



FEMA

How to Print a FIRMette and Download a FIRM Panel

<https://msc.fema.gov>

January 2018

RiskMAP
Increasing Resilience Together



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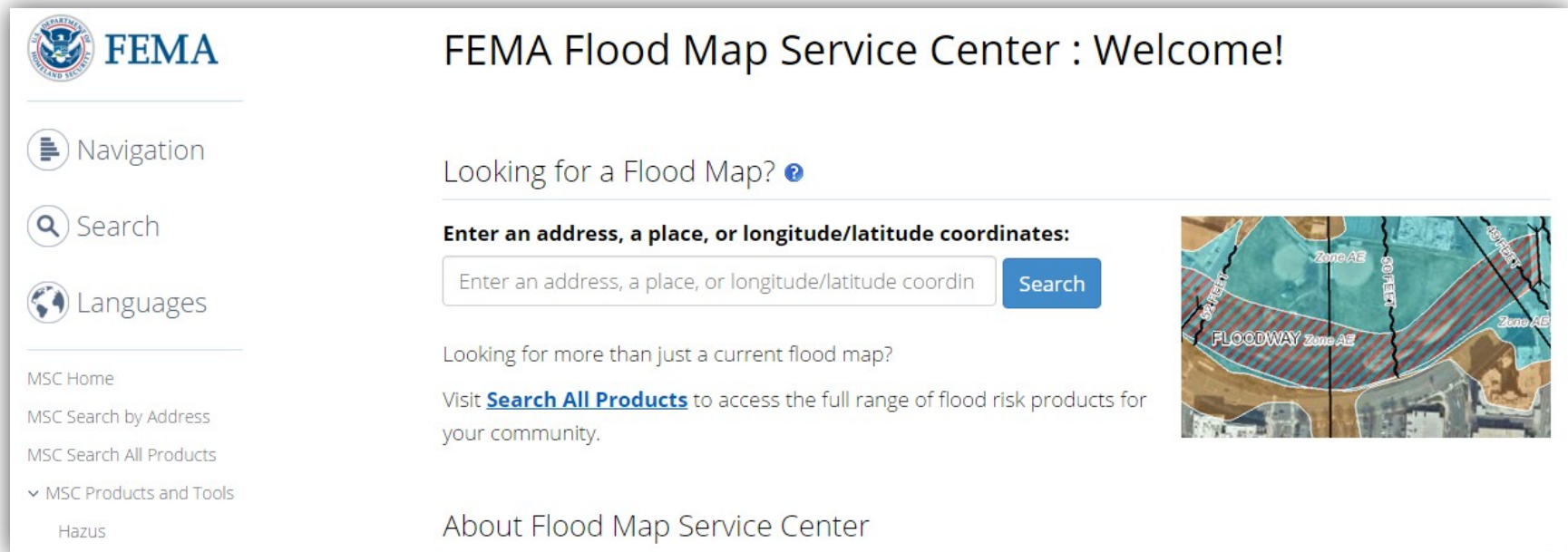
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Getting Started

First, navigate to the FEMA Flood Map Service Center (MSC), <http://msc.fema.gov>.



The screenshot shows the FEMA Flood Map Service Center (MSC) website. The header features the FEMA logo and the text "FEMA Flood Map Service Center : Welcome!". Below the header, there is a navigation menu with options for "Navigation", "Search", and "Languages". The main content area includes a search bar with the prompt "Enter an address, a place, or longitude/latitude coordinates:" and a "Search" button. Below the search bar, there is a link to "Search All Products" and a link to "About Flood Map Service Center". On the right side of the main content area, there is a map showing flood zones, including "Zone AE" and "FLOODWAY Zone AE".

- A Flood Insurance Rate Map (FIRM) is an official flood map used in the National Flood Insurance Program.
- Most FIRMs are divided into FIRM panels. The panels are large (2ft x 3ft) and difficult to print.
- You can create a FIRMette which is an easy to print full-scale section of a FIRM

Step One

Search by Address

To find a flood map for a specific address or landmark, you may type an address in the search bar or use the Address Search option on the left side of the MSC homepage.

Enter an address or a place of interest and select the “Search” button.

Looking for a Flood Map? ?

