

The National Pipeline Mapping System (NPMS) is a GIS dataset of hazardous liquid and gas transmission pipeline locations. Breakout Tank and Liquefied Natural Gas Plant data is also available. The US DOT Pipeline and Hazardous Materials Safety Administration (PHMSA) makes the NPMS dataset easily accessible to government users in two ways: online map access via PIMMA or raw GIS data dissemination.

PIMMA Access

The Pipeline Information Management Mapping Application (PIMMA) is an online mapping application available on the NPMS website. It includes an interactive map with easy to use tools, queries, and additional data layers. You must have a username and password to access PIMMA.

- **Who Should Choose PIMMA Access?** Choose PIMMA if you do not have access to your own GIS software package for producing maps from raw GIS data. PIMMA is available to federal, state or local government employees, including emergency responders and tribal governments. Contractors will not be granted PIMMA access. PIMMA does not allow the user to download raw data for use in a GIS.
- **What does PIMMA Offer?** PIMMA allows you to view location and attribute information for pipelines in your jurisdiction and to create PDF maps for printing. PIMMA also displays Breakout Tank (BOT), Liquefied Natural Gas Plant (LNG), and accident/incident data, as well as several reference layers such as federal lands, high-population areas, and commercially navigable waterways. A detailed help manual as well as video tutorials are available.
- **How to Request Access to PIMMA:** You must apply for a username and password from our homepage by following the link that says “Apply for PIMMA Access”, as displayed below. To apply for a username and password complete the access form for your appropriate level of government.

Please avoid using any special characters on the access form.

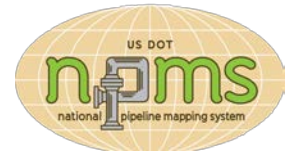
NPMS Home Page

- **Turnaround Time for PIMMA Access:** Please allow 5 to 7 business days for employment verification, application processing, and delivery of your username in an email from NPMS Staff and password letter via US Mail. Passwords cannot be sent via email.
- **NPMS iPhone Apps:** Available by searching “pipeline information” in your iOS device’s App Store.
- *To view pipeline information immediately, use the NPMS Public Map Viewer (also available on the NPMS homepage) for access to a limited version of pipeline maps.*

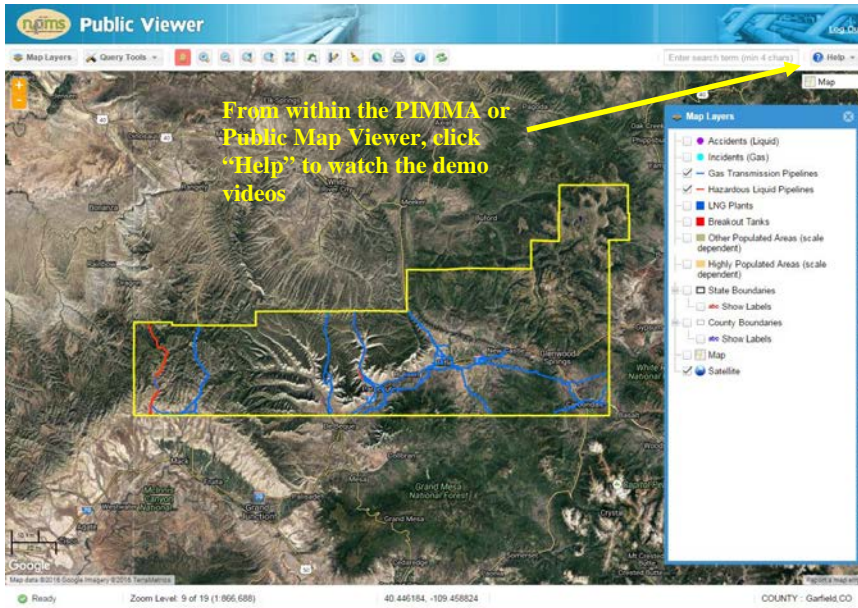


Click here to find additional information about PIMMA and access forms

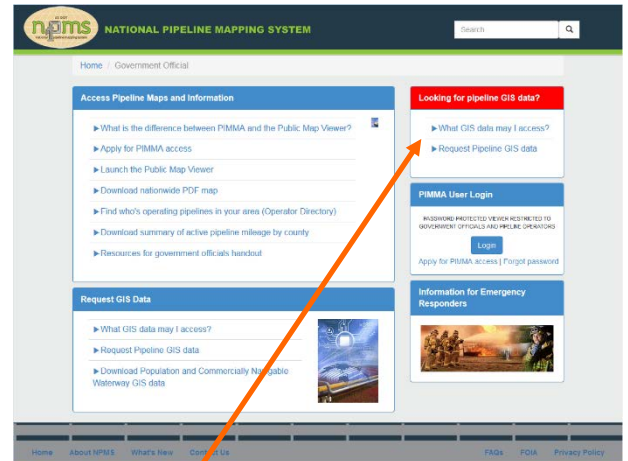
Click here to enter the Public Map Viewer



NPMS Public and PIMMA Map Viewers



Government Official Page on NPMS Website



Click here for information about NPMS Data Requests

Data Request

A data request distributes raw GIS data in an ESRI format

- **Who Should Choose a Data Request?** Choose a data request if you are a GIS user who prefers to design maps or perform analysis using raw NPMS data in combination with additional data layers. Any government employee can make a data request at no charge. Contractors cannot make a Data Request. Do not redistribute NPMS data; please refer interested users to the NPMS website or staff. The full data usage agreement will be provided to you when you submit a Data Request.
- **What is Included in a Data Request?** NPMS staff will compile an NPMS data package including an ESRI Shapefile, File Geodatabase or Personal Geodatabase of the pipeline data within your jurisdiction, and will include metadata and information regarding its restricted use. You will receive an email from npms@dot.gov with a link to download your NPMS data package from a protected FTP site. Your download link is active for 14 days. All attributes viewable in PIMMA are included in a Data Request. Breakout Tank and Liquefied Natural Gas Plant data can be included upon request.
- **How to Initiate a Data Request:** You should complete the Data Request form on the NPMS website here: <https://www.npms.phmsa.dot.gov/PipelineDataRequest/DataRequestForm.aspx>. To find the form from the NPMS homepage click on the “Government Official” button, and then follow the “Request Pipeline Data” link from under the “Request Data” section, as displayed above. State and Federal Government employees receive data for more than one county and therefore must also submit a formal request letter signed by a manager. If applicable, you will receive an email with instructions.
- **Turnaround Time for a Data Request:** If you are a local government employee your NPMS data package for your county will be available within 5 to 7 business days from the time you complete your Data Request form. If you are a State level or Federal Government employee your NPMS data package will be available within 5 days of NPMS staff receiving the original formal request document on official letterhead (faxes are not accepted).