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.

be consulted for possible updated or additional food hazard information. To obtain more databled information in areas where Base Proof Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Silvated Elevations tables contained within the Flood Insurante Claby (FIG) inport the FIRM represent rounded whole-bed 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 FIRM represented on the FIRM for purposes of constructions and refoods in management of the FIRM for purpose of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of constructions and refoods in management of the FIRM for purposes of the FIRM for purpose and the FIRM for purposes of the FIRM for purpose of the FIRM for purpose and the FIRM for purpose and the FIRM for purpose of the FIRM for purpose and the FIRM for purpose of the FIRM for purpose and the FIRM for purpose of the FIRM for purpose and the FIRM fo

Coastal Base Flood Elevations shown on this map, apply only innerward of 0.0' horth American Vertical Datum of 1558 (MAVIOSB). Users of this Till should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Imaurance Stayle perport for this jurisdiction construction and/or flood/pain management purposes when they are higher than the elevations shown on the FIRM.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodway were based on hydraulic considerations with regard to requirements of the 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.

this jurisdiction.

The projection used in the preparation of this map was Ohio State Plane South Zone 5001 (FIPSZONE 3402). The horizontal datum was NAD83, 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 this 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 North American Vertical 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 1989, with the National Geodetic Curvey veloate at http://www.nga.neae.gov/ or contact the National Coedetic Survey at the following address:

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

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 on this FIRM was provided in digital format by the Fairfield County, GIS Department This information was produced from aerial photography dated 2006 or later.

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 Incarted.

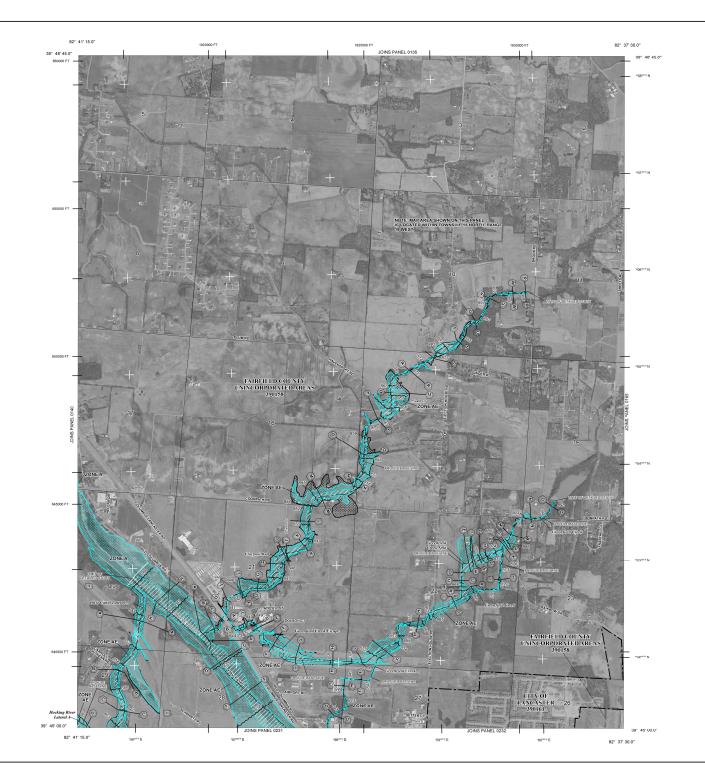
Contact the FEMA Map Service Center (MSC) visit the FEMA. Map information changing (FMA), at a 457-358-2622 for information on available products associated with this FIRM. Available products may include prevocasly issued Letter of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. The MSC may also be reached by Fax at 1-800-358-9620 and its website a thor/msc/fmap (MSC).

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 a http://www.fema.gov/business/nfip/.

The **profile base lines** depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the "profile base line", in some cases, may deviate algnificantly from the channel centerline or appear outside the SFHA.

PANEL INDEX





LEGEND

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

in chance flood (100 year flood), also known as the base flood, is the flood chance of being equiled or exceeded in any given year. The Special set is the area subject to flooding by the 1% annual chance flood. Areas heazed may include Zones A, AE, AH, AO, AE, A99, V, and VE. The Base is the write-surface elevelent of the 11% annual chance flood.

ZONE A No Base Flood Elevations determined.

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

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

ZONE V

ZONE VE Coastal flood zone with velocity hazard (wave action); Base Flood Elevation

OTHER FLOOD AREAS

ZONE X

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

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

and OPAs are normally located within or adjacent to Special Flood Hazard Area

1% annual chance floodplain boundary 0.2% annual chance floodplain boundary Floodway boundary

Zone D boundary CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

Base Flood Elevation line and value: elevation in feet*

Base Flood Elevation value where uniform within zone

Cross section line

(3) -----(2) Transert line 85 "03" 45.0", 41" 24" 22.5"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere 45**87**000 M 1000-meter Universal Transverse Mercator grid values, zone 1

2250000 FT

~ 513~

5000-foot grid ticks: Chio State Plane South Coordinate System, 5001 Zone (FIPSZONE 3402) Lambert Conformal Con-KA0015 U Bench mark (see explanation in Notes to Users section of this FIRM panel) •M1.5

Diser Mile MAP REPOSITORY
Refer to listing of Map Repositories on Map Index
EFFECTIVE DATE OF COUNTYWIDE
FLOOD INSURANCE RATE MAP

For community map revision history prior to countywide mapping, refer to the Communit Map History table located in the Flood Insurance Study report for this jurisdiction.



FIRM FLOOD INSURANCE RATE MAP FAIRFIELD COUNTY, OHIO

AND INCORPORATED AREAS PANEL 145 OF 425

PANEL 0145G

CONTAINS

NUMBER PANEL SUFFI) 390158 0145 G 390161 0145 G



MAP NUMBER 39045C0145G EFFECTIVE DATE JANUARY 6, 2012

Federal Emergency Management Agency