



# **October 2015 Monthly Update**

**North Dakota Pipeline Authority**

**Justin J. Kringstad**

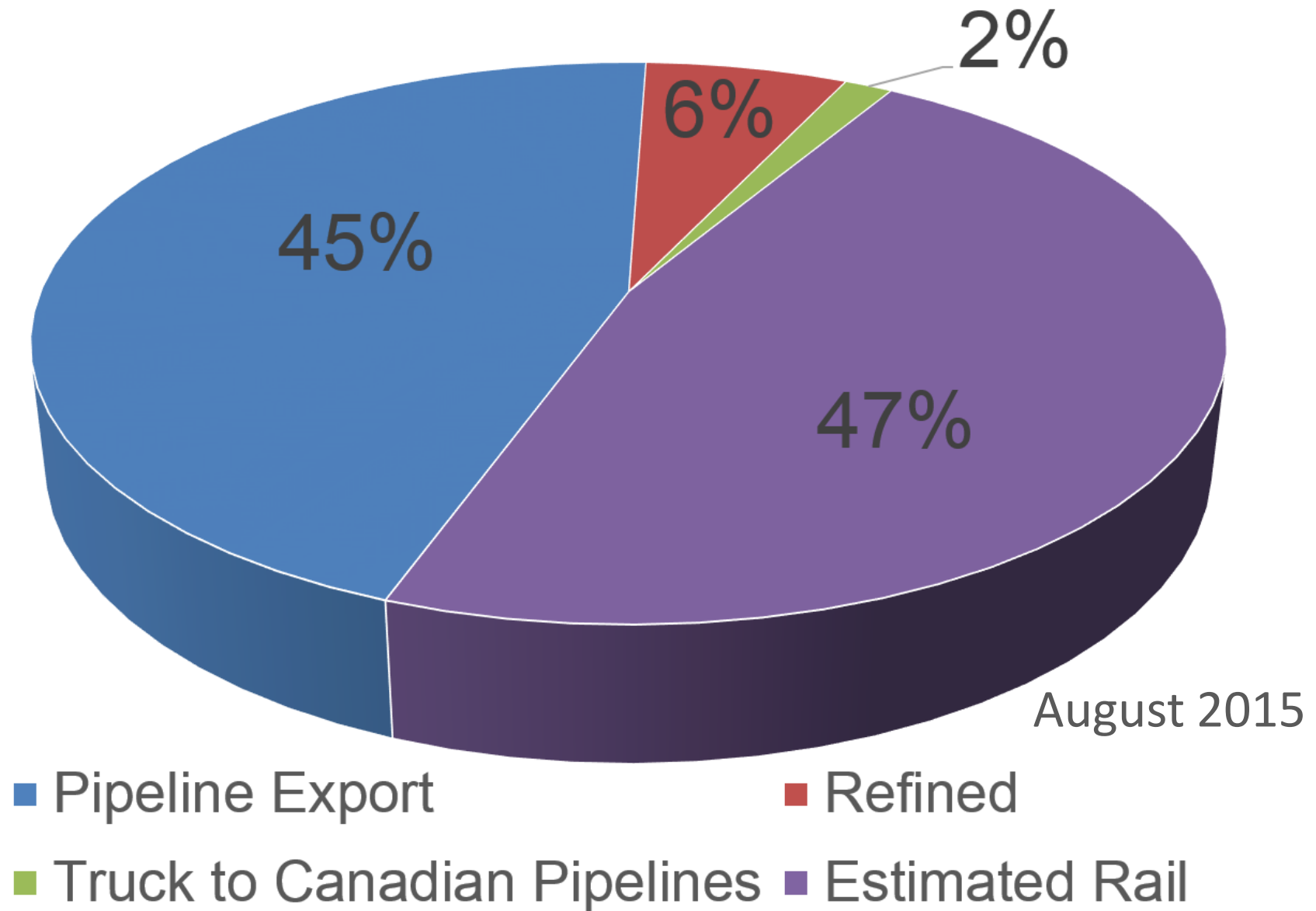
**October 13, 2015 - Bismarck, ND**

# US Williston Basin Oil Production - 2015

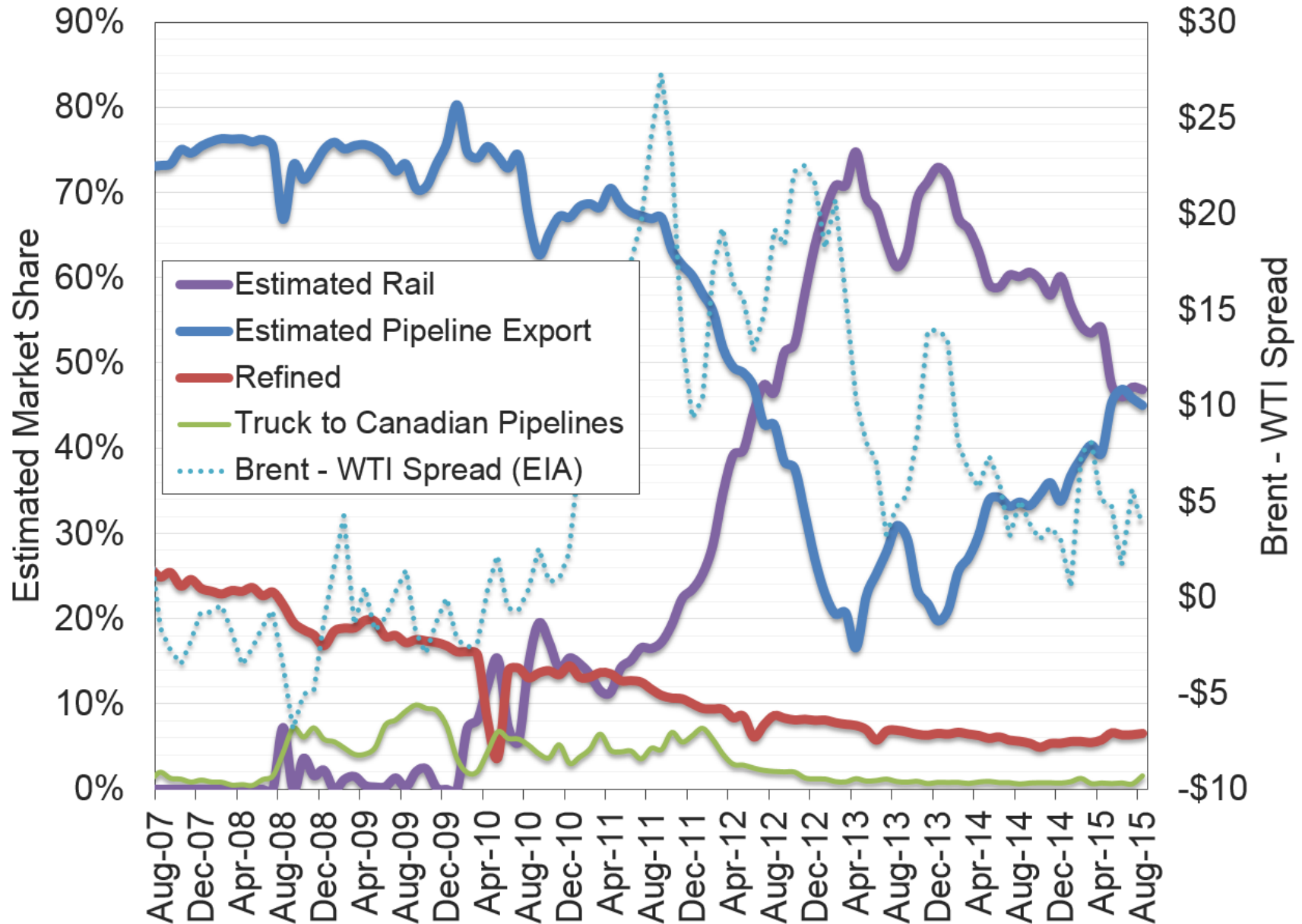
MONTH	ND	Eastern MT*	SD	TOTAL
January	1,191,459	77,163	5,108	1,273,730
February	1,178,330	79,634	5,051	1,263,015
March	1,191,433	78,563	4,832	1,274,827
April	1,169,962	76,020	4,860	1,250,843
May	1,202,714	74,660	4,567	1,281,941
June	1,211,330		4,403	--
July	1,206,996		4,477	--
August	1,186,444			--
September				--
October				--
November				--
December				--



