.00*	\$15,000.00	\$15,000.00	\$14,000.00	\$1,000.00
June 20, 2019	April 13, 2022	\$210,702.96	\$10,000.00	\$220,702.96	\$67,500.00	\$153,202.96
July 2, 2018	April 13, 2022	\$197,664.04	\$19,289.42	\$216,953.46	\$75,000.00	\$141,953.46
January 22, 1996	April 13, 2022	\$251,059.38	\$65,000.00	\$316,059.38	\$150,000.00	\$166,059.38
September 14, 2018	April 13, 2022	\$118,950.28	\$37,175.22	\$156,125.50	\$67,000.00	\$89,125.50
June 11, 2018	April 13, 2022	\$175,000.00	\$160,000.00	\$335,000.00	\$110,000.00	\$225,000.00
November 26, 2019	May 31, 2022	\$150,169.76	\$100,000.00	\$250,169.76	\$87,500.00	\$162,669.76
February 28, 2000	June 3, 2022	\$0.00	\$184,250.00	184,250.00	\$21,000.00	\$163,250.00
August 4, 2016	June 13, 2022	\$85,000.00	\$1,534,187.18	\$1,619,187.18	\$10,000.00	\$1,609,187.18
March 8, 2019	August 10, 2022	\$70,785.83	\$14,781.80	\$85,567.63	\$82,781.80	\$2,785.83
November 1, 2015	November 9, 2022	\$393,089.04	\$904,521.41	\$1,297,610.45	\$50,000.00	\$1,247,610.45
November 3, 2009	February 6, 2023	\$178,000.00	\$2,200,000.00	\$2,378,000.00	\$170,000.00	\$2,208,000.00
January 4, 2016	February 10, 2023	\$51,311.00	\$740,000.00	\$791,311.00	\$45,000.00	\$746,311.00
January 8, 1997	March 27, 2023	\$249,186.00	\$81,922.36	\$331,108.36	\$120,000.00	\$211,108.36

Total projected savings for claims settled since October 2021: \$7,188,031.70

These claims include those that had open payroll indemnity benefits; settlement of medical-only claims is not included. Underlined dates represent settlements finalized in the current Safety Report's reporting period.

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



External Claims:

There has been report of **<u>8</u>** total claims since last month's report. These claims include property damage and personal injury external claims from members of the public and <u>do not</u> include employee claims. Compared to July 2022's total of 29 claims total for the year, the claims decreased by 3.

All Major Claims (Claims with a demand in excess of \$5,000.00 in damages) are listed below:



Property damage claims: \$6,000, \$12,005.64, \$15,047.07, and \$23,004.82

	External Claims Received by Month of 2022 and 2023												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2023	3	3	3	2	4	3	8	-	-	-	-	-	26
2022	3	7	6	1	5	4	3	1	7	4	6	3	50



2023 Open and Closed Damage Claims

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Received Claims	3	3	3	2	4	3	8	-	-	-	-	-	26
Closed Claims	6	10	10	3	2	8	9	-	-	-	-	-	48

2022 Open and Closed Damage Claims

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Received Claims	3	7	6	1	5	4	3	1	7	4	6	3	50
Closed Claims	3	3	15	2	4	3	11	1	4	4	29	4	84



Open Claims By Incident Year and Status

Year, Number of Claims	Status
2021, 1 Claim	In Review
2022, 14 Claims	In Review
2023, 11 Claims	In Review
26 Claims	TOTAL

Open Claims By Type								
Number of Claims	Туре							
23 Claims	Property Damage							
0 Claims	Personal Injury							
3 Claims	Auto Liability							
26 Claims	TOTAL							

External Personal Injury Claims

There has been report of $\underline{\mathbf{0}}$ external personal injury claims since last month's report. These claims include those made by members of the public and <u>do not</u> include employee claims. Compared to last month's report of $\underline{\mathbf{0}}$ total personal injury claims, the incidents neither increased nor decreased, and increased by 1 for the year as compared to July 2022.

All Major Incidents (Claims with a demand in excess of \$5,000.00 in damages) are listed below:

None.



