

Rockies Alliance Pipeline

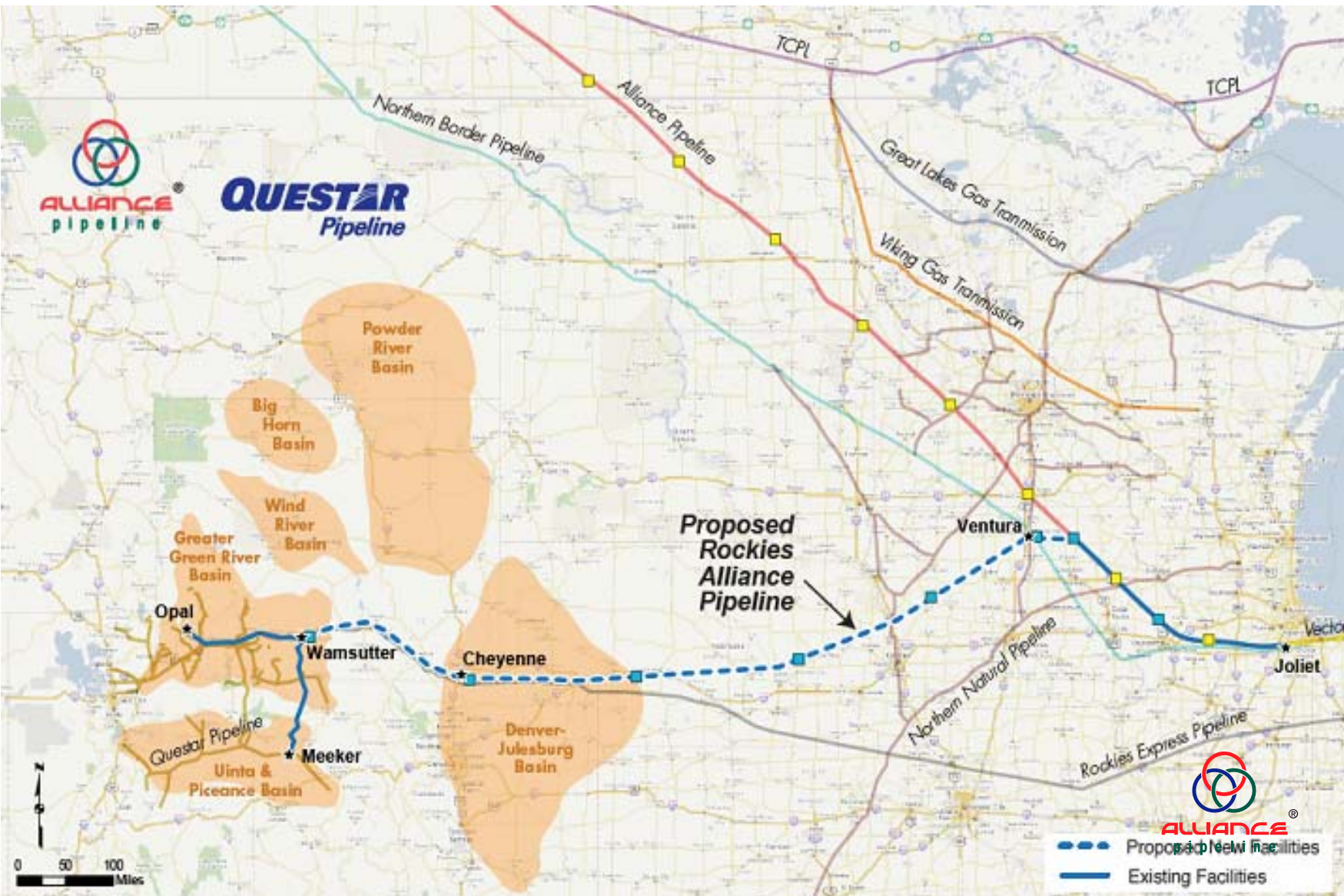
Presentation to the Wyoming Pipeline Authority



