

HOW TO MAKE A FIRMETTE

A floodplain map should be included with every HUD environmental review that includes a checklist.

To locate project address on floodplain map.

Step 1 – Obtain the address for the location of the project.

Step 2 – Google “FEMA FIRMette”, Select “FEMA Map Service Center”. On this screen enter the address of the project location and press enter. (*you need to enter state and zip code*)

The screenshot shows the FEMA Map Service Center website. At the top, there is a navigation bar with links for Product Catalog, Map Search, Quick Order, Digital Post Office, and Help. The main content area is divided into several sections:

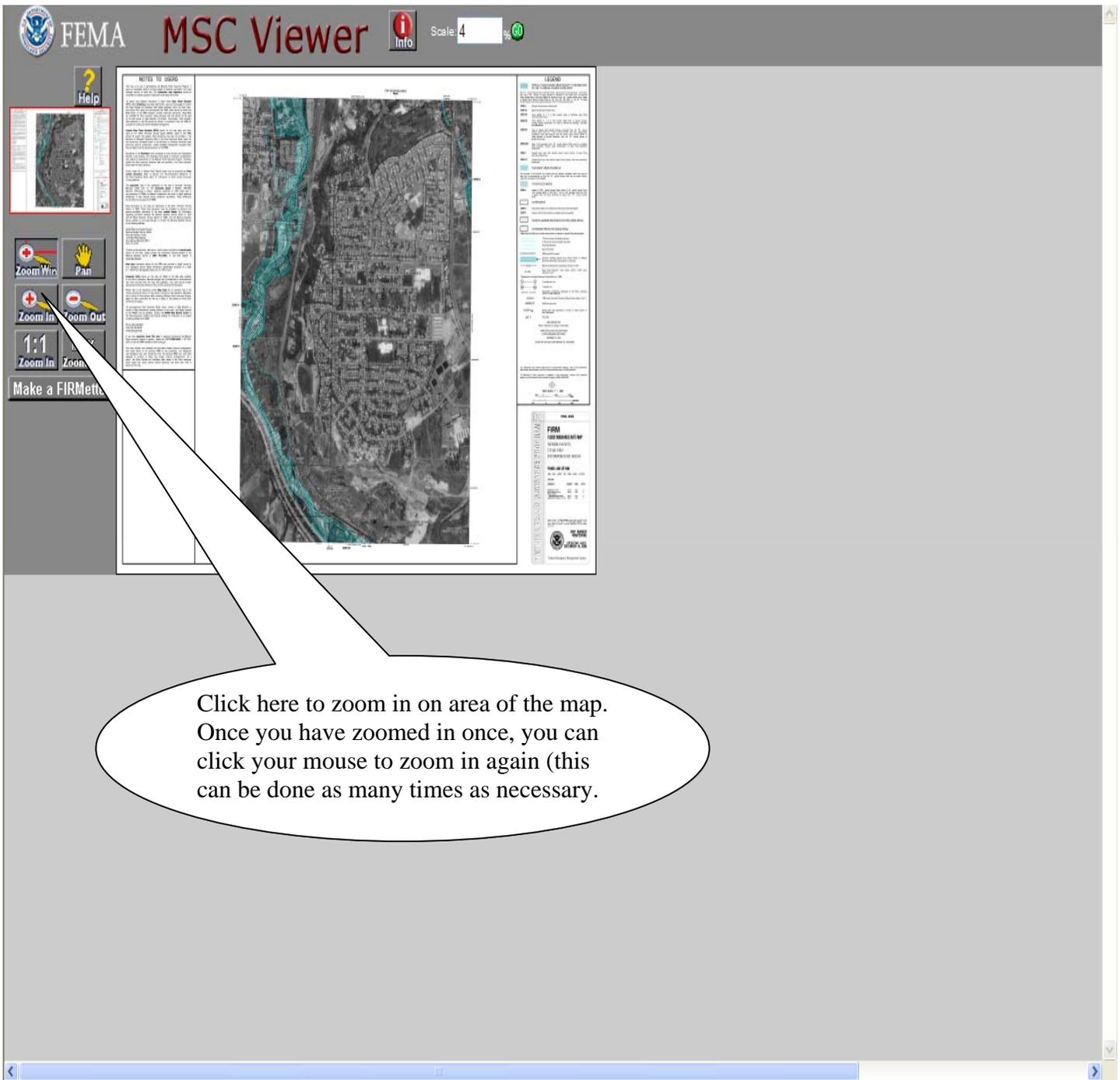
- Product Search by:** This section includes a search form with tabs for Address and Map Path. It has a dropdown menu for selecting a product (currently set to Flood Maps) and input fields for Street, City, State, and Zip. A "Search by Street Address" button is located below the form. A speech bubble points to the address input fields with the text "Enter address of property location here".
- Log On:** This section contains fields for User ID (email address) and Password, along with Log on and Clear buttons. It also includes links for Forgot Password?, Register, and Why register?.
- What are you looking for?:** A list of links including Flood Maps, FIRMettes, DFIRM Databases, MapViewer - Web, and Documents, Publications & Forms.
- More Information:** A list of links including How do I find the flood map for my area?, What is a FIRMette?, How do I find a LOMC?, Definitions of FEMA Flood Zone Designations, Product Information, Price List, How to Order, and Need Assistance?.
- Announcements:** A section titled "Fee Changes For FEMA Contractors" with a sub-header "Starting May 4, 2009 all FEMA Contractors will now pay for paper products. Digital products will remain the same. Please refer to PM 48 for more information."
- FIRMette - Desktop (F-MIT):** A section titled "Update. The Map Service Center now has version 2.3 of the FIRMette - Desktop viewer (formerly F-MIT) available for download. This new version supports FIRMette creation for both two color and black and white maps. You can download it here. (learn more)".
- MapViewer - Desktop (Beta):** A section titled "FEMA is developing a simple tool for viewing GIS flood data. A beta of this tool can be downloaded here. (learn more)".
- Los Angeles County Unincorporated and Incorporated Areas, California Letter of Map Revision Available:** A box containing "Case Numbers: Several - Click to View" and "Effective date: September 29, 2008".
- San Bernardino County, California Letter of Map Revision Available:** A box containing "Case Number: 08-09-1595P" and "Effective date: August 29, 2008".
- City of Sacramento, Sacramento County, California Letter of Map Revision Available:** A box containing "Case Number: 07-09-0266P" and "Effective date: February 21, 2007".
- City of North Platte, Nebraska Letter of Map Revision Available:** A box containing "Case Number: 07-07-0322P", "Effective date: July 7, 2008", and "Case Number: 04-07-A439P".
- NFHL:** A section titled "National Flood Hazard Layer (learn more)" with links for "View the NFHL Online using MapViewer - Web", "Order NFHL GIS Datasets by state on DVD", "Use Web Map Service in your own GIS application", and "Use Web Map Service in Google Earth™".
- FIRMette Tutorial:** A section titled "Learn how to create FIRMettes. They're free!" with a small map image and a link "Click here to learn how to create a FIRMette".

