



DNR Long-term Planning

Natural Resources, Agriculture and Environment
Interim Committee

May 18, 2016



**Utah Department of Natural Resources
Facilitating Economic Development**

Water
Timber
Wildlife
Rangeland
Geothermal
Wind and Solar
Coal, Oil, Gas and Minerals
**Resource Conservation
and Development**

**ECONOMIC
DEVELOPMENT**

OHV
Fishing
Hunting
Boating
Camping
Wildlife Watching
Hunter/Angler Access

Recreation

Dam Safety
Wildland Fires
Highway Safety
Law Enforcement
Geologic Hazards
Abandoned Mines

Public Safety





Utah's Energy Landscape
4th Edition
by Michael D. Vanden Berg

Responsible
Natural
Resource
Development
and Use



**Balanced
Responsibilities
of DNR**



Promotion and
Development of
Recreational
Opportunities



Providing for
the Public's
Safety



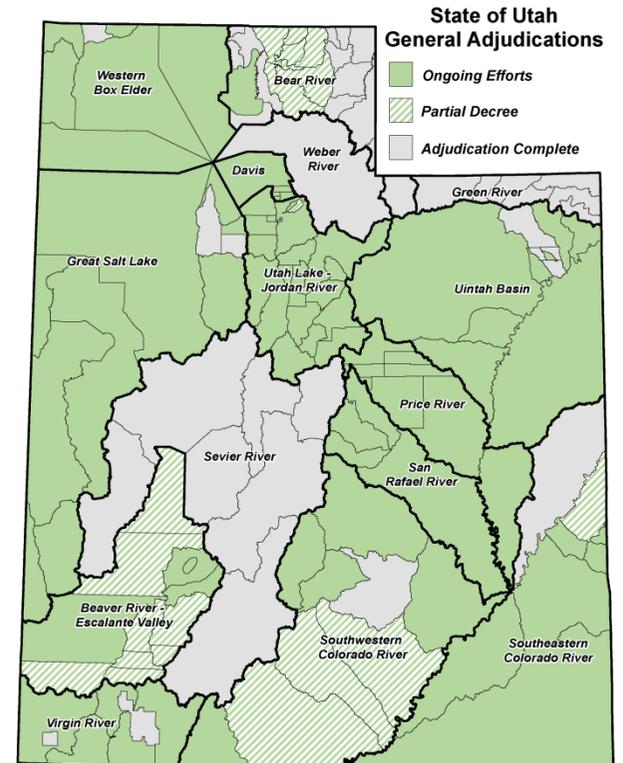
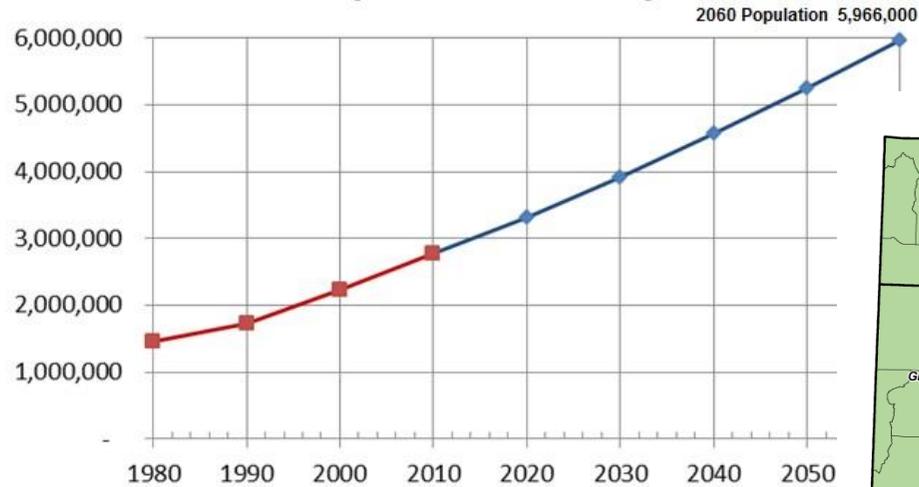
H₂OATH

