

## Federal Emergency Management Agency

Washington, D.C. 20472

## SEP 18 2002

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

The Honorable Dale Albrecht Mayor, Town of Annabella P.O. Box 215 Annabella, UT 84711 IN REPLY REFER TO:

Case No.: 02-08-518P

Community Name: Town of Annabella, UT

Community No.: 490122

Effective Date of This Revision:

or OCT 18 2002

Dear Mayor Albrecht:

The Flood Insurance Rate Map for your community has 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, Federal Insurance and Mitigation Division of the Federal Emergency Management Agency (FEMA) in Denver, Colorado, at (303) 235-4830, 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,

Kevin C. Long, C.F.M., Project Engineer

Hazards Study Branch Federal Insurance and Mitigation Administration For: Matthew B. Miller, P.E., Chief

Hazards Study Branch
Federal Insurance and
Mitigation Administration

List of Enclosures:

Letter of Map Revision Determination Document Annotated Flood Insurance Rate Map



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# LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION			PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	Town of Annabella Sevier County Utah		NO PROJECT	HYDROLOGIC ANALYSIS HYDRAULIC ANALYSIS
	COMMUNITY NO.: 490122			
IDENTIFIER	Annabella, Utah, Flood Plain Report		APPROXIMATE LATITUDE & LONGITUDE: 38.75, 112.05 SOURCE: USGS QUADRANGLE DATUM: NAD 27	
FLOODING SOU REVISED REAC	JRCE(S) & H(ES)	Cliff Canyon Creek; Cottonwood Creek; Maple	e Creek; and Unnamed Tributaries 1, 2, an	d 3
		SUMMARY	OF REVISIONS	
Effective Flooding				
Revised Flooding		· ·		•
Increases:	YES			
Decreases: * BFEs – Base F	YES	nne		
ANNOTATED MAPPING ENCLOSURES			ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM NO: 4901220001A Date: October 30, 1979		NO REVISION TO THE FLOOD INSURANCE STUDY		
* FIRM Flood Ir	nsurance Ra	te Map; ** FBFM – Flood Boundary Floodway N	Мар; *** FHBM – Flood Hazard Boundary М	Лар
		DETEDI	MINATION	

This document provides the determination from the 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 1-877-336-2677 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304. Additional information about the NFIP is available on our website at <a href="http://www.fema.gov/nfip">http://www.fema.gov/nfip</a>.

Kevin C. Long, C.F.M., Project Engineer

Hazards Study Branch

Federal Insurance and Mitigation Administration



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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/Commonwealth or local requirements to which the regulations apply.

### 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/Commonwealth law have been obtained. State/Commonwealth 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/Commonwealth 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.

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. Steve L. Olsen
Director, Federal Insurance and Mitigation Division
Federal Emergency Management Agency, Region VIII
Denver Federal Center, Building 710, Box 25267
Denver, CO 80225-0267
(303) 235-4830

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 1-877-336-2677 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304. Additional information about the NFIP is available on our website at http://www.fema.gov/nfip.

Kevin C. Long, C.F.M., Project Engineer

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Federal Insurance and Mitigation Administration

Issue Date: **SEP** 1 8 2002

Effective Date: OCT 18 2002

Case No.: 02-08-518P

LOMR-APP



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# LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

## **COMMUNITY INFORMATION (CONTINUED)**

### 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 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 1-877-336-2677 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304. Additional information about the NFIP is available on our website at <a href="http://www.fema.gov/nfip">http://www.fema.gov/nfip</a>.

