

St. Charles Parish Capital Projects - Grants

Project Name/ Project Number	PM	Design Team	Project Description	Council District	Location	Dates				Total Estimated Construction Cost	Project Status	Remarks	Grant Funding	Funding Status	Program Name
						Engineering Agreement	P & S Completed	Construction							
								Est. Start	Est. End						
Drainage															
King and Hahn Street Drainage Improvements (P220202)	LZ	Crescent City Engineering & Mapping	Design Improvements to the existing Drainage System along Hahn & King Streets.	1	Hahnville	3/13/2022	2Q23	4Q23	2Q24	\$2,363,223.50	Preliminary Design	\$ 260,000.00	Awarded, funding is for engineering and miscellaneous services	State General Fund Direct	
Ormond CN Railways Culverts (Sites 1&2) (P200801)	LZ	BBEC	Design and install jack-and-bore culverts under the CN Railroad in Ormond.	3	Ormond	10/1/2020	4Q22	TBD	TBD	\$6,314,616	Design/ Permitting	\$ 6,000,000.00	Application in process	Louisiana Watershed Initiative	
Ama Pump Station Upgrade (P150801-2)	AF	Civil and Environmental Consulting Engineers	Add 2-36" pumps at the Ama Pump Station with deck and bar screen improvements.	2	Ama	9/1/2017	11/1/2021	2/22/2022	2Q23	\$2,752,705	Construction	\$ 1,000,000.00	Funds reimbursed to Parish in full; grant to be closed soon	State General Fund Direct	
Davis Plantation Subdivision Drainage Analysis (P210703)	AF	Fenstermaker	Evaluate existing drainage patterns in Davis Subdivision and propose revisions.	2	Luling	TBD	TBD	TBD	TBD	TBD	On Hold			WATERSHED INITIATIVE??	
Hydraulic Bottleneck Near Destrehan PS No. 2 (P190507)	AF	Evans-Graves	Eliminate bottleneck in the vicinity of Destrehan PS No. 2.	3	Ormond	7/1/2019	9/6/2022	3/6/2023	4Q23	\$2,475,404	Construction	\$ 658,800.00	Awarded; clear to construct when local funds are available	State General Fund Direct & Local Government Assistance Program	

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Des Allemands Emergency Bulkhead -Emergency Repair (P210601)	AF	All South Engineering	Emergency repair of failed wooden bulkhead from Sunset Levee to Schaubhut Lane.	4	Des Allemands	8/24/2021	12/2/2021	2/1/2022	7/7/2022	\$1,772,918	Construction	Project closeout is complete. Final Change Order (No.1) fully executed on 9/20/2022. Final Change Order (No.1) approved at the 9/19/2022 Council Meeting. *Grant Funding: FEMA Public Assistance	\$ 1,717,217.10	Awarded; clear to construct	FEMA Public Assistance
Des Allemands Bulkhead Phase 1- Permanent Repair (P210601)	AF	All South Engineering	Replace existing wooden bulk head with steel sheet pile from old US 90 to existing Sunset levee to Schaubhut Lane.	4	Des Allemands	8/24/2021	1Q23	2Q23	4Q23	\$5,400,000	Final Design	Project Manager received some structure permit information from the Army Corps on 1/13/2023. Project Manager to review information and discuss with Legal Dept. a path forward for meeting with individual owners. Project Manager and Engineer met with Crab Shack owner on 12/27/2022 to discuss storm protection options. Engineer finalizing plans based on Crab Shack meeting, which will be included as Alternate No.1 in the plans. Project funding includes \$4 Million through GOMESA received from Levees. *Grant Funding: State of Louisiana Capital Outlay Award	\$ 787,874.00	Awarded amount shown; additional funds pending; cannot move forward until additional funds are awarded to SCP	State of Louisiana Capital Outlay
Oakland and Fairfield Pump Stations (P180301)	AF	Principal	Install a total of four casings under railroad for Oakland and Fairfield Pump Stations for future expansion.	5	St. Rose	4/12/2018	TBD	TBD	TBD	\$1,353,390	On Hold	St. Charles Parish to apply for HMGP Funding for the redesign and construction of these Pump Stations. Bids for the original project were rejected on 7/28/2022. Redesign and rebid of the project will happen upon completion of the Master Drainage Plan in this watershed, expected by end of 1Q23. *Grant Funding: State of Louisiana Capital Outlay Award	\$ 644,625.00	Awarded; received State Approval to Bid on 5/9/22 and need State Approval to Award Construction Contract	State of Louisiana Capital Outlay
Dianne Pump Station Upgrades	AF	TBD via RFQ following receipt of grant award		5	St. Rose	TBD	TBD	TBD	TBD	TBD	Cannot move forward until application is awarded.	Cannot move forward until application is awarded.	TBD	Application in process	FEMA Hazard Mitigation Grant Program
Oak Street Pump Station Upgrades	AF	TBD via RFQ following receipt of grant award		5	St. Rose	TBD	TBD	TBD	TBD	TBD	Cannot move forward until application is awarded.	Cannot move forward until application is awarded.	TBD	Application in process	FEMA Hazard Mitigation Grant Program Project will not pass BCA
5th Street Drainage Improvements (P190506)	LZ	Shread-Kuyrkendall	Construct new culverts between Spruce Street and Engineers Canal.	6	Norco	7/1/2019	1/1/2020	6/28/2021	4/1/2022	\$1,157,200	Construction Completed	Final project closeout is underway. Flap gate at the end of the system has been installed. Final Change Order was approved at the 7/5/2022 Council Meeting. *State of Louisiana Capital Outlay	\$ 866,250.00	Awarded; Additional funds available for a second phase; Capital Outlay Request submitted	State of Louisiana Capital Outlay

