

# WEST SHORE LAKE PONTCHARTRAIN STAKEHOLDER UPDATE

## MARCH 2024

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# AGENDA

- Resiliency Study Schedule (No Change From Previous)
- Construction Status and Photos/Videos
- Tentative Delivery Plan & Design Status

<https://www.mvn.usace.army.mil/About/Projects/West-Shore-Lake-Pontchartrain/>



# RESILIENCY STUDY SCHEDULE

DATE	MILESTONE
February 27, 2023	Feasibility Cost Share Agreement (FCSA)
July 14, 2023	Alternatives Milestone Meeting (AMM)-120 days
March 18, 2025	Tentatively Selected Plan (TSP)
June 4, 2025	Release Draft Report and Draft EIS/EA for Concurrent Review
October 28, 2025	Agency Decision Milestone (ADM)
October 5, 2027	Chief's Report



# CONSTRUCTION STATUS

- WSLP-110 contract was awarded on 21 Dec 22
  - 70% Scheduled; 65% Completed
- WSLP-107 contract was awarded on 15 Mar 23
  - 37% Scheduled; 38% Completed
- WSLP-101a contract was awarded on 28 April 23
  - 18% Scheduled; 19% Completed
- WSLP-108 contract was awarded on 25 August 23
  - 18% Scheduled; 19% Completed
- WSLP-104 contract was awarded on 25 August 23
  - 5% Scheduled; 5% Completed
- WSLP-106 contract was awarded on 9 September 23
  - 16% Scheduled; 16% Completed