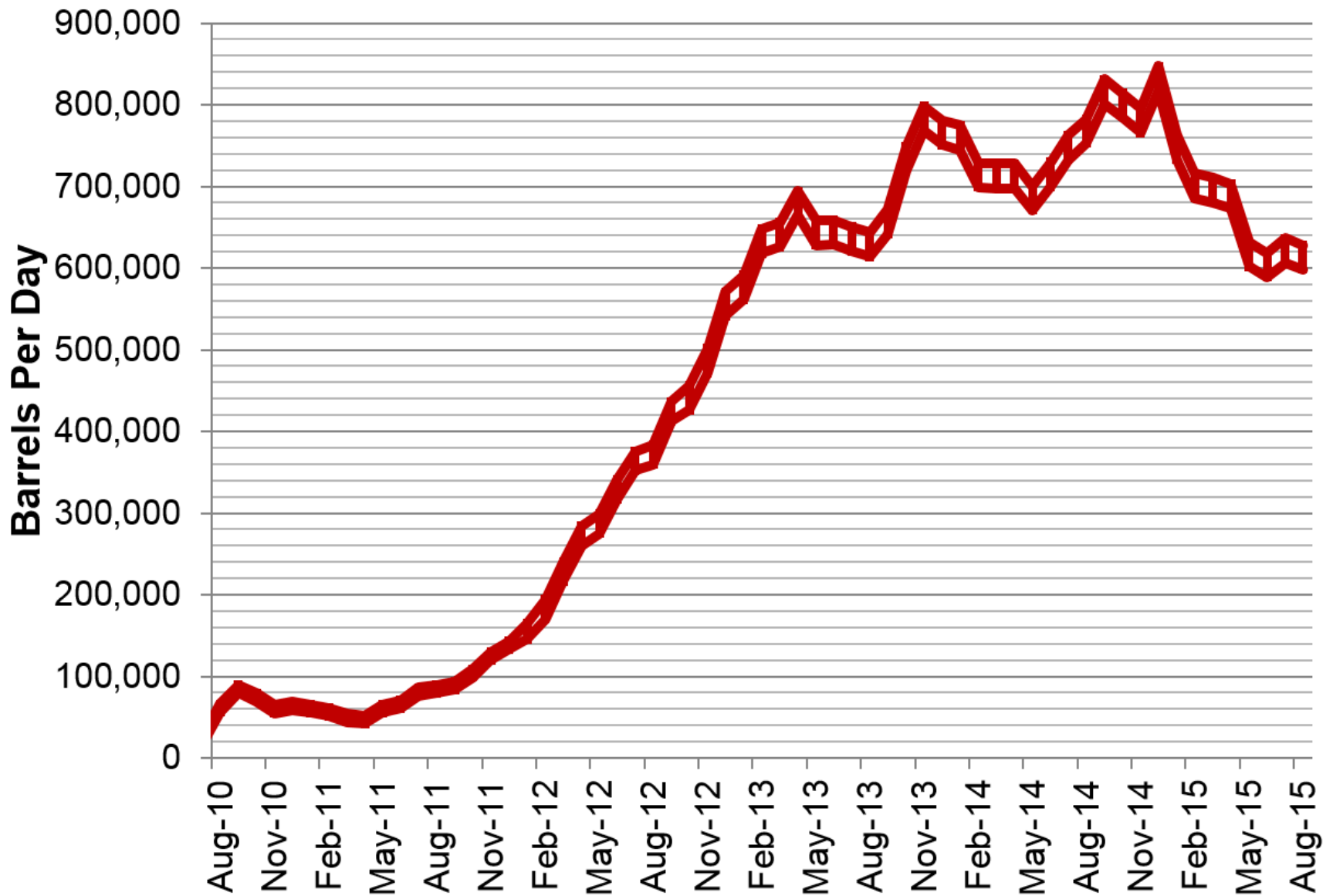
# Estimated Williston Basin Oil Transportation



