



Joint Infrastructure Recovery Request (JIRR) Program Quarterly Progress Report

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City of New Orleans
Q1 2021

JIRR Quarterly Summary – Q1 2021

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 March 31, 2021.

As of March 31, 2021

- 25 Projects in the Planning Phase
- 91 Projects in Design
 - Preliminary Design – 42
 - Final Design - 49
- 17 Projects in the Bid & Award Phase
- 45 Projects under Construction
- 4 Projects Complete
 - Construction Substantial Completion
- 21 Projects in Contract Close-Out

CLOSING

PHASE	PROJECTS	PHASE %	*PROGRAM FUNDING	% FUNDING	EXPENDITURES
Planning	25	12%	\$ 665,323,283	38%	\$ -
Preliminary Design	42	21%	\$ 110,655,360	6%	\$ 5,937,427
Final Design	49	24%	\$ 233,343,430	13%	\$ 13,324,207
Bid & Award	17	9%	\$ 175,523,203	10%	\$ 6,074,446
Construction	45	22%	\$ 452,455,811	26%	\$ 115,297,197
Complete	4	2%	\$ 20,659,919	1%	\$ 17,939,692
Contract Closeout	21	10%	\$ 104,955,737	6%	\$ 83,051,016
PROGRAM TOTALS	203		\$ 1,762,916,744		\$ 241,623,986

***Includes \$96,080,114 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.



JIRR Project Activity by Period – Q1 2021

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	Q1 2021	Program Totals
Moved to Design	30	30	0	51	22	0	6	7	8	17	5	176
FEMA Submitted	18	7	26	14	11	3	14	19	19	12	16	159
FEMA Approved	17	3	18	12	14	12	3	15	18	23	8	143
Bid Opening	12	7	2	4	0	8	7	12	5	8	5	70
NTP Construction	10	2	2	5	5	1	9	8	11	8	6	67
Substantial Completion	2	3	4	4	2	0	2	1	2	2	4	26



JIRR Project Soft Costs by Phase – Q1 2021

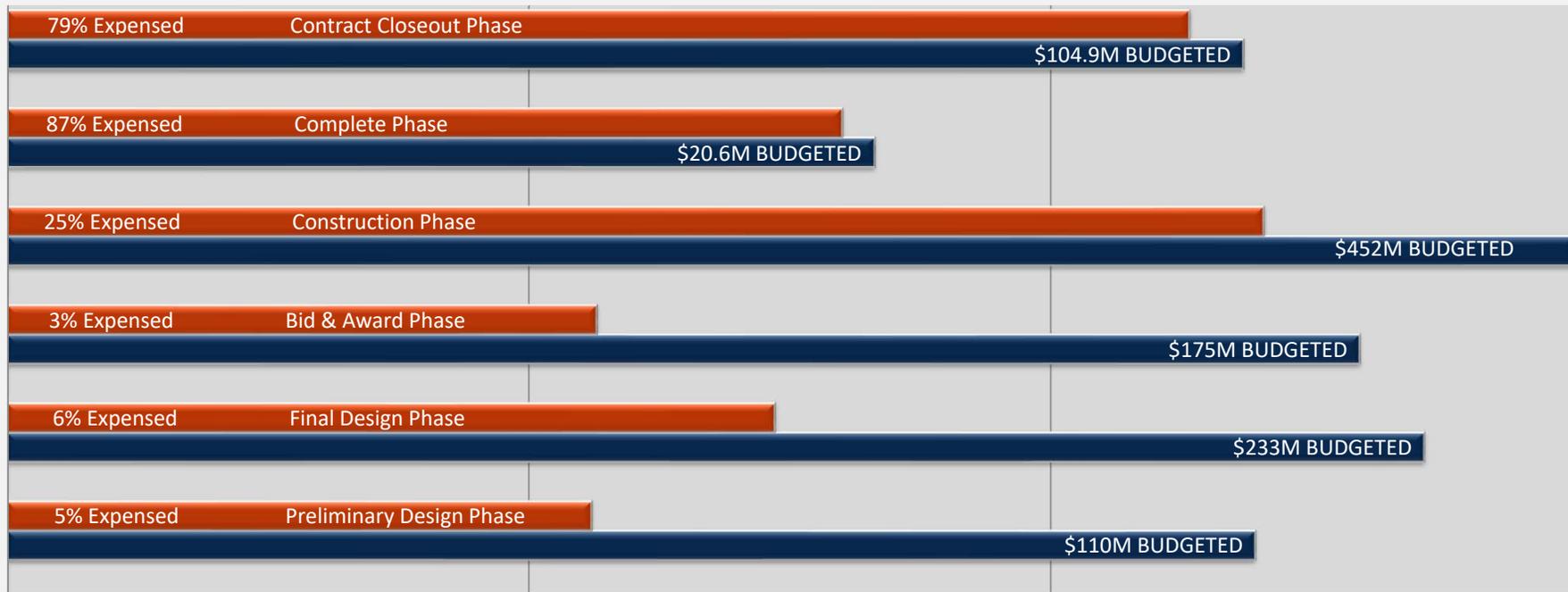
Phase	Projects	*Program Funding	Program Forecast Construction Budgets	*Program Soft Costs	Program % Soft Costs
Preliminary Design	42	\$ 110,655,360	\$ 314,808,101	\$ 24,088,028	7.7%
Final Design	49	\$ 233,343,430	\$ 378,647,777	\$ 26,844,101	7.1%
Bid & Award	17	\$ 175,523,203	\$ 189,656,314	\$ 10,767,585	6.1%
Construction	45	\$ 452,455,811	\$ 452,455,811	\$ 43,962,080	9.7%
Complete	4	\$ 20,659,919	\$ 20,659,919	\$ 2,298,223	11.1%
Contract Closeout	21	\$ 104,955,737	\$ 104,955,737	\$ 9,401,788	9.0%
Totals	178	**\$ 1,762,916,744	\$ 1,461,183,660	\$ 117,361,805	10.7%