Enter an address, a place, or longitude/latitude coordinates:

Enter an address, a place, or longitude/latitude coordin

Search

Looking for more than just a current flood map?

Visit [Search All Products](#) to access the full range of flood risk products for your community.



Step Two


Option A - Print a FIRMette

Most search results include 2 options and a map that displays your location and the flood zones for the area*

The first option creates a printable FIRMette from FEMA's dynamic digital flood data.

Enter an address, place, or coordinates: [?](#)


225 N Gordon Road, Fort Lauderdale, FL


 Whether you are in a high risk zone or not, you may need [flood insurance](#) because most homeowners insurance doesn't cover flood damage. If you live in an area with low or moderate flood risk, you are 5 times more likely to experience flood than a fire in your home over the next 30 years. For many, a National Flood Insurance Program's flood insurance policy could cost less than \$400 per year. Call your insurance agent today and protect what you've built.

[Learn more about steps you can take to reduce the risk flood damage.](#)




Search Results—Products for **FORT LAUDERDALE, CITY OF** [Show ALL Products »](#)

The flood map for the selected area is number **12011C0388H**, effective on **08/18/2014** [?](#)

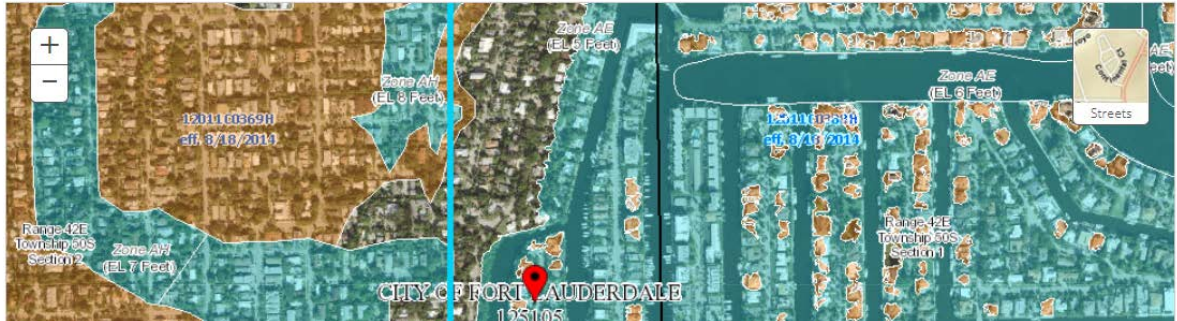
DYNAMIC MAP  **PRINT MAP/ FIRMette**

MAP IMAGE  **DOWNLOAD FIRM**

Changes to this FIRM [?](#)

-  Revisions (0)
-  Amendments (13)
-  Revalidations (3)

You can choose a new flood map or move the location pin by selecting a different location on the locator map below or by entering a new location in the search field above. NOTE: Please be sure to enable popups for this site.



NOTE: If digital data is not available, flood zones will not display, only the FIRM boundaries.


Step Two

Option A - Print a FIRMette

Select “Print Map/FIRMette”
This will create a FIRMette in pdf format. This printable map is created dynamically using the current effective FIRM, plus any letters of map revision issued since.

Enter an address, place, or coordinates: [?](#)


225 N Gordon Road, Fort Lauderdale, FL


 Whether you are in a high risk zone or not, you may need [flood insurance](#) because most homeowners insurance doesn't cover flood damage. If you live in an area with low or moderate flood risk, you are 5 times more likely to experience flood than a fire in your home over the next 30 years. For many, a National Flood Insurance Program's flood insurance policy could cost less than \$400 per year. Call your insurance agent today and protect what you've built.

[Learn more about steps you can take to reduce the risk flood damage.](#)




Search Results—Products for **FORT LAUDERDALE, CITY OF**

The flood map for the selected area is number **12011C0388H**, effective on **08/18/2014** [?](#)

