

DTE Gas Storage Company  
DTE Pipeline Company

Mark Bering – Director, Marketing & Optimization

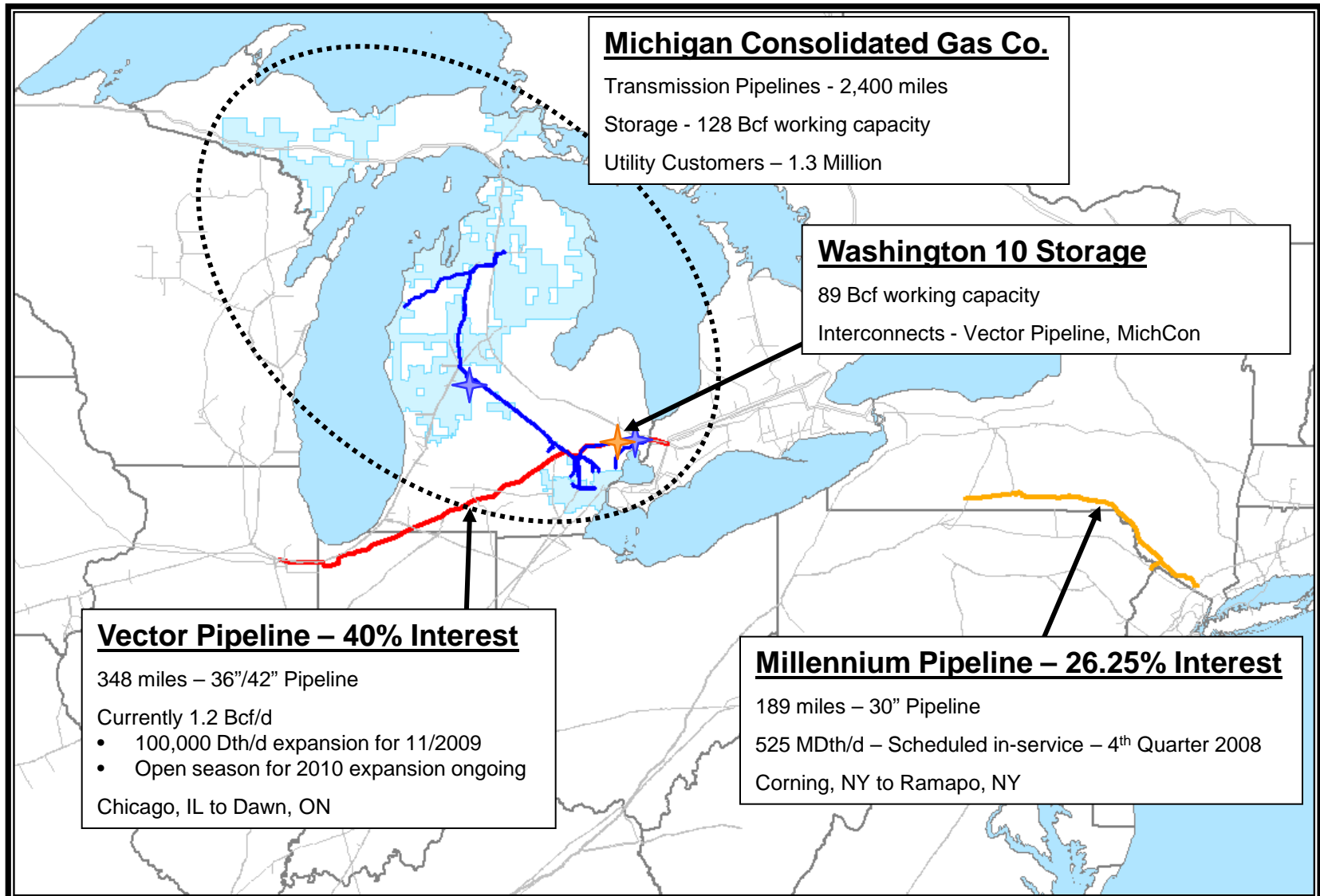
**Chicago LDC Forum**  
**September 10, 2008**

**DTE Energy®**





# Map of DTE Major Gas Assets





# DTE Gas Storage Company

## **MichCon Long Term Storage – Open Season Announcement**

- DTE Gas Storage is agent for MichCon
  - Business Development for MichCon
  - Marketing of MichCon storage and transportation for long term business
- Transition majority of MichCon’s excess storage into long-term contracts
  - Existing storage capacity
- 16 Bcf sold to date, 10 Bcf in negotiations
- Remaining 5 Bcf for sale starting in 2009 or 2010 for 5+ years
- Open Season imminent
- For a copy of the open season, please email [beringm@dteenergy.com](mailto:beringm@dteenergy.com)