	External Personal Injuries Claims: 2022 and 2023												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2023	1	0	0	2	3	0	0	-	-	-	-	-	6
2022	0	1	1	1	0	1	1	0	1	0	0	2	8

External Damage Claims by Utility



Project Delivery Unit July 2023 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	Value Subm	BLIGATED e of Projects nitted but Not cially Closed
Hurricane Katrina - St. Joseph Headquarters	20	\$ 6,270,560.23	\$ 5,934,103.52	\$ 336,456.71	95%	19	\$ 2,236,513.15	\$ 2,236,513.15	19	\$ 2,236,513.15	95%	95%	0	\$	-
Hurricane Katrina - Central Yard	42	\$ 28,077,335.85	\$ 28,130,868.20	\$ (53,532.35)	100%	42	\$ 28,077,335.85	\$ 27,796,562.49	39	\$ 25,299,020.60	100%	93%	3	\$	2,778,315.25
Hurricane Katrina - Wastewater Treatment Plant	128	\$ 89,218,231.87	\$ 88,709,958.65	\$ 508,273.22	99%	128	\$ 89,218,231.87	\$ 88,326,049.55	122	\$ 42,015,241.20	100%	95%	6	\$ 4	47,202,990.67
Hurricane Katrina - Carrollton Water Plant	55	\$ 76,019,829.37	\$ 67,948,636.11	\$ 8,071,193.26	89%	54	\$ 64,304,777.65	\$ 63,661,729.87	52	\$ 14,288,601.18	98%	95%	2	\$!	50,016,176.47
Hurricane Katrina - Distribution Network	27	\$ 251,398,798.15	\$ 209,706,970.20	\$ 41,691,827.95	83%	25	\$ 119,001,330.25	\$ 117,811,316.95	21	\$ 36,758,635.60	93%	78%	4	\$ 8	82,242,694.65
Hurricane Katrina - Pump Stations	166	\$ 83,455,645.96	\$ 77,716,382.89	\$ 5,739,263.07	93%	166	\$ 83,455,645.96	\$ 82,621,089.50	148	\$ 69,443,803.38	100%	89%	18	\$	14,011,842.58
Hurricane Gustav	9	\$ 667,553.90	\$ 668,689.06	\$ (1,135.16)	100%	9	\$ 667,553.90	\$ 660,878.36	8	\$ 665,778.64	100%	89%	1	\$	1,775.26
Hurricane Isaac	8	\$ 1,366,275.11	\$ 1,086,830.12	\$ 279,444.99	80%	8	\$ 1,366,275.11	\$ 1,352,612.36	6	\$ 1,044,149.16	100%	75%	2	\$	322,125.95
Tropical Storm Nate	2	\$ 367,501.26	\$ 367,501.26	\$-	100%	2	\$ 367,501.26	\$ 363,826.25	2	\$ 367,501.26	100%	100%	0	\$	-
Hurricane Barry	2	\$ 947,134.10	\$855,930.97	\$ 91,203.13	90%	1	\$ 887,938.21	\$ 879,058.83	0	\$-	50%	0%	1	\$	887,938.21
Hurricane Sally	2	\$ 18,723.43	\$ 18,723.43	\$-	100%	2	\$ 18,723.43	\$ 18,723.43	2	\$ 18,723.43	100%	100%	0	\$	-
Hurricane Zeta	7	\$ 892,098.12	\$ 192,055.86	\$ 700,042.26	22%	0		\$-	0			0%			
Disaster Winter Storm	2	\$ 85,982.86	\$ 81,457.44	\$ 4,525.42	95%	0		\$-							
LA COVID-19	2	\$ 2,186,399.50	\$1,665,828.18	\$ 520,571.32	76%	0									
Hurricane Ida	7	\$ 9,408,514.82	\$ 362,504.33	\$ 9,046,010.49	4%	0									
Total	479	\$ 550,380,584.53	\$ 483,446,440.22	\$ 57,363,037.08	88%	456	\$ 389,601,826.64	\$ 385,728,360.74	419	\$ 192,137,967.60	95%	87%	37	\$ 19	97,463,859.04

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	\$ 134,467,053.17	\$ 133,981,914.98	50%	0	\$-	\$-	0	\$-	0%	0%	0	\$-
Hurricane Katrina - JIRR Donors	53	\$ 66,106,146.04	\$ 55,132,376.78	\$ 10,973,769.26	83%	46	\$ 48,827,416.83	\$ 48,339,142.66	31	\$ 5,767,449.38	87%	58%	15	\$ 43,059,967.45
Total	55	\$ 334,555,114.19	\$ 189,599,429.95	\$ 144,955,684.24	57%	46	\$ 48,827,416.83	\$ 48,339,142.66	31	\$ 5,767,449.38	84%	56%	15	\$ 43,059,967.45