UTAH'S WATER WISE PLEDGE

water.utah.gov/H2Oath



Utah's Population & Projection





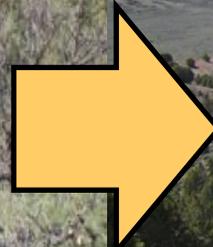
Proactive Management



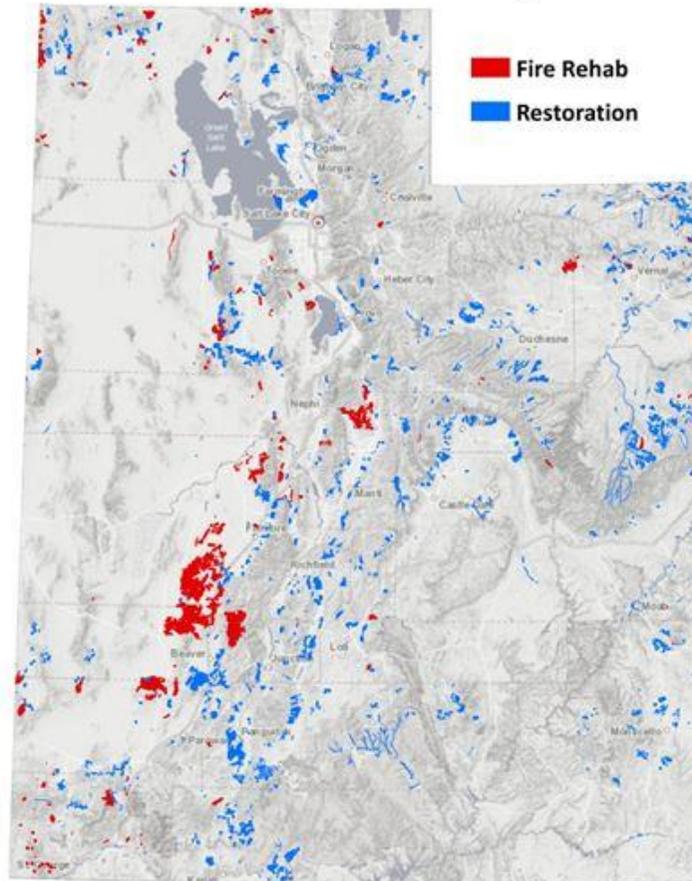
Healthy Landscapes

produce

Quality of Life and Economic Benefits for Utah



Utah Watershed Restoration Initiative Completed Projects (2006 – 2015)



For every DNR **\$1** spent on restoration, we have leveraged more than **\$5** from partner contributions

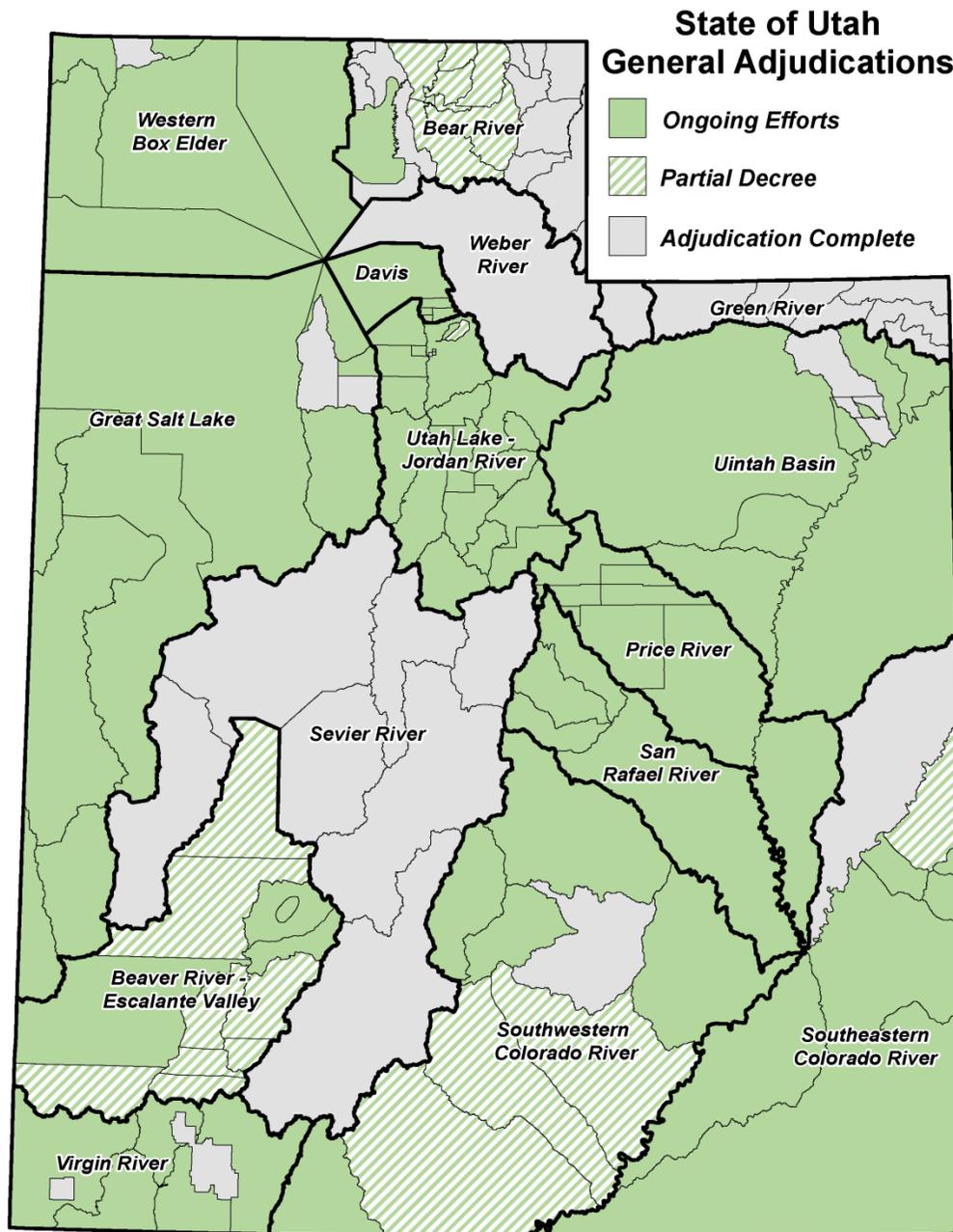
For every DNR **\$1** spent on fire rehab, we have leveraged more than **\$22** from partner contributions

