

NOTICE TO CONGRESS: MONTHLY UPDATE ON FLOOD MAPPING

Biggert-Waters Flood Insurance Reform Act of 2012 and Homeowner Flood Insurance Affordability Act of 2014

September 2021



TABLE OF CONTENTS

1.	Introduction	1	
2.	Risk MAP News	2	
3.	Notification	3	
3.1.	Estimated Release of Preliminary Maps	3	
3.2.	Estimated Release of Revised Preliminary Maps	5	
3.3.	Actions Taken by FEMA	6	
4.	LEGAL REQUIREMENTS	9	
Арр	endix A: Risk MAP process graphic1	0	
Арр	Appendix B: Resources		



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1. INTRODUCTION

Flooding is a serious risk to life and property in the United States, but flood risk changes over time. The FEMA Risk Mapping, Assessment, and Planning (Risk MAP) program helps communities understand and prepare for changing flood risks by updating flood maps. These updated flood maps help communities make decisions about building codes and other standards that make residents, homes and businesses safer from flooding.

By law, FEMA must look at community flood maps every 5 years and decide whether to update or change them. FEMA must also tell Congress every month about any planned changes to community flood maps. This Notice to Congress includes information about:

- Communities that (in the next 3 months) are scheduled to receive updated draft maps from FEMA (called preliminary maps and revised preliminary maps).
- Communities that have received preliminary or revised preliminary maps from FEMA.
- The period of time during which community notices will be published about the release of the maps and the appeals period.
- Communities that have received Letters of Final Determination (LFDs) about their updated maps.
- Communities where revised flood maps are considered final (called effective maps).

This monthly Notice to Congress will also include updates on the Risk MAP program, news on how communities are protecting themselves against flood risks, and other topics.

Risk MAP Vision

"The vision for Risk MAP is to deliver quality data that increases public awareness and leads to action that reduces risk to life and property."



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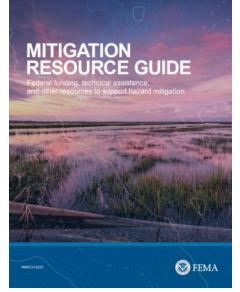
Notice to Congress: Monthly Update on Flood Mapping September 2021

2. RISK MAP NEWS

New Resource Provides Detailed Information on Financial and Technical Assistance for Hazard Mitigation

The National Institute of Building Sciences 2019 *Natural Hazard Mitigation Saves* report found that every federal grant dollar invested in hazard mitigation saves \$6, on average, in future disaster costs. However, finding money to invest, and determining how to spend it, can be challenging for communities. Many resources exist, but they can be difficult to access and may not meet the community's needs.

FEMA's new *Mitigation Resource Guide* provides a robust list of federal resources. The Resource Guide includes grants, technical assistance, loans and other support to encourage the use of a wide range of resources for risk reduction. It will help state, local and tribal officials determine funding and technical assistance sources for their hazard mitigation and risk reduction projects.



Each resource is shown with the type of assistance it provides; hazards it may address; eligible applicants; funding available and cost-share rates (if applicable); restrictions; website; and additional program information. Most of the resources have a brief "mitigation success story." The story shares how each has been used to advance resilience. Local leaders can use these stories and the basic resource information to see if the resource fits for their situation.

Some resources are not designed with disasters in mind. However, many hazard mitigation projects benefit other areas and can be funded through other programs. For example, the U.S. Department of Agriculture's Forest Stewardship Program (see right) helps landowners address natural resource and economic concerns by keeping forests healthy and productive. While not a hazard mitigation program, the Forest Stewardship Program can help landowners prevent the worst impacts of floods and storms, both on their property and downstream, by enriching soils and protecting streams.

The Mitigation Resource Guide covers federal programs only. However, FEMA Regions 2, 4, 5, 6, and 7 have developed state-specific guides which include state programs.



3. NOTIFICATION

The following table shows preliminary and revised preliminary flood mapping studies that are expected to be released in the current month and the next two months. An additional table shows the studies where FEMA took action by issuing preliminary or revised maps; starting an appeal period; releasing an LFD or effective maps. All tables show the FEMA region, state and county where the action will take or has taken place. The tables also provide details on the flood mapping study status and estimated or actual dates.

