

Connecting Supply Options

GasMart – May 21, 2008, Chicago

Dean Ferguson, VP
Marketing, Business Development
& Regulatory Affairs,
U.S. Pipeline Central

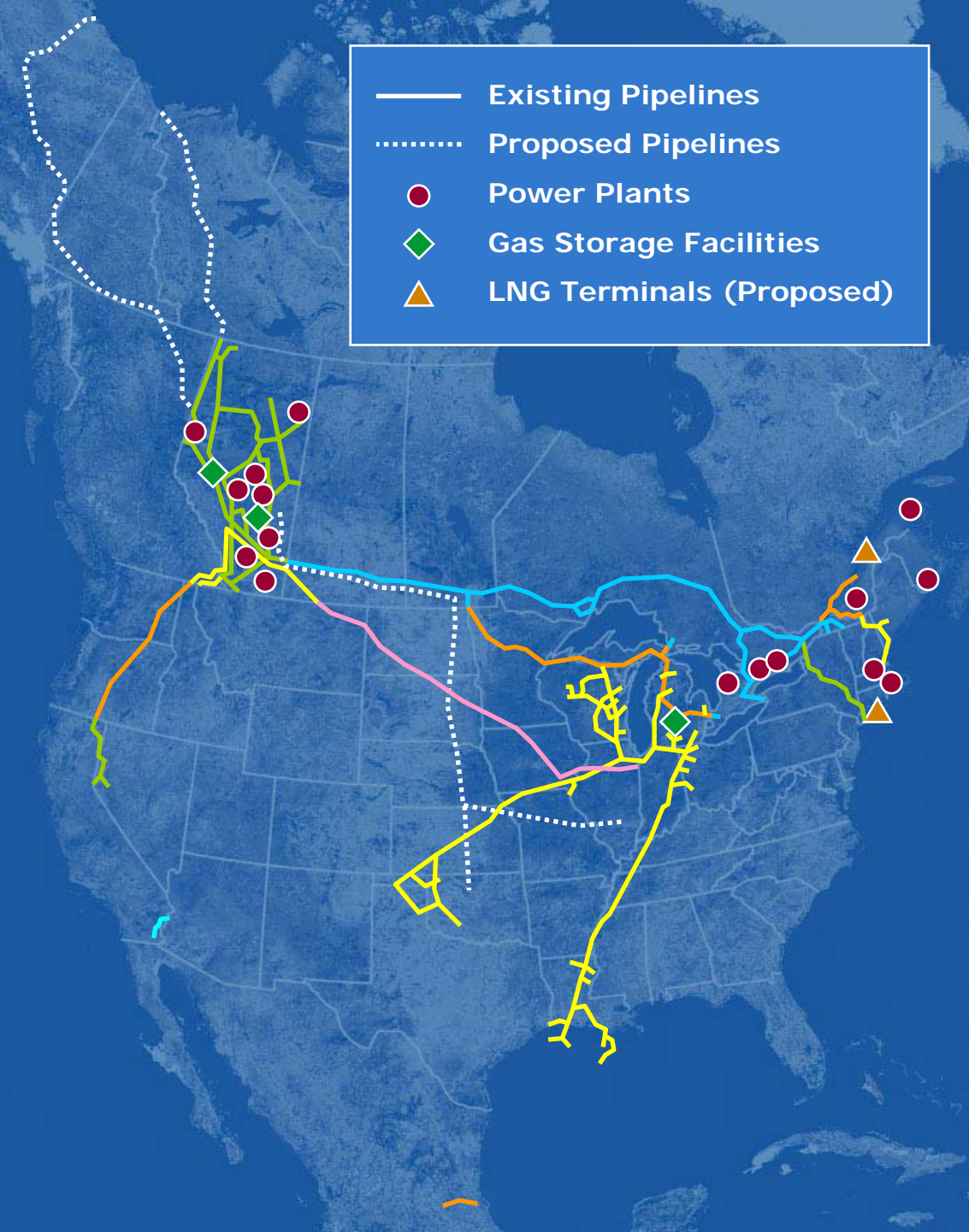


TransCanada
In business to deliver

Forward-Looking Information

This presentation may contain certain information that is forward looking and is subject to important risks and uncertainties. The words "anticipate", "expect", "may", "should", "estimate", "project", "outlook", "forecast" or other similar words are used to identify such forward looking information. All forward-looking statements are based on TransCanada's beliefs and assumptions based on information available at the time such statements were made. The results or events predicted in this information may differ from actual results or events. Factors which could cause actual results or events to differ materially from current expectations include, among other things, the ability of TransCanada to successfully implement its strategic initiatives and whether such strategic initiatives will yield the expected benefits, the availability and price of energy commodities, regulatory decisions, changes in environmental and other laws and regulations, competitive factors in the pipeline and energy industry sectors, construction and completion of capital projects, access to capital markets, interest and currency exchange rates, technological developments and the current economic conditions in North America. By its nature, such forward looking information is subject to various risks and uncertainties which could cause TransCanada's actual results and experience to differ materially from the anticipated results or other expectations expressed. For additional information