

DOG AND FOWL RIVERS, ALABAMA

MOBILE DISTRICT

CONDITION OF IMPROVEMENT ON 30 SEPTEMBER 1992

Existing Project: DOG RIVER: Provides for a 7 foot by 100 foot channel 23,800 feet in length from the Mobile Ship Channel to Dog River.

FOWL RIVER: Provides for an 8- by 100-foot channel from Mobile Bay into and up Fowl River to deep water about 6,700 feet above its mouth. Total length of the channel is about 2.6 miles. Plane of reference is mean low water.

The existing project was authorized 16 May 1969 by Chief of Engineers under authority of Section 107, River and Harbor Act of 1960.

Progress: Construction on the Fowl River segment of the authorized project was commenced in August and completed in November 1973. Work on the Dog River Channel was initiated and essentially completed during FY 1986.

Cost to Date: \$391,354 (Exclusive of \$195,250 contributed funds).

Tidal Range: Mean, 1.5 feet; extreme, excluding storms, 3.6 feet.

Controlling Depth: Dog River, 7.0 feet; Fowl River, 8.0 feet.

Local Sponsor: Fowl River Segment - Mobile County, Alabama; Dog River Segment - City of Mobile, Alabama.