

**ORDINANCE NO. 08-39**

**AN ORDINANCE TO AMEND  
THE SPRING HILL ZONING ORDINANCE  
ARTICLE IX, SECTION 3.2,  
PROVISIONS GOVERNING FLOODPLAINS,  
INCLUDING FLOODWAYS AND  
FLOODWAY FRINGE DISTRICTS**

**WHEREAS**, the Board of Mayor and Aldermen for the City of Spring Hill may, pursuant to its Charter and General law of the State of Tennessee, enact and amend zoning ordinance regulations with a comprehensive plan for the purpose of promoting the public health, safety, morals, convenience, order, prosperity and general welfare of the community;

**WHEREAS**, the Spring Hill Planning Commission has favorably recommended to the Board of Mayor and Aldermen that the Zoning Ordinance of the City of Spring Hill, Tennessee be amended as hereafter described;

**BE IT THEREFORE ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF SPRING HILL, TENNESSEE:**

That Article IX, Section 3.2 be deleted in its entirety and replaced verbatim with the following revision:

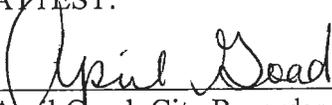
3.2 Basis for Establishing the Areas of Special Flood Hazard

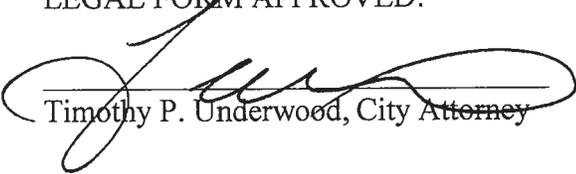
The Areas of Special Flood Hazard identified on the Williamson County, Tennessee, and Incorporated Areas, Federal Emergency Management Agency, Flood Insurance Study (FIS) Number 47187CV000B, dated September 29, 2006 and Flood Insurance Rate Map (FIRM), Community Panel Numbers 47187C0343F, 47187C0345F, 47187C0365F, 47187C0435F, 47187C0455F, dated September 29, 2006; and the Areas of Special Flood Hazard identified on the Maury County, Tennessee, and Incorporated Areas, Federal Emergency Management Agency, Flood Insurance Study (FIS) Number 470123C0000E, dated April 16, 2007 and Flood Insurance Rate Map (FIRM), Community Panel Numbers 47119C0065E, 47119C0070E, 47119C0090E, 47119C0180E, 47119C0185E, 47119C0205E, dated April 16, 2007 and revised FIRM Number 47119C0070E containing Community Panel Maps 4701230070E (Maury County); 4702040070E (Williamson County) and 4702780070E (City of Spring Hill), dated August 22, 2008 (Revised to reflect LOMR), along with all supporting technical data, are adopted by reference and declared to be part of this Ordinance along with all supporting technical data, are adopted by reference and declared to be a part of this ARTICLE.

**BE IT FURTHER ENACTED**, that this Ordinance shall take effect from and after its adoption, the public welfare requiring it.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on this 17th day of November, 2008.

  
Danny Leverette, Mayor

ATTEST:  
  
\_\_\_\_\_  
April Goad, City Recorder

LEGAL FORM APPROVED:  
  
\_\_\_\_\_  
Timothy P. Underwood, City Attorney

Passed on 1<sup>st</sup> Reading October 20, 2008

Passed on 2<sup>nd</sup> Reading November 17, 2008



# Federal Emergency Management Agency

Washington, D.C. 20472

August 22, 2008

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

The Honorable Danny M. Laverette  
Mayor, City of Spring Hill  
199 Town Center Parkway  
Spring Hill, TN 37174

IN REPLY REFER TO:

Case No.: 07-04-6295P  
Community Name: City of Spring Hill, TN  
Community No.: 470278  
Effective Date of  
This Revision: August 22, 2008

Dear Mayor Laverette:

The Flood Insurance Study report and Flood Insurance Rate Map for your community have been revised by this Letter of Map Revision (LOMR). Please use the enclosed annotated map panel(s) revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals issued in your community.

