

SEWERAGE & WATER BOARD OF NEW ORLEANS

FINANCE AND ADMINISTRATION COMMITTEE MEETING

WEDNESDAY, August 12, 2020

9:00 AM

[August 2020 Finance Attendee Link](#)

PUBLIC COMMENT WILL BE ACCEPTED VIA EMAIL TO BOARDRELATIONS@SWBNO.ORG. ALL PUBLIC COMMENTS MUST BE RECEIVED PRIOR TO 9:30 AM ON August 12, 2020. COMMENTS WILL BE READ VERBATIM INTO THE RECORD.

Lynes Sloss Janet Howard
Joseph Peychaud Ralph Johnson Alejandra Guzman

FINAL AGENDA

1. ROLL CALL

2. DISCUSSION ITEM

- Financial Update

3. ACTION ITEMS

- Resolution (R-090-2020) Contract Extension for Information Systems Facilities Management with Avenu Insights & Analytics, LLC

General Superintendent's Report

- BIDS & RENEWALS

- Resolution (R-077-2020) Second Renewal for Contract 30218 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites Throughout Orleans Parish
- Resolution (R-082-2020) Second Renewal for Contract 30219 – Restoration of Existing Gravity Flow Sanitary Sewer 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

- CHANGE ORDERS

- Resolution (R-092-2020) A Ratification of Change Order No. 5 for Contract 30102 – DPS 17/Station D Structural Repairs

- CONTRACT AMENDMENTS

- Resolution (R-071-2020) Ratification of Contract Amendment No. 3 for Professional Services Between the Sewerage and Water Board of New Orleans and HNTB. for Design and Engineering Services for AWP Purification Improvements

- Resolution (R-093-2020) Ratification of Contract Amendment No. 4 for Professional Services Between the Sewerage and Water Board of New Orleans and Arcadis U.S. Inc., for Design and Engineering Services for the Water Line Replacement Program
- Resolution (R-094-2020) Ratification of Contract Amendment No. 5 for Professional Services Between the Sewerage and Water Board of New Orleans and Rahman and Associates, Inc., for Design and Engineering Services for the Water Line Replacement Program
- Resolution (R-095-2020) Authorization for Professional Services Between the Sewerage and Water Board of New Orleans and Leonard C. Quick & Associates, Inc., (Claiborne Avenue Phase II)
- Resolution (R-096-2020) Authorization for Professional Services Between the Sewerage and Water Board of New Orleans and Leonard C. Quick & Associates, Inc., (Jefferson Avenue Phases I & II)
- Resolution (R-097-2020) Authorization for Professional Services Between the Sewerage and Water Board of New Orleans and Leonard C. Quick & Associates, Inc., (Florida Avenue Phases II, III & IV)
- **OTHER RECOMMENDATIONS**
 - Resolution (R-091-2020) Resolution Authorizing the Submission of an Application to the Louisiana Office Of Community Development - Disaster Recovery Unit (OCD-DRU) To Secure Community Development Block Grant - Disaster Recovery (CDBG-DR) Funding To Complete The Purchase and Installation of Turbine-Generator No. 7 Project;” Committing Matching Funding in the Amount of \$7,700,000.00 To Complete the Project; and Addressing Other Matters Relative Thereto.

4. INFORMATION ITEMS

- FEMA July Project Worksheet Status
- DBE Participation on Contracts
 - DBE Bid Analysis
 - Construction Review Committee – Goals Setting
 - Staff Contract Review Committee - Goals Setting
 - Final Acceptance of Construction Contracts with DBE Participation

5. PUBLIC COMMENT

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

6. EXECUTIVE SESSION

Pursuant to La. R.S. 42:17(A)(1), the Sewerage and Water Board of New Orleans Finance and Administration Committee will meet in Executive Session to discuss, Joseph Jackson v. James Thompson and SWBNO, Civil District Court, Case Number 2016-10418.

7. ADJOURNMENT

This teleconference meeting is being held pursuant to Executive Proclamation No. 84 JBE 2020, Section 2 (C).

	Running Rate Scenario (as of 7/31/2020)			Managed Scenario		
	Water	Sewer	Drainage	Water	Sewer	Drainage
Cash balances available for O&M as of December 31, 2019	\$13,267,237	\$25,995,022	\$8,399,496	\$13,267,237	\$25,995,022	\$8,399,496
Cash collections and Millages	\$85,103,402	\$78,442,549	\$64,107,128	\$85,103,402	\$78,442,549	\$64,107,128
Expenditures and Transfers Out, January through July 2020	(\$94,759,972)	(\$80,402,342)	(\$29,277,730)	(\$94,759,972)	(\$80,402,342)	(\$29,277,730)
Cash balances available for O&M as of July 31, 2019	\$3,610,667	\$24,035,229	\$43,228,894	\$3,610,667	\$24,035,229	\$43,228,894
Projected Cash Collections (Aug-Dec)	\$55,277,495	\$52,589,342	\$0	\$55,277,495	\$52,589,342	\$0
Projected Expenditures (Aug-Dec)	(\$64,819,134)	(\$38,841,607)	(\$31,567,769)	(\$64,819,134)	(\$38,841,607)	(\$31,567,769)
Potential Expense Reductions				\$3,000,000	\$2,000,000	\$0
Projected cash balances available as of December 31, 2020	(\$5,930,972)	\$37,782,964	\$11,661,125	(\$2,930,972)	\$39,782,964	\$11,661,125
Expected Interfund Transfers (Temporary)	\$5,930,952	(\$5,930,972)	\$0	\$8,930,972	(\$5,930,972)	(\$3,000,000)
Estimated Expense Reallocation (Permanent)*	\$0	\$0	\$0	\$6,000,000	(\$6,000,000)	\$0
Add Customer Deposits	\$11,313,498	\$0	\$0	\$11,313,498	\$0	\$0
Add Other Accounts	\$2,274,861	\$4,711,423	\$1,817,273	\$2,274,861	\$4,711,423	\$1,817,273
Amounts Included for Days Cash	\$13,588,339	\$36,563,416	\$13,478,399	\$25,588,359	\$32,563,416	\$10,478,399
Projected One Day Expenditures	\$233,763	\$213,901	\$108,405	\$233,763	\$213,901	\$108,405
Projected Days Cash	58	171	124	109	152	97

*Estimated expense reallocation is derived by taking the water and sewer expenses (excluding sanitation and taxes) and transferring funds to equalize and more accurately attribute costs across the two systems.

