What is FEMA’s Process for Revalidating Existing LOMAs and LOMR-Fs?
To revalidate map changes, FEMA conducts a detailed comparison of the BFEs shown on FEMA’s new FIRM and the lowest adjacent grade or lowest lot elevation of previously issued map changes. Those structures or properties that are above the BFE or are located in areas of the community that are not affected by updated flood hazard information are revalidated through a formal determination letter that is issued to the community’s Chief Executive Officer when the new FIRM becomes effective. The revalidation letter is also mailed to each community’s map repository to be kept on file and is available for public reference. Map changes that have been issued for multiple lots or structures where the determination for one or more of the lots or structures have changed cannot be automatically revalidated through the administrative process described above. To request that FEMA review such map changes (i.e., those that are not included in the revalidation letter), please submit the following to FEMA:

- A letter requesting the re-issuance (provide the case number of the LOMA to be reissued); and
- A copy of the LOMA to be reissued, if available.

FEMA will review the case file and issue a new letter reflecting its new determination.

How can I purchase flood insurance?
A policy may be purchased from most licensed property insurance agents or brokers who are in good standing in the State in which they are licensed or through any agent representing a Write Your Own (WYO) company. Call 1-800-720-1093 or visit floodsmart.gov to find a flood insurance agent near you.

What Factors Determine Flood Insurance Premiums?
A number of factors are used to determine flood insurance premiums, including the amount of coverage purchased, the deductible, location, age, occupancy, and type of building. For newer buildings in floodplains, the elevation of the lowest adjacent grade (the lowest ground touching the structure), or lowest floor relative to the BFE will also be used to rate the policy.

For Further Information
For any questions concerning flood hazard mapping or LOMAs, please contact the FEMA Map Information eXchange’s (FMIX) toll-free information line at 1-877-FEMA MAP (1-877-336-2627).

More information is available online at: http://www.fema.gov/plan/prevent/fhm/fq_genhm.shtm

The FMIX has flood hazard mapping information and products that may be reviewed online and downloaded at http://msc.fema.gov. For map orders and questions call 1-877-FEMA MAP (1-877-336-2627).

For information about floodplain management, ordinances, or map adoption policies, communities can contact their State NFIP Coordinator.

For questions specifically concerning insurance, please call 1-800-427-4661 or visit http://www.floodsmart.gov

This Fact Sheet provides background information on the National Flood Insurance Program (NFIP) and Risk Mapping, Assessment, and Planning (Risk MAP) program, which are administered by the Federal Emergency Management Agency (FEMA), as well as an overview of the flood hazard assessment and mapping process underway in the City of Baltimore, Maryland. FEMA is revising the city’s Flood Insurance Rate Maps (FIRMs) and creating non-regulatory flood risk assessment products, using the latest technologies and the most current data, so that residents, homeowners, business owners, and community officials may understand their local flood risk and take action to keep people and property safe from floods.

What is the NFIP? What is Risk MAP?
Congress established the NFIP due to escalating costs to taxpayers for flood disaster relief. If a community participates in sound floodplain management, the Federal Government will make flood insurance available to residents in that community. FIRMs show the Special Flood Hazard Area (SFHA). Development may take place within the SFHA provided that it complies with local floodplain ordinances that meet NFIP criteria. Risk MAP is a new FEMA program that provides communities with additional risk assessment tools and outreach support. Through collaboration with States and local entities, FEMA will deliver quality data that increase public awareness and strengthen local ability to make informed decisions about reducing risk to life and property.