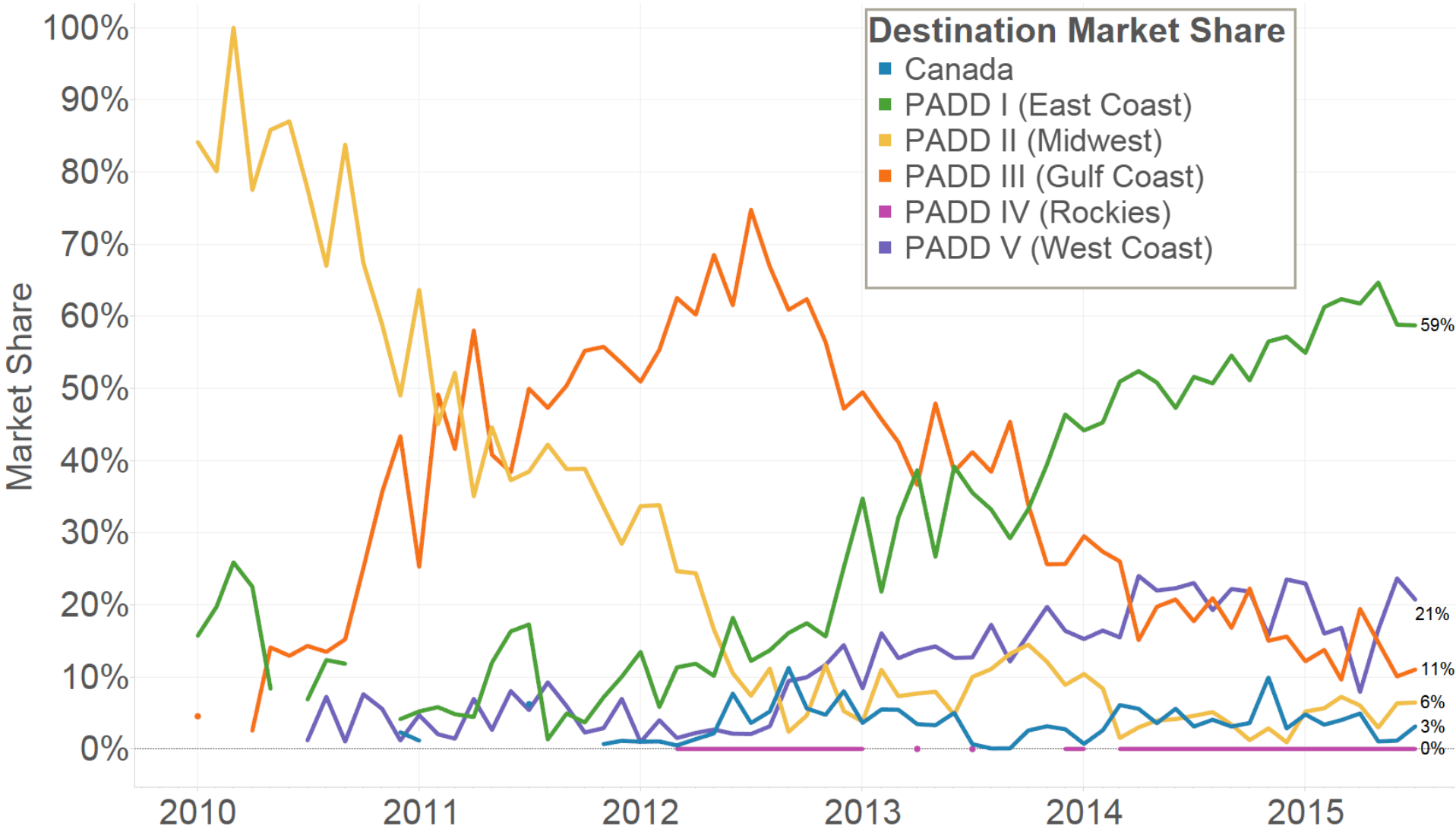
# Estimated Williston Basin Oil Transportation