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H	
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%	
Operating revenues:									
1	8,294,179	10,261,110	(1,966,931)	-19.2%	55,796,157	53,939,915	1,856,242	3.4%	1
2	10,497,342	12,400,439	(1,903,097)	-15.3%	69,459,485	68,662,292	797,193	1.2%	2
3	39,050	33,370	5,680	17.0%	227,550	276,890	(49,340)	-17.8%	3
4	437,349	486,230	(48,880)	-10.1%	1,448,656	2,339,441	(890,785)	-38.1%	4
5	19,267,920	23,181,149	(3,913,228)	-16.9%	126,931,848	125,218,538	1,713,310	1.4%	5
Operating Expenses:									
6	1,064,444	1,454,676	(390,232)	-26.8%	8,371,914	8,303,622	68,292	0.8%	6
7	2,364,528	1,672,581	691,947	41.4%	10,869,281	6,993,666	3,875,615	55.4%	7
8	2,443,860	2,731,361	(287,502)	-10.5%	13,905,861	16,798,281	(2,892,420)	-17.2%	8
9	332,941	384,784	(51,843)	-13.5%	2,169,124	2,505,880	(336,757)	-13.4%	9
10	807,004	332,187	474,817	142.9%	3,495,092	2,278,810	1,216,282	53.4%	10
11	5,803,569	2,300,872	3,502,697	152.2%	22,823,800	19,854,918	2,968,882	15.0%	11
12	3,150,638	3,409,468	(258,830)	-7.6%	17,350,289	21,754,163	(4,403,874)	-20.2%	12
13	1,954,694	1,747,535	207,159	11.9%	10,876,833	12,824,997	(1,948,164)	-15.2%	13
14	4,954,114	4,954,114	-	0.0%	29,724,682	29,724,682	-	0.0%	14
15	-	-	-	0.0%	-	-	-	0.0%	15
16	361,124	276,461	84,664	30.6%	1,585,668	1,658,764	(73,097)	-4.4%	16
17	293,358	184,121	109,238	59.3%	468,361	1,370,820	(902,458)	-65.8%	17
18	23,530,273	19,448,159	4,082,114	21.0%	121,640,906	124,068,604	(2,427,698)	-2.0%	18
19	(4,262,353)	3,732,990	(7,995,342)	-214.2%	5,290,943	1,149,934	4,141,008	360.1%	19
Non-operating revenues (expense):									
20	-	-	-	0.0%	-	23	(23)	-100.0%	20
21	255,546	69,020	186,526	270.3%	17,123,249	14,554,669	2,568,580	17.6%	21
22	269,523	72,766	196,757	270.4%	18,040,179	15,354,496	2,685,683	17.5%	22
23	403,999	109,074	294,926	270.4%	27,041,016	23,015,763	4,025,253	17.5%	23
24	357,599	31,307	326,292	1042.2%	460,320	879,027	(418,707)	-47.6%	24
25	198,475	-	198,475	0.0%	-	297,272	(297,272)	-100.0%	25
26	-	-	-	0.0%	-	-	-	0.0%	26
27	(1,710,986)	(1,817,200)	106,214	-5.8%	(10,206,960)	(11,133,931)	926,971	-8.3%	27
28	-	20	(20)	-100.0%	-	156	(156)	-100.0%	28
29	-	-	-	0.0%	-	-	-	0.0%	29
30	(225,845)	(1,535,014)	1,309,169	-85.3%	52,457,803	42,967,475	9,490,329	22.1%	30
31	(4,488,197)	2,197,976	(6,686,173)	-304.2%	57,748,746	44,117,409	13,631,337	30.9%	31
32	962,381	1,205,245	(242,864)	-20.2%	3,439,861	8,890,424	(5,450,563)	-61.3%	32
33	(3,525,816)	3,403,221	(6,929,037)	-203.6%	61,188,607	53,007,833	8,180,774	15.4%	33
34						2,543,545			34
35					2,247,345,536	2,244,801,991	2,543,545	0.1%	35
36					2,308,534,143	2,297,809,824	10,724,319	0.5%	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H	
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%	
Operating revenues:									
1	8,294,179	10,261,110	(1,966,931)	-19.2%	55,796,157	53,939,915	1,856,242	3.4%	1
2	-	-	-	0.0%	-	-	-	0.0%	2
3	19,845	16,835	3,010	17.9%	132,413	140,050	(7,637)	-5.5%	3
4	108,982	211,830	(102,848)	-48.6%	838,285	1,734,313	(896,028)	-51.7%	4
5	8,423,006	10,489,775	(2,066,769)	-19.7%	56,766,855	55,814,278	952,577	1.7%	5
Operating Expenses:									
6	128,942	231,940	(102,998)	-44.4%	1,204,460	1,347,096	(142,636)	-10.6%	6
7	1,391,154	726,404	664,750	91.5%	4,393,292	4,426,733	(33,441)	-0.8%	7
8	1,224,649	1,591,775	(367,126)	-23.1%	6,832,853	8,507,343	(1,674,490)	-19.7%	8
9	166,008	191,158	(25,149)	-13.2%	1,081,547	1,246,576	(165,028)	-13.2%	9
10	400,024	162,680	237,344	145.9%	1,726,886	1,123,105	603,781	53.8%	10
11	1,762,557	811,137	951,421	117.3%	7,702,080	6,771,530	930,550	13.7%	11
12	1,236,197	1,255,771	(19,574)	-1.6%	6,804,936	8,051,278	(1,246,342)	-15.5%	12
13	721,111	660,690	60,421	9.1%	5,755,688	6,542,372	(786,684)	-12.0%	13
14	1,018,044	1,018,044	-	0.0%	6,108,261	6,108,261	-	0.0%	14
15	-	-	-	0.0%	-	-	-	0.0%	15
16	167,262	154,529	12,733	8.2%	1,003,575	927,176	76,398	8.2%	16
17	117,343	73,463	43,880	59.7%	356,038	547,999	(191,961)	-35.0%	17
18	8,333,292	6,877,590	1,455,701	21.2%	42,969,617	45,599,469	(2,629,852)	-5.8%	18
19	89,714	3,612,184	(3,522,470)	-97.5%	13,797,238	10,214,809	3,582,429	35.1%	19
Non-operating revenues (expense):									
20	-	-	-	0.0%	-	-	-	0.0%	20
21	-	-	-	0.0%	-	-	-	0.0%	21
22	-	-	-	0.0%	-	-	-	0.0%	22
23	-	-	-	0.0%	-	-	-	0.0%	23
24	137,936	40	137,897	346909.4%	178,359	229,810	(51,451)	-22.4%	24
25	88,322	-	88,322	0.0%	-	132,286	(132,286)	-100.0%	25
26	-	-	-	0.0%	-	-	-	0.0%	26
27	(804,046)	(834,524)	30,478	-3.7%	(4,824,275)	(5,007,144)	182,869	-3.7%	27
28	-	20	(20)	-100.0%	-	(331)	331	-100.0%	28
29	-	-	-	0.0%	-	-	-	0.0%	29
30	(577,788)	(834,464)	256,676	-30.8%	(4,645,916)	(4,645,379)	(537)	0.0%	30
31	(488,074)	2,777,720	(3,265,794)	-117.6%	9,151,322	5,569,430	3,581,892	64.3%	31
32	394,200	522,649	(128,450)	-24.6%	2,701,820	3,123,098	(421,278)	-13.5%	32
33	(93,874)	3,300,369	(3,394,243)	-102.8%	11,853,142	8,692,528	3,160,614	36.4%	33
34						478,632			34
35	338,188,190				338,188,190	337,709,558	478,632	0.1%	35
36	338,094,316				350,041,332	346,402,086	3,639,246	1.1%	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	10,497,342	12,400,439	(1,903,097)	-15.3%	69,459,485	68,662,292	797,193	1.2%	2
3	Plumbing inspection and license fees	19,205	16,535	2,670	16.1%	95,137	136,840	(41,703)	-30.5%	3
4	Other revenues	322,580	266,698	55,882	21.0%	581,775	584,766	(2,991)	-0.5%	4
5	Total operating revenues	10,839,127	12,683,672	(1,844,545)	-14.5%	70,136,397	69,383,898	752,499	1.1%	5
Operating Expenses:										
6	Power and pumping	248,304	444,538	(196,234)	-44.1%	2,374,429	2,287,126	87,303	3.8%	6
7	Treatment	973,374	946,177	27,197	2.9%	6,475,988	2,566,933	3,909,056	152.3%	7
8	Transmission and distribution	897,570	832,975	64,595	7.8%	5,030,694	6,276,659	(1,245,966)	-19.9%	8
9	Customer accounts	166,008	191,157	(25,149)	-13.2%	1,081,546	1,246,573	(165,027)	-13.2%	9
10	Customer service	400,024	162,679	237,345	145.9%	1,726,884	1,123,103	603,782	53.8%	10
11	Administration and general	2,710,557	1,008,761	1,701,796	168.7%	10,201,124	8,821,567	1,379,557	15.6%	11
12	Payroll related	1,249,556	1,249,285	272	0.0%	6,892,426	8,029,569	(1,137,142)	-14.2%	12
13	Maintenance of general plant	872,888	737,717	135,171	18.3%	3,178,236	3,887,675	(709,438)	-18.2%	13
14	Depreciation	1,968,320	1,968,320	-	0.0%	11,809,921	11,809,921	-	0.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	192,888	121,931	70,957	58.2%	576,251	731,588	(155,337)	-21.2%	16
17	Provision for claims	117,343	73,463	43,880	59.7%	358,438	547,998	(189,561)	-34.6%	17
18	Total operating expenses	9,796,834	7,737,005	2,059,829	26.6%	49,705,937	47,328,712	2,377,225	5.0%	18
19	Operating income (loss)	1,042,293	4,946,668	(3,904,375)	-78.9%	20,430,460	22,055,186	(1,624,726)	-7.4%	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	219,364	4	219,360	5610226.6%	228,517	222,522	5,995	2.7%	24
25	Other Taxes	110,154	-	110,154	0.0%	-	164,986	(164,986)	-100.0%	25
26	Other Income	-	-	-	0.0%	-	-	-	0.0%	26
27	Interest expense	(906,940)	(982,676)	75,736	-7.7%	(5,382,685)	(6,126,787)	744,102	-12.1%	27
28	Operating and maintenance grants	-	-	-	0.0%	-	487	(487)	-100.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(577,423)	(982,672)	405,249	-41.2%	(5,154,168)	(5,738,792)	584,624	-10.2%	30
31	Income before capital contributions	464,870	3,963,996	(3,499,125)	-88.3%	15,276,291	16,316,394	(1,040,102)	-6.4%	31
32	Capital contributions	405,844	268,305	137,539	51.3%	575,704	3,352,511	(2,776,807)	-82.8%	32
33	Change in net position	870,715	4,232,301	(3,361,586)	-79.4%	15,851,995	19,668,905	(3,816,909)	-19.4%	33
34	Audit Adjustment					1,862,475				34
35	Net position, beginning of year	786,822,170				786,822,170	784,959,695	1,862,475	0.2%	35
36	Net position, end of year	787,692,885				802,674,165	804,628,600	(1,954,434)	-0.2%	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH PRIOR YEAR COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	-	-	-	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	5,787	7,701	(1,914)	-24.9%	28,596	20,362	8,235	40.4%	4
5	Total operating revenues	5,787	7,701	(1,914)	-24.9%	28,596	20,362	8,235	40.4%	5
Operating Expenses:										
6	Power and pumping	687,198	778,198	(90,999)	-11.7%	4,793,025	4,669,400	123,625	2.6%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	321,641	306,611	15,029	4.9%	2,042,314	2,014,278	28,036	1.4%	8
9	Customer accounts	924	2,469	(1,545)	-62.6%	6,030	12,731	(6,701)	-52.6%	9
10	Customer service	6,956	6,828	128	1.9%	41,322	32,603	8,720	26.7%	10
11	Administration and general	1,330,454	480,974	849,480	176.6%	4,920,596	4,261,821	658,775	15.5%	11
12	Payroll related	664,884	904,413	(239,528)	-26.5%	3,652,927	5,673,316	(2,020,389)	-35.6%	12
13	Maintenance of general plant	360,695	349,128	11,567	3.3%	1,942,908	2,394,950	(452,042)	-18.9%	13
14	Depreciation	1,967,750	1,967,750	-	0.0%	11,806,500	11,806,500	-	0.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	974	-	974	0.0%	5,842	-	5,842	0.0%	16
17	Provision for claims	58,672	37,194	21,478	57.7%	(246,114)	274,822	(520,936)	-189.6%	17
18	Total operating expenses	5,400,147	4,833,564	566,583	11.7%	28,965,352	31,140,423	(2,175,071)	-7.0%	18
19	Operating income (loss)	(5,394,360)	(4,825,863)	(568,498)	11.8%	(28,936,755)	(31,120,061)	2,183,306	-7.0%	19
Non-operating revenues (expense):										
20	Two-mill tax	-	-	-	0.0%	-	23	(23)	-100.0%	20
21	Three-mill tax	255,546	69,020	186,526	270.3%	17,123,249	14,554,669	2,568,580	17.6%	21
22	Six-mill tax	269,523	72,766	196,757	270.4%	18,040,179	15,354,496	2,685,683	17.5%	22
23	Nine-mill tax	403,999	109,074	294,926	270.4%	27,041,016	23,015,763	4,025,253	17.5%	23
24	Interest income	299	31,263	(30,965)	-99.0%	53,444	426,695	(373,251)	-87.5%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	-	-	-	0.0%	-	-	-	0.0%	26
27	Interest expense	-	-	-	0.0%	-	-	-	0.0%	27
28	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	28
29	Provision for claims	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	929,366	282,122	647,244	229.4%	62,257,887	53,351,646	8,906,242	16.7%	30
31	Income before capital contributions	(4,464,994)	(4,543,740)	78,746	-1.7%	33,321,132	22,231,585	11,089,548	49.9%	31
32	Capital contributions	162,338	414,291	(251,953)	-60.8%	162,338	2,414,816	(2,252,478)	-93.3%	32
33	Change in net position	(4,302,656)	(4,129,449)	(173,207)	4.2%	33,483,470	24,646,400	8,837,070	35.9%	33
34	Audit Adjustment					202,438				34
35	Net position, beginning of year	1,122,335,176				1,122,335,176	1,122,132,738	202,438	0.0%	35
36	Net position, end of year	1,118,032,520				1,155,818,646	1,146,779,138	9,039,508	0.8%	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
ALL SYSTEM FUNDS
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Budget	Variance	%	Actual	Budget	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	8,294,179	9,912,699	(1,618,520)	-16.3%	55,796,157	59,476,193	(3,680,036)	-6.2%	1
2	Sewerage service charges and del fees	10,497,342	12,409,210	(1,911,868)	-15.4%	69,459,485	74,455,259	(4,995,774)	-6.7%	2
3	Plumbing inspection and license fees	39,050	51,790	(12,740)	-24.6%	227,550	310,741	(83,191)	-26.8%	3
4	Other revenues	437,349	48,613	388,737	799.7%	1,448,656	291,675	1,156,981	396.7%	4
5	Total operating revenues	19,267,920	22,422,311	(3,154,391)	-14.1%	126,931,848	134,533,867	(7,602,019)	-5.7%	5
Operating Expenses:										
6	Power and pumping	1,064,444	1,910,649	(846,205)	-44.3%	8,371,914	11,463,897	(3,091,982)	-27.0%	6
7	Treatment	2,364,528	2,194,205	170,324	7.8%	10,869,281	13,165,228	(2,295,947)	-17.4%	7
8	Transmission and distribution	2,443,860	3,863,218	(1,419,358)	-36.7%	13,905,861	23,179,308	(9,273,447)	-40.0%	8
9	Customer accounts	332,941	531,758	(198,817)	-37.4%	2,169,124	3,190,547	(1,021,423)	-32.0%	9
10	Customer service	807,004	788,843	18,161	2.3%	3,495,092	4,733,057	(1,237,965)	-26.2%	10
11	Administration and general	5,803,569	5,232,279	571,289	10.9%	22,823,800	31,393,677	(8,569,876)	-27.3%	11
12	Payroll related	3,150,638	3,515,789	(365,151)	-10.4%	17,350,289	21,094,733	(3,744,444)	-17.8%	12
13	Maintenance of general plant	1,954,694	2,756,683	(801,989)	-29.1%	10,876,833	16,540,098	(5,663,265)	-34.2%	13
14	Depreciation	4,954,114	5,750,583	(796,470)	-13.9%	29,724,682	34,503,500	(4,778,818)	-13.9%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	361,124	-	361,124	0.0%	1,585,668	-	1,585,668	0.0%	16
17	Provision for claims	293,358	370,542	(77,183)	-20.8%	468,361	2,223,250	(1,754,889)	-78.9%	17
18	Total operating expenses	23,530,273	26,914,549	(3,384,276)	-12.6%	121,640,906	161,487,292	(39,846,386)	-24.7%	18
19	Operating income (loss)	(4,262,353)	(4,492,238)	229,885	-5.1%	5,290,943	(26,953,425)	32,244,368	-119.6%	19
Non-operating revenues (expense):										
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	255,546	1,501,084	(1,245,539)	-83.0%	17,123,249	9,006,506	8,116,744	90.1%	21
22	Six-mill tax	269,523	1,585,226	(1,315,703)	-83.0%	18,040,179	9,511,354	8,528,825	89.7%	22
23	Nine-mill tax	403,999	2,376,156	(1,972,157)	-83.0%	27,041,016	14,256,935	12,784,081	89.7%	23
24	Interest income	357,599	124,965	232,634	186.2%	460,320	749,787	(289,467)	-38.6%	24
25	Other Taxes	198,475	323,967	(125,491)	-38.7%	-	1,943,800	(1,943,800)	-100.0%	25
26	Other Income	-	-	-	0.0%	-	-	-	0.0%	26
27	Interest expense	(1,710,986)	-	(1,710,986)	0.0%	(10,206,960)	-	(10,206,960)	0.0%	27
28	Operating and maintenance grants	-	210,262	(210,262)	-100.0%	-	1,261,571	(1,261,571)	-100.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(225,845)	6,121,659	(6,347,503)	-103.7%	52,457,803	36,729,953	15,727,850	42.8%	30
31	Income before capital contributions	(4,488,197)	1,629,421	(6,117,618)	-375.4%	57,748,746	9,776,528	47,972,218	490.7%	31
32	Capital contributions	962,381	-	962,381	0.0%	3,439,861	-	3,439,861	0.0%	32
33	Change in net position	(3,525,816)	1,629,421	(5,155,237)	-316.4%	61,188,607	9,776,528	51,412,079	525.9%	33
34	Audit Adjustment									34
35	Net position, beginning of year					2,247,345,536	2,244,801,991	2,543,545	0.1%	35
36	Net position, end of year					2,311,077,688	2,254,578,519	56,499,169	2.5%	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
WATER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H	
	MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%	
Operating revenues:									
1	8,294,179	9,912,699	(1,618,520)	-16.3%	55,796,157	59,476,193	(3,680,036)	-6.2%	1
2	-	-	-	0.0%	-	-	-	0.0%	2
3	19,845	25,867	(6,022)	-23.3%	132,413	155,202	(22,789)	-14.7%	3
4	108,982	21,633	87,349	403.8%	838,285	129,796	708,490	545.9%	4
5	<u>8,423,006</u>	<u>9,960,198</u>	<u>(1,537,192)</u>	<u>-15.4%</u>	<u>56,766,855</u>	<u>59,761,190</u>	<u>(2,994,335)</u>	<u>-5.0%</u>	5
Operating Expenses:									
6	128,942	248,272	(119,330)	-48.1%	1,204,460	1,489,630	(285,170)	-19.1%	6
7	1,391,154	928,097	463,057	49.9%	4,393,292	5,568,582	(1,175,289)	-21.1%	7
8	1,224,649	1,696,474	(471,825)	-27.8%	6,832,853	10,178,843	(3,345,989)	-32.9%	8
9	166,008	265,334	(99,325)	-37.4%	1,081,547	1,592,003	(510,455)	-32.1%	9
10	400,024	390,983	9,041	2.3%	1,726,886	2,345,899	(619,014)	-26.4%	10
11	1,762,557	1,736,424	26,133	1.5%	7,702,080	10,418,547	(2,716,466)	-26.1%	11
12	1,236,197	1,363,048	(126,851)	-9.3%	6,804,936	8,178,286	(1,373,350)	-16.8%	12
13	721,111	1,245,296	(524,185)	-42.1%	5,755,688	7,471,774	(1,716,085)	-23.0%	13
14	1,018,044	1,577,667	(559,623)	-35.5%	6,108,261	9,466,000	(3,357,739)	-35.5%	14
15	-	-	-	0.0%	-	-	-	0.0%	15
16	167,262	-	167,262	0.0%	1,003,575	-	1,003,575	0.0%	16
17	117,343	135,717	(18,373)	-13.5%	356,038	814,300	(458,262)	-56.3%	17
18	<u>8,333,292</u>	<u>9,587,310</u>	<u>(1,254,019)</u>	<u>-13.1%</u>	<u>42,969,617</u>	<u>57,523,863</u>	<u>(14,554,246)</u>	<u>-25.3%</u>	18
19	<u>89,714</u>	<u>372,888</u>	<u>(283,173)</u>	<u>-75.9%</u>	<u>13,797,238</u>	<u>2,237,327</u>	<u>11,559,911</u>	<u>516.7%</u>	19
Non-operating revenues (expense):									
20	-	-	-	0.0%	-	-	-	0.0%	20
21	-	-	-	0.0%	-	-	-	0.0%	21
22	-	-	-	0.0%	-	-	-	0.0%	22
23	-	-	-	0.0%	-	-	-	0.0%	23
24	137,936	43,905	94,031	214.2%	178,359	263,431	(85,072)	-32.3%	24
25	88,322	208,415	(120,094)	-57.6%	-	1,250,492	(1,250,492)	-100.0%	25
26	-	-	-	0.0%	-	-	-	0.0%	26
27	(804,046)	-	(804,046)	0.0%	(4,824,275)	-	(4,824,275)	0.0%	27
28	-	63,079	(63,079)	-100.0%	-	378,472	(378,472)	-100.0%	28
29	-	-	-	0.0%	-	-	-	0.0%	29
30	<u>(577,788)</u>	<u>315,399</u>	<u>(893,187)</u>	<u>-283.2%</u>	<u>(4,645,916)</u>	<u>1,892,394</u>	<u>(6,538,310)</u>	<u>-345.5%</u>	30
31	(488,074)	688,287	(1,176,361)	-170.9%	9,151,322	4,129,721	5,021,601	121.6%	31
32	394,200	-	394,200	0.0%	2,701,820	-	2,701,820	0.0%	32
33	<u>(93,874)</u>	<u>688,287</u>	<u>(782,161)</u>	<u>-113.6%</u>	<u>11,853,142</u>	<u>4,129,721</u>	<u>7,723,420</u>	<u>187.0%</u>	33
34	-	-	-	-	-	-	-	-	34
35	338,188,190	337,709,558	478,632	0.1%					35
36	<u>350,519,964</u>	<u>341,839,279</u>	<u>8,680,684</u>	<u>2.5%</u>					36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SEWER SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H		
	MTD	MTD	MTD		YTD	YTD	YTD			
	Actual	Budget	Variance	%	Actual	Budget	Variance	%		
Operating revenues:										
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	10,497,342	12,409,210	(1,911,868)	-15.4%	69,459,485	74,455,259	(4,995,774)	-6.7%	2
3	Plumbing inspection and license fees	19,205	25,923	(6,718)	-25.9%	95,137	155,539	(60,402)	-38.8%	3
4	Other revenues	322,580	26,980	295,600	1095.6%	581,775	161,880	419,895	259.4%	4
5	Total operating revenues	10,839,127	12,462,113	(1,622,986)	-13.0%	70,136,397	74,772,677	(4,636,280)	-6.2%	5
Operating Expenses:										
6	Power and pumping	248,304	481,322	(233,018)	-48.4%	2,374,429	2,887,930	(513,502)	-17.8%	6
7	Treatment	973,374	1,266,108	(292,733)	-23.1%	6,475,988	7,596,646	(1,120,658)	-14.8%	7
8	Transmission and distribution	897,570	1,746,474	(848,903)	-48.6%	5,030,694	10,478,843	(5,448,149)	-52.0%	8
9	Customer accounts	166,008	265,334	(99,326)	-37.4%	1,081,546	1,592,003	(510,457)	-32.1%	9
10	Customer service	400,024	390,983	9,041	2.3%	1,726,884	2,345,899	(619,015)	-26.4%	10
11	Administration and general	2,710,557	2,361,196	349,361	14.8%	10,201,124	14,167,177	(3,966,053)	-28.0%	11
12	Payroll related	1,249,556	1,435,948	(186,392)	-13.0%	6,892,426	8,615,690	(1,723,264)	-20.0%	12
13	Maintenance of general plant	872,888	999,759	(126,871)	-12.7%	3,178,236	5,998,552	(2,820,316)	-47.0%	13
14	Depreciation	1,968,320	2,260,417	(292,097)	-12.9%	11,809,921	13,562,500	(1,752,579)	-12.9%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	192,888	-	192,888	0.0%	576,251	-	576,251	0.0%	16
17	Provision for claims	117,343	135,717	(18,373)	-13.5%	358,438	814,300	(455,862)	-56.0%	17
18	Total operating expenses	9,796,834	11,343,257	(1,546,423)	-13.6%	49,705,937	68,059,540	(18,353,603)	-27.0%	18
19	Operating income (loss)	1,042,293	1,118,856	(76,563)	-6.8%	20,430,460	6,713,137	13,717,323	204.3%	19
Non-operating revenues (expense):										
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	219,364	39,057	180,307	461.7%	228,517	234,341	(5,824)	-2.5%	24
25	Other Taxes	110,154	72,806	37,348	51.3%	-	436,834	(436,834)	-100.0%	25
26	Other Income	-	-	-	0.0%	-	-	-	0.0%	26
27	Interest expense	(906,940)	-	(906,940)	0.0%	(5,382,685)	-	(5,382,685)	0.0%	27
28	Operating and maintenance grants	-	105,131	(105,131)	-100.0%	-	630,786	(630,786)	-100.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(577,423)	216,994	(794,416)	-366.1%	(5,154,168)	1,301,961	(6,456,130)	-495.9%	30
31	Income before capital contributions	464,870	1,335,850	(870,979)	-65.2%	15,276,291	8,015,098	7,261,193	90.6%	31
32	Capital contributions	405,844	-	405,844	0.0%	575,704	-	575,704	0.0%	32
33	Change in net position	870,715	1,335,850	(465,135)	-34.8%	15,851,995	8,015,098	7,836,897	97.8%	33
34	Audit Adjustment	-	-	-	-	-	-	-	-	34
35	Net position, beginning of year	786,822,170	784,959,695	1,862,475	0.2%	804,536,640	792,974,793	11,561,847	1.5%	35
36	Net position, end of year	804,536,640	792,974,793	11,561,847	1.5%	804,536,640	792,974,793	11,561,847	1.5%	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS
DRAINAGE SYSTEM FUND
STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION
WITH BUDGET COMPARISONS
June 2020 Preliminary Financials

