



Ground Water Protection Council

February 27, 2024

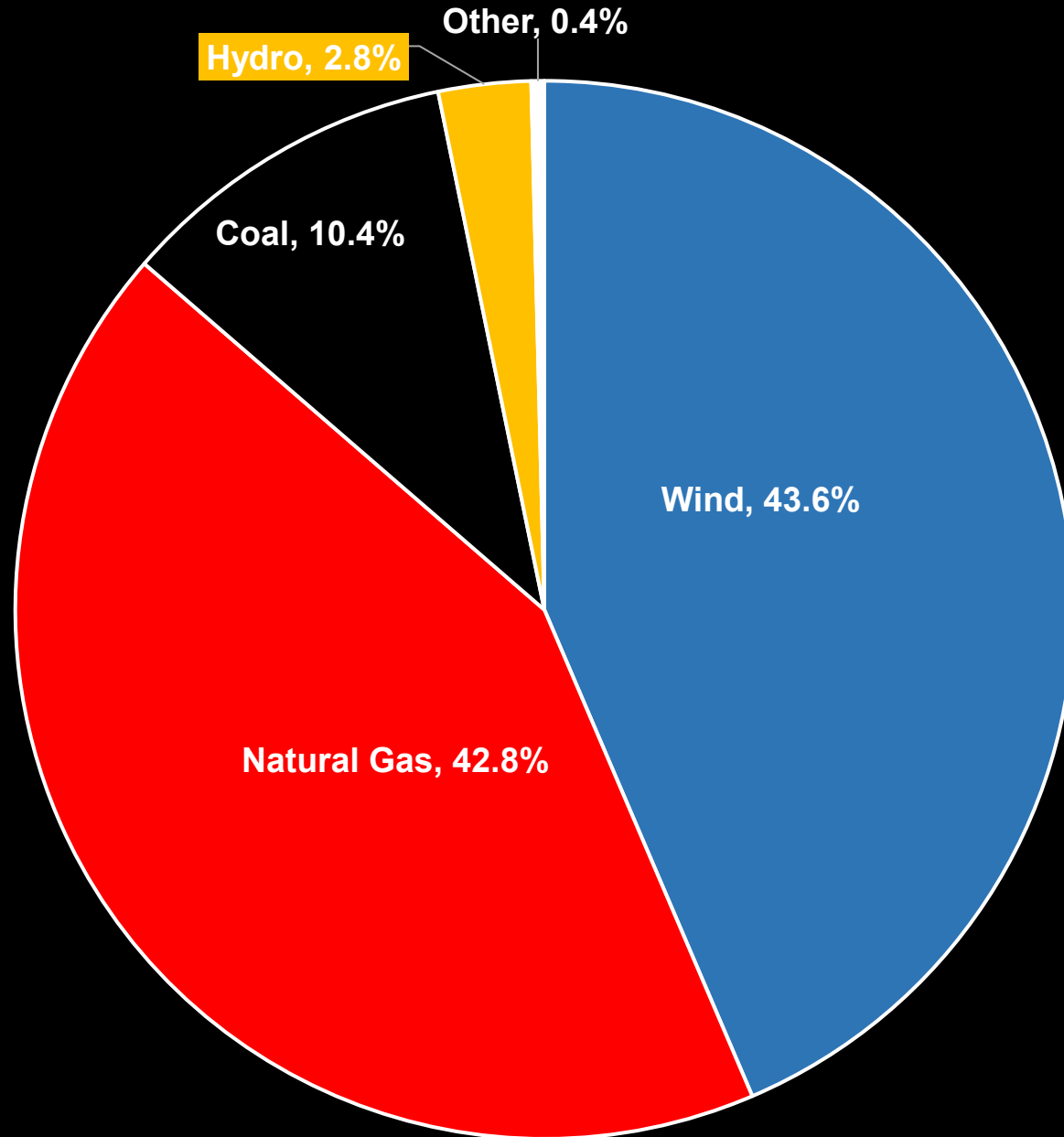
Ken McQueen
Oklahoma Secretary of Energy & Environment

Oklahoma State Capitol circa 1939





2022 OK Generation





LEADING THE NATION IN SMART ENERGY & ENVIRONMENTAL SOLUTIONS

Imagine that.

