## 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 datable information in areas where Base Prode Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profesia and Floodway Data and/or Summary of Silvaver Elevations tables contained within the Flood Insurante Claby (FIG) report the Flood Insurante Claby (FIG) report the FIGH represent rounded whole-of-levations. These BEEs 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 FIGH represented of the FIGH report should be utilized in conjunction with the FIGH for purpose of constructions ander floods in management.

Coastal Base Flood Elevations shown on this map, apply only innhered of 0.0' horth American Vertical Datum or 1588 (MAV/DBS). Users of this inflat should be aware that coastal flood elevations are also provided in the Summary of Sithwater Elevations table in the Flood Imparance Stayle perport for this jurisdict should be supported to the stayle of the stayle of the stayle of 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 interrolated between cross sections. The floodway were based on hydraulic considerations with regard to requirements with which and 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" or the Flood Insurance Study report for information on flood control structures for 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

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NGS Information Services NOAA, N/NGS12 National Geodetic Survey SSMC-3, #9202

To obtain current elevation description, and/or location information for benchmarks shown on this map, please contact the information Services Branch of the National Geodetic Survey at (301) 713-2422, or visit as website at https://www.ng.no.aug.gov.as.provided in digital format by the Fartheld County, GIS Department. This information was produced from senial principarity dated 2006 or later.

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 ennexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

appropriate community officials to territy current corporate limit inceations. 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 batile 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 (MSC) via the FEMA Map information achievance (TMD) at 1477-302-302 for information on avoisable products of the Control of Map Change, a Flood Insurance Study Report, and original versions of this map. The MSC may also be reached by Fax at 1-800-358-9820 and its website in the Limits from a Control of the Control

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/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 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

il channol flood (100 year flood), also known as the base flood, is channol of being equaled or exceeded in any given year.

ea is the area subject to flooding by the 1% annual chance flo Hezerd may include Zones A, AE, AH, AO, AR, A99, V, and VE. is the water-surface elevation of the 1% annual chan to the contraction of the 1% annual channel c

No Base Flood Elevations determined.

ZONE A

ZONE X

ZONE D

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

ZONE V Coastal flood zone with velocity hazard (wave-action); no Base Floor brevations, premined. ZONE VE

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

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

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)

and CPAs 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 Ploud Hazard Areas of different Base Flood Elevations, flood depths or flood velocities. aaa 512.aaaa

Base Flood Elevation line and value; elevation in feet\* Base Flood Elevation value where uniform within zone elevation in feet\*

(EL 10) eferenced to the Norti American Vertical Datum of 1988

(A)— Cross section line Ø -----

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 17 5000-foot grid ticks: Ohio State Plane South Coordinate System, 5001 Zone (FIPSZONE 3102) Lambert Conformal Coni-2250000 FT Bench mark (see explanation in Notes to Users section of this FIRM panel) KA0015 ...

River Mile

MAP REPOSITORY

Refer to listing of Map Repositories on Map Index
EFFECTIVE DATE OF COUNTYMDE
FLOOD INSURANCE RATE MAP •M15

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

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 1-800-538-5520.



FIRM FLOOD INSURANCE RATE MAP FAIRFIELD COUNTY,

AND INCORPORATED AREAS

PANEL 381 OF 425

оню

CONTAINS

COMMUNITY



MAP NUMBER 39045C0381G EFFECTIVE DATE JANUARY 6, 2012

Federal Emergency Management Agency