## 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 studies 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 the properties of the propertie the FIRM represent rounded whole-toot 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.

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Boundaries of the floodways were computed at cross sections and interrolated 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.

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The projection used in the preparation of this map was Ohio State Plane Sound Zone Sold (PPSZONE S402). The horizontal datum was NADS, production of RFIRMs for adaption jurisdictions may result in significant positional differences in map features across jurisdiction boundaries. These differences on of affect the accuracy of this IFRM.

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, with the National Geodetic Survey vetbells at 110µJ/mww.ngs.ncas.govf or contact the National Geodetic Survey at the Gloriding address:

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

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 chowing 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 cleased.

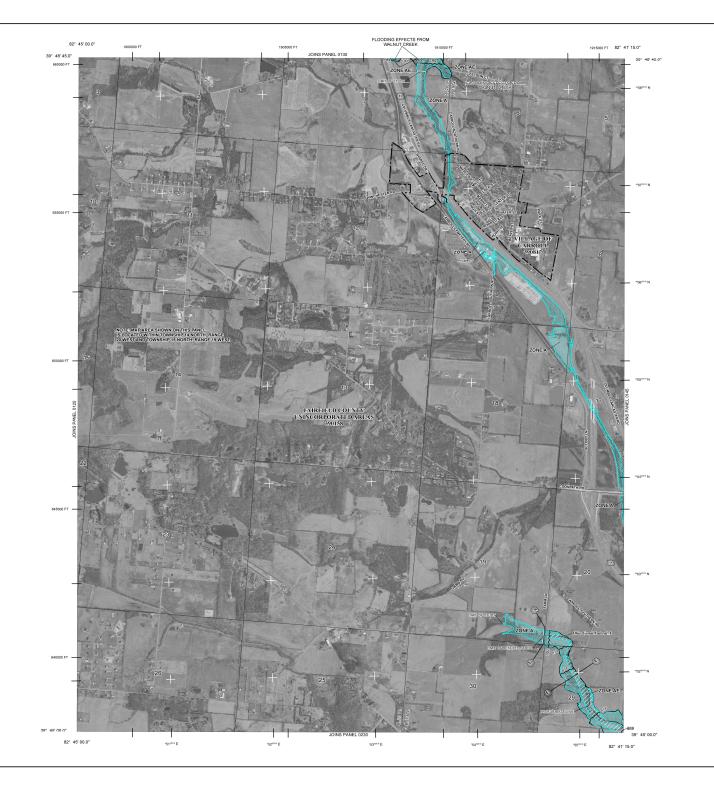
Contact the FFMA Map Service Center (MSC) via the FFMA Map Information eXchange (FMIX) at 1.677-336-2627 for information on available products as principle products project possess (seed the FFMA Available products project product previously issued Letter of Map Change, a Flood insurance Study Report, and/or digital versions of this map. The MSC may slid to be reached by Fix at 1.400-358-9629 and fix wheshe is

If you have questions about this map or questions concerning the Nationa Flood Insurance Program in general, please call 1-877-EMA-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 improve topographic data, the "profile base line", in some cases, may deviate significant from the channel contentine or appear outside the SFHA.

## PANEL INDEX





## LEGEND

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

arrusal chance filood (100 year filood), also known as the base flood, is the flood a 1% chance of being equished or exceeded in any glaven year. The Special rod Area is the area subject to flooding by the 1% annual chance flood. Areas Flood Hazard may include Zones A, AE, AH, AD, AB, A99, V, and VE. The Base validor is the water-surface elevation of the 1% annual chance flood.

No Base Flood Elevations determined. ZONE AE

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

ZONE AO 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 V

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

FLOODWAY AREAS IN ZONE AE

OTHER FLOOD AREAS

ZONE X

ZONE X

ZUNE D

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 floodolain boundary Zone D boundary CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities. aaa 512.aaaa

Base Flood Elevation line and value; elevation in feet\* (EL 10) Base Flood Elevation value where uniform within zone elevation in feet\*

(A)— Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere 85 03 45 0 41 24 22 5

1000-meter Universal Transverse Mercator grid values, zone 1 5000-foot grid ticks: Chio State Plane South Coordinate System, 5001 Zone (PIPSZONE 3402) Lamites Conformal Conf 2250000 FT KA0015 ...

River Mile

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 lurisdiction.



## PANEL 0140G FIRM FLOOD INSURANCE RATE MAP FAIRFIELD COUNTY, FLOODHINSURANGEPRO оню AND INCORPORATED AREAS PANEL 140 OF 425

(SEE MAP INDEX FOR FIRM PANEL LAYOUT

COMMUNITY

NUMBER PANEL SUFFIX



MAP NUMBER 39045C0140G EFFECTIVE DATE **JANUARY 6, 2012** 

Federal Emergency Management Agency