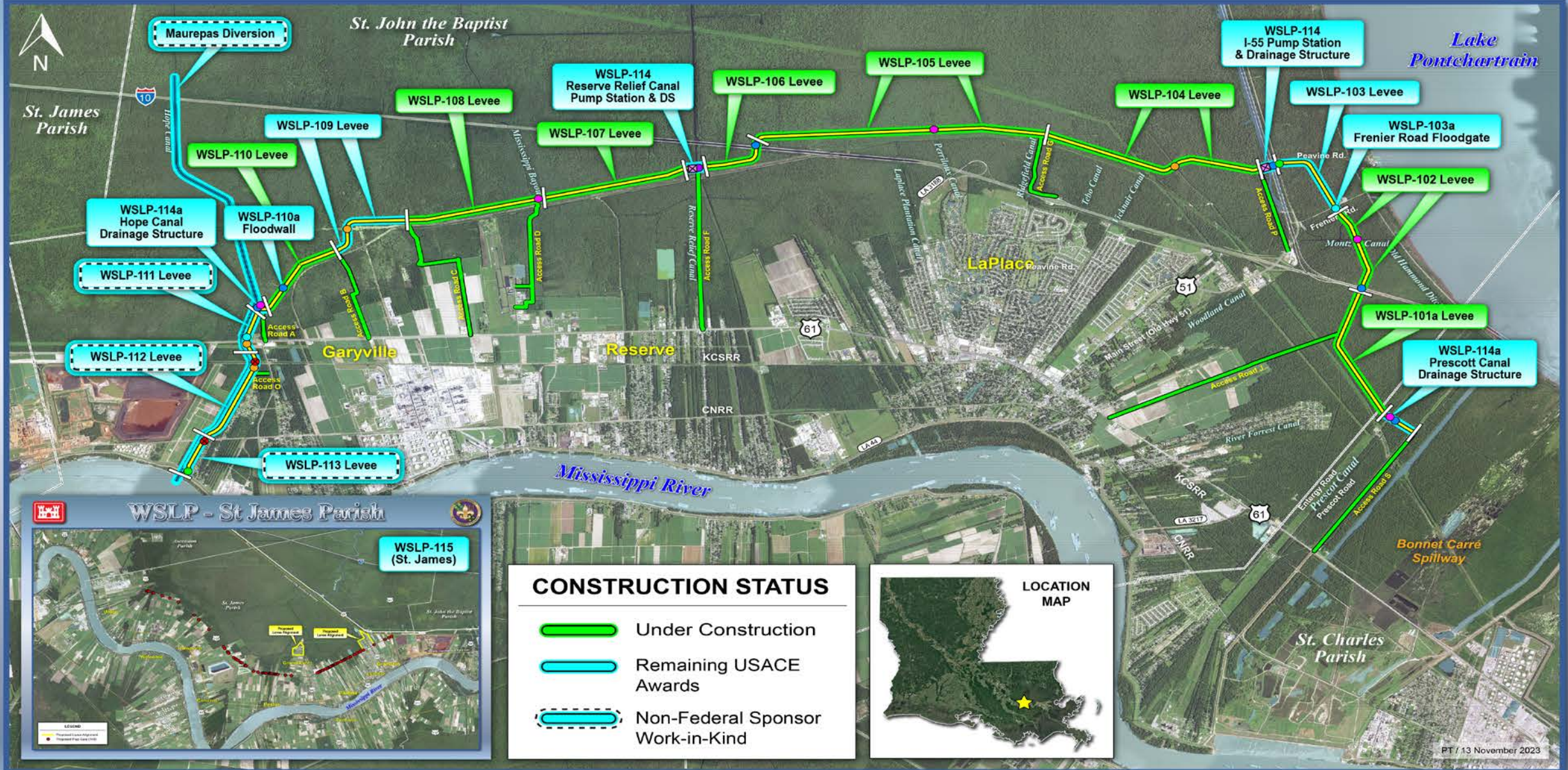


# CONSTRUCTION STATUS

- WSLP-101a contract was awarded on 12 September 23
  - 14% Scheduled; 14% Completed
- WSLP-102 contract was awarded on 14 September 23
  - 8% Scheduled; % Completed
- WSLP-104 contract was awarded on 7 July 23
  - 5% Scheduled; 5% Completed
- WSLP-105 contract was awarded on 22 September 23
  - 3% Scheduled; 3% Completed
- **Pile Load Test Contract**
  - ▶ Prescott Site: Completed
  - ▶ I-55 Site: Pile driving/Testing complete; **actively demobilizing**
  - ▶ Reserve Relief Site: Pile driving/**Testing complete**



# WSLP - Construction Status



### CONSTRUCTION STATUS

- █ Under Construction
- █ Remaining USACE Awards
- █ Non-Federal Sponsor Work-in-Kind



# CONSTRUCTION PHOTOS



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WSLP-110 Construction Progress

