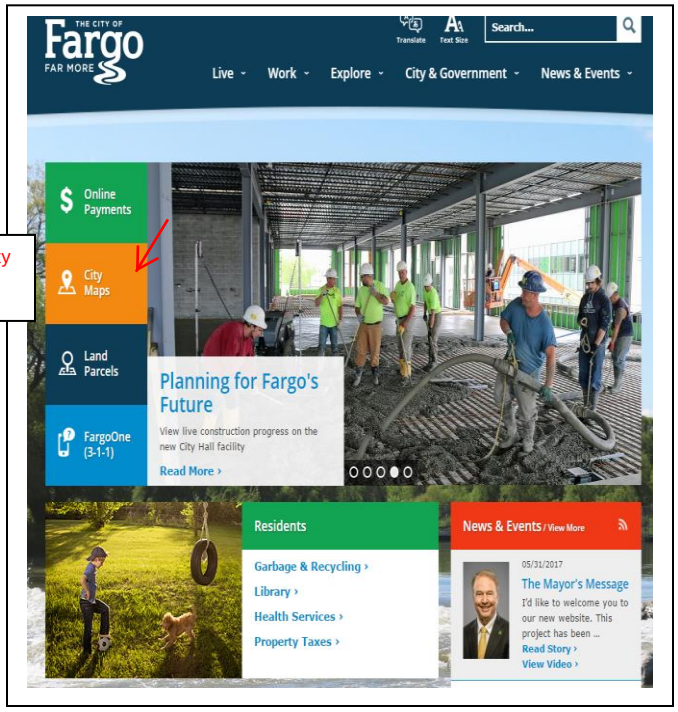
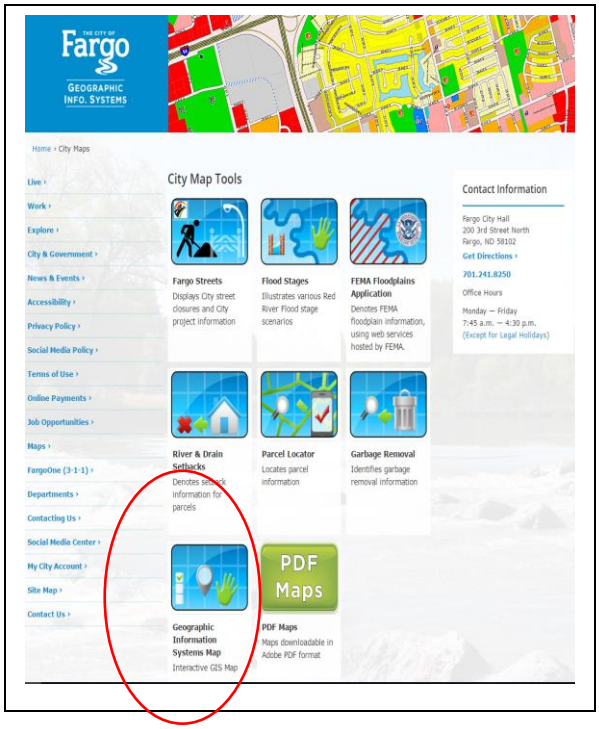
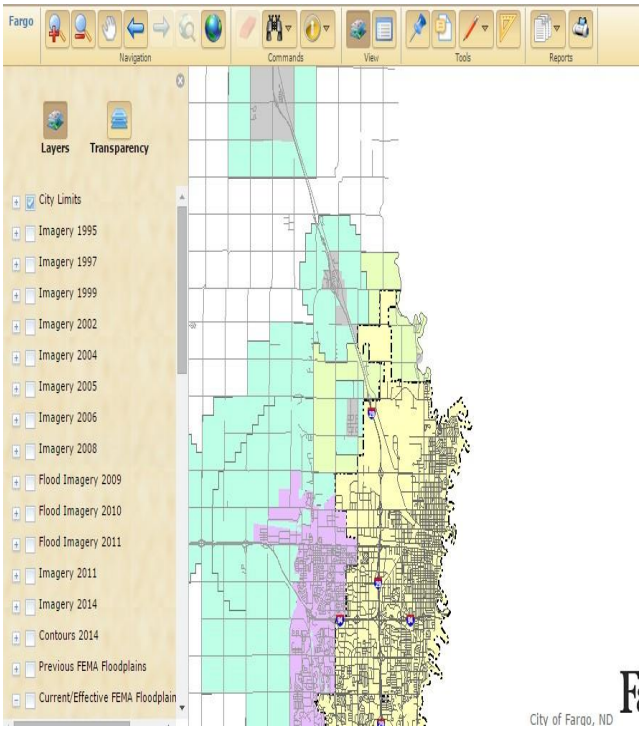
Interactive GIS Map Instructions