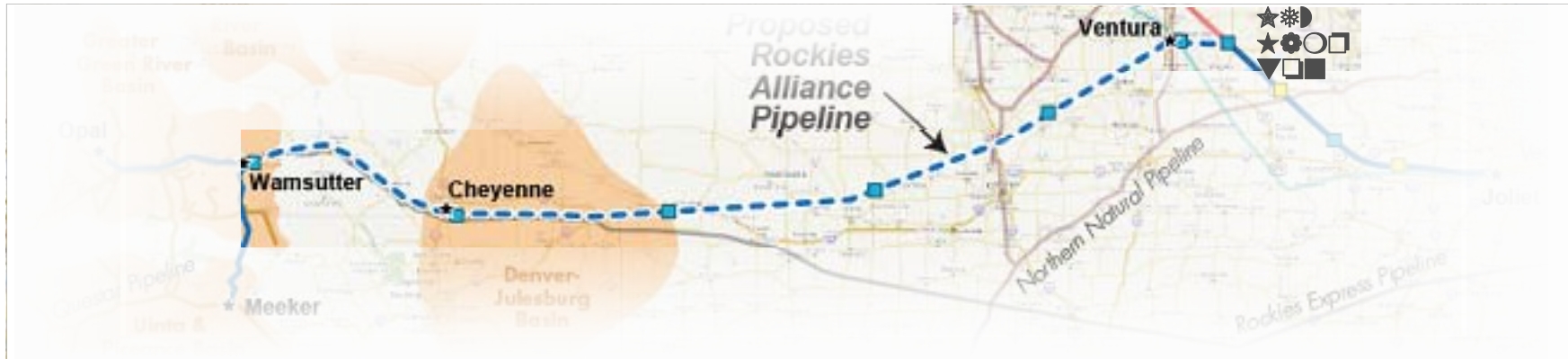
May 20, 2008



Rockies Alliance Pipeline Route

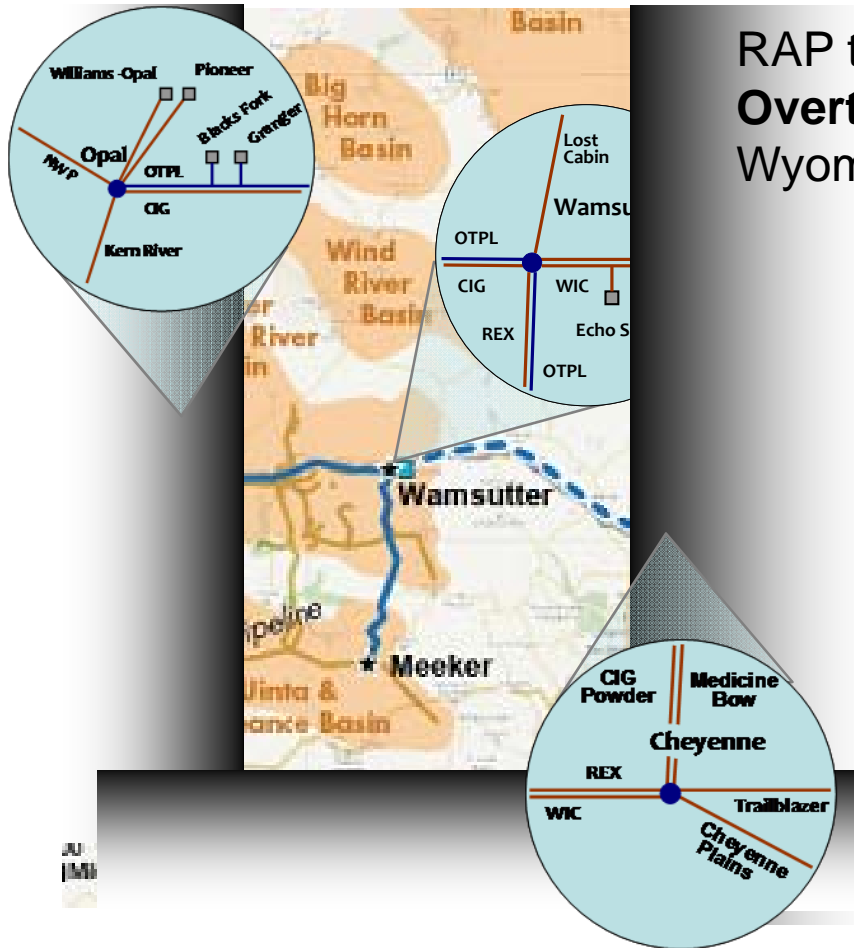


RAP New Facilities



- Proposed Pipeline Facilities
 - Wamsutter to Ventura: 810 miles of 42 inch pipeline
 - Ventura to New Hampton: 65 miles of 42 inch pipeline (*Alliance Pipeline interconnection*)
- Proposed Compression Facilities
 - 6 compressor stations
 - Maximum discharge pressure = 1440 psig (MAOP)

RAP Contracted Facilities – Questar Pipeline



RAP to contract for capacity on **Questar Overthrust Pipeline** to provide the following Wyoming interconnections:

Opal area

- Opal Plant
- Pioneer Plant
- Blacks Fork Plan
- Granger Plant
- Multiple interstate pipelines

Wamsutter area

- Echo Springs (direct to RAP)
- Lost Cabin
- Multiple interstate pipelines

Cheyenne (direct to RAP)

- Powder River Gathering pipelines
- Multiple interstate pipelines

RAP Contracted Facilities – Alliance Pipeline

RAP to contract for capacity on **Alliance Pipeline** to provide direct access to Chicago market:

- **Alliance Pipeline Interconnection:**
 - At New Hampton (~ 280 mi. upstream of Joliet)
- **Expansion Facilities:**
 - 2 infill compressor stations
 - Total ~ 40,000 installed HP
- **Incremental Capacity:**
 - 600 mmcf/d firm capacity
- **Existing Interconnections:**
 - Nicor, NGPL, Midwestern
 - Peoples, ANR, & Vector



