



# Federal Emergency Management Agency

Washington, D.C. 20472

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

IN REPLY REFER TO:  
102A

The Honorable Deane Dana  
Chairman, Los Angeles County  
Board of Supervisors  
500 West Temple Street, Room 822  
Los Angeles, California 90012

Community: Los Angeles County,  
California  
FIRM Panel Number: 065043 0345 B  
Effective Date  
of This Revision: **MAR 2 1992**

Dear Mr. Dana:

This is in response to a letter dated December 23, 1991, from Mr. Carl L. Blum, Assistant Deputy Director, Los Angeles County, Department of Public Works, regarding the effective Flood Insurance Rate Map (FIRM) for Los Angeles County, California. In his letter, Mr. Blum requested that we revise the effective FIRM to show the effects of channelization of Dry Canyon Creek extending approximately 5,900 feet upstream of Francisquito Road, and the construction of drainage improvements which consist of two private drains, 1954 and 1971, within Tracts Nos. 43753 and 45137, respectively. Mr. Blum submitted hydrologic and hydraulic calculations for the channel, as well as "as-built" plans for the channel and grading plans for Tracts Nos. 43753 and 45137.

We have completed our review of the submitted data and the data used to produce the effective FIRM and have revised the FIRM to modify the floodplain boundary delineations of a flood having a 1-percent probability of being equaled or exceeded in any given year (base flood) along Dry Canyon Creek. The 100-year flood is contained in the channel, which extends approximately 5,900 feet upstream of Francisquito Road.

The modifications are shown on the enclosed annotated copy of FIRM Panel 0345 B. This Letter of Map Revision (LOMR) hereby revises this panel of the effective FIRM dated December 2, 1980.

Because of current funding constraints, we must limit the number of physical map revisions. Consequently, we will not publish a revised FIRM for Los Angeles County to reflect modifications at this time. However, if in the future we revise and republish the FIRM panel affected by this LOMR, we will incorporate the previously described modifications at that time.

These modifications have been made pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and are 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. As required by the legislation, a community must adopt and

community must enforce these regulations using, at a minimum, the base (100-year) flood elevations, zone designations, and floodways in the Special Flood Hazard Areas shown on the FIRM for your community, including the previously described modifications.

This response to your request is based on minimum floodplain management criteria established under the NFIP. Your community is responsible for approving all proposed floodplain developments, including this request, and for ensuring that necessary permits required by Federal or State law have been received. With knowledge of local conditions and in the interest of safety, State and community officials may set higher standards for construction, or may limit development in floodplain areas. If the State of California or Los Angeles County has adopted more restrictive or comprehensive floodplain management criteria, these criteria take precedence over the minimum NFIP requirements.

The basis of this LOMR is, in part, a channelization project. NFIP regulations, as cited in Section 60.3(b)(7), require that communities assure 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 regulations. Consequently, the ultimate responsibility for maintenance of the channel modification rests with your community.

The community number and suffix code listed above will be used for all flood insurance policies and renewals issued for your community on and after the effective date listed above.

The modifications described herein are effective as of the date of this letter. However, a review of the modifications and any requests for changes should be made within 30 days. Any request for reconsideration must be based on scientific or technical data.

This LOMR will not be printed and distributed to primary map users such as local insurance agents and mortgage lenders; therefore, the community will serve as a repository for these new data. We encourage you to disseminate the information reflected by this LOMR widely throughout the community in order that interested persons such as property owners, insurance agents, and mortgage lenders may benefit from this information. We also encourage you to consider preparing an article for publication in the community's local newspaper that would describe the changes that have been made and the assistance the community will provide in serving as a clearinghouse for these data and interpreting NFIP maps.

If you have any questions regarding the modifications described herein, please call the Chief, Natural and Technological Hazards Division, Federal Emergency Management Agency, in San Francisco, California, at (415) 923-7177, or Mr. Karl Mohr of my staff in Washington, D.C., at (202) 646-2770.

Sincerely,



William R. Locke  
Chief, Risk Studies Division  
Federal Insurance Administration

Enclosures

cc: Mr. Carl L. Blum  
Assistant Deputy Director  
Planning Division  
Los Angeles County Department  
of Public Works

---

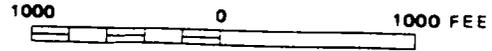
ZONE A CONTAINED IN RESERVOIR

Dam

ZONE A0  
(DEPTH 2)



APPROXIMATE SCALE



SAN FRANCISQUITO ROAD

100-YEAR FLOOD CONTAINED  
IN CHANNEL

Creek

35

AREA REVISED

NATIONAL FLOOD INSURANCE PROGRAM

**FIRM**  
FLOOD INSURANCE RATE MAP

LOS ANGELES COUNTY,  
CALIFORNIA  
(UNINCORPORATED AREAS)

PANEL 345 OF 1275

REVISED TO  
REFLECT LOMR  
DATED MAR 2 1992

COMMUNITY-PANEL NUMBER  
065043 0345 B

EFFECTIVE DATE:  
DECEMBER 2, 1980



federal emergency management agency  
federal insurance administration

SAN FRANCISQUITO

3

Dry Canyon

FRANCISQUITO ROAD

ROAD

2

SHAFFER CANYON RD

Channel

RD

CANYON RD

A