



Las Animas, Arkansas River, South Levee

Preliminary Levee Assessment

Status Update

February 2, 2024
Prior Update: 8/1/2023

Status of Completed and Ongoing Work (Since July 2022 NTP)

- **Review of Existing Data – COMPLETE (Oct 22)**
- **Development of Geotechnical Investigation Plan (GIP) (with USACE review) – COMPLETE (Oct 22)**
- **Survey – COMPLETE**
- 8/1/23 Projection: May 23 -Sep 23 **(Completed Dec 23 due to river levels)**
- **Performance of Geotechnical Explorations - COMPLETE**
 - SHPO Desktop Review: Apr 23
 - Phase 1 - 82 CPT Explorations: Jun 23
 - Phase 2 - 29 soil borings + lab: 8/1/23 projection - 9/23 **(Completed Oct 23)**
 - Phase 2 – lab: 8/1/23 projection – 10/23 **(Completed Feb 24)**
- **Freeboard Analysis – Original Projection – Sep 24 (New Estimate: Feb 24)**

Anticipated Overall Project Schedule (Comparison to original)

Task	Start	End	Comments
Phase 1			
A – Data Review	Aug 2022	Oct 2022	Complete
Phase II			
B – Survey and Geotechnical	Mar 2023	Dec-2023 Feb 2024	Complete
C – Freeboard analysis	Mar 2023	Sept-2024 Feb 2024	Substantially Complete
D – Inspection and Technical Evaluation/Conceptual Analysis	Mar 2023	May-2024 July 2024	Extended two months due to delays in survey and geotechnical in 2023
Phase III (not currently authorized)			
E – Recommendations for correction of deficiencies (design, CLOMR, Permitting, etc.)	Jan-2024 Aug 2024	Mar-2025 Apr 2025	Revised start date.
Phase IV - Construction (not currently authorized) – 2025?			
Phase V (not currently authorized)			
F – Updates to O&M	Mar 2025	Nov 2026	
G – Interior Drainage Analysis	Mar 2025	Nov 2026	
H – Creation of levee certification package.	Mar 2025	Nov 2026	

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Thank you.