## **Southeast Michigan Storage**

- Pursue opportunities to continue to develop the Washington 10 complex

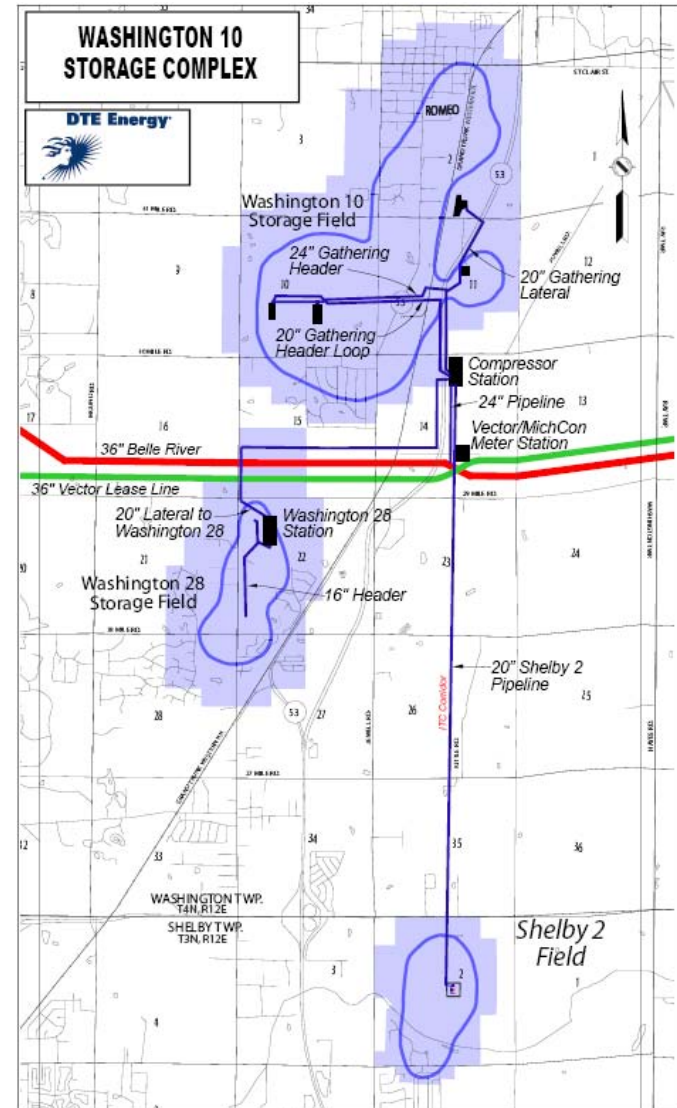
## **Northern Michigan Storage**

- Develop 30 to 60 Bcf (2012+)
- Actively acquiring storage and mineral interests
- Preliminary development work underway

