



NEVADA **DIVISION OF** **MINERALS**

2026 Nevada Minerals Industry Update

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Administrator, Nevada Division of Minerals
Fuel Resiliency Committee
June 24, 2026



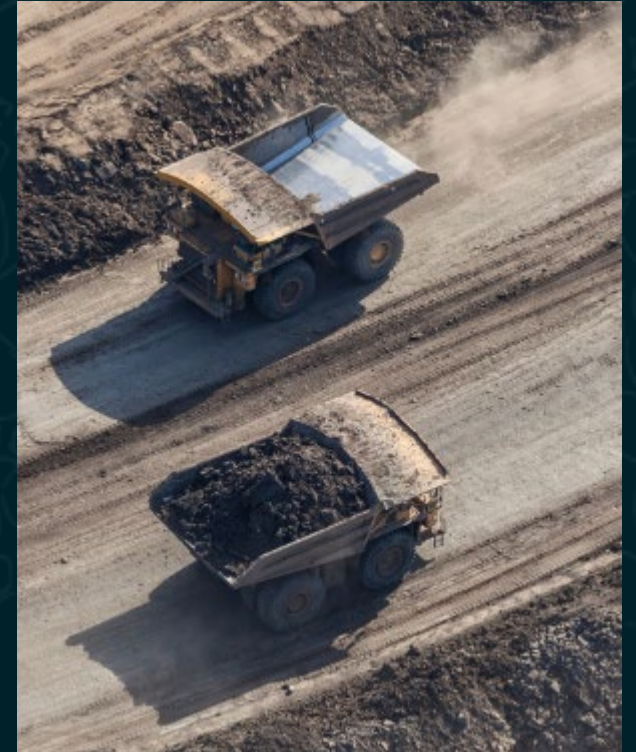
Nevada Commission on Mineral Resources – Division of Minerals

NRS 513.073 requires the Division to collect and disseminate mineral production and educational materials.

The Division and Commission are a resource to the public, Governor, and Legislature on mineral related activities.

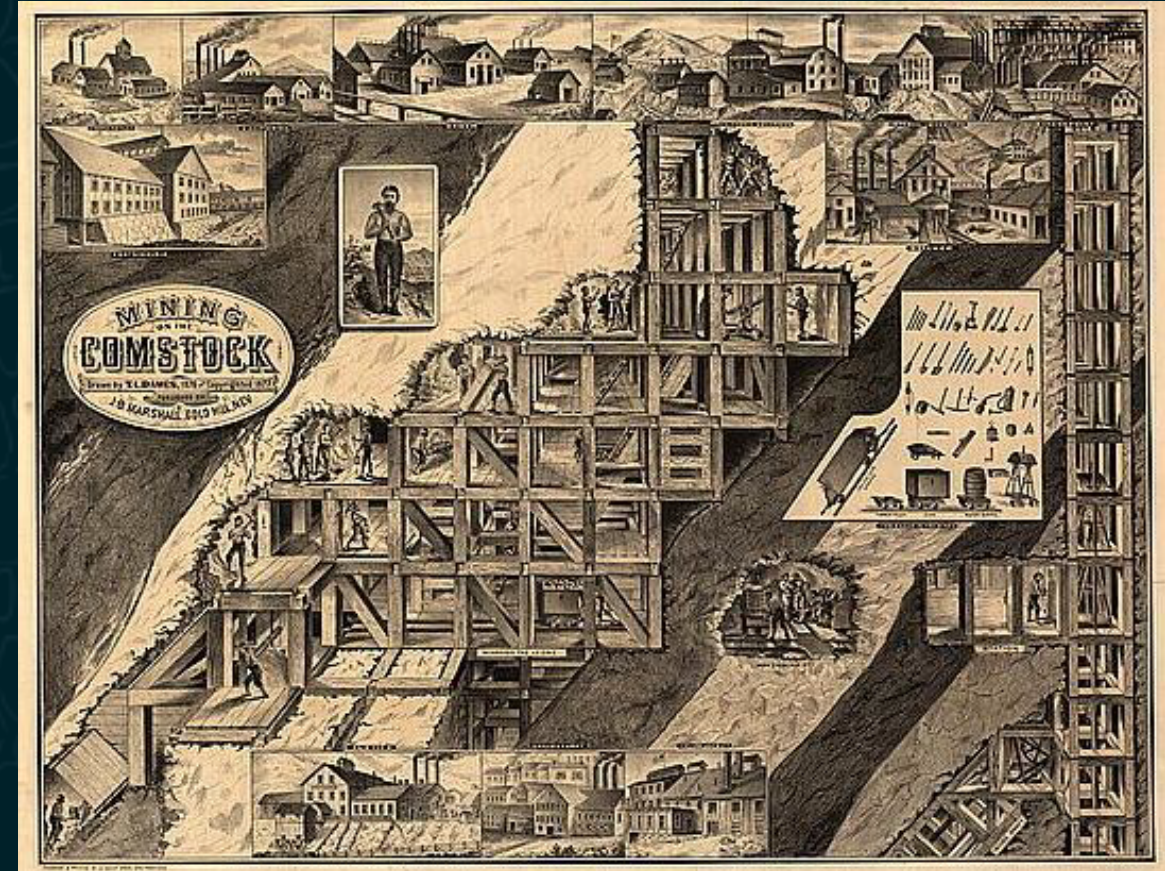
The Division does not select or give preference to any company or project. It only provides publicly available data.

The Division does not endorse or recommend any company and acknowledges that this presentation does not include all companies operating in Nevada.

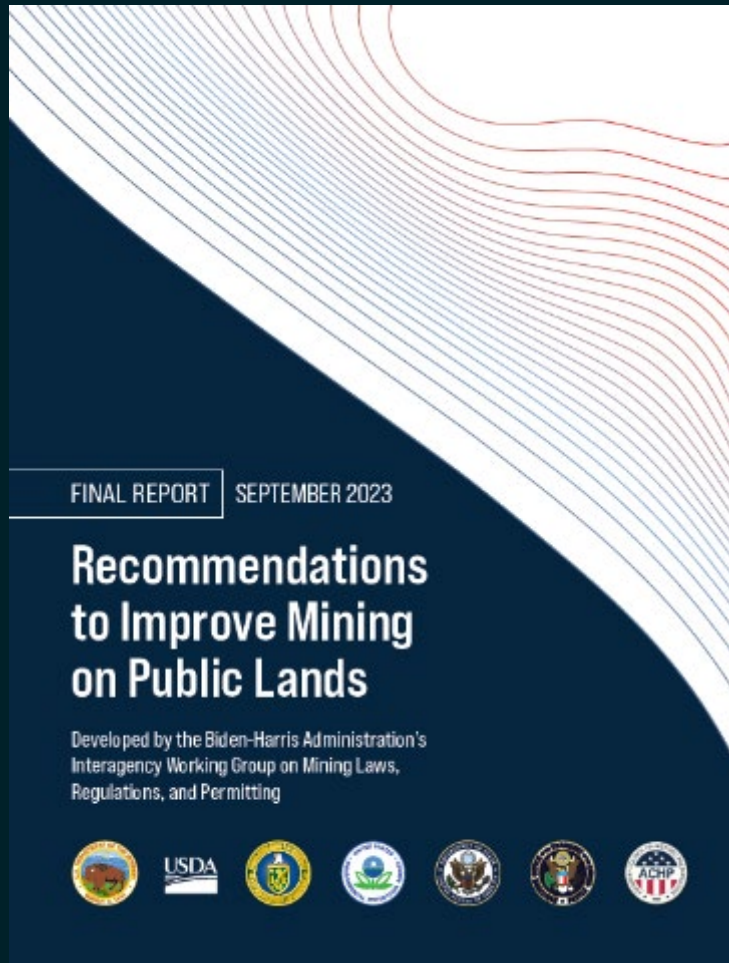


Nevada's Mining

- >170 Years of mining history
- Current or past production of many critical minerals
- Highest reclamation standards
- Stable permitting environment
- World renown mineral endowment