3.1. ESTIMATED RELEASE OF PRELIMINARY MAPS

Some communities within the counties listed below have been studied to measure their flood risk. This flood hazard is shown in the Preliminary Flood Insurance Rate Maps (FIRMs) and Flood Insurance Study (FIS) report. The table identifies the month that FEMA plans to deliver the preliminary FIRM and FIS report to the designated community officials.

The column called "Estimated Schedule of Community Meeting" shows which quarter of the calendar year a community meeting to discuss the FIS and preliminary FIRM might be scheduled. In some cases, several meetings are needed to cover all communities that were studied.

Finally, the column named "Estimated Public Notice and Starting Appeal Period" shows which quarter of the calendar year an appeal period starts in a study area. The appeals period starts after the second notice is placed in the local newspaper. In study areas that cover a number of communities, notices will have to be put in several local papers, which means each community in a study could have a different publication date.

Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
2	NY	Monroe County	November 2021	Quarter 1, 2022	Quarter 1, 2022
3	VA	Henrico County	November 2021	Quarter 1, 2022	Quarter 2, 2022
3	WV	Greenbrier County	September 2021	Quarter 4, 2021	Quarter 1, 2022
3	WV	Pendleton County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	GA	Newton County	October 2021	Quarter 1, 2022	Quarter 2, 2022
4	KY	Breckinridge County	November 2021	Quarter 1, 2022	Quarter 2, 2022
4	KY	Daviess County	November 2021	Quarter 1, 2022	Quarter 2, 2022
4	KY	Hancock County	November 2021	Quarter 1, 2022	Quarter 2, 2022
4	MS	Calhoun County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	MS	Carroll County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	MS	Grenada County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	MS	Holmes County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	MS	Leflore County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	MS	Montgomery County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	MS	Yazoo County	September 2021	Quarter 4, 2021	Quarter 1, 2022
4	NC	Bertie County	October 2021	Quarter 1, 2022	Quarter 2, 2022
4	NC	Caswell County	November 2021	Quarter 1, 2022	Quarter 2, 2022



Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
4	NC	Halifax County	October 2021	Quarter 1, 2022	Quarter 2, 2022
4	NC	Martin County	October 2021	Quarter 1, 2022	Quarter 2, 2022
4	NC	Rockingham County	November 2021	Quarter 1, 2022	Quarter 2, 2022
4	NC	Stokes County	November 2021	Quarter 1, 2022	Quarter 2, 2022
4	NC	Warren County	October 2021	Quarter 1, 2022	Quarter 2, 2022
4	NC	Washington County	October 2021	Quarter 1, 2022	Quarter 2, 2022
4	TN	Wilson County	October 2021	Quarter 1, 2022	Quarter 2, 2022
5	IL	Cook County	September 2021	Quarter 4, 2021	Quarter 1, 2022
5	IL	Kane County	September 2021	Quarter 4, 2021	Quarter 1, 2022
5	IN	Clinton County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5	IN	Grant County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5	IN	Jay County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5	IN	Parke County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5	IN	Wells County	September 2021	Quarter 4, 2021	Quarter 1, 2022
5	MN	Lincoln County	September 2021	Quarter 4, 2021	Quarter 1, 2022
5	MN	Pipestone County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5	MN	Rock County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5	MN	Waseca County	September 2021	Quarter 4, 2021	Quarter 1, 2022
5	OH	Preble County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5 5	WI	Kewaunee County	November 2021	Quarter 1, 2022	Quarter 2, 2022
5	WI	Waukesha County East Feliciana	September 2021	Quarter 4, 2021	Quarter 1, 2022
6	LA	Parish West Feliciana	November 2021	Quarter 4, 2021	Quarter 1, 2022
6	LA	Parish	November 2021	Quarter 4, 2021	Quarter 1, 2022
6	OK	Coal County	October 2021	Quarter 4, 2021	Quarter 1, 2022
6	OK	Lincoln County	September 2021	Quarter 4, 2021	Quarter 4, 2021
6	ΤX	Comal County	October 2021	Quarter 4, 2021	Quarter 1, 2022
6	ТΧ	Gonzales County	October 2021	Quarter 4, 2021	Quarter 1, 2022
6	ΤX	Guadalupe County	October 2021	Quarter 4, 2021	Quarter 1, 2022
6	ТX	Johnson County	September 2021	Quarter 4, 2021	Quarter 4, 2021
7	IA	Lyon County	November 2021	Quarter 4, 2021	Quarter 1, 2022
7	KS	Marion County	November 2021	Quarter 4, 2021	Quarter 1, 2022
7	KS	Mitchell County	November 2021	Quarter 4, 2021	Quarter 1, 2022
7	MO	Dent County	September 2021	Quarter 4, 2021	Quarter 1, 2022
7	MO	Greene County	September 2021	Quarter 4, 2021	Quarter 1, 2022
7	MO	Jackson County	September 2021	Quarter 4, 2021	Quarter 1, 2022
7	MO	Jefferson County	November 2021	Quarter 4, 2021	Quarter 1, 2022
7	MO	Shelby County	October 2021	Quarter 4, 2021	Quarter 1, 2022
7	MO	Wright County	October 2021	Quarter 4, 2021	Quarter 1, 2022
7	NE	Cheyenne County	October 2021	Quarter 4, 2021	Quarter 1, 2022
7	NE	Deuel County	October 2021	Quarter 4, 2021	Quarter 1, 2022
7	NE	Wayne County	October 2021	Quarter 4, 2021	Quarter 1, 2022
8	CO	Eagle County	September 2021	Quarter 1, 2022	Quarter 2, 2022
8	ND	Stark County	October 2021	Quarter 1, 2022	Quarter 2, 2022
8	ND	Steele County	September 2021	Quarter 1, 2022	Quarter 2, 2022
9 9	CA CA	Colusa County	November 2021	Quarter 4, 2021	Quarter 1, 2022
9	CA	Monterey County	September 2021	Quarter 4, 2021	Quarter 1, 2022



Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
9	CA	San Luis Obispo County	September 2021	Quarter 4, 2021	Quarter 1, 2022

3.2. ESTIMATED RELEASE OF REVISED PRELIMINARY MAPS

In some cases, FEMA may decide to issue a revised preliminary map to address changes to preliminary flood hazard determinations, or to address changes to a non-technical issue. The table below shows the studies for which FEMA plans to release revised preliminary maps. The actual release dates are scheduled in coordination with the state and/or local governments.

The table below shows an estimate for the month the revised maps will be released. Community meetings, notices in local papers, and dates of appeal periods are not shown because these are often not needed for revised preliminary maps.

Region	State	County Name	Estimated Revised Preliminary Issuance
1	ME	Cumberland County	October 2021
1	ME	York County	October 2021
3	PA	Northumberland County	September 2021
3	VA	Fredericksburg City	November 2021
3	VA	Spotsylvania County	September 2021
3	WV	Kanawha County	October 2021
4	KY	Nelson County	September 2021
4	TN	Dyer County	October 2021
5	MI	Kalamazoo County	September 2021
5	MN	Stevens County	September 2021
5	MN	Watonwan County	October 2021
5	OH	Lucas County	November 2021
6	LA	Terrebonne Parish	September 2021
6	ТΧ	Somervell County	October 2021
7	KS	Coffey County	September 2021
7	KS	Ellis County	September 2021
7	KS	Lyon County	September 2021
7	MO	Pettis County	October 2021
8	со	La Plata County	October 2021
8	СО	Larimer County	October 2021
8	MT	Missoula County	November 2021
9	AZ	Maricopa County	September 2021



3.3. ACTIONS TAKEN BY FEMA

The table below shows the counties where FEMA released a preliminary FIRM and FIS report, began a 90-day appeal period, released a revised preliminary FIRM and FIS report, or sent LFDs in the previous month. It also identifies counties where FIRMs and FIS reports became effective during the previous month.

