

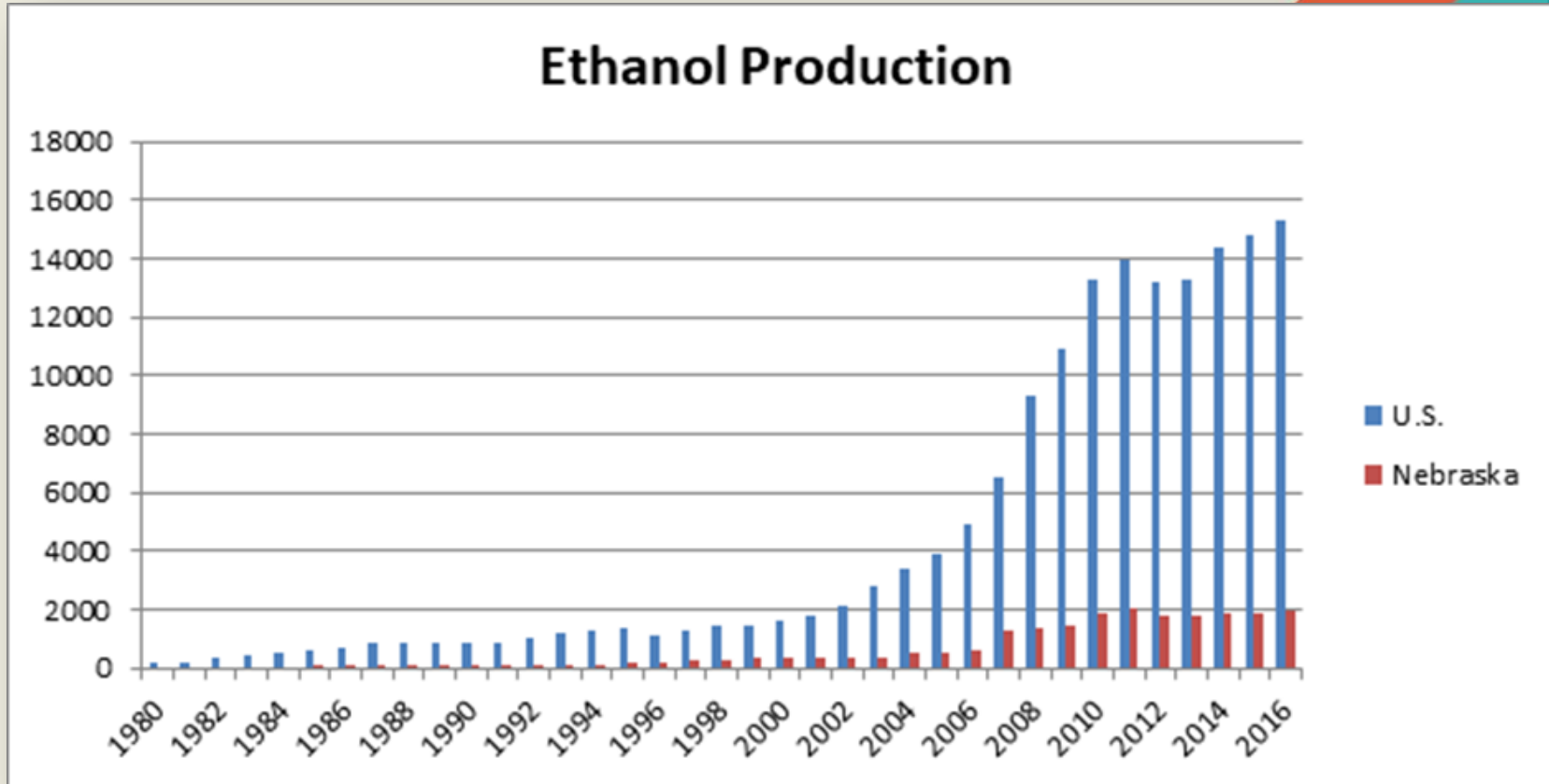


The Evolution of Nebraska's Ethanol Industry

30
years

TESTED. PROVEN. DRIVEN.

Nebraska & US Production from 1980-2016



Ethanol: Fuel from the Farm

Ethanol Fuel - Lincoln 1933



In the Beginning...

- The Chemurgy Movement - Agriculturalists collaborate with chemical companies to urge development of renewable chemicals and fuels
- The Dearborn Conferences - Nebraskans actively participate with Henry Ford and others during the 1930's to support biofuel development

The Agricultural Products Industrial Utilization Committee

- 1971 - the advent of ethanol development in Nebraska; APIUC charged with assisting private sector in establishing ethanol production and marketing
- 1975 - start of 2.2 million mile on-road test of “Gasohol”; first commercial sales test
- 1978 - oil embargoes; Nebraska petitions EPA for approval of 10% ethanol-blended fuel
- 1979 - ethanol use expands in NE fleets



Ethanol Production and Marketing

- 1980 - the Gasohol Competition Act authored by NE Representative Virginia Smith
- 1980 - NE launches the National Gasohol Commission
- 1980 - Leading DDG Cattle Research @UNL
- 1990 - The Clean Air Act Amendments
- 1991 - Nebraska's novel Ethanol Production Incentive Program enacted
- 1991 - NE initiates the Governors' Ethanol Coalition chaired by Gov. Ben Nelson



Ethanol Industry Expansion Through Public Policy Initiatives

- 1992 - EPACT and Oxyfuels
- 1995 - RFG; NE 3rd in Ethanol Production
- 1999 - The Clean Air Act Debate; MTBE
- 2001 - NE Ethanol Incentives reauthorized as plant construction expands; MTBE Bans; the California Ethanol Rush via NE Rail
- 2002 - RFS legislation proposed
- The Next Decade: The Role of Public Policy and Technology



Nebraska Ethanol Industry Status: 2017

- 25 Ethanol Plants Constructed
- Additional Plant Innovations Underway
- 2017 Production @ 2.2 Billion Gallons
- More than 35% of NE Corn Processed Locally
- 1,900 + Direct and 5,900 Indirect Jobs
- Tax Base; Retention; Capital Investment



Ethanol Industry Trends

- Trends: Ethanol Production Technology Adoption; Agronomic Practices Improving
- Future Technology Configurations Include Bio-products
- Governor Ricketts Serving as Chair of the Governors' Biofuels Coalition
- E15 and E85 Vehicle and Purchasing Policy Implemented by State



30
years

TESTED. PROVEN. DRIVEN.



E15 and Flex Fuel Retailer
Roadmap for your state.

[CLICK TO LEARN MORE](#)

FLEX
FORWARD

TAKE BACK CONTROL

The time to take control of your fuel slate and take back your destiny is right now. If you've wondered whether you can add flex fuels with confidence and profitability, the answer is yes. There's never been a better time to make the move. Get the answers here.



american coalition for
ethanol.

2016-2017 EDITION

E15 & FLEX FUEL RETAILER ROADMAP