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Roadway															
West Bank Multi-Use Path (P150301)	LZ	TBD	Construction of multi-use path on west bank levee from Elm St to the St. John line.	1	Hahnville & Killona	TBD	TBD	TBD	TBD	\$1,583,000	Need to restart project	No update as of 1/25/2023. Major design impediment at Waterford 3. Project needs to be reinitiated following Corps cancellation of original contract. *Grant Funding: LADOTD Transportation Alternatives Program	\$ 2,083,000.00	Awarded; Design requires DOTD review & approval	DOTD Transportation Alternatives Program (2014)
East Bank Multi-Use Path (P020903)	LZ	Pinnacle Engineering through USACE	Construction of multi-use path on eastbank levee from Spilway to the St. John Line	6	Montz	USACE Contract	---	11/1/2018	4Q20	\$944,183	Construction Complete	The Final Change Order is December 9,2021. Collecting final informatin for DOTD closeout.	\$ 1,113,568.54	Awarded; Project should be going to closeout	DOTD Transportation Alternatives Program (2011)
LA 52 Project (Blueberry Hill to Angus Dr.) Phase 1 (P140201)	LZ	Evans-Graves	Reconstruct Highway 52 including road, stormwater and sidewalk improvements.	7	Boutte	8/4/2017	3Q22	1Q23	3Q24	\$6,000,000	Final Design	Project is scheduled to be let by LDOTD on 3/8/2023. DOTD remarks addressed 11/17/2022. Revised Cooperative Endeavor Agreement (CEA) (Supplemental Agreement No. 1) to add Utility cost share to agreement will be considered by resolution at 12/5/2022 Council Meeting. 100% plans submitted to DOTD on 7/15/2022. *Grant Funding: (State Project # 013494)	SCP to remit 20% cost share to DOTD prior to DOTD letting	Awarded; Design requires DOTD review & approval	DOTD Transportation Improvements Program
LA 52 Project (LA18 to Angus) Phase 2 (P140201)	LZ	Evans-Graves	Reconstruct Highway 52 including road, stormwater and sidewalk improvements.	7	Boutte	8/4/2017	TBD	TBD	TBD	TBD	On Hold	Project on hold until further notice. Engineer not authorized to begin design on this phase. *Grant Funding: (State Project # 013494)	RPC has discussed commitment to fund this project in the same manner as Phase 1.		DOTD Transportation Improvements Program
LA 52 Project (Blueberry Hill to Fire Station) Phase 3 (P140201)	LZ	Evans-Graves	Reconstruct Highway 52 including road, stormwater and sidewalk improvements.	7	Boutte	8/4/2017	TBD	TBD	TBD	TBD	On Hold	Project on hold until further notice. Engineer not authorized to begin design on this phase. *Grant Funding: (State Project # 013494)	RPC has discussed commitment to fund this project in the same manner as Phase 1.		DOTD Transportation Improvements Program
Lakewood Drive Rehabilitation (US-90 to Heather Dr.) (P190201)	LZ	Shread-Kuyrdendall	Reconstruction Lakewood Dr from Hwy 90 to Heather Dr.	2/7	Luling	9/1/2019	4Q22	1Q/23	4Q/23	\$6,000,000	Bidding	Project is scheduled to be let by LDOTD on February 8, 2023. *Grant Funding: Project is in 2022 TIP for funding.	\$ 6,500,000.00	Awarded; Design requires DOTD review & approval	DOTD Transportation Improvements Program

