

Federal Emergency Management Agency

Washington, D.C. 20472

RECEIVED

January 6, 2011

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PUBLIC WORKS

CERTIFIED MAIL RETURN RECEIPT REQUESTED

The Honorable Harvey Skoog Mayor, Town of Prescott Valley 7501 East Civic Circle Prescott Valley, AZ 86314

IN REPLY REFER TO:

10-09-3500P

Community Name: Town of Prescott Valley, AZ

Community No.:

040121

Effective Date of

Case No .:

This Revision: January 6, 2011

Dear Mayor Skoog:

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 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 Oakland, California, at (510) 627-7175, or the FEMA Map Information eXchange (FMIX) 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,

Beth A. Norton, Program Specialist Engineering Management Branch Federal Insurance and Mitigation Administration

Beth a norton

For: Luis Rodriguez, P.E., Chief

Engineering Management Branch

Federal Insurance and Mitigation Administration

List of Enclosures:

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

(see attached list)

List of Courtesy Copies - Town of Prescott, AZ

The Honorable Chip Davis Chairman, Yavapai County Board of Supervisors

Mr. Norm Davis, P.E. Director of Public Works Town of Prescott Valley

Mr. Brian Cosson, CFM NFIP State Manager Arizona Department of Water Resources

Mr. Marc W. DuBroy, P.E. DuBroy Engineering, LLC

Mr. Greg Galpin



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LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST	
COMMUNITY	Town of Prescott Valley Yavapai County Arizona	NO PROJECT	UPDATE	
	COMMUNITY NO.: 040121		114 642	
IDENTIFIER	810 South State Route 69	APPROXIMATE LATITUDE & LONGITUDE: 34.530, -112.240 SOURCE: Precision Mapping Streets DATUM: NAD 83		
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES		
TYPE: FIRM*	NO.: 04025C2115G DATE: September 3, 2010	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: June 06, 2001 PROFILE: 286P 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)

Unnamed Tributary to Agua Fria River - from just downstream to approximately 900 feet upstream of Softwinds Road

SUMMARY OF REVISIONS

This Letter of Map Revision (LOMR) is a reissuance of a LOMR dated March 9, 2010 (Case No. 09-09-1988P), which revised the BFEs, the base (1-percent-annual-chance) floodplain boundary delineation, and zone designation along the Unnamed Tributary to Agua Fria River. The March 9 LOMR was not incorporated into the updated FIRM and FIS report that became effective on September 3, 2010. This LOMR incorporates the flood hazard changes from the March 9 LOMR upstream of Softwinds Road into the September 3 FIRM and FIS report.

* 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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

Best a norton

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LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

OTHER COMMUNITIES AFFECTED BY THIS REVISION

CID Number: 040093 Name: Yavapai County, Arizona

AFFECTED MAP PANELS AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT

TYPE: FIRM* NO.: 04025C2115G DATE: September 3, 2010 DATE OF EFFECTIVE FLOOD INSURANCE STUDY: September 3, 2010 PROFILE: 286P

SUMMARY OF DISCHARGES TABLE: 5

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

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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.

COMMUNITY REMINDERS

We based this determination on the Base (1-percent-annual-chance) flood discharges computed in the FIS for your community without considering subsequent changes in watershed characteristics that could increase flood discharges. Future development of projects upstream could cause increased flood discharges, which could cause increased flood hazards. A comprehensive restudy of your community's flood hazards would consider the cumulative effects of development on flood discharges subsequent to the publication of the FIS report for your community and could, therefore, establish greater flood hazards 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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

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LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

COMMUNITY INFORMATION (CONTINUED)

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:

Ms. Sally M. Ziolkowski
Director, Mitigation Division
Federal Emergency Management Agency, Region IX
1111 Broadway Street, Suite 1200
Oakland, CA 94607-4052
(510) 627-7175

STATUS OF THE COMMUNITY NFIP MAPS

We 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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

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LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

PUBLIC NOTIFICATION OF REVISION

This revision is effective as of the date of this letter. Any requests to review or alter this determination should be made within 30 days and must be based on scientific or technical data.

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

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Table 5 – SUMMARY OF DISCHARGES

AND LOCATION	AREA (SQ. MILES)	10-PERCENT	PEAK DISCHARGES (CFS) 2-PERCENT 1-PERCENT		0.2-PERCENT
AND LOCATION	(SQ. MILES)	10-1 ERCENT	Z-TERCENT 1-	TERCENT	U.Z-FERCENT
AGUA FRIA RIVER (At Black Canyon City) At downstream limit of					
detailed study Upstream of confluence	1,055.00	28,500	56,700	70,200	124,800
with Black Canyon Creek	808.00	19,300	38,900	48,600	86,400
AGUA FRIA RIVER (At the Town of Dewey- Humboldt) At downstream limit of					
detailed study Upstream of confluence	164.00	19,300	38,900	48,600	86,40
with Clipper Wash	81.00	6,800	17,250	23,200	50,200
AGUA FRIA RIVER (At Town of Prescott Valley)	of Prescott Valley)				
At downstream limit of			EFFECTIVE:	January 6, 20	11
detailed study	19.00	2,440	6,490	8,250	14,200
UNNAMED TRIBUTARY TO AGUA FRIA RIVER 800 feet upstream of Highway 69	1.56	2	2	857	
AMERICAN WASH At confluence with Mint Wash	3.00	550	1,230	1,680	2,950
	1				
At Atchison, Topeka and Santa Fe Railway Upstream of confluence	113.00	4,160	9,490	12,800	22,80
At Atchison, Topeka and Santa Fe Railway		4,160 3,000	9,490 6,450	12,800 8,750	
At Atchison, Topeka and Santa Fe Railway Upstream of confluence with Johnson Creek ASPEN CREEK (At City	113.00				14,100
At Atchison, Topeka and Santa Fe Railway Upstream of confluence with Johnson Creek ASPEN CREEK (At City of Prescott) BEAVER CREEK (At	113.00 61.00	3,000	6,450	8,750	14,100
Santa Fe Railway Upstream of confluence with Johnson Creek ASPEN CREEK (At City of Prescott) BEAVER CREEK (At Town of Camp Verde) At confluence with	113.00 61.00 5.06	3,000 780	6,450 2,500	8,750 4,000	14,100 10,000 129,200

REVISED DATA

²Data not computed