	A	B	C	D	E	F	G	H	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Budget	Variance	%	Actual	Budget	Variance	%	
Operating revenues:									
1	-	-	-	0.0%	-	-	-	0.0%	1
2	-	-	-	0.0%	-	-	-	0.0%	2
3	-	-	-	0.0%	-	-	-	0.0%	3
4	5,787	-	5,787	100.0%	28,596	-	28,596	100.0%	4
5	5,787	-	5,787	100.0%	28,596	-	28,596	100.0%	5
Operating Expenses:									
6	687,198	1,181,056	(493,858)	-41.8%	4,793,025	7,086,336	(2,293,311)	-32.4%	6
7	-	-	-	0.0%	-	-	-	0.0%	7
8	321,641	420,270	(98,630)	-23.5%	2,042,314	2,521,622	(479,308)	-19.0%	8
9	924	1,090	(166)	-15.2%	6,030	6,541	(511)	-7.8%	9
10	6,956	6,876	79	1.2%	41,322	41,258	65	0.2%	10
11	1,330,454	1,134,659	195,795	17.3%	4,920,596	6,807,952	(1,887,356)	-27.7%	11
12	664,884	716,793	(51,909)	-7.2%	3,652,927	4,300,757	(647,830)	-15.1%	12
13	360,695	511,629	(150,934)	-29.5%	1,942,908	3,069,772	(1,126,864)	-36.7%	13
14	1,967,750	1,912,500	55,250	2.9%	11,806,500	11,475,000	331,500	2.9%	14
15	-	-	-	0.0%	-	-	-	0.0%	15
16	974	-	974	0.0%	5,842	-	5,842	0.0%	16
17	58,672	99,108	(40,437)	-40.8%	(246,114)	594,650	(840,764)	-141.4%	17
18	5,400,147	5,983,982	(583,834)	-9.8%	28,965,352	35,903,889	(6,938,538)	-19.3%	18
19	(5,394,360)	(5,983,982)	589,621	-9.9%	(28,936,755)	(35,903,889)	6,967,134	-19.4%	19
Non-operating revenues (expense):									
20	-	-	-	0.0%	-	-	-	0.0%	20
21	255,546	1,501,084	(1,245,539)	-83.0%	17,123,249	9,006,506	8,116,744	90.1%	21
22	269,523	1,585,226	(1,315,703)	-83.0%	18,040,179	9,511,354	8,528,825	89.7%	22
23	403,999	2,376,156	(1,972,157)	-83.0%	27,041,016	14,256,935	12,784,081	89.7%	23
24	299	42,003	(41,704)	-99.3%	53,444	252,015	(198,571)	-78.8%	24
25	-	42,746	(42,746)	-100.0%	-	256,474	(256,474)	-100.0%	25
26	-	-	-	0.0%	-	-	-	0.0%	26
27	-	-	-	0.0%	-	-	-	0.0%	27
28	-	42,052	(42,052)	-100.0%	-	252,314	(252,314)	-100.0%	28
29	-	-	-	0.0%	-	-	-	0.0%	29
30	929,366	5,589,266	(4,659,900)	-83.4%	62,257,887	33,535,597	28,722,290	85.6%	30
31	(4,464,994)	(394,715)	(4,070,279)	1031.2%	33,321,132	(2,368,292)	35,689,424	-1507.0%	31
32	162,338	-	162,338	0.0%	162,338	-	162,338	0.0%	32
33	(4,302,656)	(394,715)	(3,907,941)	990.1%	33,483,470	(2,368,292)	35,851,762	-1513.8%	33
34	-	-	-	-	-	-	-	-	34
35	1,122,335,176	1,122,132,738	202,438	0.0%	1,156,021,084	1,119,764,446	36,256,638	3.2%	35
36	1,156,021,084	1,119,764,446	36,256,638	3.2%	1,156,021,084	1,119,764,446	36,256,638	3.2%	36

EXECUTIVE SUMMARY**June 2020**

The end of June 2020 reflects 50% of the year. While actual revenues were ahead of the budget during the first few months, the COVID 19 pandemic has resulted in a reduction of revenues. Year to date, total revenues are now running close to budget. Actual expenditures are less than budgeted expenditures. A summary analysis of the financial results and other performance goals is attached for your further review.

(in millions)	YTD		Annual Budget	Variance to Ann Budget	Actual/Ann Budget (%)
	Actual	Budget*			
Operating Revenues	\$126.9	\$ 134.5	\$ 269.0	\$ 142.1	47%
Ad Valorem/Other Rev**	62.7	n/a	73.5	10.8	85%
Operating Expenditures	121.6	161.5	321.0	199.4	38%

YTD = Year to Date (through June)

* YTD Budget assumes revenues and expenditures are collected and spent evenly throughout the year. Ad Valorem taxes are generally collected in the first quarter of each year.

** Ad Valorem and Other Revenue before deduction of interest expense.

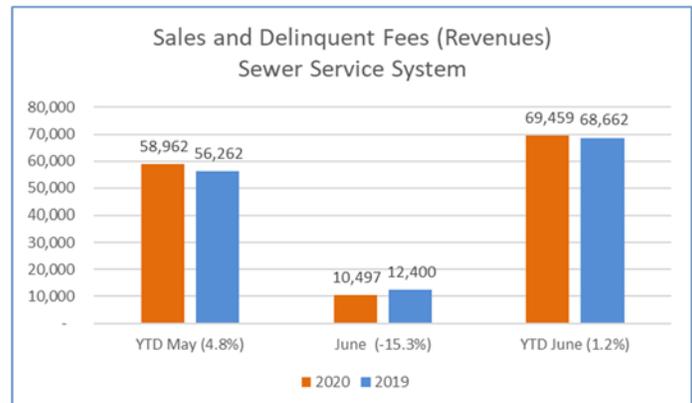
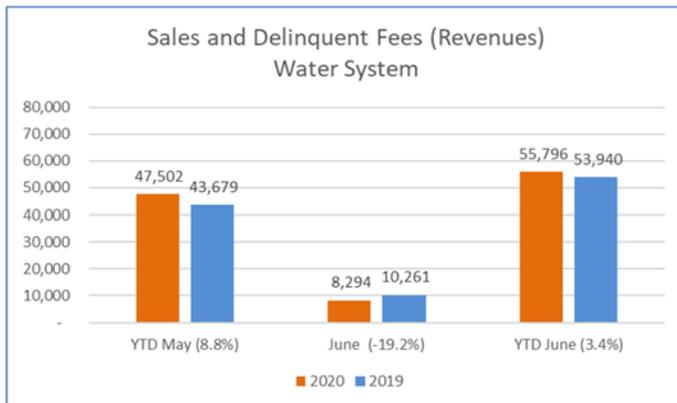
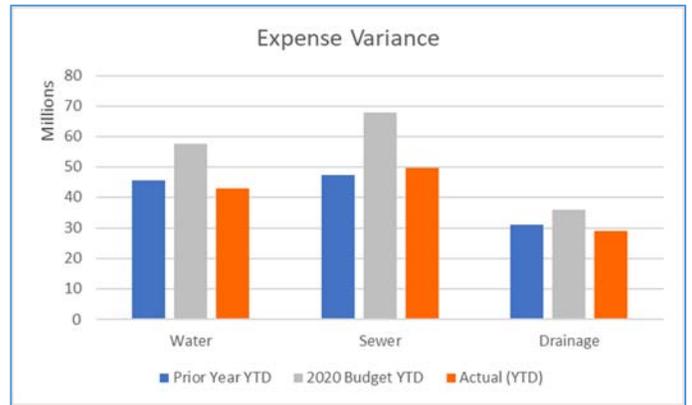
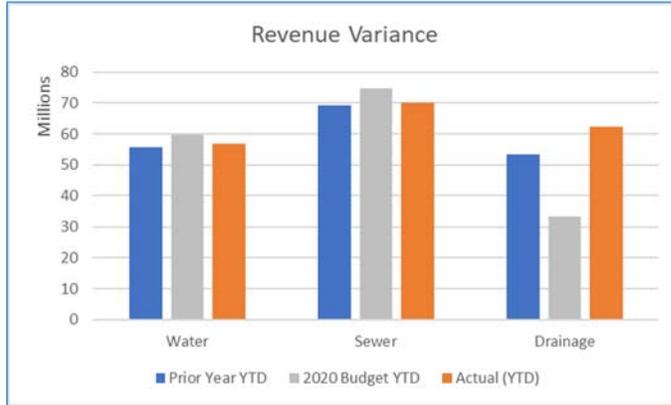
Net Income (as of June 2020)

Operating Budget Revenues	Budget (MTD)	Actual (MTD)	Budget YTD	Actual (YTD)	2019 (YTD)	Actuals as % of YTD Budget
Water Service	9,912,699	8,294,179	59,476,193	55,796,157	53,939,915	93.8%
Sewer Service	12,409,210	10,497,342	74,455,259	69,459,485	68,662,292	93.3%
Non-Oper and Maintenance Rev	6,121,659	1,485,142	36,729,953	62,664,764	54,101,406	170.6%
Misc Revenues	100,403	476,399	602,416	1,676,206	2,616,331	278.2%
Total Revenues	28,543,970	20,753,062	171,263,820	189,596,612	179,319,944	110.7%
Operating Expenses						
Water Service	9,449,973	8,333,292	56,699,838	42,969,617	45,599,469	75.8%
Sewer Service	11,203,803	9,796,834	67,222,817	49,705,937	47,328,712	73.9%
Drainage Service	6,094,106	5,400,147	36,564,638	28,965,352	31,140,423	79.2%
Total Expenses	26,747,882	23,530,273	160,487,292	121,640,906	124,068,604	75.8%
Revenues less Expenses	1,796,088	(2,777,211)	10,776,528	67,955,706	55,251,340	
Adjustment for non-cash expense	6,121,125	5,608,596	36,726,750	31,778,711	32,754,266	
Revenues less adjusted Expenses	7,917,213	2,831,385	47,503,278	99,734,417	88,005,606	

Note, net non-operating revenue in this table includes interest payments on debt. The Net Operating Income is presented on a budget basis.

Revenue and Expense

Actual revenues and expenditures to date are close to 2019 levels, despite a 10% rate increase, reflecting the downward pressures caused by COVID-19.



Debt Obligations

Debt Information - As of June 30, 2020					
	Water	Sewer	Drainage ⁽¹⁾	Total	
Debt Outstanding:					
Revenue Bonds*	182,065,000	199,365,000		381,430,000	
Limited Tax Bonds			5,850,000	5,850,000	
DEQ SRF Loans*		6,167,550		6,167,550	
GoZone Loan		42,695,640		42,695,640	
Total Debt Outstanding	182,065,000	248,228,190	5,850,000	436,143,190	
Unspent Bond Proceeds ⁽²⁾					
Available Undrawn DEQ Loan Proceeds (South Shore Basin Project)		9,872,500		9,872,500	
Available Borrowed Funds	386,852	20,257,023	-	20,643,876	
(1) For Drainage, SELA debt payments are \$2,931,746 due Oct 2020 through 2025; \$7,916,858, 2026 through 2049; and, \$4,985,112, 2050 through 2055.					
(2) As reported by BLCD, June 2020 statements.					
* Included in Debt Service Coverage Tests					

Capital

2020 CAPITAL DISBURSEMENTS (As of 6/30/20)				
	Budgeted	Actual Expenditures		Remaining
		YTD		
Grant Funded Projects (FEMA/HMGP)	\$ 209,466,231.00	4,878,443.48		\$ 204,587,787.52
Fair Share Projects	\$ 8,000,000.00	\$ 1,030,625.00		\$ 6,969,375.00
Targeted Funded Projects	\$ 95,428,650.00	\$ 10,955,151.62		\$ 84,473,498.38
Total	\$ 312,894,881.00	\$ 16,864,220.10		\$ 296,030,660.90

Federal Grant/Funding Status

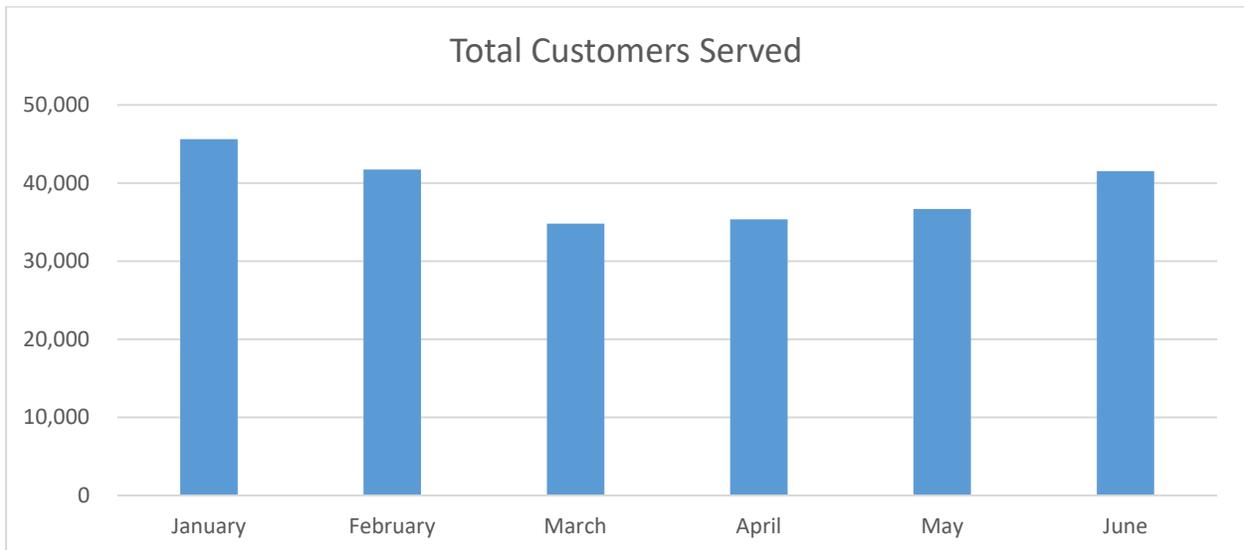
FEDERAL GRANT/FUNDING STATUS (AS OF 6/30/20)				
	Authorized	Obligated	Expended	Reimbursed
Hurricane PA Projects	547,876,986	547,137,978	501,816,442	468,637,269
HMGP Projects	217,955,728	171,774,769	178,910,782	127,622,354
JIRR Projects	268,448,968	268,448,968	7,824,197	4,241,597
Total	1,034,281,682	987,361,716	688,551,421	600,501,220

Customer Experience:

In June 2020, a total of 41,516 customers were served via the call center, IVR or emails. Call center staff have been redirected to support virtual response activities. These reports do not include actions and responses related to investigations.

Call Center

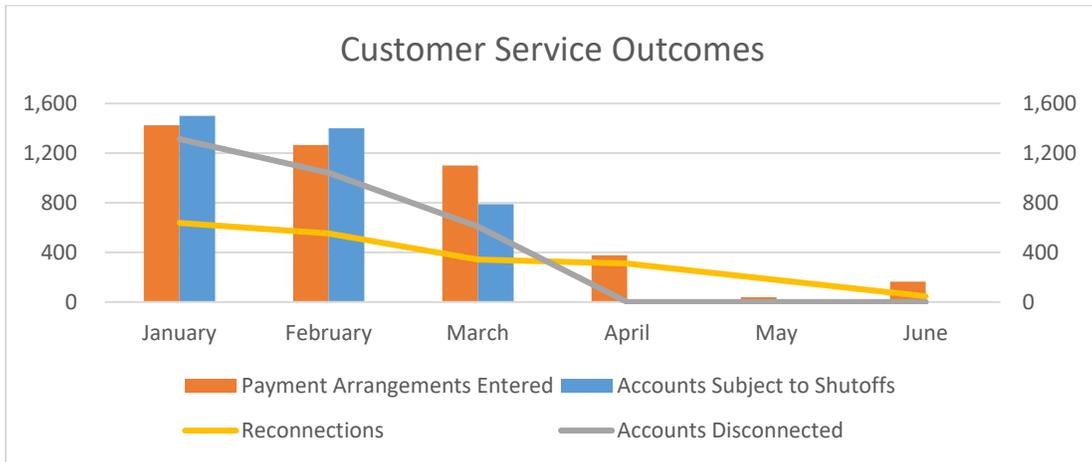
Total # Calls	Total calls Answered	Total Dropped Calls	Average Call Wait	% Answered
27,326	18,862	8,464	9 min 56 secs	69%



Administrative

Payment Arrangements	Shut-Offs
163	0

Customers served by walk in center staff (redirected to call-backs)	E-mails Received
3,676	6,217



Billing Accuracy

The billing and collections division is responsible for the creation and distribution of accurate customer bills, resolving all billing complaints, interfacing with large non-residential customers and ensuring successful collections efforts to ensure the financial solvency of SWBNO. Accuracy of customer bills depends on measuring and reporting the actual water use of each customer. In addition, the integrity of the system relies on account investigations, as necessary, from either customer inquiries or from staff-initiated queries. The following metrics are monitored to help management measure and improve the bill accuracy, improve the customer response time and implement best practice collection activity.

