

(A0004743)

8 Sept. 1969
~~18 July 1968~~

FACT SHEET

Name of Project: LAKE PONTCHARTRAIN, LA. & VICINITY, HURRICANE PROTECTION

Authorization: Public Law 89-298, approved 27 October 1965 (H.D.231/89/1)

Description: The project works are located in St. Charles, Jefferson, Orleans, St. Bernard, and St. Tammany Parishes, and consist of the following features:

1. Lake Pontchartrain Barrier Plan

a. A barrier across the east side of Lake Pontchartrain to consist of a control structure and approach channels, navigation lock and channels, and closure dam at the Rigolets; a control structure, floodgate, navigation channel, and closure dam at Chef Menteur Pass; and connecting levees.

b. A levee along the lakeshore of St. Charles Parish between the Bonnet Carre Spillway and the western terminus of the Jefferson Parish Lakefront Levee; and a drainage structure in the vicinity of Bayou Piquant.

c. Improvement of existing levees along the lakeshores of Jefferson Parish and New Orleans, a new levee along the lakeshore of Citrus and New Orleans East, and improvement of existing protective works between South Point and the Gulf Intracoastal Waterway in the northeastern section of Orleans Parish, along the Gulf Intracoastal Waterway and the Inner Harbor Navigation Canal in Orleans Parish, and along the lakeshore at Mandeville, La.

d. The construction of a lock at the lakeward terminus of the Inner Harbor Navigation Canal in the vicinity of Seabrook, La.

2. Chalmette Area Plan. A levee along the Mississippi River-Gulf Outlet from the Inner Harbor Navigation Canal to approximately 6 miles southeast of Bayou Dupre, thence southwest to Verret, La., thence west to Caernarvon, La.; the improvement of the existing levee along the Inner Harbor Navigation Canal; and navigable floodgates in the levee alignment at Bayous Bienvenue and Dupre and a drainage structure in the vicinity of Whitehall Canal.

Summarized Financial Data:

(Est. July 1969)

	<u>Federal</u>	<u>Non-Federal</u>	<u>Total</u>
Seabrook Unit	\$ 7,355,000	\$ 1,585,000	\$ 8,940,000
N. O. East Unit	80,380,000	39,110,000	119,490,000
N. O. West Unit	7,378,000	3,582,000	10,960,000
Mandeville Unit	255,000	125,000	380,000
Chalmette Unit	<u>29,561,000</u>	<u>12,669,000</u>	<u>42,230,000</u>
Total project cost	\$124,925,000	\$57,075,000	\$182,000,000
X Preconstructing-planning estimate			\$ 1,500,000
Appropriations through FY 1969			12,498,000
Amount allotted in FY 1969			6,274,000
Amount included in President's budget for FY 1970			6,000,000
Division capability for FY 1970			8,500,000

Les. Brumby
Editorial Dept.
States Item

Lawson
C. A. ...
...
...
...

20 August 1969

Name of Project: LAKE PONTCHARTRAIN, LA. & VICINITY, HURRICANE PROTECTION
Authorization: Public Law 89-298, approved 27 October 1965 (H.D. 231/89/1)
Description: The project works are located in St. Charles, Jefferson, Orleans, St. Bernard, and St. Tammany Parishes, and consist of the following features:

1. Lake Pontchartrain Barrier Plan.

a. A barrier across the east side of Lake Pontchartrain to consist of a control structure and approach channels, navigation lock and channels, and closure dam at the Rigolets; a control structure, floodgate, navigation channel, and closure dam at Chef Menteur Pass; and connecting levees.

b. A levee along the lakeshore of St. Charles Parish between the Bonnet Carre' Spillway East Guide Levee and the western terminus of the Jefferson Parish Lakefront Levee; and a drainage structure in the vicinity of Bayou Piquant.

c. Improvement of existing levees along the lakeshores of Jefferson Parish and New Orleans, a new levee along the lakeshore of Citrus and New Orleans East, and improvement of existing protective works between South Point and the Gulf Intracoastal Waterway in the northeastern section of Orleans Parish, along the Gulf Intracoastal Waterway and the Inner Harbor Navigation Canal in Orleans Parish, and along the lakeshore at Mandeville, La.

d. The construction of a lock at the lakeward terminus of the Inner Harbor Navigation Canal in the vicinity of Seabrook, La.