on these and other factors, see the reports filed by TransCanada with Canadian securities regulators and with the U.S. Securities and Exchange Commission. Readers are cautioned not to place undue reliance on this forward looking information, which is given as of the date it is expressed in this presentation or otherwise, and TransCanada undertakes no obligation to update publicly or revise any forward looking information, whether as a result of new information, future events or otherwise, except as required by law.

TransCanada Corporation (TSX/NYSE: TRP)

- 
- The map displays the extensive pipeline network of TransCanada Corporation across North America. Existing pipelines are shown as solid lines in various colors (yellow, orange, blue, pink), while proposed pipelines are indicated by dotted lines. Key assets are marked with symbols: red circles for power plants, green diamonds for gas storage facilities, and orange triangles for proposed LNG terminals. The network is particularly dense in the central and eastern United States and the Canadian provinces of Alberta and Saskatchewan.
- Existing Pipelines
 - Proposed Pipelines
 - Power Plants
 - ◆ Gas Storage Facilities
 - ▲ LNG Terminals (Proposed)

Portfolio of Quality Assets

- 36,500 miles of wholly owned pipeline
- Interests in an additional 4,800 miles of pipeline
- 15 Bcf/d
- 355 Bcf of natural gas storage capacity
- 17 power plants
- 10,200 megawatts
- Crude oil pipeline project
- Two proposed LNG terminals

Supply Options for Midwest / Northeast Markets

Short-term

- Incremental supply from Midcontinent shales (Barnett, others) and Rockies connections via REX
- Integrated Open Season with ANR, GLGT, Canadian Mainline and PNGTS
- Michigan storage expansion

