



**PROPOSED SITE E2
ENGLAND AIRPARK
42± ACRES**

LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AD, AI, A99, V and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

ZONE A: No Base Flood Elevations determined.

ZONE AE: Base Flood Elevations determined.

ZONE AH: Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.

ZONE AD: Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of unusual run flooding, velocities also determined.

ZONE AR: Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently abandoned. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.

ZONE A99: Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.

ZONE V: Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

ZONE VE: Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain area that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X: Areas of 0.2% annual chance flood, areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X: Areas determined to be outside the 0.2% annual chance floodplain.

ZONE O: Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

Floodplain boundary
Floodway boundary
Zone O boundary
CBRS and OPA boundary
Boundary defining Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
Base Flood Elevation (ft) and value; elevation in feet*
Base Flood Elevation value where uniform within 3000'; elevation in feet*
* Referenced to the North American Vertical Datum of 1988 (NAVD 88).

⊕ Cross section line
⊖ Transient line
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)
97°37' 32" W
32°23' 00" N
1000-meter Universal Transverse Mercator grid ticks, zone 15
5000-foot grid ticks: Louisiana State Plane coordinate system, north zone (SPRSZONE 1701), Lambert Conformal Conic.
DX5510 Bench mark (see explanation in Notes to User's section of this FIRN panel)
M 1.5 River Mile

MAP REPOSITORIES
Refer to Map Repositories list on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.
To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

**EXHIBIT 12a
FEMA FLOOD MAP (PRELIMINARY)**

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0310G

**FIRM
FLOOD INSURANCE RATE MAP
RAPIDES PARISH,
LOUISIANA
AND INCORPORATED AREAS**

**PANEL 310 OF 875
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)**

CONTAINS:	NUMBER	PANEL	SUFFIX
COMMUNITY:	220145	0310	G
ALEXANDRIA, CITY OF	220145	0310	G

**PRELIMINARY
JUL 3 1 2007**

Notice to User: The Map Number shown below should be used when placing map orders. The Community Number shown above should be used on insurance applications for the subject community.

**MAP NUMBER
22079C0310G
EFFECTIVE DATE**

Federal Emergency Management Agency

FEMA FLOOD MAP (PRELIMINARY)



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ENGLAND AIRPARK
ALEXANDRIA, LOUISIANA
42± ACRES**

**ENGLAND
AIRPARK & COMMUNITY**

**PAN AMERICAN
ENGINEERS**