



*The Value of the McClellan-Kerr Arkansas
River Navigation System
Four Decades of Growth: 1970-2011*

*Presented to the 30th Annual
Governor's Water Conference
October 18, 2011*



Celebrating Our
40th
Anniversary

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

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





Tulsa Port of Catoosa



Tulsa Port of Catoosa

63 businesses
3085 employees



Tulsa Port of Catoosa



Tulsa Port of Catoosa

Transformers made in South Korea weighing 300 tons each destined for Chouteau, OK power station – transferred from barge to Port's Low Water Wharf.



Tulsa Port of Catoosa



Tulsa Port of Catoosa



Port 33, Inc., Mile 432 Arkansas River

Johnston's Port 33
35-Acre Original Facility
80-Acre New Development





Johnston's Port 33



400-Acre Main Industrial Area

600-Acre Expansion Area

1,000 Total Acres



Johnston's Terminal – Port of Muskogee

Vallourec & Mannesmann TCA Port of Muskogee

An aerial photograph of a large industrial facility, the Vallourec & Mannesmann TCA Port of Muskogee. The facility is situated along a river and features a complex of industrial buildings, numerous storage racks filled with pipes, and two large circular storage tanks. A large pond is visible on the right side of the facility. The surrounding area includes fields and trees.

116-Acre Facility

Georgia Pacific – Port of Muskogee

70-Acre Facility, 3.1 Million Square Feet



Dal Tile – Port of Muskogee

1.3 million square feet





60-Acre Marina



Three Forks Harbor – Port of Muskogee



The River Center at Three Forks Harbor

McClellan-Kerr Arkansas River Navigation System

Vital Statistics

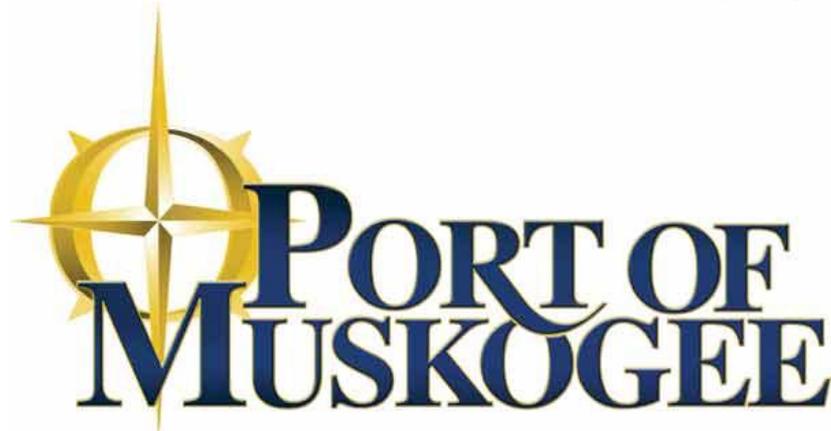
Port of Muskogee to the Port of Catoosa

Jobs: 7,000

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*



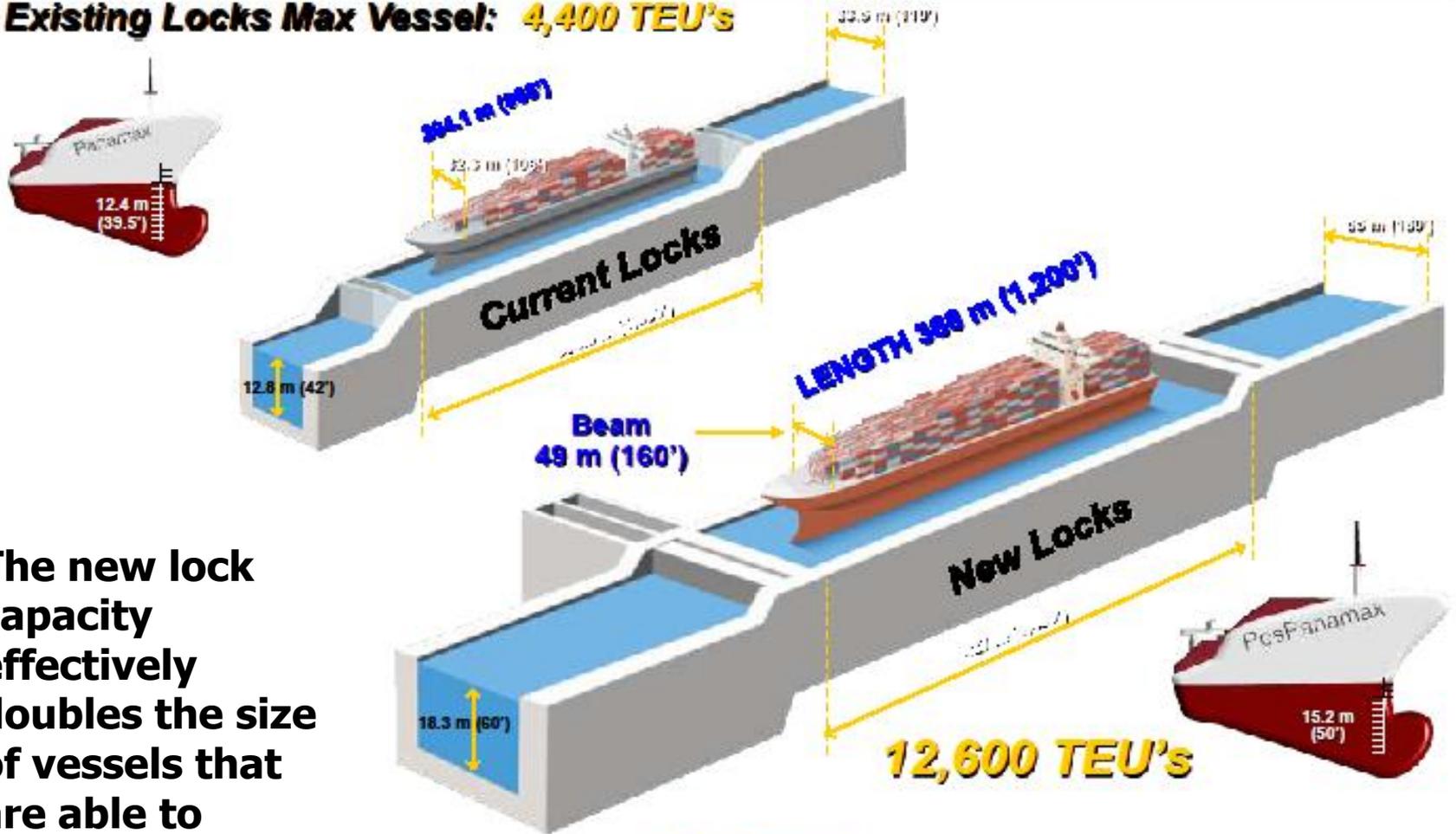
The Next Growth Trend in Shipping to the Central United States:



Panama

Dimensions of Locks and New-Panamax Vessels

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

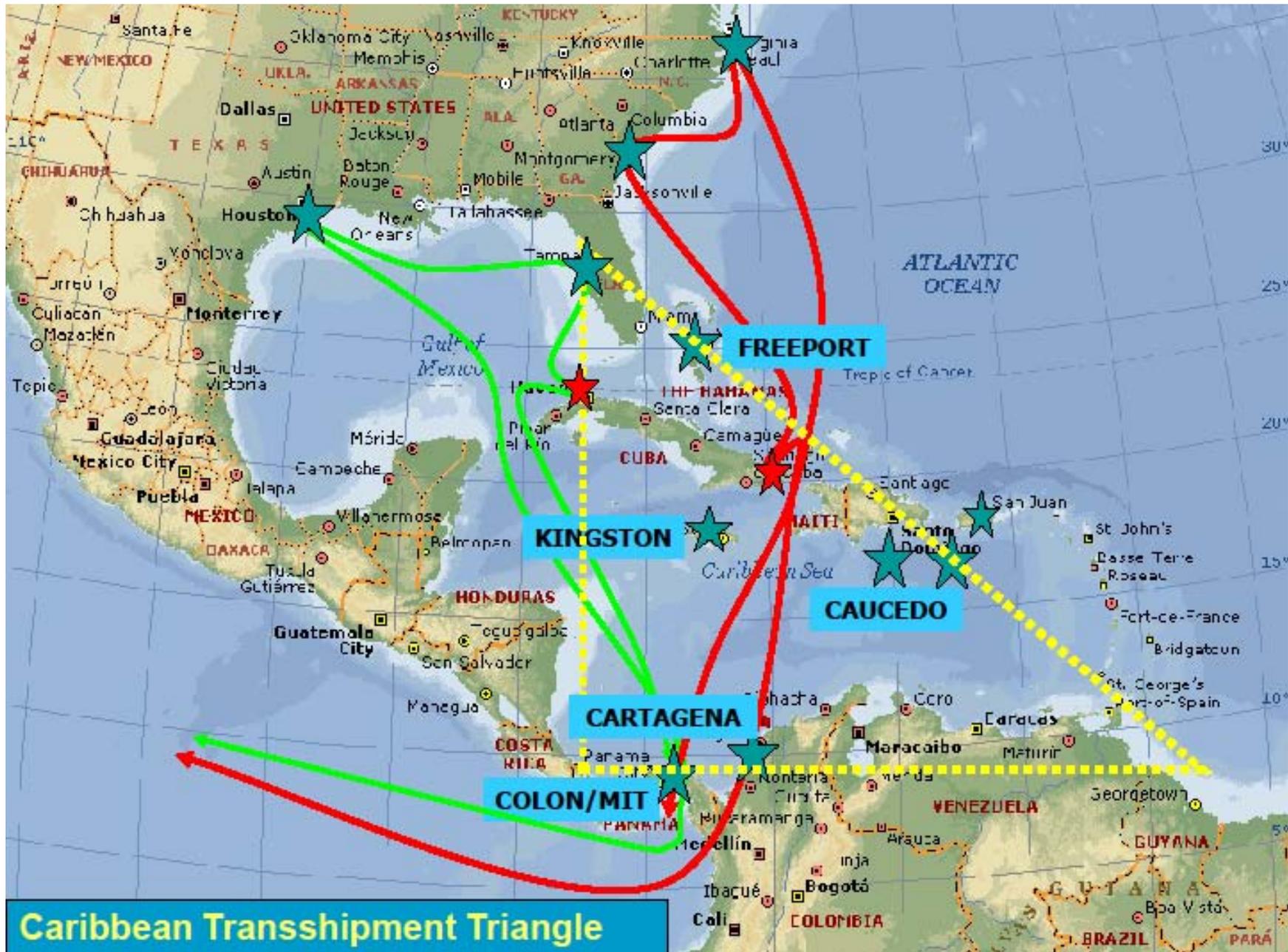


The new lock capacity effectively doubles the size of vessels that are able to transit

12,600 TEU's

Expansion of The Panama Canal 2014





Caribbean Transshipment Triangle

Central States Distribution Region