The following screen will appear. Click on the “magnifying glass” to see floodplain map of property area.

The screenshot shows the FEMA Map Service Center website. At the top, there is a blue header with the FEMA logo and the text "Map Service Center". Below this is a red navigation bar with links for "Product Catalog", "Map Search", "Quick Order", "Digital Post Office", and "Help", along with a "Log on" button. The main content area is titled "Map Search Results" and includes a breadcrumb trail "Home > Map Search Results". Underneath, there is a section for "FEMA issued Flood Maps" which contains a table with the following data:

Map Item ID	Description	Effective Date	Show LOMC	View	Buy
49057C0436E	WEBER CO UNINC & INC AREAS	12/16/2005	+		

A callout bubble with the text "Click here to view map." points to the magnifying glass icon in the "View" column of the table. At the bottom of the page, there is a red footer bar with links for "FEMA.gov", "Accessibility", "Privacy Policy", "FAQ", "Site Help", "Site Index", and "Contact Us". Below the footer bar, contact information for the FEMA Map Service Center is provided, including the address, phone number, and a link to download Adobe Acrobat Reader.



Click here to zoom in on area of the map. Once you have zoomed in once, you can click your mouse to zoom in again (this can be done as many times as necessary).

From this screen you can make an area of the map larger by clicking on the “Zoom In” button to help you locate the actual property location on the map. Click on “Zoom In” then move the “+” sign to the location you want to make larger and right click. If you need to continue to enlarge the area, simply click your mouse on the location on the map. You do not need to click on the “zoom in” button again.