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	\$143,286,803.93	\$ 23,508,585.07	86%	14	\$-	\$-	0	\$-	0%	0%	0	\$-
Hurricane Katrina - Flood Mitigation of 9 SPS	9	\$ 19,987,722.00	\$ 19,987,722.00	\$-	100%	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	\$ 164,113,655.16	\$ 23,658,113.84	87%	24	\$ -	\$-	0	\$-	86%	0%	1	\$ 985,079.09

	FEMA Obligated	FEM	A Revenue Received	FEM	A Obligation Balance
TOTALS as of 08.01.23					
	\$ 1,072,707,467.72	\$	837,159,525.33	\$	225,976,835.16

Project Delivery Unit Aug 2023 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	Valu Subn	BLIGATED e of Projects nitted but Not cially Closed
Hurricane Katrina - St. Joseph Headquarters	20	\$ 6,270,560.23	\$ 5,934,103.52	\$ 336,456.71	95%	19	\$ 2,236,513.15	\$ 2,236,513.15	19	\$ 2,236,513.15	95%	95%	0	\$	-
Hurricane Katrina - Central Yard	42	\$ 28,077,335.85	\$ 28,130,868.20	\$ (53,532.35)	100%	42	\$ 28,077,335.85	\$ 27,796,562.49	39	\$ 25,299,020.60	100%	93%	3	\$	2,778,315.25
Hurricane Katrina - Wastewater Treatment Plant	128	\$ 89,218,231.87	\$ 88,709,958.65	\$ 508,273.22	99%	128	\$ 89,218,231.87	\$ 88,326,049.55	122	\$ 80,042,777.25	100%	95%	4	\$	9,175,454.62
Hurricane Katrina - Carrollton Water Plant	55	\$ 76,019,829.37	\$ 67,948,636.11	\$ 8,071,193.26	89%	54	\$ 64,304,777.65	\$ 63,661,729.87	52	\$ 14,288,601.18	98%	95%	2	\$	50,016,176.47
Hurricane Katrina - Distribution Network	27	\$ 251,398,798.15	\$ 209,706,970.20	\$ 41,691,827.95	83%	25	\$ 119,001,330.25	\$ 117,811,316.95	21	\$ 36,758,635.60	93%	78%	4	\$	82,242,694.65
Hurricane Katrina - Pump Stations	166	\$ 83,455,645.96	\$ 77,716,382.89	\$ 5,739,263.07	93%	166	\$ 83,455,645.96	\$ 82,621,089.50	148	\$ 69,443,803.38	100%	89%	18	\$	14,011,842.58
Hurricane Gustav	9	\$ 667,553.90	\$ 667,553.90	\$-	100%	9	\$ 667,553.90	\$ 660,878.36	8	\$ 665,778.64	100%	89%	1	\$	1,775.26
Hurricane Isaac	8	\$ 1,366,275.11	\$ 1,086,830.12	\$ 279,444.99	80%	8	\$ 1,366,275.11	\$ 1,352,612.36	6	\$ 1,044,149.16	100%	75%	2	\$	322,125.95
Tropical Storm Nate	2	\$ 367,501.26	\$ 367,501.26	\$-	100%	2	\$ 367,501.26	\$ 363,826.25	2	\$ 367,501.26	100%	100%	0	\$	-
Hurricane Barry	2	\$ 947,134.10	\$855,930.97	\$ 91,203.13	90%	1	\$ 887,938.21	\$ 879,058.83	0	\$-	50%	0%	1	\$	887,938.21
Hurricane Sally	2	\$ 18,723.43	\$ 18,723.43	\$-	100%	2	\$ 18,723.43	\$ 18,723.43	2	\$ 18,723.43	100%	100%	0	\$	-
Hurricane Zeta	7	\$ 892,098.12	\$ 192,055.86	\$ 700,042.26	22%	0		\$-	0			0%			
Disaster Winter Storm	2	\$ 85,982.86	\$ 85,982.86	\$-	100%	0		\$-							
LA COVID-19	2	\$ 2,186,399.50	\$1,665,828.18	\$ 520,571.32	76%	0									
Hurricane Ida	10	\$ 9,835,542.64	\$ 362,504.33	\$ 9,473,038.31	4%	0									
Total	482	\$ 550,807,612.35	\$ 483,449,830.48	\$ 57,364,172.24	88%	456	\$ 389,601,826.64	\$ 385,728,360.74	419	\$ 230,165,503.65	95%	87%	35	\$ 1	59,436,322.99

