



Notice to Congress: Monthly Update on Flood Mapping

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

August 2022

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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.....	7
3.3. Actions Taken by FEMA.....	9
4. LEGAL REQUIREMENTS	14
Appendix A: Risk MAP process graphic.....	15
Appendix B: Resources.....	17

1. Introduction

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

FEMA is required to review a community's flood maps every five years. The agency must then 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 three months) will receive updated draft maps from FEMA (called preliminary maps and revised preliminary maps).
- Communities that have received preliminary or revised preliminary maps from FEMA.
- When FEMA will publish community notices about the release of the maps and the appeal period.
- Communities that have received Letters of Final Determination (LFDs) about their updated maps.
- Communities whose maps are considered final (called effective maps).

This monthly Notice to Congress also includes Risk MAP program updates, news on community and flood risk best practices, 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.”



2. Risk MAP News

Workshopping Plans and Grants in West Virginia

FEMA Region 3 hosted a Plan Implementation and Grants Development (PIGD) Workshop in South Charleston, West Virginia, on June 29. Around 60 people attended the event virtually or in person. Attendees represented floodplain management, local government and state agencies involved in mitigation. It was the first in-person PIGD in Region 3 since the start of the COVID-19 pandemic. It was also the first hybrid PIGD in the region and the largest statewide PIGD to date.

The PIGD included presentations and small group breakout sessions. Topics included hazard mitigation planning, common grant application pitfalls, and environmental and historic preservation guidance. After lunch, attendees joined breakout sessions to brainstorm projects, develop scopes of work, and learn how to do a Benefit-Cost Analysis. Some attendees brought draft grant applications to review with subject matter experts. Others reviewed the state's local hazard mitigation plans to think of new project ideas. The focused nature of the event helped attendees further their hazard mitigation efforts. It also helped them connect these efforts to how they apply for grants.

PIGD Workshops are an opportunity for Region 3 and state partners to help communities apply for grants. The state and Region 3 can work together to help communities transform their hazard mitigation ideas into real mitigation projects.

To learn more, please contact Casey Garnett at casey.garnett@fema.dhs.gov.

A glimpse into the West Virginia PIGD with Kelli Batch (Chief of Mitigation and Recovery, West Virginia Emergency Management Division). Kelli welcomed the audience and presented hazard mitigation grant priorities.



3. Notification

The following table shows preliminary and revised preliminary flood mapping studies that FEMA expects to release in the current month and the next two months. An additional table shows the studies where FEMA issued preliminary or revised maps; started an appeal period; or released an LFD or effective maps. All tables show the applicable FEMA region, state and county. The tables also show the flood mapping study status and estimated or actual dates.

3.1. Estimated Release of Preliminary Maps

FEMA has studied some of the communities within the counties listed below to depict their flood risk. Their flood hazards are shown in the preliminary flood maps and Flood Insurance Study (FIS) report. The table identifies when FEMA plans to deliver the preliminary flood map and FIS report to community officials.

The column called “Estimated Schedule of Community Meeting” shows when FEMA may schedule a community meeting to discuss the FIS and preliminary flood map. In some cases, several meetings are needed to cover all the 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 appeal period starts after FEMA places the second notice in the local newspaper. In study areas with several communities, FEMA must place notices in multiple papers. This can sometimes lead to each community having a different publication date.

Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
1	CT	Fairfield County	October 2022	Quarter 4, 2022	Quarter 1, 2023
1	NH	Hillsborough County	August 2022	Quarter 4, 2022	Quarter 1, 2023
1	NH	Merrimack County	August 2022	Quarter 4, 2022	Quarter 1, 2023
1	NH	Rockingham County	September 2022	Quarter 4, 2022	Quarter 1, 2023
2	NY	Monroe County	August 2022	Quarter 3, 2022	Quarter 1, 2023
3	MD	St. Mary's County	October 2022	Quarter 4, 2022	Quarter 1, 2023
3	WV	Monroe County	October 2022	Quarter 4, 2022	Quarter 1, 2023
3	WV	Summers County	September 2022	Quarter 4, 2022	Quarter 1, 2023

Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
4	AL	Madison County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	KY	Bath County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Bourbon County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Breathitt County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Clark County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Grant County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Harrison County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Knott County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Lee County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Letcher County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Montgomery County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Nicholas County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Perry County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	KY	Wolfe County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	NC	Alamance County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Caswell County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Davidson County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Forsyth County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Guilford County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Orange County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Person County	September 2022	Quarter 1, 2023	Quarter 2, 2023

Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
4	NC	Randolph County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Rockingham County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	NC	Stokes County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	SC	Chesterfield County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	SC	Darlington County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	SC	Florence County	September 2022	Quarter 1, 2023	Quarter 2, 2023
4	SC	Georgetown County	October 2022	Quarter 2, 2023	Quarter 3, 2023
4	TN	Carter County	September 2022	Quarter 1, 2023	Quarter 2, 2023
5	IL	Madison County	August 2022	Quarter 4, 2022	Quarter 1, 2023
5	IL	St. Clair County	August 2022	Quarter 4, 2022	Quarter 1, 2023
5	IN	Brown County	October 2022	Quarter 1, 2023	Quarter 1, 2023
5	IN	Carroll County	September 2022	Quarter 4, 2022	Quarter 1, 2023
5	IN	Fountain County	September 2022	Quarter 4, 2022	Quarter 1, 2023
5	IN	Jay County	August 2022	Quarter 4, 2022	Quarter 1, 2023
5	IN	Lawrence County	October 2022	Quarter 1, 2023	Quarter 1, 2023
5	IN	Marion County	September 2022	Quarter 4, 2022	Quarter 1, 2023
5	IN	Martin County	October 2022	Quarter 1, 2023	Quarter 1, 2023
5	IN	Orange County	October 2022	Quarter 1, 2023	Quarter 1, 2023
5	MI	Bay County	October 2022	Quarter 1, 2023	Quarter 1, 2023

Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
5	MI	Menominee County	August 2022	Quarter 4, 2022	Quarter 1, 2023
5	MN	Chippewa County	September 2022	Quarter 4, 2022	Quarter 1, 2023
5	MN	Dodge County	September 2022	Quarter 4, 2022	Quarter 1, 2023
5	MN	Morrison County	September 2022	Quarter 4, 2022	Quarter 1, 2023
5	MN	Pipestone County	August 2022	Quarter 4, 2022	Quarter 1, 2023
5	MN	Rock County	August 2022	Quarter 4, 2022	Quarter 1, 2023
5	MN	St. Louis County	August 2022	Quarter 4, 2022	Quarter 1, 2023
5	MN	Wabasha County	October 2022	Quarter 1, 2023	Quarter 1, 2023
5	OH	Auglaize County	September 2022	Quarter 4, 2022	Quarter 1, 2023
5	OH	Fairfield County	September 2022	Quarter 4, 2022	Quarter 1, 2023
7	KS	Marion County	October 2022	Quarter 1, 2022	Quarter 1, 2023
7	KS	Miami County	September 2022	Quarter 1, 2023	Quarter 1, 2023
8	CO	Lincoln County	September 2022	Quarter 4, 2022	Quarter 2, 2023
8	MT	Broadwater County	October 2022	Quarter 1, 2023	Quarter 3, 2023
8	SD	Beadle County	October 2022	Quarter 1, 2023	Quarter 3, 2023
8	SD	Hutchinson County	August 2022	Quarter 4, 2022	Quarter 2, 2023
8	SD	Lake County	October 2022	Quarter 1, 2023	Quarter 3, 2023
8	SD	McCook County	October 2022	Quarter 1, 2023	Quarter 3, 2023
8	SD	Miner County	September 2022	Quarter 4, 2022	Quarter 2, 2023
8	SD	Sanborn County	October 2022	Quarter 1, 2023	Quarter 3, 2023