Gold Standard

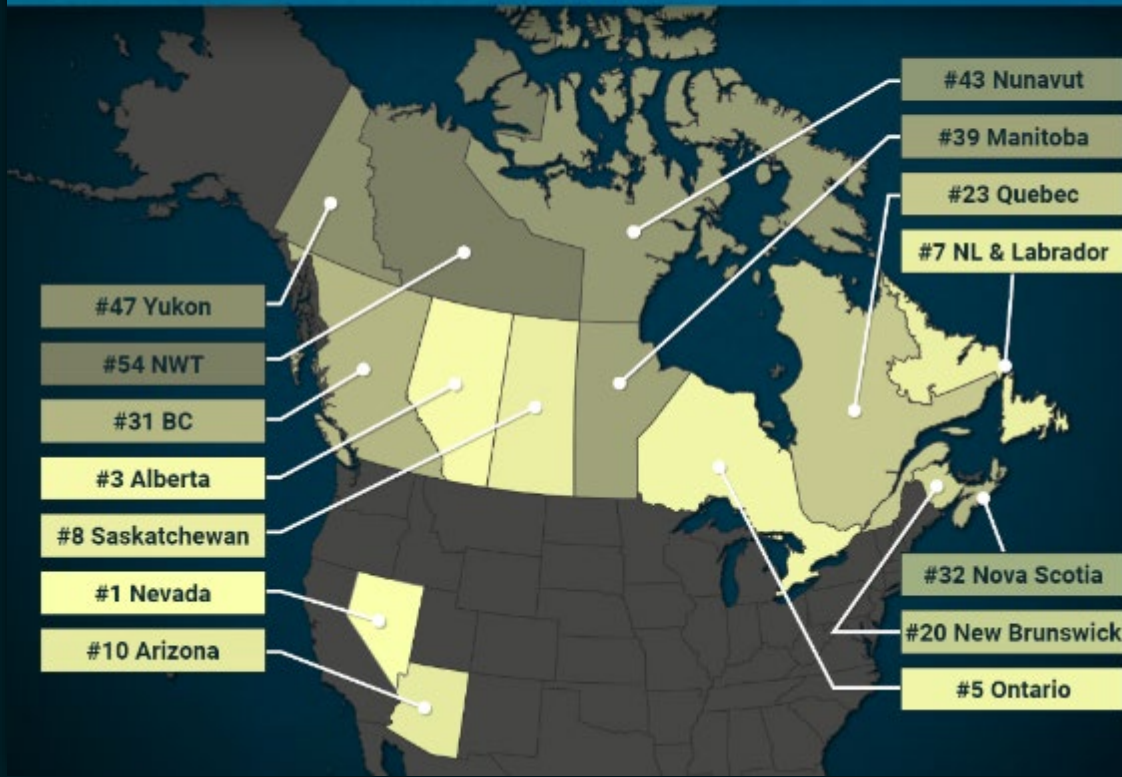


“Update and adopt the BLM – NV permitting process model as standard operating procedure nationwide”

“...the IWG recommends broader adoption of the Nevada BLM’s approach to mineral development permitting.”

Fraser Institute Survey

AB, ON, NL, and SK make the TOP 10 (of 68) of most attractive mining jurisdictions for policy

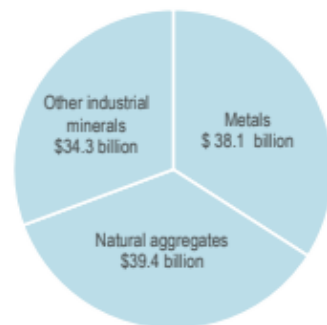


Nevada's rankings:

- 2025: 1st
- 2024: 2nd
- 2023: 2nd
- 2022: 1st
- 2021: 3rd
- 2020: 1st
- Consistent top-5 ranked worldwide jurisdiction
- Recognized as a stable permitting and regulatory environment

USGS Estimated 2025 Nonfuel Mineral Production

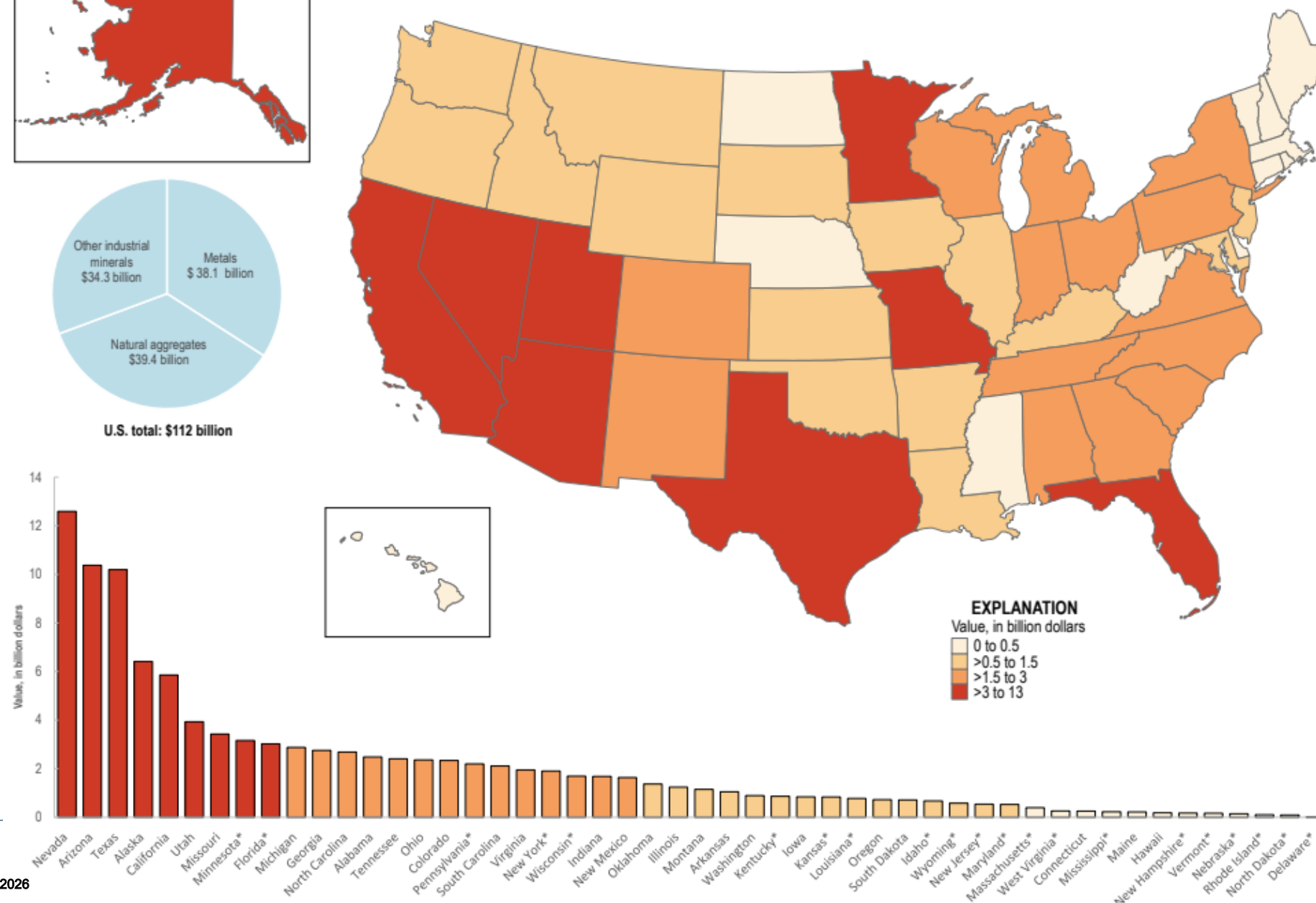
Image: USGS: Mineral
Commodity Summaries 2025
<https://pubs.usgs.gov/periodicals/mcs2025/mcs2025.pdf>



