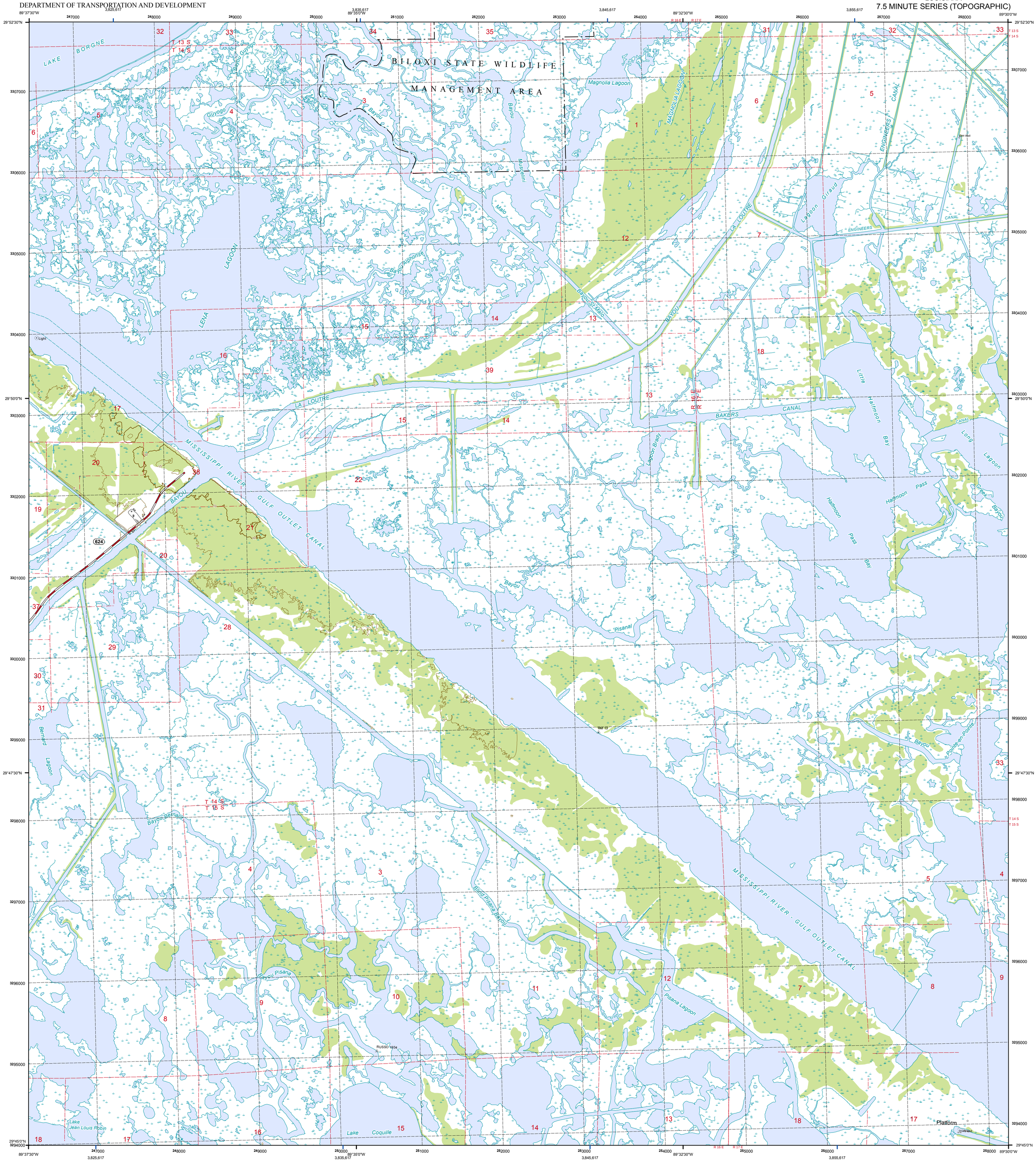
STATE OF LOUISIANA

DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

LENA LAGOON QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by Louisiana Department of Transportation and Development

Topography derived from LIDAR.....2004
Hydrography and vegetation derived from aerial photography 2008
Transportation derived from LADOTD database dated 2009
Boundaries derived from LADOTD database dated 2007
GNIS names provided by USGS and LADOTD
Public Land Survey System and Survey Control 2002
Man-made structures derived from LADOTD and aerial photography.....2008
Urban and Urbanized Areas are based on US Census 2000 clusters
and replace historical USGS City and Urban Area delineations

This quadrangle covers a subsidence area

North American Datum of 1983 (NAD 83).
Projection and 1,000 meter grid Universal Transverse Mercator, zone 15N
10,000 –foot ticks: Louisiana State Plane Coordinate System (south zone)
Louisiana Official Coordinate System established by the La. R. S. 50:1 - 50:11

GN
0°5'
1 MILS
1°16'
23 MILS

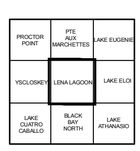
UTM GRID AND 2008 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

0 0.5 1 2 3 Kilometers
0 0.5 1 2 Miles
0 500 1,000 2,000 3,000 4,000 5,000 6,000 7,000 8,000 9,000 10,000 11,000 Feet

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1988
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
P.O. Box 94245, Baton Rouge, LA 70804-9245 or 1201 Capitol Access Road, Baton Rouge, Louisiana 70802



ROAD CLASSIFICATION
- Interstate
- U.S. and State Highway
- Major Local Road
- Minor Local Road
- Private Road or Vehicle Trail
- Interstate Access Ramp
- Interstate Route
- U.S. Route
- U.S. and State Highway

LENA LAGOON, LA

N 29.750 W -89.500

PHOTOREVISED 2010
NIMA 7843 I NW-SERIES V885