

Joint Infrastructure Recovery Request (JIRR) Program Quarterly Progress Report

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JIRR Quarterly Summary – Q4 2020

The Department of Public Works for the City of New Orleans together with the Sewerage & Water Board of New Orleans is pleased to present the progress report for the JIRR Program as of December 30, 2020.

As of December 30, 2020

- 30 Projects in the Planning Phase
- 92 Projects in Design
 - Preliminary Design 46
 - Final Design 46
- 16 Projects in the Bid & Award Phase
- 44 Projects under Construction
- 2 Projects Complete
 - Construction Substantial Completion
- 20 Projects in Contract Close-Out

CLOSING

PHASE	PROJECTS	PHASE %	*PRO	GRAM FUNDING	% FUNDING	EX	PENDITURES
Planning	30	15%	\$	731,880,038	42%	\$	78,288
Preliminary Design	46	22%	\$	109,152,010	6%	\$	9,384,889
Final Design	46	22%	\$	236,889,631	14%	\$	19,247,014
Bid & Award	16	8%	\$	146,511,053	8%	\$	5,013,702
Construction	44	22%	\$	411,032,937	23%	\$	96,552,244
Complete	2	1%	\$	9,460,052	1%	\$	6,952,923
Contract Closeout	20	10%	\$	102,861,469	6%	\$	76,225,246
PROGRAM TOTALS	204		\$	1,747,787,190		\$	213,454,305

*Includes \$83,787,693 in Funding from additional sources

The Department of Public Works and the Sewerage & Water Board of New Orleans have been working diligently to execute the Joint Infrastructure Recovery Request Program. We appreciate the assistance and support of FEMA and GOHSEP as we continue to execute this program for the benefit of all citizens of the City of New Orleans and Orleans Parish.



Project Activity	Prior To 6-May-18	Q2 - Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020	Q4 2020	Program Totals
Moved to Design	30	30	0	51	22	0	6	7	8	17	171
FEMA Submitted	18	7	26	14	11	3	14	19	19	12	143
FEMA Approved	17	3	18	12	14	12	3	15	18	23	135
Bid Opening	12	7	2	4	0	8	7	12	5	8	65
NTP Construction	10	2	2	5	5	1	9	8	11	8	61
Substantial Completion	2	3	4	4	2	0	2	1	2	2	22



JIRR Project Soft Costs by Phase – Q4 2020

Phase	Projects	Program Funding*		gram Forecast ruction Budgets	*Program Soft Costs		Program % Soft Costs
Preliminary Design	46	\$	109,152,010	\$ 204,756,557	\$	22,544,292	11.0%
Final Design	46	\$	236,889,631	\$ 263,880,699	\$	30,436,618	11.5%
Bid & Award	16	\$	146,511,053	\$ 115,366,643	\$	10,563,577	9.2%
Construction	44	\$	411,032,937	\$ 335,994,858	\$	28,426,850	8.5%
Complete	2	\$	9,460,052	\$ 7,137,231	\$	1,139,088	16.0%
Contract Closeout	20	\$	102,861,469	\$ 72,131,505	\$	10,586,473	14.7%
Totals	174	\$	1,747,787,190**	\$ 999,267,493	\$	103,696,898	10.4%