Additional documents are enclosed which provide information regarding this LOMR. Please see the List of Enclosures below to determine which documents are included. Other attachments specific to this request may be included as referenced in the Determination Document. If you have any questions regarding floodplain management regulations for your community or the National Flood Insurance Program (NFIP) in general, please contact the Consultation Coordination Officer for your community. If you have any technical questions regarding this LOMR, please contact the Director, Mitigation Division of the Department of Homeland Security's Federal Emergency Management Agency (FEMA) in Atlanta, Georgia, at (770) 220-5400, or the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP). Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

Sincerely,

Dahlia Kasperski, P.E., CFM, Program Specialist  
Engineering Management Branch  
Mitigation Directorate

For: William R. Blanton Jr., CFM, Chief  
Engineering Management Branch  
Mitigation Directorate

List of Enclosures:

Letter of Map Revision Determination Document  
Annotated Flood Insurance Rate Map  
Annotated Flood Insurance Study Report

cc: (See attached list)

List of Courtesy Copies

The Honorable James L. Bailey, Jr.  
Mayor, Maury County

The Honorable Rogers Anderson  
Mayor, Williamson County

Mr. Ken Weaver  
City Administrator  
City of Spring Hill

Mr. Ferrell White  
Director of Codes  
City of Spring Hill

Mr. J.P. Hatch  
Director  
Building and Zoning Department  
Maury County

Mr. Mark McMillen  
Building Official  
Williamson County

Mr. Jamie G. James, P.E.  
James Civil Engineering

Mr. Michael May  
Project Manager  
Land Management Group, Inc.



Federal Emergency Management Agency  
Washington, D.C. 20472

LETTER OF MAP REVISION  
DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	City of Spring Hill Williamson County Tennessee	CULVERT EXCAVATION FILL	FLOODWAY HYDRAULIC ANALYSIS HYDROLOGIC ANALYSIS NEW TOPOGRAPHIC DATA
	COMMUNITY NO.: 470278		
IDENTIFIER	Belshire	APPROXIMATE LATITUDE & LONGITUDE: 36.767, -86.921 SOURCE: USGS QUADRANGLE DATUM: NAD 83	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM* NO.: 47119C0070 E DATE: April 16, 2007		MAURY COUNTY, TENNESSEE DATE OF EFFECTIVE FLOOD INSURANCE STUDY REPORT: April 16, 2007 PROFILE: 37P FLOODWAY DATA TABLE: 3 SUMMARY OF DISCHARGES TABLE: 1  WILLIAMSON COUNTY, TENNESSEE DATE OF EFFECTIVE FLOOD INSURANCE STUDY REPORT: September 29, 2006 PROFILE: 61P FLOODWAY DATA TABLE: 7 SUMMARY OF DISCHARGES TABLE: 5	

Enclosures reflect changes to flooding sources affected by this revision.  
 \* FIRM - Flood Insurance Rate Map; \*\* FBFM - Flood Boundary and Floodway Map; \*\*\* FHBM - Flood Hazard Boundary Map

FLOODING SOURCE(S) & REVISED REACH(ES)

McCutcheon Creek - from approximately 2,200 feet downstream of Belshire Parkway to approximately 3,100 feet upstream

SUMMARY OF REVISIONS

	Effective Flooding	Revised Flooding	Increases	Decreases
Flooding Source	Zone AE	Zone AE	YES	YES
McCutcheon Creek	Zone X (shaded)	Zone X (shaded)	YES	YES
	Floodway	Floodway	YES	YES
	BFEs*	BFEs	YES	YES

\* BFEs - Base Flood Elevations

DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the OMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

*Dahlia Kasperski*

Dahlia Kasperski, P.E., CFM, Program Specialist  
Engineering Management Branch  
Mitigation Directorate



# Federal Emergency Management Agency

Washington, D.C. 20472

## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### COMMUNITY INFORMATION

#### APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State or local requirements to which the regulations apply.

We provide the floodway designation to your community as a tool to regulate floodplain development. Therefore, the floodway revision we have described in this letter, while acceptable to us, must also be acceptable to your community and adopted by appropriate community action, as specified in Paragraph 60.3(d) of the NFIP regulations.

NFIP regulations Subparagraph 60.3(b)(7) requires communities to ensure that the flood-carrying capacity within the altered or relocated portion of any watercourse is maintained. This provision is incorporated into your community's existing floodplain management ordinances; therefore, responsibility for maintenance of the altered or relocated watercourse, including any related appurtenances such as bridges, culverts, and other drainage structures, rests with your community. We may request that your community submit a description and schedule of maintenance activities necessary to ensure this requirement.