The Office of the Secretary of Energy & Environment helps develop and advance policies that encourage energy exploration and production and responsible environmental stewardship throughout Oklahoma. In 2013 the energy and environment cabinet offices merged in the interest of more efficiently serving Oklahoma's stakeholders. The Secretary of Energy and Environment serves as the governor's chief advisor on energy and environmental policy and is the governor's cabinet office with oversight over Oklahoma's energy and environmental agencies.

Oklahoma Energy & Environment

Administrative Oversight for 36 Departments, Commissions, Boards, and Advisory Councils

Principal Departments

- Oklahoma Department of Environmental Quality
- Grand River Dam Authority
- LP Gas Administration
- Oklahoma Corporation Commission
- Oklahoma Department of Mines
- Oklahoma Energy Resources Board
- Oklahoma Geological Survey
- Oklahoma Municipal Power Authority
- Oklahoma Water Resources Board
- Commissioners of Land Office

ee.ok.gov

Oklahoma UIC Enforcement

- Class I – Oklahoma Department of Environmental Quality (ODEQ)
- Class II – Oklahoma Corporation Commission (OCC)
- Class III - ODEQ
- Class IV - ODEQ
- Class V - ODEQ
- Class VI – ODEQ and OCC

Note: Oklahoma does not have EPA Program Delegation for Class VI



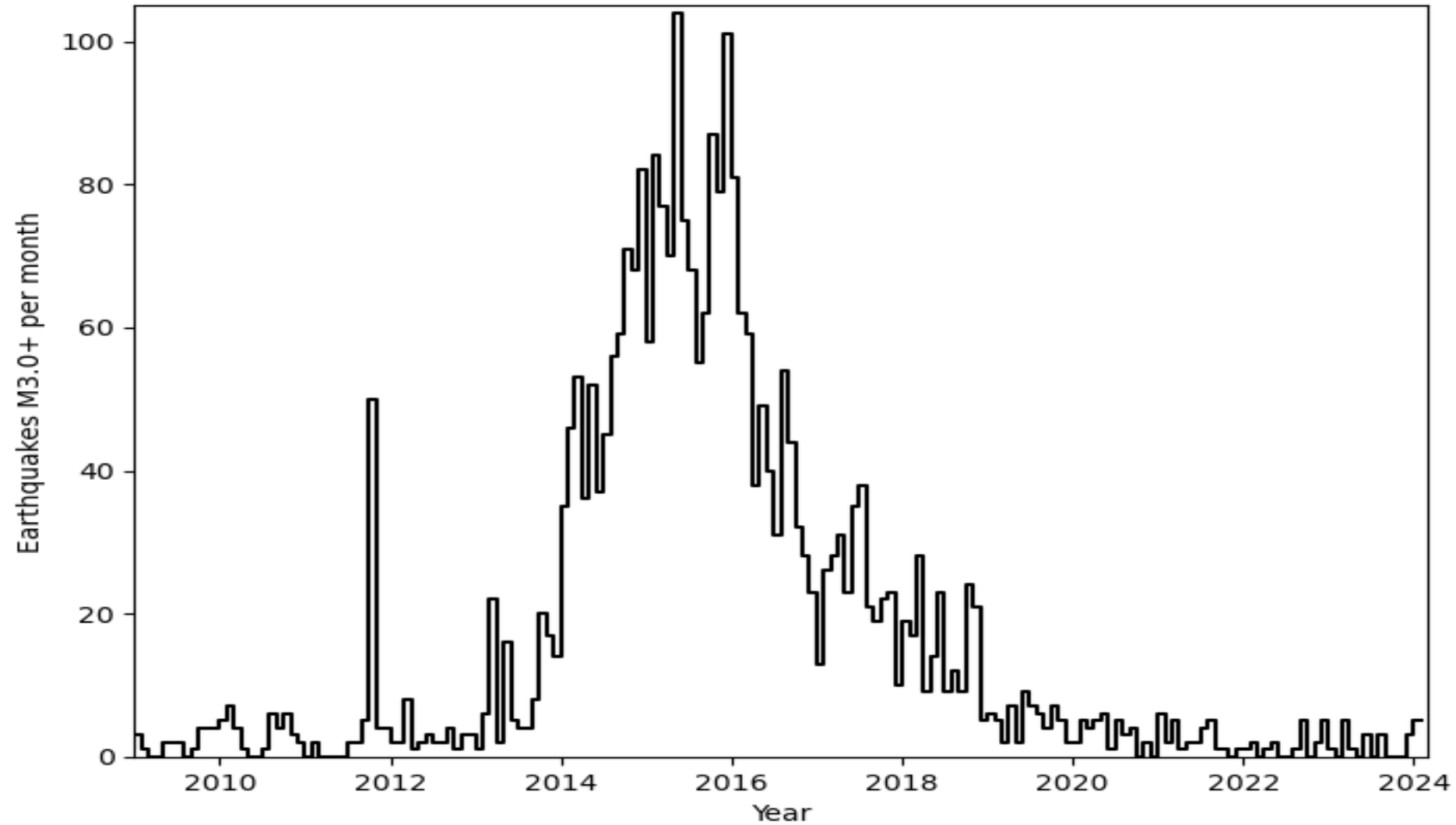
2023 – SB 200

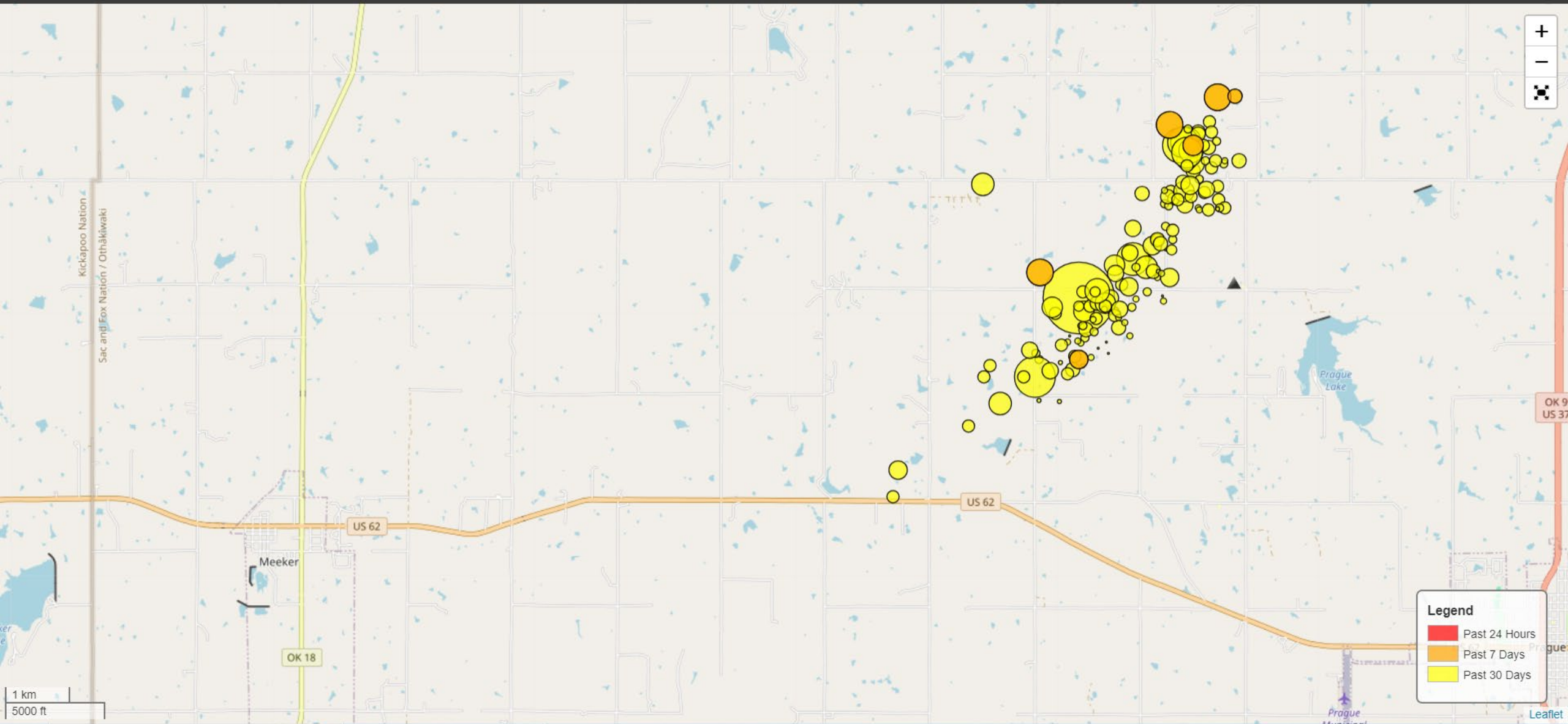
2024 – SB 1568

2024 – SB 1569

CO₂

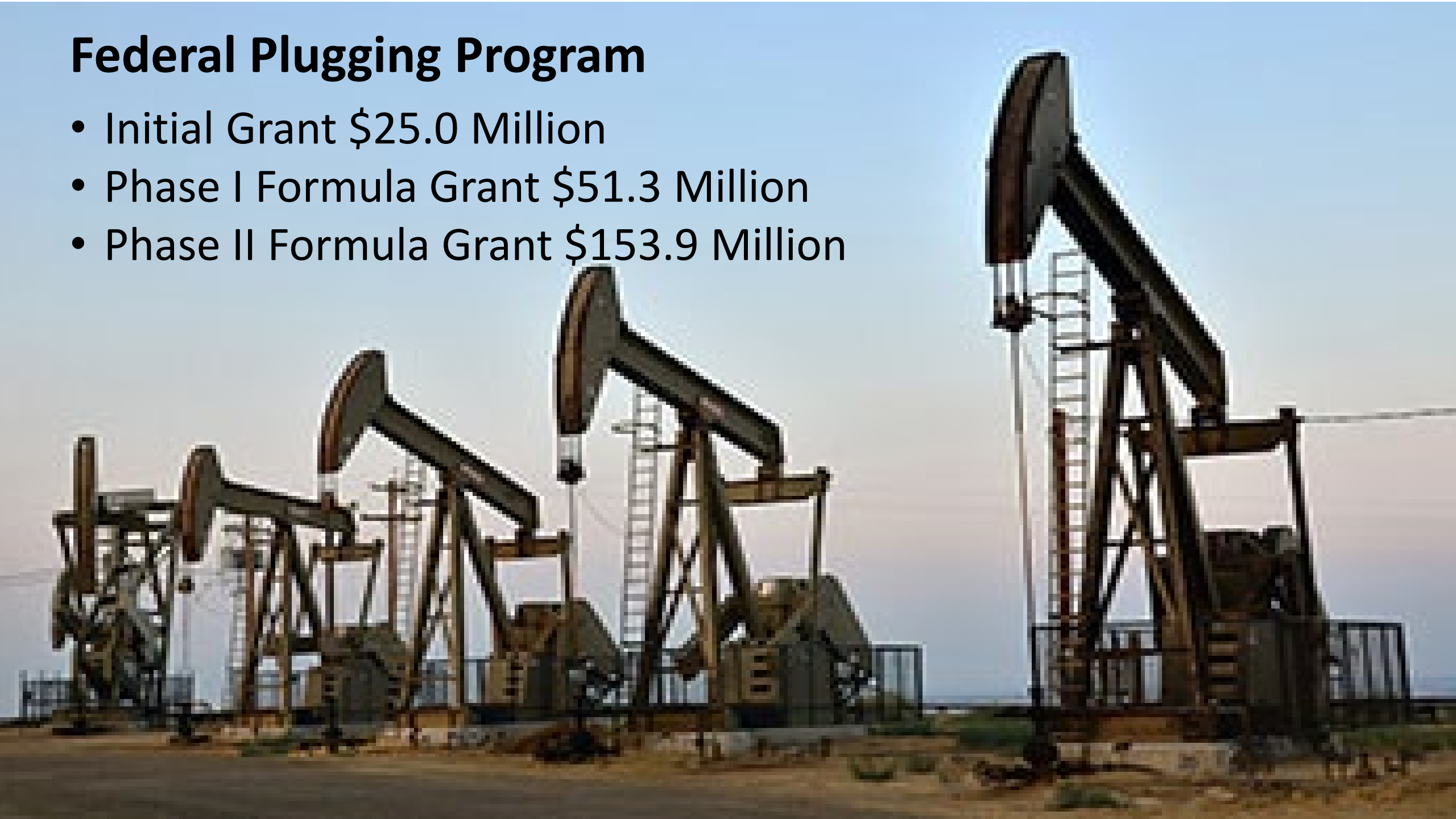
Induced Seismicity in Oklahoma



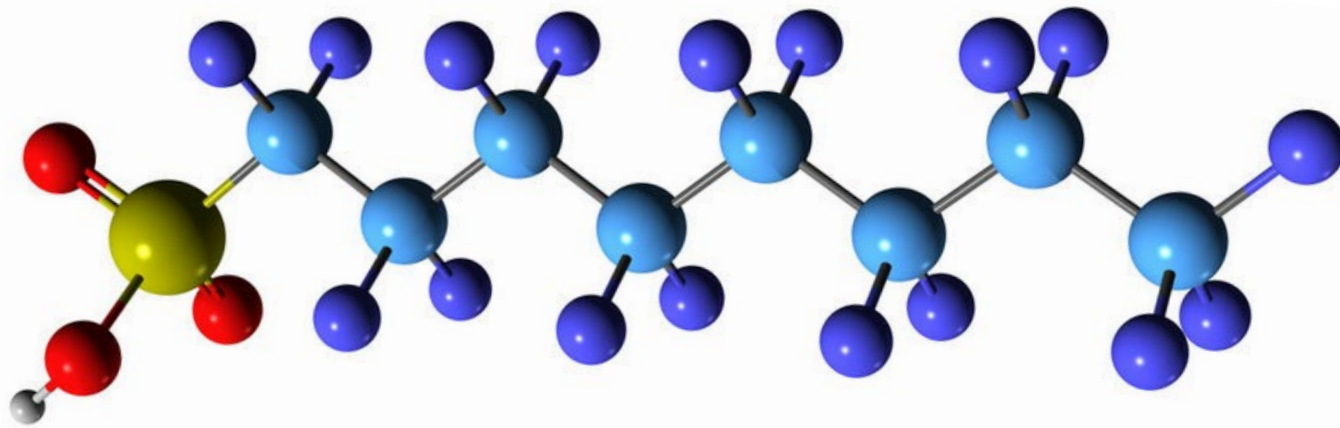


Federal Plugging Program

- Initial Grant \$25.0 Million
- Phase I Formula Grant \$51.3 Million
