



Reviewing HIFLD Open and HIFLD Secure

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Overview

- **What is HIFLD Open**
- **How to access and use HIFLD Open layers**
- **What is HIFLD Secure and HIFLD Licensed**
- **How to access HIFLD Secure and HIFLD Licensed layers**





What is HIFLD Open?

- **Esri Open Data Portal**
- **Multiple Download Formats**
- **New and dynamically updated layers**
- **Tools and Analytics**





How to Access and Use HIFLD Open Data

➤ Google Search – HIFLD Open

➤ <https://hifld->

The screenshot shows the HIFLD Open Data website. At the top, it says "Homeland Infrastructure Foundation Level Data (HIFLD)". Below that, there's a navigation bar with "HIFLD Open Data" and a description: "This site provides National foundation-level geospatial data within the open public domain that can be used to support community development, emergency response, and more. The data is available for download as CSV, JSON, Shapefile, and accessible via web services to support application development and data visualization. For updates about HIFLD data, guidance on metadata, and known library connectivity issues, please access the HIFLD notification page." Below the navigation bar are three icons: "Events and Updates", "Feedback", and "Data Catalog". Underneath is a "Find Data" section with a search bar labeled "Search HIFLD Open" and an "Explore All Data" button. At the bottom, there's an "Explore Categories" section with a grid of icons for Agriculture, Borders, Boundaries, Chemicals, Commercial, Communications, Education, Emergency Services, Energy, Finance, Food Industry, and Geospatial.





What is HIFLD Secure and HIFLD Licensed Data

- Offered on GII Portal
- Secure vs. Licensed
- HSIN Credentials Required
- HIFLD Open in GII Portal





Do I qualify for HSIN or Licensed Data?

- HSIN credentials
- HIFLD Website > About> Licensed
 - HIFLD Licensed Matrix





Summary

- **HIFLD Open**
 - **View and Download Data**
 - **REST Service and API Explorer**

- **HIFLD Secure**
 - **What's Needed to Apply**
 - **How to Apply**
 - **How to View and Download**

- **Data Catalog**
 - **Important Resource**





Questions

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