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

The high number of estimated reads, caused by COVID-19 related staffing shortages and seasonal turnover, drive billing complaints and inaccuracies. To address this challenge, SWBNO has augmented its meter reading staff with 20 temporary employees to help our internal team provide actual reads of meters over the next three months.

JUNE 2020 METRICS		
	May	June
# of Estimated Bills*	48,880	70,302
# of Actual Bills	63,744	69,742
# of Meters Read*	76,291	44,896
# of New Investigation Requests	920	1,481
# of Completed Investigation Requests	1,324	1,783
Avg # of Days to Complete Investigation Requests	63	38
Avg # of Days for New Account Requests (Transfers)	27	34

**Due to billing cycles, information on the number of estimated bills and number of meters read may overlap months causing some information to be reported in the following month’s data.*

Collections

A total of 74,232 payments were received in June. These payments are received via mail, walk-ins, online payments, and interactive voice response (IVR).



Active Accounts

CUSTOMER ACCOUNT AGING REPORT

[As of June 30, 2020]

CUSTOMER CATEGORY TYPE	TOTAL NUMBER OF ACCOUNTS	TOTAL NUMBER OF DELINQUENCIES	60+ DAYS PAST DUE	TOTAL NUMBER OF ACCOUNTS IN DISPUTE
Residential	119,604	22,677	\$ 27,701,246.51	1,509
Multi-Family	4,581	643	\$ 2,433,591.28	68
Commercial	12,838	1,380	\$ 7,616,553.52	162
Industrial	31	5	\$ 3,532.03	-
TOTALS	137,054	24,705	\$ 37,754,923.34	1,739

of Disconnect Notices Sent

Active accounts which are 60-days past due have grown by \$4.33M since May, reflecting customer accounts which are greater than \$50 and eligible to receive notice of delinquent shut-off. Since the SWBNO is operating under a no shut-off policy related to the Mayor's Declared Emergency proclamation, delivery of these notices has been suspended.

Inactive Accounts

Row Labels	June 2020					
	Class Count		Sum of Balance		Average Per Unit Balance	
	May	June	May	June	May	June
COMMERCIAL	15	15	15,505.85	15,505.85	1,033.72	1,033.72
HYDRANT	14	14	75,796.03	75,796.03	5,414.00	5,414.00
INDUSTRIAL	1	1	32,641.78	32,641.78	32,641.78	32,641.78
LG COMMERCIAL	74	74	859,368.48	859,368.48	11,613.09	11,613.09
MULTI FAMILY	668	677	834,196.35	857,230.03	1,248.80	1,266.22
RESIDENTIAL	29,451	29,621	26,395,980.81	26,653,967.88	896.27	899.83
SM COMMERCIAL	1,106	1,115	1,970,499.52	1,998,960.09	1,781.65	1,792.79
Grand Total	31,329	31,517	30,183,988.82	30,493,470.14		

The SWBNO policy requires that inactive accounts are written off at the end of three years. At the end of April 2020, the SWBNO wrote-off 8259 accounts inactive since 2016, for year end 2019, reflecting \$3.4M of accounts receivables to bad debt.

2019 vs. 2020 Water and Sewerage System Cash Collections

2019 Water Collections					2020 Water Collections					2020 vs. 2019 Collections
Months	Water Service Charges & Fees	Delinquent Fees	Total	Through July as % of Annual	Months	Water Service Charges & Fees	Delinquent Fees	Total		
January	\$ 7,269,033	\$ 145,536	\$ 7,414,569	54.9%	January	\$ 9,370,008	\$ 193,867	\$ 9,563,875	\$ 2,149,306	
February	\$ 6,261,340	\$ 136,461	\$ 6,397,801		February	\$ 8,510,690	\$ 162,949	\$ 8,673,639	\$ 2,275,839	
March	\$ 6,835,909	\$ 98,609	\$ 6,934,519		March	\$ 8,510,036	\$ 162,272	\$ 8,672,308	\$ 1,737,790	
April	\$ 8,024,726	\$ 182,469	\$ 8,207,195		April	\$ 6,519,253	\$ 279,649	\$ 6,798,902	\$ (1,408,293)	
May	\$ 8,128,278	\$ 148,478	\$ 8,276,756	45.1%	May	\$ 7,900,869	\$ 105,513	\$ 8,006,382	\$ (270,374)	
June	\$ 7,547,372	\$ 150,562	\$ 7,697,934		June	\$ 7,267,122	\$ 82,830	\$ 7,349,952	\$ (347,982)	
July	\$ 9,662,101	\$ 194,163	\$ 9,856,264		July	\$ 8,048,453	\$ 43,613	\$ 8,092,066	\$ (1,764,198)	
August	\$ 8,483,471	\$ 190,224	\$ 8,673,696		August					
September	\$ 8,246,459	\$ 171,490	\$ 8,417,949		September					
October	\$ 10,133,620	\$ 192,930	\$ 10,326,549		October					
November	\$ 9,064,555	\$ 213,662	\$ 9,278,216		November					
December	\$ 8,126,348	\$ 141,736	\$ 8,268,084		December					
TOTAL	\$ 97,783,213	\$ 1,966,318	\$ 99,749,531		TOTAL	\$ 56,126,432	\$ 1,030,693	\$ 57,157,125	\$ 2,372,088	
YTD (through July)	\$ 53,728,760	\$ 1,056,277	\$ 54,785,037							

2019 Sewerage Collections					2020 Sewerage Collections					2020 vs. 2019 Collections
Months	Sewerage Service Charges & Fees	Delinquent Fees	Total	Through July as % of Annual	Months	Sewerage Service Charges & Fees	Delinquent Fees	Total		
January	\$ 10,283,064	\$ 183,074	\$ 10,466,138	57.8%	January	\$ 12,683,216	\$ 247,883	\$ 12,931,099	\$ 2,464,962	
February	\$ 8,856,052	\$ 174,247	\$ 9,030,299		February	\$ 11,510,258	\$ 213,939	\$ 11,724,198	\$ 2,693,898	
March	\$ 10,920,960	\$ 123,706	\$ 11,044,666		March	\$ 12,337,081	\$ 207,785	\$ 12,544,866	\$ 1,500,200	
April	\$ 11,750,766	\$ 171,101	\$ 11,921,867		April	\$ 9,460,656	\$ 149,191	\$ 9,609,847	\$ (2,312,020)	
May	\$ 11,709,701	\$ 184,362	\$ 11,894,064	42.2%	May	\$ 10,703,694	\$ 136,628	\$ 10,840,322	\$ (1,053,742)	
June	\$ 10,666,270	\$ 193,564	\$ 10,859,833		June	\$ 10,485,228	\$ 105,070	\$ 10,590,298	\$ (269,535)	
July	\$ 12,418,687	\$ 240,120	\$ 12,658,808		July	\$ 11,609,615	\$ 54,036	\$ 11,663,651	\$ (995,157)	
August	\$ 11,484,227	\$ 244,491	\$ 11,728,718		August	\$ -	\$ -	\$ -		
September	\$ 11,249,671	\$ 225,192	\$ 11,474,863		September	\$ -	\$ -	\$ -		
October	\$ 13,327,187	\$ 246,420	\$ 13,573,607		October	\$ -	\$ -	\$ -		
November	\$ 7,943,403	\$ 256,514	\$ 8,199,917		November	\$ -	\$ -	\$ -		
December	\$ 11,698,150	\$ 180,495	\$ 11,878,645		December	\$ -	\$ -	\$ -		
TOTAL	\$ 132,308,137	\$ 1,966,318	\$ 134,731,424		TOTAL	\$ 78,789,749	\$ 1,114,532	\$ 79,904,281	\$ 2,028,606	

CONTRACT EXTENSION FOR INFORMATION SYSTEMS FACILITIES MANAGEMENT WITH AVENU INSIGHTS & ANALYTICS, LLC

WHEREAS, Avenu Insights & Analytics, LLC ("Contractor") as the successor in interest to Lockheed Martin IMS ("Lockheed") provides management of all information systems technology and facilities ("IS") to the Sewerage and Water Board of New Orleans ("Board"), under an original contract between the Board and Lockheed, now Contractor, as amended and extended through August 31, 2020 (the "Current Contract"); and

WHEREAS, Major Services is the Disadvantaged Business Enterprise ("DBE") vendor under the Current Contract at a thirty-five (35 %) percent DBE subcontractor participation; and

WHEREAS, the Board has solicited proposals for a new contractor to provide the types of services being performed by Contractor under the Current Contract; and

WHEREAS, in anticipation of that process, the Board by Resolution R-068-20 19 authorized extending the Current Contract through December 31, 2019, to accommodate issuance of a Request for Proposals ("RFP") with an estimated award date of October 2019 and new contract date of January 2020, at a cost of \$5,000,000.00 with an additional three-month extension through March 31, 2020 at a cost of \$1,500,000.00;

WHEREAS, the RFP actually was issued on January 30, 2020, and responses were originally due on March 20, 2020, so in recognition of the ongoing needs of the Board and impending time constraints, by Resolution R-047 - 2020, the Board authorized extension of the Current Contract through and including August 31, 2020 at a cost of \$2,500,000.00 for the period April 1, 2020 – August 31, 2020; and

WHEREAS, the original response date under the RFP was extended until April 3, then April 17, and finally April 30, 2020, when four (4) proposals were received and opened on April 30, 2020; and

WHEREAS, proposal evaluations began on July 1, then were recessed and reconvened on July 23, 2020, for completion, and a Notice of Intent to Award was issued on July 28, 2020; and

WHEREAS, on July 30, 2020, one (1) of the unsuccessful proposers formally protested such determination; and

WHEREAS, resolution of the issues raised by the formal protest will not be complete by August 31, 2020, when the Current Contract will expire unless extended to accommodate resolution of the protest process; ; and

WHEREAS, the Board has continuing need of the services being provided by Contractor pursuant to the Current Contract, Contractor has been continuing to provide and perform such services, and Contractor is willing to continue to perform such services, all in accordance with

the terms of the Current Contract, at an additional cost of One Million and No/ 100 Dollars (\$1,000,000.00) through October 31, 2020, and for up to two (2) additional months thereafter at an additional cost not to exceed One Million and No/100 (\$1,000,000,00) Dollars through and including December 31, 2020;

NOW, THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Board is authorized to execute an agreement by and between the Board and AVENU INSIGHTS ("Contractor") extending the Current Contract from September 1, 2020 through October 31, 2020, for an additional amount not to exceed One Million and No/100 (\$1,000,000 _____) Dollars, and, if determined to be in the best interests of the Board, for two additional periods one (1) month each at an additional cost not to exceed Five Hundred Thousand (\$500,000.00) Dollars per month, for a total amount from September 1, 2020 through and including December 31, 2020, of Two Million and No/100 (\$2,000,000.00) Dollars.

**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 August __19__, 2020.**

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



SEWERAGE AND WATER BOARD

Inter-Office Memorandum

Date: August 3, 2020

To: Board Relations

From: Melinda Nelson, Utility Services Administrator

Re: Extension of Avenu Insights and Analytics Contract for Information Systems Management

On January 30, 2020, the Board issued an RFP for Information Systems Management. After several extensions due to the Covid emergency, four responses were received on April 30. The evaluation committee met to begin the evaluation process on July 1, 2020, and reconvened on July 23, 2020. A notice to award to Avenu Insights and Analytics was sent out on August 28, 2020. However, on August 30, 2020, the Board received an appeal by one of the other bidders.

The current Avenu Insights contract expires on August 31, 2020. An extension is necessary to cover the anticipated period of the appeal and to continue to services provided by Avenu to the Board, currently estimated as two to four months. Approximately 90% of all Information Systems work at the Board is performed by Avenu and their DBE partner, Major Services.

Please place this item on the Finance and Administration agenda.

Thank you.

**GENERAL SUPERINTENDENT RECOMMENDATIONS
FOR THE AUGUST 12, 2020
FINANCE AND ADMINISTRATION COMMITTEE MEETING**

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

BIDS AND RENEWALS (2)

- Page 4 R-077-2020 Second Renewal For Contract 30218 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites Throughout Orleans Parish
- Page 8 R-082-2020 Second Renewal For Contract 30219 – Restoration of Existing Gravity Flow Sanitary Sewer 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

CHANGE ORDERS (1)

- Page 13 R-092-2020 Ratification of Change Order No. 5 for Contract 30102 – DPS 17/Station D Structural Repairs

CONTRACT AMENDMENTS (6)

- Page 18 R-071-2020 Ratification of Contract Amendment No. 3 for Professional Services Between the Sewerage and Water Board of New Orleans and HNTB. for Design and Engineering Services for AWP Purification Improvements
- Page 23 R-093-2020 Ratification of Contract Amendment No. 4 for Professional Services Between the Sewerage and Water Board of New Orleans and Arcadis U.S. Inc., for Design and Engineering Services for the Water Line Replacement Program

- Page 29 R-094-2020 Ratification of Contract Amendment No. 5 for Professional Services Between the Sewerage and Water Board of New Orleans and Rahman and Associates, Inc., for Design and Engineering Services for the Water Line Replacement Program
- Page 35 R-095-2020 Authorization for Professional Services Between the Sewerage and Water Board of New Orleans and Leonard C. Quick & Associates, Inc., (Claiborne Avenue Phase II)
- Page 38 R-096-2020 Authorization for Professional Services Between the Sewerage and Water Board of New Orleans and Leonard C. Quick & Associates, Inc., (Jefferson Avenue Phases I & II)
- Page 43 R-097-2020 Authorization for Professional Services Between the Sewerage and Water Board of New Orleans and Leonard C. Quick & Associates, Inc., (Florida Avenue Phases II, III & IV)

OTHER RECOMMENDATIONS (1)

- Page 48 R-091-2020 Resolution Authorizing the Submission of an Application to the Louisiana Office Of Community Development - Disaster Recovery Unit (OCD-DRU) To Secure Community Development Block Grant - Disaster Recovery (CDBG-DR) Funding To Complete The Purchase and Installation of Turbine-Generator No. 7 Project;” Committing Matching Funding in the Amount of \$7,700,000.00 To Complete the Project; and Addressing Other Matters Relative Thereto.

I, Robert Turner, P.E., General Superintendent,
Sewerage and Water Board of New Orleans, do hereby
certify that I have reviewed and approved the
General Superintendent’s Recommendations
for the August 12, 2020
Finance and Administration Committee Meeting.

Robert Turner, P.E.,
GENERAL SUPERINTENDENT
SEWERAGE AND WATER BOARD OF NEW ORLEANS

GENERAL SUPERINTENDENT'S RECOMMENDATIONS

BIDS AND RENEWALS

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



ACTION REQUESTED

CONTRACT RENEWAL

Maintenance repair of sewer mains and sewer house connections across Orleans Parish
Approval to Renew Contract #30218, between the Sewerage and Water Board and Wallace C. Drennan Inc., in the amount of \$3,977,043.00

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	DBE PARTICIPATION:
Wallace C. Drennan Inc.	C&M Construction Group Inc. Choice Supply Solutions, LLC Prince Dump Truck Services	23.08 % 4.44 % 8.80 %

DESCRIPTION AND PURPOSE

Original Contract Value: \$3,977,043.00
 Previous Changes Orders: \$0.00
 % Change of Contract: N/A
 Value of Requested Change: N/A
 % Change of Contract: N/A
 Has an NTP been issued: No
Total Revised Contract Value: \$11,931,129.00
 % Change of Contract to Date: N/A
 Original Contract Completion Date: 9/10/2021
 Time Extension requested: Zero
Proposed Contract Completion Date: 9/10/2021

Purpose and Scope of the Contract:

The purpose of this request is to approve the second renewal of Sewer Point Repair Contract 30218

Reason for Change

Design error/Omission <input type="checkbox"/>	Differing Site condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>	Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>
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Spending to date:

Cumulative Contract Value (as of 1/1/2020): \$7,954,086.00
 Cumulative Contract Spending (as of 6/12/2020): \$5,481,046.23

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:	30218
Contractor Market:	Open Market with DBE participation		
Compliance with procurement laws	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

BUDGET INFORMATION

Funding:	O&M 6621/4408	Department:	Networks
System:	Sewer	Department Head:	Fred Tharp
Job Number:	N/A	Purchase Order #:	6000005

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer System	100%	\$3,977,043.00
Water System		
Drainage System		
Grant		
Other		
TOTAL ESTIMATED RENEWAL DOLLAR AMOUNT	100%	\$3,977,043.00

SECOND RENEWAL OF CONTRACT 30218 – Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish

WHEREAS, under the provisions of the contract, the Board, with the contractor's concurrence, reserves the right to extend their contract; and

WHEREAS, the Sewerage and Water Board of New Orleans entered into Contract No. 30218 with Wallace Drennan, Inc. for the amount of \$3,977,043.00(R-108-2018) of which only \$3,453,175.20 was spent; and

WHEREAS, Wallace Drennan was awarded a one (1) year Contract Renewal No. 1 on September 18, 2019 in the amount of \$3,977,043.00 (R-148-2019), bringing the total contract dollar amount to \$7,430,218.20; and

WHEREAS, the contractor, Wallace C. Drennan, Inc., desires to extend its contract facilitating the continuity of its services for Restoration of Gravity Flow Sanitary Sewer Mains by Point Repair at Various Sites throughout Orleans Parish in the amount of \$3,977,043.00; and

WHEREAS, no change orders have been requested for Contract 30218 to date; and

WHEREAS, the DBE participation for this project is 36% and the participation through May 2020 is 37.78%; and

WHEREAS, this \$3,977,043.00 Renewal will bring the total contract amount to \$11,407,261.20 and funds for this project are budgeted under the O & M 6621/4408; and

NOW, THEREFORE, BE IT RESOLVED, that the request of Wallace C. **Drennan, Inc.**, to extend its contract through **September 18, 2021**, is hereby approved.