**Funding amount Includes 25 Projects in the Planning Phase \$665,323,283*

***Includes \$96,080,114 in Funding from additional sources*



JIRR Project Expenditures by Phase – Q1 2021



	Preliminary Design Phase	Final Design Phase	Bid & Award Phase	Construction Phase	Complete Phase	Contract Closeout Phase
Expended	\$5,937,427	\$13,324,207	\$6,074,446	\$115,297,197	\$17,939,692	\$83,051,016
Program Budget	\$110,655,360	\$233,343,430	\$175,523,203	\$452,455,811	\$20,659,919	\$104,955,737
Projects	42	49	17	45	4	21

JIRR Project Activity by Period – Q1 2021

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	\$1,048,878	17%	5-Apr-22	26%	1.53	0.66
2	DPW550	Hagan-Lafitte (Bayou St. John) Drainage Upgrades	\$9,333,651	\$8,192,857	88%	9-Apr-21	98%	1.12	0.90
3	RR001	RR3 - Audubon Group A (PMOPI)	\$7,157,909	\$1,281,987	18%	23-Jul-21	72%	4.01	0.25
4	RR003	RR3 - Bayou St John, Fairgrounds, Seventh Ward Group A (INC)	\$11,793,910	-	-	14-Mar-22	4%	-	-
5	RR004	RR3 - Bayou St John, Fairgrounds, Seventh Ward Group B (PMOPC)	\$23,838,095	\$632,890	3%	30-Apr-22	28%	10.45	0.10
6	RR006	RR3 - Bayou St John, Fairgrounds, Seventh Ward Group D (FRC)	\$2,153,568	-	-	14-Mar-22	4%	-	-
7	RR008	RR3 - Black Pearl Group B (FRC)	\$5,113,979	-	-	4-Nov-21	40%	-	-
8	RR009	RR3 - Black Pearl, East Carrollton Group A (PMOPI)	\$11,946,749	\$2,714,816	23%	4-Feb-22	18%	0.80	1.25
9	RR010	RR3 - Broadmoor Group A (PMOPI)	\$13,612,853	\$1,138,973	8%	23-May-22	27%	3.21	0.31
10	RR020	RR3 - Bywater-Marigny Group A (FRCPI)	\$5,731,244	-	-	21-Mar-22	4%	-	-
Construction Projects - 45			\$374,237,080	\$92,113,638					

