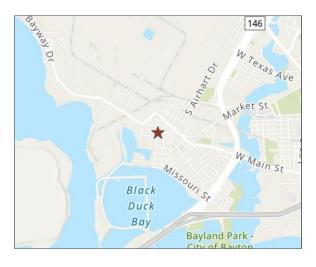


West Baytown Drainage Improvements Phases 2 and 3







Location:

Various streets between Market Street and Iowa Street.

Description:

Enlarge the remaining storm sewer systems throughout the neighborhood to handle more water and reduce road flooding during heavy rain events. The systems will tie into the new trunkline along Oklahoma Street. Project will also include replacement of pavement, sidewalks, and utilities within the street corridor.

Benefits:

Project will improve the system capacity from a 2-year storm event to a 5-year storm event.

Project Timeline

Grant plication	Grant Award	Design Start	Construction Start
2025	2027	2028	2029

Project Budget

\$22,542,000

Bond Funding	\$10,525,500
Grant Funding	\$12,016,500



West Baytown Drainage Improvements Phases 2 and 3 (Page 2)



Additional Information

This project was listed as a high need in the 2021 Stormwater Master Plan. Due to the high cost of the project, it was broken into phases. Phase 1 was funded in partnership with Harris County. Phase 1 includes the main trunkline along Oklahoma St. to carry stormwater from the smaller stormwater pipes and inlets to the bay. It is designed and ready for construction. Phase 2 and 3 includes the smaller stormwater pipes and inlets that feed into the trunkline. Phases 2 and 3 have not started design and are not funded for design. The project includes sidewalk repair, driveway replacement, pavement replacement, water line, and sanitary sewer lines. Phases 1-3 will address the entire neighborhood drainage improvements.

Length (Miles)	Paving Construction	Drainage Construction	Water Construction	Sanitary Sewer Construction	ROW Acquisition Cost	Engineering (15% Const.)	Const. Mgmt. (3% of Const.)	Total Project Cost
1.6	Yes	Yes	Yes	Yes	No	Yes	Yes	\$22,542,000

Project Timeline

Grant Application	Grant Award	Design Start	Construction Start	
2025	2027	2028	2029	

Project Budget

\$22,542,000

Bond Funding
Grant Funding

\$10,525,500 \$12,016,500