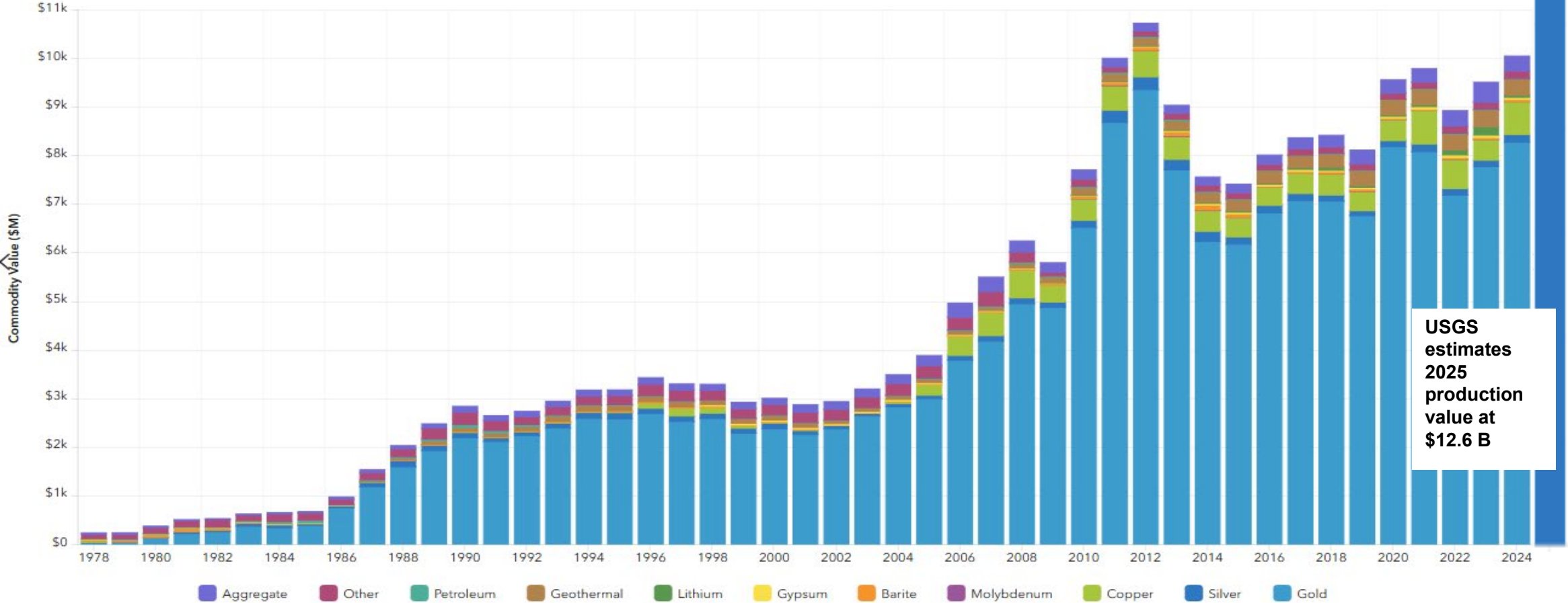
U.S. total: \$112 billion



Figure 4.—Value of Nonfuel Minerals Produced in 2025, by State

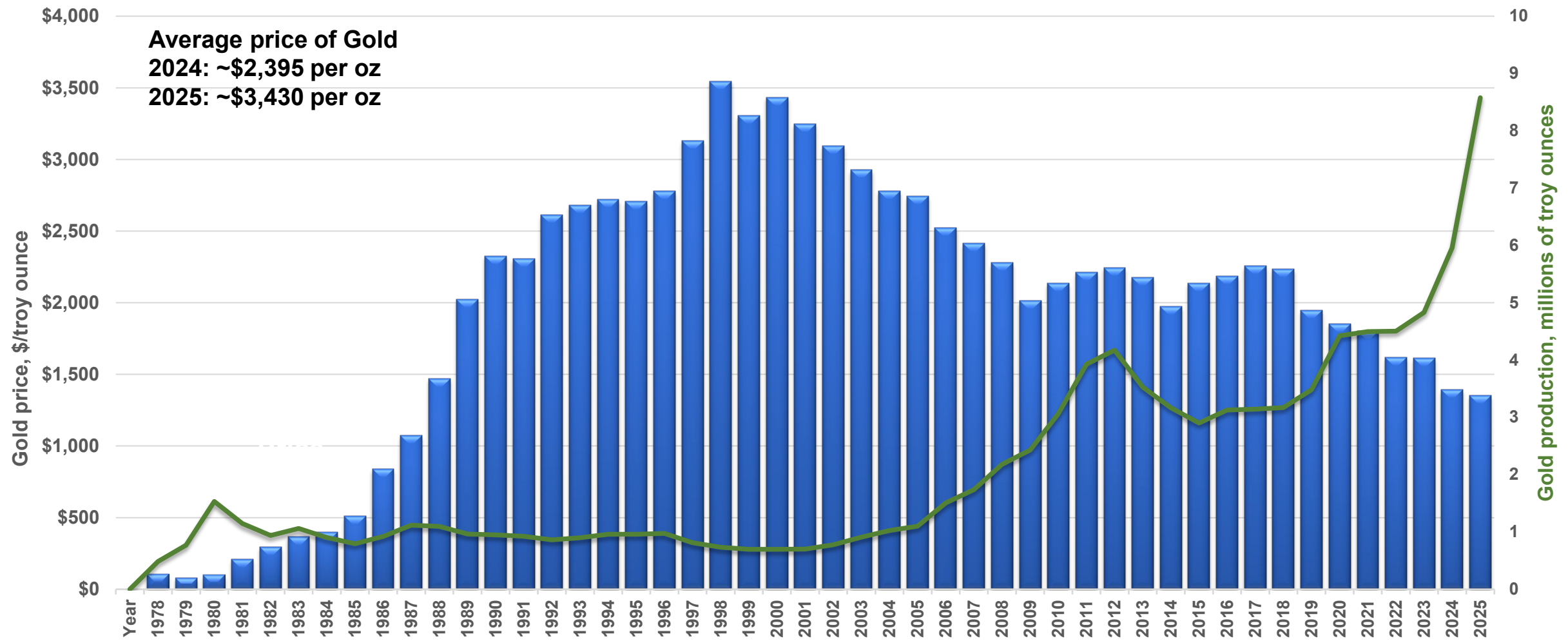


Gold, Silver, Copper, and Moly values calculated from production amounts reported to NDOM*Average Monthly Value for Year.
Nonmetal values derived from the Nevada Department of Taxation.



