

**** TOTAL PROJECT COST SUMMARY ****

PROJECT: New Industrial Canal Lock and Connecting Channels
PROJECT NO: P2 451219
LOCATION: Orleans and St. Bernard Parishes, Louisiana

DISTRICT: New Orleans District
POC: CHIEF, COST ENGINEERING, Robert Guichet, PE, CCE
PREPARED: 4/28/2025

This Estimate reflects the scope and schedule in report; Final General Re-evaluation Report & Final Supplemental, Environmental Impact Statement

Civil Works Work Breakdown Structure		ESTIMATED COST				PROJECT FIRST COST (Constant Dollar Basis)					TOTAL PROJECT COST (FULLY FUNDED)					
WBS NUMBER A	Civil Works Feature & Sub-Feature Description B	COST (\$K) C	CNTG (\$K) D	CNTG (%) E	TOTAL (\$K) F	ESC (%) G	COST (\$K) H	CNTG (\$K) I	TOTAL (\$K) J	Program Year (Budget EC): 2025 Effective Price Level Date: 1 OCT 24		TOTAL FIRST COST (\$K) K	INFLATED (%) L	COST (\$K) M	CNTG (\$K) N	FULL (\$K) O
										Spent Thru: 1-Oct-24 (\$K)						
02	RELOCATIONS	\$61,648	\$49,318	80.0%	\$110,966	0.0%	\$61,648	\$49,318	\$110,966	\$0	\$110,966	52.8%	\$94,172	\$75,338	\$169,510	
02	RELOCATIONS	\$270,615	\$216,492	80.0%	\$487,107	0.0%	\$270,615	\$216,492	\$487,107	\$0	\$487,107	35.2%	\$365,953	\$292,762	\$658,715	
05	LOCKS	\$1,144,959	\$915,967	80.0%	\$2,060,926	0.0%	\$1,144,959	\$915,967	\$2,060,926	\$33,418	\$2,094,344	35.2%	\$1,548,326	\$1,238,661	\$2,820,405	
09	CHANNELS & CANALS	\$63,991	\$51,193	80.0%	\$115,184	0.0%	\$63,991	\$51,193	\$115,184	\$0	\$115,184	32.6%	\$84,864	\$67,891	\$152,755	
11	LEVEES & FLOODWALLS	\$341,768	\$273,414	80.0%	\$615,182	0.0%	\$341,768	\$273,414	\$615,182	\$0	\$615,182	24.4%	\$425,163	\$340,130	\$765,293	
ALL	COMPOSITE INDEX (WEIGHTED AVERAGE)	\$153,478	\$122,782	80.0%	\$276,260	0.0%	\$153,478	\$122,782	\$276,260	\$0	\$276,260	36.1%	\$208,831	\$167,065	\$375,896	
CONSTRUCTION ESTIMATE TOTALS:		\$2,036,459	\$1,629,167		\$3,665,626	0.0%	\$2,036,459	\$1,629,167	\$3,665,626	\$33,418	\$3,699,044	33.9%	\$2,727,309	\$2,181,847	\$4,942,575	
01	LANDS AND DAMAGES	\$4,458	\$1,337	30.0%	\$5,795	0.0%	\$4,458	\$1,337	\$5,795	\$0	\$5,795	13.0%	\$5,037	\$1,511	\$6,548	
30	PLANNING, ENGINEERING & DESIGN	\$264,943	\$211,955	80.0%	\$476,898	0.0%	\$264,943	\$211,955	\$476,898	\$139,272	\$616,170	22.3%	\$324,115	\$259,292	\$722,680	
31	CONSTRUCTION MANAGEMENT	\$203,646	\$162,917	80.0%	\$366,563	0.0%	\$203,646	\$162,917	\$366,563	\$0	\$366,563	50.6%	\$306,762	\$245,410	\$552,171	
PROJECT COST TOTALS:		\$2,509,506	\$2,005,376	79.9%	\$4,514,882		\$2,509,506	\$2,005,376	\$4,514,882	\$172,690	\$4,687,572	34.0%	\$3,363,224	\$2,688,060	\$6,223,974	

