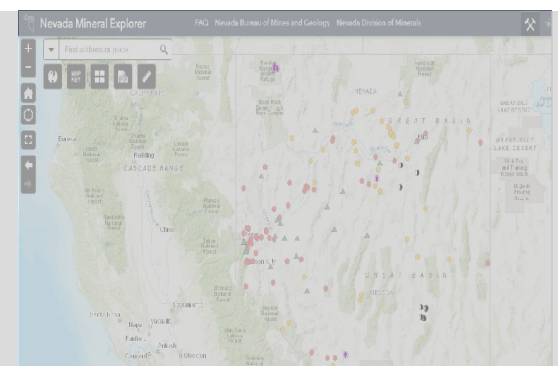


## Web Applications by NBMG

Web apps provide simple access to information and tools for understanding information available from the Bureau. We recommend exploring the web applications listed below for more in-depth information on geohazards, mining and renewable resources in Nevada, and geologic maps



### Mineral Explorer:

Identify and discover mineral resources.

## Featured Web Application: The Nevada Mineral Explorer

This interactive web mapping application was developed as a tool for explorationists to identify and discover mineral resources throughout Nevada. Users can download specific datasets, save maps to PDF's, search later information, and view data without any special GIS skills or software. Data in this interactive map are sourced from the Nevada Bureau of Mines and Geology (NBMG), Nevada Division of Minerals (NDOM), the U.S. Geological Survey, the BLM, and other federal agencies.

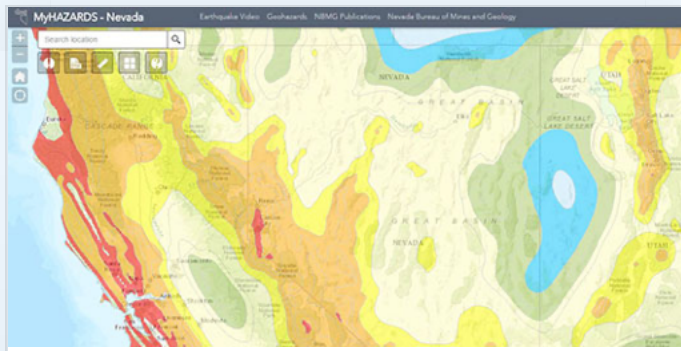
[Users Guide](#)

[Video Presentation and Demo](#)

[Presentation PDF](#)

## NBMG Web Applications

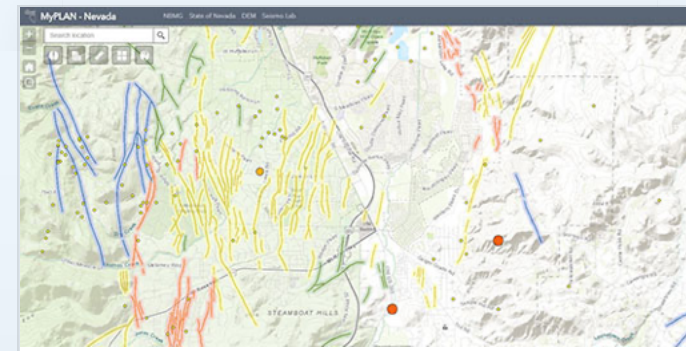
Explore Web Maps and Story Maps here



### MyHazards

Identify natural hazards within your community.

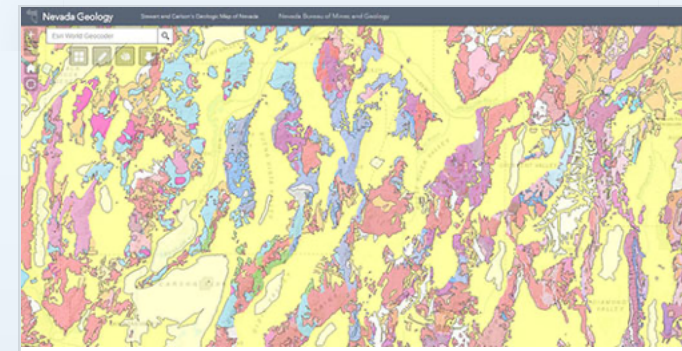
[My Hazards App](#)