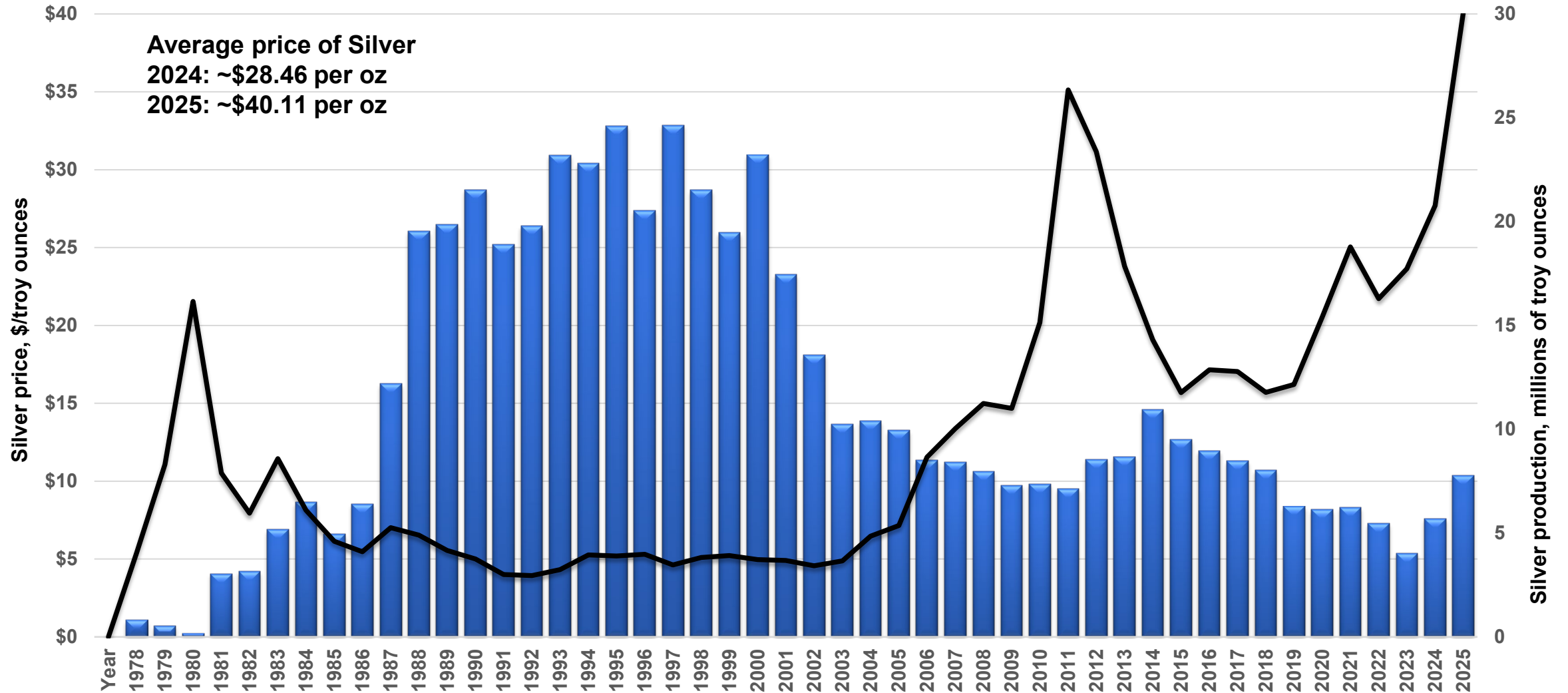
USGS
estimates
2025
production
value at
\$12.6 B

