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 Proof Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profelias and Floodway Data and/or Summary of Silvavel Elevations tables contained within the Flood Insuranto Claby (FIG) inport the FIRM represent rounded whole-obtered insurance Suby (FIG) inport the FIRM for present rounded whole-obtered insurance straing purposes only and should not be used as the sole source of flood elevation. These BiFEs 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 FIRM propriate of flood elevation information.

Coastal Base Flood Elevations shown on this map, apply only innhered of 0.0' horth American Vertical Datum of 1589 (MAV/DBS). Users of this Till should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Imaurance Stayle perport for this jurisdiction 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 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.

this jurisdiction.

The projection used in the preparation of this map was Ohio State Plans South Zone 5001 (FIPSZONE 3402). The horizontal datum was NAD83, Offerences in datum, spheroid, projection or state plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight postional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

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 referred 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, wait the National Geodetic Curvey veloate at http://www.nga.nose.gov/ or context the National Coedetic Survey at the following address:

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 we website at Thirty-inverving nanos, good, so provided in digital format by the Particle County, GIS Department. This information was produced from aerial principarity dated 2006 or later.

pnotography dated 2006 of 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.

Pease refer to the separately interest to territy current curporate 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.

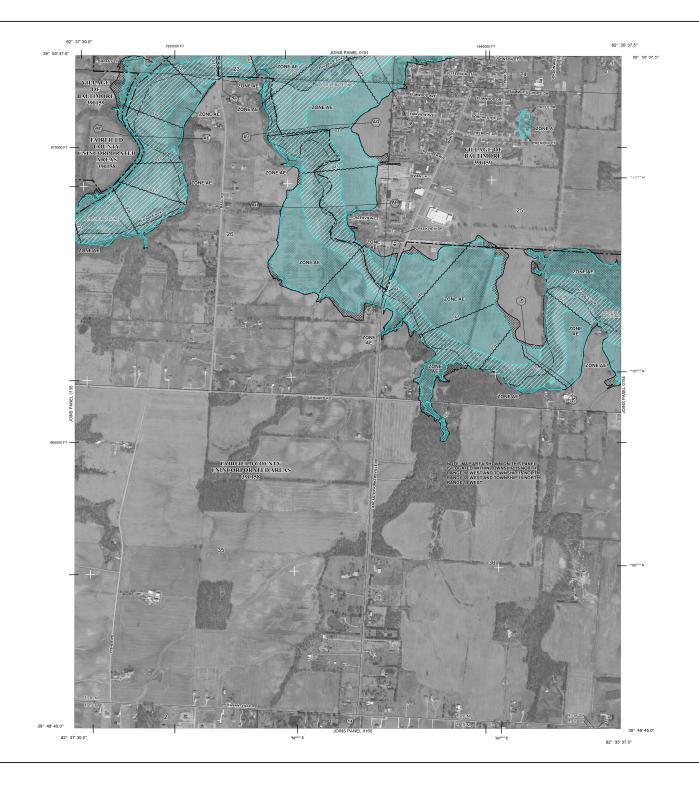
contact the EEIA May Survice Center (MSS) us the FEMA May Information Columbia or FIFTH May 1 for many 2007 (An Information Columbia or FIFTH May 1 for many 2007 (An Information Columbia or May 1 for many 1 fo

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-2827) 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 centerine or appear outside the SFHA.

PANEL INDEX





LEGEND

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

in chance flood (100 year-flood), also known as the base flood, is the flood chance of being equiled or exceeded in any given year. The Special set is the area subject to flooding by the 1% annual chance flood. Areas heazed may include Zones A, AB, AH, AO, AB, A99, V, and VE. The Base is the write-surface elevelshor of the 11% 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 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

ZONE V Coastal flood zone with velocity hazard (wave action); no Base Flood Letvations getermined.

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

ZONE X

Areas determined to be outside of the 0.2% annual chance floodplain. ZONE D 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 Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

Base Flood Elevation line and value: elevation in feet*

Base Flood Elevation value where uniform within zone elevation in feet*

Referenced to the North American Vertical Datum of 1988 Cross section line

--- 512---

(EL 10)

(3) -----(2) 85 "03" 45.0", 41" 24" 22.5"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere 4587000 M 1000-meter Universal Transverse Mercator grid values, zone 17

5000-foot grid ticks: Ohio State Plane South Coordinate System, 5001 Zone (FEPSZONE 3402) Lambert Conformal Con-2250000 FT KA0015 _ Bench mark (see explanation in Notes to Users section of this FIRM panel) •M15

River Mile River mile

MAP REPOSITORY

Refer to listing of Map Repositories on Map Index

EFFECTIVE DATE OF COUNTYWIDE

FLOOD INSURANCE RATE MAP

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



PANEL 0153G FIRM

FLOOD INSURANCE RATE MAP FAIRFIELD COUNTY, OHIO

AND INCORPORATED AREAS PANEL 153 OF 425

CONTAINS



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

Federal Emergency Management Agency