#### COMMUNITY REMINDERS

We based this determination on the 1-percent-annual-chance discharges computed in the submitted hydrologic model. Future development of projects upstream could cause increased discharges, which could cause increased flood hazards. A comprehensive restudy of your community's flood hazards would consider the cumulative effects of development on discharges and could, therefore, indicate that greater flood hazards exist in this area.

Your community must regulate all proposed floodplain development and ensure that permits required by Federal and/or State law have been obtained. State or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

*Dahlia Kasperski*

Dahlia Kasperski, P.E., CFM, Program Specialist  
Engineering Management Branch  
Mitigation Directorate



Federal Emergency Management Agency  
Washington, D.C. 20472

LETTER OF MAP REVISION  
DETERMINATION DOCUMENT (CONTINUED)

This revision has met our criteria for removing an area from the 1-percent-annual-chance floodplain to reflect the placement of fill. However, we encourage you to require that the lowest adjacent grade and lowest floor (including basement) of any structure placed within the subject area be elevated to or above the Base (1-percent-annual-chance) Flood Elevation.

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Mr. Brad Loar  
Director, Mitigation Division  
Federal Emergency Management Agency, Region IV  
Koger Center - Rutgers Building,  
3003 Chamblee Tucker Road  
Atlanta, GA 30341  
(770) 220-5400

STATUS OF THE COMMUNITY NFIP MAPS

will not physically revise and republish the FIRM and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panel(s) and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the FEMA Map Service Center, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

*Dahlia Kasperski*

Dahlia Kasperski, P.E., CFM, Program Specialist  
Engineering Management Branch  
Mitigation Directorate



Federal Emergency Management Agency  
Washington, D.C. 20472

LETTER OF MAP REVISION  
DETERMINATION DOCUMENT (CONTINUED)

PUBLIC NOTIFICATION OF REVISION

PUBLIC NOTIFICATION

FLOODING SOURCE	LOCATION OF REFERENCED ELEVATION	BFE (FEET NAVD 88)		MAP PANEL NUMBER(S)
		EFFECTIVE	REVISED	
McCutcheon Creek	Approximately 2,000 feet downstream of Belshire Parkway	720	719	47119C0070 E
	Approximately 3,100 feet upstream of Belshire Parkway	743	742	47119C0070 E

Within 90 days of the second publication in the local newspaper, a citizen may request that we reconsider this determination. Any request for reconsideration must be based on scientific or technical data. This revision is effective as of the date of this letter. However, until the 90-day period has elapsed, the revised BFEs presented in this LOMR may be changed.

A notice of changes will be published in the *Federal Register*. A short notice also will be published in your local newspaper on or about the dates listed below. Please refer to FEMA's website at [https://www.floodmaps.fema.gov/fhm/Scripts/bfe\\_main.asp](https://www.floodmaps.fema.gov/fhm/Scripts/bfe_main.asp) for a more detailed description of proposed BFE changes, which will be posted approximately within a week of the date of this letter.

LOCAL NEWSPAPER

Name: *Columbia Daily Herald*  
Dates: 09/02/2008 09/09/2008

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

*Dahlia Kasperski*

Dahlia Kasperski, P.E., CFM, Program Specialist  
Engineering Management Branch  
Mitigation Directorate

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY (NAVD)	WITHOUT FLOODWAY (NAVD)	WITH FLOODWAY (NAVD)	INCREASE
McCUTCHEON CREEK								
A	150	430	2,895	2.2	658.6	655.9 <sup>2</sup>	656.9	1.0
B	2,052	330	2,005	3.1	658.6	658.1 <sup>2</sup>	659.1	1.0
C	3,272	270	1,754	3.5	660.9	660.9	661.7	0.8
D	9,947	300	1,393	4.1	678.6	678.6	679.7	0.8
E	15,397	210	852	3.4	696.4	696.4	697.1	0.7
F	15,957	220	869	3.3	698.4	698.4	699.0	0.6
G	16,932	250	725	3.8	701.6	701.6	702.6	1.0
H	18,092	180	695	3.8	706.8	706.8	707.8	1.0
I	19,490	100	776	3.3	714.6	714.6	715.1	0.5
J	21,135	160	497	3.0	718.7	718.7	719.1	0.4
K	22,425	160	391	3.8	724.0	724.0	724.8	0.8
L	24,055	316	1,249	1.0	733.2	733.2	733.2	0.0
M	25,275	130	382	3.3	737.5	737.5	738.1	0.6
N	26,335	45	187	5.5	742.3	742.3	743.0	0.7
								↑ REVISED DATA