Region	Region State County Name		Action Taken	Date
1	MA	Essex County	Preliminary	8/13/2021
1	MA	Middlesex County	Preliminary	8/13/2021
1	MA	Worcester County	Preliminary	8/13/2021
2	NY	Clinton County	Revised Preliminary	8/10/2021
3	PA	Cumberland County	Appeal Start	8/5/2021
3	PA	Snyder County	Maps Effective	8/24/2021
4	FL	Manatee County	Maps Effective	8/10/2021
4	FL	Pinellas County	Maps Effective	8/24/2021
4	GA	Baldwin County	Appeal Start	8/14/2021
4	GA	Jasper County	Appeal Start	8/12/2021
4	GA	Jones County	Appeal Start	8/12/2021
4	GA	Liberty County	Appeal Start	8/4/2021
4	KY	Campbell County	Maps Effective	8/10/2021
4	KY	Harlan County	Maps Effective	8/10/2021
4	TN	Davidson County	LFD Issued	8/25/2021
5	IL	Warren County	Maps Effective	8/10/2021
5	MI	Kent County	Appeal Start	8/26/2021
5	MI	Mason County	Maps Effective	8/24/2021
5	MI	Oceana County	Maps Effective	8/24/2021
5	MI	Sanilac County	Maps Effective	8/10/2021
5	MI	Van Buren County	Revised Preliminary	8/18/2021
5	MN	Lake of the Woods County	Appeal Start	8/11/2021
5 OH Allen County App		Appeal Start	8/6/2021	
5	ОН	Ottawa County	Appeal Start	8/18/2021
5	WI	Washington County	LFD Issued	8/25/2021
6	OK	Haskell County	Preliminary	8/31/2021
6	OK	Johnston County	Preliminary	8/27/2021
6	OK	Murray County	Preliminary	8/27/2021
6	ТХ	Collin County	Appeal Start	8/26/2021
6	ТХ	Dallas County	Appeal Start	8/1/2021
7	IA	Buena Vista County	Preliminary	8/13/2021
7	IA	Dubuque County	Maps Effective	8/10/2021
7	IA	Fremont County	LFD Issued	8/25/2021
7	IA	Hancock County	Appeal Start	8/4/2021
7	IA	Plymouth County	Appeal Start	8/19/2021



Region	State	County Name	Action Taken	Date
7	IA	Winnebago County	Appeal Start	8/4/2021
7	IA	Woodbury County	Appeal Start	8/26/2021
7	KS	Dickinson County	Revised Preliminary	8/25/2021
7	KS	Douglas County	Revised Preliminary	8/25/2021
7	7 KS Ellsworth County		Maps Effective	8/10/2021
7	KS	Wabaunsee County	Maps Effective	8/24/2021
8	CO	CO Costilla County		8/12/2021
8	8 ND McIntosh County		Preliminary	8/19/2021
9 AZ		Yavapai County	Maps Effective	8/24/2021
9 CA Stanislaus County		Maps Effective	8/24/2021	
10	ID	Gem County	Maps Effective	8/24/2021

Information on "Preliminary and Revised Preliminary" Actions

For the flood risk studies shown above, FEMA gave copies of either the initial or the revised FIRM and FIS report to all communities involved. Copies are also online at https://msc.fema.gov/portal/search and <a href="https://msc.fema.gov

FEMA encourages local officials to widely share their copies with residents, business owners, elected officials and others in the community. This helps in adding to or correcting non-technical information such as layout and labeling of roads, bridges, and streams, and other features. Requests to change such information can be made during the community review period, at a community meeting, and during the 90-day appeal period. Approved changes will be shown on the final FIRM and in the final FIS report.

Information on "Appeal Start" Actions

Under the National Flood Insurance Act, there are limited rights to appeal findings in the preliminary FIRM and FIS reports. Appeals can be made by owners or renters of real property within a community who believe that their property rights are adversely affected, and/or by an affected community.

Important information on the process can be found in the document called "Guidance for Flood Risk Analysis and Mapping: Appeal and Comment Processing," which can be found at https://www.fema.gov/sites/default/files/2020-02/Appeal_Comment_Processing_Guidance_Feb_2019.pdf.