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	\$ 135,883,492.79	\$ 132,565,475.36	51%	0	\$-	\$-	0	\$-	0%	0%	0	\$-
Hurricane Katrina - JIRR Donors	53	\$ 66,075,053.81	\$ 55,286,050.27	\$ 10,789,003.54	84%	46	\$ 48,796,324.60	\$ 48,308,361.35	31	\$ 5,767,449.38	87%	58%	15	\$ 43,028,875.22
Total	55	\$ 334,524,021.96	\$ 191,169,543.06	\$ 143,354,478.90	57%	46	\$ 48,796,324.60	\$ 48,308,361.35	31	\$ 5,767,449.38	84%	56%	15	\$ 43,028,875.22

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		# of Projects Submitted but Not Officially Closed	Submitted	Projects but Not
Hurricane Katrina - Retrofit of Power House	18	\$ 166,795,389.00	\$143,286,803.93	\$ 23,508,585.07	86%	14	\$-	\$-	0	\$-	0%	0%	0	\$	-
Hurricane Katrina - Flood Mitigation of 9 SPS	9	\$ 19,987,722.00	\$ 19,987,722.00	\$-	100%	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	\$ 98	35,079.09
Total	28	\$ 187,771,769.00	\$ 164,113,655.16	\$ 23,658,113.84	87%	24	\$ -	\$-	0	\$-	86%	0%	1	\$ 98	35,079.09

	FEMA Obligated	FEM	A Revenue Received	FEM	A Obligation Balance
TOTALS as of 09.05.23					
	\$ 1,073,103,403.31	\$	838,733,028.70	\$	224,376,764.98



SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date: September 6, 2023

To: Ghassan Korban, Executive Director

From: Irma Plummer, EDBP Director



Re: EDBP Department Summary – July and August 2023

SLDBE CERTIFICATION ACTIVITY

Applications received (Jul	y 2023)	Applications received (Aug	gust 2023)
New	0	New	0
Recertification	22	Recertification	17
Applications processed		Applications processed	
New	2	New	5
Recertifications	16	Recertifications	21
Applications approved	17	Applications approved	26
Applications denied	1	Applications denied	0
Applications renewed	16	Applications renewed	21
Applications decertified	0	Applications decertified	0

ANALYSES CONDUCTED BY EDBP

For the months of July and August 2023, there were two Goods and Service bid proposals to review.

FURNISHING RIVER SAND AND MASON SAND - REQ NO. 2023-SWB-43

On Monday, August 14, 2023, three (3) bids were received for subject contract. The bid total is as follows:

Green Dream International	\$ 502,440
MST Enterprises, LLC	\$ 730,000
Qualified Transportation	\$ 769,500

Thirty percent (30%) DBE participation was requested on this contract.

Green Dream International, the lowest bidder, submitted a Participation Summary Sheet signed by a company representative, listing Global Construction and Disposal, LLC (ineligible, SLDBE certification incomplete) to haul river sand. No correspondence from Global Construction was provided.

Total Participation:\$ 180,00042%Total Participation for credit:\$0 - 0%

MST Enterprises, LLC, the second lowest bidder, submitted a Participation Summary Sheet signed by a company representative listing Qualified Transportation, LLC (eligible, certified SLDBE) to provide materials and trucking services. Signed correspondence from the DBE on company letterhead, reaffirming negotiated terms, was provided. *Total Participation: \$ 219,000 30.%*

Qualified Transportation, LLC, the third lowest bidder, submitted a Participation Summary Sheet, signed by a company representative listing MST Enterprises, LLC (eligible, certified SLDBE) to provide aggregates and trucking services. Signed correspondence from the DBE on company letterhead, reaffirming negotiated terms, was provided. *Total Participation:* \$230,850 30%

Based upon analysis of SLDBE participation, the Economically Disadvantaged Business Program recommends the SLDBE participation submitted by **MST Enterprises, LLC and Qualified Transportation, LLC** be accepted as responsive to meeting EDBP bid requirements, while SLDBE participation submitted by **Green Dream International** be considered nonresponsive to meeting EDBP bid requirements.

FURNISHING METER BOXES AND METER BOX PARTS – 2023-SWB-44 REQ NO. YW23-0067

On Monday, August 21, 2023 two (2) bids were received for subject contract. The bid total is as follows:

A.Y. McDonald Mfg. Co. Coburns Supply \$1,207,626.00 \$1,419,804.50

Five percent (5%) SLDBE participation was requested on this contract.

A.Y. McDonald Mfg. Co., the apparent lowest bidder, submitted Choice Supply Solutions (eligible, certified SLDBE) as a distributor, and to maintain and deliver local inventory. Unsigned correspondence from the DBE on their own letterhead, reaffirming negotiated terms was provided.