Access Fargo's Interactive GIS Map from any modern browser (Chrome, Internet Explorer, etc.) by searching City of Fargo



Click on City Maps >





This map is based on "layers" meaning you can "build" the map by turning on and off layers (options) you wish to view simply by "checking or un-checking" the box in front of the layer.

Some map layers are turned on automatically at start up.

A description of the map tools (icons) is on page 2.

Page 3 has step-by-step address search instructions.

Page 4 has instructions on how to view LOMC documents.

Please take some time to explore this powerful tool. You can not hurt this map or make any permanent changes to it so click away and learn a new skill.

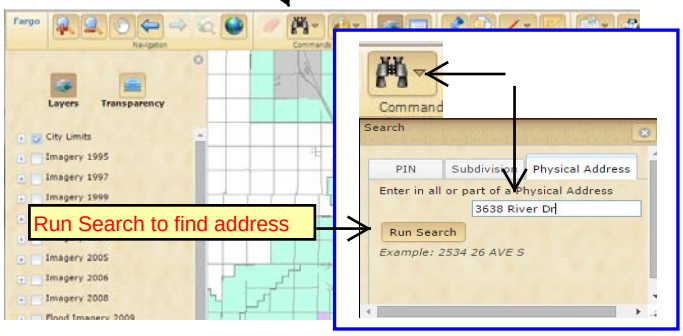
For more instructions on how to use this software click on the "?" icon at far right of the toolbar.

Interactive GIS Map Instructions

Searching by Address

Click to search by address, owner, etc.

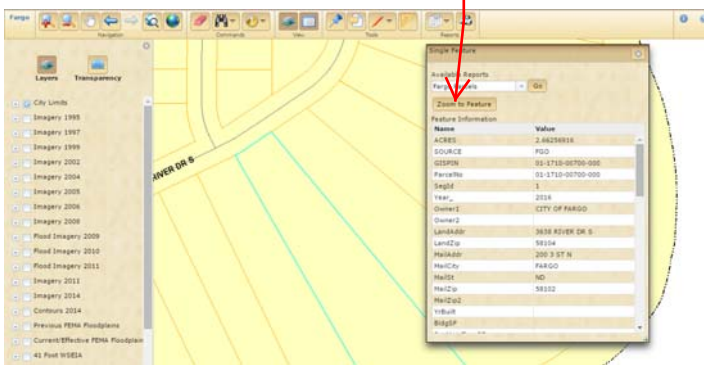
A



Run Search to find address

Click zoom to feature, then go to step "C" to add photo, etc.....

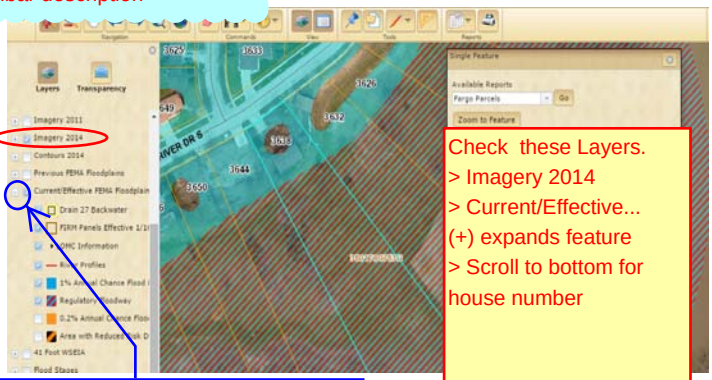
B



See page 2 for legend & toolbar description

Some layers won't be visible until you zoom-in.

