

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 those local drainage sources of small size. The community map report should be consulted for guidance concerning specific areas of flooding and information.

To obtain more detailed information on what is called "Base Flood Elevation (BFE)" and floodways have been determined, users are encouraged to consult the Flood Profile and Flooding Data and/or Summary of Streamflow Statistics tables contained in the community map report. These tables contain detailed information. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. Those BFEs are intended for flood insurance rating purposes only and should not be used for other purposes. The BFEs shown on the FIRM are based on the flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Boundaries of the floodways were computed at cross sections and extrapolated between sections. The boundaries of the floodways are subject to change with regard to requirements of the National Flood Insurance Program. Floodway width and other pertinent floodway data are provided in the Flood Insurance Study report for each community.

Communities in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2, "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The project used in the preparation of this map was Limited Conformal Conic (LCC). Plan view coordinate system is NAD 1983 StatePlane Kentucky 1000 ft spf. Differences in elevation, slope and plan area between the FIRM and Conformal Systems used in the production of FIRMs for adjacent jurisdictions may result in slight position differences in the boundaries of the floodplain. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structures and ground elevations whenever possible. Vertical datum differences exist between the National Vertical Datum of 1929 and the North American Vertical Datum of 1988, and the National Geodetic Survey website at www.ngs.noaa.gov, or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, NGS/NGS
National Geodetic Survey
1315 East-West Highway
Suite 300, Rockville, MD 20850-3322
(301) 734-3342

To obtain current elevations, descriptions, and/or location information for beach areas shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 734-3342.

This map information should be used in the FIRM was compiled in 2010 by the State of Kentucky Office of Geographic Information (OK OGI). Orthophotography was originally produced by the National Agriculture Imagery Program (NAP) in 2010 and has a 1-meter ground resolution.

This map reflects more recent and up-to-date stream channel configurations than the previous FIRM for this jurisdiction. The floodways and floodways that were transcribed from the previous FIRM may have adjusted to more recent stream channel configurations. The most recent stream channel and floodplain data, listed in the Flood Insurance Study report, reflects channels authorized hydraulic data may reflect stream channel distances that differ from what is shown on the map.

Changes in boundaries on the map are based on the best data available at the time of publication. Because changes due to dimensions or re-measurements may occur soon after this map was published, map users should contact appropriate community officials to verify current boundaries.

Please refer to the community map report for an overview map of the county showing the locations of map panels, community map addresses, and a listing of communities that contain National Flood Insurance Program data for each community as well as a listing of the parcels on which each community is located.

For information and questions about this map, available products associated with the FIRM, including historic version of the FIRM, how to enter products or the FIRM into FloodSmart, and other general questions, please call the FIRM Help Information Hotline at 1-877-FIRM-Help (1-877-347-4435), visit the FIRM Map Service Center website at <http://firmservcenter.fema.gov>. Available products may include products such as the FIRM panel locator diagram, the FIRM panel locator map, and digital versions of this map. Many of these products can be ordered or obtained directly from the website. Users may determine the current map date for each FIRM panel by clicking on the panel number or by visiting the FIRM Map Information Exchange.

The "profile base line" depicted on this map represent the hydrologic modeling basins that match the flood profiles in the FIS report. As a result of improved hydrologic data, the "profile base line" in some areas, may deviate significantly from the channel centerline or appear outside the FIRM.



In cooperation with the Federal Emergency Management Agency (FEMA) and local communities in Kentucky, this Flood Insurance Rate Map was developed by the Kentucky Office of Geographic Information (OGI) to assist communities in their efforts to minimize the loss of property and life through effectively managing development in flood-prone areas. The State of Kentucky has a long history of working with FEMA to reduce the risk of property damage and loss of life from flooding. This is demonstrated by the State's commitment to map floodplain areas at the local level. As part of this effort, the Kentucky Division of Homeland Security serves as a Coordinating Technical Partner to produce and maintain this digital FIRM.

FLOOD MAP 700 RIVERSIDE BLVD., WURTLAND, KY