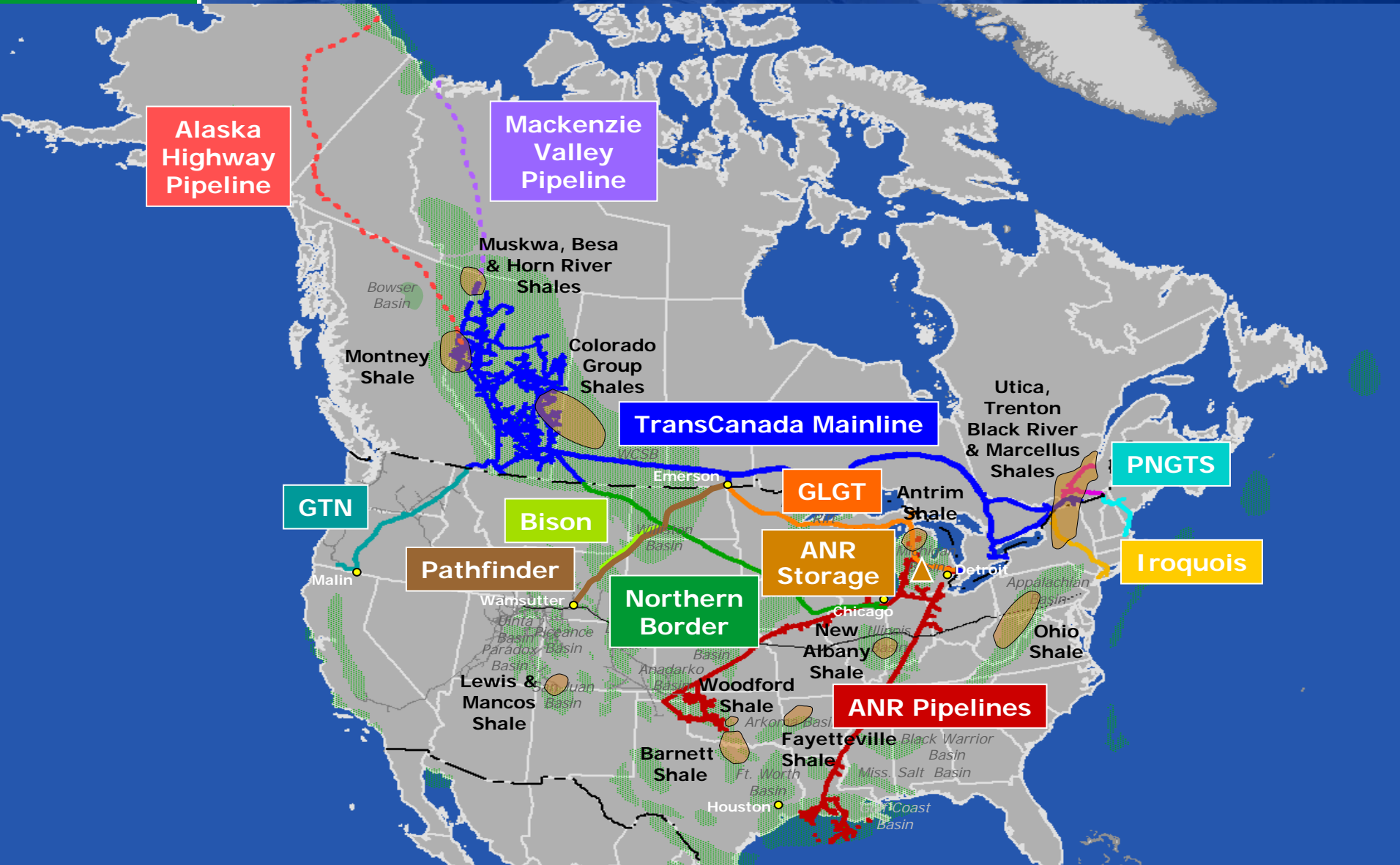
Medium-term

- Incremental supply from Rockies via Pathfinder or Bison
- Incremental unconventional supply from Midcontinent shales, WCSB and St. Lawrence lowlands
- LNG