REVISED TO REFLECT LOMR EFFECTIVE: August 22, 2008

<sup>1</sup>Feet above confluence with Rutherford Creek

<sup>2</sup>Elevations without considering backwater effects from Rutherford Creek

**TABLE 3**  
**FEDERAL EMERGENCY MANAGEMENT AGENCY**  
**MAURY COUNTY, TN**  
**AND INCORPORATED AREAS**

**FLOODWAY DATA**  
**McCUTCHEON CREEK**

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION			
CROSS SECTION	DISTANCE	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY (NAVD)	WITHOUT FLOODWAY (NAVD)	WITH FLOODWAY (NAVD)	INCREASE
LYNNWOOD BRANCH								
A	0.657 <sup>1</sup>	78	493	6.2	615.6	615.6	616.4	0.8
B	0.831 <sup>1</sup>	112	528	5.1	623.8	623.8	624.7	0.9
C	1.058 <sup>1</sup>	54	405	6.7	631.1	631.1	631.5	0.4
D	1.153 <sup>1</sup>	88	367	7.4	633.8	633.8	633.9	0.1
E	1.431 <sup>1</sup>	68	345	7.0	644.6	644.6	645.4	0.8
F	1.577 <sup>1</sup>	82	293	5.0	648.9	648.9	649.8	0.9
McCUTCHEON CREEK								
A	19,490 <sup>2</sup>	100	776	3.3	714.6	714.6	715.1	0.5
B	21,135 <sup>2</sup>	160	497	3.0	718.7	718.7	719.1	0.4
C	22,425 <sup>2</sup>	160	391	3.8	724.0	724.0	724.8	0.8
D	24,055 <sup>2</sup>	316	1,249	1.0	733.2	733.2	733.2	0.0
E	25,275 <sup>2</sup>	130	382	3.3	737.5	737.5	738.1	0.6
F	26,335 <sup>2</sup>	45	187	5.5	742.3	742.3	743.0	0.7
MILL CREEK								
A	21.00 <sup>3</sup>	495	3,421	4.8	557.2	557.2	557.8	0.6
B	21.11 <sup>3</sup>	470	3,914	4.2	558.9	558.9	559.2	0.3
C	21.21 <sup>3</sup>	560	3,282	5.0	559.3	559.3	560.2	0.9
D	21.34 <sup>3</sup>	500	4,573	3.6	561.8	561.8	562.2	0.4

REVISED TO REFLECT LOMR EFFECTIVE: August 22, 2008

<sup>1</sup>Miles above mouth

<sup>2</sup>Feet above mouth

<sup>3</sup>Miles above confluence with Harpeth River

FEDERAL EMERGENCY MANAGEMENT AGENCY

WILLIAMSON COUNTY, TN  
AND INCORPORATED AREAS

FLOODWAY DATA

LYNNWOOD BRANCH - McCUTCHEON CREEK - MILL CREEK

TABLE 7

Table 1- Summary of Discharges (continued)

Flooding Source and Location	Drainage Area (Square Miles)	Peak Discharges (Cubic Feet per Second)			
		10-Percent- Annual-Chance	20-Percent- Annual-Chance	1-Percent- Annual-Chance	0.2-Percent- Annual-Chance
Little Bigby Creek					
At Mouth	46.40	11,330	17,030	18,860	25,380
At Campbellsville Pike	35.00	9,170	13,780	15,260	20,570
At Neely Hollow Road	25.90	7,310	10,990	12,170	16,440
Lytle Creek					
About 1,500 feet downstream of of Iron Bridge	9.20	3,350	5,050	5,595	7,500
Just downstream of confluence of unnamed tributary at Lewisburg Pike	8.35	3,120	4,700	5,200	7,070
Just upstream of confluence of unnamed tributary at Lewisburg Pike	7.30	2,820	4,250	4,700	6,400
Downstream of Columbia Bypass	6.30	2,250	3,100	3,300	4,300
At Mooresville Pike	5.04	2,130	3,220	3,560	4,860
McCormack Branch					
At Mouth	4.66	2,010	3,030	3,360	4,580
Just upstream of Beach Grove Road	2.39	1,210	1,840	2,030	2,780
McCutcheon Creek					
At Mouth	11.09	3,860	5,810	6,440	8,740
Just downstream of confluence of McCormack Branch	9.12	3,330	5,020	5,560	7,550
Just upstream of confluence of McCormack Branch	4.46	1,940	2,930	3,250	4,430
Just upstream of Private Road	2.60	895	1,357	1,502	2,000
About 350 feet downstream of Bellshire Road	2.16	773	1,180	1,305	1,766
Orphanage Branch					
At Mouth	1.13	N/A	N/A	1,000	N/A

