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.

o obtain more detailed information in areas where Base Flood Elevations (BFEs To code in more detailed information in an assume seasor Food seavation for the season in a contract for the season in the season in a contract for the season in the s

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Inclowday widths and other pertinent floodway data are provided in the Flood Insurance Study Report

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.

Flood showlers on this may are ordereded to the North American Vertical Datum of 1988. These flood elevations must be compliant to starting and gradual development of the company of the starting and development of the company of the North of the Starting of the Company of the Company of the Company of the Company of the North of the North of the Company of the North of

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 NGS Bench Marks table in the FIS Report for a listing of bench marks. To colonal current elevation, description, ander location information for qualifying bench marks located in the vicinity of this jurisdiction, please contact the Information Services Branch of the National Geoedic Survey at (301) 1713-3242 or visit its ebsite at http://www.ngs.noaa.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.

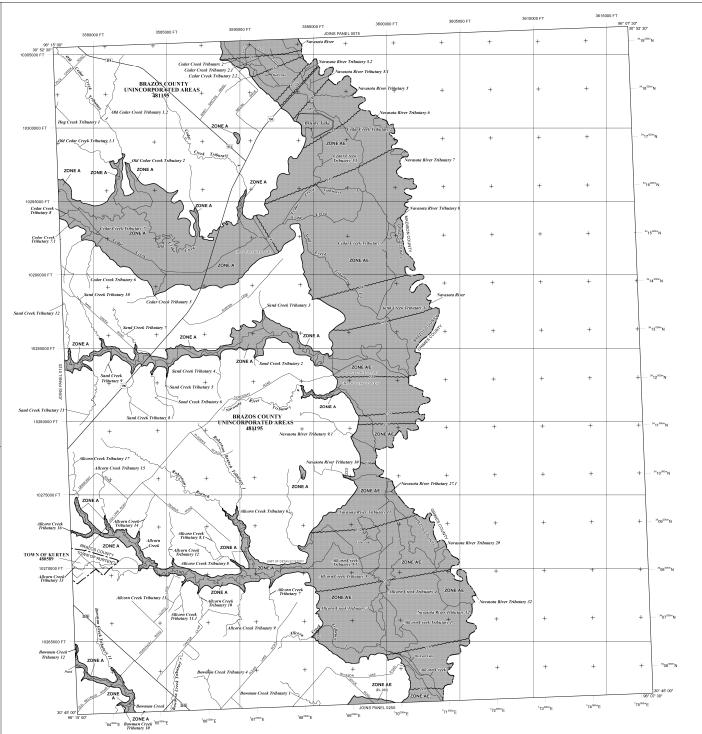
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FRIM for this jurisdiction. The floodysins and floodways that were transferred from the previous FRIM ray have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data balles for multiple steems in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distincte that did from what is shown on this matches that differ from what is shown on the match some contains a stream channel distinctes that differ from what is shown on the match some one for the contains a stream channel distinctes that differ from what is shown on the match some one for the contains t

Corporate limits shown on this map are based on the best data available at the time

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels: community map repostery addresses; and a Listing of Communities state 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) webset at http://msc.fema.gov/. Available products may include previously issued Letters of Map Change, a Flood insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or cotamined verectly from the MSC website.

If you have questions about this map, how to order products, or the Nationa Flood insurance Program in general, please call the FEMA Map Information eXchange (FMIX) at 1-877-FEMA-MAP (1-877-338-2627) or visit the FEMA websile at hit following from an opposite procedure.





SPECIAL FLOOD HAZARD AREAS (SPHAS) SUBJECT TO INUIDATION BY THE 1% ANNUAL CHARCE FLOOD. The 1% month open and the property of the property of

ZONE A No Base Flood Elevations determined

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

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 chano flood by a flood control system that was subsequently decertified. Zone All indicates that the former flood control system is being restored to pro-protection from the 1% annual chance or greater flood.

Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determine 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)

CBRS areas and CPAs are normally located within or adjacent to Special Flood Hazard Areas 1% Annual Chance Floodplain Boundary

0.2% Appual Chance Floodolain Boundary Floodway boundary

Zone D boundary CBRS and OPA boundary

Boundary dividing Special Rood Hazard Area Zones and boundar dividing Special Rood Hazard Areas of different Base Rood Beva flood depths, or flood velocities. Base Flood Flavation line and value: elevation in feet

(FI 987) Base Flood Elevation value where uniform within zone; ele-

*Referenced to the North American Vertical Datum of 1988

-⟨A⟩ Cross section line @ ----- @ Culvert

3100000 FT

460.020.080.020.021.2

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hernisphere 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 * M1.5

Joy V, 1992.

BFFECTIVE DATE(S) OF EVISION(S) TO THIS PANEL.

May revised Fishcausy 9, 2000 and May 16, 2012 to change bear 8000 de wixtons.

to add bear fore devisions, is loncorate previously secure Letter of May Revision

or referr updated topographic information, to add special froot hazard areas,
and to change zero designations.

For community may evision thanky prior to countywise mapping, refer to the Community

Map History table located in the Police Insense Couldy report the jurisdition.

MAP SCALE 1" = 2000"

1000 0 2000 4000 FEET METERS

PANEL 0150E **FIRM** FLOOD INSURANCE RATE MAP BRAZOS COUNTY, AND INCORPORATED AREAS HOODINSIIRANKE PANEL 150 OF 475 SEE MAP INDEX FOR FIRM PANEL LAYOUT) CONTAINS COMMUNITY

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

48041C0150E

MAP REVISED



MAY 16, 2012 Federal Emergency Management Agency