C



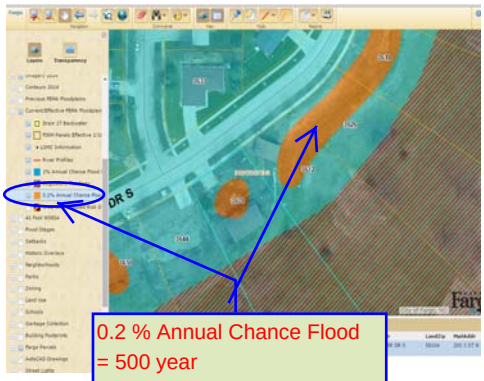
Check these Layers.
> Imagery 2014
> Current/Effective...
(+) expands feature
> Scroll to bottom for house number

Click the (+) to expand this layer to view the color code (legend) and check items you wish to view. (some are pre-checked)

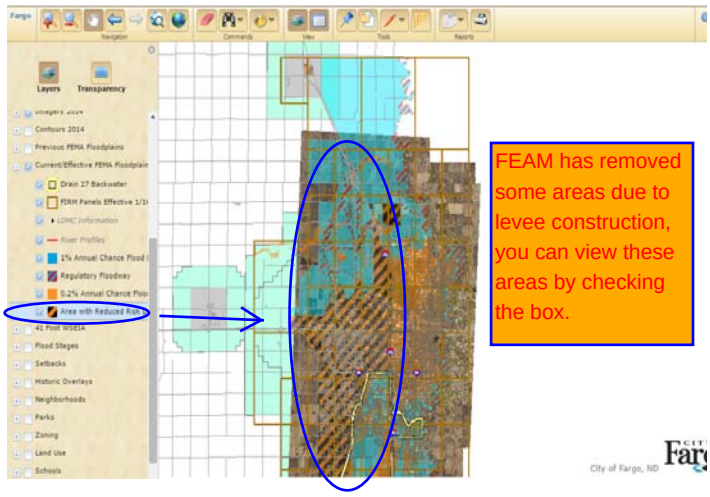
D

Floodplain touches structure = flood insurance required.

Zoom in & out (+/-) or on tool bar.



0.2 % Annual Chance Flood = 500 year
0.2 is not regulated as it is "higher" than the blue, 0.1% and some areas have no color which means they are higher than either the 0.1 or 0.2%



FEAM has removed some areas due to levee construction, you can view these areas by checking the box.

Remember if any part of the blue touches the structure it is considered "in" the regulatory floodplain.

Erases selection

3 options to search

GPS

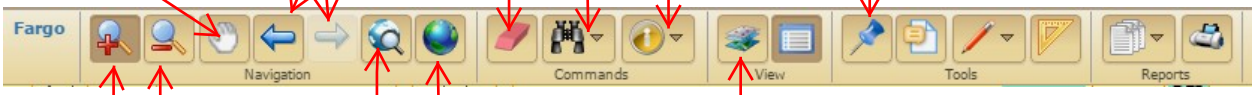
Hover curser over any icon for description.

Pan (move the map)

Returns to last view

4 ways to identify features

Tool Bar



Zoom-in (out) by drawing a box

Zooms to selected spot / max extent

Opens 'layers' legend box

There are many options you can view in this software - please explore its capabilities.

Check white box to view any of these layers on the map. The + sign means there are more options.