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 August 19, 2020.

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

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



ACTION REQUESTED

CONTRACT RENEWAL

Maintenance repair of sewer mains and sewer house connections across Orleans Parish
Approval to Renew Contract #30219, between the Sewerage and Water Board and Wallace C. Drennan Inc., in the amount of \$3,877,123.00

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	DBE PARTICIPATION GOAL: 36%
Wallace C. Drennan Inc.	C&M Construction Group Inc.	11.12%
	Choice Supply Solutions, LLC	7.90%
	Prince Dump Truck Services	7.37%
	Dieudonne Enterprises	<u>1.33%</u>
	Total Participation (as of 7/30/2020)	26.40%

DESCRIPTION AND PURPOSE

Original Contract Value:	\$3,877,123.00
Previous Changes Orders:	\$0.00
% Change of Contract:	N/A
Value of Requested Change:	N/A
% Change of Contract:	N/A
Has an NTP been issued:	No
Total Revised Contract Value:	\$11,631,369.00
% Change of Contract to Date:	N/A
Original Contract Completion Date:	9/11/2019
Time Extension requested:	Zero
Proposed Contract Completion Date:	9/18/2021

Purpose and Scope of the Contract:

The purpose of this contract is for Restoration of Existing Gravity Flow Sanitary Sewers by Excavation and Replacements 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

Design error/Omission <input type="checkbox"/>	Differing Site condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>	Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>
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The purpose of this request is to approve the Second Renewal of Sewer Capital Replacement Contract 30219. This renewal is needed in order to add funds to this contract in order to continue the services provided under this contract.

Spending to date:

Cumulative Contract Value (as of 1/1/2020): \$7,754,256.00
 Cumulative Contract Spending (as of 6/12/2020): \$4,534,054.36

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:	30219
Contractor Market:	Open Market with DBE participation		
Compliance with procurement laws	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

BUDGET INFORMATION

Funding:	CP 318-02/318-03	Department:	Networks
System:	Sewer	Department Head:	Fred Tharp

Job Number:		Purchase Order #:	6000025
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ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer System	100%	\$3,877,123.00
Water System		
Drainage System		
Grant		
Other		
TOTAL ESTIMATED RENEWAL DOLLAR AMOUNT	100%	\$3,877,123.00

SECOND RENEWAL OF CONTRACT CN30219 – Restoration of Existing Gravity Flow Sanitary Sewers by Excavation and Replacement From Manhole to Manhole, CIPP Lining From Manhole to Manhole, CIPP Lining of Service Laterals and Point Repairs at Various Sites Throughout The City of New Orleans.

WHEREAS, under the provisions of the contract, the Board, with the contractor’s concurrence, reserves the right to extend their contract; and

WHEREAS, the Sewerage and Water Board of New Orleans entered into Contract No. 30219 with Wallace Drennan, Inc. for the amount of \$3,877,123.00(R-120-2018) of which only \$2,711,633.06; and

WHEREAS, Wallace Drennan was awarded a one (1) year Contract Renewal No. 1 on September 18, 2019 in the amount of \$3,877,123.00 (R-149-2019), bringing the total contract dollar amount to \$6,588,756.06; and

WHEREAS, the contractor, Wallace C. Drennan, Inc., desires to extend its contract facilitating the continuity of its services for Restoration of Existing Gravity Flow Sanitary Sewers by Excavation and Replacement From Manhole to Manhole, CIPP Lining From Manhole to Manhole, CIPP Lining of Service Laterals and Point Repairs at Various Sites Throughout The City of New Orleans in the amount of \$3,877,123.00; and

WHEREAS, no change orders have been requested for Contract 30218 to date; and

WHEREAS, the DBE participation for this project is 36% and the participation through May 2020 is 28.16%; and

WHEREAS, this Renewal in the amount of \$3,877,123.00 will bring the total contract amount to \$10,465,879.06 and funds for this project are budgeted under the CP 318-02/318-03; and

NOW, THEREFORE, BE IT RESOLVED, that the request of **Wallace C. Drennan, Inc.**, to extend its contract through **August 19, 2021**, is hereby approved.

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 August 19, 2020.

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATERBOARD OF NEW ORLEANS

GENERAL SUPERINTENDENT'S RECOMMENDATIONS

CHANGE ORDERS

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



ACTION REQUESTED

CONTRACT CHANGE ORDER

Contract 30102 DPS 17/Station D Structural Repairs

Approval to modify contract #30102, between the Sewerage and Water Board and The McDonnell Group, in the amount of \$24,181.00

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	DBE PARTICIPATION:	
		Target	Actual
The McDonnell Group, LLC	Small Construction	20.3%	20.6%
	SS&E	2.7%	2.57%
	Allstar Electric	.2%	.17

DESCRIPTION AND PURPOSE

Original Contract Value:	\$8,766,710.00
Previous Changes Orders:	\$1,136,623.00
% Change of Contract To Date:	12.97%
Value of Requested Change:	\$24,181.00
% For This Change Order:	.275%
<i>Has NTP been issued</i>	Yes
Total Revised Contract Value:	\$9,927,514.00
% Total Change of Contract:	13.24%
Original Contract Completion Date:	10/5/2019
Time Extension requested:	31 Calendar days
Proposed Contract Completion Date:	8/3/2020

Purpose and Scope of the Contract:

The purpose of this contract is to strengthen the main wind force resisting system at DPS 17/Station D. The building is showing signs of structural failures in the walls and floor slab. Large shear cracks have developed in every wall and in one area the concrete floor has broken in pieces.

The Original SOW consists of crack and joint repair to the brick masonry walls that are a part of the main wind force resisting system. These walls will then be filled with compatible injectable fill, helical tied and reinforced with hollowed steel bars. The hollow steel bars will tie into the roof diaphragm. Additional structural steel members are to be added to the roof truss system increasing the lateral load capacity bringing the roof up to current wind load requirements. Demolishing a brick/concrete staircase and upper level locker room/restroom is being done to relieve the floor slab from major loads. This will be replaced with a light framed plastic composite staircase.

Reason for Change:

Design error/Omission <input type="checkbox"/>	Differing Site condition <input checked="" type="checkbox"/>	Regulatory Requirement <input checked="" type="checkbox"/>	Design Change <input type="checkbox"/>	Other _____ <input type="checkbox"/>
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This change is being submitted due to an unforeseen condition found within the structural steel in the Annex side of DPS 17/Station D. The structural steel that's part of the roof truss was tested for lead contained within the paint/coating. Test were positive for containing lead. The reason why this has to be abated is because we are installing new structural steel around the perimeter of the facility. This new structural steel will be welded to the existing roof truss creating a diaphragm that will transfer wind loads to the walls, which is the main wind force resisting system. The abatement will be done using liquid chemicals in the spots where welding is taking place. This has been done already on the Pump Station side.

Spending to date:

Cumulative Contract Value (as of 1/1/2020): \$9,318,904.00
 Cumulative Contract Spending (as of 1/1/2020): \$7,547,721.14

Contractor's Past Performance:

Although there have been unforeseen site conditions that have proven to be difficult obstacles the contractor's timeliness of deliverables, conformance to SWBNO policies and procedures, quality meet expectations. To date the contractor has achieved a DBE participation rate of 23.2%.

PROCUREMENT INFORMATION

Contract Type:	Base Bid	Award Based On:	Lowest Competitive bid
Commodity:	Public Works Construction	Contract Number:	30102
Contractor Market:	Public Bid with DBE participation		
Compliance with procurement laws	Yes <input checked="" type="checkbox"/>	No	<input type="checkbox"/>

BUDGET INFORMATION

Funding:	Capital 511	Department:	Civil Engineering
System:	Drainage	Department Head:	Frank Fromherz
Job Number:	30102	Purchase Order #:	PG20186000202

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer System		
Water System		
Drainage System	100	\$24,181.00
Grant		
Other		
TOTAL ESTIMATED RENEWAL DOLLAR AMOUNT		\$24,181.00

**RATIFICATION OF CHANGE ORDER NO. 5 FOR CONTRACT 30102- DPS
17/STATION D STRUCTURAL REPAIRS**

WHEREAS, on August 10, 2018 the Sewerage and Water Board entered into Contract 30109 with The McDonnell Group, LLC in the amount of \$8,766,710.00 for DPS 17/Station D Structural Repairs; and,

WHEREAS, Contract Change Order No. 1 (R-102-2019) increased the contract value by \$705,562.00 and,

WHEREAS, Contract Change Order No. 2 (R-145-2019) reduced the contract value by \$153,368.00 and,

WHEREAS, Contract Change Order No. 3 (R-020-2020) increased the contract value by \$393,940.00 and,

WHEREAS, Contract Change Order No. 4 (R-056-2020) increased the contract value by \$190,489.00 and,

WHEREAS, a field change order was required to account for an unforeseen condition found within the coating on the steel roof truss and associated time required to remove the lead-based paint; and,

WHEREAS, Change Order No. 5, in the amount of \$24,181.00 brings the accumulated Contract change order total to \$1,160,804.00 or 13.24 percent of the original Contract value and adds 31 days to the contract time bringing the new total contract value to \$9,927,514.00; and,

NOW THEREFORE BE IT RESOLVED, the approval of Change Order No. 5 for Contract 30102 is hereby approved 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 said Board,
duly called and held, according to law, on
August 19, 2020.

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

GENERAL SUPERINTENDENT'S RECOMMENDATIONS

CONTRACT AMENDMENTS

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



ACTION REQUESTED

Amendment 3

ARC FLASH ANALYSIS, ASSESSMENT OF STORAGE TANK MIXING AND LAUNDER TROUGH REPLACEMENT

Approval to modify contract between the Sewerage and Water Board and HNTB, in the amount of \$197,324.64

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	DBE PARTICIPATION:	
		Target	Actual
HNTB	Infinity Ilsi Engineering Owen & White Flow Science	35%	27.5%

DESCRIPTION AND PURPOSE

Original Contract Value:	\$811,455.00
Previous Changes Orders:	\$1,441,643.00
% Change of Contract To Date:	178%
Value of Requested Change:	\$197,324.64
Has NTP been issued:	Yes
Total Revised Contract Value:	\$2,450,422.64
% Change of Contract To Date:	202%
Original Contract Completion Date:	9/15/2020
Time Extension requested:	0
Proposed Contract Completion Date:	9/15/2020

Purpose and Scope of the Contract:

The original agreement was for the design and engineering services for arc flash analysis of Carrollton Water Purification Plant (CWPP), assessment of storage tank mixing at CWPP and Algiers Water Purification Plant (AWPP), and to provide design and engineering services for the replacement of the launderer troughs at AWPP. The agreement was modified to add construction administration and inspection services, chemical feed and SCADA design, and clarifier upgrades.

Reason for Change

Design error/Omission <input type="checkbox"/>	Differing Site condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>	Design Change <input type="checkbox"/>	Other _____ <input checked="" type="checkbox"/>
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This amendment was created to allow for ongoing construction administration and inspection services for a 150-day extension beyond the prior 60-day extension of the construction period contracted duration of 460 calendar days ending January 31, 2020. This amendment will allow for services through the end of August 2020.

Spending to date:

Cumulative Contract Value:	6.26.2015 – 7/28/2020 -	\$2,253,098.00
Cumulative Contract Spending:	6.26.2015 – 7/28/2020	\$1,969,537.51

Contractor’s Past Performance:

According to the Board’s project manager, the designer’s timeliness of deliverables, conformance to SWBNO policies, procedures, and quality all meet expectations. To date the consultant has not achieved a DBE participation rate of 35%. Current DBE participation is 27.5%. Remaining DBE participation will be met by GOTECH, Integrated Logistical Support, and Infinity Engineering.

PROCUREMENT INFORMATION

Contract Type:	Design Services	Award Based On:	Qualification
Commodity:	A/E Services	Contract Number:	1404
Contractor Market:	Request For Qualifications		
Compliance with procurement laws	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

BUDGET INFORMATION

Funding:	CP 157-02	Department:	Mechanical Engineering
System:	Water	Department Head:	Gerald Pitalo
Job Number:	01404	Purchase Order #:	PG 2019 6000116

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer System		
Water System	100%	\$197,324.64
Drainage System		
Grant		
Other		
TOTAL ESTIMATED RENEWAL DOLLAR AMOUNT		\$197,324.64

**CONTRACT AMENDMENT NO. 3 TO THE AGREEMENT BETWEEN THE
SEWERAGE AND WATER BOARD OF NEW ORLEANS AND HNTB FOR DESIGN
AND ENGINEERING SERVICES FOR AWP PURIFICATION IMPROVEMENTS**

WHEREAS, the Board and HNTB Corporation (Consultant) are parties to a Professional Services Agreement dated June 26, 2015, as authorized by Resolution R –080-2015 approved May 20, 2015, for design and engineering services to provide arc flash analysis of Carrollton Water Purification Plant (CWPP), assessment of storage tank mixing at CWPP and Algiers Water Purification Plant (AWPP), replacement of the launder troughs at AWPP for \$811,455.00, with a DBE participation goal of 35% with Infinity Engineering Consultants LLC and ILSI Engineering, for a maximum amount of \$811,455.00 and an initial term of one (1) year with up to five (5) one-year extension periods; and

WHEREAS, the Board and Consultant executed Amendment No. 1 as authorized by Resolution R-147-2018 approved October 17, 2018 to memorialize all contract actions to date, add responsibilities and work, extend the agreement through September 15, 2020, and increase the fees to a total of \$2,116,011.00; and

WHEREAS, Resolution R-147-2018 specifically superseded Resolution R-030-2018, approved in March 2018, which had authorized Amendment No. 4, rather than Amendment No. 1, specifically describing increased additional responsibilities and work and additional amounts to be paid by the Board to Consultant, all of which were approved by staff but for which formal amendments were not prepared nor resolutions submitted to the Board although drafted; and

WHEREAS, Resolution R-022-2020 was approved in February 2020 authorizing Amendment No. 2 for performance of additional services required for 60 additional days of construction through March 31, 2020, including independent cost estimates related to inaccurate record drawings, additional design services due to unanticipated events during construction such as the discovery of inoperable S&WB valves, and increasing the total maximum compensation by \$137,087.00 to \$2,253,098.00; and

WHEREAS, due to extension of Construction Contract 1404 (replacement of the launder troughs at AWPP) for 150 additional days of construction, the Board has need of additional construction administration assistance from Consultant through August 31, 2020, at an additional cost of \$197,324.64, for a total contract cost of \$2,450,422.64 under the Agreement;

NOW THEREFORE, BE IT RESOLVED, that the Sewerage and Water Board of New Orleans hereby authorizes the President/President Pro Tem to execute the Amendment No. 3 to the Agreement with HNTB through September 15, 2020, for design, engineering and construction administration services for AWP Purification Improvements under Contract 1404 through August 31, 2020, and to increase the fee thereunder by \$197,324.64 for a total maximum compensation of \$2,450,422.64.

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
August 19, 2020.

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 SERVICES AMENDMENT

Arcadis U.S., Inc.

Request authorization to process WLRP Agreement Amendment No. 4
(RR004, RR068 & RR183) for \$375,789.13

CONSULTANT/SUBCONSULTANT INFORMATION

PRIME:	SUBS:	DBE PARTICIPATION:	
		Target	Actual
Arcadis U.S., Inc.	ILSI	35%	14%

DESCRIPTION AND PURPOSE

Original Contract Value:	Total Fee of this agreement shall not to exceed 18% of the construction cost.
Amendments:	
# 1. Added PPM services	Total Fee of this amendment shall not to exceed 10% of construction cost.
Work Obligated through Amend. # 1.	\$ 727,188.51
# 2. FEMA Settlement, RR Fees...	\$ 196,744.91 (see below)
Value through Amend. # 2.	\$ 973,480.49
# 3. Engineering Construction Svcs	\$ 265,287.75 (see below)
Value through Amend. #3.	\$1,238,768.24
#4. Engineering Construction Svcs below)	\$ 375,789.13 ((RR004, RR068 & RR183) see below)
Total Revised Value of Contract:	\$1,614,557.39
Original Contract Dates:	10/17/2012 to end of construction
Time Extensions Authorized:	12/30/2022 (Amendment No2.)
Set term to PW 21031 (Settlement):	06/30/2023 (Amendment No3.)

