NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevations (BFEs To obtain mote estated information in and set where season because of the control of the control

Boundaries of the **Boodways** were computed at cross sections and interpolated between cross sections. The Boodways were based on hydrautic considerations with regard to requirements of the National Flood insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

The projection used in the preparation of this map was Taxas State Plane Central Zone (PPS zone 4250). The horizontal datum was NAD 25, GRS 1950 pp. 1950 pp

Flood disvariors on this map are referenced to the North American Nertical Datum of 1808. These flood elevations must be complient to estimate and ground elevations referenced to the same vertical datum. For information regarding convention between the National Gloodste Vertical Datum of 1903 and the North American Development of 1905, with the Section of Geodetic Convey referenced to the North American Section of 1905 and 1905 and

rcuAa, N/NGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

Qualifying bench marks for this jurisdiction lie outside of the corporate limits. See the Qualifying NOS Bench Marks stable in the FIS Report for a listing of beach marks. To marks located in the vicinity of this jurisdiction, possess contact the information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its workshall http://www.nos.co.ac.gov.

Base map information shown on this FIRM was provided in digital format by the City of Bryan, City of College Station and Brazos County, produced at a scale of at least 1:12,000, from aerial photography dated 2005 or later.

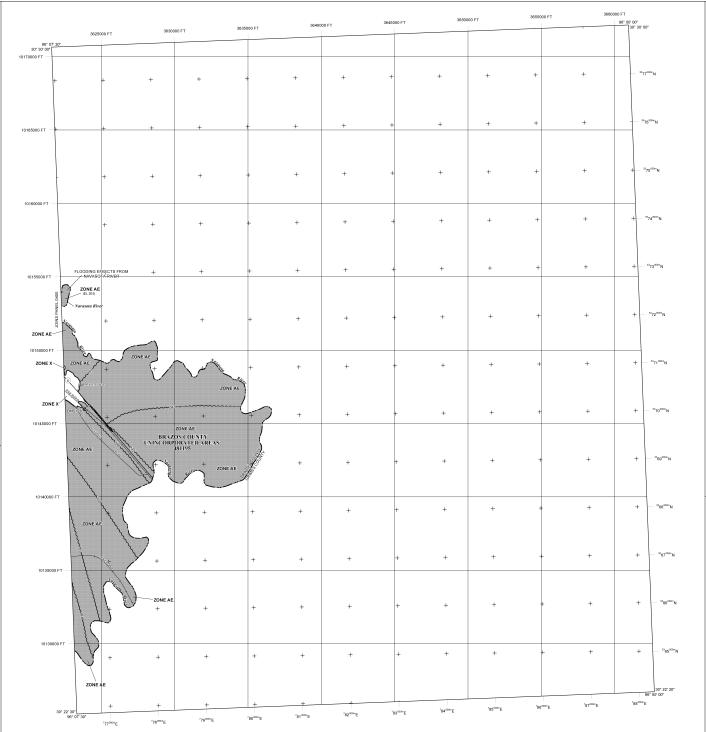
his may reflects more debated and up-to-date stream. Sharmed configurations than those about on the provious ETRIO for this jurisdiction. The fillociplants and floodways that were brandfered from the previous ETMI may have been adjusted to confirm to these new tethern charmed configurations. As a result has confirmed to the con

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities sales containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

For information on available products associated with this FIRM visit the Map Service Center (MSC) wheate at https://mercena.gov, Available products may include previously sisued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or colamed directly from the MSL weekstee.

If you have questions about this map, how to order products, or the National Flood Insurance Program in general, please call the FEMA Map Information eXchange (FMIX) at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA





SPECIAL FLOOD HAZARD AREAS (SFHAa) SUBJECT TO INLUNDATION BY THE 1% ANNUAL CHANCE FLOOD
The 1% annual chance for 010 Syear flood, a low low to the street of 1% ANNUAL CHANCE FLOOD
1% chance of being aqualled or accessed in any guern year. The Special Flood Shauth as 1% chance of being aqualled or accessed in any guern year. The Special Flood Shauth of the area subject for 1% ANNUAL SHAUTH AN

ZONE A No Base Flood Elevations determined

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

ZONE AO Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determine

Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently decetified. Zone All indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.

Area to be protected from 1% annual chance flood by a Tederal flood protection system under construction, no flast eribod theatiens determined.

ZONE V

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

FLOODWAY AREAS IN ZONE AE

lway is the channel of a stream plus any adjacent floodplain areas that must be kept free of ment so that the 1% annual chance flood can be carried without substantial increases in

ZONE X ZONE D

OTHER AREAS

Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

1000

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

196 Annual Chance Floodplain Boundary

0.2% Annual Chance Floodplain Boundary Floodway boundary

Zone D boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Bevation flood depths, or flood velocities. Base Flood Flagation line and value: elevation in feet*

(FI 987) Base Flood Elevation value where uniform within zone; elevation in

*Referenced to the North American Vertical Datum of 1988

—(A) Cross section line @ ---- @

Culvert

45:02:05: 02:02:12 Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere 3100000 FT

**89⁵⁰⁰ N

* M1.5

5000-foot ticks: Texas State Plane Central Zone (FIPS Zone 4203), Lambert Conformal Conic pro 1000-meter Universal Transverse Mercator grid values, zone 14

DX5510 X

July 1, 1982

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL.

May revised February 9, 2000 and May 16, 2012 to change base flood selvations, to add bear for developing to revisional previously issued table of developing. In the contract previously issued Later of May Revision in referril updated to prographic information, to add special flood hazer alreas, and to change zero designations.

For community may revision belony prior to countywide mapping, refer to the Community May Prishiny table tocated in the Paul Brainance Souly report for this printation.

MAP SCALE 1" = 2000"

1000 0 2000 4000 FEET METERS

PANEL 0425E FIRM FLOOD INSURANCE RATE MAP BRAZOS COUNTY, AND INCORPORATED AREAS PANEL 425 OF 475 (SEE MAP INDEX FOR FIRM PANEL LAYOUT) COMMUNITY NUMBER PANEL SUFFIX 481195 0425 E

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



MAP NUMBER 48041C0425E MAP REVISED MAY 16, 2012

Federal Emergency Management Agency