Information on "LFD Issued" Actions

A statutory 90-day appeal period was held, and FEMA resolved any appeals or comments received during that period. FEMA has sent the LFD to the chief executive officer of all affected communities, all individual appellants, and the state coordinating agency and will publish the final flood hazard information in the *Federal Register*. The updated FIRM panels will become effective 6 months from the date of the LFD. Final FIRM and FIS reports will officially be archived on the Flood Map Service Center (MSC) website at *https://msc.fema.gov*.



Property owners' flood insurance rates may be affected once a FIRM becomes effective. Resources are available to help homeowners understand the importance of flood insurance and the steps they can take to reduce their rates. For additional information about flood insurance, visit https://www.fema.gov/flood-insurance.

To view upcoming map changes, please visit the Flood Map Changes Viewer at *https://msc.fema.gov/fmcv*.

Information on "Maps Effective" Actions

The updated FIRM and FIS report issued by FEMA have become effective. Effective FIRMs are used by communities to administer floodplain management regulations and mitigate flood damage. Local citizens use them to determine the flood zone for their property or structure. Lending institutions use them to determine whether flood insurance is required. Insurance rates may be affected for property owners once a FIRM becomes effective. To view the effective FIRMs, please visit the Map Service Center at *https://msc.fema.gov/portal/search*.

Additional flood mapping information and resources can be found on the FEMA website at *https://www.fema.gov/flood-maps*. In addition, the FEMA Mapping and Insurance eXchange (FMIX) is available to answer questions by telephone, toll free, at 1-877-336-2627 (FEMA MAP) or by email at *FEMA-FMIX@fema.dhs.gov*. A list of additional resources for information can be found in *Appendix B* of this Notice to Congress. If you have any questions or concerns regarding the information in this document, please contact the appropriate FEMA Regional External Affairs staff listed below.

FEMA Region	Name	Telephone Number	Email Address
1	Dennis Pinkham	617-956-7547	Dennis.Pinkham@fema.dhs.gov
2	Kevin Sullivan	202-480-1053	Kevin.Sullivan@fema.dhs.gov
3	Nicholas Morici	267-546-6419	Nicholas.Morici@fema.dhs.gov
4	Hallie Anderson	202-826-3190	Hallie.Anderson@fema.dhs.gov
5	Dan Shulman	312-408-4427	Dan.Shulman@fema.dhs.gov
6	Juan Ayala	940-898-5105	Juan.Ayala@fema.dhs.gov
7	Luis Zenteno	202-875-3473	Luis.Zenteno@fema.dhs.gov
8	Megan Floyd	303-235-4638	Megan.Floyd@fema.dhs.gov
9	Frank Mansell	510-627-7068	Frank.Mansell@fema.dhs.gov
10	Jen Patterson	202-706-1725	Jennifer.Patterson@fema.dhs.gov

FEMA Regional External Affairs Contact List



4. LEGAL REQUIREMENTS

The Biggert-Waters Flood Insurance Reform Act of 2012 (Biggert-Waters), as amended by the Homeowner Flood Insurance Affordability Act of 2014, directs FEMA to notify Members of Congress when constituents in their districts will be affected by a flood mapping update. Public Law 112-141, div. F, title II, §100216, July 6, 2012, 126 Stat. 927; Pub. L. 113-89, §§27, 30, Mar. 21, 2014, 128 Stat. 1033, 1034; 42 U.S.C. §4101b (d) (1)(G)(i) and (H) (2014). Under Biggert-Waters:

- The Administrator shall, not less than 30 days before issuance of any preliminary map, notify the Senators for each State affected and each Member of the House of Representatives for each congressional district affected by the preliminary map in writing of the estimated schedule for:
 - Community meetings regarding the preliminary map
 - Publication of notices regarding the preliminary map in local newspapers
 - The commencement of the appeals process regarding the map

See Biggert-Waters, as amended, at 42 U.S.C. §4101b (d)(1)(G)(i).¹

Biggert-Waters also states:

The Administrator shall, upon the issuance of any proposed map and any notice of an
opportunity to make an appeal relating to the proposed map, notify the Senators for each State
affected and each Member of the House of Representatives for each congressional district
affected by the proposed map of any action taken by the Administrator, with respect to the
proposed map or an appeal relating to the proposed map.