100 Year = Regulated
aka Special Flood Hazard Area
Flood Insurance required area
Zone A or High Risk

Click the arrow to see the LOMC type (color)

500 Year = not regulated

FEMA Accredited Levee Protection Areas

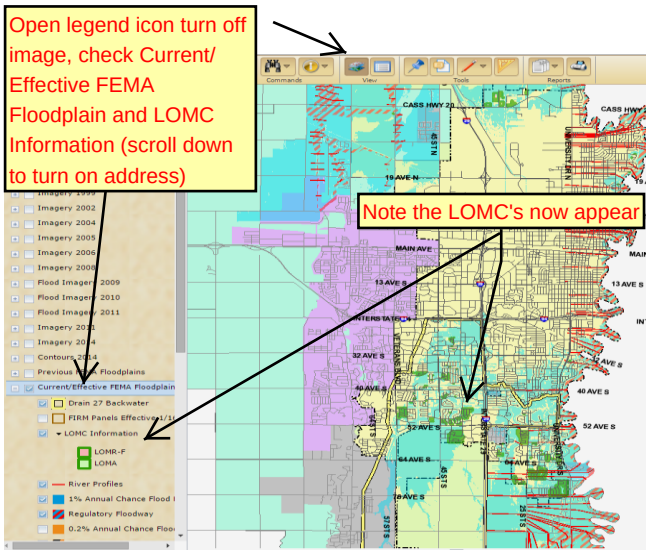
If the structure is touched by this color it is "in" the insurance required area.

The following LOMC information is also available from the FEMA Map Service Center (msc.fema.gov)

