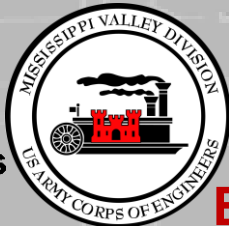


NATIONAL WATERWAYS CONFERENCE

Col. Stephen F. Murphy
Commander, New Orleans District
18 September 2019



US Army Corps
of Engineers®



BUILDING STRONG®
and Taking Care of People!





LOUISIANA'S WORKING COAST

NATIONALLY VITAL; UNIQUELY LOCAL



Connects Midwest to Global Economy



Storage Sites

- West Hackberry
- Bayou Choctaw
- Big Hill
- Bryan Mound

2 of 4 Strategic Petroleum Reserves sites

Drains 41% of Nation

Gulf of Mexico



#1 in Petroleum & Natural Gas



#1 in Seafood



40% of all wetland in Lower 48



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2019 MISSISSIPPI RIVER HIGH WATER

LONGEST FLOOD FIGHT IN NEW ORLEANS DISTRICT HISTORY



Carrollton Gauge

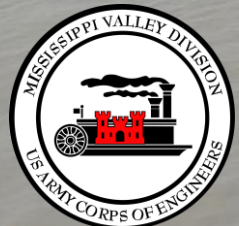


Bonnet Carrie Spillway



DREDGING AND NAVIGATION

- **FY19 Dredging**
 - ✓ **\$244.4M (vs \$158M avg)**
 - ✓ **77.M CY sediment (vs 47M CY avg)**
 - ✓ **\$800K per day**
- **Beneficial Use Material ~2,500 new acres**
- **FY20 Regional Contract**





Lower Mississippi River Management



- 961 miles of levees in New Orleans District
- 3 Major Flood Control Structures



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U.S. ARMY CORPS OF ENGINEERS



Engineering solutions to our Nation's toughest problems

Washington Monument
U.S. Capitol



Panama Canal



QUESTIONS

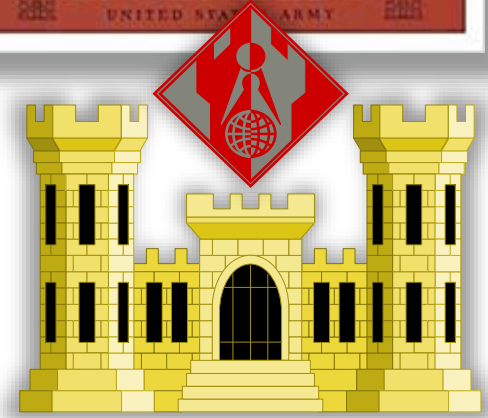
The Pentagon



Kennedy Space Center



Lincoln Memorial



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