REVISIED TO  
REFLECT LOMR  
EFFECTIVE: August 22, 2008

↑  
REVISIED  
DATA

Table 5- Summary of Discharges (continued)

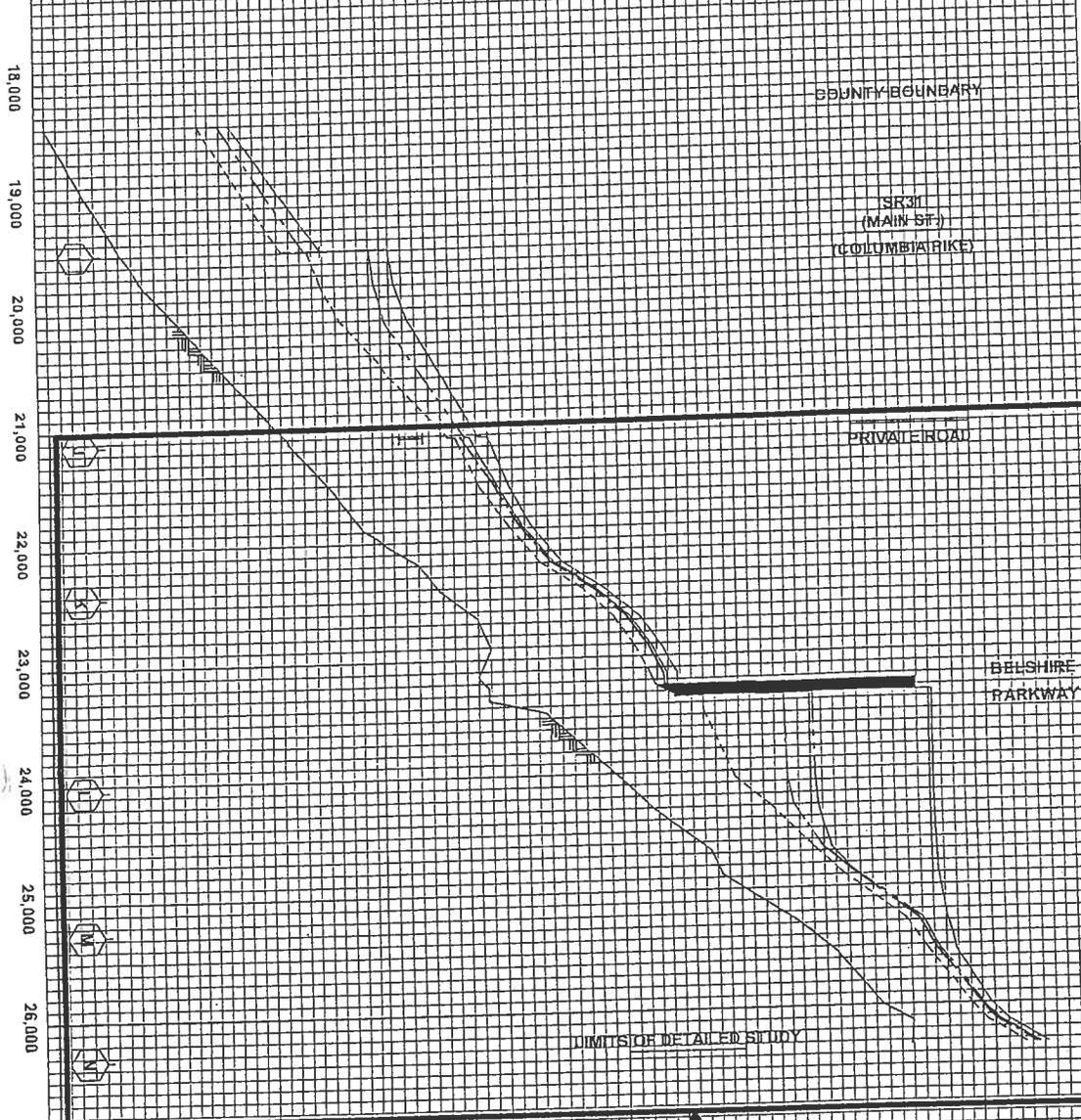
Detail Study Streams

Flooding Source and Location	Drainage Area (sq. mi.)	Peak Discharges (Cubic Feet per Second)			
		10-Percent- Annual-Chance	20-Percent- Annual-Chance	1-Percent- Annual-Chance	0.2-Percent- Annual-Chance
LIBERTY CREEK At mile 87.4 of Harpeth River	0.60	450	675	780	1,000
LITTLE EAST FORK At mouth	4.25	1,324	2,089	2,450	3,993
At approximately 2.32 miles	2.32	856	1,354	1,589	2,698
At approximately 2.66 miles	1.17	519	824	968	1,722
LITTLE HARPETH RIVER At confluence with Harpeth River	46.70	10,500	16,800	18,800	24,000
Approximately 0.6 mile upstream of U.S. Route 431	27.40	6,980	11,100	12,500	16,100
LYNWOOD BRANCH At confluence with Harpeth River	4.57	1,950	2,900	3,350	4,350
At approximately 0.574 mile	4.12	1,780	2,650	3,060	4,000
At approximately 0.831 mile	3.64	1,560	2,330	2,700	3,540
At approximately 1.361 miles	3.27	1,380	2,070	2,400	3,160
At approximately 1.577 miles	2.24	840	1,270	1,470	1,950
