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
WINTER SERVICE AREA

PRIMARY SERVICE AREA

TULSA
PORT of CATOOSA

Map of the United States with highlighted areas and a star marking the location of Tulsa Port of Catoosa.
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
Tulsa Port of Catoosa
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)
Johnston’s Port 33
35-Acre Original Facility
80-Acre New Development
Current employment: 110
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
The River Center at Three Forks Harbor
### McClellan-Kerr Arkansas River Navigation System

#### Vital Statistics

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td><strong>Port of Muskogee to the Port of Catoosa</strong></td>
<td></td>
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<tr>
<td>Jobs</td>
<td>8,000</td>
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<tr>
<td>Annual Payroll</td>
<td>$350 million</td>
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<tr>
<td>Total Annual Barge Tonnage</td>
<td>5.5 million tons</td>
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<td></td>
<td>(4,000 barges annually)</td>
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<tr>
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<td><em>Enough cargo for 240,000 trucks,</em></td>
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<td><em>long enough to stretch 2,640 miles</em></td>
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The Future of the McClellan-Kerr Arkansas River Navigation System and its Oklahoma Ports

TULSA PORT OF CATOOSA

JOHNSTON ENTERPRISES
Port 33, Inc., Mile 432 Arkansas River

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

Panama
The new lock capacity effectively doubles the size of vessels that are able to transit.
Expansion of The Panama Canal 2014
Markets in Central & Southeast U.S. now being served by transiting vessels from Asia.