Wyoming Pipeline Corridor Initiative
Sources of State Revenues

35% - All the Rest

65% - Minerals

Source: WY Dept. Revenue, WY Division of Economic Analysis, WY Office of State Lands and Investments; Fiscal 2010 Data
Wyoming production history

Source: WOGCC production data
Total oil value approaching total gas value

Crude Share of Total Value of Oil and Gas

Source: WOGCC production data, various industry published pricing
Big Horn Basin Opportunities

Source: EORI
Greater Green River Basin Opportunities

EOR Potential in the Greater Green River Basin
Monell / Patrick Draw  Lost Soldier - Wertz
(Current CO2-EOR projects)

Pipelines
- Carbon Dioxide
- Crude Oil

Areas of CO2-EOR Potential

Source: EORI
Powder River Basin Opportunities

EOR Potential in the Powder River Basin

Greencore Pipeline (under construction)

Areas of CO2-EOR Potential

Pipelines
- Carbon Dioxide
- Crude Oil

Source: EORI
Potential Natural CO2 Sources

Source: EORI
Big Horn Basin Status Quo

Preferred alternative with few routes

Lander status quo – avoid and exclude

Source: Draft Resource Management Plan and Environmental Impact Statement for the Lander Field Office Planning Area
Lander – Draft preferred avoid and exclude
Designated corridors and existing pipelines don’t match
Existing corridors in adjacent areas don’t match
Correcting the gaps is not easy
Example of close inspection - Beef Gap
Beef Gap in relation to WSAs
Two million dollars ($2,000,000.00) to the Wyoming pipeline authority to begin to develop and implement a permitting process to further a carbon dioxide pipeline network across federal lands in Wyoming. The Wyoming pipeline authority shall perform this work in coordination with the University of Wyoming school of energy resources and the enhanced oil recovery institute;

Source: HB0121 (2012)
Next steps - Three to five year process

• Identify sources and destinations
• Review existing corridors on BLM
• Layout a backbone system
• File and application with BLM
• BLM issues draft EIS
• BLM issues final EIS
• BLM issues Record of Decision
It is about economic activity

• Over 21,000 direct employees
• Direct payroll over $1 Billion/year
• Production in 22 of 23 counties
• Largest property tax activity in 14 counties
Wyoming Pipeline Corridor Initiative

http://www.uwyo.edu/eori/
http://www.uwyo.edu/ser/
http://www.wyopipeline.com/