Nevada Gold Production



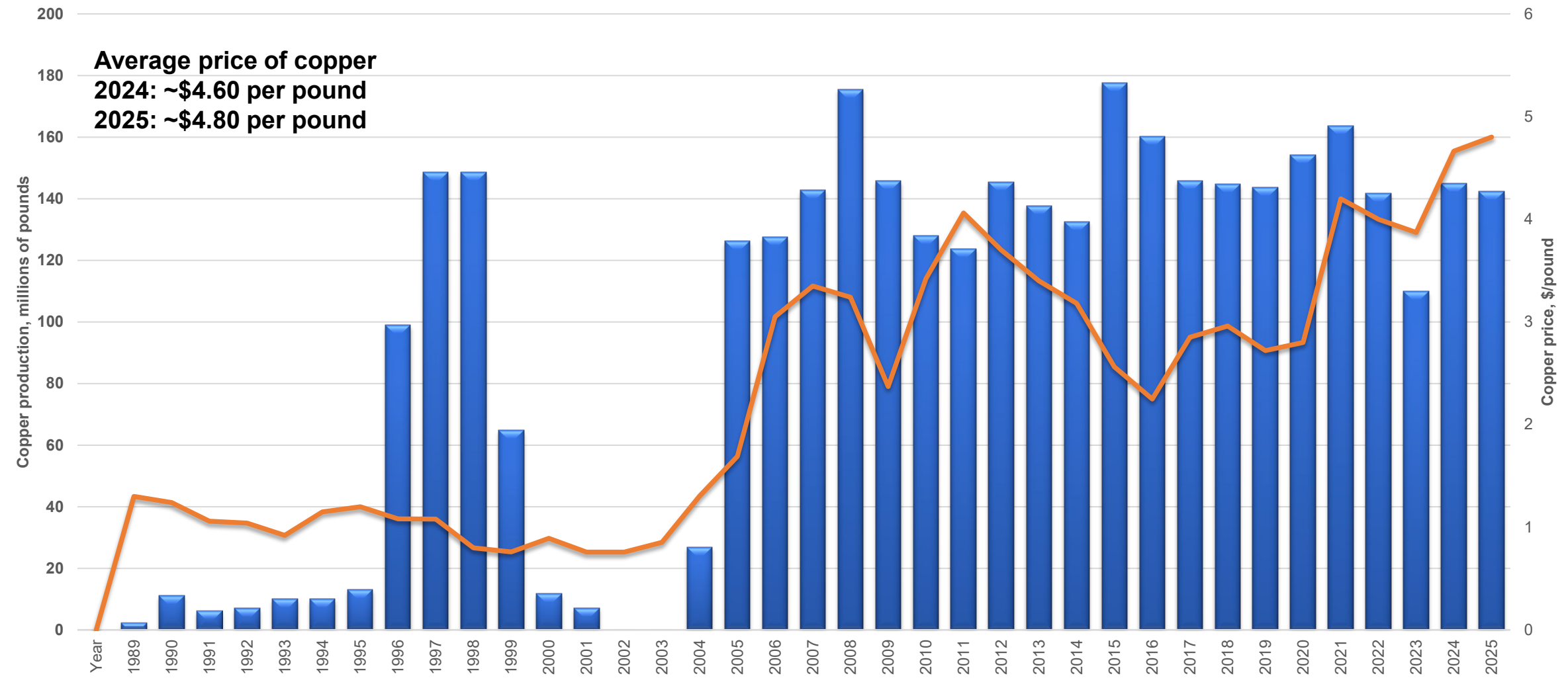
Production from 25 mines or complexes

Nevada Silver Production



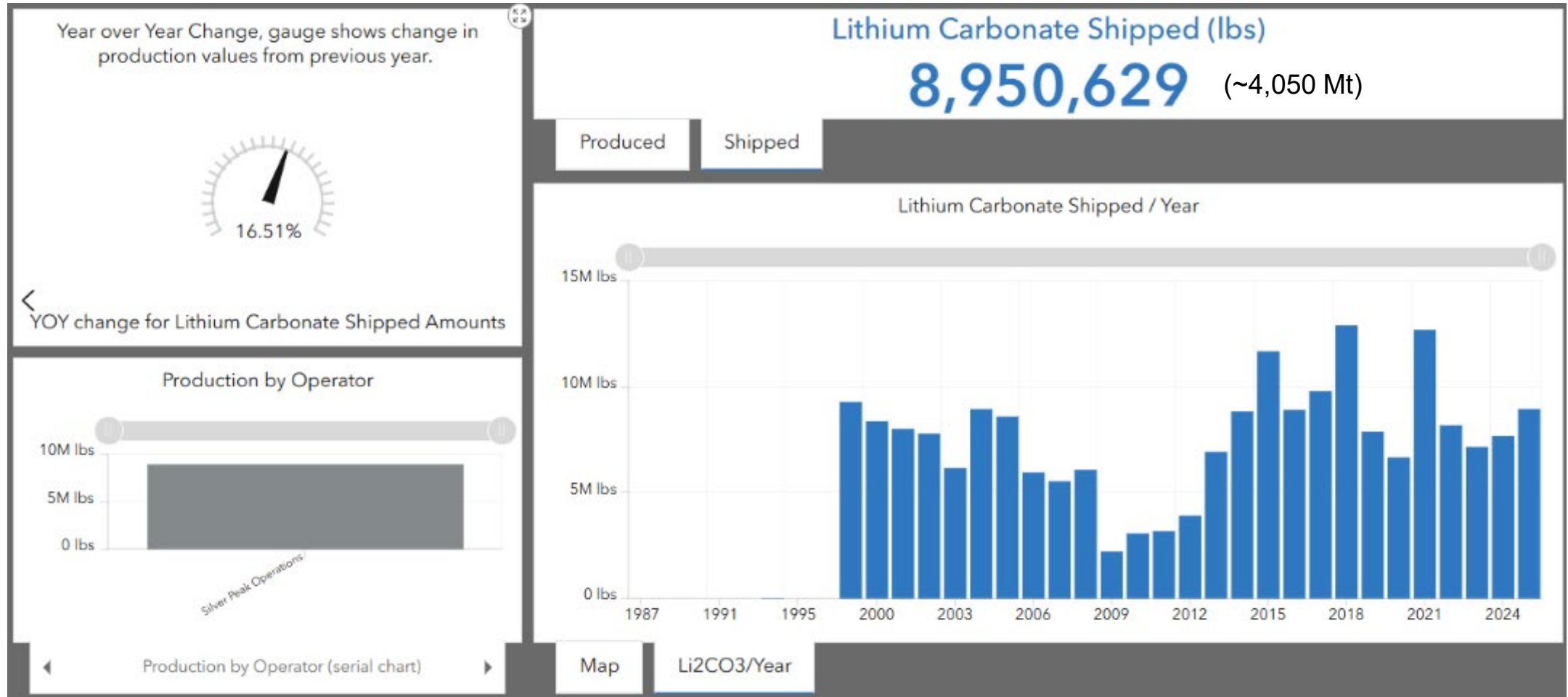
Production from 22 mines or complexes

Nevada Copper Production

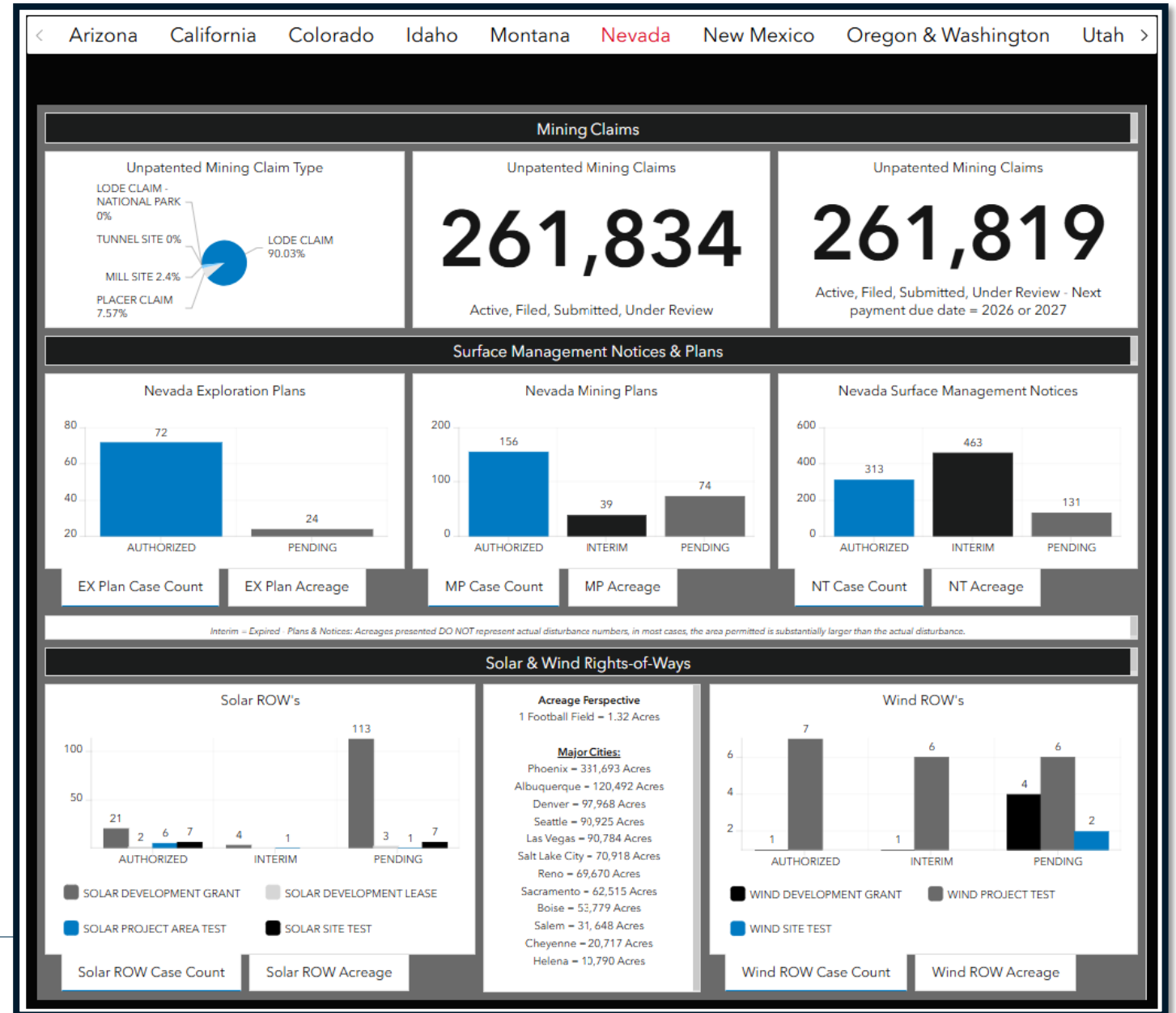
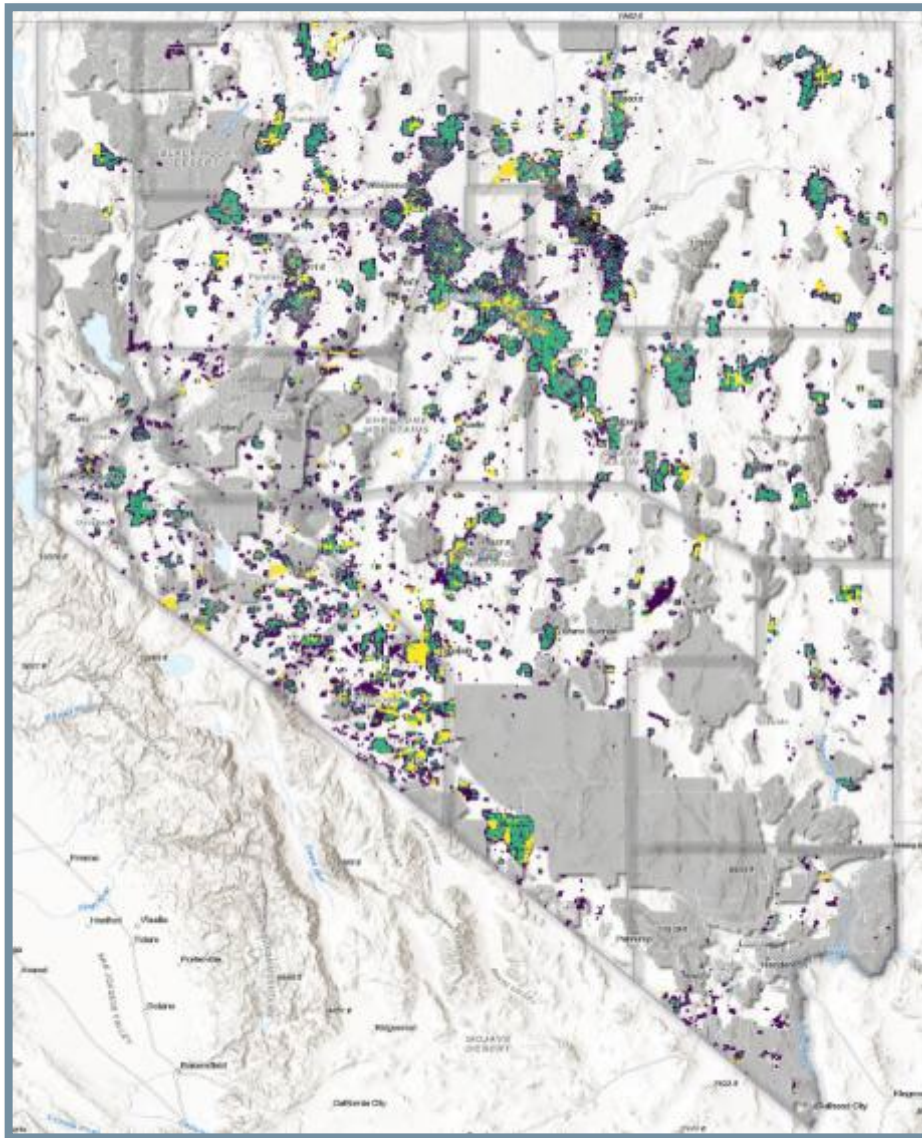