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 following neighborhoods – the Irish Channel, East Riverside, and Touro neighborhoods.

Per R-045-2013 and R-160-2014, Amendment No. 1 added program/project management (PPM) services; the total fee for this service was not to exceed 10% the cost of construction and added Seventh Ward, Treme-Lafitte and Tulane-Gravier neighborhoods.

Per R-074-2019 Amendment No. 2 incorporated the Settlement, and other FEMA clauses, rescinded program/project management services, and set fees for RR engineering construction services associated with AES 01 – AES 04 for \$196,744.91. It also set a total value of the contract at \$973,480.49.

Per R-057-2020, Amendment No. 3 added engineering construction services for the following neighborhoods East Riverside, Irish Channel, and Viavant, which was previously included Atkins North America WLRP PW 20737. Fees were set for engineering construction services for RR186 for \$218,393.10; for RR035 for \$46,894.65. It also set the total value of the contract at \$1,238,768.24. And set term to 06/30/2023.

Reason for Amendment:

Negotiate Fee(s) <input checked="" type="checkbox"/>	Differing Site condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>	RR Project Additions <input type="checkbox"/>	Other <input checked="" type="checkbox"/> FEMA, GOHSEO & CNO.
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Amendment No. 4 (RR004, RR068 & RR183) adds final design and engineering construction services for

1. RR004 Bayou St. Joh, Fairgrounds, Seventh Ward Group B fees NTE \$100,311.88
2. RR068 Iberville, Tulane-Gravier, LGD, CBD Group A fees NTE \$187,298.78
3. RR183 Treme Lafitte fees NTE \$88,178.47

Fees and rates are subject to assumptions made and time it takes the construction contractor to install the water lines. Consultant is willing to perform requested engineering construction services for fees and rates for a total not to exceed \$375,789.13.

Potential Amendments Through the End of the Contract:

Staff still needs to negotiate fees for bid documents/final design, bidding, construction administration, record drawings, and hourly rates for resident inspection for the following RR projects:

Wave 2:

RR138 Plum Orchard/West Lake Forest Group A, Construction Start Date 10-22-2020

RR183 - Treme-Lafitte Group B - Construction Start Date 09-12-2020

Wave 3:

RR136 Pines Village Group C, Construction Start Date 04-19-2021

RR137 Pines Village Group D, Construction Start Date 02-22-2021

Wave 4:

RR065 - Hollygrove Group E - Construction Start Date 02-22-2021

Engineering Services Amendment(s) will be presented to the CMRC and Board, when necessary, upon negotiating cost reasonable fees and/or rates for these projects or combination thereof.

Contractor's Past Performance:

The Consultant's timeliness of deliverables, conformance to S&WB policies and procedures, and quality meet expectations. To date the consultant has not achieved a DBE participation rate of 35%. DBE participation will be met by Resident Inspection services during Construction.

PROCUREMENT INFORMATION

Contract Type:	Professional Services	Award Based On:	Best Qualified
Commodity:	Engineering Services	Contract Name: FEMA PW Numbers:	WLRP FEMA PWs 20660, 20730, 20350, & 21031
Contractor Market:	Public RFQ with DBE participation		
Compliance with procurement laws	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		

BUDGET INFORMATION

Funding:	CP 175-13	Department:	JIRR
System:	Water	Department Head:	Mark D Van Hala PE
Job Number:	A1348FEM	Purchase Order #:	

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer		
Water		
Drainage		
Grant		
Other – FEMA (PW 21031- RR004, RR068 & RR183)	100%	\$ 375,789.13
TOTAL ESTIMATED DOLLAR AMOUNT OF AMENDMENT		\$ 375,789.13

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
General Superintendent's Office

AUTHORIZATION OF AMENDMENT NO. 4 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND ARCADIS U.S. INC. FOR DESIGN AND ENGINEERING SERVICES FOR THE WATER LINE REPLACEMENT PROGRAM

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

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

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

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

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

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

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

WHEREAS, the Board is in need of engineering construction services for RR004 Bayou St. John, Fairgrounds, Seventh Ward Group B NTE \$100,311.88, RR068 Iberville, Tulane-Gravier, LGD, CBD Group A NTE \$187,298.78, RR183 Treme Lafitte NTE \$88,178.47; and

WHEREAS, the Consultant is willing to perform said services in an amount not to exceed \$375,789.13

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 Arcadis U.S., Inc. to engineering construction services for RR004 Bayou St. John, Fairgrounds, Seventh Ward Group B NTE \$100,311.88, RR068 Iberville, Tulane-Gravier, LGD, CBD Group A NTE \$187,298.78, RR183 Treme Lafitte NTE \$88,178.47; Amendment No. 4 amount not to exceed \$375,789.13 to a total maximum compensation not to exceed \$1,614,557.37.

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
August 19, 2020.

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 SERVICES AMENDMENT

Rahman and Associates, Inc.

Request authorization to process WLRP Agreement Amendment No. 5 (RR074 & RR077) not to exceed \$222,153.18.

CONSULTANT/SUBCONSULTANT INFORMATION

PRIME:	SUBS:	DBE PARTICIPATION:	
		Target	Actual
Rahman and Associates, Inc.	C&S Consultants	35%	13%

DESCRIPTION AND PURPOSE

Original Contract R-020-2012:	Fee not to exceed 18% of construction cost
Amendments:	
# 1. Survey R-146-2012:	Survey rate tied to latest FEMA guidelines, \$7/LF
# 2. PPM services R-166-2014	Total Fee of this amendment shall not to exceed 10% of construction cost.
Agreement Obligations thru No.2	\$1,619,801.65
# 3. Settlement, R-086-2019...	\$ 30,465.97 (see below)
Agreement Obligations thru No.3	\$1,650,267.62
# 4. RR037, RR038, RR042, RR043...	\$ 417,440.89 (see below)
Agreement Obligations thru No.4	\$2,040,533.31
# 5. Proposed Amendment No. 5	\$ 222,153.18 (RR074 & RR077 see below)
Total Revised Value of Contract:	\$2,262,686.49
Original Contract Dates:	10/17/2012 to end of construction
Time Extensions Authorized:	12/30/2022. (Amendment No. 3)
Set time per Settlement:	06/30/2023. (Amendment No. 4)

Purpose and Scope of the Contract:

This agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program for Lakeshore-Lake Vista, Lake Terrace & Oaks, and Filmore neighborhoods.

Amendment No. 1 added FEMA’s latest reimbursable surveying rate, at that time the rate was not to exceed \$7/LF. Invoices were paid based on the fair and reasonable negotiated billing fee based on the lineal feet (LF) of surveyed ordered.

Amendment No. 2 added program/project management (PPM) services; the total fee for this service was not to exceed 10% the cost of construction and added Seventh Ward, Treme-Lafitte and Tulane-Gravier neighborhoods.

Amendment No. 3 incorporated the Settlement, and other FEMA clauses, rescinded program/project management services, and set fees for RR engineering construction services associated with AES 01 – AES 03 for \$30,465.97. It also set a total value of the contract at \$1,650,267.62. Invoices are being paid based on fees negotiated for bid documents, design, bidding, construction administration, and record drawings. Because resident inspection is based on the contractor’s schedule and performance, we have negotiated an hourly billing rate for this service with a Not to Exceed limit based on 6% of the cost of construction.

Amendment No. 4 incorporated engineering construction services for the following Recovery Roads (RR) projects:

- i. RR037 Filmore North Group A
- ii. RR038 Filmore North Group B
- iii. RR042 Filmore South Group A
- iv. RR043 Filmore South Group B
- v. RR069 Lake Terrace and Oaks Group A
- vi. RR072 Lake Terrace and Oaks Group D
- vii. RR073 Lake Vista Group A
- viii. DPW582 Oak Park Drainage

Amendment No. 4 also established the Contract Completion Date as 6/30/2023, which coincides Project Worksheet (PW) 21031, the FEMA Settlement.

Reason for Amendment:

Negotiate Fee(s) <input checked="" type="checkbox"/>	Differing Site condition <input type="checkbox"/>	Regulatory Requirement <input type="checkbox"/>	Neighborhood Additions <input type="checkbox"/>	Other <input checked="" type="checkbox"/> FEMA, GOHSEO & CNO.
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- 2. Amendment No. 5 (RR074 & RR077) adds engineering construction services for the following Recovery Roads (RR) projects:
 - i. RR077 Lake Vista Group E
 - ii. RR074 Lake Vista Group B

Potential Amendments Through the End of the Contract:

Staff will negotiate fees related for bid documents, design, bidding, construction administration, record drawings, and/or resident inspection for the following RR projects:

Wave 3: RR039 Filmore North Group C
 RR041 Filmore North Group E
 RR071 Lake Terrace and Oaks Group C
 RR079 Lakeshore Group B
 RR080 Lakeshore Group C

Wave 4: RR040 Filmore North Group D
 RR044 Filmore South Group C
 RR045 Filmore South Group D
 RR070 Lake Terrace and Oaks Group B
 RR075 Lake Vista Group C
 RR076 Lake Vista Group D
 RR081 Lakeshore Group D
 RR082 Lakeshore Group E

Spending Previous Years:

Cumulative Contract Spending: 3/13/2012 to 4/1/2020: \$ 1,048,304.81

Contractor’s Past Performance:

According to the Board’s project manager, the designer’s timeliness of deliverables, conformance to SWBNO policies and procedures, quality all meet expectations. To date the consultant has not achieved a DBE participation rate of 35%. Current DBE participation is calculated to be 13.0%. Remaining DBE participation will be met by Resident Inspection Services during Construction.

PROCUREMENT INFORMATION

Contract Type:	Professional Services	Award Based On:	Best Qualified
Commodity:	Engineering Services	Contract Name & PW Number:	WLRP & PW 21031
Contractor Market:	Public RFQ with DBE participation		
Compliance with procurement laws	Yes <input checked="" type="checkbox"/>	No	<input type="checkbox"/>

BUDGET INFORMATION

Funding:	CP 175-13	Department:	JIRR
System:	Water	Department Head:	Mark D Van Hala PE
Job Number:	A1348FEM	Purchase Order #:	PG20196000182

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer		
Water		
Drainage		
Grant		
Other – FEMA (PW 21031 - RR074 & RR077)	100%	\$ 222,153.18
TOTAL ESTIMATED DOLLAR AMOUNT OF AMENDMENT	100%	\$ 222,153.18

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

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

WHEREAS, the **SEWERAGE AND WATER BOARD OF NEW ORLEANS** (“Board”) and **RAHMAN AND ASSOCIATES, INC.** (Consultant) are parties to an original agreement dated March 13, 2012, authorized by Resolution R-020-2012 approved February 15, 2012, for Consultant to provide engineering and design services for the Water Line Replacement Program (WLRP) for the Lakeshore-Lake Vista, Lake Terrace & Oaks, and Filmore neighborhoods(Original Agreement); and

WHEREAS, the fee under the original agreement was not to exceed 18% of the cost of construction with duration until construction of the project was complete; and

WHEREAS, the Board by Resolution R-146-2012 approved on August 15, 2012 an amendment to the Original Agreement to provide for compensation for surveying services at a rate not to exceed \$7 per linear foot in 2012; and,

WHEREAS, pursuant to Resolution R-146-2012, the Board and Consultant executed Amendment No. 1 dated October 1, 2012, amending the Original Agreement to provide for compensation for surveying services at a rate not to exceed \$7 per linear foot in 2012; and,

WHEREAS, by Resolution R-166-2014, the Board authorized amending the Agreement to include program/project management services, design and inspection services of repair or replacement of drain lines damaged by Katrina as approved and funded by FEMA PWs for the City Department of Public Works, and payment of fees therefor; and,

WHEREAS, pursuant to Resolution R-166-2014 approved on August 14, 2014, the Board and Consultant executed Amendment 2, dated September 17, 2014, for program/project management services, design and inspection services of repair or replacement of drain lines and for compensation of survey work in accordance with FEMA recommended policy; and,

WHEREAS, pursuant to Resolution R-086-2019 approved on August 21, 2019, the Board and Consultant executed Amendment 3 on April 1, 2020 to establish engineering services fees for RR037, RR072, RR073 not to exceed \$84,975.17, to provide for fixed compensation rather than based on percentage of construction costs, removed project/program management work from its scope and reduce the costs accordingly, to incorporate clauses that allow for Fair and Reasonable fees to be negotiated in accordance with FP&C State Guidelines and Cost Reasonable Analysis, to incorporate the latest FEMA and Federal Requirements clauses into the Agreement, and to established a contract expiration date of November 30, 2021; and

WHEREAS, pursuant to Resolution R-063-2020 approved on May 20, 2020, the Board authorized Amendment 4 to establish engineering services fees for RR037 Filmore North Group A, RR038 Filmore North Group B, RR042 Filmore South Group A, RR043 Filmore South Group B, RR069 Lake Terrace & Oaks Group A, RR072 Lake Terrace & Oaks Group D, RR073 Lake Vista Group A, and DPW582 Oak Park Drainage in a not to exceed amount of \$390,265.69 and extend the contract end date to June 30, 2023; and

WHEREAS, the Board is in need of engineering construction services for the RR077 Lake Vista Group E and RR074 Lake Vista Group B; and

WHEREAS, the Consultant is willing to perform same for \$222,153.18, and a total fee not to exceed \$2,262,686.49.

NOW, THEREFORE BE IT RESOLVED, that the President or the President Pro Tem be and is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Contract Amendment No. 5 to the existing agreement with Rahman & Associates engineering services for engineering services for RR077 Lake Vista Group E and RR074 Lake Vista Group B at a fee not to exceed \$222,153.18 and a total fee not to exceed \$2,262,686.49.

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
August 19, 2020.

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

Sewerage and Water Board of New Orleans

ACTION REQUESTED



ACTION REQUESTED – APPROVAL OF AGREEMENT

**PROFESSIONAL SERVICES AGREEMENT - SEWERAGE AND WATER BOARD OF NEW ORLEANS
AND LEONARD C. QUICK & ASSOCIATES, INC. (CLAIBORNE II) (2020)**

CONTRACTOR/SUB/VENDOR INFORMATION (FROM ORIGINAL PROPOSAL)

PRIME:	DBE Vendors:	DBE PARTICIPATION GOAL:
Leonard C. Quick & Associates, Inc.		0%

DESCRIPTION AND PURPOSE

Original Contract Value:	N/A
Previous Amendments:	N/A
Present Agreement Amount:	\$2,166,689.90
This Amendment Amount:	\$200,000.00
Total Revised Value of Contract:	\$2,366,689.90
Additional time Requested:	Through December 31, 2020

This Amendment Percentage of Original Contract: 9.2%

Total Amendment Percentage of Original Contract: 9.2 %

Purpose and Scope of the Contract:

Leonard C. Quick & Associates, Inc. has served as forensic engineer for the Board in connection with claims and damages arising out of construction activities in connection with the Southeast Louisiana Urban Flood Control Project (SELA) under a Retainer Agreement dated December 12, 2002, on a time and expenses basis.

Reason for Action Requested:

The action requested creates a specific, separate Agreement for continued services for Claiborne Phase II only, fixes a termination date and limits the contract amount for services to the Board through December 31, 2020.

Contractor's Past Performance:

According to the Board's Project Manager, contractor has long standing involvement in the Federal SELA Drainage Project Claiborne II and conforms to SWBNO policies and procedures as well as those of the USACE.