# CONSTRUCTION PHOTOS



WSLP-107 Construction



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# CONSTRUCTION PHOTOS



WSLP-106 Construction



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# CONSTRUCTION PHOTOS



WSLP-102 Construction



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# CONSTRUCTION PHOTOS



WSLP-108 Construction



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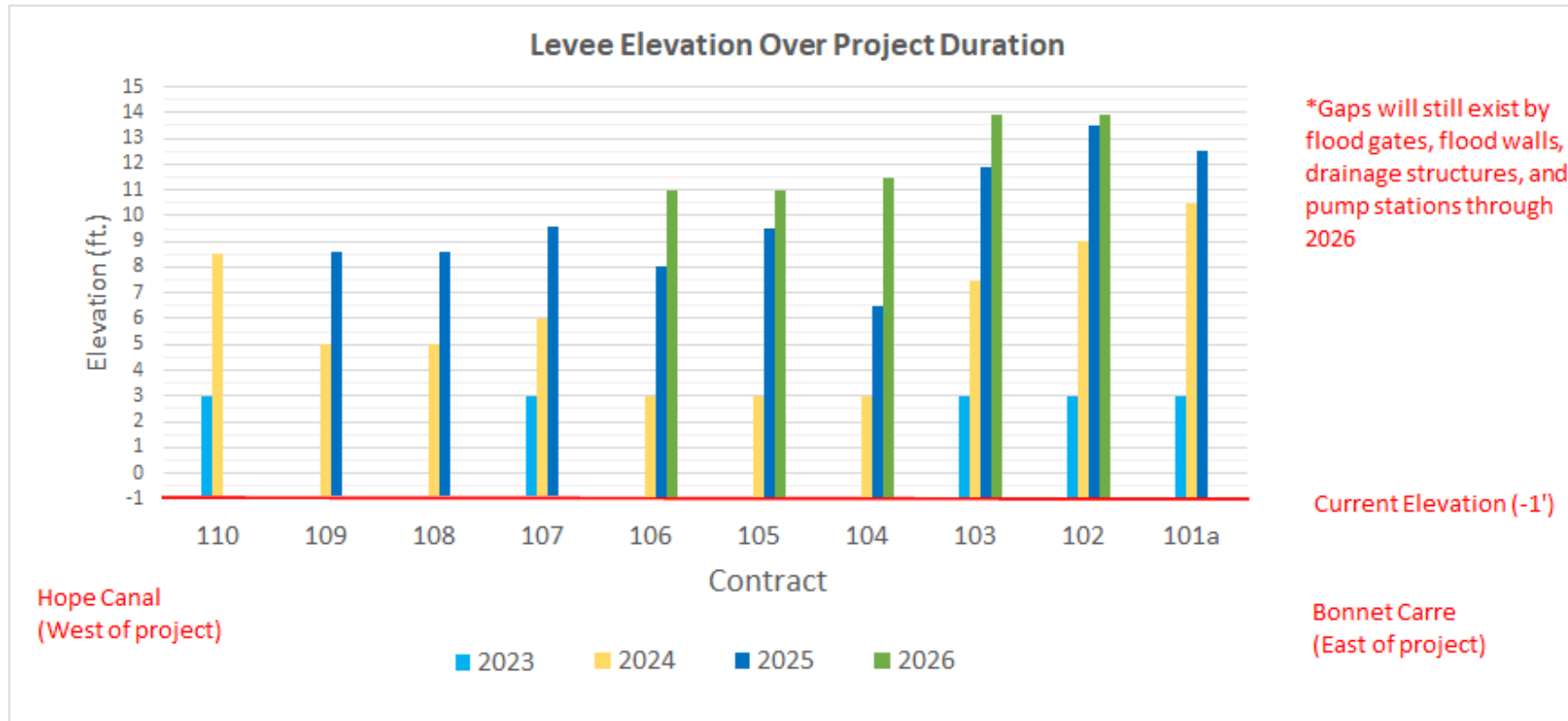
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# PRELIMINARY LEVEE CONSTRUCTION SCHEDULE

- Existing elevation approx. -1 feet
- 2023 and 2024: Construct 3-foot sand base and begin levee construction
- 2024: Levee built to heights around +6 feet
- 2025: Levee built to heights ranging +6.6 to +12.5 feet
- 2026: Levee built to full heights