REVISED TO REFLECT LOMR EFFECTIVE: August 22, 2008					
MCCUTCHEON CREEK 400 feet downstream of private drive	3.05	1,460	2,210	2,440	3,340
Just upstream of Private Road	2.60	895	1,357	1,502	2,000
About 350 feet downstream of Bellshire Road	2.16	773	1,180	1,305	1,766
REVISIED DATA					
MILL CREEK Just upstream of confluence of Owl Creek	21.90	8,823	14,037	16,437	24,293
At river mile 22.49	12.18	5,850	9,200	10,750	15,850
At river mile 23.72	11.31	5,500	8,750	10,250	15,050
At river mile 24.14	6.21	9,150	4,950	5,800	8,500
OWL CREEK At confluence with Mill Creek	13.01	4,050	6,100	7,000	9,150
At river mile 1.90	8.99	3,150	4,750	5,450	7,150
At river mile 2.53	4.72	2,050	3,100	3,550	4,650
At river mile 4.39	3.22	1,600	2,400	2,750	3,600
RUTHERFORD CREEK	*	*	*	*	*

\* Data not available

ELEVATION IN FEET (NAVD 88)

745  
740  
735  
730  
725  
720  
715  
710  
705  
700



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH RUTHERFORD CREEK

**LEGEND**

- 0.2% ANNUAL CHANCE FLOOD
- - - 1% ANNUAL CHANCE FLOOD
- · - · 2% ANNUAL CHANCE FLOOD
- · · · 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