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Kinler & Paul Frederick (Roadway Rehabilitation) (P210704)	LZ	EJES	Full replacement of roadway and drainage improvements.	7	Luling	2/2/2022	TBD	TBD	TDB	TDB	Design	\$ 2,924,940.00	Award Acceptance - Many additional items required in order to proceed with bidding project.	State of Louisiana Capital Outlay	
Judge Edward Dufresne Parkway Extension (P210706)	MB	CSRS	Extend Dufresne Parkway to LA 3127.	7	Luling	9/3/2021	4Q22	TBD	TBD	TBD	On hold	\$ 750,000.00	Awarded funds for engineering, geotech, & surveying; OK to proceed with these services	\$750K - State of Louisiana ECONOMIC DEVELOPMENT DISASTER RECOVERY FUNDS FOR CONSTRUCTION??	
Wastewater															
Wildcat Lane (S211203)	DD	Stuart Consulting Group	Convert dry pit to submersible station	3	Destrehan	2/15/2022	1Q23	TBD	TBD	\$200,000	90% Design		Awarded; Ensure we follow procurement laws	American Rescue Plan Act	
Norco Force Main Transfer Station (S211101)	DD	Kyle Associates	New booster station	3	Norco	1/31/2022	1Q23	2Q23	TBD	\$2,600,000	90% Design		Awarded; Ensure we follow procurement laws	American Rescue Plan Act	
La3127 Oxidation Pond (S190902-1)	LZ	WSP, Mott MacDonald & Elos	Construction of an oxidation pond across from Barriere asphalt plant.	4	Luling	10/9/2019	4Q22	TBD	TBD	\$22,500,000	100 % Conceptual Design	\$ 10,000,000.00	Application submitted; awaiting State approval (initial funding approval decision est. 4/2023)	State of Louisiana Capital Outlay	
Turtle Pond Lift Station	DD/LZ	TBD	10" force mains from Turtle Pond to plant and upgrade pumps.	5	St. Rose	TBD	TBD	TBD	TBD	\$3,000,000	TBD		Awarded; Ensure we follow procurement laws	American Rescue Plan Act	

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Destrehan Plant (S211202)	DD	Meyer Engineers	Repair Aeration basins damaged during II	5	St. Rose	TBD	TBD	TBD	TBD	\$5,000,000	100 % Conceptual Design	Working on design contract. Conceptual Design approved at Council meeting 1/24/2022. *Grant Funding: Water Sector Program.	\$ 2,493,000.00	Application not selected for funding	Water Sector Program Round 2
East St. Lift Station (S211203)	DD	Stuart Consulting Group	Convert dry pit to submersible station.	6	Norco	1/24/2022	1Q23	TBD	TBD	\$200,000	90% Design	Finalizing plans to bid. Replacing the pumps and control panels. *Grant Funding: EPA/LPBF Grant (Design). American Cares Act-year 2 (Construction)		Awarded; Ensure we follow procurement laws	American Rescue Plan Act
Clayton Lift Station (S211203)	DD	Stuart Consulting Group	Convert dry pit to submersible station	6	Norco	1/24/2022	1Q23	TBD	TBD	\$200,000	90% Design	Finalizing plans to bid. Replacing the pumps and control panels. Grant Funding: EPA/LPBF Grant (Design). American Cares Act-year 2 (Construction)		Awarded; Ensure we follow procurement laws	American Rescue Plan Act
Pipe Lining	DD	TBD	Line old pipes in the collection system that has been identified with significant I&I.	PW	Parish wide	TBD	TBD	3/1/2022	TBD	\$3,000,000	PO Issued	Smoke testing is 90%. Lining to start in February. Smoke test and video to start by 8/31/2022. Line pipes with significant I & I throughout the Parish. Construction to begin at the end of 2022 using existing BLD contract. *Grant Funding: American Cares Act-year 2 (Construction)		Awarded; Ensure we follow procurement laws	American Rescue Plan Act
Generators	DD	TBD	Install KW Generators with transfer switches.	PW	Parish wide	TBD	TBD	TBD	TBD	\$1,525,000	Order in progress	Waiting on delivery. Working on foundation slabs for generators. Transfer switches are arriving periodically and are being installed separately when received. 750 KW - Boutte Booster 500 KW - Norco LS 400 KW - 3127 Booster, CCI LS, Primrose LS 200 KW - St John LS 150 KW- Paradis LS, Rue Landry LS, Boutte Bank LS 150 KW- Snowball LS, Ama LS, JB Green LS, Beau Pre LS 150 KW- Montz Booster LS, Turtle Pond LS, Lincoln/Sycamore LS 100 KW - Houmas LS *Grant Funding: American Cares Act-year 2.		Awarded; Ensure we follow procurement laws	American Rescue Plan Act
<u>Levees</u>															