Long-term

- Northern gas - Alaska North Slope and Mackenzie Valley
- LNG

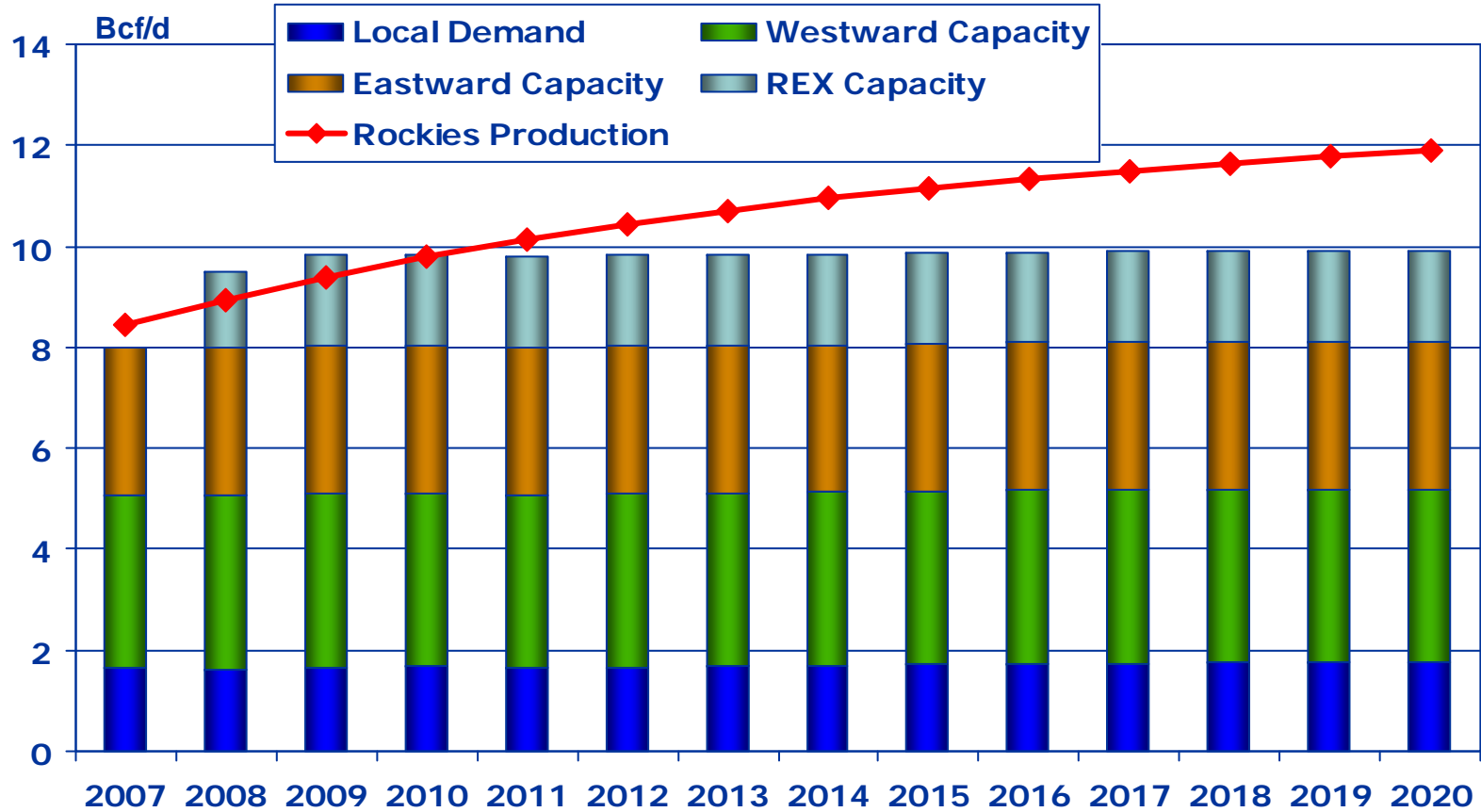
Access to Supply



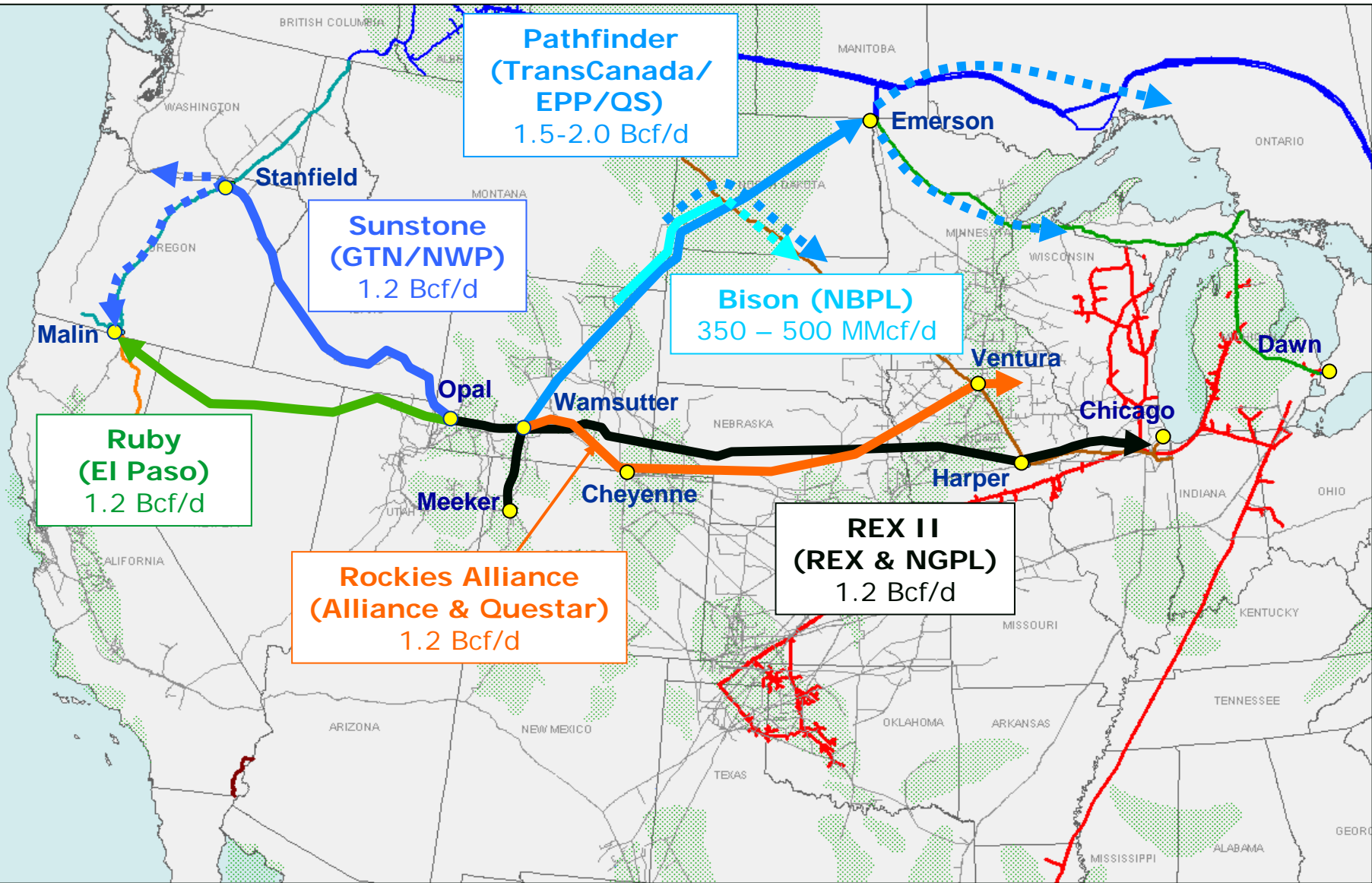
ANR Storage Expansion

- 260 Bcf of regulated natural gas storage capacity
- Future expansion:
 - STEP 2007/2008 added 14 Bcf of storage capability
 - STEP 2010 and future prospects
- Significant interest in coordinated services across TransCanada assets