# Estimated ND Rail Export Volumes



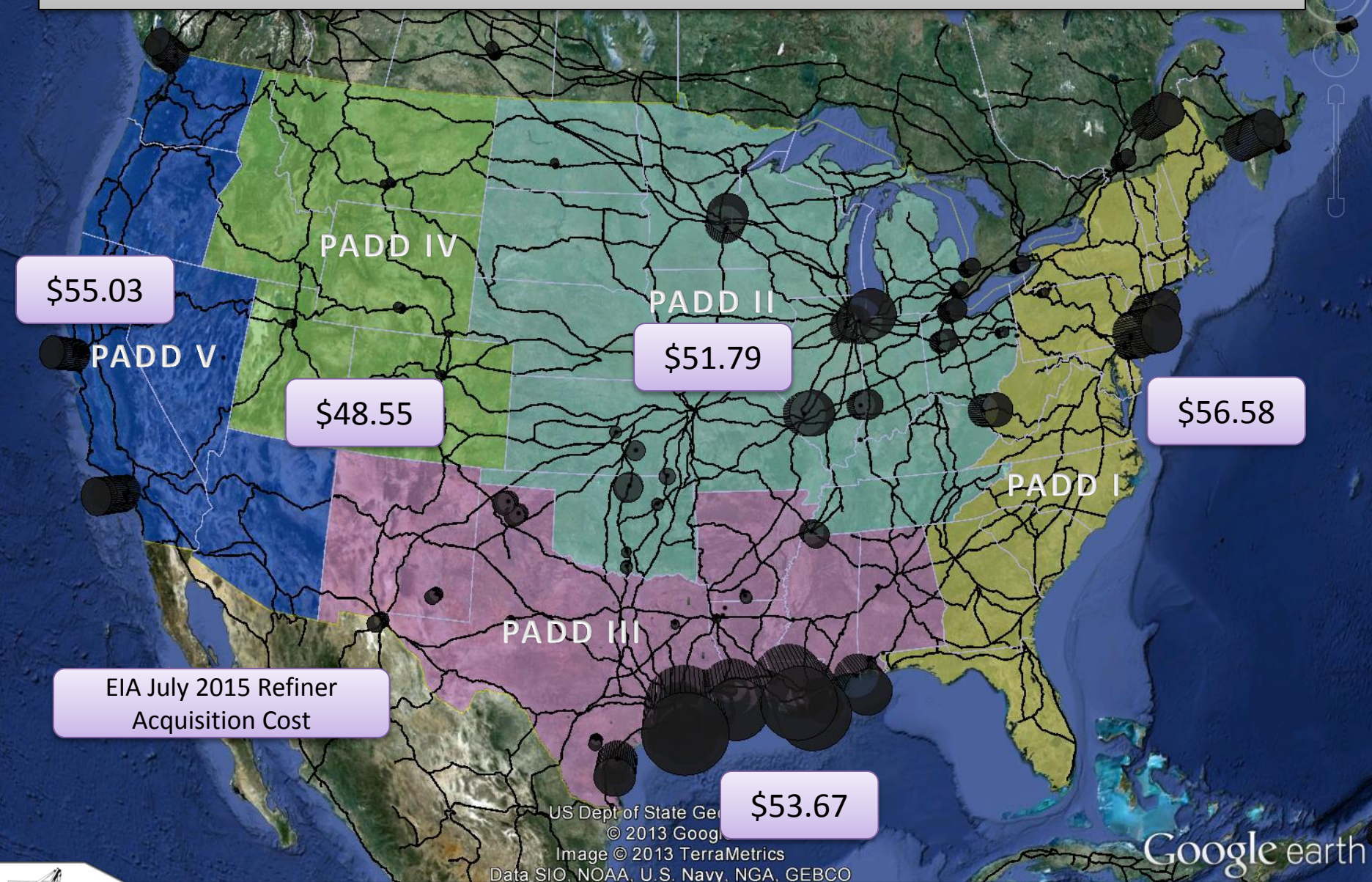
# Rail Destinations Market Share (July 2015)