Total Participation: \$75,246.50 – 6.0%

Coburns Supply, the second lowest bidder, submitted Potts Distributing CO., Inc. (*eligible, certified LaUCP*) to perform trucking and freight hauling. Signed correspondence from the DBE on their own letterhead, reaffirming negotiated terms, was provided. *Total Participation:* \$85,188.27 - 6.0%

Based upon analysis of SLDBE participation, the Economically Disadvantaged Business Program recommends the SLDBE participation submitted by both **A.Y. McDonald Mfg. Co.** and **Coburns Supply**, be considered as responsive to meeting EDBP bid requirements.

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For the months of July and August 2023, there was one Professional Services bid proposal to review.

RFP - PREVAILING WAGE/DBE CONSULTANT SERVICES #2023-SWB-01

On Tuesday, July 25, 2023, one (1) proposal was received for subject project. The respondent was:

Metro-Source, LLC

92.8/100 pts

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

Metro Source LLC submitted Compu-Doc RJB, LLC (eligible, certified LaUCP) to perform onsite interviews for prevailing wage compliance. Signed correspondence from the DBE on its letterhead, reaffirming terms and compensation, was provided. *Total participation* – 35%

Based on analysis of the SLDBE participation submitted, the Economically Disadvantaged Business Program recommends the SLDBE submitted by **Metro Source** be considered responsive to meeting EDBP proposal requirements.

For the months of July and August 2023, there were two (2) construction bid proposals to review.

CONTRACT #30251 - CARROLLTON BASIN #10 SEWER REHABILITATION

On Friday, July 31, 2023, three (3) bids were received for subject contract. The bid totals are as follows:

BLD Services, LLC	\$ 2,859,452.00
Impetus Infrastructure, LLC	\$ 3,525,690.00
Hard Rock Construction	\$ 4,471,572.00

Thirty-six percent (36%) DBE participation was established for this project.

The apparent lowest bidder, **BLD Services**, **LLC** submitted the following subcontractors: C&M Construction Group, Inc. (eligible certified SLDBE) to perform excavation, base work, asphalt paving, and concrete road construction \$495,250.00 - 17.32%

Choice Supply Solutions, LLC (eligible certified SLDBE) to supply pipes, fittings & associated materials \$188,500.00 - 6.59%

Prince Dump Truck Service, LLC (eligible certified SLDBE) to furnish trucking and hauling service furnish & spreading sand and aggregate materials. 346,750.00 - 12.13%

Total Participation: \$1,030,500.00 - 36.04%

Correspondence from DBEs on their letterhead, reaffirming negotiated terms, was provided.

The apparent second lowest bidder, **Impetus Infrastructure**, **LLC**, submitted the following subcontractors:

Blue Flash Sewer Service, Inc (eligible certified SLDBE) to perform Sewer and Drain Cleaning, Pipe Locating, and Televising \$146,783.00 - 4.16%

C&M Construction Group, Inc (eligible certified SLDBE) to perform Municipal & Public Work Construction, Concrete and Asphalt Patching \$210,441.00 - 5.97%

Mitchell Contracting (eligible certified SLDBE) Sanitary Sewer Systems, Pipeline Maintenance, and Underground Utility Lines \$736,940.00 - 20.90%

The Three C's Properties, Inc. (eligible certified LA-UCP) trucking, supply of aggregates, bedding material, and base course \$397,850.00 - 11.28% Total Participation: \$1,492,014.00 - 42.32%

Correspondence from DBEs on their letterhead, reaffirming negotiated terms was provided.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **BLD Services**, **LLC**, and **Impetus Infrastructure**, **LLC**, be considered as responsive to meeting EDBP bid requirements.

CONTRACT #30252 - CARROLLTON BASIN #11 SEWER REHABILITATION

On Friday, August 25, 2023, four (4) bids were received for subject contract. The bid totals are as follows:

BLD Services, LLC	\$4,083,468.00
Hard Rock Construction, LLC	\$4,303,921.50
Wallace C. Drennan, Inc.	\$4,944,752.00
Impetus Infrastructure, LLC	\$6,054,647.00

Thirty-six percent (36%) DBE participation was established for this project.

The apparent lowest bidder, BLD Services, LLC, submitted the following subcontractors: C&M Construction Group, Inc. (eligible certified SLDBE) to perform excavation, base work, asphalt paving, and concrete road construction \$705,750.00 - 17.28%

Choice Supply Solutions, LLC (eligible certified SLDBE) to supply pipes, fittings and associated materials \$207,500.00 - 5.08%

Prince Dump Truck Service, LLC (eligible certified SLDBE) to furnish trucking and hauling service furnish and spreading sand and aggregate materials \$196,250.00 - 4.81%

Cooper Contracting Group, LLC (eligible certified SLDBE) to furnish trucking and hauling services, as well as to furnish and spread sand and aggregate materials. \$383,500.00 - 9.39%

Total Participation: \$1,493,000.00 - 36.56% Correspondence from DBEs on their letterhead, reaffirming negotiated terms was provided.