CHIEF, COST ENGINEERING, Robert Guichet, PE, CCE

PROJECT MANAGER, xxx

CHIEF, REAL ESTATE, xxx

CHIEF, PLANNING, xxx

CHIEF, ENGINEERING, Christopher L. Dunn, Ph. D., PE

CHIEF, OPERATIONS, xxx

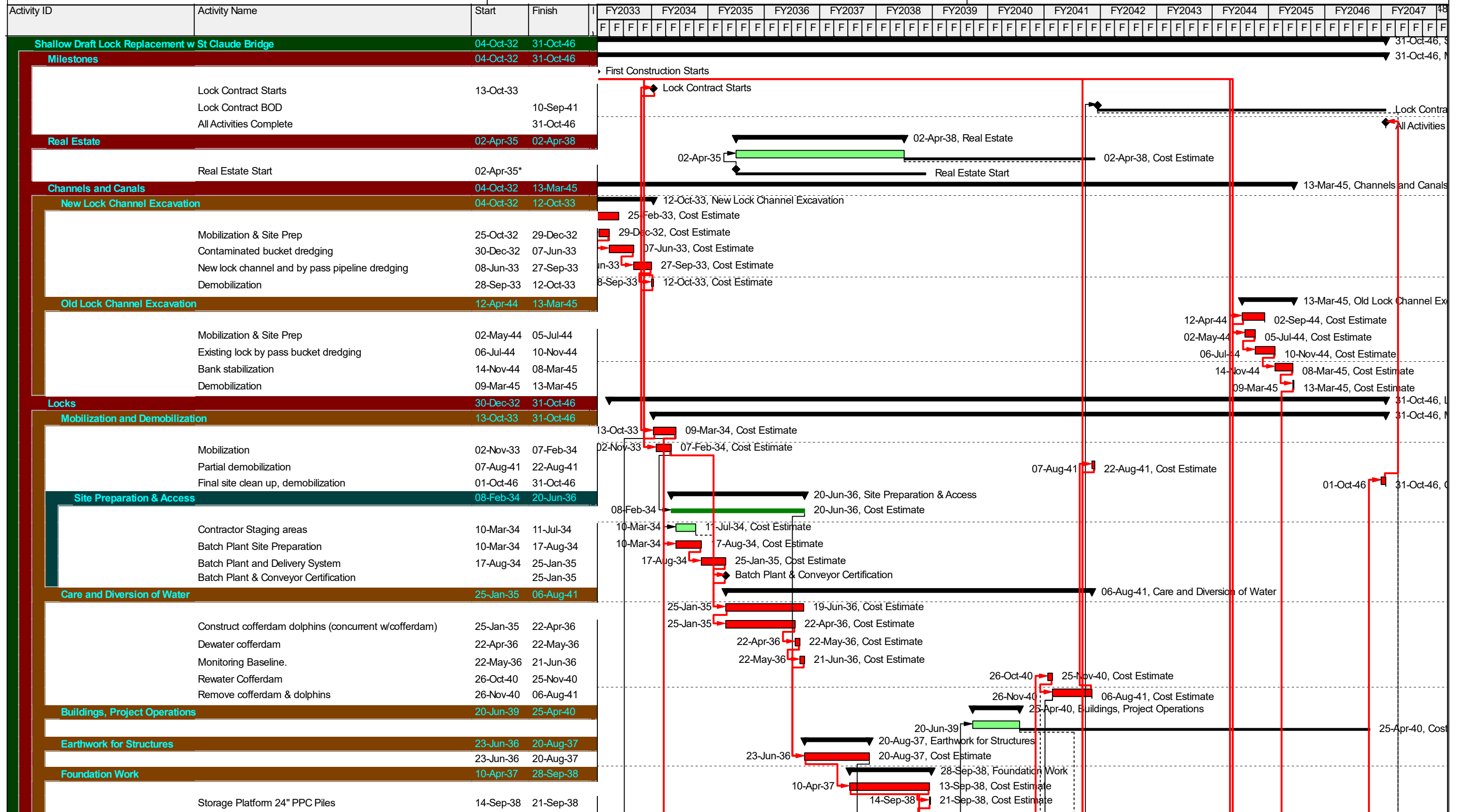
CHIEF, CONSTRUCTION, xxx

CHIEF, CONTRACTING,xxx

CHIEF, PM-PB, xxx

CHIEF, DPM, xxx

ESTIMATED TOTAL PROJECT COST: **\$6,223,974**



█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone

Activity ID	Activity Name	Start	Finish	FY													
				FY2033	FY2034	FY2035	FY2036	FY2037	FY2038	FY2039	FY2040	FY2041	FY2042	FY2043	FY2044	FY2045	FY2046
F&L-1010	Pile tests	10-Jan-33	15-Jun-33														
F&L-1020	Demolition of existing buildings	16-Jun-33	23-Aug-33														
F&L-1030	Embankment	24-Aug-33	15-Aug-34														
F&L-1040	Pile driving	16-Aug-34	26-Aug-36														
F&L-1050	Concrete Floodwall	27-Aug-36	14-Oct-38														
F&L-1060	Demolition of existing floodwall	15-Oct-38	30-Sep-39														
F&L-1070	Partial demobilization	03-Oct-39	02-Dec-39														

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Level of Effort
 █ Remaining Work
 ◆ ◆ Milestone