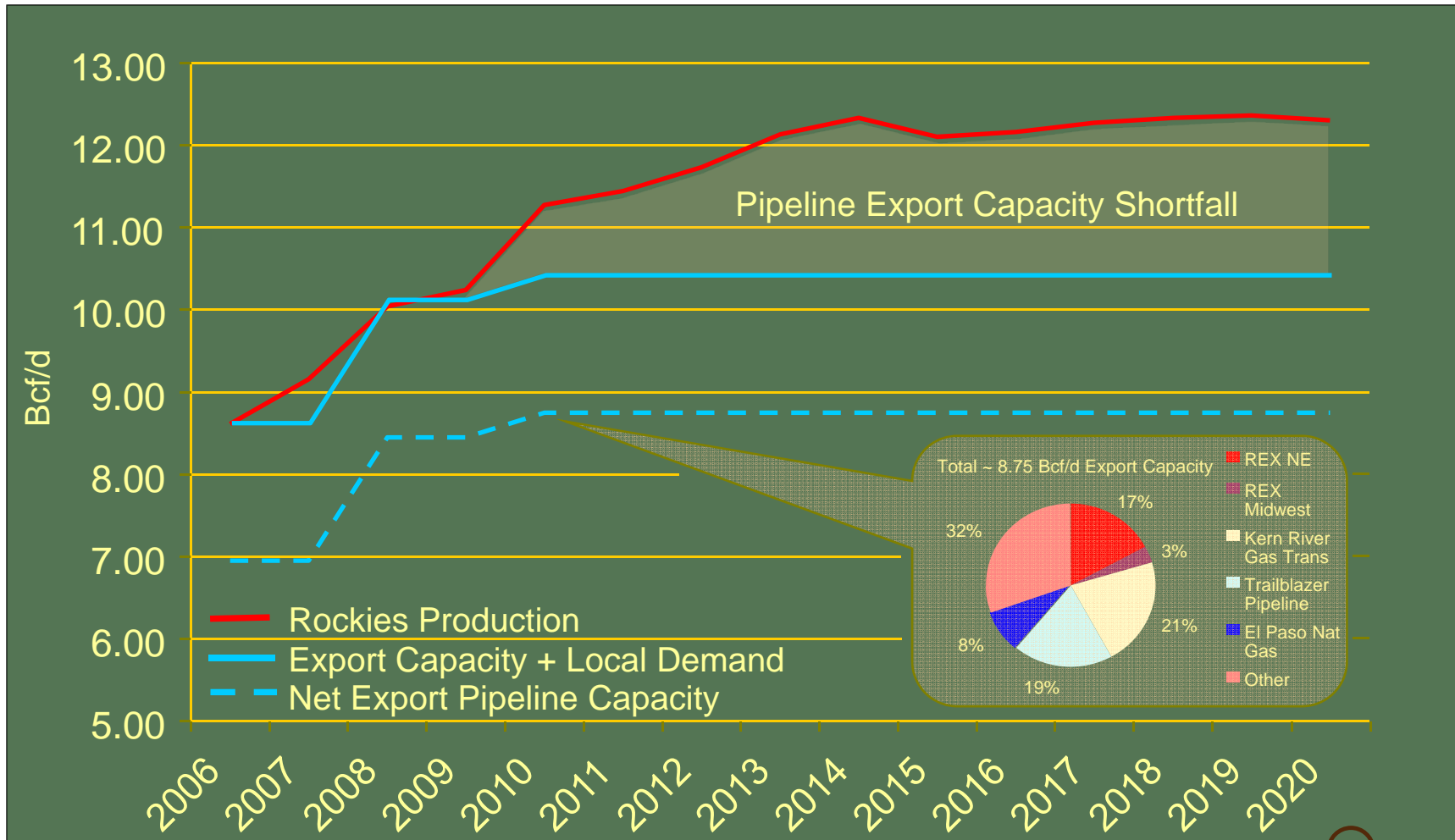
RAP Project, Goals & Strategy

- 1.3 Bcfd firm transport capacity to Ventura and Chicago hub (expandable to 1.8 Bcfd)
- Back haul opportunities upstream on Alliance Pipeline to access other markets
- Competitive rates to move Wyoming gas to the Midwest region (North American hub with over 35 bcf of interconnected transport capacity)
- Improve producer netback with market demand reliability

