



ROBERT C. BYRD LOCKS AND DAM

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG.

Robert C. Byrd Locks and Dam

The Gallipolis Locks and Dam were built on the Ohio River near Gallipolis Ferry, W.Va., as part of a series of locks and dams to allow navigation year-round. It began operation in August 25, 1937, and final construction was completed in October 1937.

Fifty years later, construction began on a project to build bigger lock chambers, capable of locking through modern-sized tows and barges. Work began in November 1987 and was completed January 1993. The project consists of a main lock chamber 110-feet wide by 1,200-feet long with an auxiliary lock chamber 110-feet wide by 600-feet long. In January 1993 the lock and dam was renamed after West Virginia Senator Robert C. Byrd.



Quick Facts

2012 Commercial Cargo Lockages: 3,587. National Rank: 39

2012 Tonnage (in thousands): 48,098. National Rank: 14.

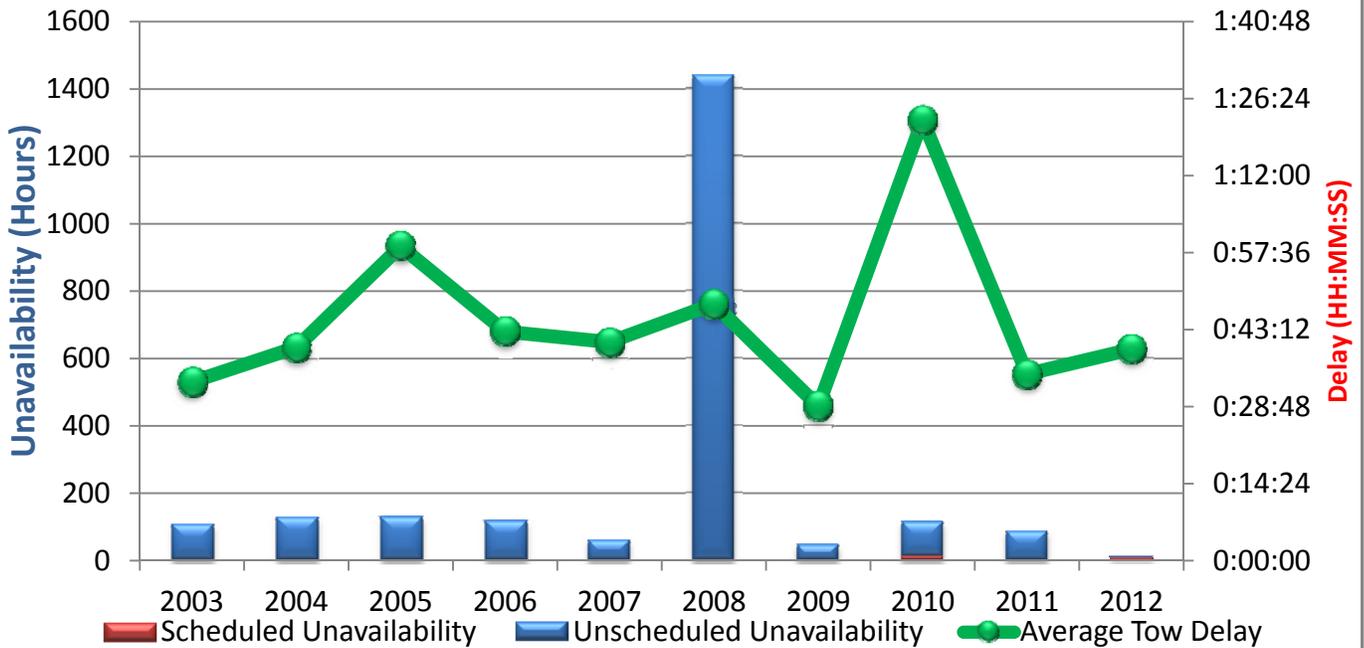
U.S. ARMY CORPS OF ENGINEERS – PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION

502 Eighth Street Huntington, WV 25701-2070

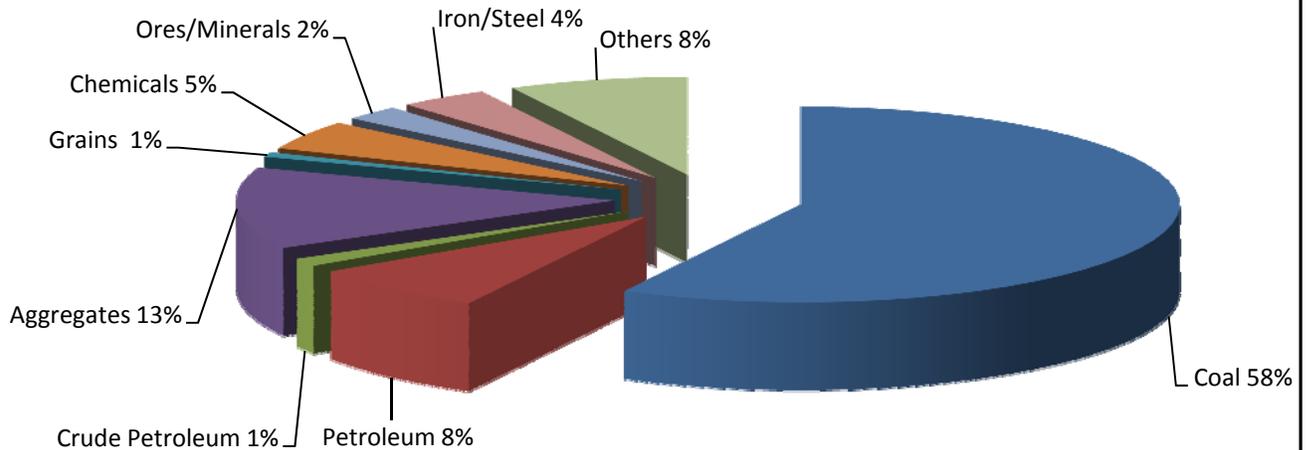
<http://outreach.lrh.usace.army.mil/>

Fact sheet created December 2013

Robert C Byrd L&D Unavailability and Delay



2012 Robert C Byrd L&D Commodity Distribution



Source: Lock Performance Monitoring System

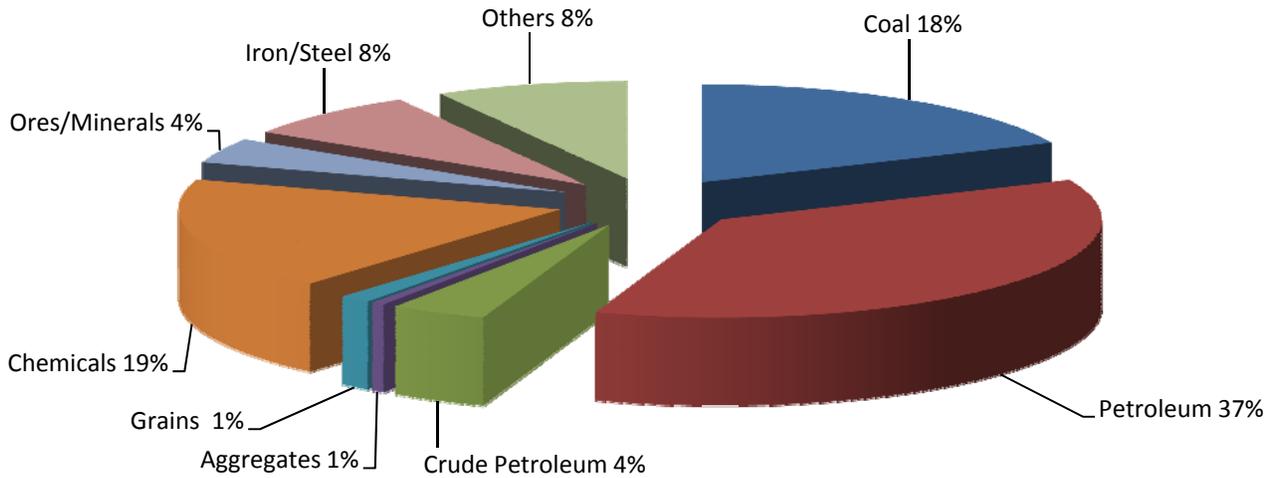
U.S. ARMY CORPS OF ENGINEERS – PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION

502 Eighth Street Huntington, WV 25701-2070

<http://outreach.lrh.usace.army.mil/>

Fact sheet created December 2013

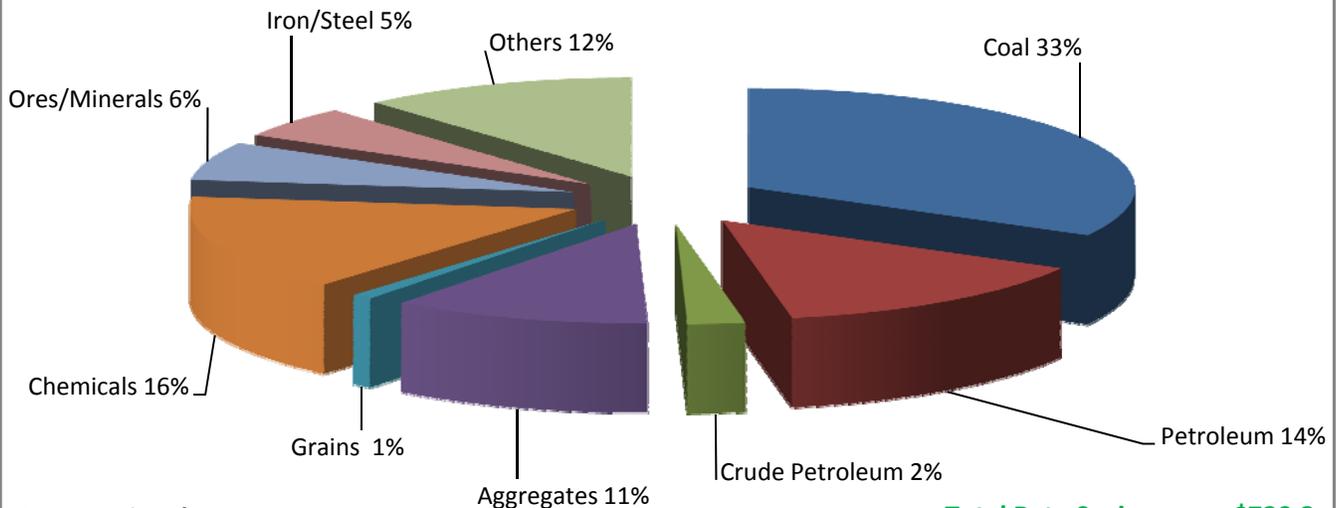
2012 Value of Commodities Through Robert C Byrd L&D



Source: Lock Performance Monitoring System,
2012 NDSU Commodity Value Study

Total Value: \$9,512.9
(Value in Millions)

2012 Rate Savings Through Robert C Byrd L&D



Source: Lock Performance Monitoring System,
2010 University of Tennessee Rate Savings Study