### Critical Minerals

Nevada Critical Mineral Occurrences

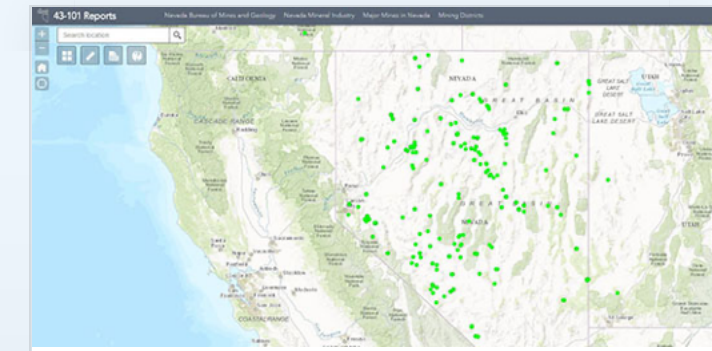
[Critical Minerals](#)



### Nevada Geology

A simple web map for viewing Nevada Geology.

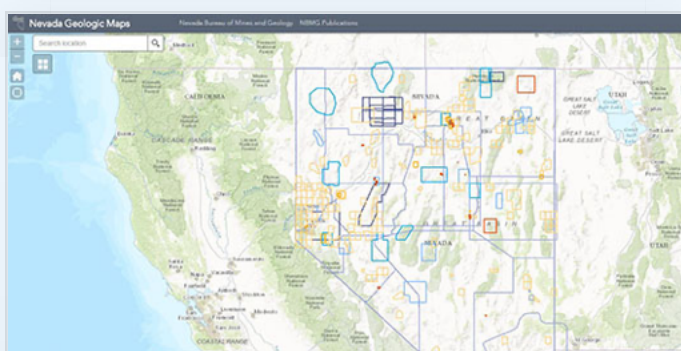
[Nevada Geology App](#)



### 43-101 Reports

Information related to mineral properties.

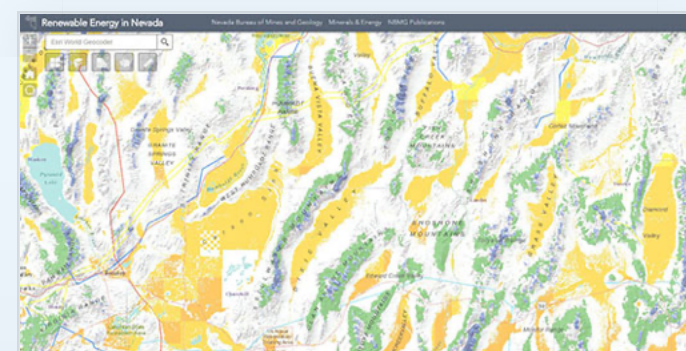
[43-101 Report App](#)



### Geologic Maps

Search published geologic maps in Nevada.

[Geologic Map Index](#)



### Renewable Energy

View renewable energy potential in Nevada.

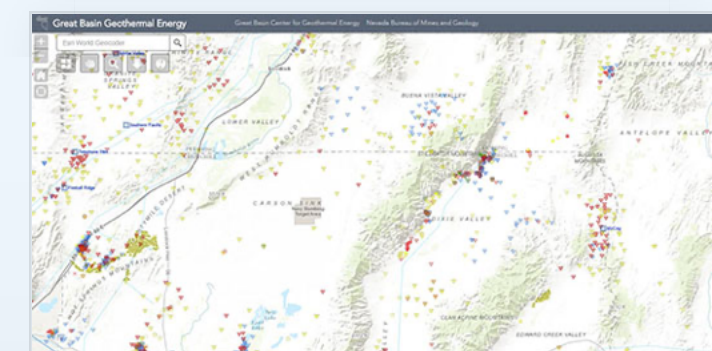
[Renewable Potential App](#)



### Topographic Maps

Index of topo maps in and around Nevada.

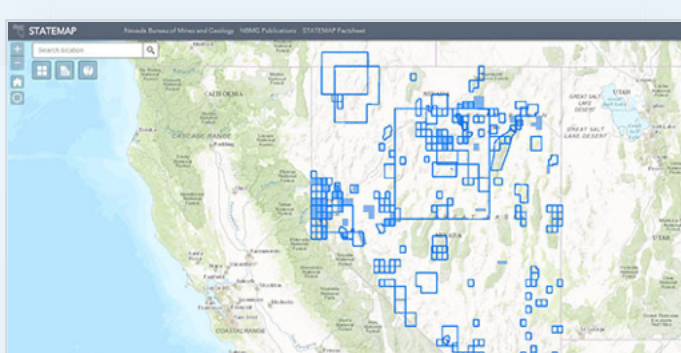
[Search Topo Maps](#)



### Geothermal Energy

Explore Great Basin geothermal energy.

