



# 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 Ormond Beach Volusia County Florida	NO PROJECT	UPDATE
	COMMUNITY NO.: 125136		
IDENTIFIER	Ormond Crossings	APPROXIMATE LATITUDE & LONGITUDE: 29.291, -81.137 SOURCE: Other DATUM: NAD 83	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM* NO.: 12127C0194H DATE: February 19, 2003 TYPE: FIRM* NO.: 12127C0200H DATE: February 19, 2003		NO REVISION TO THE FLOOD INSURANCE STUDY REPORT	

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)

Groover Branch - from just upstream of Tymber Creek Road North to just downstream of State Highway 1  
 Unnamed Tributary 3 to Groover Branch - from the confluence with Groover Branch to approximately 7,350 feet upstream  
 Unnamed Ponding Area- area bounded by Durrance Lane on the south, Interstate Highway 95 on the east, Airport Road on the south and the county boundary on the west

### SUMMARY OF REVISIONS

This Letter of Map Revision (LOMR) is an update of a LOMR dated March 31, 2011 (Case No. 10-04-4834P), which revised the Special Flood Hazard Areas (SFHAs), the areas subject to inundation by the base (1-percent-annual-chance) flood, and established BFEs\* for the flooding sources referenced above and on the following pages on the effective FIRM for Volusia County, Florida and Incorporated Areas, dated February 19, 2003. The March 31 LOMR referenced the established BFEs to the NGVD 29 datum; however, the BFEs shown reflected the NAVD 88 datum. This LOMR updates the BFEs to account for a datum conversion from NAVD 88 to NGVD 29. In addition this LOMR updates the base flood discharge along Unnamed Tributary 1 to Groover Branch, updates the structural data for Unnamed Road along Unnamed Tributary 1 to Groover Branch, establishes a BFE for Ponding Area 70, and updates BFEs along Ponding Areas 61 and 68. The SFHA boundary delineations determined by the March 31 LOMR have not been revised. This LOMR affects the unincorporated areas of Volusia County, Florida only. There are no changes from the March 31 LOMR within the City of Ormond Beach.

\* 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 Drive, Suite 204, Hanover, MD 2176. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

*Beth A. Norton*

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

122451 PT202.02.BKR.11045578X.H15 102-I-A-C



**Federal Emergency Management Agency**  
Washington, D.C. 20472

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

**OTHER COMMUNITIES AFFECTED BY THIS REVISION**

**CID Number:** 125155      **Name:** Volusia County, Florida

AFFECTED MAP PANELS			AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT
TYPE: FIRM*	NO.: 12127C0194H	DATE: February 19, 2003	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: February 19, 2003 PROFILE(S): 13P(a), 13P(b), 13P(c), 38P, 39P, 40P, and 41P SUMMARY OF DISCHARGES TABLE: 3 SUMMARY OF STILLWATER ELEVATIONS TABLE: 4
TYPE: FIRM*	NO.: 12127C0200H	DATE: February 19, 2003	
TYPE: FIRM*	NO.: 12127C0203H	DATE: February 19, 2003	

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 Drive, Suite 204, Hanover, MD 2176. 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/Commonwealth 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 hydrologic model submitted for LOMR 10-04-4834P. 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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Drive, Suite 204, Hanover, MD 2176. 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:

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

We are processing a revised FIRM and FIS report for Volusia County in our countywide format; therefore, we will not physically revise and republish the FIRM and FIS report for your community to incorporate the modifications made by this LOMR at this time. Preliminary copies of the countywide FIRM and FIS report, which present information from the effective FIRMs and FIS reports for your community and other incorporated communities in Volusia County, were submitted to your community for review on April 29, 2011. We will incorporate the modifications made by this LOMR into the countywide FIRM and FIS report before they become effective.

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 Drive, Suite 204, Hanover, MD 2176. 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)**

Because BFEs are being established for the portion of the revision area within the limits of the Unincorporated Areas of Volusia County, this LOMR will be effective only after a 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. Any requests to review or alter this determination should be made within 90 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 Drive, Suite 204, Hanover, MD 2176. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

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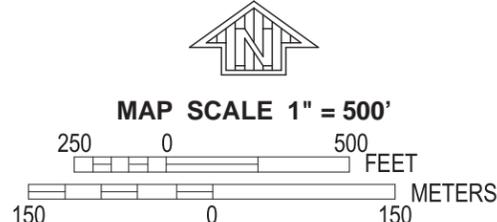
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**City of  
Ormond Beach  
125136**

**Volusia County  
Unincorporated Areas  
125155**

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



**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0194H**

**FIRM**  
FLOOD INSURANCE RATE MAP

**VOLUSIA COUNTY,  
FLORIDA**  
AND INCORPORATED AREAS

**PANEL 194 OF 930**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)  
CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
VOLUSIA COUNTY	125155	0194	H
ORMOND BEACH, CITY OF	125136	0194	H

**REVISED TO REFLECT LOMR EFFECTIVE: December 6, 2011**

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 12127C0194H**  
**MAP REVISED FEBRUARY 19, 2003**



Federal Emergency Management Agency