PROCUREMENT INFORMATION

Contract Type:	Professional Services	Award Based On:	Qualifications
Commodity:	Goods and Services	Contract Number:	
Contractor Market:	Consulting engineering firms		

BUDGET INFORMATION

Funding:	CP 478	Department:	Engineering
System:	Drainage	Department Head:	GSO/R Turner
Job Number:	DO657	Purchase Order:	

ANTICIPATED FUND SOURCE

User	Share%	Dollar Amount
Sewer System		
Water System		
Drainage System	100%	\$200,000.00
FEMA		
Other		
TOTAL ESTIMATED DOLLAR AMOUNT OF Amendment		\$200,000.00

AUTHORIZATION FOR PROFESSIONAL SERVICES AGREEMENT BETWEEN SEWERAGE AND WATER BOARD OF NEW ORLEANS AND LEONARD C. QUICK & ASSOCIATES, INC. (CLAIBORNE AVENUE Phase II)(2020)

WHEREAS, the Southeast Louisiana Urban Flood Control Project (SELA) authorized by the U.S. Congress, is one of the largest civil works projects in U.S. history and the first major urban drainage improvement program to managed by the U.S. Army Corps of Engineers (USACE), comprising 52 individual projects designed to support the master drainage plans of Jefferson and Orleans parishes including the construction of new pumping stations and improvements to drainage canals; and

WHEREAS, the Sewerage and Water Board (Board) and the USACE are parties to the Project Cooperation Agreement of 1997 (PCA) and Project Partnership Agreement of 2007 (PPA) to implement specific SELA projects in New Orleans including Claiborne Avenue Phase II; and

WHEREAS, Contractor has continuously provided forensic engineering services to the Board for Claiborne Avenue Phase II to date at a cost of Two Million One Hundred Sixty-Six Thousand Six Hundred Eighty-Nine and 90/100 (\$2,166,689.90) Dollars; and

WHEREAS, the Board needs Contractor's continual services through December 31, 2020, and Contractor is willing to provide same; and

WHEREAS, the anticipated cost for Contractor's services to the Board through December 31, 2020, is **TWO HUNDRED THOUSAND AND NO/100 (\$200,000.00) DOLLARS;**

NOW THEREFORE BE IT RESOLVED that the President or President Pro Tem of the Board be authorized to execute a professional services agreement by and between the Board and Contractor with respect to the Claiborne Avenue Phase II SELA project to memorialize Contractor's services to date and continuing through December 31, 2020, for an additional contract amount not to exceed **TWO HUNDRED THOUSAND AND NO/100 (\$200,000.00) DOLLARS for a cumulative total not to exceed TWO MILLION THREE HUNDRED SIXTY-SIX THOUSAND SIX HUNDRED EIGHTY-NINE AND 90/100 (\$2,366,689.90) DOLLARS.**

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 August 19, 2020.

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

Sewerage and Water Board of New Orleans

ACTION REQUESTED



ACTION REQUESTED – APPROVAL OF AGREEMENT

PROFESSIONAL SERVICES AGREEMENT SEWERAGE AND WATER BOARD OF NEW ORLEANS AND LEONARD C. QUICK & ASSOCIATES, INC. (JEFFERSON AVENUE Phases I and II) (2020)

CONTRACTOR/SUB/VENDOR INFORMATION (FROM ORIGINAL PROPOSAL)

PRIME:	DBE Vendors:	DBE PARTICIPATION GOAL:
Leonard C. Quick & Associates, Inc.		0%

DESCRIPTION AND PURPOSE

Original Contract Value:	Unspecified
Previous Change Orders Value:	N/A
Present Agreement Amount:	\$9,028,000.00
Jefferson I	\$3,948,000.00
Jefferson II	\$5,080,000.00
This Amendment Amount:	\$200,000.00 each phase (\$400,000 total Jefferson I and II)
Total Revised Value of Jefferson Phase I and Phase II Contract:	\$9,428,000.00

Through December 31, 2020

This Amendment Percentage of Original Contract: .44 %

Jefferson 1 change is .05%

Jefferson II change is .39%

Purpose and Scope of the Contract:

Leonard C. Quick & Associates, Inc. was selected to serve as forensic engineer for the Board in connection with claims and damages arising out of construction activities in connection with the Southeast Louisiana Urban Flood Control Project (SELA).

Reason for Amendment:

This amendment extends the obligations to and provided services for the Board through December 31, 2020

Contractor's Past Performance:

According to the Board's Project Manager, contractor has long standing involvement in the Federal SELA Drainage Projects Jefferson Phases I and II and conforms to SWBNO policies and procedures as well as those of the USACE.

PROCUREMENT INFORMATION

Contract Type:	Professional Services	Award Based On:	Qualifications
Commodity:	Goods and Services	Contract Number:	
Contractor Market:	Consulting engineering firms		

BUDGET INFORMATION

Funding:	CP 499	Department:	Engineering
System:	Drainage	Department Head:	GSO/R Turner
Job Number:	D433; D432	Purchase Order:	

ANTICIPATED FUND SOURCE

User	Share%	Dollar Amount
Sewer System		
Water System		
Drainage System	100%	
FEMA		
Other		
TOTAL ESTIMATED DOLLAR AMOUNT OF Amendment		\$400,000.00

AUTHORIZATION FOR PROFESSIONAL SERVICES AGREEMENT BETWEEN SEWERAGE AND WATER BOARD OF NEW ORLEANS AND LEONARD C. QUICK & ASSOCIATES, INC. (JEFFERSON AVENUE Phases I and II)(2020)

WHEREAS, the Southeast Louisiana Urban Flood Control Project (SELA) authorized by the U.S. Congress, is one of the largest civil works projects in U.S. history and the first major urban drainage improvement program to managed by the U.S. Army Corps of Engineers (USACE), comprising 52 individual projects designed to support the master drainage plans of Jefferson and Orleans parishes including the construction of new pumping stations and improvements to drainage canals; and

WHEREAS, the Sewerage and Water Board (Board) and the USACE are parties to the Project Cooperation Agreement of 1997 (PCA) and Project Partnership Agreement of 2007 (PPA) to implement specific SELA projects in New Orleans including Jefferson Avenue Phases I and II; and

WHEREAS, Contractor has continuously provided forensic engineering services to the Board for Jefferson Avenue Phase I to date at a cost of \$3,948,000.00; and

WHEREAS, Contractor has continuously provided forensic engineering services to the Board for Jefferson Avenue Phase II to date at a cost of \$5,080,000.00; and

WHEREAS, the Board needs Contractor's continual services through December 31, 2020, and Contractor is willing to provide same; and

WHEREAS, the anticipated cost for Contractor's services to the Board through December 31, 2020, for Jefferson Avenue Phase I is **TWO HUNDRED THOUSAND AND NO/100 (\$200,000.00) DOLLARS**; and

WHEREAS, the anticipated cost for Contractor's services to the Board through December 31, 2020, for Jefferson Avenue Phase II is **TWO HUNDRED THOUSAND AND NO/100 (\$200,000.00) DOLLARS**;

NOW THEREFORE BE IT RESOLVED that the President or President Pro Tem of the Board be authorized to execute a professional services agreement by and between the Board and Contractor with respect to the Jefferson Avenue Phases I and II SELA project to memorialize Contractor's services to date and continuing through December 31, 2020, for an additional contract amount not to exceed **TWO HUNDRED THOUSAND NO/100 (\$200,000.00) DOLLARS for Jefferson Avenue Phase I and Jefferson Avenue, Phase II, respectively, for a cumulative total not to exceed FOUR MILLION**

ONE HUNDRED FORTY-EIGHT THOUSAND AND NO/100 (\$4,148,000.00) DOLLARS for Jefferson Avenue Phase I, and FIVE MILLION TWO HUNDRED EIGHTY THOUSAND AND NO/100 (\$5,280,000.00) DOLLARS for Jefferson Avenue Phase II.

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 August 19, 2020.

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

PROFESSIONAL SERVICES AMENDMENT - AUTHORIZATION

Approval to authorize Contract Amendment for \$ N/A to extend the contract through December 31, 2020 and no further (effectively specifying termination date)

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	DBE PARTICIPATION GOAL:
QUICK & ASSOCIATES, Inc. - SELA FLORIDA AVE. Phases II, III, IV	None	N/A

DESCRIPTION AND PURPOSE

Original Contract Value: \$7,013,054.11
 Previous Amendments Value: \$ N/A
 Current Amendment Value: \$0
 Original Contract Dates: 8/15/2016
 Amendment No. 1, 8/11/2017
 Time Extensions Authorized: N/A
 Additional time Requested: Extension to Dec 31, 2020
 No. of Option Years in Contract: N/A (SELA projects)
Total Revised Value of Contract: \$7,013,054.11

Purpose and Scope of the Contract:

The main purpose of this contract is for Consultant to serve as forensic engineer for the Board in connection with claims and damages arising out of construction activities in connection with the Florida Avenue, Phase II, Phase III and Phase IV, Southeast Louisiana Urban Flood Control Project ("SELA").

Reason for Amendment:

This amendment extends the agreement through December 31, 2021, and no further. It establishes a specified end date for services and concludes the SELA professional forensic engineering services contract for Florida Avenue Phases.

Contractor's Past Performance:

According to the Board's Project Manager, contractor has long standing involvement in the Federal SELA Drainage Project Florida II, III, IV and conforms to SWBNO policies and procedures as well as those of the USACE.

PROCUREMENT INFORMATION

Contract Type:	Fixed Hourly Rate	Award Based On:	
Commodity:	Professional Services	Contract Number:	
Contractor Market:	Consulting engineering firms		

BUDGET INFORMATION

Funding:	CP 497, 466	Department:	Engineering
System:	Drainage	Department Head:	GSO R Turner
Job No.	D602, D603		

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer Bonds		
Water Bonds		
Drainage Bonds	100%	
Grant		
Other		

TOTAL ESTIMATED DOLLAR AMOUNT OF AMENDMENT	0	\$0
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AUTHORIZATION FOR AMENDMENT NO. 2 TO PROFESSIONAL SERVICES AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND LEONARD C. QUICK & ASSOCIATES, INC. (FLORIDA AVENUE PHASES II, III, IV)

WHEREAS, the Board and **LEONARD C. QUICK & ASSOCIATES, INC.** (“Contractor”) are parties to a Professional Services Agreement dated January 15, 2016 (the “Original Agreement”), as amended October 11, 2017 (collectively the “Agreement”), pursuant to which the Board engaged Contractor to serve as forensic engineer for the Board in connection with claims and damages arising out of construction activities in connection with the Florida Avenue, Phase II, Phase III and Phase IV, Southeast Louisiana Urban Flood Control Project (the “Project”); and

WHEREAS, the maximum compensation under the Original Agreement was Seven Million Thirteen Thousand Fifty-Four and 11/100 (\$7,013,054.11) Dollars; and

WHEREAS, from inception of the Agreement the Contractor has consistently and continually performed its obligations to and provided services for the Board, such that the parties have reviewed the Agreement, agree to amendment thereof to provide for renewal and extension thereof through December 31, 2020; and

WHEREAS, the Board agrees that such amendment will facilitate the continuity of services to the Board thereunder and is in the best interests of the Board; and

WHEREAS, there are no further anticipated costs for such extension through December 31, 2020;

NOW, THEREFORE BE IT RESOLVED that the President of the Board be and hereby is authorized to execute an agreement by and between the Board and Contractor, extending the Agreement through December 31, 2020.

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 August 19, 2020.

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

GENERAL SUPERINTENDENT'S RECOMMENDATIONS

OTHER RECOMMENDATIONS

RESOLUTION AUTHORIZING THE SUBMISSION OF AN APPLICATION TO THE LA OFFICE OF COMMUNITY DEVELOPMENT-DISASTER RECOVERY UNIT (OCD-DRU) TO SECURE COMMUNITY DEVELOPMENT BLOCK GRANT-DISASTER RECOVERY (CDBG-DR) FUNDING TO COMPLETE THE “PURCHASE AND INSTALLATION OF TURBINE-GENERATOR No. 7 PROJECT;” COMMITTING MATCHING FUNDING IN THE AMOUNT OF \$7,700,000.00 TO COMPLETE THE PROJECT; AND ADDRESSING OTHER MATTERS RELATIVE THERETO.

WHEREAS, much of the physical infrastructure of the Board is powered by electricity self-generated at the Carrollton Water Plant (“CWP”) including Turbine 6 which self-generates 60 Hz power that can be converted to 25 Hz power using the Board’s Frequency Converter, 25 cycle electricity from four (4) turbines including Turbine No. 5, with additional capacity possible by using the 5 EMDs on site at the CWP; and

WHEREAS, on December 14, 2019, there was an explosion at the Board’s Carrollton Water Plant (the “Carrollton Plant”), involving Turbine No. 5 in particular (the “Incident”); and

WHEREAS, it has been determined that Turbine 5 will not be returned to service in the foreseeable future, resulting in the loss of up to 20 megawatts of 25 Hz power generating capacity;

WHEREAS, the failure to self-generate sufficient 25-cycle power, and/or to generate and convert 60-cycle power, places at risk the operation of the Board’s sewerage, water and drainage systems to provide essential potable water services, sanitary sewerage services and storm drainage services upon which the citizens of New Orleans rely; and

WHEREAS, risk mitigation measures must include modification and fortification of remaining in-service power generation and distribution systems to increase systems resiliency; and

WHEREAS, the power generation system at the CWP was developed over the course of years, beginning in the early 20th century, and is of sufficient age and complexity that repairs have become increasingly difficult and costly to the Board prior to the Incident; and

WHEREAS, restoration of the redundancy necessary to ensure timely and continued operation of the City’s stormwater drainage pumping system during major rain events, as well as the pumps used in the water purification process and potable water distribution, is of critical importance to the safety, health and welfare of New Orleans; and

WHEREAS, the Board staff has developed a project that, together with envisioned future projects, would constitute a comprehensive power restoration program to restore the power lost from the T5 explosion Incident, including the Purchase and Installation of a Turbine-Generator No. 7 (the “TG7 Project”) requiring an estimated \$20,700,000.00 to complete; and

WHEREAS, the Board wishes to submit an application to the LA Office of Community Development-Disaster Recovery Unit to secure \$13,000,000.00 in Community Development Block Grant-Disaster Recovery (CDBG-DR) funds to partially cover the cost to complete the “TG7 Project;” and

WHEREAS, the remaining project cost, totaling \$7,700,000.00, needed to complete the project must be provided by the Sewerage and Water Board of New Orleans;

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

SECTION 1: That the Executive Director is hereby authorized to execute those documents and agreements required in the submission of the CDBG-DR application for funding to the LA Office of Community Development-Disaster Recovery Unit to complete the “TG7 Project.”

SECTION 2: That the Sewerage and Water Board of New Orleans hereby commits to provide the remaining \$7,700,000.00 in estimated project costs to complete the “TG7 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 said Board,
duly called and held, according to law, on
August 19, 2020.

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

**Project Delivery Unit
June 2020 Closeout Snapshot**

FEMA Public Assistance	# of Project Worksheets	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - St. Joseph Headquarters	20	\$ 3,337,110.14	\$ 3,032,390.41	\$ 304,719.73	91%	19	\$ 2,236,513.15	\$ 2,236,513.15	19	\$ 2,236,513.15	95%	95%	0	\$ -
Hurricane Katrina - Central Yard	42	\$ 27,845,461.90	\$ 26,158,109.94	\$ 1,687,351.96	94%	42	\$ 27,845,461.90	\$ 27,538,310.90	30	\$ 21,900,057.97	100%	71%	12	\$ 5,945,403.93
Hurricane Katrina - Wastewater Treatment Plant	128	\$ 90,849,614.02	\$ 82,873,802.34	\$ 7,975,811.68	91%	127	\$ 83,812,204.42	\$ 80,401,827.42	119	\$ 37,176,177.85	99%	93%	8	\$ 46,636,026.57
Hurricane Katrina - Carrollton Water Plant	55	\$ 75,901,500.33	\$ 66,324,093.04	\$ 9,577,407.29	87%	54	\$ 64,186,448.61	\$ 64,093,195.06	51	\$ 13,730,451.46	98%	93%	3	\$ 50,455,997.15
Hurricane Katrina - Distribution Network	27	\$ 196,982,528.55	\$ 162,723,466.54	\$ 34,259,062.01	83%	25	\$ 116,490,014.08	\$ 120,481,931.60	18	\$ 30,028,021.61	93%	67%	7	\$ 86,461,992.47
Hurricane Katrina - Pump Stations	166	\$ 81,286,159.38	\$ 72,165,651.77	\$ 9,120,507.61	89%	159	\$ 78,655,405.97	\$ 80,169,077.46	140	\$ 55,875,255.65	96%	84%	19	\$ 22,780,150.32
Hurricane Gustav	9	\$ 667,553.90	\$ 668,689.06	\$ (1,135.16)	100%	9	\$ 667,553.90	\$ 667,553.90	8	\$ 665,778.64	100%	89%	1	\$ 1,775.26
Hurricane Isaac	8	\$ 1,554,775.01	\$ 955,019.44	\$ 599,755.57	61%	7	\$ 1,554,775.01	\$ 67,467.45	2	\$ 7,391.29	88%	25%	5	\$ 1,547,383.72
Tropical Storm Nate	2	\$ 439,728.39	\$ 80,519.47	\$ 359,208.92	18%	2	\$ 439,728.39	\$ -	1	\$ 20,939.45	100%	50%	0	\$ 418,788.94
Hurricane Barry	1	\$ -	\$ -	\$ -	0%	0	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Total	458	\$ 478,864,431.62	\$ 414,981,742.01	\$ 63,882,689.61	87%	444	\$ 375,888,105.43	\$ 375,655,876.94	388	\$ 161,640,587.07	97%	85%	55	\$ 214,247,518.36

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	\$ 5,353,880.43	\$ 263,095,087.72	2%	0	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Katrina - JIRR donors	53	\$ 67,972,415.40	\$ 54,518,259.69	\$ 13,454,155.71	80%	38	\$ 47,179,207.24	\$ 50,365,512.45	3	\$ 127,972.99	72%	0%	35	\$ 47,051,234.25
Total	55	\$ 336,421,383.55	\$ 59,872,140.12	\$ 276,549,243.43	18%	38	\$ 47,179,207.24	\$ 50,365,512.45	3	\$ 127,972.99	69%	5%	35	\$ 47,051,234.25

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	12	\$ 212,649,796.00	\$ 107,483,399.78	\$ 105,166,396.22	51%	5	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Katrina - Flood Mitigation of 9 SPS	9	\$ 19,987,722.00	\$ 19,299,825.10	\$ 687,896.90	97%	9	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Ike - Five Underpass Generators	1	\$ 988,658.00	\$ 839,129.23	\$ 149,528.77	85%	0	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Total	22	\$ 233,626,176.00	\$ 127,622,354.11	\$ 106,003,821.89	55%	14	\$ -	\$ -	0	\$ -	64%	0%	0	\$ -

TOTALS as of 07.28.2020	FEMA Obligated	FEMA Revenue Received	FEMA Obligation Balance
	\$ 1,048,911,991.17	\$ 602,476,236.24	\$ 446,435,754.93



SEWERAGE AND WATER BOARD

Inter-Office Memorandum

Date: August 3, 2020

To: Ghassan Korban, Executive Director

Thru: Irma Plummer, EDBP Director 

From: Lyria Hicks, EDBP Compliance Officer

Re: **EDBP Department Summary – July 2020**

ANALYSES CONDUCTED BY EDBP

For the month of July 2020, the EDBP Department did not receive any Goods and Services contracts to review.