Once you have the location, go back to the “Map Search Results”. (You cannot make your FIRMette from the enlarged map.) Go to directions to make a FIRMette (next page).

Make a FIRMette

Step 1 - Open the map by clicking on the magnifying glass on the “Map Search Results” page.

Step 2 - Click on “Make a FIRMette”.

Step 3 - Drag the “pink box” over the map where property is located. Leave the solid green box alone.

Step 4 - Click on Adobe icon to “Create a FIRMette”.

The screenshot displays the FEMA Map Service Center (MSC) Viewer interface. The browser window title is "Intranetix Viewer [49057C0436E.png] - Windows Internet Explorer". The URL is "http://map1.msc.fema.gov/idms/IntraView.cgi?ROT=0&O_X=7204&O_Y=52". The interface includes a "Map Search Results" sidebar on the left with a table of map items. The main area shows a satellite map with a pink rectangular selection box and a green rectangular FIRMette box. A callout bubble with the text "Click here (Adobe icon) to create FIRMette" points to the Adobe icon in the bottom left corner of the viewer's toolbar. The toolbar also includes options for "Zoom Win", "Pan", "Zoom In", "Zoom Out", "1:1", "MAX", "Zoom In", "Zoom Out", "Follow Instructions...", "Print Area", "Scale and North Arrow", "Title Block", "Create FIRMette", "Adobe PDF", and "Image File".

Map Item ID	Description
49057C0436E	WEBER C...

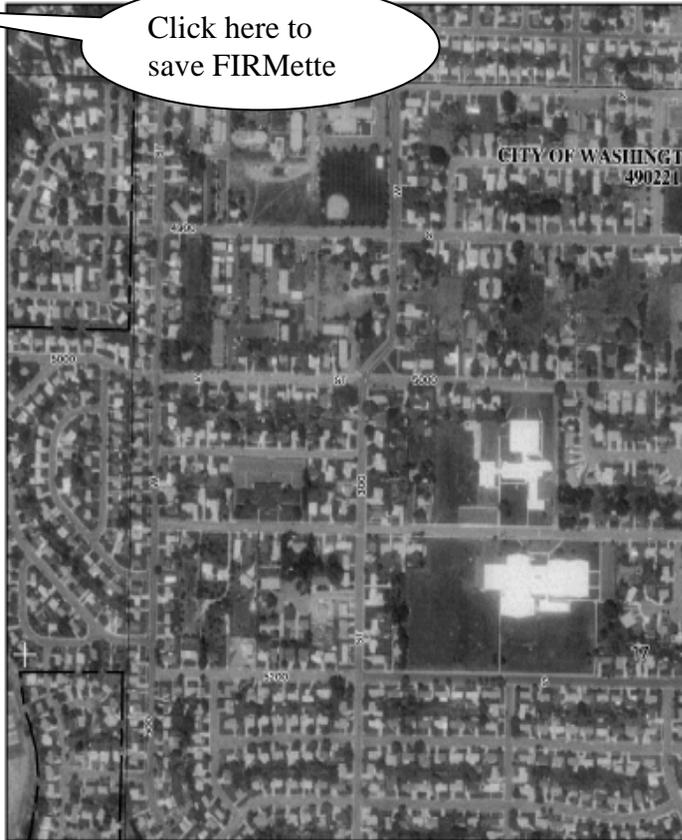
Step 5 - Click on “Save Your FIRMette”

FEMA MSC Viewer

 Save your FIRMette

 Back

Click here to save FIRMette



Insurance is available in this community, contact your local Flood Insurance Program at (800) 638-6620.

 MAP SCALE 1" = 500'

250 0 500 1000 FEET

PANEL 436E

FIRM FLOOD INSURANCE RATE MAP
WEBER COUNTY,
UTAH AND
INCORPORATED AREAS

PANEL 436 OF 600
SEE MAP INDEX FOR FIRM PANEL LAYOUT

JURISDICTION	SHEET	SCALE	DATE
FEDERAL OFFICE	4905	1:500	E
STATE OFFICE	4906	1:500	E
COUNTY OFFICE	4907	1:500	E
MUNICIPAL OFFICE	4908	1:500	E