*Funding amount Includes 30 Projects in the Planning Phase \$731,880,038

**Includes \$83,787,693 in Funding from additional sources



JIRR Project Expenditures by Phase – Q4 2020





No.	CNO Project ID	Construction PROJECTS	Construction Contract Amount	Construction Contract Invoiced To Date	Construction Costs % Complete	Construction Substantial Completion Date	Construction Schedule % Complete	Construction Contract CPI	Construction Contract Burn Rate
1	DPW213	Wright Road (Chef Menteur Blvd - Dwyer Rd)	\$6,199,984	\$205,557	3%	5-Apr-22	2%	0.58	1.74
2	DPW550	Hagan-Lafitte (Bayou St. John) Drainage Upgrades	\$8,929,020	\$8,175,472	92%	1-Jan-21	96%	1.04	0.96
3	RR001	RR3 - Audubon Group A (PMOPI)	\$7,157,909	\$418,436	6%	23-Jul-21	50%	8.49	0.12
4		RR3 - Bayou St John, Fairgrounds, Seventh Ward Group B (PMOPC)	\$23,838,095	-	-	30-Apr-22	11%	-	-
5	RR008	RR3 - Black Pearl Group B (FRC)	\$5,113,979	-	-	3-Nov-21	16%	-	-
6	RR009	RR3 - Black Pearl, East Carrollton Group A (PMOPI)	\$11,946,749	\$1,631,298	14%	4-Feb-22	27%	1.99	0.50
7	RR010	RR3 - Broadmoor Group A (PMOPI)	\$13,612,853	-	-	23-May-22	-	-	-
8	RR021	RR3 - Central City Group A (FRC)	\$9,183,056	\$397,190	4%	19-Oct-21	26%	5.93	0.17
9	RR025	RR3 - City Park Group A (VAR)	\$6,143,055	\$135,075	2%	11-Jun-21	-	-	-
10		RR3 - East Riverside, Garden District, Irish Channel, St Thomas Group A (PMOI)	\$7,060,979	-	-	19-Jan-22	-	-	-
		Construction Projects - 44	\$335,994,858	\$79,520,404					

Abbreviations & Formulas

Cost Performance Index (CPI) = Earned Value/ Expenditures to Date (Actual Cost)

Burn Rate = 1/ CPI

BAC = Planned Value of the Construction Budget

*Note: Construction Contract Amount includes other Funding sources outside of FEMA

 ** Note: Projects in initial phase of Construction, Calculation of - complete unavailable



No.	CNO Project ID	Construction PROJECTS	Construction Contract Amount	Construction Contract Invoiced To Date	Construction Costs % Complete	Construction Substantial Completion Date	Construction Schedule % Complete	Construction Contract CPI	Construction Contract Burn Rate
11	RR038	RR3 - Filmore North Group B (FRC)	\$4,321,844	\$996,176	23%	14-Jun-21	55%	2.37	0.42
12	RR042	RR3 - Filmore South Group A (PMOPI)	\$5,974,602	\$5,391,361	90%	31-Dec-20	96%	1.06	0.94
13	RR043	RR3 - Filmore South Group B (FRC)	\$4,228,604	\$40,195	1%	10-Nov-21	-	-	-
14	RR050	RR3 - Freret Group A (PMOI)	\$4,863,087	\$3,776,864	78%	7-May-21	65%	0.84	1.20
15	RR067	RR3 - Hollygrove, Leonidas Group A (INC)	\$9,888,652	\$1,963,763	20%	5-May-21	68%	3.43	0.29
16	RR072	RR3 - Lake Terrace & Oaks Group D (FRC)	\$5,786,839	\$296,594	5%	11-Jun-21	55%	10.80	-
17	RR073	RR3 - Lake Vista Group A (PMOPI)	\$3,206,853	\$1,362,205	42%	28-Jun-21	51%	1.19	0.84
18	RR085	RR3 - Lakeview North Group C (PMO)	\$6,582,141	\$36,728	1%	20-Sep-21	-	-	-
19	RR100	RR3 - Little Woods Group A (PMOPI)	\$15,045,517	\$7,181,427	48%	4-Jun-21	71%	1.48	0.67
20	RR104	RR3 - LNW Northeast Group B (FRCP)	\$8,818,312	\$1,267,454	14%	10-Sep-21	30%	2.12	0.47
		Construction Projects - 44	\$335,994,858	\$79,520,404					

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21	RR109	RR3 - LNW Northwest Group B (FRC)	\$6,197,161	\$3,826,931	62%	25-Jan-21	93%	1.50	0.66
22	RR112	RR3 - LNW South Group A (PMOI)	\$7,556,365	\$434,536	6%	26-Jul-21	43%	7.48	0.13
23	RR118	RR3 - Marlyville-Fontainebleau Group C (FRC)	\$10,567,071	-	-	6-Feb-22	20%	-	-
24	RR124	RR3 - Mid City Group A (INC)	\$6,594,395	\$5,076,016	77%	21-Mar-21	64%	0.83	1.21
25	RR130	RR3 - Milneburg Group A (PMOPI)	\$11,395,839	\$1,222,362	11%	1-Jun-21	58%	5.41	0.18
26	RR131	RR3 - Milneburg Group B (FRC)	\$7,183,841	\$175,214	2%	10-Nov-21	18%	7.29	0.14
27	RR132	RR3 - Navarre Group A (FRCPI)	\$7,312,692	\$4,400,219	60%	19-Jul-21	43%	0.72	1.39
28	RR133	RR3 - Pines Village Group A (PMOI)	\$13,634,827	\$6,788,366	50%	23-Aug-21	46%	0.93	1.08
29	RR134	RR3 - Pines Village Group B (FRC)	\$2,414,033	\$1,642,509	68%	29-Jan-21	79%	1.16	0.86
30	RR139	RR3 - Plum Orchard/West Lake Forest Group B (PMOPI)	\$7,171,901	-	-	21-Jan-22	-	-	-
		Construction Projects - 44	\$335,994,858	\$79,520,404					