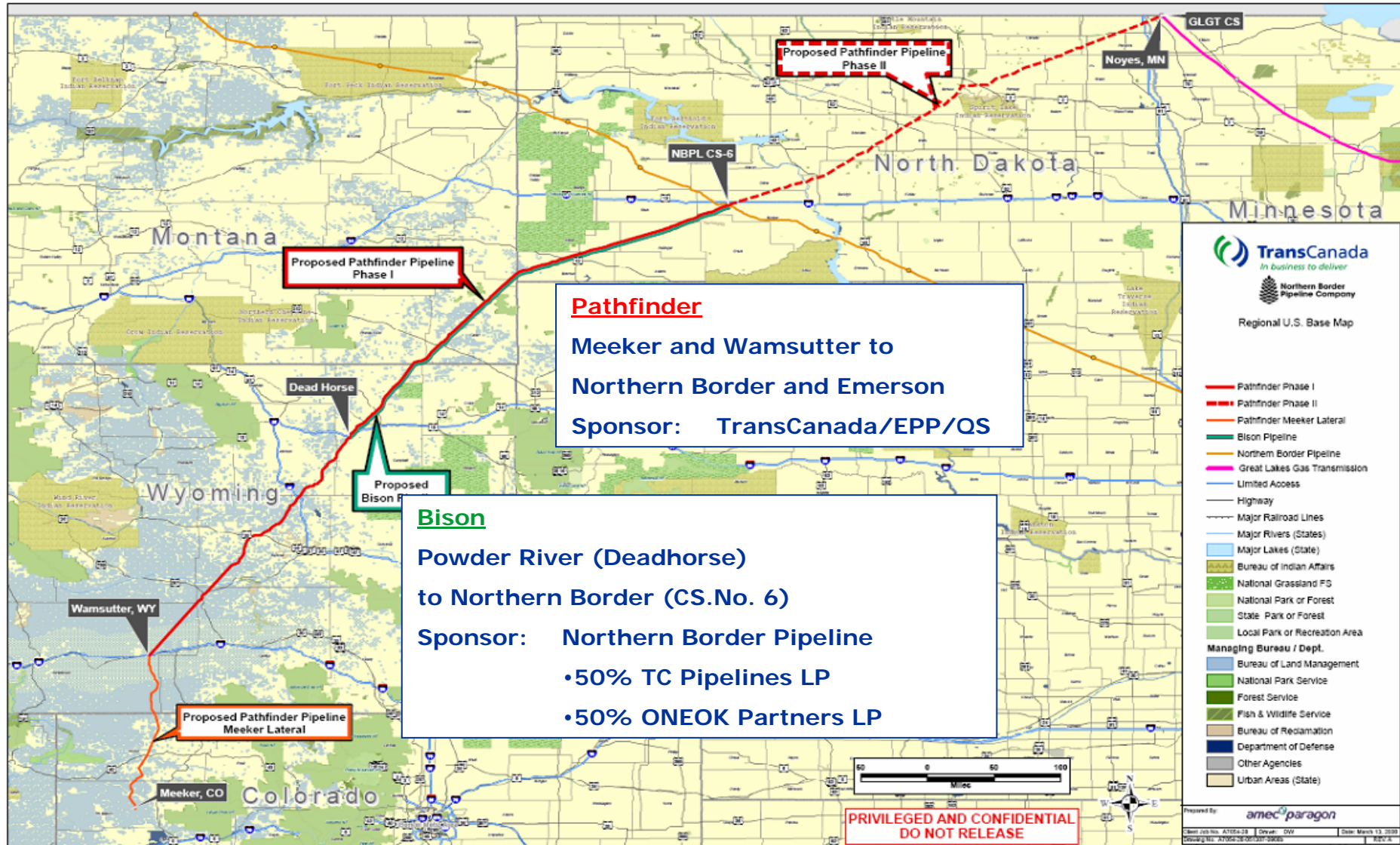
Rockies Conditions Looking Forward



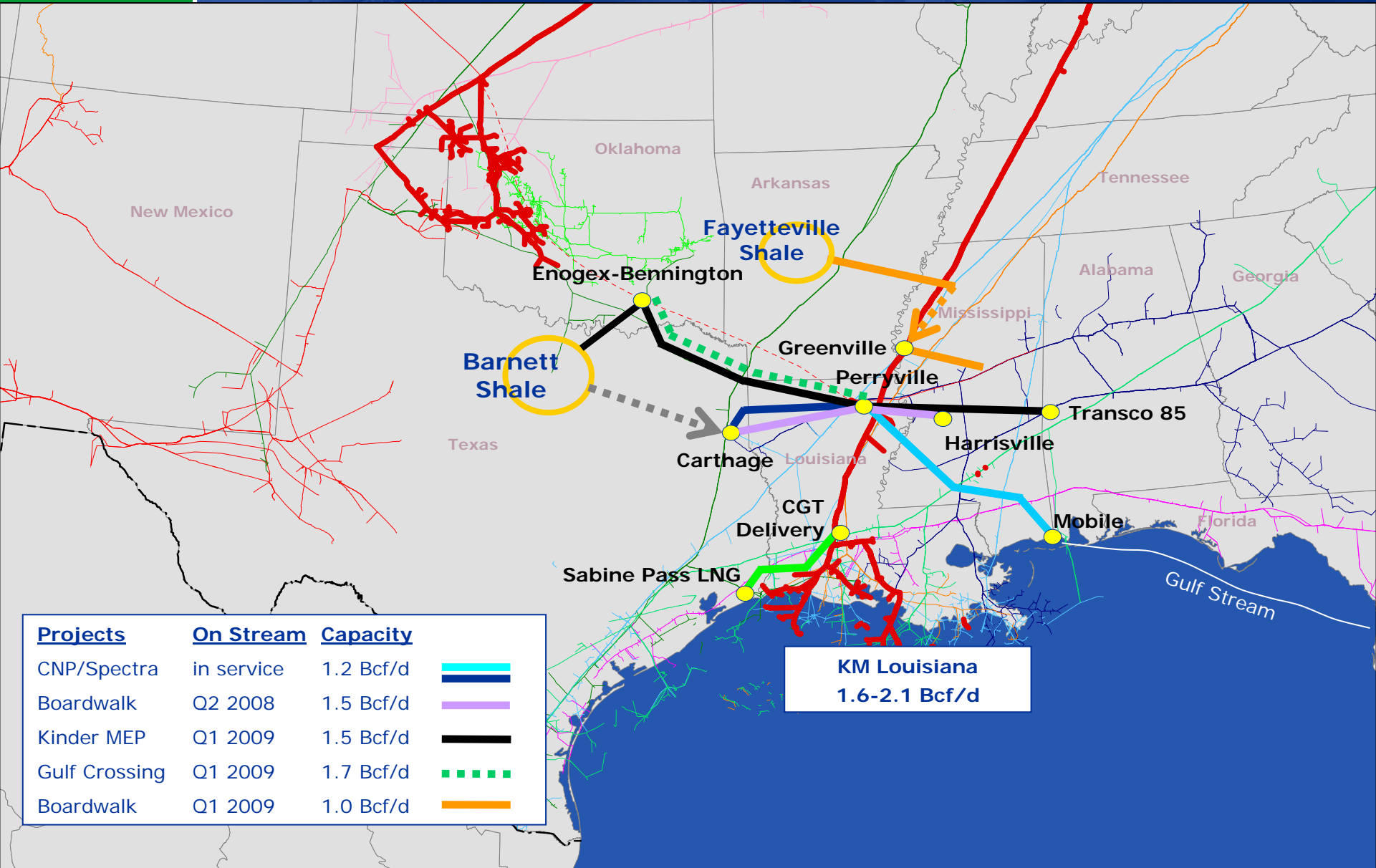
New Rockies Capacity Options








Pathfinder and Bison Options to Access the Rockies



Southern Pipeline Projects



<u>Projects</u>	<u>On Stream</u>	<u>Capacity</u>	
CNP/Spectra	in service	1.2 Bcf/d	
Boardwalk	Q2 2008	1.5 Bcf/d	
Kinder MEP	Q1 2009	1.5 Bcf/d	
Gulf Crossing	Q1 2009	1.7 Bcf/d	
Boardwalk	Q1 2009	1.0 Bcf/d	

KM Louisiana
1.6-2.1 Bcf/d

Shale Gas Resources



Northern Pipeline Projects

- 
- The map displays the continental United States with a network of pipelines. Existing pipelines are shown as solid orange lines, while proposed pipelines are shown as dotted orange lines. A yellow dashed line outlines the Alaska Highway Pipeline route. A legend in the top right corner identifies the symbols: a solid line for existing pipelines, a dotted line for proposed pipelines, and a diamond for gas storage facilities. A diamond symbol is located in the central US, representing a gas storage facility. Labels for the Mackenzie Valley Pipeline and Alaska Highway Pipeline are placed near their respective routes in the upper left.
- Existing Pipelines
 - Proposed Pipelines
 - ◆ Gas Storage Facilities

