



Water Navigation in Oklahoma

An Overview of Our Maritime Ports

Along The McClellan-Kerr Arkansas River Navigation System

*Presented to the Annual
Governor's Water Conference
October 22, 2013*



*President
Nixon Visits
Our Port:
June 5, 1971*

*“It’s a pleasure
to be here on
Oklahoma’s
Seacoast.”*





Tulsa Port of Catoosa

66 businesses
4000 employees



TIGER Grant Project Update

TIGER Grant Project



New Storage Building

Resurfaced Dock

Reclaimed Dock Space

New Crane

Refurbished Crane

Main Dock After Improvements





Tulsa Port of Catoosa

Heavy Shipment - Coke Drums



Originated from Kobe, Japan. Transloaded in NOLA, shipped to Port low water wharf. Destined for the ConocoPhillips refinery in Ponca City, each is 460,000 lbs, 100 feet long, and 20 ft in diameter.

Heavy Shipment - Coke Drums



Length of carrier for coke drum is 228 feet.
The journey from the Port to Ponca City
on the carrier is seven days.

**Petroleum Cracking Unit, built by Port tenant HSI:
200 tons, bound for Lyon Oil Refinery in
El Dorado, Arkansas (near Little Rock)**





Tulsa Port of Catoosa



Port 33, Inc., Mile 432 Arkansas River

Johnston's Port 33

35-Acre Original Facility

80-Acre New Development

Current employment: 110





Johnston's Port 33



400-Acre Main Industrial Area

600-Acre Expansion Area

1,000 Total Acres



Johnston's Terminal – Port of Muskogee
Current employment: 250



Vallourec & Mannesmann TCA Port of Muskogee

116-Acre Facility
Current employment: 205

Georgia Pacific – Port of Muskogee

70-Acre Facility, 3.1 Million Square Feet



Current employment: 1,450

Dal Tile – Port of Muskogee

1.3 million square feet
Current employment: 550





60-Acre Marina



Three Forks Harbor – Port of Muskogee



The River Center at Three Forks Harbor

McClellan-Kerr Arkansas River Navigation System

Vital Statistics

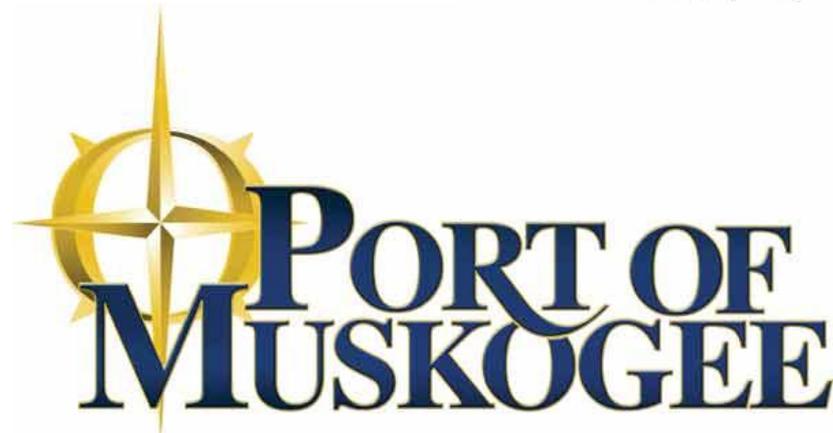
Port of Muskogee to the Port of Catoosa

Jobs: 8,000

Annual Payroll: \$350 million

**Total Annual
Barge Tonnage:** 5.5 million tons
(4,000 barges annually)
*Enough cargo for 240,000 trucks,
long enough to stretch 2,640 miles*

*The Future of the McClellan-Kerr
Arkansas River Navigation System
and its Oklahoma Ports*