Region	State	County Name	Estimated Preliminary Issuance	Estimated Schedule of Community Meetings	Estimated Public Notice and Starting Appeal Period
9	AZ	Maricopa County	August 2022	Quarter 1, 2023	Quarter 2, 2023
9	AZ	Pinal County	August 2022	Quarter 1, 2023	Quarter 2, 2023
9	CA	Lake County	August 2022	Quarter 1, 2023	Quarter 2, 2023
9	CA	San Bernardino County	September 2022	Quarter 1, 2023	Quarter 2, 2023
9	CA	Shasta County	August 2022	Quarter 1, 2023	Quarter 2, 2023
9	CA	Sonoma County	August 2022	Quarter 1, 2023	Quarter 2, 2023
9	CA	Ventura County	August 2022	Quarter 1, 2023	Quarter 2, 2023
10	OR	Hood River County	August 2022	Quarter 4, 2022	Quarter 1, 2023
10	OR	Sherman County	August 2022	Quarter 4, 2022	Quarter 4, 2022
10	OR	Wasco County	September 2022	Quarter 4, 2022	Quarter 1, 2023
10	WA	Pierce County	September 2022	Quarter 4, 2022	Quarter 4, 2022

3.2. Estimated Release of Revised Preliminary Maps

In some cases, FEMA may issue a revised preliminary map to address changes to preliminary flood hazard determinations. They may also address a non-technical issue. The table below shows the studies for which FEMA plans to release revised preliminary maps. FEMA coordinates the actual release dates 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 appeal period dates are not shown because these are often not needed for revised preliminary maps.

Region	State	County Name	Estimated Revised Preliminary Issuance
1	MA	Essex County	September 2022
1	MA	Middlesex County	September 2022
1	MA	Norfolk County	September 2022

Region	State	County Name	Estimated Revised Preliminary Issuance
1	MA	Plymouth County	September 2022
1	MA	Suffolk County	September 2022
1	MA	Worcester County	September 2022
3	MD	Baltimore County	August 2022
3	PA	Luzerne County	August 2022
3	VA	Fauquier County	August 2022
3	VA	Goochland County	August 2022
3	VA	Prince William County	August 2022
4	FL	Collier County	August 2022
5	IL	Lake County	September 2022
5	MI	Berrien County	August 2022
6	AR	Washington County	August 2022
6	NM	Roosevelt County	August 2022
6	OK	Tulsa County	August 2022
6	TX	Collin County	October 2022
6	TX	Hays County	August 2022
6	TX	Victoria County	September 2022
7	IA	Black Hawk County	August 2022
7	KS	Dickinson County	October 2022
7	MO	Christian County	August 2022
8	CO	Eagle County	October 2022
8	WY	Carbon County	August 2022
10	OR	Klamath County	October 2022
10	WA	Clark County	September 2022

3.3. Actions Taken by FEMA

The table below shows the counties where FEMA released a preliminary flood map and FIS report. It also shows where FEMA began a 90-day appeal period, released a revised preliminary flood map and FIS report, or sent LFDs in the previous month. Counties where flood maps and FIS reports became effective during the previous month are identified.

Region	State	County Name	Action Taken	Date
3	VA	Lancaster County	Maps Effective	7/5/2022
3	VA	Richmond County	Maps Effective	7/5/2022
4	AL	Bullock County	Revised Preliminary	7/12/2022
4	AL	Elmore County	Revised Preliminary	7/12/2022
4	AL	Jefferson County	Revised Preliminary	7/21/2022
4	AL	Lee County	Revised Preliminary	7/12/2022
4	AL	Macon County	Revised Preliminary	7/12/2022
4	AL	Montgomery County	Revised Preliminary	7/12/2022
4	AL	Tallapoosa County	Revised Preliminary	7/12/2022
4	AL	Tuscaloosa County	Revised Preliminary	7/21/2022
4	NC	Chatham County	Maps Effective	7/19/2022
4	NC	Durham County	Maps Effective	7/19/2022
4	NC	Franklin County	Maps Effective	7/19/2022
4	NC	Granville County	Maps Effective	7/19/2022
4	NC	Harnett County	Maps Effective	7/19/2022
4	NC	Johnston County	Maps Effective	7/19/2022
4	NC	Wake County	Maps Effective	7/19/2022
4	SC	Bamberg County	Revised Preliminary	7/14/2022

