

FY 2014 MAINTENANCE DREDGING

PROJECT: Old River, LA
SUBPROJECT: Old River Lock Forebay and Tailbay
PROJECT MANAGER: Russell Beauvais
PHONE: (225) 492-2169
LOCAL SPONSOR: U.S. Government has sufficient interest

DESCRIPTION OF WORK:

Maintain 12' x 125' channel in Lock Forebay and Tailbay.

HISTORICAL DREDGING FREQUENCY: Annual
LAST DREDGED: September 2012
TYPE OF DREDGE: Cutterhead
ESTIMATED QUANTITY: 275,000 CY
ESTIMATED COST: \$1,097,000

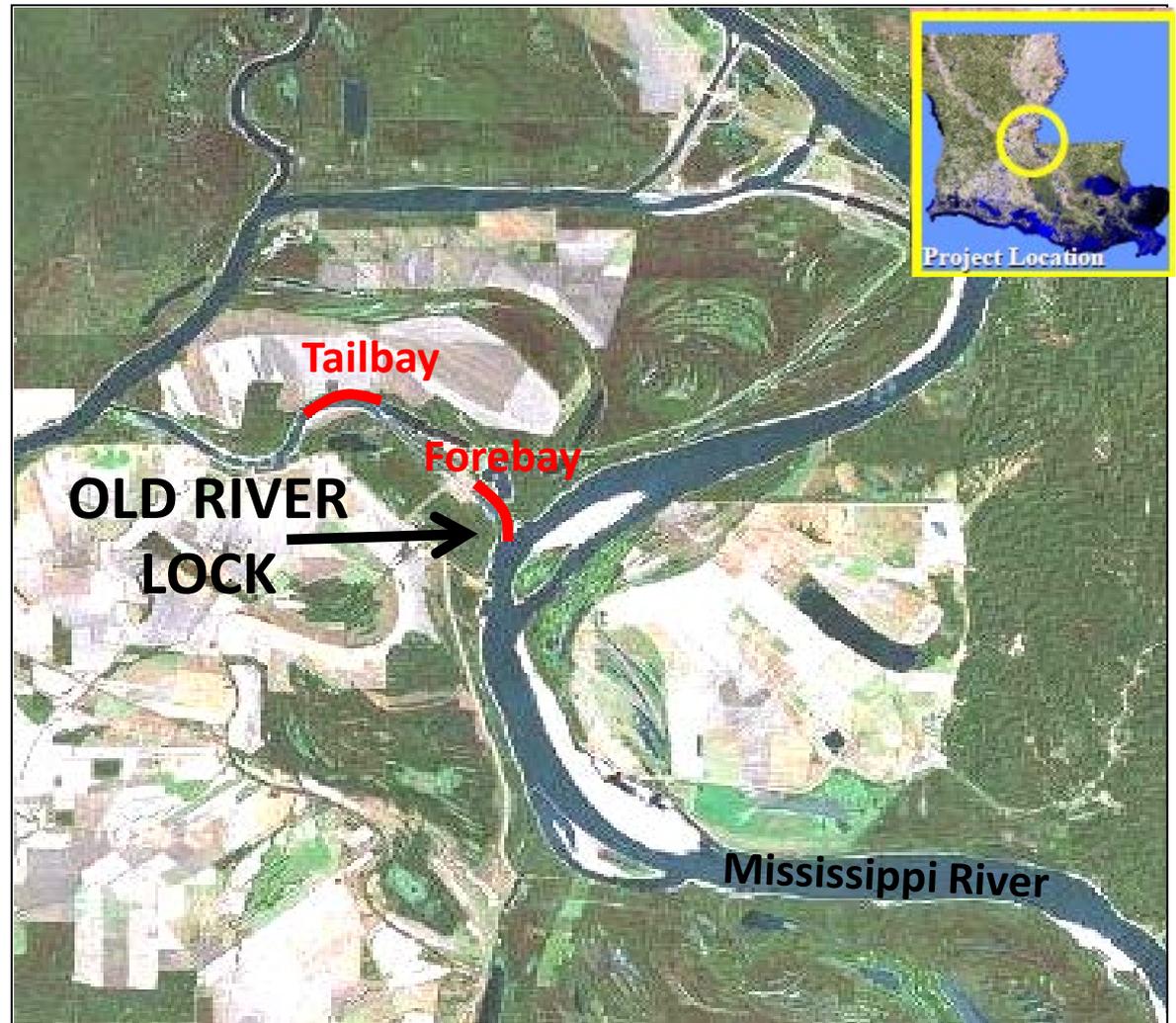
ADVERTISE: Feb 2014
OPEN BIDS: Dependent on river conditions
AWARD: TBA
START WORK: TBA
DURATION: Approximately 10 days

DREDGING REACH: Lock Forebay and Tailbay
DISPOSAL AREA: 1) Mississippi River
2) Old River

DISPOSAL TYPE: Open Water

REMARKS: 1) Dredged material discharged beyond -12' depth contour in Mississippi River
2) Dredged material discharged beyond -15' NGVD depth contour along the approximate Lower Old River channel centerline with no dredged material being allowed to stack up higher than -12' NGVD

OLD RIVER – OLD RIVER LOCK FOREBAY AND TAILBAY



PROJECT AUTHORITY: Authorized by Public Law. 780, 83rd Congress approved 3 September 1954, to provide for control of flows from the Mississippi River to the Atchafalaya River and Basin by mechanically operated control structures on the right bank of the Mississippi River. This is a modification of Flood Control Act of 15 May 1928.

Recent Dredging History of Old River – Old River Lock Forebay and Tailbay

| Fiscal Year | Disposal Area | Dredging Quantity (CY) |
|-------------|------------------------------|------------------------|
| 2001 | Mississippi River Open Water | 244,137 |
| 2002 | Mississippi River Open Water | 123,645 |
| 2003 | NO DREDGING | |
| 2004 | Mississippi River Open Water | 143,925 |
| 2005 | Mississippi River Open Water | 285,667 |
| 2006 | Mississippi River Open Water | 44,400 |
| 2007 | Mississippi River Open Water | 68,512 44,400 |
| 2008 | Mississippi River Open Water | 112,500 |
| 2009 | NO DREDGING | |
| 2010 | Mississippi River Open Water | 219,391 |
| 2011 | NO DREDGING | |
| 2012 | Mississippi River Open Water | 275,290 |