- Phase II Formula Grant \$153.9 Million



PFOA and PFAS



DOE CLEAN HYDROGEN HUBS SELECTED OCT 2023

HEARTLAND HYDROGEN HUB

- Heartland Hub (HH2H)

MIDWEST HYDROGEN HUB

- Midwest Alliance for Clean Hydrogen (MachH2)

MID-ATLANTIC HYDROGEN HUB

- Mid-Atlantic Clean Hydrogen Hub (MACH2)

PACIFIC NORTHWEST HYDROGEN HUB

- PNW H2

APPALACHIAN HYDROGEN HUB

- Appalachian Regional Clean Hydrogen Hub (ARCH2)

CALIFORNIA HYDROGEN HUB

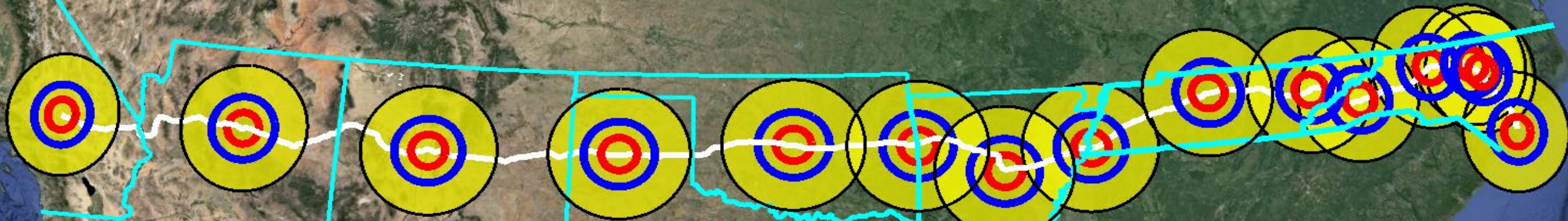
- Alliance for Renewable Clean Hydrogen Energy Systems (ARCHES)

