

St. Charles Parish Capital Projects - Levee

Project Name/ Project Number	PM	Design Team	Project Description	Council District	Location	Dates				Total Estimated Construction Cost	Project Status	Remarks * See Grants Tab for more details
						Engineering Agreement	P & S Completed	Construction				
								Est. Start	Est. End			
Cousins Canal T-Wall (P080905- 5H)	SS	BKI	Construct a T-wall to provide frontal protection for the Cousins Pump Station.	4	Luling	10/21/2008	TBD	TBD	TBD	\$8,000,000	Design	<p>No update as of 9/30/2024.</p> <p>Final T-Wall engineering design is being updated to include Corp 408 permitting. CPRA (local sponsor for the UBBR 100-year levee) will be included in the 408 permitting process and will share in cost of construction.) Preliminary design of Sewer force main relocation is being revised to include a single large directional bore line to the oxidation pond with manifold boxes tying-in individual lines. The new force main will pass over the top of the levee. (Engineering design for location of valve box will take into account a future drainage project for increasing canal box culvert size under Texaco road and possible widening of Texaco canal to the station.) Approximated 600 ft of elevation +7 ½ levee will be raised to +13 and widened at the top for a bypass road around the T-wall. Conceptual engineering budget estimate: \$18 MM</p>
Sunset Auto Bar Screen (P080905 -11C)	SS	BKI	Installation of 7 bays of automatic bar screen with a waski bridge and widening of the canal up to the pump station and widening of canal from screens back to #10 canal.	4	Sunset	2/3/2021	3Q22	1Q24	4Q24	\$12,594,880	Bidding	<p>No update as of 9/30/2024.</p> <p>Sea-level is the apparent low bidder with a bid of \$12,594,880.00. 'Notice To Proceed effective 9/16/2024. 'The only update I have is the Sunset Screen Cleaner contract is being voted on by the council July 8th. Chevron Donation Ordinance was approved at the March 19th council meeting. Donation is being finalized. Chevron Donation Ordinance introduced for March 4, 2024 Council meeting. Corp 404 permit is signed completed. Chevron land donation is moving forward with the donation of lot 514 and lot 515. Donation of these two lots will allow the project to move to bid. Donation of lot 492 will me mid to late 2024. (Lot 492 section of canal widening is upstream of the bar screen structure and does not impact construction.) Target bid date: April 2024 Current budget cost with contingency: \$10 MM</p>

Red- New Comments
 Black- Old Comments
 Blue- Grant Type

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Sunset Pump Station Upgrade (P080905 -11D)	SS	BKI	Replace engines, gear boxes and Pumps at Sunset. Install a new telemetry system to allow control remotely.	4	Sunset	9/29/2021	1Q24	2Q24	2Q25	\$10,000,000	Conceptual	<p>No update as of 9/30/2024.</p> <p>Target bid date: 4th quarter 2024 Working on Final Engineering design plans for replacement of pumps, gearbox drive, and engines. Design is moving forward with engines being air start and fan cooled. Submergence modeling for the new pumps is ongoing. This data is important due to the pumps being operated at a -16 elevation. This elevation is the lower limit for a vertical lift pump. This data will be used to verify capacity for sump storage and canal sizing.</p>
Montz Pump Station (at CN Railroad) (P210301)	SS/MB	GIS	Construct new 267 cfs pump station.	6	Montz	4/28/2021	1Q24	2Q24	4Q25	\$11,600,000	Design	<p>No update as of 9/30/2024.</p> <p>The Corp is making a site visit and meeting with ELOS to discuss their report and mitigation requirements Elo's final environmental report is completed. We have some minor format revisions to make and will submit report to DNR early January 2024. Target bid date: April 2024 Corp 408/404 & DNR CU permitting process moving forward. Civix right-of-way agreements are moving forward. Civix is working on Entergy and CN railroad servitudes, Mitigation, and land acquisition/right- of-ways. Held conference call with the Corp to determine high river operational protocol of the spillway and limits on construction. Offers for acquiring needed construction servitudes are moving forward. Current budget Cost with 15% contingency: \$11.6 MM</p>

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Montz Pump Station #2 (at Airline) (P210806)	SS/MB	GIS	Construct new 340 cfs pump station.	6	Montz	11/15/2021	2Q24	2Q25	4Q26	\$14,300,000	Design	<p>No update as of 9/30/2024.</p> <p>Requesting quotes from mitigation banks for required project mitigation. Civix is working on Entergy and KCS railroad servitudes, Mitigation, and land acquisition/right-of-way. The Corp is making a site visit and meeting with ELOS to discuss their report and mitigation requirements The Public review of DNR permit is finished. There were no public comments. Target bid date: December 2024 Current budget Cost with 15% contingency: \$14.5 MM DNR mitigation requirement is less than 2 acres of required mitigation. We are waiting for the Corp's mitigation requirement. DNR is moving forward with their assessment of penalties for permit violation for operation of the interim station with no tidal exchange and the violation for placement an interim pump on the Entergy right-of-way doing hurricane Berry.</p>
Kellogg Pump Station T-Wall (P080905 -5F)	SS	BKI	Construct a T-wall to provide frontal protection for the Kellogg Pump Station.	7	Mimosa	10/21/2008	6/10/2021	6/13/2022	3/30/2024	\$4,361,490	Construction	<p>No update as of 9/30/2024.</p> <p>Change Order No. 2 (Final) for a decrease of \$76,103,06 was accepted by the Parish Council on 4/15/2024. Substantial Completion issued February 6, 2024. Project involves installing new 48 inch piping and connecting new discharge lines to the existing 42 inch discharge piping Contract Amount: \$4, 437,593, 00. Estimated completion date March 2024.</p>

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