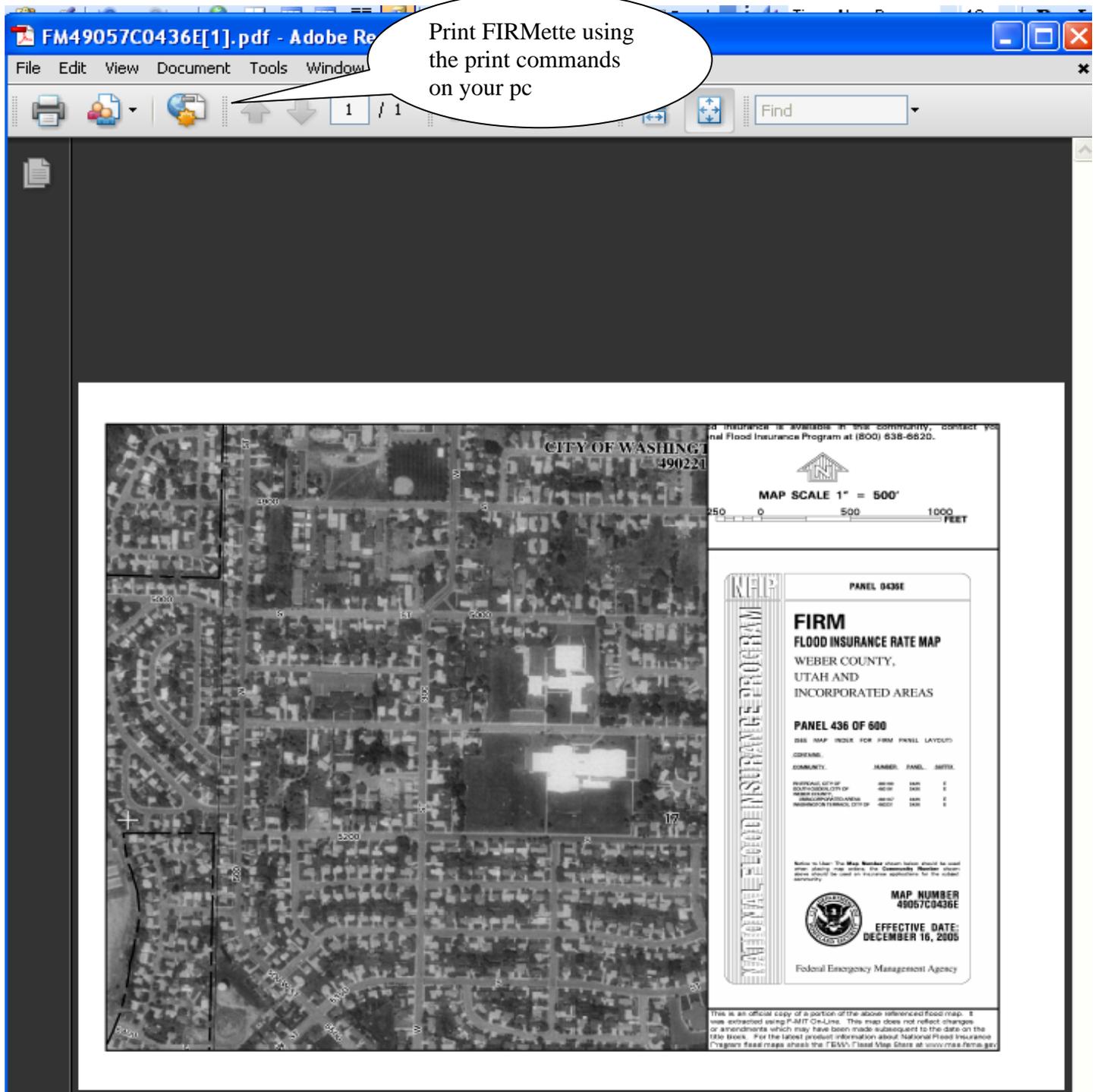
Note to User: The Map Number shown below should be used when filing a claim. For Resubmittal Numbers, check the date on the map. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

 **MAP NUMBER 49057C0436E**
EFFECTIVE DATE: DECEMBER 16, 2005

Federal Emergency Management Agency

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 file block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

A new screen will appear that will show your FIRMette.



Step 6 – Print the FIRMette using the “file”, “print” commands on your pc.

Step 7 – Highlight the actual location of the property on the FIRMette and submit with your Environmental Review Checklist.

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