1. You can view a public map regardless if you Sign In or not, but you will have more features and capabilities if you Sign In.

Map

Sign In

å

- 2. To view information about the map click on the information (About this Map) button.
- Home 1. 3. To view help on using ArcGIS Online click on the Help text in the bottom left corner of the map.



3. Clicking on Help opens the ArcGIS Online Help web site. After you've gone through this First-Time user Help document be sure to visit this site for more detailed training and instructions.



Join the discussions on Geonet.

1. If you are not signed In, when you click on the information button, information about the current map displays.

Modify Map

Sign In

- 2. You can click on More Details to view even more information about this map.
- Home 1. FEMA County Disaster Declarations by Incident Type 1964 2013 (NSGIC)



#### 2. Example of **More Details** – Detailed information displayed about the current map.

Home Gallery Map Sce	ne Groups	🛔 Sign In	Q
1. FEMA Coun	ty Disaster Declarations by Incident Type 1964 - 20	13 (NSGIO	C)
Antonia States Geographic Information Council COPEN -	FEMA County Disaster Declaration Details 1964 - 2013 Web Map by NSGIC_Dev1 Last Modified: June 10, 2016 (0 ratings, 75 views) Sign in to rate this item. Facebook Twitter		
Description			

#### **NSGIC Data Citation:**

This project uses existing FEMA data resources that are the authoritative sources of information on this topic, including geospatial data files and open data APIs that were used to access available FEMA Federally-declared Natural Disaster data in the United States available from 1964 to 2014 (through 2013).

To support our mapping needs, NSGIC downloaded a snapshot of FEMA data and published our own data Service Definitions and Feature Layers on NSGIC's ArcGIS Online Mapping Platform to create the unfiltered Feature Layer Services we needed to support our mapping needs of the FEMA Federally Declared Disaster data.

Note: These original data sources reflect a variety of inconsistencies and completeness is data collection, as well as changing definitions and priorities in FEMA's disaster declaration information collection since record-keeping began in 1964. The original data was not modified.

To publish the new Feature Layers on ArcGIS Online, NSGIC joined the FEMA Natural Disaster data with an Esri US County polygon shapefile and included the available county population and demographic attributes from the U.S. Census Bureau's American Community Survey.

A significant portion of the available attribute data is not displayed in the NSGIC interactive maps, but is accessible through the site by experienced users.

More recent data may be available from the original sources

#### **FEMA Data Citation:**

Data for this project was downloaded from FEMA in April 2016 and reflects the data available at that time using the available APIs.

This product uses the Federal Emergency Management Agency's API, but is not endorsed by FEMA.

FEMA cannot verify the quality and/or timeliness of any data or any analysis derived therefrom after the data has been retrieved from FEMA.gov.

- 1. If you are Signed In after clicking on the information button, you have a lot of additional options.
- 2. Click on Take A Tour button to access more help.



2. Take A Tour provides you access to more detailed help. After you've gone through this First-Time user Help document be sure to come back here for more advanced training and instructions.



1. Basic Map Interaction – Click on the **Show Contents of Map** & **Show Map Legend** icons to toggle between these menus.

👗 Sign In

Modify Map

- You can turn On/Off the display of map layers from the Content menu, as well as access detailed layer information settings by clicking on a Layer Name.
- Home 1. FEMA County Disaster Declarations by Incident Type 1964 2013 (NSGIC)



1. Basic Map Interaction – Click on a County that is shaded on the map and a custom Pop-up menu will display attribute information for the features you selected. If you selected multiple features, click on the direction arrow in the top menu bar of the Pop-up to toggle between the different features (records) you selected.

Modify Map 👗 Sign In

Home - 1. FEMA County Disaster Declarations by Incident Type 1964 - 2013 (NSGIC)

© Share 🚔 Print 🛛 🚟 Measure Basemap Q Find address or place Details Newfoundlan and Labrado Ontario Calgary Contents لى Vancouver (1 of 12) Earthquake or Volcano Seattle Declarations 1964 - 2013 Assumption Parish, Louisiana 0 Vashington Montana Fire Declarations 1964 - 2013 Ottawa FEMA Declaration 616 Flood, Dam/Levee Break Number Declarations 1964 - 2013 Tor ont o Oregon Declaration Date April 8, 1980 Hurricane/Typhone Declarations Wyoming New York Boston 1964 - 2013 Incident SEVERE STORMS & Mud/Land Slide Declarations FLOODING ladelphi Denver 1964 - 2013 Nevada Incident Type Utah 📨 Colorado Flood · Washington Severe Storms & Coastal Storms Francisco 2015 Population 22,842 Declarations 1964 - 2013 California 2015 62.6 Snow, Freezing, Severe Ice Population/Sq Mi Storm Declarations 1964 - 2013 Arizona Angeles Tornado Declarations 1964 -2013 Zoom to Declarations By Housing Units Houst or Declarations By Population SQ 600mi MI (2015) Earthstar Geographics | Esri, HERE, DeLorm Declarations By Season Esri.com . Help . Terms of Use . Privacy . Contact December 23, 1979 to December 23, 1984 Esri . Report Abuse

1. Basic Map Interaction – Click on the Zoom/View buttons to change your map scale and location. Also click and drag your cursor within the map display to pan around the map.