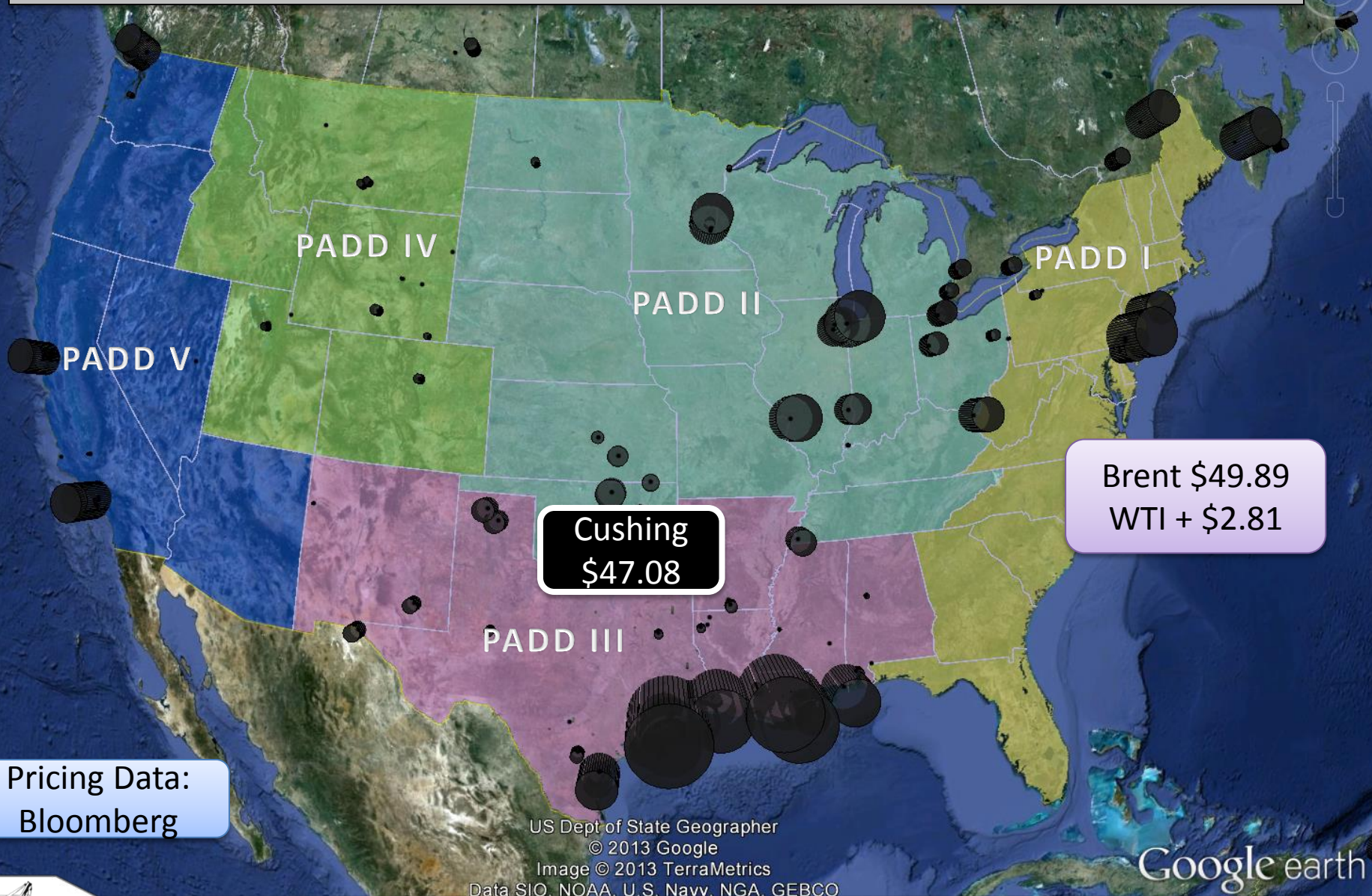
*Data for Rail Destination Market Share Provided by the US Energy Information Administration*



