Dear Mayor Hahn

The Flood Insurance Study report, Flood Insurance Rate Map, and Flood Boundary and Flood 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 Chief, National Flood Insurance Program Branch, Flood Insurance and Mitigation Division of the Federal Emergency Management Agency (FEMA) in Oakland, California, at (510) 627-7184, 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,

Max H. Yuan, P.E., Project Engineer
Hazard Study Branch
Federal Insurance and
Mitigation Administration

For:     Michael M. Grimm, Acting Chief
Hazard Study Branch
Federal Insurance and
Mitigation Administration

List of Enclosures:
Letter of Map Revision Determination Document
Annotated Flood Insurance Rate Map
Annotated Flood Boundary and Floodway Map
Annotated Flood Insurance Study Report

cc Ms. Rosalia Rojo, P.E., C.F.M.
NFIP/CRS Coordinator
Bureau of Engineering
Department of Public Works
City of Los Angeles

Mr. William G. Frank
Principal Engineer
Hawks & Associates
**LETTER OF MAP REVISION DETERMINATION DOCUMENT**

<table>
<thead>
<tr>
<th>COMMUNITY AND REVISION INFORMATION</th>
<th>PROJECT DESCRIPTION</th>
<th>BASIS OF REQUEST</th>
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<tbody>
<tr>
<td>COMMUNITY</td>
<td>NO PROJECT</td>
<td>NEW TOPOGRAPHIC DATA</td>
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<tr>
<td>City of Los Angeles</td>
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<td>HYDRAULIC ANALYSIS</td>
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<td>Los Angeles County</td>
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<td>Above Sunset Boulevard</td>
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<tr>
<td>FLOODING SOURCE(S) &amp; REVISED REACH(ES)</td>
<td>Along Rustic Canyon – from Sunset Boulevard to approximately 1,100 feet upstream</td>
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<tr>
<td>SUMMARY OF REVISIONS</td>
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<tr>
<td>Effective Flooding:</td>
<td>Zone AE</td>
<td>BFEs* Floodway</td>
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<td>Revised Flooding:</td>
<td>Zone AE</td>
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<td>Increases:</td>
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<td>Zone C</td>
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<td></td>
<td>BFEs* Floodway</td>
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<td>* BFEs – Base Flood Elevations</td>
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<tr>
<td>ANNOTATED MAPPING ENCLOSURES</td>
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<td></td>
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<tr>
<td>TYPE: FIRM*</td>
<td>NO: 0601370069D</td>
<td>Date: February 4, 1987</td>
</tr>
<tr>
<td>TYPE: FBFM**</td>
<td>NO: 0601370089C</td>
<td>Date: December 2, 1980</td>
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<td>ANNOTATED STUDY ENCLOSURES</td>
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<td>DATE OF EFFECTIVE FLOOD INSURANCE STUDY REPORT:</td>
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<tr>
<td>PROFILE: 07P</td>
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<td></td>
</tr>
<tr>
<td>* FIRM – Flood Insurance Rate Map; ** FBFM – Flood Boundary and Floodway Map; *** FHBM – Flood Hazard Boundary Map</td>
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**DETERMINATION**

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 1-877-336-2877 (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.

Max H. Yuan, P.E., Project Engineer
Hazard Study Branch
Federal Insurance and Mitigation Administration

Version 1.0 2418029DA008102IAC
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, FIRM, and FBFM, 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.

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.

COMMUNITY REMINDERS

We based this determination on the 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/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.

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, Alexandria, VA 22304. Additional information about the NFIP is available on our website at http://www.fema.gov/nfip.

Max H. Yuan, P.E., Project Engineer
Hazard Study Branch
Federal Insurance and Mitigation Administration
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. Jack Eldridge  
Chief, National Flood Insurance Program Branch  
Federal Emergency Management Agency, Region IX  
1111 Broadway Street, Suite 1200  
Oakland, CA 94607-4052  
(510) 627-7184

STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM, FBFM, and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM and FBFM panels and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.
Federal Emergency Management Agency
Washington, D.C. 20472

LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)

PUBLIC NOTIFICATION OF REVISION

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. Therefore, this letter will be effective only after the 90-day appeal period has elapsed and we have resolved any appeals that we receive during this appeal period. Until this LOMR is effective, the revised BFEs presented in this LOMR may be changed.

This information will be published in the Federal Register and your local newspaper as detailed below.