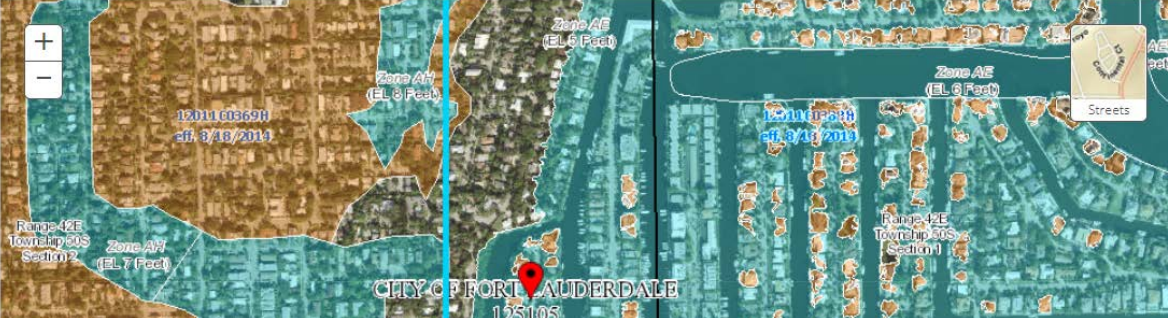
DYNAMIC MAP  **PRINT MAP/ FIRMette**

MAP IMAGE  **DOWNLOAD FIRM**

Changes to this FIRM [?](#)

-  Revisions (0)
-  Amendments (13)
-  Revalidations (3)

You can choose a new flood map or move the location pin by selecting a different location on the locator map below or by entering a new location in the search field above. NOTE: Please be sure to enable popups for this site.



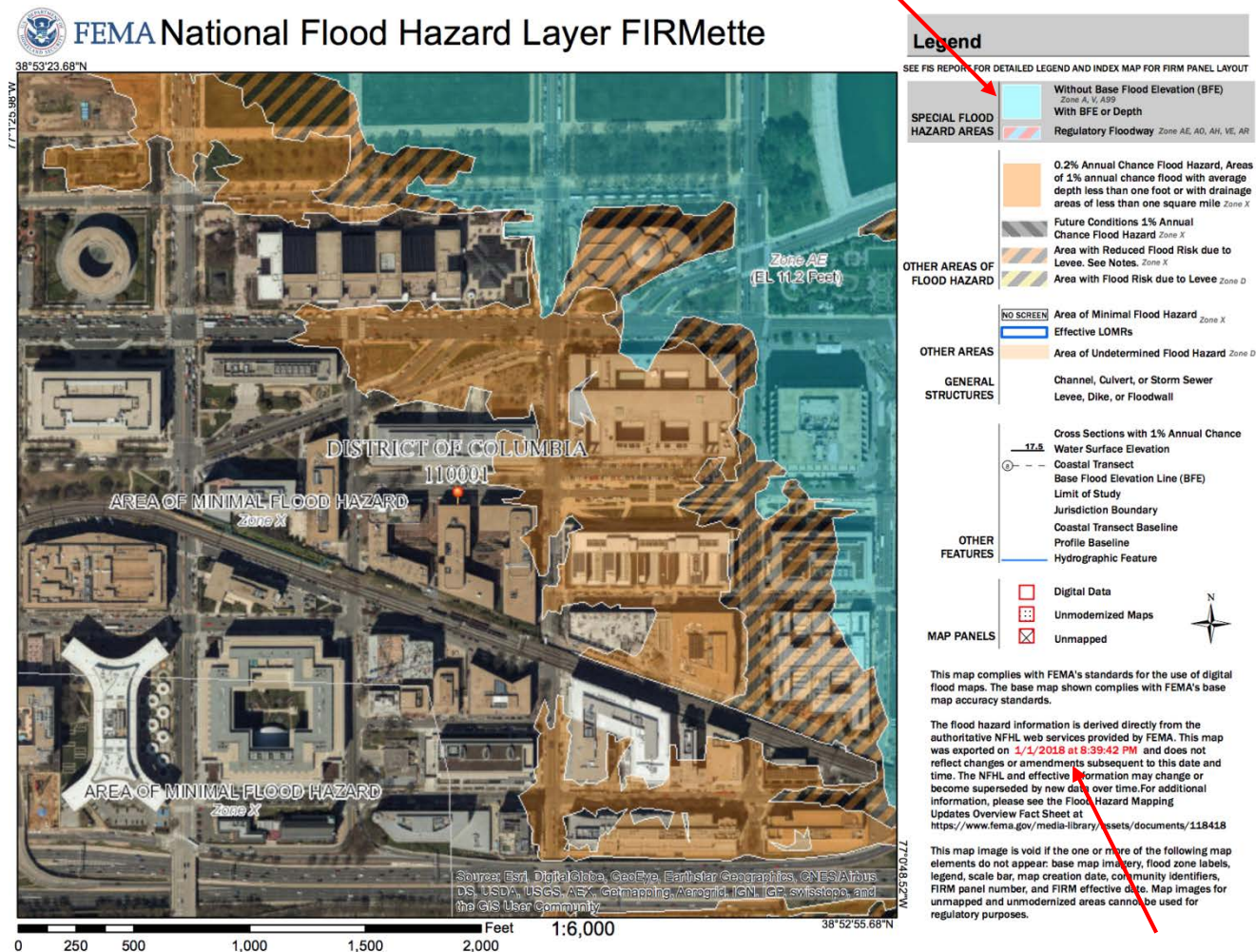
NOTE: If digital data is not available, the available buttons will be slightly different. See the instructions for using FIRMette Web later in this document.