Region	State	County Name	Action Taken	Date
4	SC	Barnwell County	Revised Preliminary	7/14/2022
4	SC	Hampton County	Revised Preliminary	7/14/2022
5	IL	Clay County	Preliminary	7/21/2022
5	IL	Effingham County	Preliminary	7/21/2022
5	IL	Monroe County	Preliminary	7/15/2022
5	IN	Lake County	LFD Issued	7/26/2022
5	MI	Cheboygan County	Maps Effective	7/19/2022
5	MI	St. Clair County	Maps Effective	7/19/2022
5	MN	Le Sueur County	Preliminary	7/14/2022
5	MN	Lincoln County	Appeal Start	7/20/2022
5	MN	Watonwan County	Appeal Start	7/7/2022
5	OH	Crawford County	Appeal Start	7/13/2022
5	OH	Lucas County	Appeal Start	7/14/2022
5	OH	Union County	Appeal Start	7/28/2022
5	WI	Door County	Revised Preliminary	7/29/2022
5	WI	Taylor County	Appeal Start	7/21/2022
7	IA	Fayette County	Revised Preliminary	7/20/2022
7	IA	Scott County	Revised Preliminary	7/20/2022
7	IA	Woodbury County	Revised Preliminary	7/8/2022
7	KS	Coffey County	Maps Effective	7/5/2022
7	KS	Lincoln County	Preliminary	7/15/2022
7	KS	Morris County	Maps Effective	7/19/2022
7	KS	Ottawa County	Preliminary	7/12/2022

Region	State	County Name	Action Taken	Date
7	MO	Jackson County	Appeal Start	7/20/2022
7	MO	Jefferson County	Preliminary	7/8/2022
8	CO	Phillips County	Preliminary	7/27/2022
8	MT	Missoula County	Appeal Start	7/29/2022
8	ND	Stark County	Maps Effective	7/5/2022
8	ND	Steele County	Appeal Start	7/29/2022
9	AZ	Coconino County	Maps Effective	7/19/2022
9	CA	Sonoma County	Maps Effective	7/19/2022

Information on “Preliminary and Revised Preliminary” Actions

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

Local officials should share their copies with residents, business owners, elected officials and others in the community. This can help add to or correct non-technical features such as layout and labeling of roads, bridges and streams. These types of changes can be made during the community review period, at a community meeting, and during the 90-day appeal period. FEMA will then update the final flood map and FIS report.

Information on “Appeal Start” Actions

The National Flood Insurance Act limits the right to appeal the preliminary flood map and FIS reports. Appeals can be made by owners or renters of real property in a community who believe that their property rights are adversely affected. The affected community can also appeal.

Important information about appeals and comments can be found in FEMA’s “Guidance for Flood Risk Analysis and Mapping: Appeal and Comment Processing.” See 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. FEMA also publishes the final flood hazard information in the *Federal Register*. The updated flood map panels will become effective six

months after the LFD date. FEMA archives final flood maps and FIS reports on the Flood Map Service Center (MSC) website at <https://msc.fema.gov>.

Resources are available to help homeowners understand the importance of flood insurance. There are steps they can take to reduce their rate. 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/fmcy>.

Information on “Maps Effective” Actions

The updated flood map and FIS report issued by FEMA have become effective. Communities use effective flood maps 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 change once a flood map becomes effective. To view the effective flood maps, please visit the MSC at <https://msc.fema.gov/portal/search>.

The FEMA website at <https://www.fema.gov/flood-maps> has more flood mapping information and resources. The FEMA Mapping and Insurance eXchange (FMIX) can 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 can be found in [Appendix B](#) of this document. Please contact the appropriate FEMA Regional External Affairs staff listed below if you have questions or concerns.

FEMA Regional External Affairs Contact List

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

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 their constituents will be affected by a flood map 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).

To meet these requirements, this document notifies Congress about studies with an estimated issuance of preliminary or revised preliminary flood maps in the current month and the next 2 months. It also lists preliminary or revised preliminary flood maps and/or LFDs that were issued last month.² FEMA issues LFDs to finalize the information on a preliminary flood map. This document also provides details on the required appeal periods that began and maps that went effective last month.³

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.