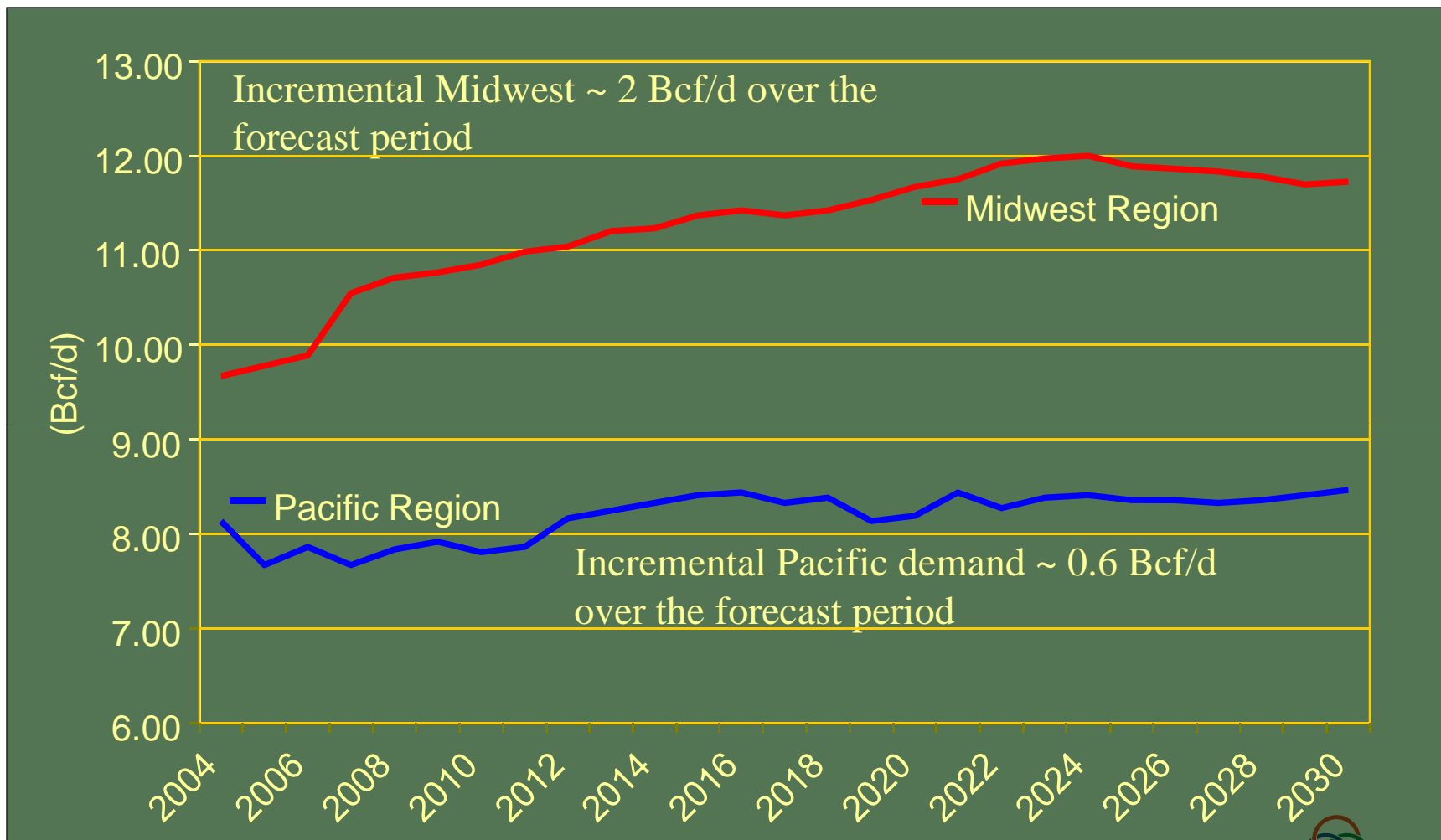
RAP Project, Goals & Strategy

- Exploit pre-existing system capability
- Develop integrated pipeline solution to deliver Wyoming gas to market by:
 - Leveraging Questar Pipeline's systems in the Wyoming producing regions
 - Capitalizing on Alliance's presence in the mid-continent and eastern markets

