## NOTES TO LISERS

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 datable information in areas where Base Flood Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profelias and Floodway Data and/or Summary of Stillwest Elevations tables contained within the Flood Insurance Dataly (FIS) report the FIRM for protection of flood elevation information. Accordingly, flood elevation data presented in the FIRM for protection of the FIRM for

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NA/D88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Silliwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations aboven in the Gummary of Dillwater Clevations table should be used for Lievations shown in the Cummary of Stillwater Lievations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

the elevations shown on this HIM.

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 pursocition.

The projection used in the preparation of this map was Ohio State Plans South Zone Soul Piers 20-VED. The hortzontal datum was M-DSS production of FIRMS for adjacent jurisdictions may result in state production of FIRMS for adjacent jurisdictions may result in state positional differences in map features across jurisdiction boundaries. These differences on of affect the accuracy of this IRMS of the South Piers across production of the Piers across pursocition boundaries.

Those dievelons 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 seame-vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1929 and the North American Vertical Datum of 1989, with the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noos.gov/ or contact Survey velocite of http://www.ngs.noos.gov/ or contact the National Geodetic Survey velocite of http://www.ngs.noo

NGS Information Services NOAA, N/NGS12 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.noas.gow/.

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.

especified continuous of which as of which day under corporate introduction. 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

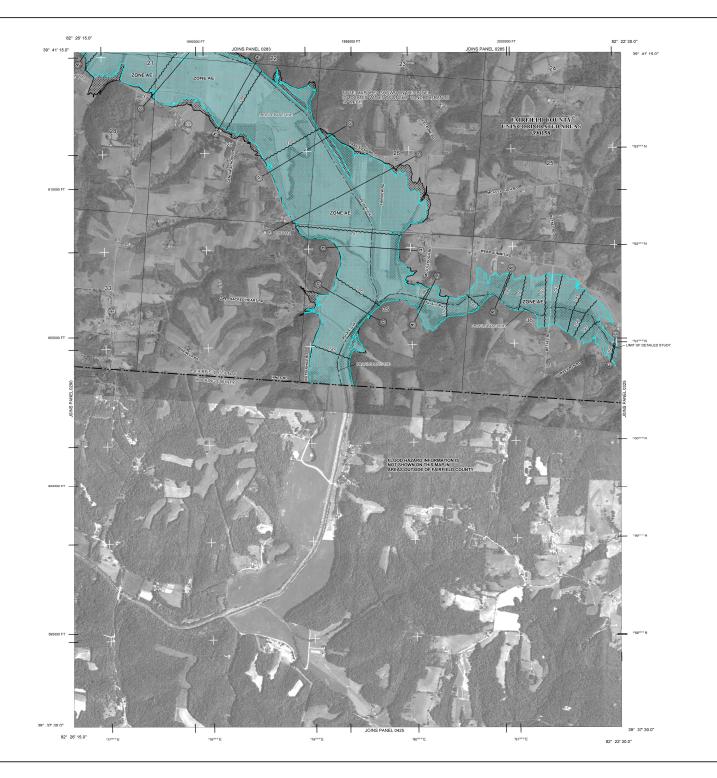
Contact the FEMA Map Service Center (MSC) via the FEMA Map Information exchange (FMIX) at 1.877-338-2827 for information on available products as principle products any include previously sissed Letters of Map Change, a Flood insurance Study Report, and/or digital versions of this map. The Change of the Chang

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 spographic data, 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

INUNDATION by THE 170 Persons as the base flood is the flood 185, change of 100 year flood), also known as the base flood is the flood 185, change of being equalled or exceeded in any other year. The Special dwar is the area subject to flooding by the 185 annual change flood. Areas flood Hazard may include Zones A, AE, AH, AD, AR, AS9, V, and VE. The Base flood hazard may include Zones A, AE, AH, AD, AR, AS9, V, and VE. The Base is the control of the VE. The VE. The Control of the VE. The Control of the VE. The VE. The Control of the VE. The VE. The Control of the VE. The VE.

No Base Flood Elevations determined. Base Flood Elevations determined.

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

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

Area of special flood hazard formerly protected from the 1% annual chance flood event by a flood control system that was subsequent floeteriffed. Zone AR indicates that the former flood control system being restored to provide protection from the 1% annual chance of greater flood. ZONE AR

ZONE A99

Coastal flood zone with velocity hazard (wave-action); no Base Flood

Coastal flood zone with velocity hazard (wave action); Base Flood Blevations

FLOODWAY AREAS IN ZONE AF

s the channel of a stream plus any adjacent floodplain areas that must be encroachment so that the 1% annual chance flood can be carried without eases in flood heights.

OTHER FLOOD AREAS

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

OTHER AREAS

ZONE X 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)

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

1% annual chance floodplain boundary 0.2% annual chance floodolain boundary

CBRS and OPA boundary

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

Race Flood Flooring line and value: elevation in feet\*

Base Flood Elevation value where uniform within zone

Cross section line Transert line

----- F13-----

• M1.5

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

4587000 M 1000-meter Universal Transverse Mercator grid values, zone 1

5000-foot grid ticks: Ohio State Plane South Coordinate System, 5001 Zone (PIPSZONE 3102) Lambert Conformal Con-2250000 FT KA0015 U Bench mark (see explanation in Notes to Users section of this FIRM panel)

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

January 6, 2012

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.

To determine if flood insurance is available in this community, contact agent or call the National Flood Insurance Program at 1-800-538-6520.

MAP SCALE 1" = 1000

500 0 1000 2000 FEET 200 0 200

## PANEL 0295G FIRM FLOOD INSURANCE RATE MAP FAIRFIELD COUNTY, OHIO AND INCORPORATED AREAS PANEL 295 OF 425 (SEE MAP INDEX FOR FIRM PANEL LAYOUT NUMBER PANEL SUFFIX COMMUNITY



MAP NUMBER 39045C0295G EFFECTIVE DATE **JANUARY 6, 2012** 

Federal Emergency Management Agency