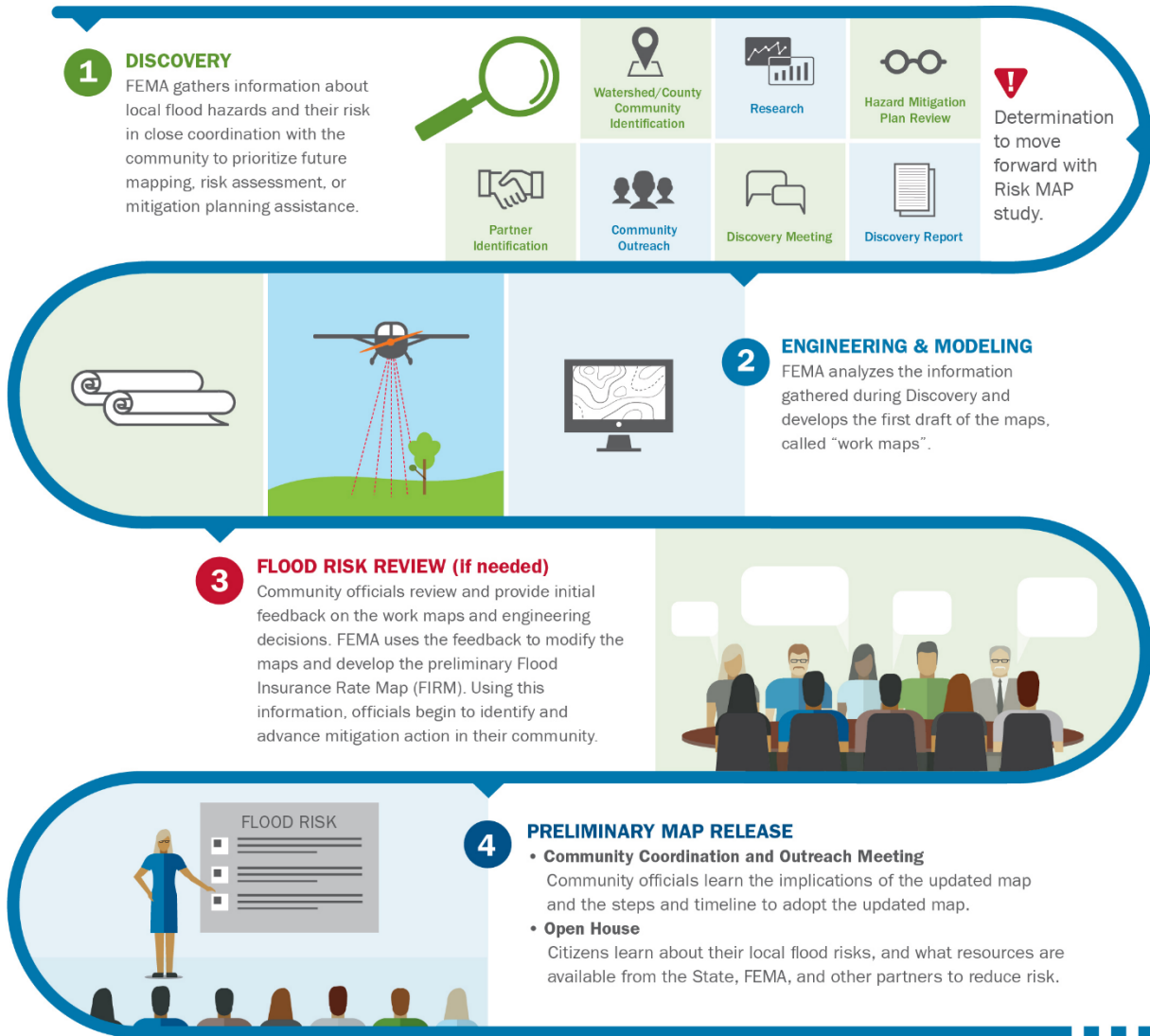
2 For definitions of flood map, LFD, and other terms, please refer to Appendix B.