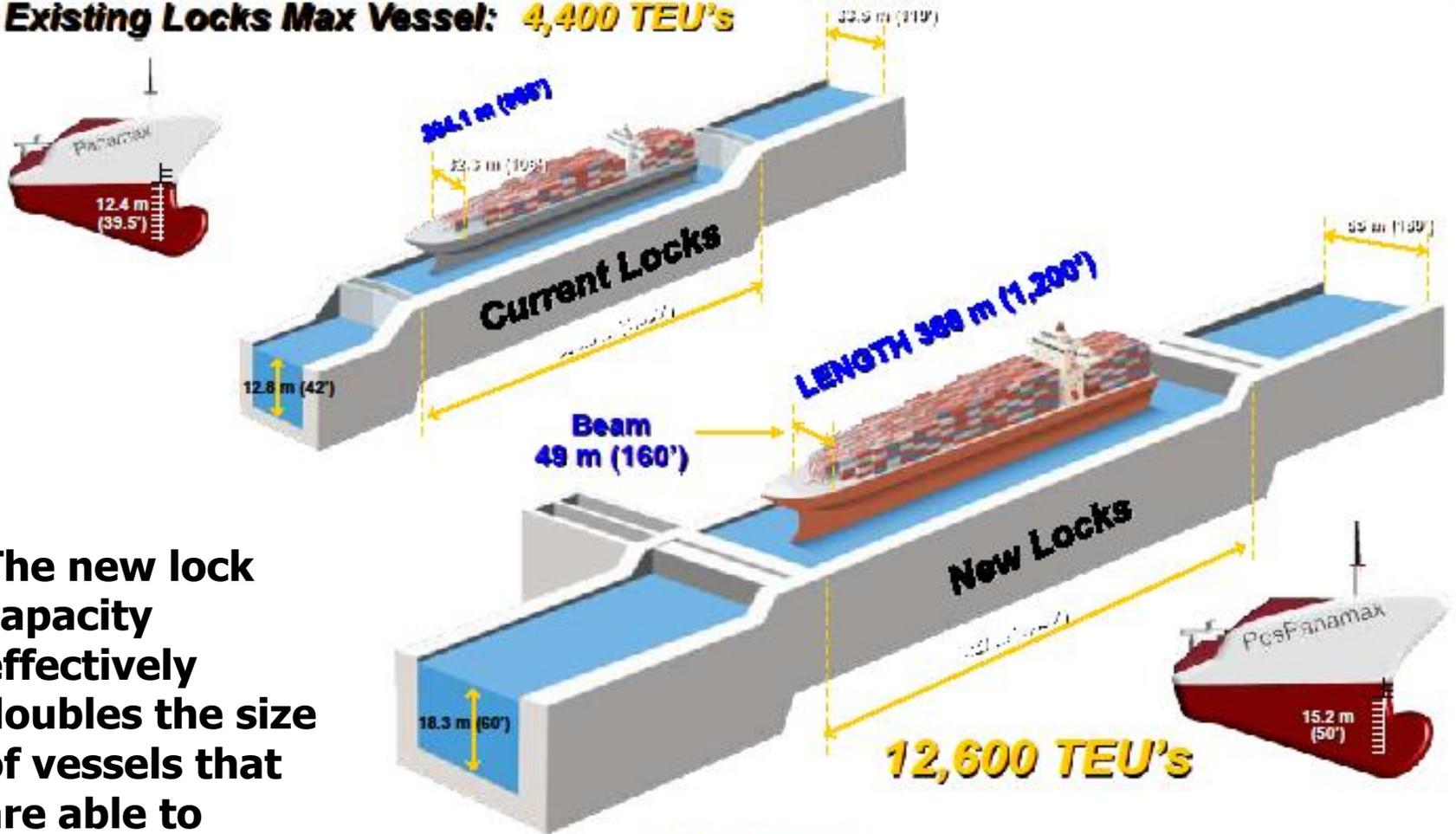
The Next Growth Trend in Shipping to the Central United States:



Panama

Dimensions of Locks and New-Panamax Vessels

Existing Locks Max Vessel: **4,400 TEU's**



The new lock capacity effectively doubles the size of vessels that are able to transit

12,600 TEU's

Expansion of The Panama Canal 2014



Central States Distribution Region