Other Restoration

Fiscal Year	Acres	DNR Spent	Partner Spent	In-Kind
2006	55,653	\$ 1,272,609	\$ 3,686,813	\$ 1,106,669
2007	55,340	\$ 1,359,572	\$ 4,838,098	\$ 631,885
2008	71,918	\$ 1,548,701	\$ 6,431,682	\$ 609,732
2009	76,569	\$ 3,664,449	\$ 9,553,075	\$ 508,177
2010	89,709	\$ 1,917,030	\$ 11,921,080	\$ 1,211,928
2011	64,992	\$ 1,685,009	\$ 11,594,144	\$ 2,038,261
2012	70,251	\$ 1,640,585	\$ 9,564,012	\$ 1,952,064
2013	74,935	\$ 1,749,632	\$ 12,032,734	\$ 2,111,830
2014	72,635	\$ 2,106,540	\$ 14,240,416	\$ 1,689,878
2015	79,804	\$ 1,213,189	\$ 13,381,507	\$ 1,859,944
	711,806	\$ 18,157,316	\$ 97,243,560	\$ 13,720,369

Fire Rehab

Acres	DNR Spent	Partner Spent	In-Kind
8,516	\$ 152,346	\$ 100,118	\$ 180,000
33,048	\$ 173,406	\$ 647,002	\$ 313,600
244,324	\$ 161,055	\$ 9,077,351	\$ 708,002
1,959	\$ 5,766	\$ 1,760,916	\$ 24,678
27,666	\$ 26,627	\$ 2,347,952	\$ 127,389
47,181	\$ 88,614	\$ 665,957	\$ 45,000
3,049	\$ 143,027	\$ 1,111,840	\$ 45,400
113,623	\$ 181,684	\$ 15,945,713	\$ 193,712
21,642	\$ 653,823	\$ 3,340,595	\$ 318,460
9,773	\$ 57,261	\$ 1,246,557	\$ 217,210
510,781	\$ 1,643,608	\$ 36,244,001	\$ 2,173,451



Streamlined Adjudication Claim Process:

- Expanded public notice
- Abbreviated field survey
- Focus on filed claims only
- Claim screening criteria
- Removal of extra-statutory tasks