Step Two

Option A - Print a FIRMette

Legend

And you're done! After a few moments, the FIRMette will open in a new browser tab and be centered on the approximate location from Address Search. Here's an example FIRMette. Once opened, you can save the documents or use the "Print to PDF" option to print the documents



Creation Date


Step Two

Option B - Download a FIRM Panel

Select “Download FIRM Panel” for a copy of the original full-size FIRM. Since these static map images show the FIRM as it was published on the original effective date, also check if there any updates under “Changes to the FIRM”

Enter an address, place, or coordinates: [?](#)

225 N Gordon Road, Fort Lauderdale, FL Search

 Whether you are in a high risk zone or not, you may need [flood insurance](#) because most homeowners insurance doesn't cover flood damage. If you live in an area with low or moderate flood risk, you are 5 times more likely to experience flood than a fire in your home over the next 30 years. For many, a National Flood Insurance Program's flood insurance policy could cost less than \$400 per year. Call your insurance agent today and protect what you've built.

[Learn more about steps you can take to reduce the risk flood damage.](#)

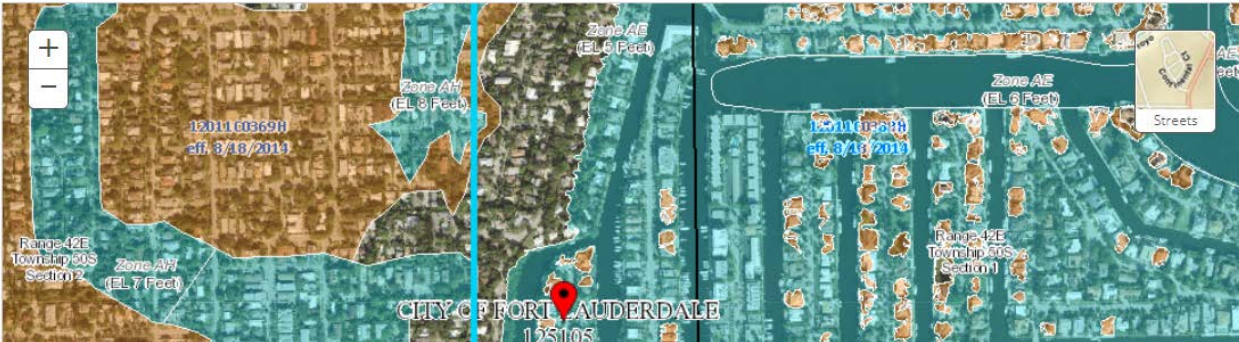
Search Results—Products for **FORT LAUDERDALE, CITY OF** Show ALL Products »

The flood map for the selected area is number **12011C0388H**, effective on **08/18/2014** [?](#)

DYNAMIC MAP PRINT MAP / FIRMette **MAP IMAGE** DOWNLOAD FIRM **Changes to this FIRM** [?](#)

- Revisions (0)
- Amendments (13)
- Revalidations (3)

You can choose a new flood map or move the location pin by selecting a different location on the locator map below or by entering a new location in the search field above. NOTE: Please be sure to enable popups for this site.