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Magnolia Ridge Levee Lift	SS	BKI	Construction of a levee lift to raise the levee height to an elevation of +7.5 feet and construct a road along the toe of the levee.	4	Magnolia Ridge	10/21/2008			4Q20	\$2,400,000	Construction	Final Acceptance was recorded 11/8/21.	\$ 2,373,193.53	Awarded; Project in closeout	CPRA GOMESA Funds
Paradis Gate (P080905-10A)	SS	BKI	Construct a T-wall with vertical lift gates. Provides closure from the Magnolia Levee with the Sunset Levee.	4	Magnolia Ridge & Sunset	1/22/2015	2/13/2020	6/15/2020	7/27/2022	\$5,036,169	Construction	The Ordinance for Final Change Order was approved by the Parish Council on January 9, 2023 Substantial Completion was filed July 27, 2022. The system is fully operational.	\$ 3,133,451.11	Awarded; Closeout in progress	DRAs RESTORE Act; CPRA RESTORE Act Matching Opportunity
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	No update as of 1/25/2023. Parish, Hartman Engineering, and BKI Engineering met to discuss routing of five (5) sewer force mains under the levee. Since our levee alignment is now part of a federal project, we will need USACE approval and permitting of the sewer relocation design. A meeting between CPRA, The Parish and The Corps is pending.	\$ 4,626,806.00	Funds Requested	CPRA Surplus Funds
Montz Pump Station (at CN Railroad) (P210301)	SS/MB	GIS	Construct new 267 cfs pump station.	6	Montz	4/28/2021	2Q23	2Q23	1Q25	\$9,500,000	Design	All permits are moving forward for approval. Additional set back requested by LDOTD is not required. Amendment #1 was approved at the 12/5/2022 Council Meeting which included CN Shoring requirements. Civix right-of-way agreements are moving forward. Civix is working on Entergy and CN railroad servitudes, Mitigation, and land acquisition/right- of-ways. 90% drawings for the 267 cfs station were delivered on 7/4/2022.	\$ 10,000,000.00	Award Acceptance	CPRA Surplus Funds
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	12/5/2023	\$4,323,888	Construction	Change Order No.1 to lengthen piles was approved by Parish Council on January 23, 2023. The Geotechnical Engineer has determined a new length of pile to meet the project requirements, and it has been approved. The UBBRR federal project MOU between the Corp and CPRA has been completed. Notice to Proceed was issued with a project start date of 6/13/2022. The initial pile compression test did not pass.	\$ 2,500,000.00	Awarded; construction & grants management on going.	CPRA GOMESA Funds
SCP Other															

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West Bank Emergency Shelter	CD/MB	TBD	Construct a emergency shelter for Hurricane Response.	1	Hahnville	TBD	TBD	TBD	TBD	TBD	Conceptual	\$ 4,635,250.00	Application Submitted 8/5/2022	FEMA Hazard Mitigation Grant Program (HMGF) - Hurricane Laura Disaster Recovery Funding dedicated to LWI Region 8	
East Bank Emergency Shelter	CD/MB	TBD	Construct a emergency shelter for Hurricane Response.	5	St. Rose	TBD	TBD	TBD	TBD	TBD	Conceptual		Project Development	FEMA Hazard Mitigation Grant Program (HMGF)	