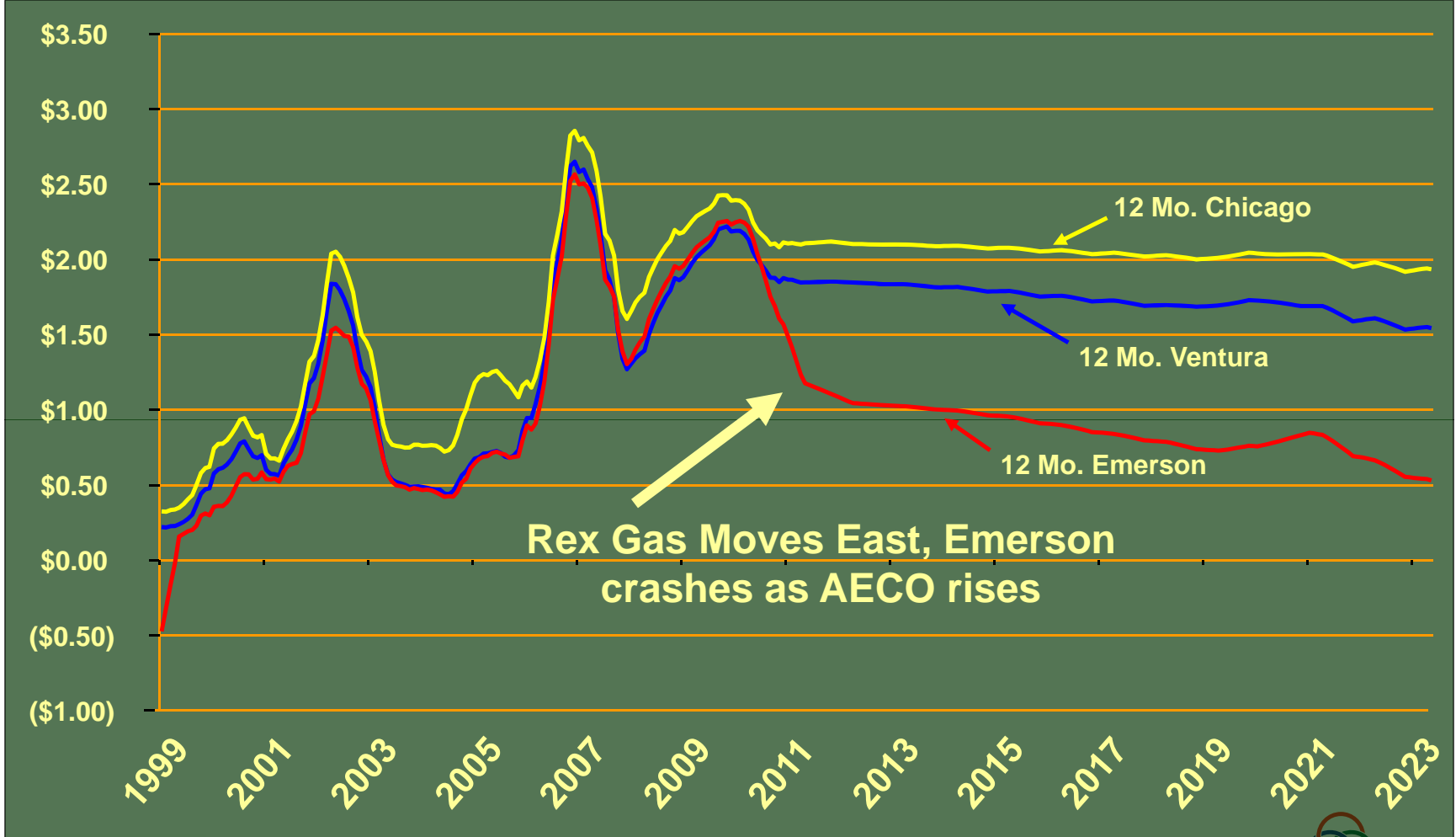
Rockies Production vs Take Away Capacity



Market Demand: Pacific vs. Midwest Region



CIG historical & forward basis



Rex Gas Moves East, Emerson crashes as AECO rises

Rockies Alliance Pipeline Competitive Rates with Multiple Options

15 Year Term - Negotiated Reservation Rates

<u>Receipt Area</u>	Delivery Area		
	Ventura	Alliance Mainline	Chicago
Ventura		0.40	0.45
Cheyenne	0.95	1.15	1.20
Wamsutter	1.10	1.30	1.35
Opal/Overthrust	1.22	1.42	1.47
White R. Hub At Meeker	1.32	1.52	1.57

Sample Rate Schedule – Visit www.Alliance-pipeline.com for complete Open Season Package and rate structure.

RAP development schedule

2008

- Public consultation and open house events with stakeholders
- Environmental field studies and detailed engineering design

2009

- Public consultation and open house events with stakeholders
- Route refinement
- File FERC certificate, environment and other permit applications with the applicable regulatory bodies
- Land acquisition and agreements

2010

- Public consultation with stakeholders
- Finalize engineering
- Construction activities commence after regulatory approvals received

2011

- Complete construction and commission the pipeline

Rockies Alliance Pipeline Open Season

- **Open Season May 15 – June 16, 2008**
- **Shipper meetings scheduled:**
 - **Denver – June 3rd**
 - **Houston – June 4th**
 - **Chicago – June 5th**
- **Questions concerning RAP and this Open Season should be directed to:**

Alliance Pipeline:

- **Eric Besseling, (403)-517-6551**
- **Lorraine Lindberg, (713)-821-1746**

Overthrust Pipeline:

- **Shelley Wright, (801) 324-2509**
- **Gaylen Haag, (801) 324-5133**