Areas without Digital Data: Making FIRMettes in *FIRMette Web*

If there is no dynamic Digital Data for your location, the result page is slightly different. To create a FIRMette of the current Effective FIRM, select “VIEW/PRINT FIRM” Option

Enter an address, place, or coordinates: [?](#)

burkshire ma Search

Whether you are in a high risk zone or not, you may need [flood insurance](#) because most homeowners insurance doesn't cover flood damage. If you live in an area with low or moderate flood risk, you are 5 times more likely to experience flood than a fire in your home over the next 30 years. For many, a National Flood Insurance Program's flood insurance policy could cost less than \$400 per year. Call your insurance agent today and protect what you've built.

Learn more about [steps you can take](#) to reduce the risk flood damage.

Search Results—Products for **PITTSFIELD, CITY OF** Show ALL Products »

The flood map for the selected area is number **2500370020C**, effective on **02/19/1982** [?](#)

MAP IMAGE

[VIEW/PRINT FIRM](#) [DOWNLOAD FIRM](#)

Changes to this FIRM [?](#)

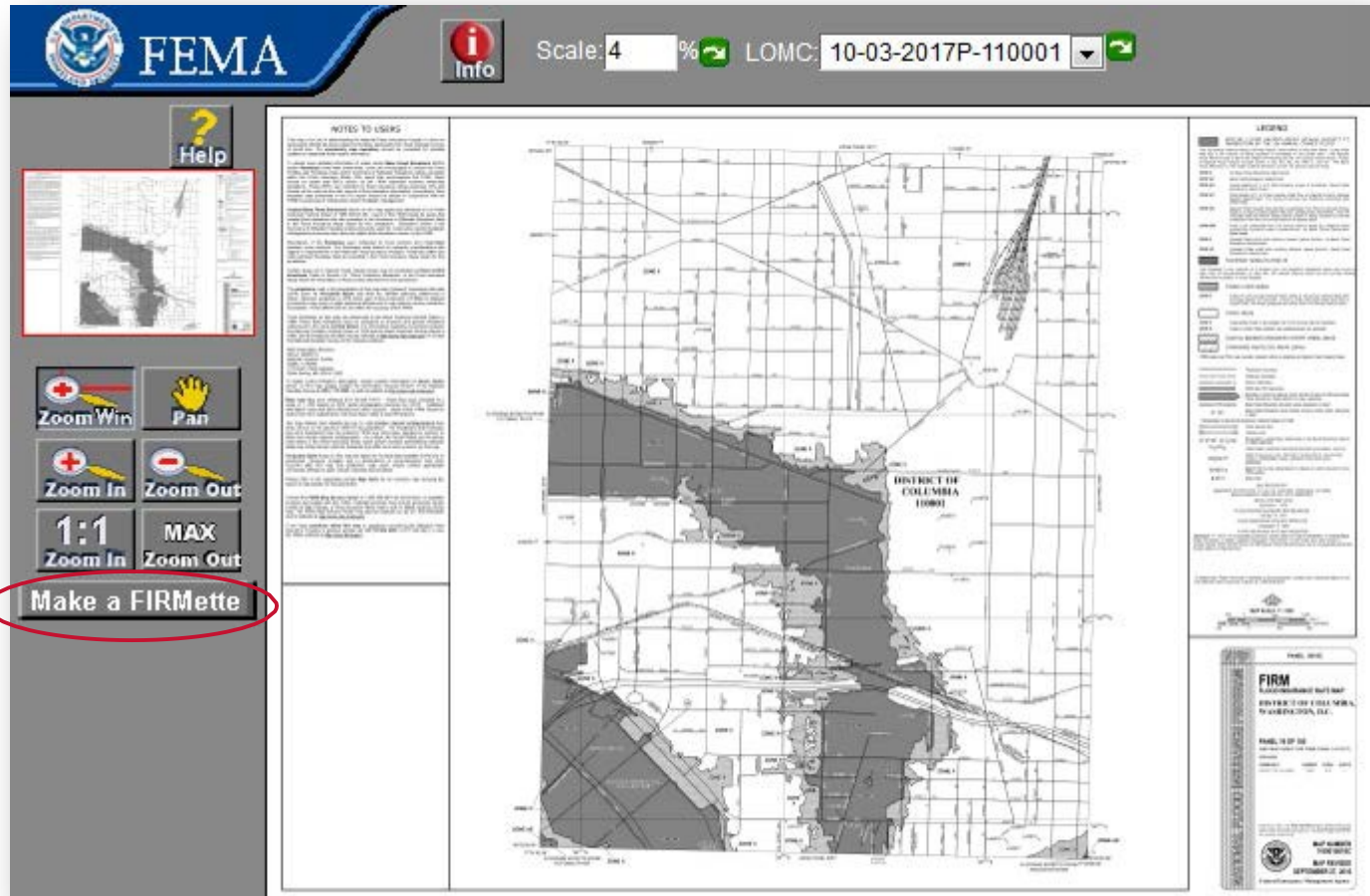
- Revisions (0)
- Amendments (48)
- Revalidations (0)