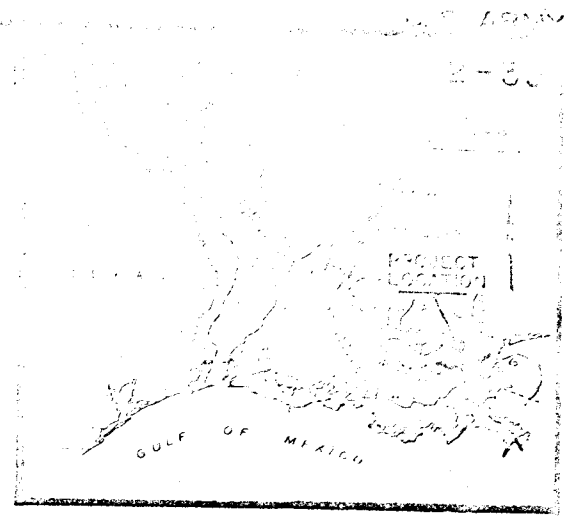
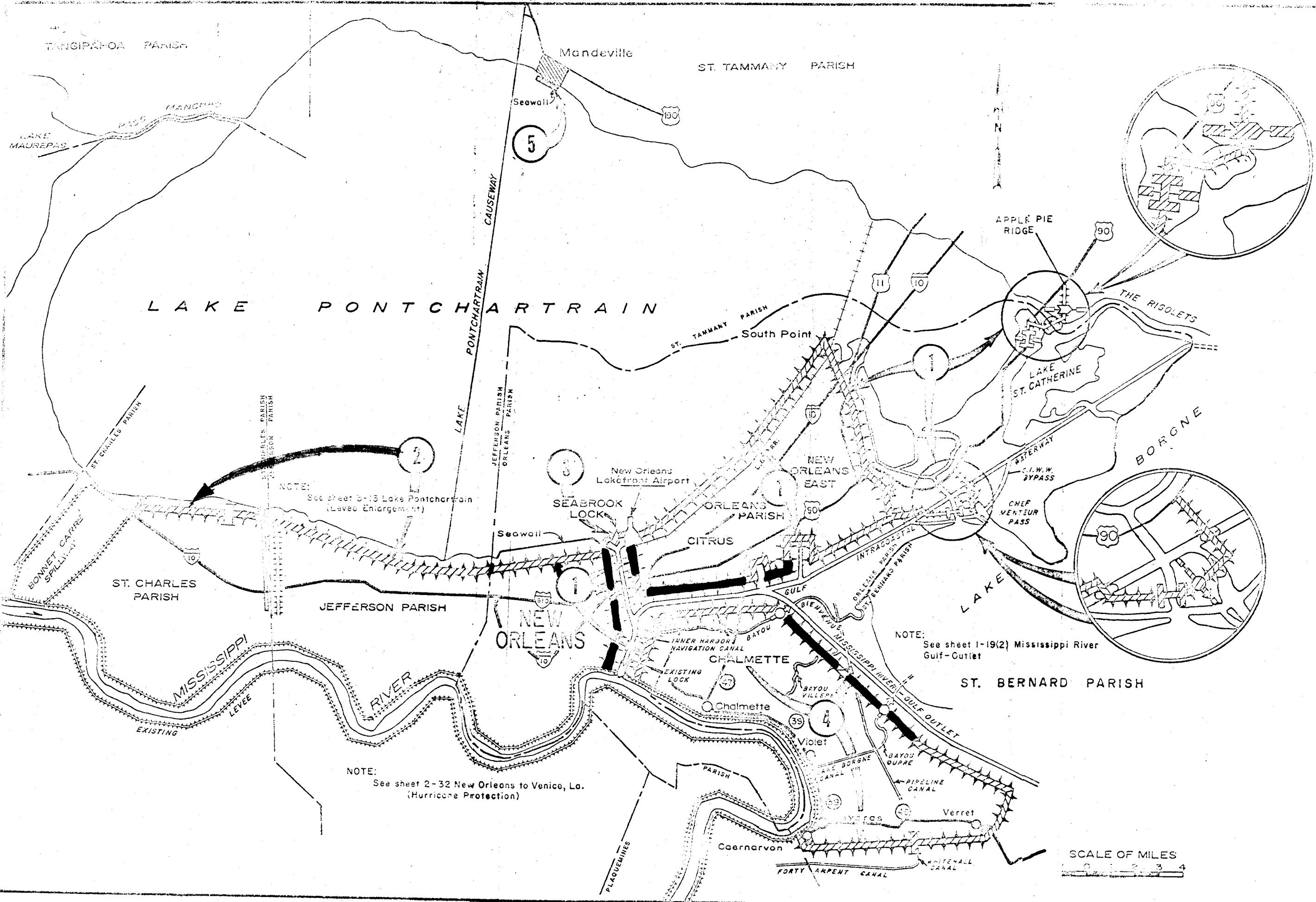
2. Chalmette Area Plan. A levee along the Mississippi River-Gulf Outlet from the Inner Harbor Navigation Canal to approximately 6 miles southeast of Bayou Dupre, thence southwest to Verret, La., thence west to Caernarvon, La.; the improvement of the existing levee along the Inner Harbor Navigation Canal; and navigable floodgates in the levee alignment at Bayous Bienvenue and Dupre and a drainage structure in the vicinity of ^{Creechmore} ~~Whitehall~~ Canal.