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# WEST SHORE LAKE PONTCHARTRAIN TENTATIVE DELIVERY PLAN

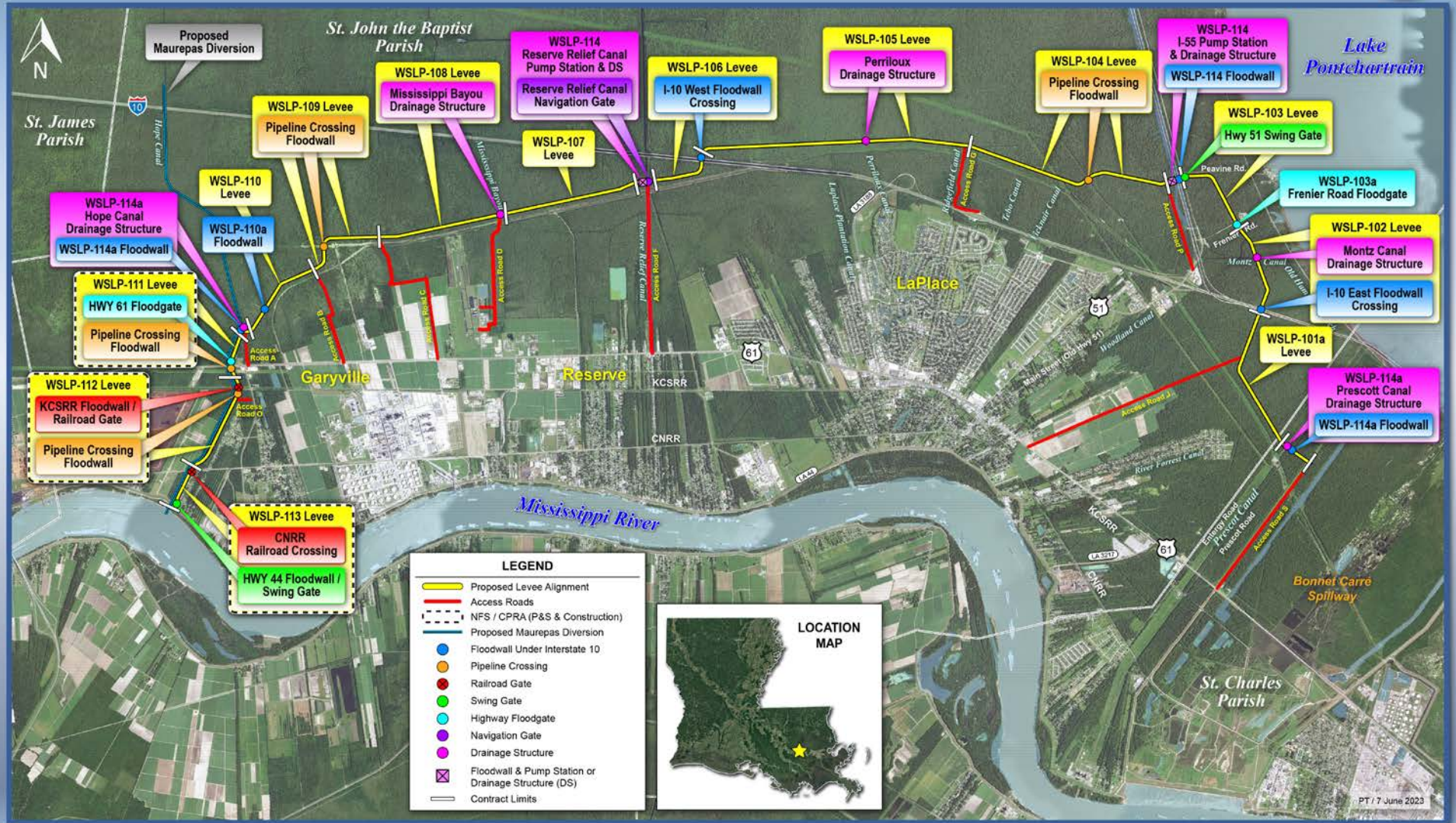
Contract ID	Description	Award
WSLP 103	Levee (approx. 1.0 mi.), Floodwall (approx. 500 ft)	2Q 2024 (Advertising within 2 weeks)
WSLP 109	Levee (approx. 1.0 mi), (approx. 500 ft), Utility Crossings	2Q 2024
WSLP 111**	Levee (approx. 0.5 mi), Highway Ramp, Utility Crossings	
WSLP 112**	Levee (approx. 1.0 mi), Rail Road Gate, Floodwall (approx. 500 ft), Utility Crossings	
WSLP 113**	Levee (approx. 0.5 mi), Floodwall (approx. 500 ft), Rail Road Gate	
WSLP 114	Pump Stations (2 – 2,000 cfs)	3Q 2024
WSLP 114a	Hope and Prescott Drainage Structures	2Q 2024

Note: Project requirements and completion dates may be subject to change as designs are refined and impacts quantified.

\*\*Designed and constructed by CPRA



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# WSLP - St James Parish



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# Questions



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