## 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 detailed information in areas where Base Proof Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profess and Floodway Data and/or Summary of Silvavier Elevations tables contained within the Flood Insurance Study (FIGS) report the FIGM represent rounded whole-other development. The FIGM represent rounded whole-other development of the FIGM represent rounded whole-other development. The FIGM represent rounded whole-other development, and should not be used as the sole source of flood elevation. These BIGM represented in the FIGM represented in the FIGM report should be utilized in conjunction with the FIGM for purpose of constructions ander floodspin ranagement.

Coastal Base Flood Elevations shown on this rate, asply only indexend of 0.0' North American Vertical Datum of 1882 (AVVDBS). Uses of this index should be aware that coastal flood elevations are also provided in the Summary of Silkulater Elevations table in the Flood Insurance Study export for this jurisdict Silkulater Elevation salts of the Silkulater Silk

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. Neter to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

use pursuance used in the proposition of this map was Onlo State The projection used in the proposition of state plane zones used in the production of Fifths for adjacent jurisdictions may result in slight positional differences in map features across pursuadiction boundaries. These differences on the first proposition of the proposit

Flood elevations on this map are referred 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 1989, set the National Geodetic Survey website at 18(p)/mers rujanoses gord or contact the National Geodetic Survey with the Gloring 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 ourrent corporate limit locations.

appropriate community controlled to verify understoop-base understoop-base under the please refer to the separately printed Map Index for an overview map of the county showing the layout of map pencits, community map respectively address and a Listing of Communifies table containing National Flood Insurance Program dates for each containing National Flood Insurance Program dates for each community as incommunity as well as a listing of the panels on which each community is located.

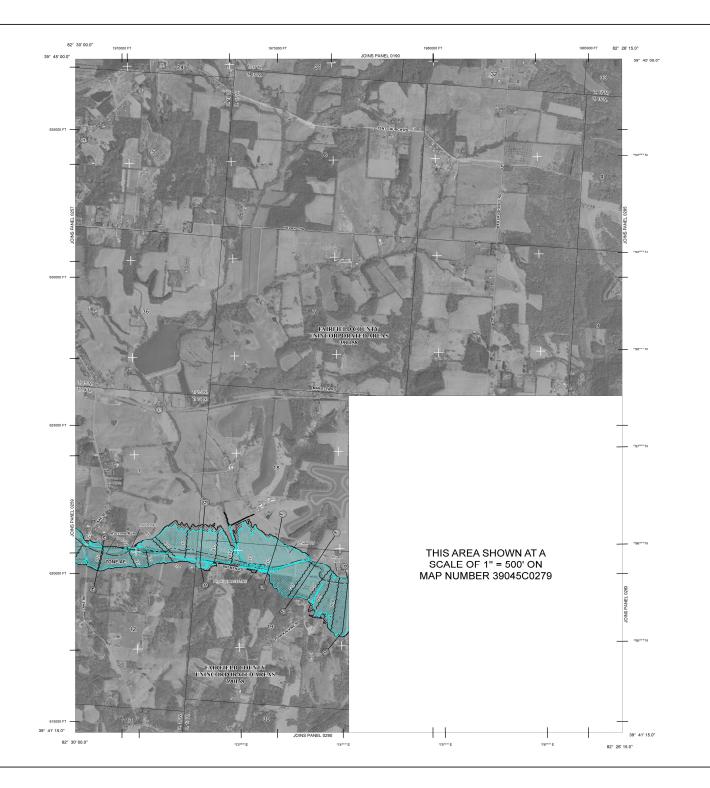
Contact the FEMA Map Service Center (MSC) via the FFMA. Map Information exchange (FMO) at 1677-358-2627 for information on available products of Map Change. Food Insurance SUAVy Report, and or food with service of Map Change, a Food Insurance SUAVy Report, and or fooglate virsions of them. The MSC may also be reached by Fax at 1-900-359-9620 and its website a thot/msc/fema.org

If you have questions about this map or questions concerning the Nationa 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/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 bate, the "profile base line", in some cases, may deviate significantly 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

The 1% annual chance flood (100 year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or excessed in any prans year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard may include Zones A, AE, AH, AD, AR, A99, Y, and VE. The Base Flood Bleachton is the water-surface elevation of the 1% 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 Blevations determined.

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

also determined.

Area of special flood hazard formerly protected from the 1% annua chance flood event by a flood control system that was subsequently

ZONE A99 Area to be protected from 1% annual chance flood event by a Fed flood protection system under construction; no Base Flood Bevatio

E V Coastal flood zone with velocity hazard (wave-action); no Base Floo Bevations determined.

Elevations determined.

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

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must kept free of encroachment so that the 1% annual chance flood can be carried withs substantial increases in flood heights.

OTHER ELOOP AREAS

ZONE X

ZUNE D

Areas of 0.2% annual chance flood; areas of 1% annual chance fix with average depths of less than 1 foot or with drainage areas less to 1 square mile; and areas protected by levees from 1% annual cha

OTHER AREAS

Areas determined to be outside of the 0.2% annual chance floodplain.

Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAS)

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

0.2% annual chance floodglain bour

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas or dim Base Flood Elevations, flood depths or flood velocities

\*Referenced to the North American Vertical Datum of 1988

A Cross section line

85°03' 45.0", 41°24' 22.5" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere

4587000 M 2250000 FT

1000-meter Universal Transverse Mercator grid values, zone 1: 5000-foot grid ticks: Ohio State Plane South Coordinate System; 5001 Zune; (PTSZOME 2102); Lomicest Confirmed Consi-Bench mark (see explanation in Notes to Users section of this FERN panel)

KA0015 × Bench mark (see extrins FIRM panel)

• M1.5 River Mile

MAP PEROSITO

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index
EFFECTIVE DATE OF COUNTYWIDE
FLOOD INSURANCE RATE MAP
January 6, 2012

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

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

To determine if flood insurance is available in this community, contact your insurance

MAP SCALE 1" = 1000"

500 0 1000 2000 1000 FEET FEET MATERIAN MATERIAN

## FIRM FLOOD INSURANCE RATE MAP FAIRFIELD COUNTY, OHIO AND INCORPORATED AREAS

PANEL 280 OF 425

(SEE MAP INDEX FOR FIRM PANEL LAYOUT

PANEL 0280G

(SEE MAP INDEX FOR

COMMUNITY NUMBER PANEL SUFFIX FAIRFIELD COUNTY 390158 0280 G

be to User: The Map Number shown below should be used in placing map orders; the Community Number shown re should be used on insurance applications for the subject mushly him.



MAP NUMBER 39045C0280G EFFECTIVE DATE JANUARY 6, 2012

| Federal Emergency Management Agency