See Biggert-Waters, as amended, at 42 U.S.C. §4101b (d)(1)(H).

In accordance with these requirements, this document serves as notification to Congress and provides details on studies with an estimated issuance of preliminary or revised preliminary flood maps in the current month and the next 2 months, and studies for which preliminary or revised preliminary flood maps and/or LFDs were issued last month.² LFDs are the actions taken by FEMA to finalize the flood hazard data shown on a preliminary FIRM. This document also provides details on statutory administrative appeal periods³ that were initiated and maps that went effective last month.



¹ FEMA is working to develop the additional administrative process required to implement 42 U.S.C. §4101b (d)(1)(G)(ii) and will update this Notice as appropriate.

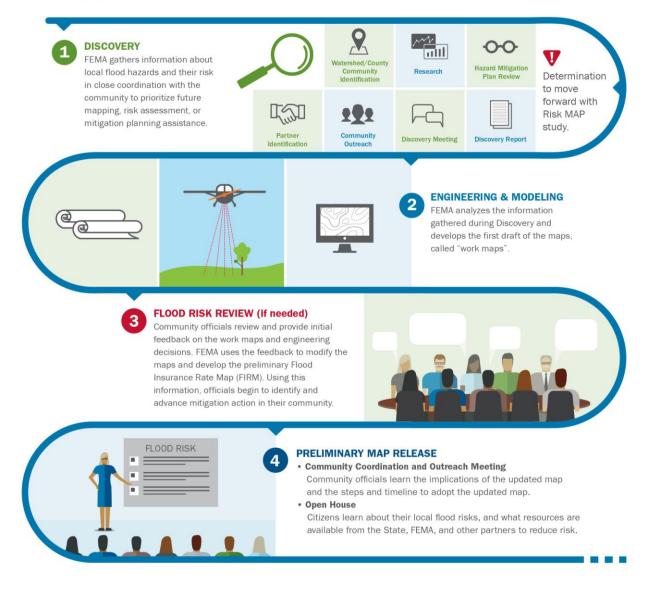
 $_{\rm 2}\,{\rm For}$ definitions of flood map, LFD, and other terms, please refer to Appendix B.

³ For more details, see "Information on 'Appeal Start' Actions" in Section 4.3.

APPENDIX A: RISK MAP PROCESS GRAPHIC

The information graphic below shows the process for flood map creation and updates.

FEMA Risk MAP Process





Risk MAP Process Continued



90-DAY APPEAL AND COMMENT PERIOD

Following two public notices, community members can submit technical data to support a request to revise the FIRM though the 90-day appeals process. All appeals, including all supporting documentation, must be submitted through the appropriate community official.



6

ADOPTION & COMPLIANCE

Communities participating in the NFIP must adopt a compliant floodplain management ordinance by the map effective date to remain in good standing as an NFIP participant.



LETTER OF FINAL DETERMINATION

After all appeals are resolved, FEMA sends a Letter of Final Determination, kicking off a six-month period for communities to adopt the new flood maps.



RESILIENCE MEETING

FEMA, State and local officials, and partners work to identify and review resilience strategies, planning options, and potential actions to reduce risk.



EFFECTIVE MAPS

Once effective, new maps and products are available through FEMA's Flood Map Service Center. The new data will inform flood insurance decisions and local building regulations. Community members can submit data to amend or revise the FIRM as part of a Letter of Map Change (LOMC) process.







APPENDIX B: RESOURCES

The following additional resources provide a better understanding of key elements of this report.

Implementation of the Biggert-Waters Flood Insurance Reform Act of 2012 and the Homeowner Flood Insurance Affordability Act		
Website	http://www.fema.gov/flood-insurance/rules-legislation/laws	

National Flood Insurance Program	
Website	http://www.fema.gov/flood-insurance
Phone	888-379-9531 (toll free)
E-mail	floodsmart@fema.dhs.gov

Risk MAP Program	
Website	http://www.fema.gov/flood-maps/tools-resources/risk-map
Phone	877-336-2627 (toll free)
E-mail	FEMA-FMIX@fema.dhs.gov