The apparent second lowest bidder, **Hard Rock Construction**, **LLC**, submitted EFT Diversified, Inc. (eligible certified SLDBE) to perform Sewer and Water Systems Repairs and Associated Pavement Works \$1,551,400.00 – 36.05%. Correspondence from DBE on its letterhead, reaffirming negotiated terms, was provided.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends the DBE participation submitted by **BLD Services, LLC**, and **Hard Rock Construction, LLC**, be considered as responsive to meeting EDBP bid requirements.

CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

The Construction Review Committee did not convene in July 2023. However, on Thursday, August 10, 2023, the Committee met and made the following recommendations:

Open Market Contracts

1)	Contract 30254	Carrollton Basin – Sewer Rehabilitation #13
	Budget Amount: Recommended DBE Goal: Renewal Option(s):	\$5,445,995.00 36% N/A
2)	Contract 30255	Carrollton Basin – Sewer Rehabilitation #14
	Budget Amount: Recommended DBE Goal: Renewal Option(s):	\$14,241,221.00 36% N/A
3)	Contract 30256	Carrollton Basin – Sewer Rehabilitation #15
	Budget Amount: Recommended DBE Goal: Renewal Option(s):	\$8,267,856.00 36% N/A
4)	Recommended DBE Goal:	36%

5)	Contract 8170	Re-Paving Open Cuts in Driveways and Sidewalks Resulting from the Repair to the Sewerage and Water Board of New Orleans Underground Utilities
	Budget Amount: Recommended DBE Goal: Renewal Option(s):	\$995,000.00 36% Two (2) additional One-year terms
6)	Contract 8171	Re-Paving Open Cuts in Driveways and Sidewalks Resulting from the Repair to the Sewerage and Water Board of New Orleans Underground Utilities

Information Item

It has been more than six months since Contract #2140-Algiers Lock Forebay Waterline Replacement was presented to the CRC on December 15, 2022. The CRC established a 15% DBE Participation Goal; the estimated budget was \$781,000. The project will be advertised for bid within the next two months, with no change to scope of work or budget.

STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, July 13, 2023 and Friday, August 11, 2023 and made the following recommendations:

July 13, 2023

OPEN MARKET CONTRACTS

1. Request for Environmental Consulting Services for Related Professional and Technical Assistance for On-Call Response

Budget Amount:	\$ 200,000
Renewal Option(s):	Initial one (1) year term with one (1) one-year renewal
Recommended DBE Goal:	5%

2. Request for Needs Assessment and RFP Consulting for New Asset Management System

Budget Amount:	\$ 1,000,000
Renewal Option(s):	Initial one (1) year term with two (1) one-year renewal
Recommended DBE Goal:	20%

3. Request for Furnishing Sodium Chloride

Budget Amount: Renewal Option(s):	\$ 42,000 Initial one (1) year term with two (1) one-year renewal
Recommended DBE Goal:	0%
Justification	Does not lend itself to DBE participation

RENEWALS

4. Request for Grass Cutting and Debris Removal for SWBNO Eastbank canals GM22-001

Budget Amount:	\$ 289,323.00
Renewal Option(s):	Second and final of two (2) one-year renewal options;
Recommended DBE Goal: Prime Contractor:	Initial one (1) year 25% Ramelli Janitorial

5. Request for Grass Cutting and Debris Removal for SWNO Westbank canals GM22-002

Budget Amount: Renewal Option(s):	\$391,578.00 Second and final of two (2) one-year renewal options;
Renewal Option(5).	Initial one (1) year
Recommended DBE Goal:	25%
Prime Contractor:	Ramelli Janitorial

6. Request for the sale of Junk Water Meters, Scrap Metals, Wires and Cables – Requisition #MH200024

Budget Amount:	\$ 0 (Zero)
Renewal Option(s):	First of two (2) one-year renewal options;
	Initial one (1) year
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation
Previous Prime Contractor:	EMR Southern Recycling LLC

7. Request for Furnishing Professional General Liability, Property Damage, External Damage, Utility Damage, SELA and extended Workers' Compensation Claim Services

