



notch dikes/revetments (4-8)

Maintain a 1/2 mile boating lane at the entrance to Little Bayou Meto (44.6L) and 1/2 mile lane at u/s end of Bayou Meto by periodically dredging

Utilize AR44.3R-D for disposal and extend d/s to 43.0R

Avoid disposal in LB aquatic areas, utilize land and RB disposal, notch existing dikes/revetments (3)

Utilize this disposal area, notch existing and modified dikes (10-12) and extend disposal u/s

Existing tern island, use disposal to enhance/construct tern islands, notch backside of existing dikes to maintain flow and islands 42.5L

Construct islands and notch existing (3) dikes

Legend

Dredge/Structures

- Disposal Sites - Current
- Disposal Sites - Approved but Inactive
- Disposal Sites - Proposed
- Dredge Area - Current (Area routinely dredged - 1995 to 2003)
- Dredge Area - Proposed
- Structures Current
- Structures Proposed
- Proposed Tern Islands

Gravel Bed Survey

- Total acreage = 165 acres
- Gravel Beds

Mussel Survey (live - sum)

- 0
- 1 - 4
- 5 - 10
- 11 - 20
- 21 - 30
- 31 - 50
- 51 - 100

Mitigation Sites

- AG
- BLH
- MARSH

Arkansas River Navigation Study AUGUST 2005

Map Sheet 9