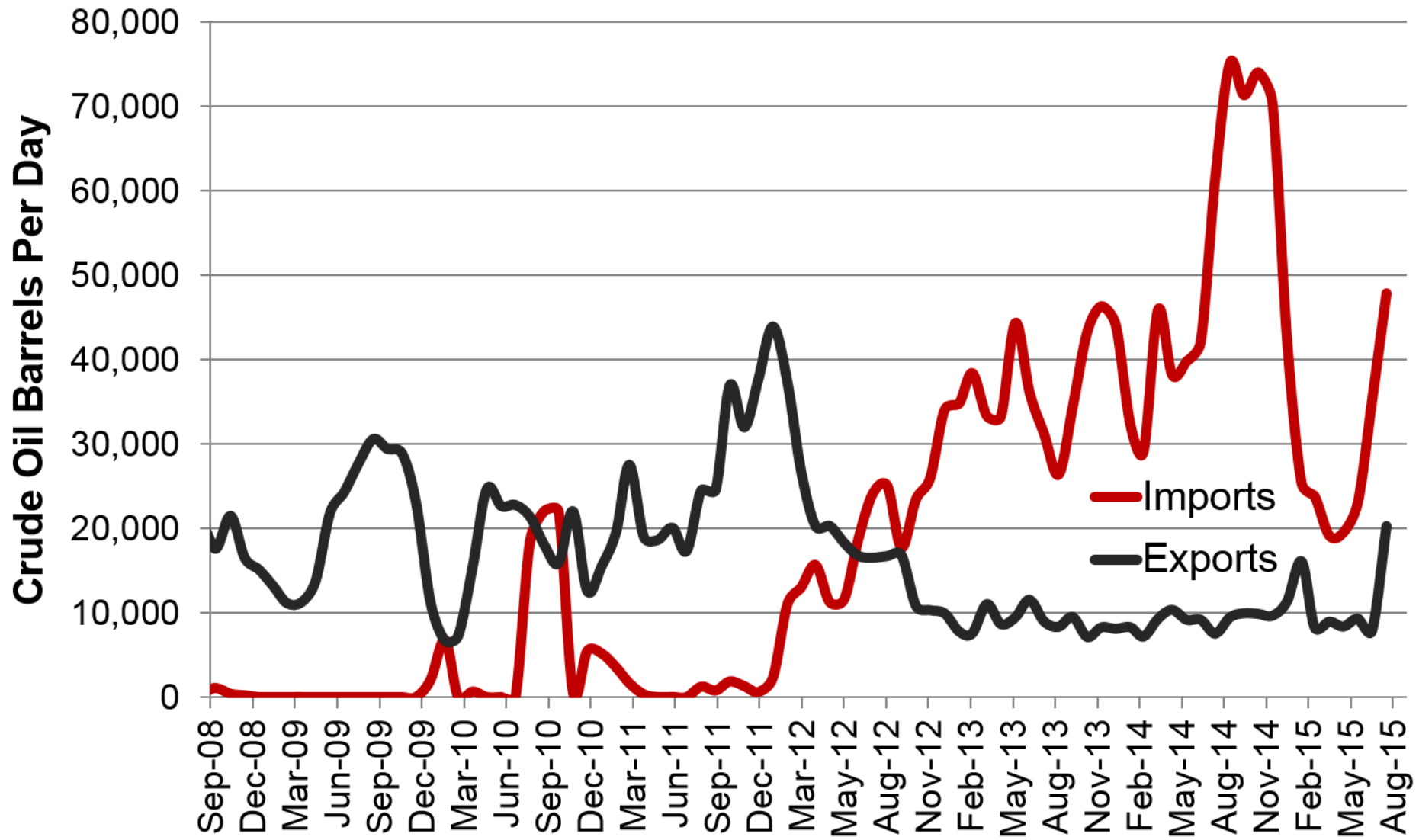
# Major Rail Lines and Refineries



# Crude Oil Prices – Oct. 13, 2015



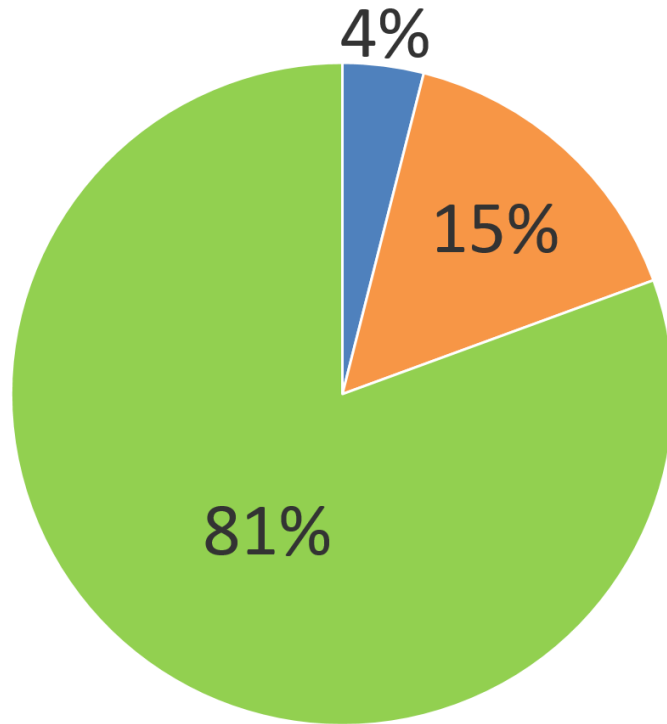
# ***Williston Basin Truck Imports and Exports with Canada***



*Data for truck imports/exports chart is provided by the US International Trade Commission*



# Solving the Flaring Challenge



Statewide

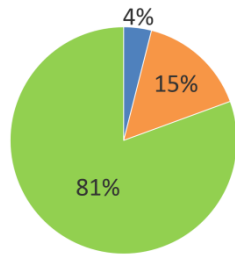
**GREEN** – % of gas captured and sold  
**Blue** – % flared from zero sales wells  
**Orange** – % flared from wells with at least one mcf sold.