Kevin C. Long, C.F.M., Projec**⊅**Engineer

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## LETTER OF MAP REVISION **DETERMINATION DOCUMENT (CONTINUED)**

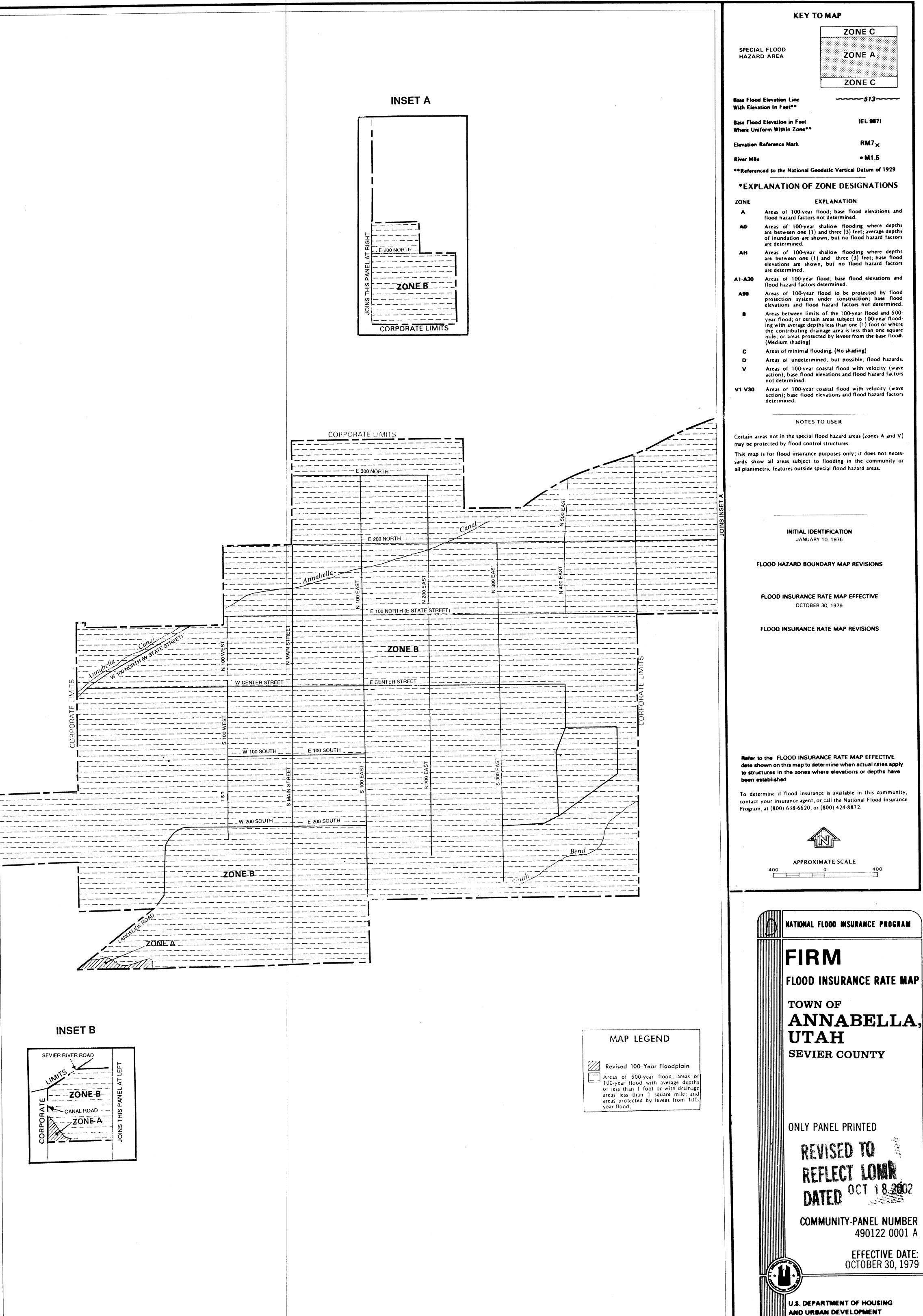
## PUBLIC NOTIFICATION OF REVISION

This revision will become effective 30 days from 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 Assistance Center toll free at 1-877-336-2677 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304. Additional information about the NFIP is available on our website at http://www.fema.gov/nfip.

Hazards Study Branch

Federal Insurance and Mitigation Administration



**ZONE C** ZONE A **ZONE C** 

RM7<sub>×</sub>

(EL 987)

\*\*Referenced to the National Geodetic Vertical Datum of 1929

EXPLANATION

Areas of 100-year flood; base flood elevations and

of inundation are shown, but no flood hazard factors Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood

elevations are shown, but no flood hazard factors

Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.

Areas between limits of the 100-year flood and 500year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood.

Areas of minimal flooding. (No shading)

Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors

Certain areas not in the special flood hazard areas (zones A and V)

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or

INITIAL IDENTIFICATION

FLOOD HAZARD BOUNDARY MAP REVISIONS

FLOOD INSURANCE RATE MAP EFFECTIVE

FLOOD INSURANCE RATE MAP REVISIONS

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actual rates apply to structures in the zones where elevations or depths have

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620, or (800) 424-8872.

**APPROXIMATE SCALE** 

FLOOD INSURANCE RATE MAP

ONLY PANEL PRINTED

REFLECT LONG DATED OCT 18.2002

COMMUNITY-PANEL NUMBER 490122 0001 A

**EFFECTIVE DATE**: OCTOBER 30, 1979

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT FEDERAL INSURANCE ADMINISTRATION