Locator Map

NOTE: Be sure to check if there have been any changes to the FIRM by selecting the Revisions, Amendments, and Revalidations options under “Changes to this FIRM”.

Areas without Digital Data: Making FIRMettes in *FIRMette Web*

A new window will appear, containing the *FIRMette Web* tool, which will display the selected FIRM panel.



Select the “Make a FIRMette” button.

Areas without Digital Data: Making FIRMettes in *FIRMette Web*

Click, hold, and drag the pink layer to cover the area you want in your FIRMette.

Choose your paper size.

To reposition the title block or scale and north arrow, click the appropriate button and drag the new pink layer. The areas highlighted in pink and green are included on the FIRMette.

The screenshot shows the FIRMette Web interface. At the top, there is a FEMA logo and a scale of 6%. The main area displays a map of the District of Columbia with various zones labeled (ZONE A, ZONE B, etc.). A legend on the right side of the map lists different types of areas and their corresponding symbols. A toolbar on the left side of the map contains various navigation and printing options, including 'Zoom Win', 'Pan', 'Zoom In', 'Zoom Out', '1:1', 'MAX', 'Follow Instructions...', 'Select page size', 'Print Area', 'Scale and North Arrow', 'Title Block', 'Create FIRMette', 'Adobe PDF', and 'Image File'. A 'NOTES TO USER' section is visible above the map, and a 'LEGEND' section is visible to the right of the map. A pink layer is overlaid on the map, and a green layer is overlaid on the legend. A red box highlights the 'NOTES TO USER' section, and another red box highlights the 'LEGEND' section. A third red box highlights the 'Print Area' button in the toolbar.

Areas without Digital Data: Making FIRMettes in *FIRMette Web*

- You may use the Zoom and Pan functions to more precisely identify the area you want in your FIRMette.
- However, you must be zoomed out all the way in order to make a FIRMette correctly.

When ready, click on your preferred output format, “Adobe PDF” or “Image File”

The screenshot displays the FIRMette Web interface. At the top, the FEMA logo is visible on the left, and the scale is set to 6% with a LOMC of 10-03-2017P-110001. The main area is a map of the District of Columbia, with a green rectangular selection box highlighting a specific area. To the left of the map is a sidebar containing navigation tools: a 'Help' icon, a 'Zoom Win' button, a 'Pan' button, 'Zoom In' and 'Zoom Out' buttons, '1:1 Zoom In' and 'MAX Zoom Out' buttons, and a 'Follow Instructions...' section with three numbered steps: '1. Select page size' (with options for Letter 8.5x11, Legal 8.5x14, and Tabloid 11x17), '2. Select & Move Areas' (with 'Print Area' and 'Scale and North Arrow' buttons), and '3. Create FIRMette' (with 'Adobe PDF' and 'Image File' buttons). A red arrow points from the text box to the 'Adobe PDF' button. To the right of the map is a 'LEGEND' section with various symbols and text. At the bottom right, there is a preview of the FIRMette output, which is a green document with Chinese text and the FEMA logo.