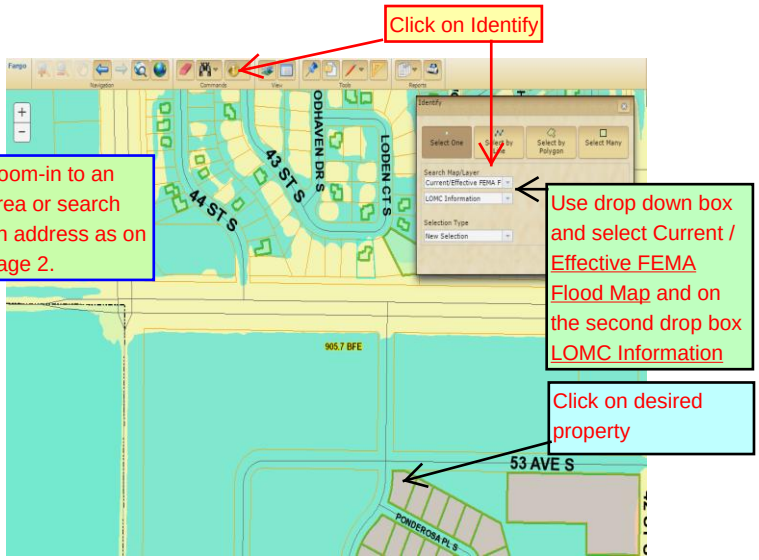
Interactive GIS Instructions

Page 4 Download a LOMC from the GIS Map

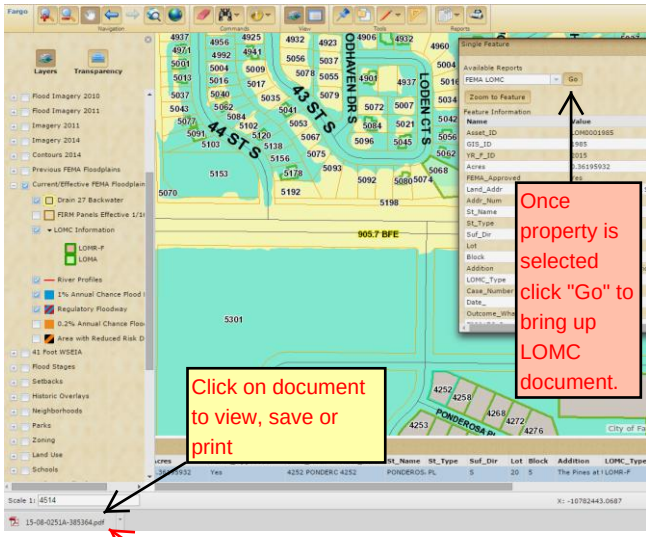
A



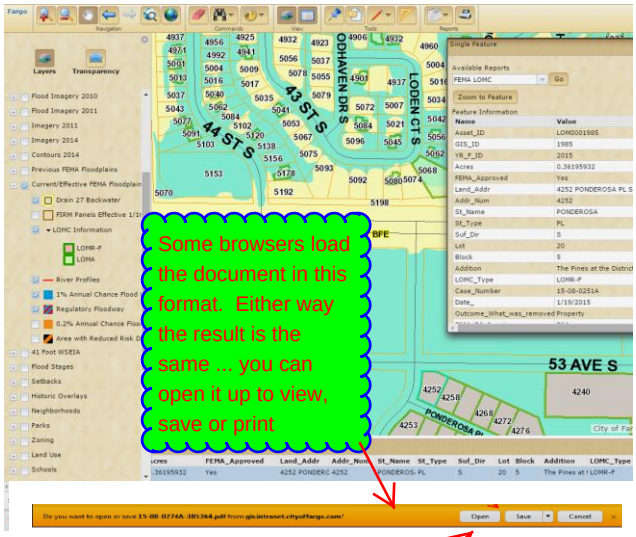
B



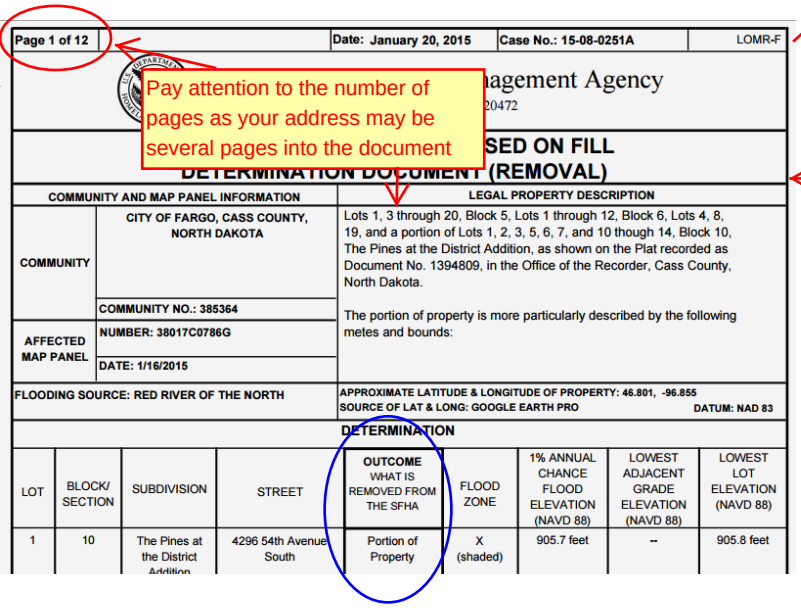
C



D



E



Page 1 of 12 | Date: January 20, 2015 | Case No.: 15-08-0251A | LOMR-F

Pay attention to the number of pages as your address may be several pages into the document

...nagement Agency
...20472

...SED ON FILL
DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF FARGO, CASS COUNTY, NORTH DAKOTA	Lots 1, 3 through 20, Block 5, Lots 1 through 12, Block 6, Lots 4, 8, 19, and a portion of Lots 1, 2, 3, 5, 6, 7, and 10 though 14, Block 10, The Pines at the District Addition, as shown on the Plat recorded as Document No. 1394809, in the Office of the Recorder, Cass County, North Dakota.
	COMMUNITY NO.: 385364	
AFFECTED MAP PANEL	NUMBER: 38017C0786G	The portion of property is more particularly described by the following metes and bounds:
	DATE: 1/16/2015	
FLOODING SOURCE: RED RIVER OF THE NORTH		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 46.801, -96.855 SOURCE OF LAT & LONG: GOOGLE EARTH PRO DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)
1	10	The Pines at the District Addition	4296 54th Avenue South	Portion of Property	X (shaded)	905.7 feet	--	905.8 feet

Lender will need a complete copy of the "removal" or "determination" document.

Scroll through the document to find the exact property