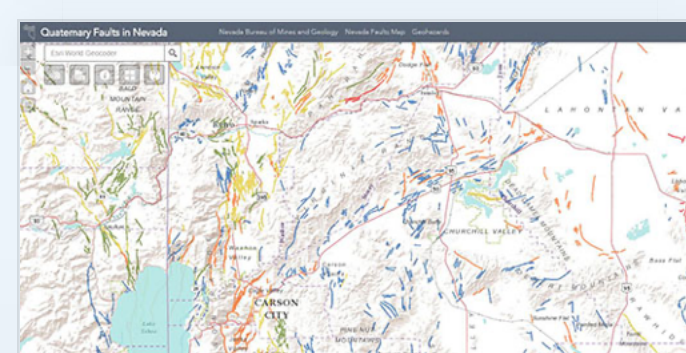
[Subsurface Explorer](#)



### STATEMAP

Explore maps published with STATEMAP funds.

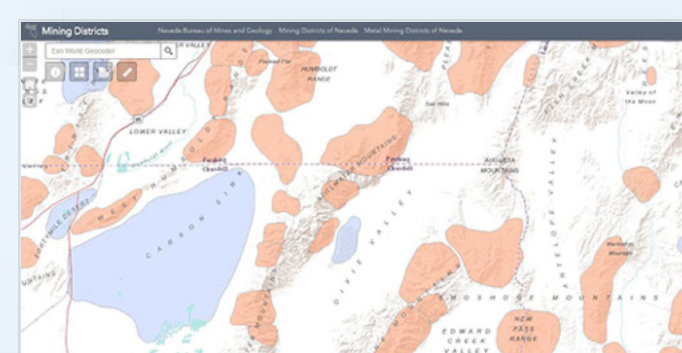
[STATEMAP Map Index](#)



### Quaternary Faults

Inventory of known Quaternary Faults.

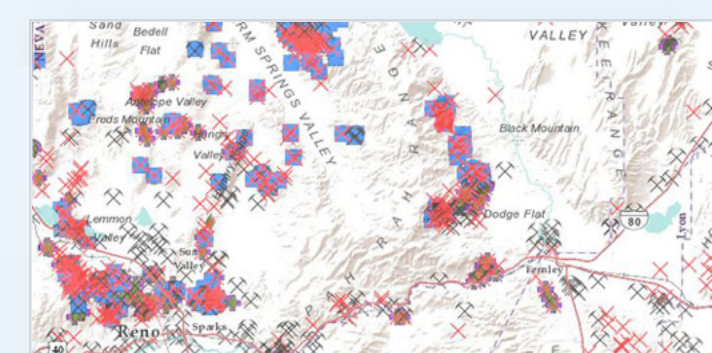
[View Q-faults](#)



### Mining Districts

Search information on historic mining in Nevada.

[Search districts](#)



### Reno Area Minerals

Geochemical and sample descriptions.

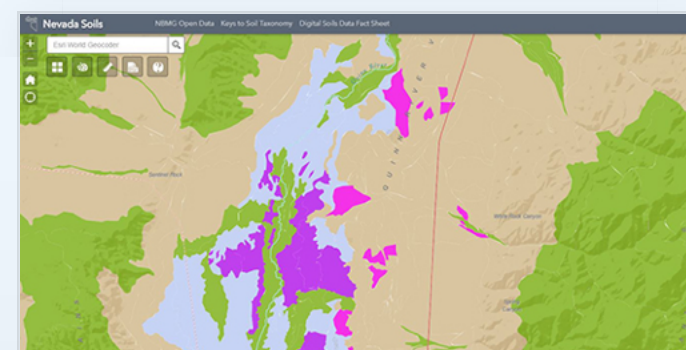
[Reno Minerals](#)



### Oil & Gas Potential

Search locations with oil and gas potential in Nevada.

[Oil & Gas App](#)



### Nevada Soils

Learn about the different soil types found in Nevada.

[Soils Application](#)



### Keystone Thrust

Exploring the Dynamic Geologic Structure.

[Read the Story](#)



### Below the Neon: Reno's Bare Earth

### Below the Neon

Reno's Bare Earth: Reno-Sparks-Carson City Lidar.

[Read the Story](#)

## Additional Information

[MyHAZARDS/MyPLAN Layer List](#)

[National Geothermal Data System Interactive Map](#)



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