Areas without Digital Data: Making FIRMettes in *FIRMette Web*

The screenshot shows the FEMA FIRMette Web interface. At the top left is the FEMA logo. Below it, a red circle highlights a button labeled "Save your FIRMette" with a floppy disk icon. To the left of the map is a "Back" button. The main area is a map of a flood zone, labeled "ZONE X", with various streets and landmarks. The map includes a scale bar (1" = 500') and a north arrow. To the right of the map is a metadata panel for "FIRM FLOOD INSURANCE RATE MAP DISTRICT OF COLUMBIA, WASHINGTON, D.C." The panel includes the following information:

- PANEL 0019C
- FIRM FLOOD INSURANCE RATE MAP
- DISTRICT OF COLUMBIA, WASHINGTON, D.C.
- PANEL 19 OF 100 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)
- CONTAINS: DISTRICT OF COLUMBIA 110001 3019 0
- MAP NUMBER 1100010019C
- MAP REVISED SEPTEMBER 27, 2010
- Federal Emergency Management Agency

At the bottom of the metadata panel, there is a disclaimer: "This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov"

- Your FIRMette will appear and can be saved to your hard drive.

- You can also go back and make additional FIRMettes from the same panel.

Areas without Digital Data: Making FIRMettes in *FIRMette Web*

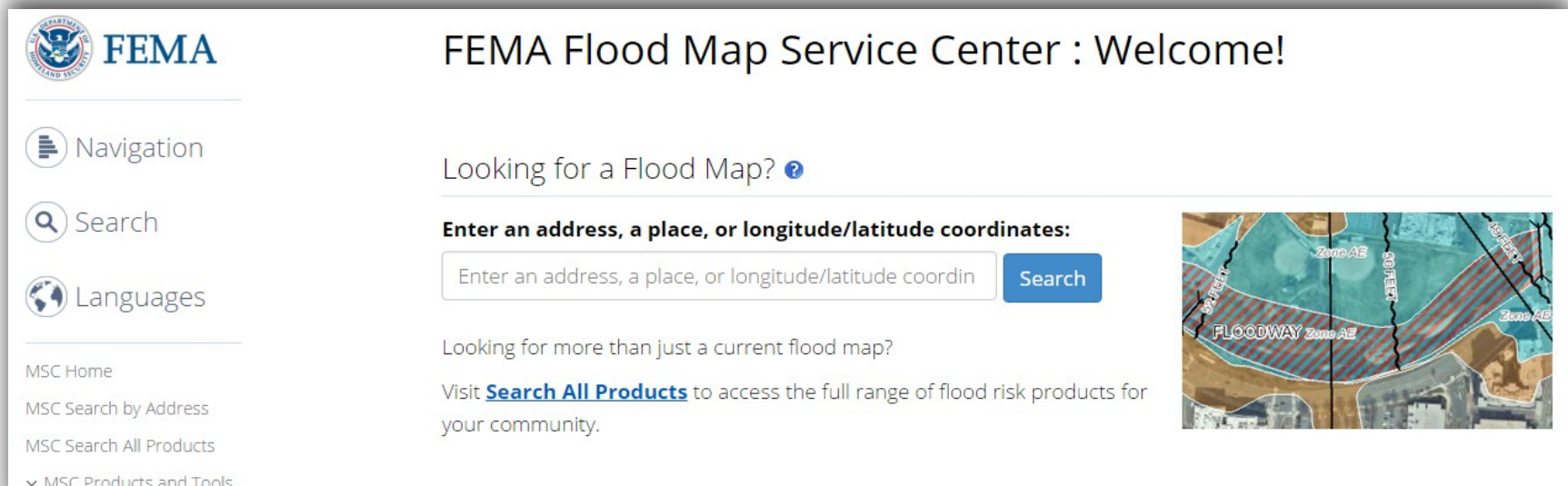
Once you have saved and/or opened your FIRMette in your local viewer, you can print it out the on the appropriate-sized paper corresponding to your earlier selection. To preserve the scale from the original FIRM map, save as PDF and change print settings to "actual size"