For the month of July 2020, the EDBP Department did not receive any Professional Services contracts to review.

For the month of July 2020, the EDBP Department received four (4) Construction contracts to review.

CONTRACT #2142 - WATER MAIN LINE REPLACEMENT AND EXTENSION AT SCATTERED LOCATIONS THROUGHOUT ORLEANS PARISH

On Wednesday July 22, 2020, two (2) bids were received for subject contract. The bid totals are as follows:

Wallace C. Drennan, Inc	\$6,866,530.00
Cycle Construction Co., LLC	\$8,136,205.00

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

The apparent lowest bidder, **Wallace C. Drennan, Inc.**, submitted the following subcontractors:

C&M Construction Group (eligible certified SLDBE) to perform concrete and asphalt restoration
\$640,000.00 – 9.32%

Prince Dump Truck Services, LLC (eligible certified SLDBE) to perform trucking and hauling services
\$100,000.00 – 1.46%

Choice Supply Solutions, LLC (eligible certified SLDBE) to provide valves, pipes, and fittings
\$1,800,000.00 – 26.21%

Total Participation: \$2,540,000.00 — 36.99%

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

The apparent second lowest bidder, **Cycle Construction Co., LLC**, failed to submit a DBE Participation Summary Sheet identifying DBE subcontractors and correspondence from DBEs on their own letterhead reaffirming negotiated terms was not provided.

The apparent third and fourth lowest bidders were not required to submit additional documents.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **Wallace C. Drennan, Inc.**, be considered as responsive, and that the DBE participation submitted by **Cycle Construction Co., LLC**, be considered as non-responsive to meeting EDBP bid requirements.

CONTRACT #2143 - WATER MAIN LINE REPLACEMENTS AND EXTENSIONS AT SCATTERED LOCATIONS THROUGHOUT ORLEANS PARISH

On Wednesday, July 22, 2020, two (2) bids were received for subject contract. The bid totals are as follows:

Infinity Construction and Trucking	\$1,621,000.00
Wallace C. Drennan, Inc	\$1,966,140.00

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

The apparent lowest bidder **Infinity Construction and Trucking**, submitted:

Gentilly Debris Removal (eligible certified LA-UCP) to perform water line and water valve service.

Total Participation: \$584,300.00 – 36.05%

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

The apparent second lowest bidder, **Wallace C. Drennan, Inc.**, submitted the following subcontractors:

C&M Construction Group (eligible certified SLDBE) to perform concrete and asphalt restoration
\$190,000.00 – 9.66%

Choice Supply Solutions, LLC (eligible certified SLDBE) to provide valves, pipes, and fittings
\$550,000.00 – 27.97%

Total Participation: \$740,000.00 — 37.64%

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

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **Infinity Construction and Trucking** and by **Wallace C. Drennan, Inc.**, be considered as responsive to meeting EDBP bid requirements.

CONTRACT #2144 -WATER MAIN POINT REPAIR, WATER SERVICE CONNECTIONS, WATER VALVE AND FIRE HYDRANT REPLACEMENT AT VARIOUS SITES THROUGHOUT ORLEANS PARISH

On Thursday, July 9, 2020, four (4) bids were received for subject contract. The bid totals are as follows:

Wallace C. Drennan, Inc	\$933,073.00
Fleming Construction Co., LLC	\$1,213,868.00
Infinity Construction and Trucking	\$1,484,500.00
Boh Bros. Construction Co., LLC	\$1,484,955.00

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

The apparent lowest bidder, **Wallace C. Drennan, Inc.**, submitted the following subcontractors:

C&M Construction Group (eligible certified SLDBE) to perform concrete and asphalt restoration
\$294,000.00 – 31.51%

Prince Dump Truck Services, LLC (eligible certified SLDBE) to perform trucking and hauling services
\$60,000.00 – 6.43%

Total Participation: \$354,000.00 — 37.94%

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

The apparent second lowest bidder, **Fleming Construction Co., LLC**, submitted the following subcontractors:

Hebert's Trucking & Equipment Service, LLC (eligible certified SLDBE) to perform Hourly Trucking
\$75,000.00 – 6.18%

Industry Junction, Inc. (eligible certified SLDBE) Pipe material supplier
\$150,000.00 – 12.36%

F.P. Richard Construction d/b/a Rue Contractors (eligible certified SLDBE) Concrete and asphalt pavement restoration
\$215,000.00 – 17.71%

Total Participation: \$440,000.00 — 36.25%

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

The apparent third and fourth lowest bidders were not required to submit additional documents.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **Wallace C. Drennan, Inc.**, and **Fleming Construction Co., LLC.**, be considered as responsive to meeting EDBP bid requirements.

CONTRACT #2145 - WATER MAIN POINT REPAIR, WATER SERVICE CONNECTIONS, WATER VALVE AND FIRE HYDRANT REPLACEMENT AT VARIOUS SITES THROUGHOUT ORLEANS PARISH

On Friday, July 10, 2020, two (2) bids were received for subject contract. The bid totals are as follows:

Boh Bros. Construction Co., LLC	\$7,845,180.00
Wallace C. Drennan, Inc	\$8,777,571.00

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

The apparent lowest bidder **Boh Bros. Construction Co., LLC**, submitted the following subcontractors:

La Pequena Construction, LLC (eligible certified SLDBE) to perform concrete paving, curbs and gutters, sidewalks and driveways
\$862,969.80 – 11.00%

Industry Junction, Inc. (eligible certified SLDBE) to provide water pipe and fittings
\$1,961,295.00 – 25.00%

Total Participation: \$2,824,264.80 — 36.00%

Bidder failed to provide correspondence from DBEs on their own letterhead reaffirming negotiated terms.

The apparent second lowest bidder, **Wallace C. Drennan, Inc.**, submitted the following subcontractors:

C&M Construction Group (eligible certified SLDBE) to perform concrete and asphalt restoration
\$1,950,000.00 – 22.22%

Prince Dump Truck Services, LLC (eligible certified SLDBE) to perform trucking and hauling services
\$570,000.00 – 6.49%

Choice Supply Solutions, LLC (eligible certified SLDBE) to provide valves, pipes and fittings
\$650,000.00 – 7.41%

Total Participation: \$3,170,000.00 — 36.11%

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

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **Boh Bros. Construction Co., LLC** be considered as non-responsive and that the DBE participation submitted by **Wallace C. Drennan, Inc.**, be considered as responsive to meeting EDBP bid requirements.

CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

The Contract Review Committee convened on Thursday, July 9, 2020, and made the following recommendations:

- 1) **Contract #1413: Turbine 6 Air Inlet Heater at the Main Water Purification Plant**
Budget Amount: \$659,675.00
Renewal Option(s): N/A
Recommended: 25%%
Percentage Goal:
Justification: N/A

- 2) **Contract #RRTM004: S Dupre TM Project**
Budget Amount: \$2,275,335.00
Renewal Option(s): N/A
Recommended: 15%%
Percentage Goal:
Justification: N/A

STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, July 9, 2020, and made the following recommendations:

OPEN MARKET CONTRACTS

- 1) **Request for Furnishing Meter Boxes and Meter Box Parts**
Budget Amount: \$800,000.00
Renewal Option(s): One (1) year with two (2) one (1) year renewal options
Recommended: 0%
Percentage Goal:
Justification: Shipped directly from the manufacturer

2) Request for Furnishing A Valve Insertion System 4, 6, 8, 10, 12 Inch Nominal Sizes

Budget Amount: \$800,000.00
Renewal Option(s): One (1) year with two (2) one (1) year renewal options
Recommended Percentage Goal: 0%
Justification: Shipped directly from the manufacturer

RENEWAL CONTRACTS

1) Renewal of Contract for Furnishing Solid Waste Disposal Services

Budget Amount: \$100,000.00
Amount Spent: \$61,676.00
Renewal Term(s): Second and final renewal option
Renewal Cost: \$100,000.00
Recommended Percentage Goal: 15%
Percentage Goal Achieved: 0%
Prime Contractor: Richard's Disposal, Inc.

2) Renewal of Contract for Furnishing Air Conditioning and Heating – Central Yard

Budget Amount: \$75,000.00
Amount Spent: \$68,740.87
Renewal Term(s): First of two (2) renewal options
Renewal Cost: \$75,000.00
Recommended Percentage Goal: 0.0%
Percentage Goal Achieved: 0%
Prime Contractor: Siemens Industry, Inc.

3) Renewal of Contract for Furnishing Paper Products and Janitorial Supplies

Budget Amount: \$75,000.00
Amount Spent: \$68,740.87
Renewal Term(s): First of two (2) renewal options
Renewal Cost: \$75,000.00
Recommended: 30.00%
Percentage Goal:
Percentage Goal Achieved: 32.11%
Prime Contractor: Southeast Safety & Supply, Inc.

4) Renewal of Contract for Furnishing Brass Water Service Fittings

Budget Amount: \$600,000.00
Amount Spent: \$420,129.00
Renewal Term(s): First and final renewal option
Renewal Cost: \$600,000.00
Recommended: 5.00%
Percentage Goal:
Percentage Goal Achieved: 6.97%
Prime Contractor: A.Y. McDonald Mfg. Co.

5) Renewal of Contract for Furnishing Collection Enforcement Services

Budget Amount: \$75,000.00
Amount Spent: \$5,003.84
Renewal Term(s): Second of four (4) renewal options
Renewal Cost: \$75,000.00
Recommended: 0.00%
Percentage Goal:
Percentage Goal Achieved: 0.00%
Prime Contractor: IC System

CONSTRUCTION RENEWAL CONTRACTS with DBE PARTICIPATION

There were (2) projects with a DBE Participation Goal to review for the month of July 2020.

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

DBE Goal: 36%
DBE Participation: 42.63%
Achieved:
Renewal Term: First renewal
Prime Contractor: Wallace C. Drennan, Inc.
Closeout Date: July 2020

EDBP accepts the current DBE participation and recommends renewal of this contract.

- 2) **Contract #30219: Restoration of Existing Gravity Flow Sanitary Sewers by Excavation and Replacement form Manhole-to-Manhole, CIPP Lining from Manhole-to-Manhole, CIPP Lining of Service Laterals and Paint Repairs at Various Sites throughout the city of New Orleans**

DBE Goal: 36%
DBE Participation: 26.40%
Achieved:
Renewal Term: First renewal
Prime Contractor: Wallace C. Drennan, Inc.
Closeout Date: July 2020

S&WB Project Managers confirm the prime contractor’s assertion that an emergency task order costing \$1.28 million was added to the project, that did not include DBE subcontracting opportunity. Based upon this confirmation by S&WB staff, the EDBP accepts the current DBE participation and recommends renewal of this contract.

FINAL ACCEPTANCE CONTRACTS with DBE PARTICIPATION

There were no final acceptance construction contracts with DBE participation goals to review for the month of July 2020.

SEWERAGE & WATER BOARD OF NEW ORLEANS CONTRACTS WITH DBE PARTICIPATION FOR JULY 2020

There were no contracts with DBE participation awarded for the month of July 2020.

Sewerage & Water Board New Orleans Awarded Projects with SLDBE Participation January 2020 - July 2020

Category	Category Dollar Amount	SLDBE Dollar Value
Construction Projects	\$ 29,202,355	\$ 10,352,217
Goods & Services Projects	\$ 140,670	\$ -
Professional Services Projects	\$ 626,270	\$ -
Grand Total	\$ 29,969,295	\$ 10,352,217

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2020 - July 2020

Construction Projects Awarded 2020

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
Cont #1370A: 60Hz Transformer/Switchgear	20%	\$ 11,414,960.00	Frischhertz Electric Co., Inc.	Carter Electric Supply, LLC	29.33%	\$ 3,348,180.00			2/19/2020
				Balthazar Electriks Wholesale Distributors	7.34%	\$ 837,440.00			
				Total	36.67%	\$ 4,185,620.00			
Cont #30223: Southern Basin #4-Sewer Rehabilitation	36%	\$ 4,786,566.00	BLD Services, LLC	Choice Supply Solutions, LLC	6.02%	\$ 288,000.00			2/19/2020
				Advantage Manhole & Concrete Services, Inc.	2.84%	\$ 136,000.00			
				C&M Construction Group, Inc.	22.48%	\$ 1,076,000.00			
				Prince Dump Truck Service, LLC	4.68%	\$ 224,000.00			
				Total	36.02%	\$ 1,724,000.00			
Cont #30213: Southern Basin #1-Sewer Rehabilitation	36%	\$ 1,584,847.24	Grady Crawford Construction Co., Inc. of Baton Rouge	V. Keeler & Associates	3.37%	\$ 53,452.19			4/22/2020
				Commander Corporation	30.42%	\$ 482,185.18			
				Dieudonne Enterprises	1.87%	\$ 29,672.00			
				EFT Diversified	3.44%	\$ 54,466.46			
Total	39.11%	\$ 619,775.83							

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
Cont #30222: Southern Basin #3-Sewer Rehabilitation	36%	\$ 1,977,879.20	Grady Crawford Construction Co., Inc. of Baton Rouge	V. Keeler & Associates	5.24%	\$ 103,683.24			4/22/2020
				Commander Corporation	24.54%	\$ 485,469.60			
				Dieudonne Enterprises	1.91%	\$ 37,832.00			
				EFT Diversified	4.35%	\$ 86,000.00			
				Total	36.05%	\$ 712,984.84			
Cont #30224: Southern Basin #5-Sewer Rehabilitation	36%	\$ 4,576,947.00	BLD Services, LLC	Choice Supply Solutions, LLC	5.72%	\$ 262,000.00			4/22/2020
				Advantage Manhole & Concrete Services, Inc.	3.80%	\$ 174,000.00			
				C&M Construction Group, Inc.	21.80%	\$ 998,000.00			
				Prince Dump Truck Service, LLC	4.72%	\$ 216,000.00			
				Total	36.05%	\$ 1,650,000.00			
Cont #8164: Skilled and Unskilled Maintenance for Labor	30%	\$ 4,861,156.00	JEI Solutions	Clays Construction Group, LLC	9.12%	\$ 443,100.00			4/22/2020
				Jaes Plumbing & Construction LLC	9.04%	\$ 439,236.00			
				Perc Enterprises, Inc.	11.88%	\$ 577,500.00			
				Total	30.03%	\$ 1,459,836.00			

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
Total Construction Projects		\$ 29,202,355.44			35.45%	\$10,352,216.67			

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2020 - July 2020

Goods & Services Projects Awarded 2020

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
YW20-0006 Furnishing Safety Supplies	30%	\$140,670.00	Southeast Safety & Supply	Corporate Buisness Supplies	30%	\$42,201.00	\$42,201.00	30%	6/23/2020
Total Goods & Services Projects		\$140,670.00							

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2020 - July 2020

Professional Services Projects Awarded 2020

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Paid	Award date
Master Professional Service Agreement	35%	\$197,500.00	Lotus Insurance Solutions	FW Insurance Services	35.00%				4/1/2020
Master Professional Service Agreement	35%	\$428,770.00	Jacobs Engineering Group,	Intergratd Logistical Support, Inc. (ILSI); Infinity Engineering Consultants, LLC	35.00%				6/2/2020
Total Professional Services Projects		\$626,270.00							