GULF COAST HYDROGEN HUB

- HYVelocity H2Hub



I-40 Transcontinental Clean Fuel Corridor

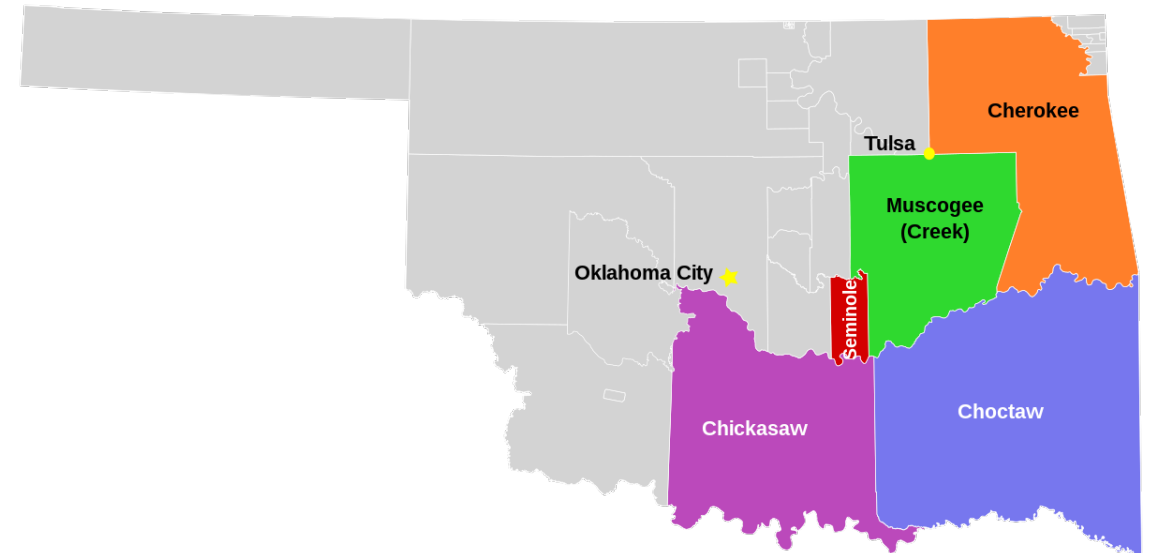


Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image Landsat / Copernicus
Data LDEO-Columbia, NSF, NOAA



