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.

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 Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot 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.

Boundaries of the **floodways** were computed at cross sections and interpolated 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.

The **projection** used in the preparation of this map was Missouri State Plane West Zone (FIPS zone 2403). The **horizontal datum** was NAD 83, GRS 1980 spheroid. Differences in datum, spheroid, projection or UTM 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.

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 Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, N/NGS12
National Geodetic 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 its website at http://www.ngs.noaa.gov.

Base Map information shown on this FIRM was provided in digital format by the U.S. Farm Service Agency National Agriculture Imagery Program (NAIP), dated 2010, and by the U.S. Geological Survey Digital Orthophoto Quadrangles, dated 1993 or later, produced at a scale of 1:24000.

The **profile baselines** 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 baseline**, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations and floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unrevised streams may differ from what is shown on previous maps.

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.

For information on available products associated with this FIRM visit the **Map Service Center (MSC)** website at http://msc.fema.gov. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have **questions about this map,** how to order products, or the National Flood Insurance Program in general, please call the **FEMA Map Information eXchange (FMIX)** at **1-877-FEMA-MAP** (1-877-336-2627) or visit the FEMA website at http://www.fema.gov/business/nfip.

2775000 FT
94° 33' 45"
39° 13' 07.5"
JOINS PANEL 0206
94° 31' 52.5"
39° 13' 07.5"
1110000 FT
1105000 FT
JOINS PANEL 0204
JOINS PANEL 0209
39° 11' 15"
94° 33' 45"
JOINS PANEL 0216
94° 31' 52.5"
39° 11' 15"
ZONE AE
Rock Creek
Gladstone
Mill Creek
City of Gladstone
290091
City of Kansas City
(AREA NOT INCLUDED)
PROFILE BASELINE
NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 51 NORTH, RANGE 32 WEST AND TOWNSHIP 51 NORTH, RANGE 33 WEST.
NE 68TH ST
NE 67TH TER
NE 66TH ST
NE 65TH TER
NE 64TH TER
64TH ST
NE 63RD TER
63RD ST
NE 62ND TER
62ND ST
NE 61ST TER
61ST ST
NE 60TH TER
60TH TER
NE 59TH ST
59TH ST
58TH TER
58TH ST
57TH TER
57TH ST
NE 57TH ST
NE 56TH TER
NE 55TH TER
NE 54TH TER
NE 53RD TER
NE 52ND TER
NE 51ST TER
NE 51ST ST
NE 50TH TER
NE 50TH ST
NE 55TH ST
NE 67TH PL
NE 57TH TER
MICHIGAN AVE
N GARFIELD AVE
N BELLEFONTAINE AVE
N INDIANA AVE
N MONROE AVE
N JEFFERSON AVE
N WAYNE AVE
N HIGHLAND AVE
N WOODLAND AVE
N PROSPECT AVE
N AGNES CIR
N MONTGALL CIR
NE AGNES CIR
NE BELLEFONTAINE CIR
NE WOODLANDS DR
NE BROOKTREE DR
NE GLADSTONE LN
NE PEACHTREE LN
NE CLINTON LN
NE APPLETREE LN
NE WILD PLUM LN
NE BUTTONWOOD TREE LN
NE MERRIMAC AVE
NE MONTCALM AVE
NE MONTGOMERY AVE
NE MONTICELLO AVE
NE MONTGOMERY LN
NE MONTICELLO LN
NE MONTCALM LN
NE MONTGALL AVE
NE MONTGALL CIR
NE MONTGALL PL
NE MONTGALL TER
NE MONTGALL PKWY
NE MONTGALL RD
NE MONTGALL ST
NE MONTGALL LN
NE MONTGALL DR
NE MONTGALL CT