Production from three mines

Nevada Lithium Production

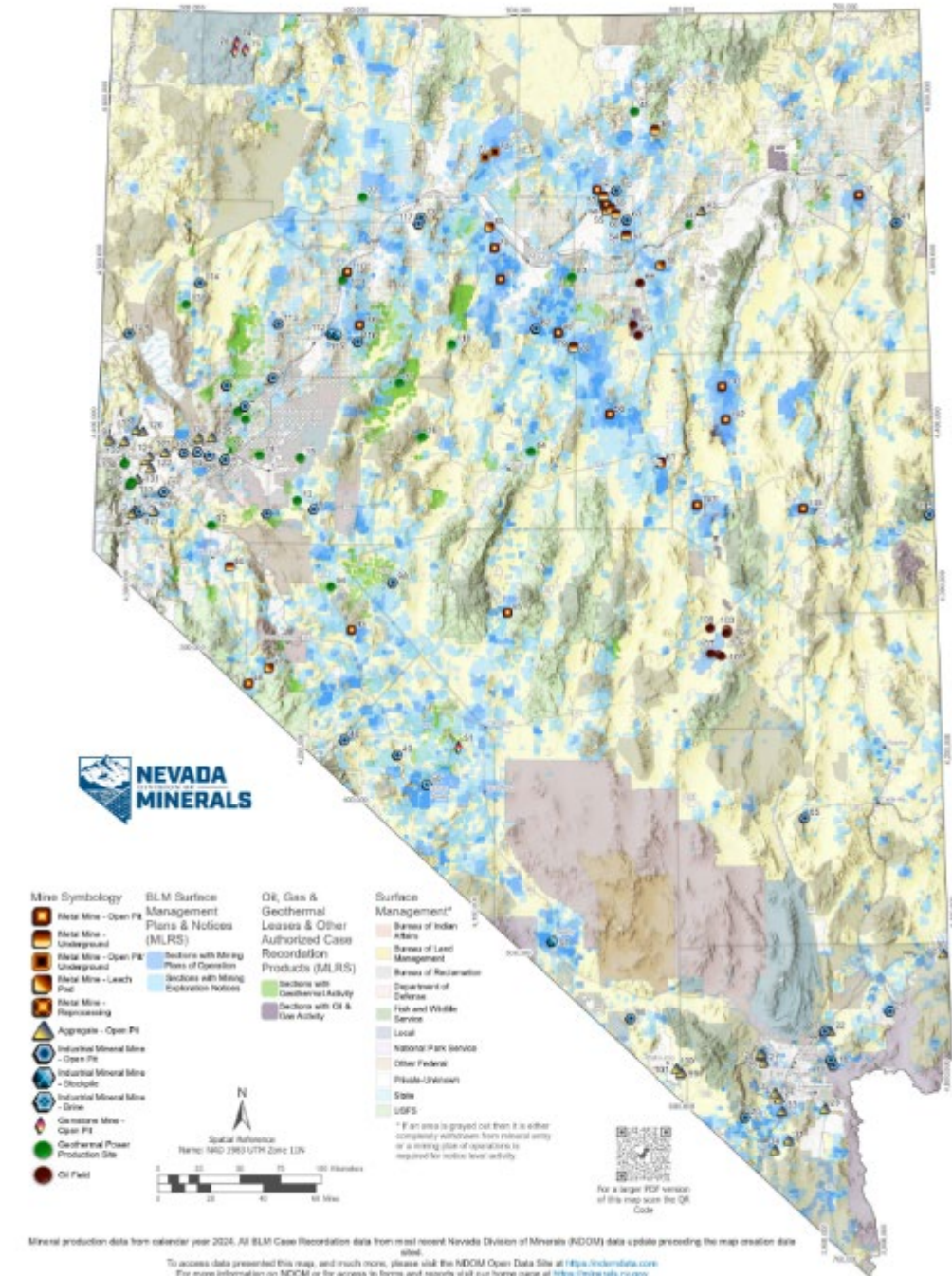


Nevada Mining Claim Distribution



Active Mining & Energy Operations

- 80 active mines (not including aggregates)
 - Gold, silver, copper, molybdenite, lithium, barite, gypsum, limestone, and others.
- 27 geothermal power plants
 - Second largest geothermal producer in U.S.
- 9 oil fields
- Impacts all 17 counties



Economic Contributions

- 14,500 direct Jobs
- 30,000+ indirect jobs
- 1,700 vendor companies in Nevada
- \$3 billion in total wages
- Over \$16 billion in total economic output
- \$120,000 average salary