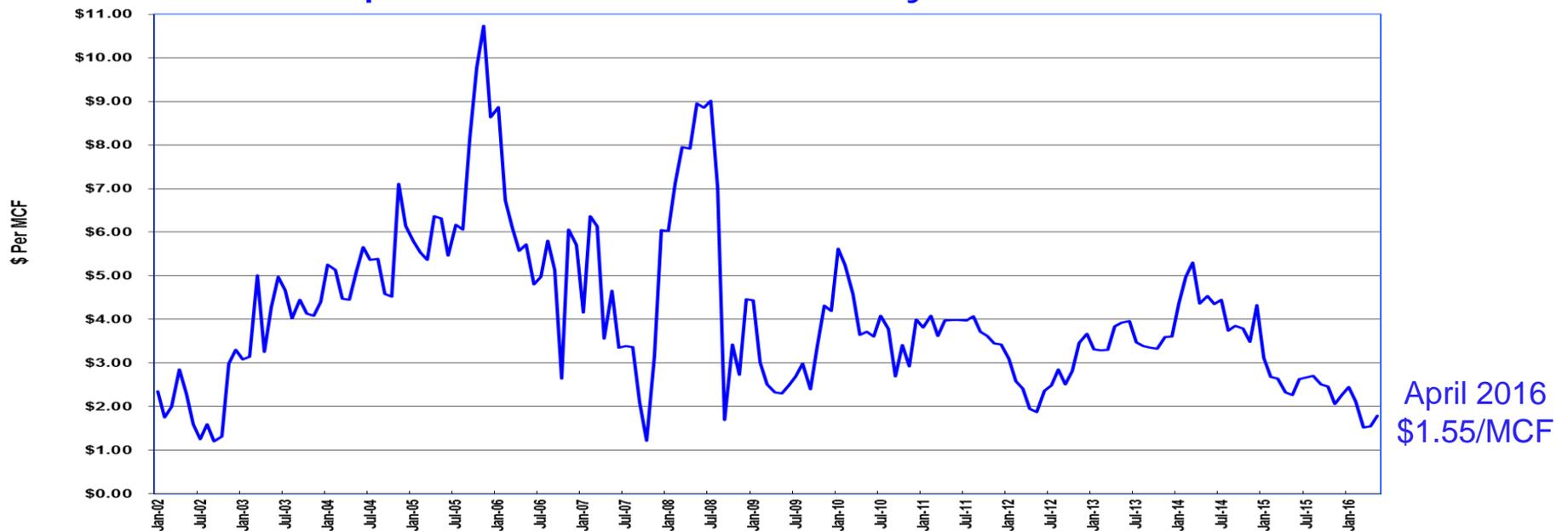
Streamlined Adjudication Objection Resolution:

- Secured funding for Special Master
- Currently reviewing applicants
- Focus on reducing objection backlog