## Simple Terms

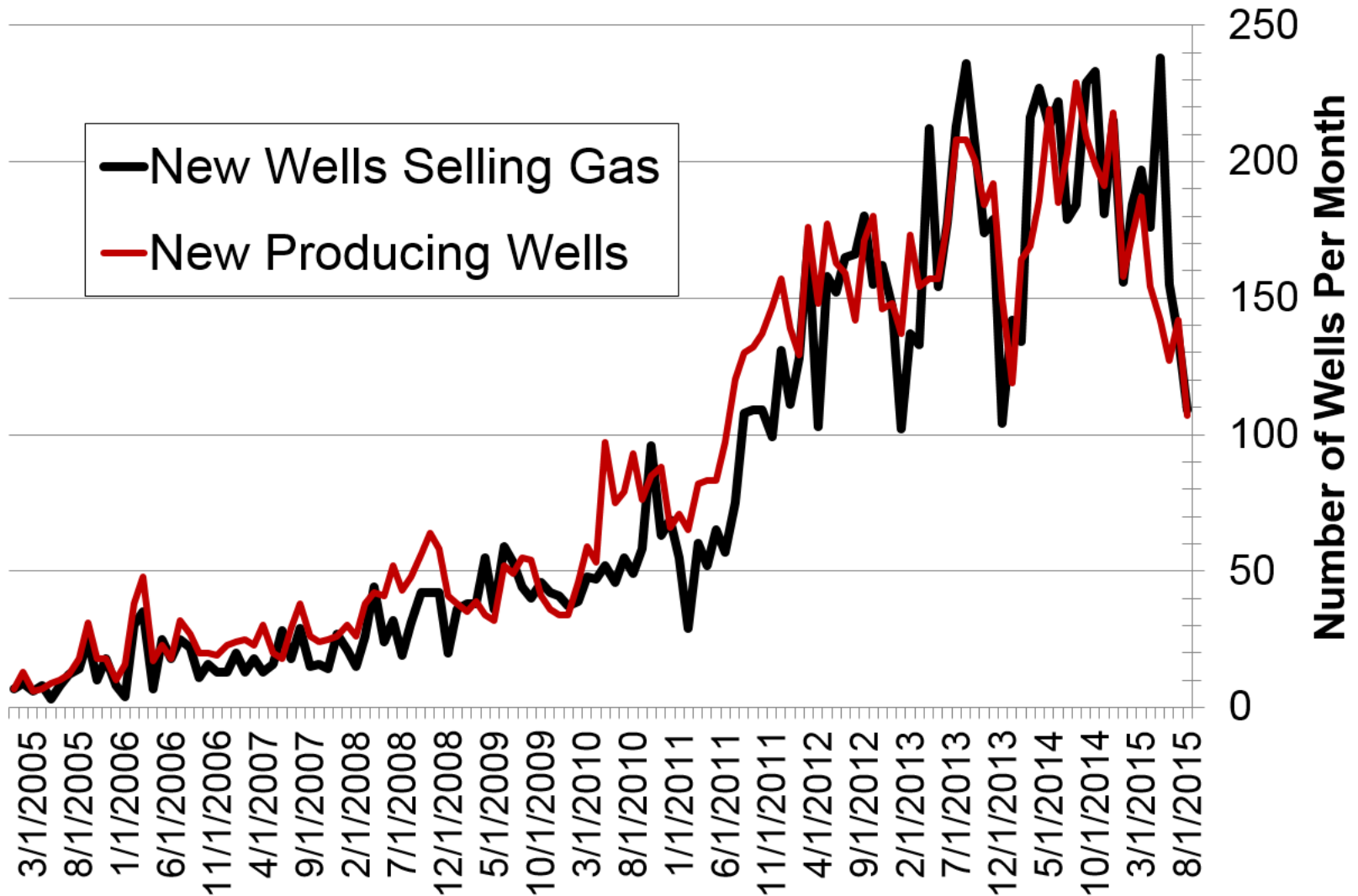
**Blue** – Lack of pipelines  
**Orange** – Challenges on existing infrastructure

August 2015 Data – Non-Confidential Wells





# Capturing the 4% Faster Well Connections



# Contact Information

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