

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) and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

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. 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 Texas State Plane north central zone (FIPSZONE 4202). The **horizontal datum** was NAD83, GRS1980 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of the FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov/> or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, N/NGS12  
National Geodetic Survey  
SSMC-3, #9202  
1315 East-West Highway  
Silver Spring, MD 20910-3282

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov/>.

**Base map** information shown on this FIRM was provided in digital format by NCTCOG. This information was digitized at a scale of at least 1: 12,000 from aerial photography dated 2003.

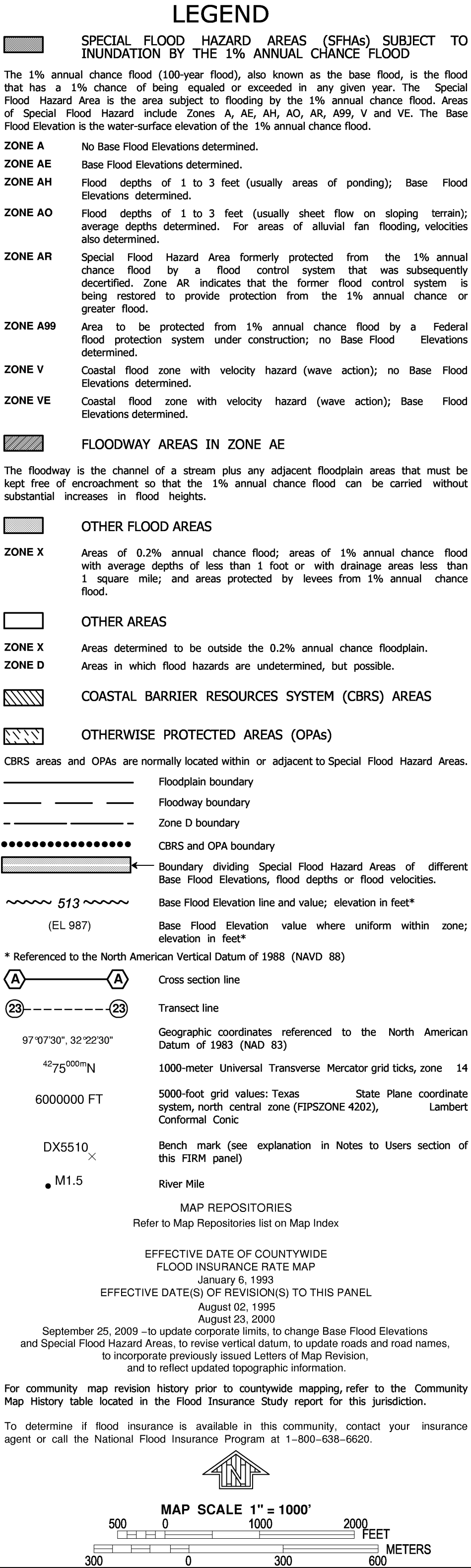
This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the *Flood Insurance Study Report* (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

**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 table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a *Flood Insurance Study report*, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://www.msc.fema.gov/>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/>.



| NATIONAL FLOOD INSURANCE PROGRAM                                                      | <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <b>PANEL 4060K</b> </div> <div style="text-align: center;"> <h1 style="margin: 0;">FIRM</h1> <h2 style="margin: 0;">FLOOD INSURANCE RATE MAP</h2> <h3 style="margin: 0;">TARRANT COUNTY,</h3> <h3 style="margin: 0;">TEXAS</h3> <h3 style="margin: 0;">AND INCORPORATED AREAS</h3> </div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|--------|--------|------|---|--------|------|---|--------|------|---|
|                                                                                       | <b>PANEL 460 OF 495</b><br>(SEE MAP INDEX FOR FIRM PANEL LAYOUT)                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
|                                                                                       | <u>CONTAINS:</u>                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
|                                                                                       | <u>COMMUNITY</u>                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
|                                                                                       | TARRANT COUNTY<br>ARLINGTON, CITY OF<br>MANSFIELD, CITY OF                                                                                                                                                                                                                                                                                                          | <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left; border-bottom: 1px solid black;">NUMBER</th> <th style="text-align: left; border-bottom: 1px solid black;">PANEL</th> <th style="text-align: left; border-bottom: 1px solid black;">SUFFIX</th> </tr> <tr> <td>480892</td> <td>0460</td> <td>K</td> </tr> <tr> <td>485454</td> <td>0460</td> <td>K</td> </tr> <tr> <td>480606</td> <td>0460</td> <td>K</td> </tr> </table> | NUMBER | PANEL | SUFFIX | 480892 | 0460 | K | 485454 | 0460 | K | 480606 | 0460 | K |
|                                                                                       | NUMBER                                                                                                                                                                                                                                                                                                                                                              | PANEL                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SUFFIX |       |        |        |      |   |        |      |   |        |      |   |
|                                                                                       | 480892                                                                                                                                                                                                                                                                                                                                                              | 0460                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | K      |       |        |        |      |   |        |      |   |        |      |   |
|                                                                                       | 485454                                                                                                                                                                                                                                                                                                                                                              | 0460                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | K      |       |        |        |      |   |        |      |   |        |      |   |
|                                                                                       | 480606                                                                                                                                                                                                                                                                                                                                                              | 0460                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | K      |       |        |        |      |   |        |      |   |        |      |   |
|                                                                                       | Notice to User: The <b>Map Number</b> shown below should be used when placing map orders; the <b>Community Number</b> shown above should be used on insurance applications for the subject community.                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
|  |                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
| <b>MAP NUMBER</b><br><b>48439C0460K</b>                                               |                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
| <b>MAP REVISED</b><br><b>SEPTEMBER 25, 2005</b>                                       |                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |
| <b>Federal Emergency Management Agency</b>                                            |                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |        |        |      |   |        |      |   |        |      |   |