Black Wax Crude Average Monthly Prices



Opal Natural Gas Monthly Index Prices

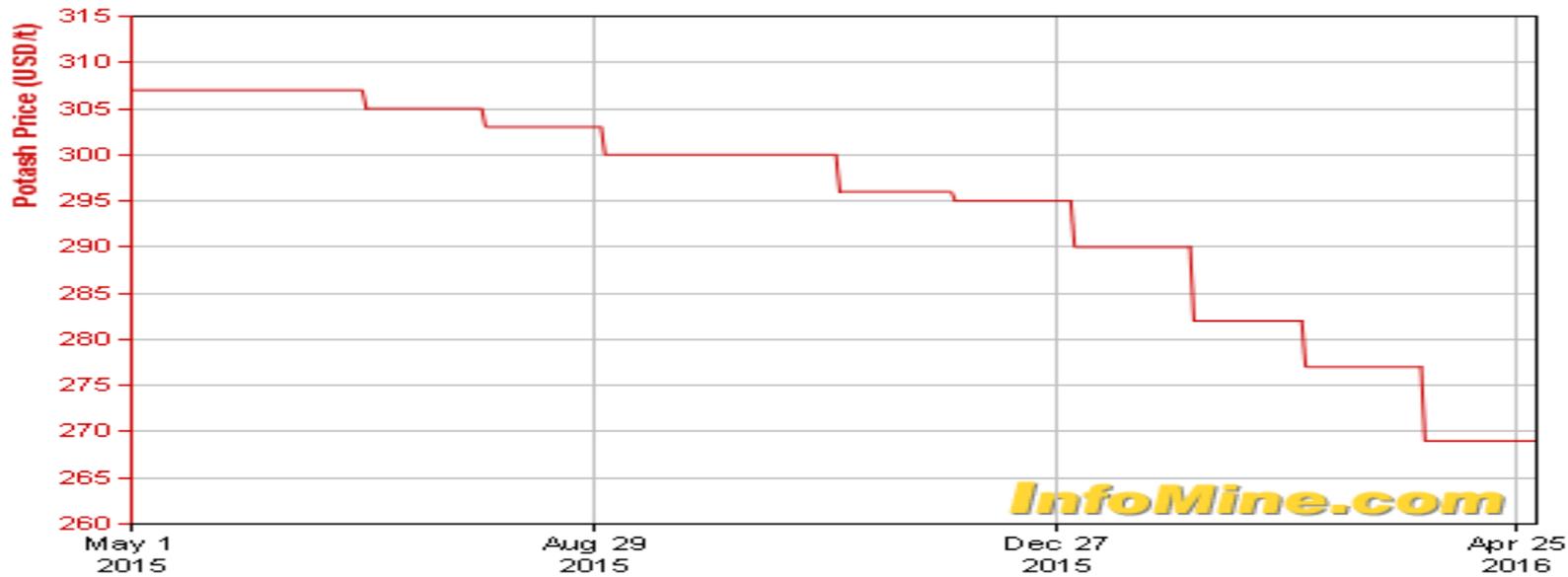


Copper Price Index



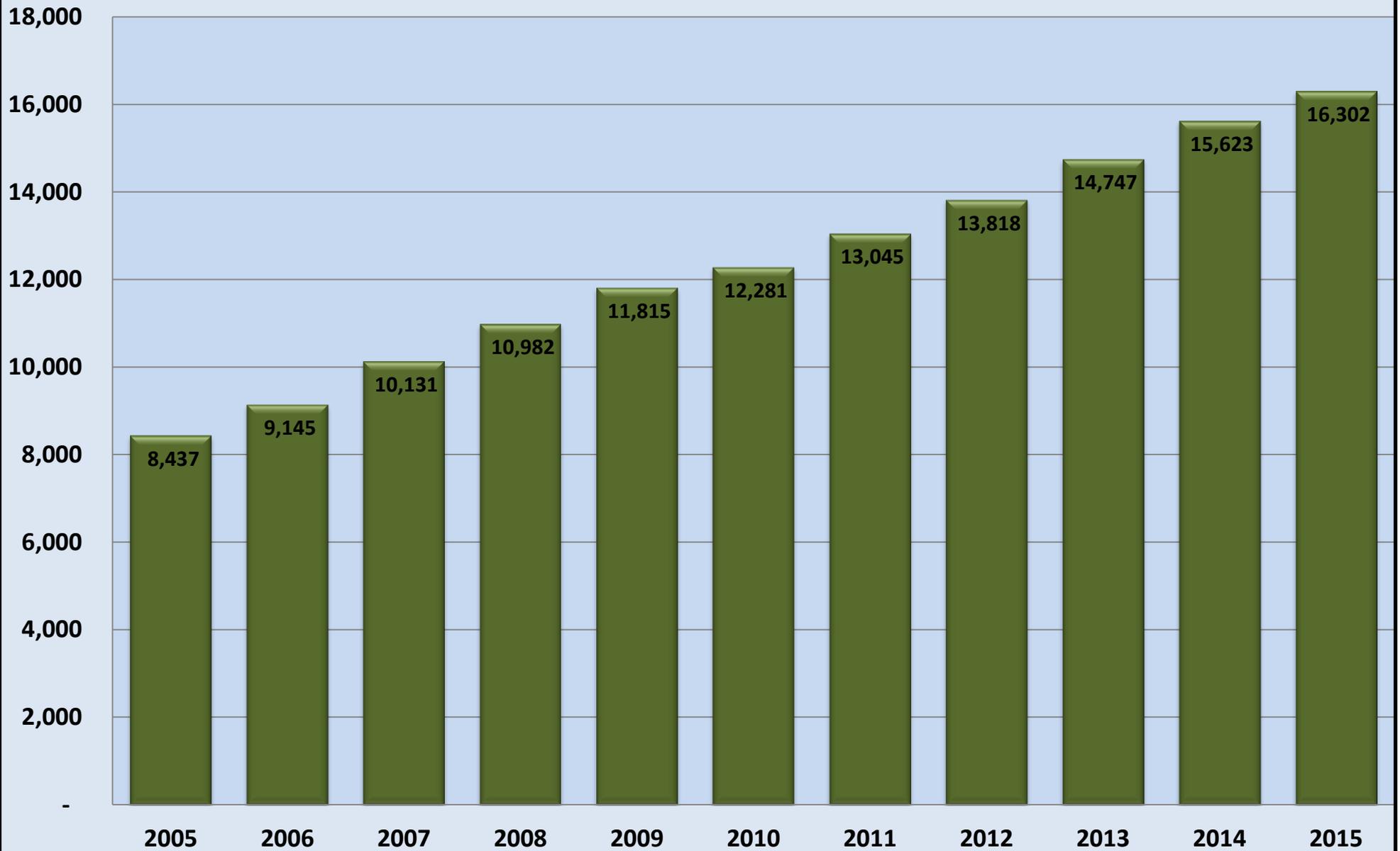
May 2016
\$2/lb.

Potash Price Index



April 2016
\$269/Ton

UTAH -- INSPECTABLE UNITS (OIL AND GAS WELLS)



DNR's Ongoing Priorities

- Balanced natural resource management
- Population growth impacts to water, recreation and public safety
- Proactive watershed enhancements
- Accelerate water adjudication process
- Reduced revenue without reduction to natural resource oversight