3 For more details, see “Information on ‘Appeal Start’ Actions” in Section 4.3.

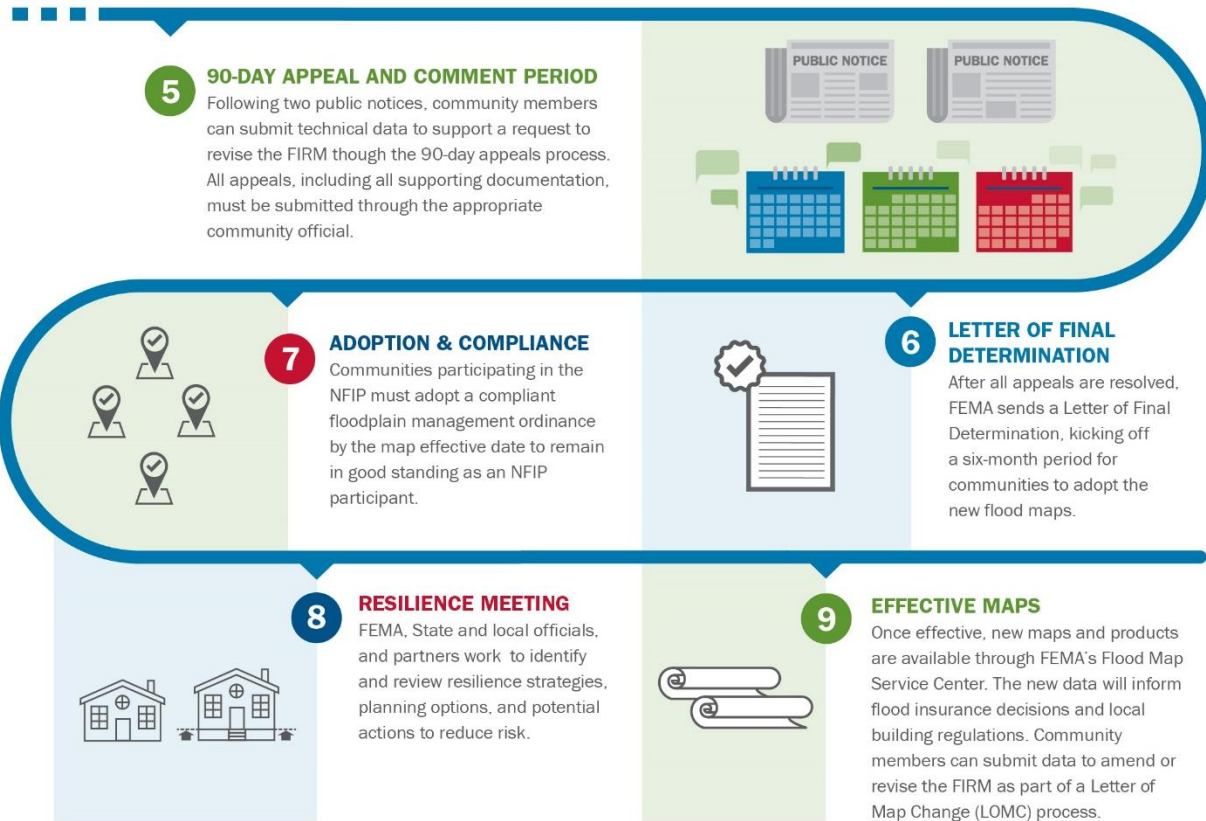
Appendix A: Risk MAP process graphic

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

FEMA Risk MAP Process



Risk MAP Process Continued



Appendix B: Resources

The following resources provide more information on this report's key elements.

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

Website <https://www.fema.gov/flood-insurance/rules-legislation/laws>

National Flood Insurance Program

Website <https://www.fema.gov/flood-insurance>

Phone 877-336-2627 (toll free)

E-mail floodsmart@fema.dhs.gov

Risk MAP Program

Website <https://www.fema.gov/flood-maps/tools-resources/risk-map>

Phone 877-336-2627 (toll free)

E-mail FEMA-FMIX@fema.dhs.gov