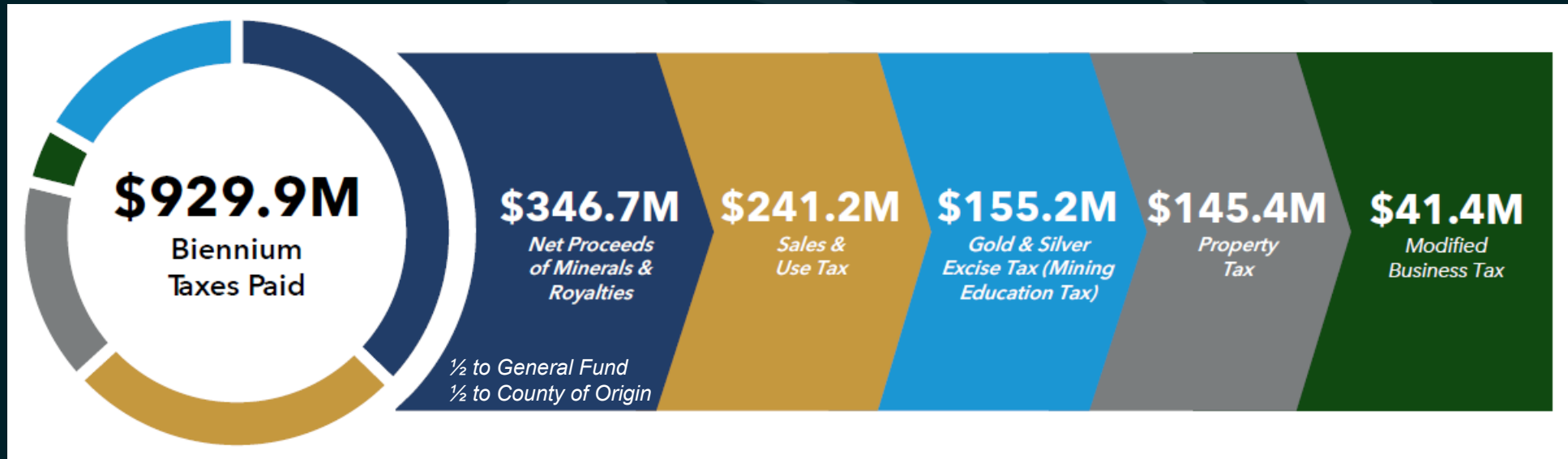


Image: From Nevada Mining Association

Nevada Mineral Processing

Gold/Silver Processing

- Multiple gold and silver heap leach facilities with carbon circuits or Merrill-Crowe circuits for oxide ore
- Three autoclaves & three roasters for refractory ore

Copper

- One SX-EW copper facility
- Three copper sulfide concentrators
- Zero smelting facilities - most of the state's copper production is shipped to other countries for conversion to finished copper

Lithium

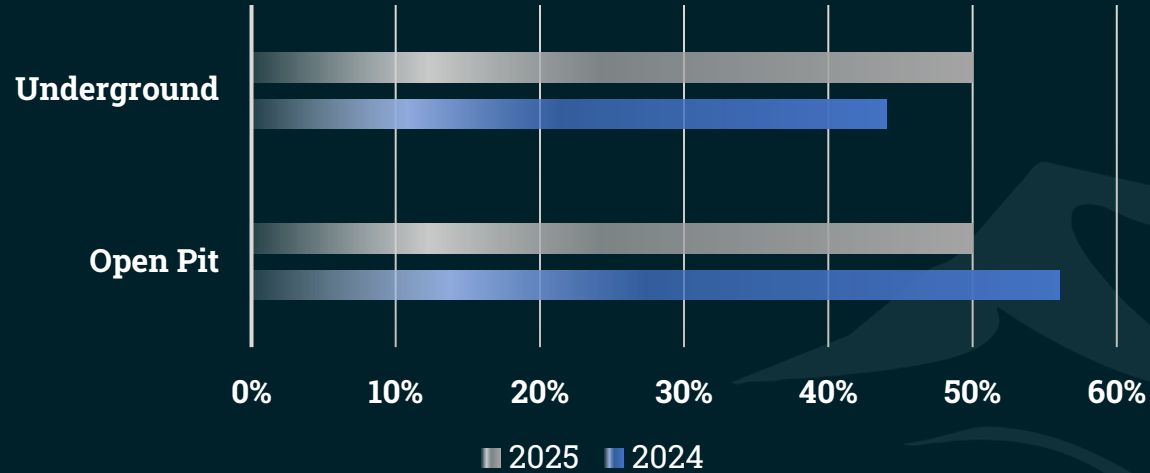
- One evaporation operation with lithium carbonate mill
- One new clay deposit mill in construction



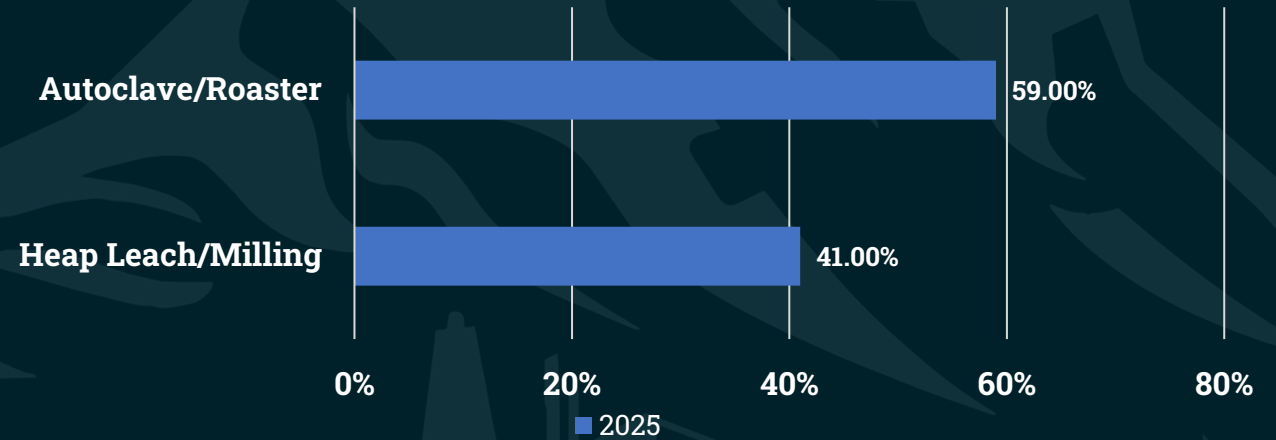
Image: Carlin Mill Circuit provided to NDOM by Nevada Gold Mines

Processing and Mining

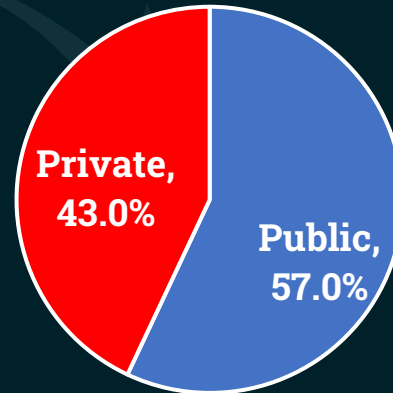
% of Au Mined by Mine Method



% Au by Processing Method



% of Au Mined by Land Status



Fuel Consumption

Aggregated Nevada Mining Fuel Data for 2025

Nevada Mining Fuel Consumption	Gallons
Unleaded	2,739,751
Clear Diesel	2,816,644
Dyed Diesel	115,085,318
Other/undifferentiated	11,699,675
Total Fuel in 2025*	132,341,388
Gallons per day*	362,579
Average Days of Storage Capacity at Site**	22
Sources of Fuel in Order by Volume	Utah, Reno, Vegas

*Data collected from nearly producers that accounted for ~95% of Nevada 2024 production. Does not include contractors and junior exploration industry