Summarized Financial Data:

(Est. July 1969)

	<u>Federal</u>	<u>Non-Federal</u>	<u>Total</u>
Seabrook Unit*	\$ 7,355,000	\$ 1,585,000	\$ 8,940,000
N. O. East Unit*	80,380,000	39,110,000	119,490,000
N. O. West Unit*	7,378,000	3,582,000	10,960,000
Mandeville Unit*	255,000	125,000	380,000
Chalmette Unit*	<u>29,561,000</u>	<u>12,669,000</u>	<u>42,230,000</u>
Total project cost	\$124,925,000	\$57,075,000	\$182,000,000
Appropriations through FY 1969			\$ 12,498,000
Amount included in President's budget for FY 1970			6,000,000

*Limits of unit are shown on attached map.



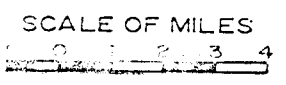
- LEGEND**
- Improvements completed
 - Improvements under construction
 - Improvements authorized
 - Channel
 - Control structure
 - Floodgate - Navigable
 - Drainage structure
 - Lock
 - Levees not in this project

- 1 NEW ORLEANS EAST UNIT
- 2 NEW ORLEANS WEST UNIT
- 3 SEABROOK LOCK UNIT
- 4 CHALMETTE UNIT
- 5 MANDEVILLE UNIT

NOTE: See sheet 5-13 Lake Pontchartrain (Levee Enlargement)

NOTE: See sheet 1-19(2) Mississippi River Gulf-Cutlet

NOTE: See sheet 2-32 New Orleans to Venice, La. (Hurricane Protection)



LOWER MISSISSIPPI VALLEY DIVISION WORK
 FLOOD CONTROL GENERAL
**LAKE PONTCHARTRAIN, LA. AND VICINITY
 HURRICANE PROTECTION**
 SCALES AS SHOWN
 OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.
 30 June 1968