The screenshot displays the FEMA FIRMette Web interface. At the top left, there is a 'Save your FIRMette' button and a 'Back' button. The main area shows a flood map with 'ZONE X' areas shaded in grey. The map includes street names such as 'JEFFERSON DRIVE', 'MAY STREET', '10TH STREET', 'FRONTAGE ROAD', '7TH STREET', 'VIRGINIA AVENUE', 'SCHOOL STREET SW', and 'RAILROAD'. Several hazard points are marked with 'X' and labeled: 'HV1837', 'HV1836', 'HV1834', 'HV1828', and 'HV1988'. A dialog box titled 'Opening FM1100010019C.pdf' is overlaid on the map. The dialog box contains the following text: 'You have chosen to open: FM1100010019C.pdf which is a: Adobe Acrobat Document (1.1 MB) from: http://map1.msc.fema.gov'. Below this, it asks 'What should Firefox do with this file?' and provides three options: 'Open with Adobe Reader (default)', 'Save File' (which is selected), and 'Do this automatically for files like this from now on.' 'OK' and 'Cancel' buttons are at the bottom of the dialog. In the bottom right corner of the map area, there is a 'NATIONAL FLOOD INSURANCE PROGRAM' logo and a legend box with the following text: 'This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov'. The legend also includes 'MAP NUMBER 1100010019C', 'MAP REVISED SEPTEMBER 27, 2010', and 'Federal Emergency Management Agency'.

Search All Products

[Search by Address](#) is for finding the current effective map for your community. While [Search All Products](#) is useful for finding the full range of maps and Flood Risk Products Available for a location.

To search for additional products use the Search All Products option located on the MSC home page, in the left hand navigation of any MSC page, or from your Address Search Results..



The screenshot shows the FEMA Flood Map Service Center (MSC) website. The header includes the FEMA logo and the text "FEMA Flood Map Service Center : Welcome!". Below the header, there is a navigation menu on the left with options for "Navigation", "Search", and "Languages". The main content area features a search bar with the prompt "Looking for a Flood Map?" and a "Search" button. Below the search bar, there is a text input field with the placeholder "Enter an address, a place, or longitude/latitude coordin" and a "Search" button. To the right of the search bar, there is a small map showing flood zones, including "Zone AE" and "FLOODWAY Zone AE".

Search All Products

Search all Products is a great resource for community officials looking to access Historic FIRM and other mapping products in one complete list for the community. Users can make a FIRMette from any FIRM in FIRMette Web by using the “View” option in the FIRM panel list

Effective Products (42) ?
Preliminary Products (0) ?
Pending Product (0) ?
Historic Products (13) ?
FIRM Panels (9) DL ALL

Please note: Searches often result in many map files listed under a given section. You can determine the Product ID for the individual map panel needed by looking at the Map Index file. The index map files have "IND" within the Product ID and appear at the start of the list. These index files show an overview of a jurisdiction and how it is subdivided into map panels with the Product ID for each panel shown.

Show 100 entries Showing 1 to 9 of 9 entries Previous 1 Next

Product ID	Effective Date	LOMC	Size	Download	View
110001IND0	11/15/1985		1MB	DL	VIEW
110001	11/01/1974		2MB	DL	VIEW
110001A	10/10/1975		5MB	DL	VIEW
1100010005B	11/15/1985		1MB	DL	VIEW
1100010010B	11/15/1985	LOMC	1MB	DL	VIEW
1100010015B	11/15/1985		5MB	DL	VIEW
1100010020B	11/15/1985		1MB	DL	VIEW
1100010025B	11/15/1985	LOMC	9MB	DL	VIEW

NOTE: FIRMette cannot be created for Preliminary FIRM panels since they are not yet official

Troubleshooting

For technical assistance, please use any of the “Help/?” features across any of the FIRM tools. Each of the “Help/?” will provide additional information and resources regarding the tools being used. OR contact a FEMA Map Specialist at:

1 (877) FEMA MAP

(1-877-336-2627)

or by email:

FEMAMapSpecialist@riskmapcds.com

[Visit the MSC FAQ for more general troubleshooting](#)

The flood map for the selected area is number **5101540119E**, effective on **02/04/2005** ?

Letters of Map Change ?

The screenshot displays the FEMA RiskMAP web application interface. At the top, the FEMA logo is on the left, and the 'Info' icon, 'Scale: 6 %', and 'LOMC: 10-03-2017P-110001' are on the right. Below the header, there is a 'Help' icon with a question mark. The main content area is divided into three sections: a 'NOTES TO USERS' section on the left, a '1:1 Zoom In' and 'MAX Zoom Out' section in the middle, and a 'Make a FIRMette' button at the bottom left. On the right side, there is a large map showing a grid and a shaded area representing a flood zone. The map is labeled 'DISTRICT OF COLUMBIA 110001'.