\* DATA AVAILABLE ONLY WITHIN THE AREA OF REVISION

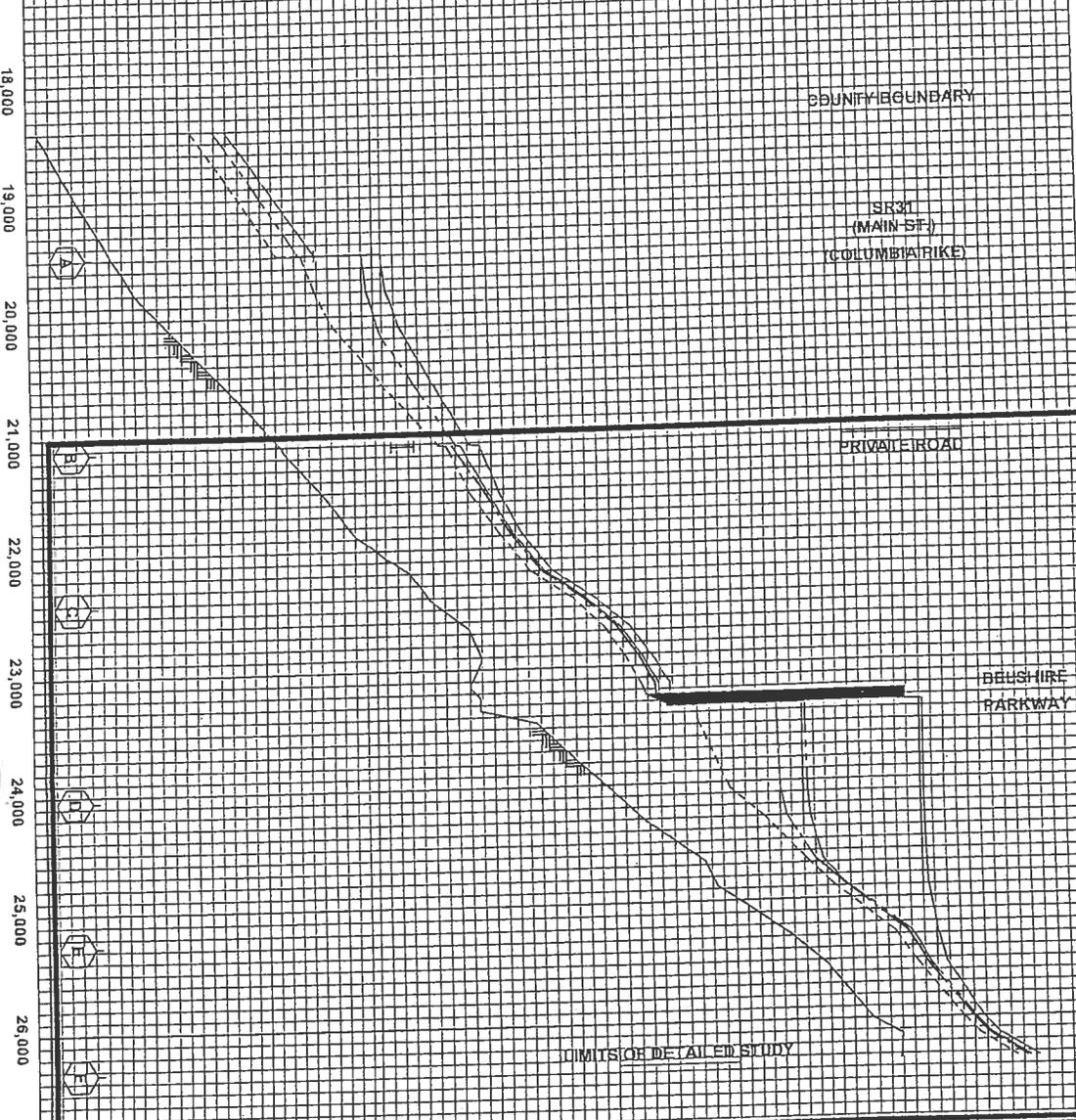
FEDERAL EMERGENCY MANAGEMENT AGENCY  
**MAURY COUNTY, TN**  
AND INCORPORATED AREAS

REVISED TO REFLECT LOMR EFFECTIVE: August 22, 2008  
**FLOOD PROFILES**  
**MCCUTCHEON CREEK**

7P

ELEVATION IN FEET (NAVD 88)

700 705 710 715 720 725 730 735 740 745



STREAM DISTANCE IN FEET ABOVE COI

\* DATA AVAILABLE ONLY WITHIN THE AREA OF REVISION

**LEGEND**

- 62% ANNUAL CHANCE FLOOD
- - - 15% ANNUAL CHANCE FLOOD
- - - 2% ANNUAL CHANCE FLOOD
- - - 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