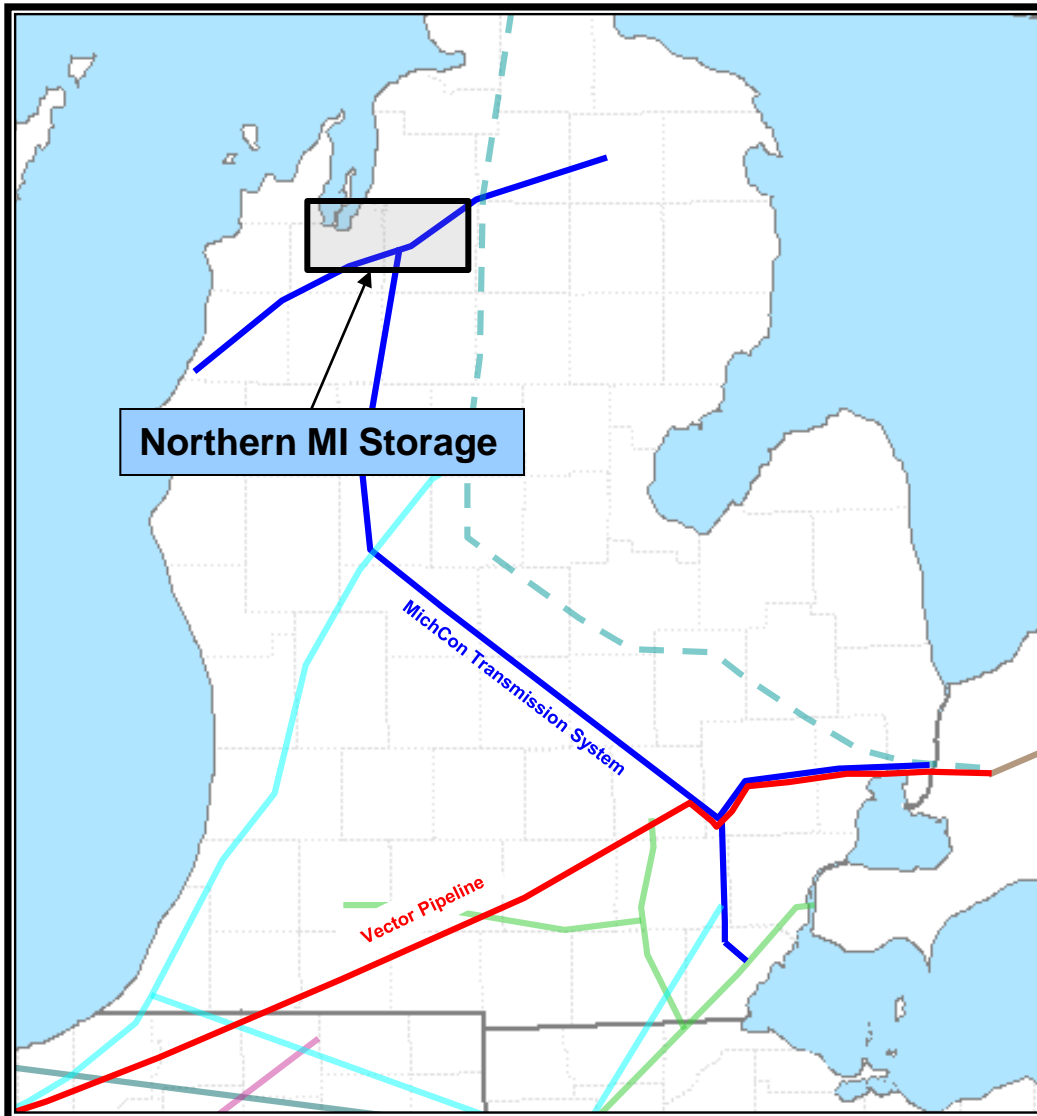
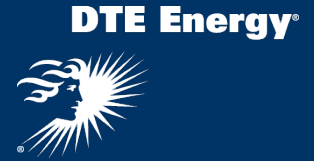


# Washington 10 Storage Complex

- Consists of 3 reservoirs connected to a central compressor station
  - Washington 10 – 66 Bcf
  - Washington 28– 15 Bcf
  - Shelby 2 – 8 Bcf
  - **Total – 89 Bcf working capacity**
- Interconnects with Vector Pipeline and MichCon Transmission System
- Entire capacity sold under Washington 10 tariffs
- Current customers include:
  - Midwest/Northeast LDC's
  - Pipelines
  - Producer/Marketers
- Typical service is 50-110 Day
- Services can be designed to fit specific customer needs
- Future expansion opportunities being pursued – Stay Tuned!



# Northern Michigan Storage Development



- Northern Niagaran trend is the most cost-effective for greenfield storage development
- Northern MI development utilizes DTE's existing infrastructure to reduce development costs
- Will require expansion of MichCon's transmission system
  - Economic advantage over other options to move gas to markets
- DTE actively acquiring interests and performing preliminary development work
  - Market demand will determine timing
  - 30-60 Bcf, 2012+



# DTE Pipeline Company

## **Dawn Gateway - Project Announcement & Open Season**

- New pipeline connecting MichCon to Dawn
- 50/50 Partnership between DTE Energy and Spectra Energy
- In service date of November 1, 2010
- Initial capacity of approximately 400,000 Dth/d
- Open Season to determine market support
- For a copy of the open season, please email [beringm@dteenergy.com](mailto:beringm@dteenergy.com)

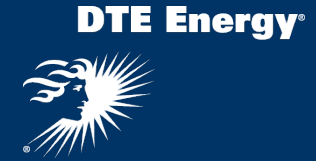
## **Continue to support our partnership pipelines - Vector / Millennium**

