## 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 season in the season in a contract for the season in the sea

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. In Edoways 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.

The projection used in the preparation of this map was Texas State Plane Central Zone (FPS zone 4250). The horizontal datum was NAD 83, CRS 1989 zone 4250). The horizontal datum was NAD 83, CRS 1989 zone 2450 zone 24

Flood showlers on this may are ordereded to the North American Vertical Datum of 1988. These flood elevations must be compliant to students and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Gloodstoc Vertical Datum of 1993 and the North American Vertical Datum of 1998, visit the National Gloodstoc Survey website is at the National Gloodstoc Survey website is at the National Gloodstoc Survey with the Indianal Gloodstoc Survey at the following oddoress:

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 obtain current design, description, ander location information for qualifying bench marks located in the vicinity of this jurisdiction, please contact the information Services Branch of the National Geodelic Survey at (301) 713-3242, 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.

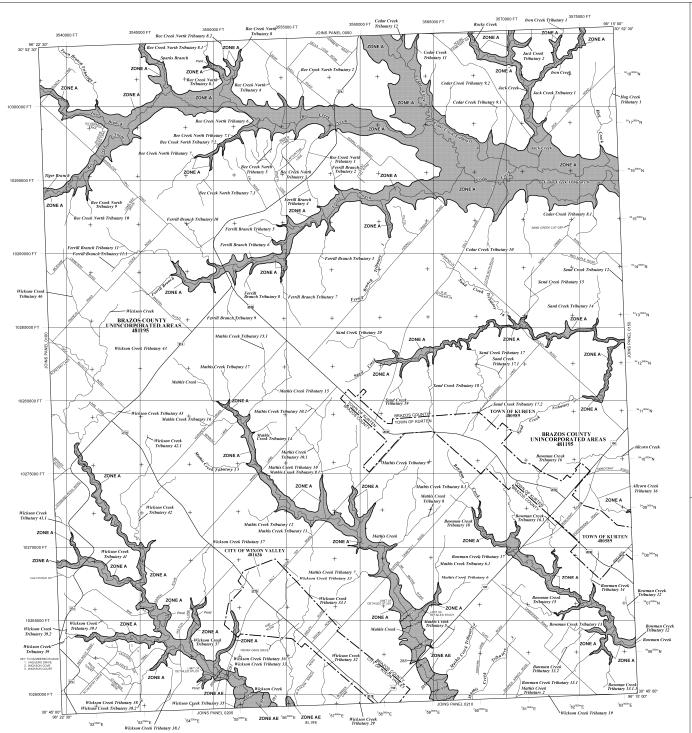
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FRIM for this jurisdiction. The floodypains and floodways that were transferred from the previous FRIM raise been adjusted to conform to these new stream channel configurations. As a result, 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 distance that did follows that Sulmon on this match solven on the match

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 community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the country 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) website at <a href="https://microfema.gov">https://microfema.gov</a>, 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 cottained arectly month exists. We see the contract of the

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.





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 determined from the following protection by the following protection of the following protection is a finished by the following protection of the following protection is a finished by the following protection of the first protection of

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

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

OTHER AREAS

ZONE X ZONE D Areas in which flood hazards are undetermined, but possible

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

1000 CBRS areas and CPAs are normally located within or adjacent to Special Flood Hazard Areas

1% Annual Chance Floodplain Boundar 0.2% Appual Chance Floodolain Boundary

Floodway boundary Zone D boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Area Zones and boundar dividing Special Flood Hazard Areas of different Base Flood Beva flood depths, or flood velocities.

Base Flood Flagation line and value: elevation in feet\*

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

Referenced to the North American Vertical Datum of 1988

-(A) Cross section line @ ----- @

3100000 FT

DX5510 X \* M1.5

460.020.080.020.021.0

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere

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

ANY 2. 1992.

Map revised February 3, 2000 and May 16, 2012 to change base flood shadt to add base flood elevation. In compositor provides produced Letter of Map 6 to refer updated begoing bits information, to add specification hazard area and to refer updated begoingable information, to add special flood hazard save and to formation and to change area designation.

For community map revision history prior to countrywise mapping, refer to the Committee Priority table located in the Foot bits contracted Such green for the jurisdiction.

MAP SCALE 1" = 2000"

1000 0 2000 4000 FEET METERS



MAP NUMBER V 48041C0125E MAP REVISED

MAY 16, 2012