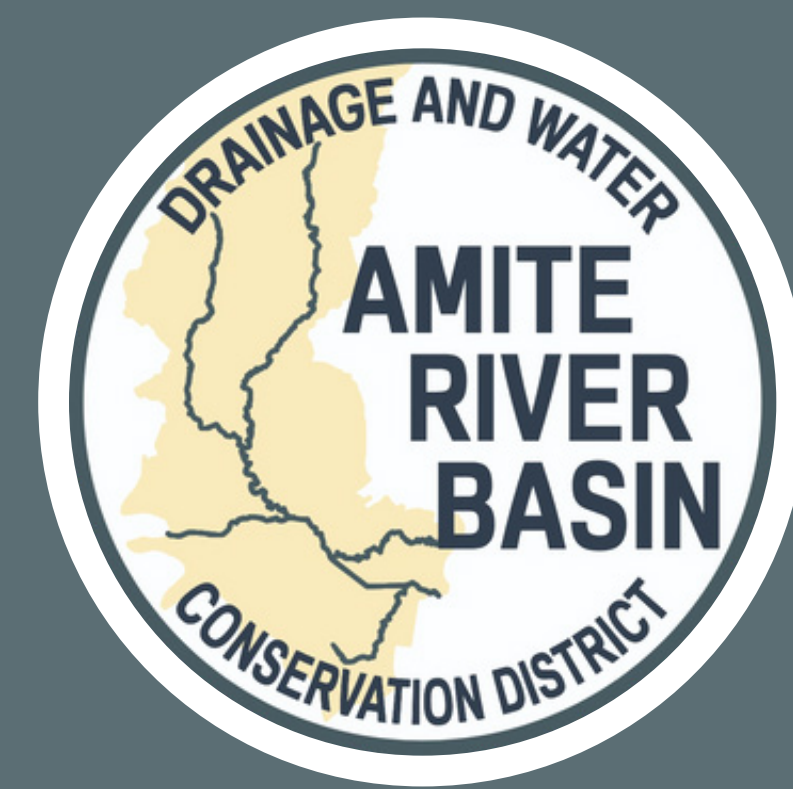


# ARBC MASTERPLAN SEDIMENT AND WATERWAY MANAGEMENT STRATEGIES



## Sediment Management Assessment and Strategies



As part of the ARBC Masterplan process, sediment samples have been analyzed to allow us to better understand sediment deposition and erosion processes. This supports the development of innovative solutions for critical projects like dredging and sediment capture, and will allow us to understand the probable design life of these projects.



2023-2024 Dredging of the Amite River at Lake Maurepas. The ARBC Masterplan reviews both short-term and long-term dredging needs and identifies solutions to maximize flood risk reduction while preserving recreational use and improving safety.

## Waterway Debris Management



Post hurricane Ida waterway debris removal. The ARBC Masterplan reviews the impacts of waterway debris and makes recommendations for both short-term and long-term channel maintenance and funding.

**Learn more about the ARBC Masterplan:**  
<https://amitebasin.org/master-plan>