- Assist with making storage available to Shippers of both systems

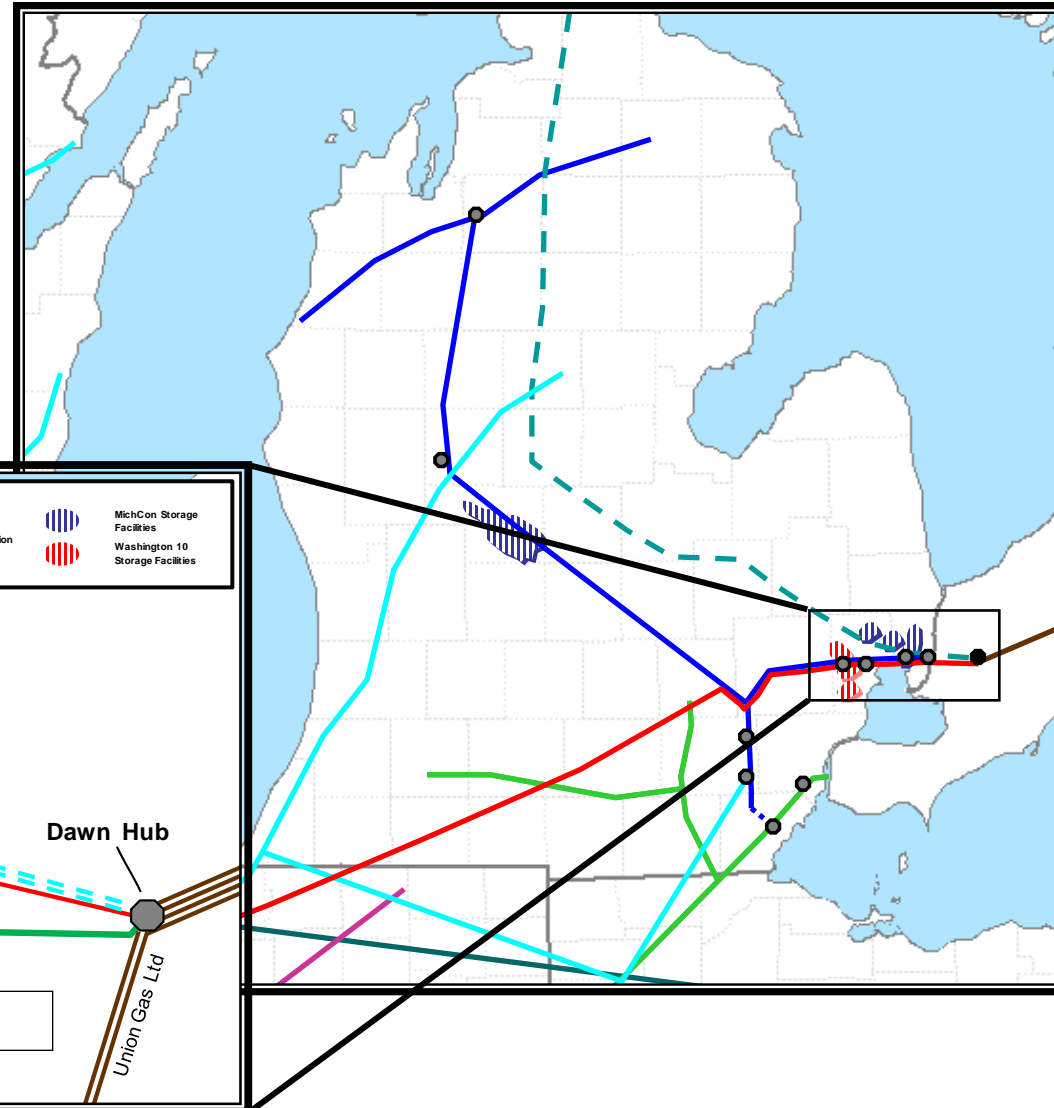
## **MichCon transmission system expansions**

- Panhandle Lateral scheduled for November 2009 in-service
- Expansion for Northern Michigan Storage Project injections/withdrawals

# Dawn Gateway



- High pressure 24" pipeline
  - Total of 21 miles long
  - 10 miles of existing pipeline will be transferred to Partnership
- In service November 1, 2010
- Initial capacity of ~400,000 Dth/d
- Capacity can be expanded with compression





# DTE Gas Storage / DTE Pipeline

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***THANK YOU!***