## 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 nazaral information. To obtain more detailed information in areas where Base Flood Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Sulveision to the Floodway Data and the Summary of Sulveision that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-of-televations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation formation. Accordingly, flood elevation data presented in the FIRM represented in the FIRM represented in the FIRM represented in the FIRM for purposes of constructions ander floods in the manufacture.

Coasta Base Floot Elevations shown on the rap: apply only incheed of 0.0' North American. Vertical Datum of 1588 (DAVOBS), Liess of this Tild should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Stay report for this jurisdiction construction and/or flood/glain 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.

uns jurisacion. The projection used in the preparation of this map was Ohio State Plane South Zone 5001 (FIPSZONE 3402). The horizontal datum was NAUSS production of FIRMs for adjacent jurisacions may result in slight positional differences in map features across jurisaciotion boundaries. These differences on ortaffect the accuracy of this FIRMs

Interest universities 20 not affect the accuracy of this Intel.

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 same-vertical datum. For information regarding conversion between the National Ceodetic Vertical Datum of 1922 and the North American Vertical Datum of 1928, with the National Geodetic Survey velocities of the pilowav riga along gov' or contact the National Ceodetic Survey website of the Poliview riga along gov' or contact the National Geodetic Survey at the following address:

NGS Information Services NOAA, N/NGS12 National Geodelic 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

Services Branch or the National Sciedosets Survey at (301) 713-3242, or visit its wobsite at http://www.ngs.noaa.gov/.

Base map information on this HIKM was provided in digital format by the Hairheld 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 located.

Contact the FEMA Map Service Center (MSC) via the FEMA Map Information exchange (FMIX) at 1-877-318-3827 for information on available products associated with this FIRM. Available products may include previously 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 1-800-359-9820 and its website http://msc.fema.gov/.

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 impro-

## **PANEL INDEX**





## LEGEND

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

ual chance flood (100 year flood), also known as the base flood, is

ZONE A No Base Flood Elevations determined.

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

ZONE AC 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 Coastal flood zone with velocity hazard (wave-action); no Base Flood blevations determined.

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

FLOODWAY AREAS IN ZONE AE

ZONE AR

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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 sees in flood heights.

OTHER FLOOD AREAS

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 possib

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas 1% annual chance floodplain boundary

0.2% annual chance floodplain boundary Floodway boundary

CBRS and OPA boundary

Doundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities. ---- 513--Base Flood Elevation line and value; elevation in feet\* Base Flood Elevation value where uniform within zone; elevation in feet\* (EL 10)

Cross section line

(n) - - - - - (n) Transect line

85"03"45.0", 41" 24" 22.5" 4587000 M 1000-meter Universal Transverse Mercator grid values, zone 1

5000-foot grid ticks: Chio State Plane South Coordinate System, 5001 Zone (FIPSZONE 3402) Lambert Conformal Con-2250000 FT KA0015 × Bench mark (see explanation in Notes to Users section of this FIRM panel)

●M1.5 River Mile

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 Comm 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 insurant agent or call the National Flood Insurance Program at 1-800-638-6620.

MAP SCALE 1" = 500'

250 0 500 1000 FEET METERS 200

## PANEL 0257G FIRM

FLOOD INSURANCE RATE MAP FAIRFIELD COUNTY, оню AND INCORPORATED AREAS

PANEL 257 OF 425

(SEE MAP INDEX FOR FIRM PANEL LAYOUT

CONTAINS

COMMUNITY



MAP NUMBER 39045C0257G EFFECTIVE DATE **JANUARY 6, 2012** 

NUMBER PANEL SUFFI

Federal Emergency Management Agency