McGirt v. Oklahoma

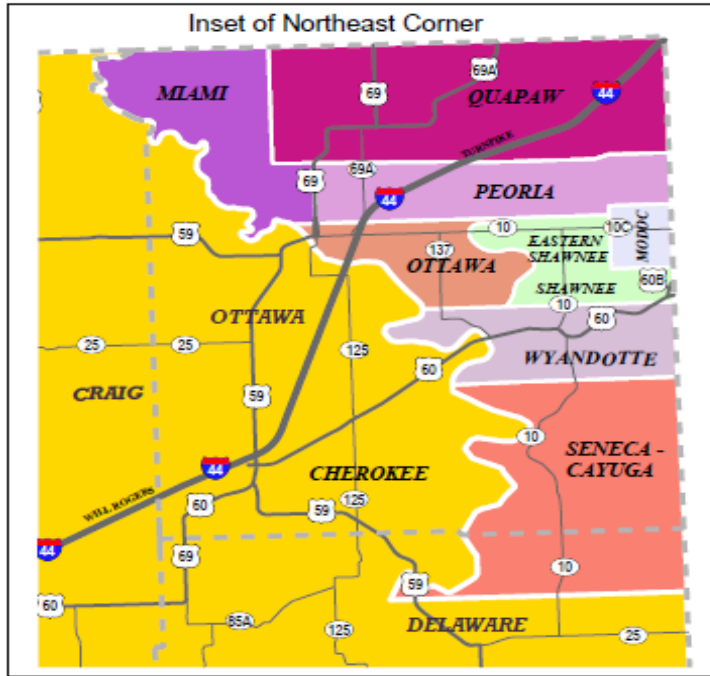
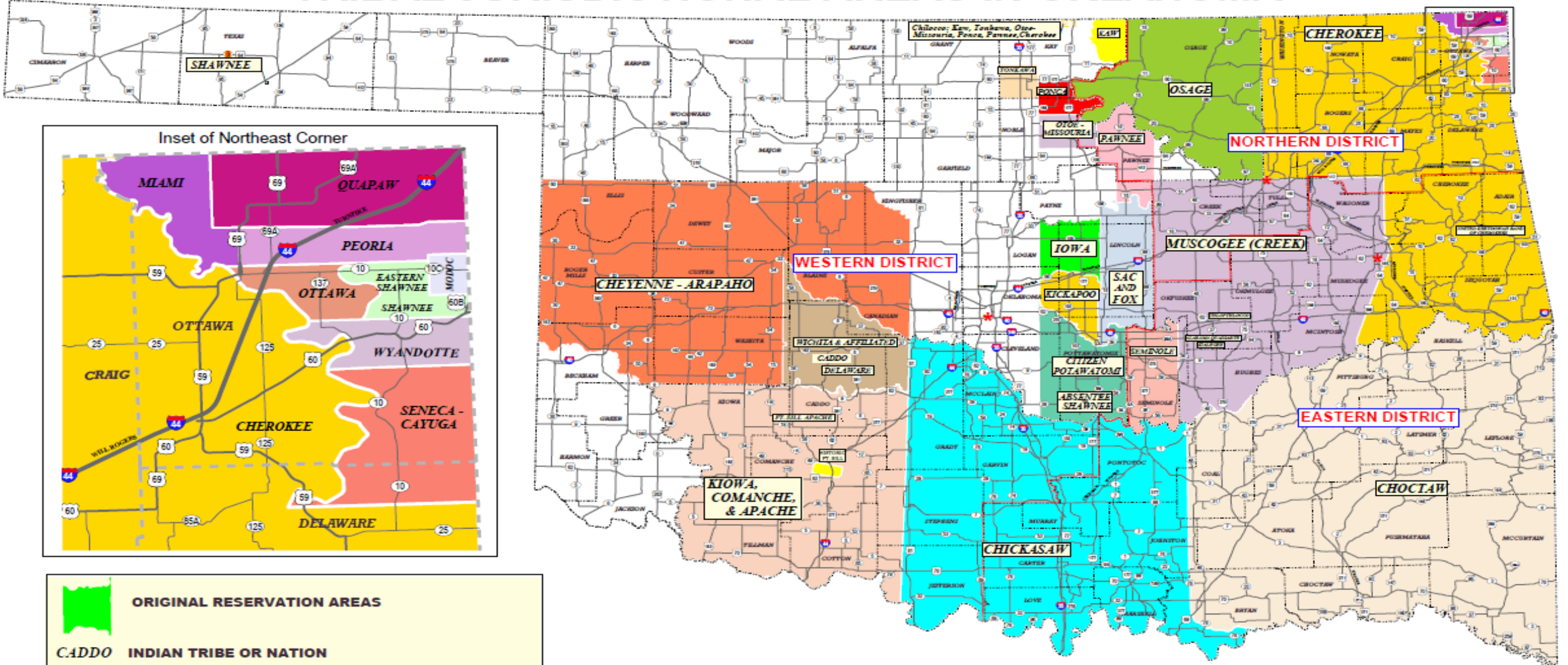
(July 9, 2020)





Facts of the case

Jimcy McGirt, a member of the Muscogee (Creek) Nation was convicted of sex crimes against a child by the state of Oklahoma within the historical Creek Nation boundaries. He argued that Oklahoma could not exercise jurisdiction over him because under the Indian Major Crimes Act, any crime involving a Native American victim or perpetrator, or occurring within recognized reservation boundaries, is subject to federal jurisdiction, not state jurisdiction.

TRIBAL JURISDICTIONAL AREAS IN OKLAHOMA



	ORIGINAL RESERVATION AREAS
CADDO	INDIAN TRIBE OR NATION
	FEDERAL COURTHOUSE & U.S. ATTORNEY'S OFFICE
KAY	COUNTY
WESTERN DISTRICT	FEDERAL JUDICIAL DISTRICTS

INDIAN COUNTRY PARCELS SUBJECT TO FEDERAL & TRIBAL JURISDICTION MAY BE FOUND WITHIN THE COLORED REGIONS
 (Unless tribal reservation boundaries are recognized, each parcel must independently qualify as Indian country for federal and tribal jurisdiction to exist)

Indian Country as defined by 18 U.S.C. Section 1151 (a), (b) & (c) -
 (a) formal [recognized reservation boundaries] & informal [tribal trust lands] reservations (including rights-of-way/roads running through the same), (b) dependent Indian communities, & (c) Indian allotments held in trust or restricted status (including rights-of-way/roads running through the same).