**Data only showing sites that reported storage and took an average value



Rail & Power

Nevada Gold Rail

- Proposed a ~**55 miles** of new rail in two segments
- Connects the Cortez mining complex to the Carlin Milling Complex
- Removing up to **80 truck trips per day**
- Potential reduction of greenhouse gas emission by **78%**
- **\$500m** project with a ~4+ year timeline

Two natural gas power plants are owned by Nevada Gold Mines

- Western 102 Power Plant
- TS Power Plant
- Total Capacity of ~**359 Megawatts**

One **200-Megawatt** solar facility (TS Solar)

Employee transportation - buses used at every major mine site



Nevada's Mining Future



1 U.S. gold producer for 40+ years

64% of US Gold Production

<223 million ounces produced since 1989

>221 million ounces in mine resources (measured, indicated, and inferred)

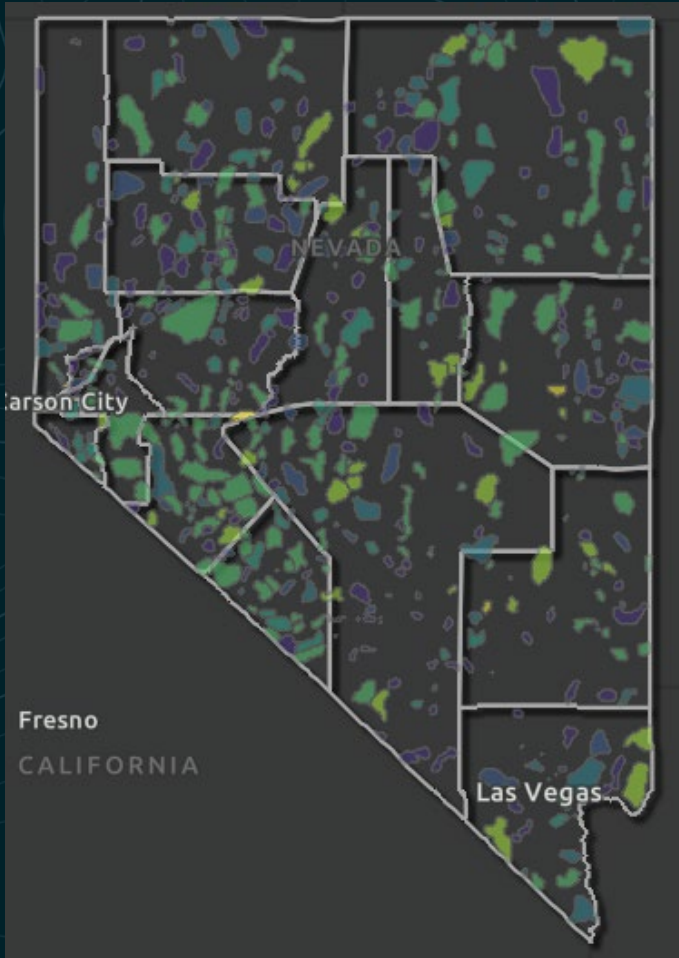
>1 billion in known silver resources (measured, indicated, and inferred)

Largest lithium deposits in North America, potentially the world

Significant copper and molybdenum resources

Known deposits of tungsten, zinc, antimony, and many more

37 of the 60 USGS Critical Minerals



- Aluminum
- Antimony
- Arsenic
- Barite
- Beryllium
- Bismuth
- Boron
- Chromium
- **Cobalt**
- Copper
- Europium
- Fluorspar
- Gallium

- Germanium
- **Graphite**
- Iridium
- Lanthanum
- Lithium
- Magnesium
- Manganese
- Neodymium
- Nickel
- Palladium
- Platinum
- Potash
- Rhodium

- Rubidium
- Scandium
- Silver
- Tantalum
- Tellurium
- Tin
- Titanium
- Tungsten
- Vanadium
- Yttrium
- Zinc
- Zirconium

Bold indicates past production

Underlined existing resource or possible resource

NDOMDATA.COM

- Free and Downloadable
- Mining Claims
- Active and Historic Notices & Plans
- Production Statistics
- Land Resource Issues
- Sage Grouse
- Solar
- Right of Ways
- Withdrawals
- BLM Case Recordation & Status Records
- Oil & Gas
- Geothermal
- Lithium
- And Much More

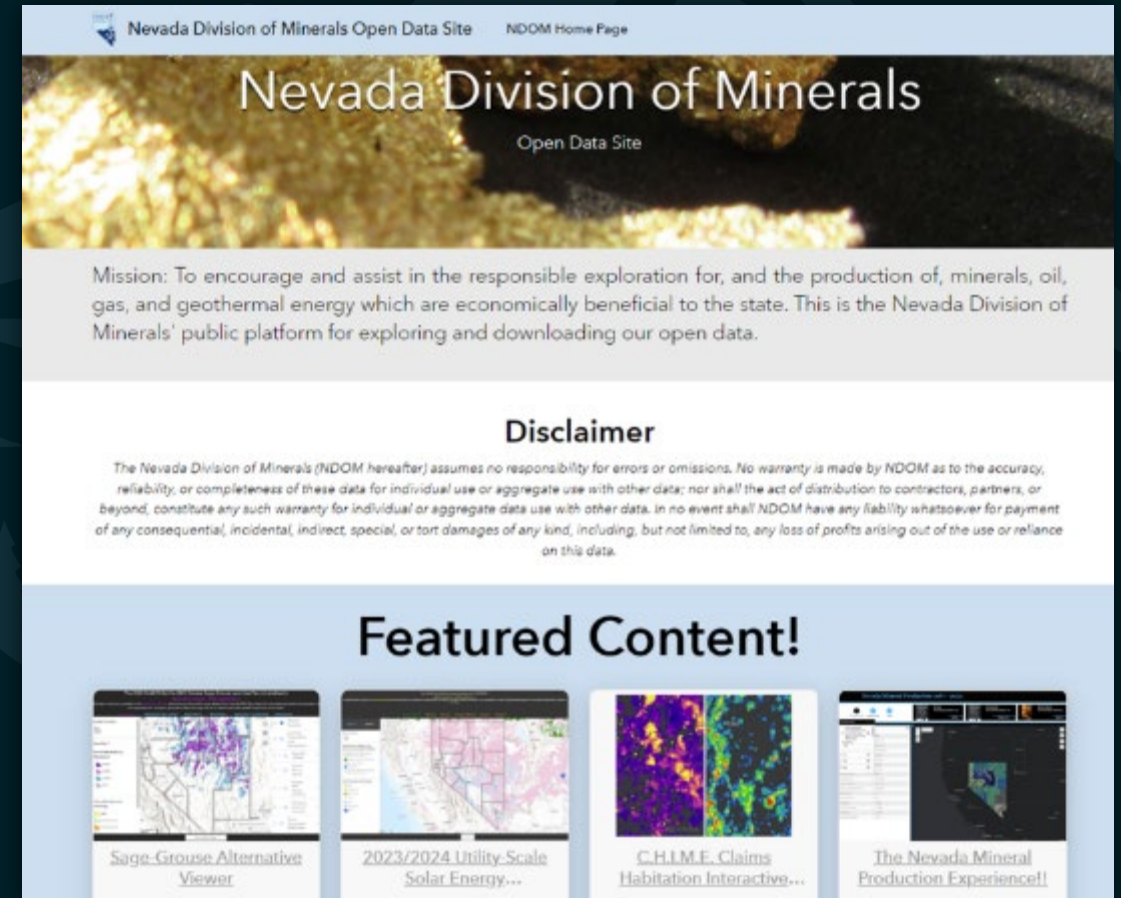


Image: Snapshot of NDOMdata.com, owned by NDOM.

Questions

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