Ensuring Future Natural Gas Availability

MITEI Symposium
April 16, 2013

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Interstate Natural Gas Association of America
U.S. Natural Gas Transmission Pipelines: A Robust Infrastructure

Source: Interstate Natural Gas Association of America, Pennwell MapSearch
Proven Track Record of Building Pipeline Infrastructure
7,500 Miles in Less than Six Years

Major Pipeline Projects Certificated
January 2007 - July 2012

Source: FERC, Office of Energy Projects
How Does a Region Ensure Electric Reliability?

(1) To what degree will natural gas-fired generation be relied upon to ensure the reliability of the electric bulk power grid?

(2) How much and what type of firm pipeline capacity (or some other reliable back up fuel source) will be required, given other generating resources in the market, to ensure the reliability of the bulk power grid?

(3) Who should be responsible for holding the necessary pipeline capacity (or some other reliable back up fuel source)?

(4) How will the cost of holding that capacity be recovered?

(5) What type of tailored pipeline services could be provided to better serve natural-gas fired generators?

(6) How will the costs associated with providing those services be recovered from electricity customers?