What is a FIRM?
When FEMA maps flood hazards in a community or county, two products are produced – a Flood Insurance Study (FIS) report and a FIRM. An FIS contains prior flooding information, descriptions of the flooding sources, information on flood protection measures, and a description of the hydrologic and hydraulic methods used in the study. A FIRM illustrates the extent of flood hazards in a community by depicting flood risk zones and the SFHA and is used with the FIS to determine the floodplain development regulations that apply in each flood risk zone and who must buy flood insurance. FIRMs also depict Base (1-percent annual chance) Flood Elevations (BFEs), floodways, and common physical features such as roads.
Effective digital files will be available when these maps become permitting, and insurance applications. The finalized electronic floodplain information should greatly improve flood risk mitigation in Baltimore City by providing more accurate and updated topographic data, and the availability of Geographic Information Systems (GIS). With this update, we have produced a Digital Flood Hazard Map for Baltimore City. Special Flood Hazard Area (SFHA) boundaries have been developed for approximately 52 miles of AE Zones and 17 miles of A Zones within Baltimore City. For situations where flood hazard information is not available, limitations of scale or topographic data may exist in the City of Baltimore. For these situations, FEMA may cause small areas that are at or above the Base Flood Elevation (BFE) to be inadvertently shown as Special Flood Hazard Areas. If damages or improvements reach 50% or more, the LOMA application process is initiated. Otherwise, repairs take place in time any repairs take place.

### What if a Structure is Shown in a Different Flood Zone on the New Map?

The new map will not affect existing insurance policies for a structure built in compliance with local floodplain management regulations and the flood map in effect at the time of construction. However, the new flood hazard information, which may exist in areas of SFHA, may extend beyond the previously issued flood hazard information. The SFHA applies to the entire community, so community officials and property owners may object to the new or revised flood hazard information.

### What is an Appeal?

Some flood studies result in new or revised flood hazard information. During the 90-day appeal period, community officials and others may object to the accuracy of this flood hazard information, which may include new or revised flood hazard information in Baltimore City. To coordinate with the FEMA Philadelphia office following the release of updated coastal flood hazard information, you can contact the floodplain administrator for your community or property information. For help interpreting a FIRM, you can contact the FMIX at 1-877-FEMA MAP (1-877-336-2627).

### What is a Comment?

Challenges received during the appeal period that do not involve proposed flood hazard information are called "comments"; these generally involve concerns with updated corporate limits, jurisdictional boundaries, road names, and other base map errors or omissions; or requests that a Letter of Map Amendment (LOMA) Letter of Map Revision Based on Fill (LOMR-F), or LOMR be incorporated.

### What Happens After the Appeal Period?

FEMA will issue a Letter of Final Determination and then provide the community with six months to adopt up-to-date floodplain management ordinances. If the floodplain ordinances in effect are satisfactory, these can be submitted in their current form. If ordinances need to be updated, communities should seek assistance from their State NFIP Coordinator or the FEMA office in Philadelphia. After the six-month compliance period, the new FIS and FIRM will become effective.

### Why Are the Maps Being Updated?

Following the release of updated flood hazard information (effective April 2014), revised engineering models and riverine flood hazard mapping have been developed with the new base mapping and updated topographic data, and the availability of electronic floodplain information should greatly enhance the ability to use the maps for planning, permitting, and insurance applications. The finalized digital files will be available when these maps become effective.

### The Mapping Process

The key steps in the Risk MAP mapping and product development process are outlined below. Additionally, the points at which community officials and property owners may provide comments and express concerns with the information in the FIS report and FIRM are identified. The format of the new maps and FIS report is based on updated FEMA guidelines and specifications which are intended to better organize and present flood risk information. As a result, users will observe differences with previously issued maps.

### How Do I Find Out if a Structure or Property is Located in the Special Flood Hazard Area?

You can locate a building or structure by consulting the FIRM, or by contacting the floodplain administrator for your community. For help interpreting a FIRM, you can contact the FMIX at 1-877-FEMA MAP (1-877-336-2627).

### How can I Request a LOMA?

To obtain a LOMA, the requester must complete a LOMA application form that is downloadable from: http://www.fema.gov/plan/prevent/fhm/dl_mt-ez.shtm. For a LOMA to be issued removing a structure from the SFHA, federal regulations require that lowest adjacent grade be at or above the BFE. There is no fee for FEMA’s review of the LOMA request, but the requester of a LOMA must provide all of the information needed for review. Elevation information certified by a licensed surveyor is often required if an elevation certificate is not available.

### Will LOMAs Issued under the Old Map be Valid under the New Map?

When a new FIRM becomes effective, it automatically supersedes previously issued LOMAs, LOMRs, and other map changes that have been issued for structures and properties on the revised FIRM panels. Recognizing that some map changes may still be valid even though the flood hazard information on the FIRM has been updated, FEMA has established a process for revalidating such map changes.