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



JIRR Project Activity by Period – Q1 2021

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	RR021	RR3 - Central City Group A (FRC)	\$9,183,056	\$1,206,141	13%	19-Oct-21	48%	3.69	0.27
12	RR025	RR3 - City Park Group A (VAR)	\$6,143,055	\$799,028	13%	11-Jun-21	55%	4.24	0.24
13	RR035	RR3 - East Riverside, Garden District, Irish Channel, St Thomas Group A (PMOI)	\$7,060,979	\$285,479	4%	10-Mar-22	35%	8.60	0.12
14	RR038	RR3 - Filmore North Group B (FRC)	\$4,403,244	\$1,785,158	41%	14-Jun-21	79%	1.95	0.51
15	RR043	RR3 - Filmore South Group B (FRC)	\$4,228,604	\$492,100	12%	10-Nov-21	47%	4.02	0.25
16	RR050	RR3 - Freret Group A (PMOI)	\$5,485,534	\$3,865,864	70%	7-May-21	90%	1.27	0.79
17	RR067	RR3 - Hollygrove, Leonidas Group A (INC)	\$9,888,652	\$2,859,038	29%	5-May-21	91%	3.14	0.32
18	RR072	RR3 - Lake Terrace & Oaks Group D (FRC)	\$5,786,839	\$915,862	16%	11-Jun-21	80%	5.05	0.20
19	RR085	RR3 - Lakeview North Group C (PMO)	\$7,513,619	\$729,599	10%	18-Nov-21	36%	3.72	0.27
20	RR100	RR3 - Little Woods Group A (PMOPI)	\$15,045,517	\$8,813,008	59%	4-Jun-21	88%	1.50	0.67
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21	RR104	RR3 - LNW Northeast Group B (FRCP)	\$8,818,312	\$2,519,398	29%	10-Sep-21	55%	1.93	0.52
22	RR109	RR3 - LNW Northwest Group B (FRC)	\$6,197,161	\$4,065,728	66%	30-Apr-21	92%	1.39	0.72
23	RR112	RR3 - LNW South Group A (PMOI)	\$7,556,365	\$1,352,040	18%	26-Jul-21	68%	3.78	0.26
24	RR115	RR3 - LNW South Group E (FRC)	\$5,688,513	-	-	21-Mar-22	6%	-	-
25	RR118	RR3 - Marlyville-Fontainebleau Group C (FRC)	\$10,567,071	\$429,655	4%	6-Feb-22	38%	9.32	0.11
26	RR124	RR3 - Mid City Group A (INC)	\$8,778,167	\$5,520,437	63%	7-Jun-21	69%	1.10	0.91
27	RR125	RR3 - Mid City Group B (PMOPC)	\$24,432,044	-	-	12-Oct-22	3%	-	-
28	RR130	RR3 - Milneburg Group A (PMOPI)	\$11,395,839	\$1,592,021	14%	1-Jun-21	83%	5.92	0.17
29	RR131	RR3 - Milneburg Group B (FRC)	\$7,183,841	\$890,247	12%	31-Oct-21	42%	3.39	0.29
30	RR132	RR3 - Navarre Group A (FRCPI)	\$7,312,692	\$5,134,343	70%	19-Jul-21	69%	0.98	1.02
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31	RR133	RR3 - Pines Village Group A (PMOI)	\$13,934,202	\$7,954,700	57%	23-Aug-21	67%	1.17	0.86
32	RR134	RR3 - Pines Village Group B (FRC)	\$2,414,033	\$1,819,088	75%	31-Mar-21	99%	1.32	0.76
33	RR139	RR3 - Plum Orchard/West Lake Forest Group B (PMOPI)	\$7,487,306	-	-	31-Mar-22	16%	-	-
34	RR140	RR3 - Pontchartrain Park Group A (PMOI)	\$10,058,461	\$3,820,854	38%	9-Jul-21	64%	1.68	0.60
35	RR153	RR3 - Read Blvd West Group C (PMOPC)	\$10,279,351	\$1,406,148	14%	5-May-21	85%	6.21	0.16
36	RR165	RR3 - St. Bernard Group A (VAR)	\$4,421,603	\$1,250,470	28%	14-Jun-21	71%	2.52	0.40
37	RR168	RR3 - St. Claude Group C (FRC)	\$6,353,685	\$1,715,621	27%	15-Aug-21	73%	2.70	0.37
38	RR170	RR3 - St. Claude Group E (FRC)	\$4,527,298	\$184,125	4%	8-Dec-21	31%	7.54	0.13
39	RR181	RR3 - St. Roch South Group B (FRC)	\$3,842,164	\$221,967	6%	13-Sep-21	54%	9.39	0.11
40	RR182	RR3 - Treme-Lafitte Group A (INC)	\$5,570,477	\$2,569,708	46%	15-Aug-21	62%	1.35	0.74
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41	RR183	RR3 - Treme-Lafitte Group B (FRCPP)	\$8,091,589	\$45,739	1%	18-Oct-21	45%	79.01	0.01
42	RR186	RR3 - Viavant-Lake Catherine Group C (VAR)	\$6,483,337	\$2,622,364	40%	14-Jun-21	79%	1.96	0.51
43	RR189	RR3 - Village De L'Est Group C (FRC)	\$6,831,313	\$132,847	2%	23-Apr-21	90%	46.28	0.02
44	RR192	RR3 - West Bank Group B (VAR)	\$5,021,110	\$3,766,074	75%	9-Apr-21	97%	1.30	0.77
45	RR193	RR3 - West End Group A (PMOPI)	\$9,370,106	\$6,338,386	68%	30-Jun-21	74%	1.10	0.91
Construction Projects - 45			\$374,237,080	\$92,113,638					

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JIRR Construction Cost by Quarter – Q1 2021