Budget Amount: Renewal Option(s):	\$ 400,000First of four (4) one-year renewal options;Initial one (1) year
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation
Previous Prime Contractor:	FW Insurance

August 11, 2023 OPEN MARKET CONTRACTS

8. Request for Furnishing Professional Services for Certified Laboratory for Wastewater and Stormwater Testing

Budget Amount: Renewal Option(s): Recommended DBE Goal: Justification: \$ 68,528
Initial one (1) year term with four (1) one-year renewals
0%
Does not lend itself to DBE participation

RENEWALS

9. Request for Furnishing Insurance Broker Services

Budget Amount: Renewal Option(s):	\$ 49,500 Third of five (5) one-year renewal options; Initial one (1) year
Recommended DBE Goal:	35%
Prime Contractor:	Eagan

INFORMATION ITEMS

10. Request for Furnishing Key-Seater and Saw for Metal Fabrication

Reviewed by SCRC on April 14, 2022. 0% DBE participation. No change in scope of work, or budget. \$216,000

11. Request for RFP for Water Treatment Master Plan

Per Resolution R-141-99. Released with 35% DBE participation. This RFP will seek proposals for the development of a comprehensive master plan for SWBNO's water treatment plants to include water demand and supply analysis, adherence to federal state water quality regulations, asset management and sustainability and an update to the Capital Improvement Program. \$1,000,000

12. Request for Furnishing Medium Cable – Contract #1435

Reviewed by the SCRC on November 29, 2022 10% DBE participation. This contract - C1435 Cable Management Project includes manufacture, storage, inventory services, cut-to-length services, inspection and testing, and delivery to site services associated with low voltage power cable, medium voltage power cable, and control cable required for the new West Power Complex projects. No change in scope of work. Budget reduced to \$13,000,000.

Sewerage & Water Board of New Orleans Contracts with DBE Participation January – August 2023

See attached spreadsheet.

Sewerage & Water Board New Orleans Awarded Projects with DBE Participation January 2023 - June 2023

Category Category Dollar Amount		SLDBE Dollar Value		
Goods & Services Projects	\$	2,588,227	\$	830,364
Professional Services Projects	\$	· · ·	\$	
Construction Projects	\$	72,349,802	\$	26,120,175
Grand Total	\$	74,938,029	\$	26,950,539

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2023 - August 2023

Goods & Services Projects

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	Award date
2022-SWB-74 Furnishing Rubber PVC Hip Boots and Knee Boots	30%	\$326,662.00	EHS Corp. dba Southeast Safety & Supply	Corporate Business Supplies	31%	\$98,000.00	3/28/2023
2022-SWB-03 Furnishing Aerosol, Janitorial & Industrial Chemicals YW23-006	30%	\$383,164.45	EHS Corp. dba Southeast Safety & Supply	Corporate Business Supplies	30%	\$383,163.95	5/10/2023
2022-SWB-04 Furnishing Brass Water Service Fittings	5%	\$880,400.75	A.Y. McDonald Mfg. Co.	Choice Supply Solutions	6%	\$49,200.50	5/10/2023
2022-SWB-02 Furnishing #610 Limestone	30%	\$998,000.00	Hamp's Enterprises LLC	Boines Construction and Equipment Co., Inc.	30%	\$300,000.00	5/10/2023

Total Goods & Services Projects

\$2,588,227.20

\$830,364.45

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2023 - August 2023

Professional Services Projects

Contract No./Description

Contract \$

%DBE

Goal

Prime Sub(s)

% DBE Part (Prime)