Mackenzie Valley Pipeline*

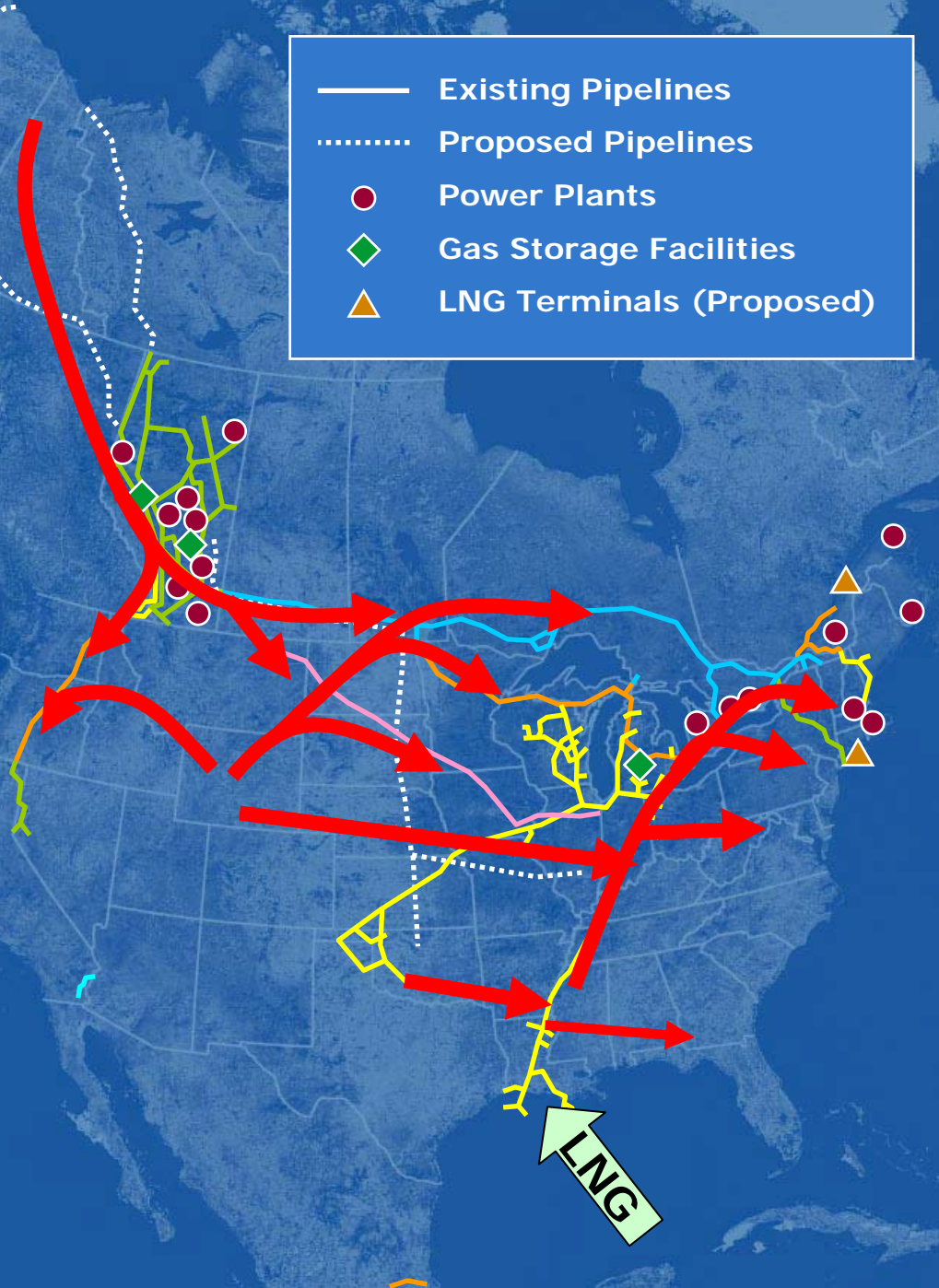
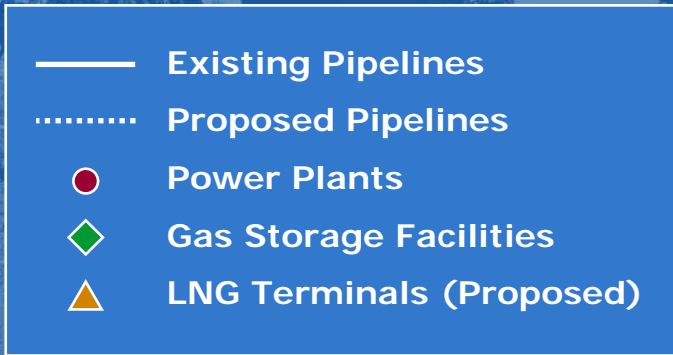
- 9 Tcf Proven; 64 Tcf Ultimate
- 742 miles, 30" diameter
- initial volumes – 0.8-1.2 Bcf/d
- ultimate volumes – 1.8 Bcf/d

Alaska Highway Pipeline*

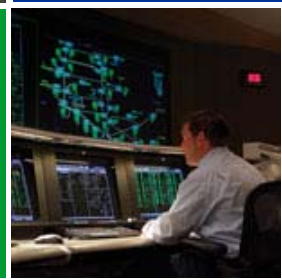
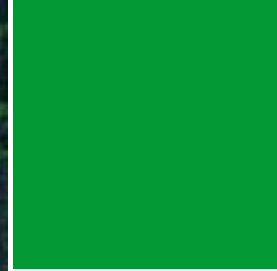
- 31 Tcf Proven; 99 Tcf Ultimate
- 1,752 miles, 48" diameter
- initial volumes – 3.5-4.5 Bcf/d
- ultimate volumes – 6.0 Bcf/d

* *Proposed projects*

Key Messages



- Flow patterns will shift
- Committed to playing a role in meeting the growing needs for energy infrastructure
- Progressing options for Midwest and Northeast U.S. markets to access incremental supply from the largest continental basins
- Leveraging our existing, integrated footprint across North America to deliver the most cost-effective and timely solutions.



Connecting Supply Options

GasMart – May 21, 2008, Chicago

Thank you!



TransCanada
In business to deliver