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31	RR140	RR3 - Pontchartrain Park Group A (PMOI)	\$10,058,461	\$1,184,328	12%	9-Jul-21	31%	2.66	0.38
32	RR147	RR3 - Read Blvd East Group D (PMOPC)	\$3,296,211	\$2,687,448	82%	8-Mar-21	84%	1.03	0.97
33	RR153	RR3 - Read Blvd West Group C (PMOPC)	\$10,111,384	\$615,766	6%	5-May-21	48%	7.80	0.13
34	RR165	RR3 - St. Bernard Group A (VAR)	\$4,421,603	\$632,703	14%	14-Jun-21	37%	2.59	0.39
35	RR168	RR3 - St. Claude Group C (FRC)	\$6,353,685	\$1,608,596	25%	15-Aug-21	55%	2.17	0.46
36	RR170	RR3 - St. Claude Group E (FRC)	\$4,527,298	-	-	8-Dec-21	6%	-	-
37	RR181	RR3 - St. Roch South Group B (FRC)	\$3,842,164	-	-	13-Sep-21	30%	-	-
38	RR182	RR3 - Treme-Lafitte Group A (INC)	\$5,520,477	\$1,324,674	24%	15-Aug-21	38%	1.56	0.64
39	RR183	RR3 - Treme-Lafitte Group B (FRCPP)	\$8,091,589	\$8,060	0%	18-Oct-21	-	0.10	-
40	RR186	RR3 - Viavant-Lake Catherine Group C (VAR)	\$6,483,337	\$1,326,338	20%	14-Jun-21	55%	2.67	0.38
		Construction Projects - 44	\$335,994,858	\$79,520,404					

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41	RR188	RR3 - Village De L'Est Group B (PMOPC)	\$5,250,973	\$4,607,681	88%	12-Jan-21	97%	1.11	0.90
42	RR189	RR3 - Village De L'Est Group C (FRC)	\$6,831,313	-	-	23-Apr-21	53%	-	-
43	RR192	RR3 - West Bank Group B (VAR)	\$4,071,226	\$2,628,682	65%	8-Mar-21	81%	1.26	0.79
44	RR193	RR3 - West End Group A (PMOPI)	\$9,204,883	\$6,054,179	66%	24-Mar-21	77%	1.17	0.86
		Construction Projects - 44	\$335,994,858	\$79,520,404					

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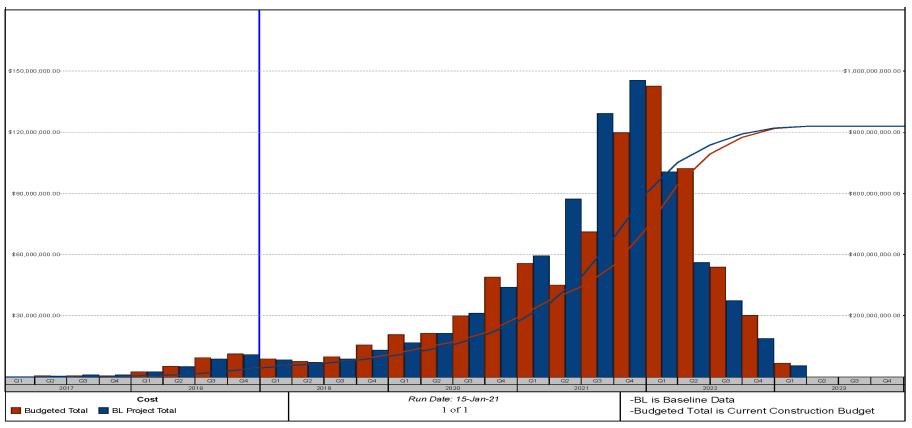
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JIRR Construction Cost by Quarter – Q4 2020









* Does not include soft cost (A.E. design, PM, survey, construction-phase inspection and testing.