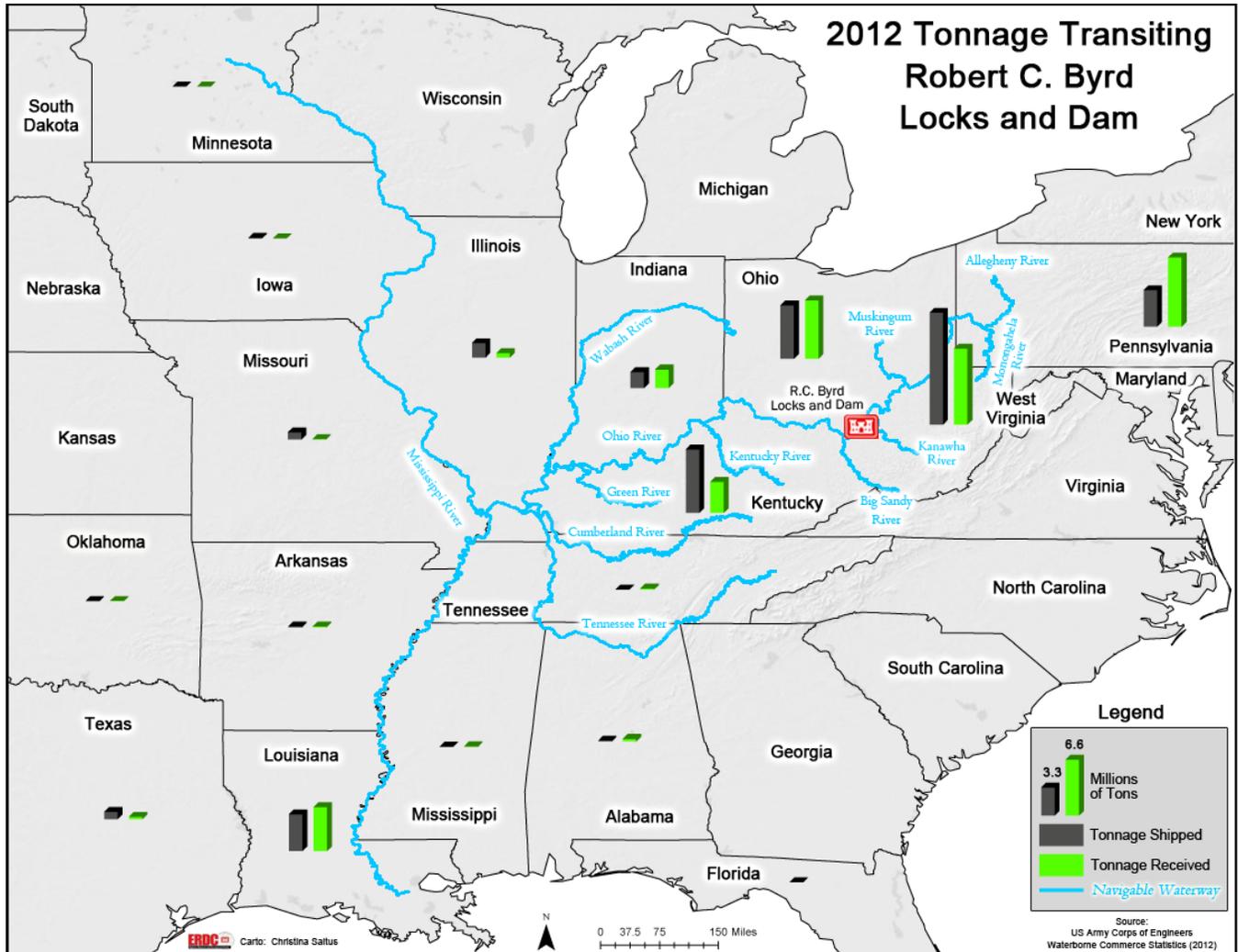
Total Rate Savings: \$739.3
(Value in Millions)

U.S. ARMY CORPS OF ENGINEERS – PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION

502 Eighth Street Huntington, WV 25701-2070

<http://outreach.lrh.usace.army.mil/>

Fact sheet created December 2013



U.S. ARMY CORPS OF ENGINEERS – PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION

502 Eighth Street Huntington, WV 25701-2070

<http://outreach.lrh.usace.army.mil/>

Fact sheet created December 2013