

Joint Leadership Initiative of the GWPC and Other State Organizations

National Oil and Gas Data Portal:
Collaboration and Leadership Among States

National Oil and Gas Data Portal

States' Vision:

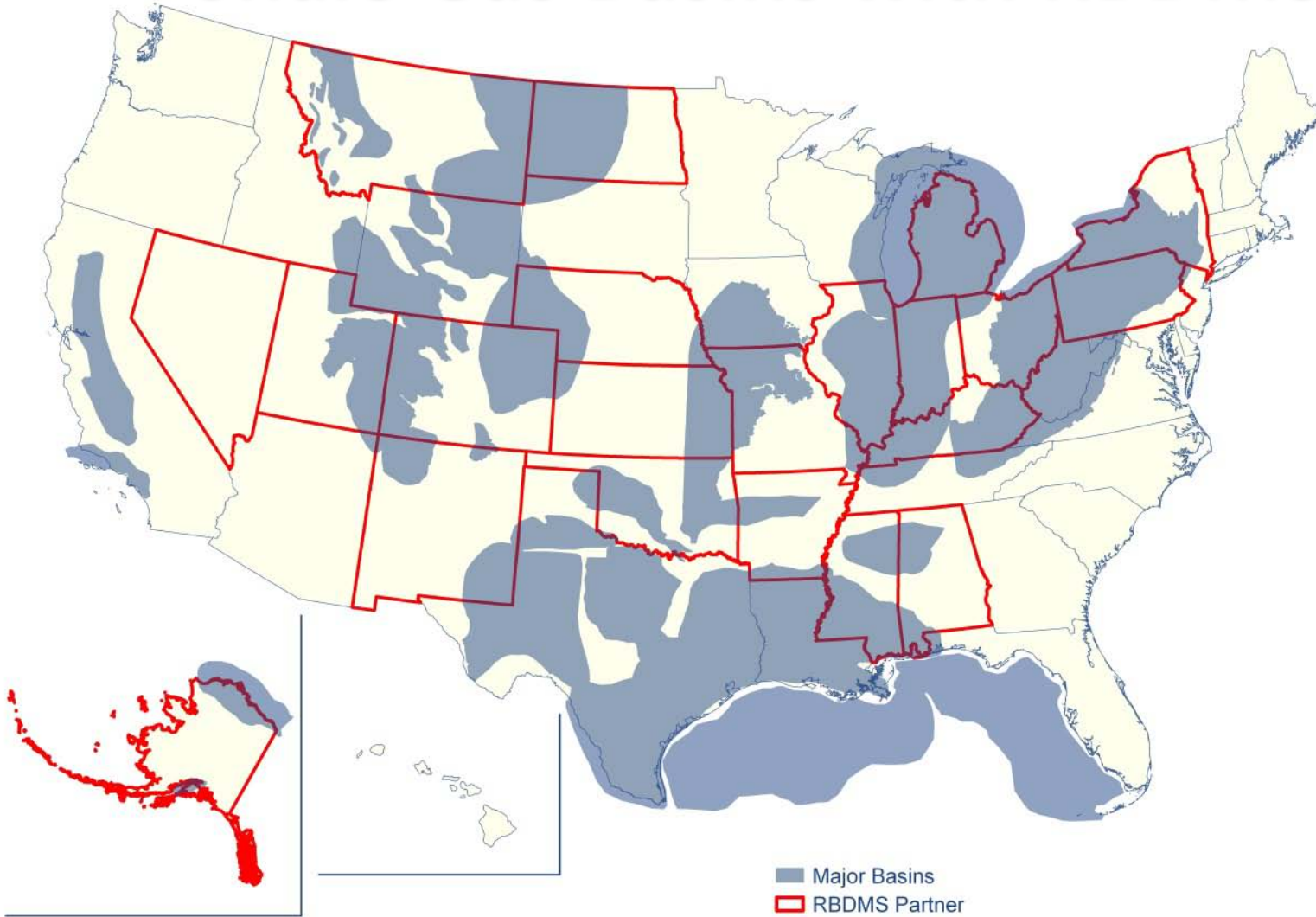
- Increase the public availability of data on oil and natural gas projects
- Utilize capabilities of States to establish a web-based *National Oil and Gas Data Portal*
- User friendly data and GIS interfaces - State, Interstate, River Basin, Local
- Networking and linkages to State and Federal data

Oil and Gas Data Parameters

Nationwide and Pilot Data Sets Based on Existing and Evolving State Data Management Capabilities

- **Well Locations and Status**
- **Wellbore Diagram**
- **Details of Construction**
- **Stimulation and Completion Reports**
- **Hydraulic Fracturing Fluids and Operations Data**
- **National Chemical Data Registry**
- **Water Quality/Quantity Information**
- **Source Water Protection Areas**
- **Oil and Gas Basins, Hydrograph, and Geographic Data**

Shale Gas Basins with RBDMS States



Why RBDMS Works

- **Installed in 23 oil and gas state agencies**
- **The only existing data management system that is state based yet meets national goals and objectives**
- **Managed by state steering committee**
- **Support by a state technical committee**
- **Outreach activities to industry**
- **Continually seek input from industry to facilitate permitting and reporting**
- **Funded by US DOE, States, Industry**