Modify Map

👗 Sign In

- 2. Entering an Address or Place name in the Search dialog will let you find and zoom to that location on the map.
- Home 1. FEMA County Disaster Declarations by Incident Type 1964 2013 (NSGIC)



Esri . Report Abuse

December 23, 1964 to December 23, 1965

1. Basic Map Interaction – Click on the **Basemap** icon to change the Maps current basemap display.



https://nsgic.maps.arcgis.com/home/webmap/viewer.html?webmap=35eb800f40ea41ab93a778ea85cabb80#

- Basic Map Interaction Map layers with date-time attributes can have Time Animation enabled. The FEMA Disaster Map 1 has time enabled map layers with Time Animation enabled. When a time enabled layer is displayed, the Time Slider Toolbar will display at the bottom of the map giving the user play / forward / back time controls.
- Home 2. You can also select the **Configure** Icon on this Toolbar to change the way the Time Animation works.



2. Clicking on the **Configure** icon displays the Time Settings Menu where the user can change various time-based display options.

Home - 1. FEMA County Dis	aster Declarations by Incident Type 1964 - 2013 (NSGIC)	Modify Map 🔺 Sign In
Details Basemap	Time Settings <sup>②</sup> ×	place Q
<ul> <li>Image: Image: Im</li></ul>	Playback Speed	Newfoundland and Labrador
Earthquake or Volcano Declarations 1964 - 2013	<b>Time Span</b> Drag the slider handles or click a layer time line to set the Start and End time.	
Fire Declarations 1964 - 2013	Layers Layer Time Lines	A A A A A A A A A A A A A A A A A A A
Flood, Dam/Levee Break Declarations 1964 - 2013	Flood, Dam/Levee B	Montreal Maine
Hurricane/Typhone Declarations 1964 - 2013	Start Time: 12/23/1964 👻 7:00 PM 💌	w York Boston
Mud/Land Slide Declarations 1964 - 2013	End Time: 11/30/2013 - 7:01 PM -	lphi a New York
Severe Storms & Coastal Storms Declarations 1964 - 2013	Time Display Specify the amount of data to display at one time.	Washington
Snow, Freezing, Severe Ice Storm Declarations 1964 - 2013	Display data in 1 Year intervals	
Tornado Declarations 1964 - 2013	As time passes  only display the data in the current time interval	
Declarations By Housing Units	progressively display all the data	
Declarations By Population SQ MI (2015)	OK CANCEL	Earthstar Geographics   Esn HERE, DeLorme
Declarations By Season	CANCEL	
Esri.com Help Terms of Use Privacy Contact	December 23, 1964 to December 23, 1965	

1. Basic Map Interaction – To print the current map being displayed select the **Print** icon. This will open a new browser tab or window displaying an image of the current map display suitable for printing.



December 23, 1979 to December 23, 1984

1. Basic Map Interaction - To share the current map select the **Share** icon. This will open the Share Menu with options to share a link for the current map and/or to share the current map through your Social Media accounts.

Modify Map 👗 Sign In

- 2. Select the **Embed in Website** button to generate the HTML code to add the current map into a web site or blog post.
- Home 1. FEMA County Disaster Declarations by Incident Type 1964 2013 (NSGIC)

Details Basemap		Share Print	Measure	Find address or place	Q
1 🖪 🗄	Vancouver		×		
Contents	Select one of the methods below to share your map.			A 1- M	K
<ul> <li>Earthquake or Volcano Declarations 1964 - 2013</li> <li>Fire Declarations 1964 - 2013</li> <li>Flood, Dam/Levee Break</li> </ul>	Link to this map http://arcg.ls/21d42Tm Share current map extent Embed this map EMBED IN WEBSITE	Twitter		in Montreal Maine Tor ont o Montreal Maine Chicago Detroit New York Boston	
Declarations 1964 - 2013		Embed in Web	site		×
Hurricane/Typhone Declarations 1964 - 2013					×
Mud/Land Slide Declarations 1964 - 2013		W 500 X H 400	Allow responsive sizing		
Severe Storms & Coastal Storms Declarations 1964 - 2013		Copy and paste HTML t		ttom: 80%; height: 0; max-width: 100%;} .embed-container iframe,	
Snow, Freezing, Severe Ice Storm Declarations 1964 - 2013		Map Options Choose options to disp	Add Symbol		
Tornado Declarations 1964 - 2013		🐷 Zoom Control	Scale Bar	Map Preview	
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Declarations By Population SQ MI (2015)	0 300 600mi	View larger map     Disable scroll zoom     Choose your theme.	Legend		POWERED BY
Declarations By Season		and a second s	Dark		inc.
Esri.com . Help . Terms of Use . Privacy . Contact Esri . Report Abuse	December	r 23, 1979 to			

- Practice these few basic skills and you will quickly become a proficient ArcGIS Online Map User and eventually a master of your own maps and apps.
- 2. For more help remember to click on Help below to open the ArcGIS Online Help web site, or visit
- Home http://doc.arcgis.com/en/arcgis-online/