LIMITS OF DETAILED STUDY

REVISED REACH

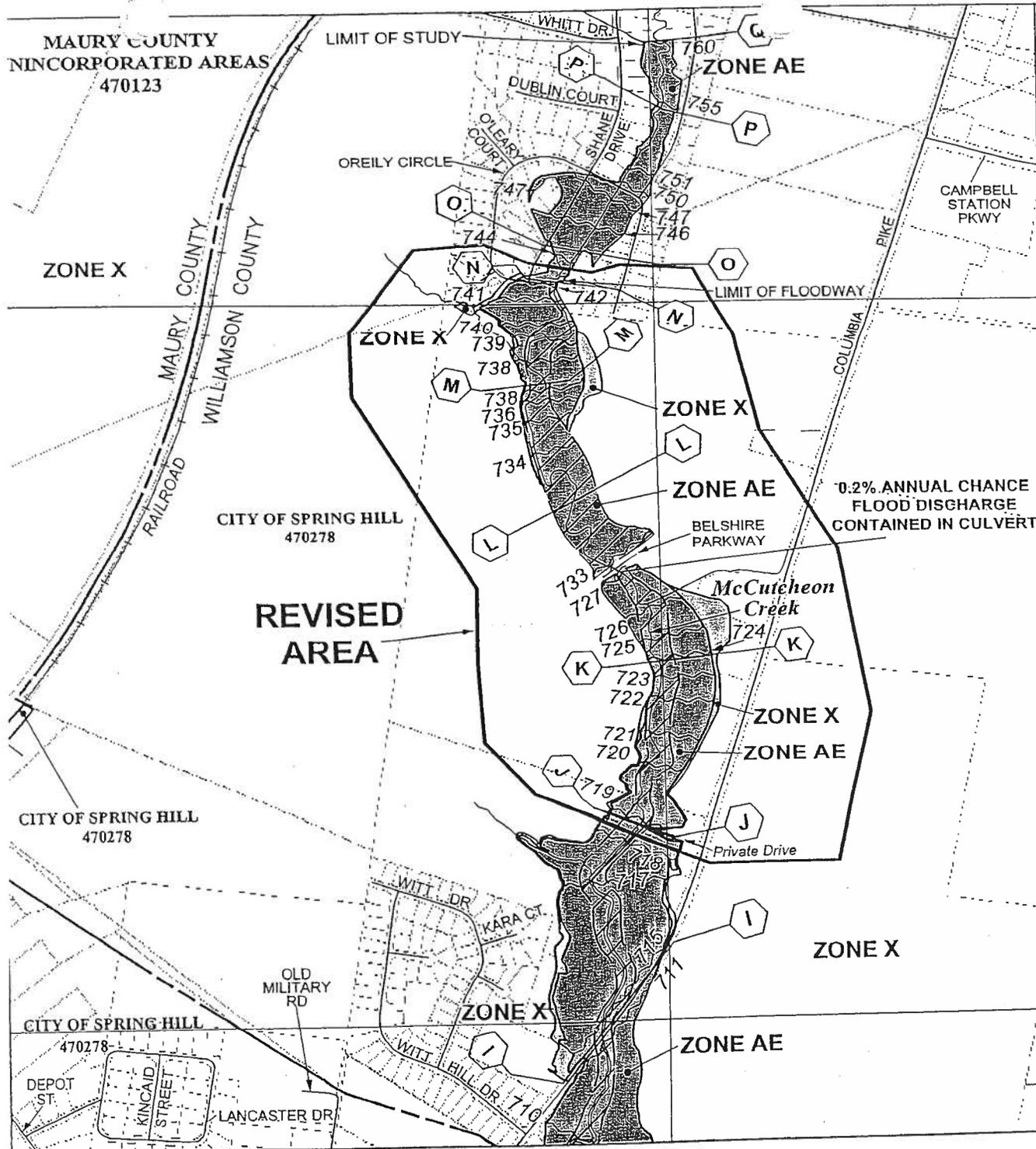
FEDERAL EMERGENCY MANAGEMENT AGENCY  
WILLIAMSON COUNTY, TN  
AND INCORPORATED AREAS

REFLECT LOMR  
EFFECTIVE: August 22, 2008

**FLOOD PROFILES**  
**MCCUTCHEON CREEK**

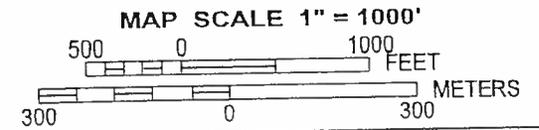
51P

MAURY COUNTY  
INCORPORATED AREAS  
470123



Legend

-  1% annual chance (100-Year) Floodplain
-  1% annual chance (100-Year) Floodway
-  0.2% annual chance (500-Year) Floodplain



PANEL 0070E

**FIRM**  
FLOOD INSURANCE RATE MAP

MAURY COUNTY,  
TENNESSEE  
AND INCORPORATED AREAS

PANEL 70 OF 440  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)  
CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
MAURY COUNTY	470123	0070	E
WILLIAMSON COUNTY	470204	0070	E
SPRING HILL CITY OF	470278	0070	E

REVISED TO  
REFLECT LOMR  
EFFECTIVE: August 22, 2008

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER  
47119C0070E  
EFFECTIVE DATE  
APRIL 16, 2007

Federal Emergency Management Agency

NATIONAL FLOOD INSURANCE PROGRAM