



Q3 Newsletter: October 2025

Atchafalaya Master Plan Development

The Atchafalaya Master Plan project development team has finished identifying candidate projects for evaluation and the plan is now entering a new phase of the development process. The Atchafalaya Master Plan's core purpose is to understand the current state of the Atchafalaya River System and prioritize future management actions. The candidate projects, which range from sediment traps to integrated restoration efforts, will now be evaluated to select the most effective actions for the final plan.

Current Activities

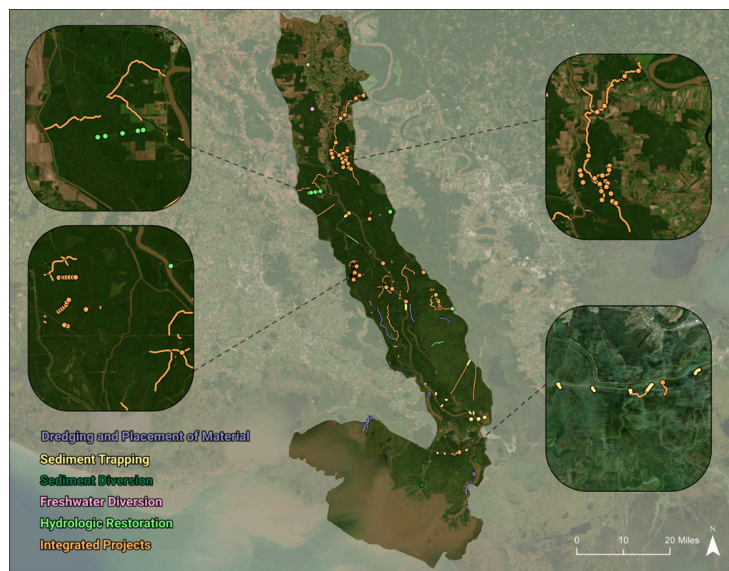
Candidate Projects

Through an initial screening process, the project development team has identified 50 candidate projects spanning the Atchafalaya River System. These projects are being evaluated for inclusion in the Atchafalaya Master Plan. They consist of:

- 19 Integrated Projects (combination of multiple project types into a single project)
- 11 Dredging & Placement of Material Projects
- 11 Sediment Trapping Projects
- 6 Hydrologic Restoration Projects
- 2 Freshwater Diversions
- 1 Sediment Diversion

These projects were sourced from previous planning efforts, stakeholder group feedback, and the public solicitation process. From here, the projects will be evaluated for how well they meet the targets for each subobjective based on modeling results.

In addition to the 50 candidate projects, the plan development team is evaluating four flow regimes for the Old River Control Structure based on previous reports from the US Army Corp of Engineers (USACE).



Modeling

The modelers have calibrated and validated the Hydrologic and Hydraulic (H&H) models and will soon begin modeling the effects of candidate projects on the landscape under different environmental scenarios (i.e., flow and sea level conditions).

Engagement

Continued engagement with the Atchafalaya Master Plan interest groups has helped inform the modeling approach, provide initial feedback on candidate projects, and refine the plan objectives, metrics, and targets across geographic regions. Over the past three months, meetings were held with each of these groups:

- Working Group (6/23)
- Collaborative Engagement Group (9/3)
- Steering Committee (9/8)



Upcoming Activities

The modeling and evaluation of candidate projects will continue over the coming months, enabling the plan development team to assess how effectively those projects meet the targets established for each of the plan's objectives.

Need Further Assistance? Click Here!

Connect with us on social media!



Louisiana Coastal Protection and Restoration Authority | 150 Terrace Ave. | Baton Rouge, LA, LA 70802 US

[Unsubscribe](#) | [Update Profile](#) | [Constant Contact Data Notice](#)



Try email marketing for free today!