LOCAL NEWSPAPER
Name: Los Angeles Times
Dates: 02/06/2003 02/13/2003

PUBLIC NOTIFICATION

<table>
<thead>
<tr>
<th>FLOODING SOURCE</th>
<th>LOCATION OF REFERENCED ELEVATION</th>
<th>BFE (FEET NGVD)</th>
<th>MAP PANEL NUMBER(S)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>EFFECTIVE</td>
<td>REVISED</td>
</tr>
<tr>
<td>Rustic Canyon</td>
<td>Just upstream of Sunset Boulevard</td>
<td>235</td>
<td>236</td>
</tr>
<tr>
<td></td>
<td>Approximately 700 feet upstream of Sunset Boulevard</td>
<td>247</td>
<td>248</td>
</tr>
</tbody>
</table>

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, Alexandria, VA 22304. Additional information about the NFIP is available on our website at http://www.fema.gov/nfip.

Max H. Yuan, P.E., Project Engineer
Hazard Study Branch
Federal Insurance and Mitigation Administration

Version 1.0 2418029DA008102IAC
CHANGES ARE MADE IN DETERMINATIONS OF BASE FLOOD ELEVATIONS FOR THE CITY OF LOS ANGELES, LOS ANGELES COUNTY, CALIFORNIA, UNDER THE NATIONAL FLOOD INSURANCE PROGRAM

On February 4, 1987, the Federal Emergency Management Agency identified Special Flood Hazard Areas (SFHAs) in the City of Los Angeles, Los Angeles County, California, through issuance of a Flood Insurance Rate Map (FIRM). The Federal Insurance and Mitigation Administration has determined that modification of the elevations of the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood) for certain locations in this community is appropriate. The modified Base Flood Elevations (BFEs) revise the FIRM for the community.

The changes are being made pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (Public Law 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, Public Law 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65.

A hydraulic analysis was performed to incorporate updated topographic information along Rustic Canyon from Sunset Boulevard to approximately 1,100 feet upstream and has resulted in a revised delineation of the regulatory floodway, decreases in SFHA width, and increased BFEs for Rustic Canyon. The table below indicates existing and modified BFEs for selected locations along the affected lengths of the flooding source(s) cited above.

<table>
<thead>
<tr>
<th>Location</th>
<th>Existing BFE (feet)*</th>
<th>Modified BFE (feet)*</th>
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</thead>
<tbody>
<tr>
<td>Just upstream of Sunset Boulevard</td>
<td>235</td>
<td>236</td>
</tr>
<tr>
<td>Approximately 700 feet upstream of Sunset Boulevard</td>
<td>247</td>
<td>248</td>
</tr>
</tbody>
</table>

*National Geodetic Vertical Datum, rounded to nearest whole foot

Under the above-mentioned Acts of 1968 and 1973, the Federal Insurance and Mitigation Administration must develop criteria for floodplain management. To participate in the National Flood Insurance Program (NFIP), the community must use the modified BFEs to administer the floodplain management measures of the NFIP. These modified BFEs will also be used to calculate the appropriate flood insurance premium rates for new buildings and their contents and for the second layer of insurance on existing buildings and contents.

Upon the second publication of notice of these changes in this newspaper, any person has 90 days in which he or she can request, through the Chief Executive Officer of the community, that the Federal Insurance and Mitigation Administration reconsider the determination. Any request for reconsideration must be based on knowledge of changed conditions or new scientific or technical data. All interested parties are on notice that until the 90-day period elapses, the Federal Insurance and Mitigation Administration’s determination to modify the BFEs may itself be changed.

Any person having knowledge or wishing to comment on these changes should immediately notify:

The Honorable James Hahn  
Mayor, City of Los Angeles  
City Hall  
200 North Spring Street, Room 303  
Los Angeles, CA 90012
NOTICE TO RECIPIENTS

New and Improved!

The Federal Emergency Management Agency (FEMA) is pleased to unveil the new Letter of Map Revision (LOMR) Determination Document. In the past the outcome of the LOMR was described in the body of the letter. This sometimes made it difficult to understand the outcome and identify the impacts. Improving the LOMR product is part of our ongoing Map Modernization efforts.

This attached LOMR utilizes the new LOMR Determination Document. It allows all users to quickly review and understand the outcome of the LOMR without reading through long narratives and provides for a consistent format for all LOMR determinations. In addition, this format allows FEMA to produce LOMRs more efficiently. Please be aware that even with this new product, the use of annotated Flood Insurance Rate Maps continues to be an important part of the LOMR Determination Document.

Like any other newly released product, we anticipate further enhancements as we receive feedback from our customers. If you have any questions, concerns, or suggestions, please direct them to Max Yuan of FEMA at (202) 646-3843, or you may submit your comments by e-mail at max.yuan@fema.gov.

Attachment