\$ Sub Award Award date

Total Professional Services Projects

\$0.00

\$0.00

-

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2023 - August 2023

Construction Projects

Contract No./Description	%DBE Goal		Contract \$	Prime	Sub(s)	%	DBE Part (Prime)		\$ Sub Award	Award date	
Cont #2162; Water Main Point Repairs, Water Service Connection, Water Valve and		\$	1,179,175.00	Boh Bros. Construction Co., LLC	Industry Junction, Inc	22.46%	\$	264,805.00		1/25/2023	
Fire Hydrant Replacement at Various Sites throughout	36%				TL & Son's Trucking, LLC	4.45%	\$	52,446.00			
Orleans Parish					C&M Construction Group, Inc.	9.65%	\$	113,790.00			
					Total		36.55%		\$ 431,041.00		
Cont #2163; Water Main Point Repairs, Water Service Connection, Water Valve and		\$	3,446,750.00	Boh Bros. Construction Co., LLC	EFT Diversified, Inc.	20.43%	\$	704,175.00		1/25/2023	
Fire Hydrant Replacement at Various Sites throughout	36%				TL & Son's Trucking, LLC	4.68%	\$	161,204.00			
Orleans Parish					C&M Construction Group, Inc.	11.42%	\$ 393,750.00				
					Total		36.53%		\$ 1,259,129.00		
Contract #2164; Water Main Line Replacements and Extensions at Scattered Locations throughout Orleans Parish		\$	3,333,265.00	00 Wallace C. Drennan, Inc.	C&M Construction Group, Inc.	8.01%	\$	267,000.00		1/25/2023	
	36%				Choice Supply Solutions, LLC	26.01%	\$	867,000.00			
					Cooper Contracting Group, LLC	0.60%	\$	20,000.00			
					Prince Dump Truck Services, LLC	3.00%	\$	100,000.00			
					Total		37.62%		\$ 1,254,000.00		
Cont #1415; Carrollton Water Purification Plant WPC		\$	33,622,255.00	M.R. Pittman Group, LLC	Bayou Concrete Pumping, LLC	1. 44%	\$	484,220.00		3/15/2023	
Foundations						The Beta Group Engineering and Construction Services, LLC	1.34%	\$	450,000.00		

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)		DBE Part (Prime)	\$ Sub Awar	d Award date
				Gainey's Concrete Products, LLC	0.71%	\$ 239,204.00		
	36%			Landrieu Concrete and Cement Industries	5.24%	\$ 1,760,674.00		
				Southern Services & Equipment, Inc.	19.87%	\$ 6,682,083.00		
				The Three C's Properties, Inc.	7.63%	\$ 2,565,548.00		
				Total		36.23%	\$ 12,181,72	9.00
Cont #1447 ; Carrollton Water Plant Boiler House Fan Modifications	25%	\$1,127,000	Walter J. Barnes Electric Co., Inc.	Carter Electric Supply, LLC		27.08%	\$ 305,18	2.00 3/15/2023
Cont #30246 ; Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish		\$ 3,444,020.00	Wallace C. Drennan, Inc.	C&M Construction Group, Inc.	23.00%	\$ 792,125.00		3/15/2023
	36%		inc.	Prince Dump Truck Services, LLC	11.00%	\$ 378,850.00		
				Cooper Contracting Group, LLC	0.15%	\$ 5,000.00		
				Choice Supply Solutions,	LLC Blue Flash Sewer 2.10% \$ 72,325.0	\$ 2,000.00		
						\$ 72,325.00		
				Total		36.30%	\$ 1,250,30	0.00
Cont #30248; Carrollton Basin: #7 Sewer Rehabilitation		\$ 5,438,876.50	Fleming Construction Co., LLC	DC Trucking and Equipment Service, LLC	18.73%	\$ 1,018,616.60		5/17/2023
				Industry Junction, Inc.	11.31%	\$ 614,936.14		
	36%			F.P. Richard Construction, LLC	6.05%	\$ 329,260.80		
				Total		36.09%	\$ 1,962,81	3.54

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)		DBE Part (Prime)		ę	Sub Award	Award date
Cont #30249; Carrollton Basin: #8 Sewer Rehabilitation		\$ 9,223,009.00	Impetus Infrastructur LLC	e, ACA Construction, LLC	3.32%	\$	306,294.00			5/17/2023
				Blue Flash Sewer Service; Inc.	2.85%	\$	262,767.00			
	200/			C&M Construction Group, Inc.	13.59%	\$	5 1,253,005.00			
	36%			TNT Construction Group, LLC		9				
				Three C's Properties	16.90%	\$	5 1,558,315.95			
				Total		38.56%		\$	3,556,041.35	
Cont #30250; Carrollton Basin: #9 Sewer Rehabilitation		\$ 395,998.00	BLD Services, LLC	C&M Construction Group, Inc.	11.83%	\$	6 46,863.00			5/17/2023
	36%			Choice Supply Solutions, LLC	24.18%	9	95,750.00			
				Total		36.01%		\$	142,613.00	
Cont #2165; Transmission Main Replacement Program		\$ 11,139,453.00	Cycle Construction C	o., Industry Junction, Inc.	25.07%	1	5 2,792,192.00			6/21/2023
South Claiborne Ave (Louisiana Ave - Third St.)	30%			Donahoe Construction, LLC	7.40%	9	824,840.00			
TM011				TNT Construction Group, LLC	0.18%	9	20,367.00			
				Landrieu Concrete and Cement Industries	1.26%	9	139,927.00			
				Total		33.91%		\$	3,777,326.00	

\$ 72,349,801.50

\$26,120,174.89