



PENNSYLVANIA

Pennsylvania's Maritime Industry Reflects Pennsylvania Values

JOB **ENERGY** **SUSTAINABILITY** **SAFETY**

From Lake Erie in the northwest to the Delaware River in the east, with numerous rivers in between, few states are as optimally situated for maritime commerce as the Keystone State. Pennsylvania is connected to the Atlantic Ocean, the Great Lakes, and the Ohio River, allowing the movement of cargo by water in almost any direction.

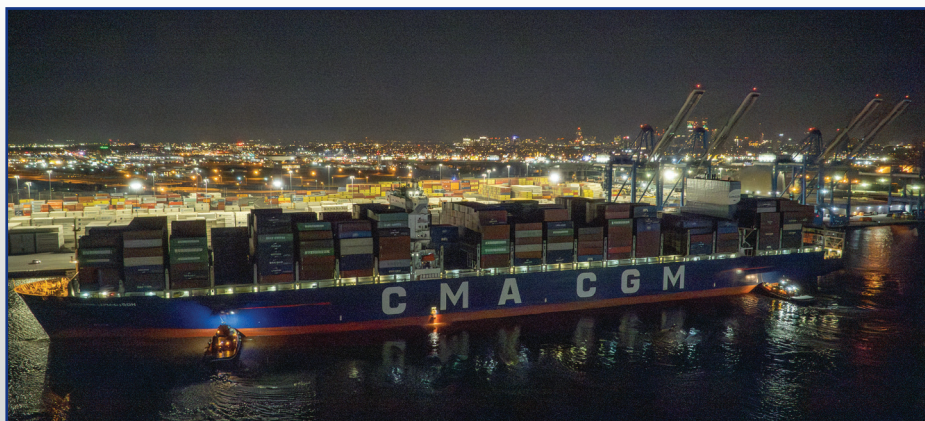
This is what has made Pennsylvania such an important state for the transportation of energy, minerals, and chemicals, the underlying components of our modern way of life. Meanwhile, shipyards in the state are busy developing new offshore wind vessels to support emerging clean energy markets. The Jones Act ensures that this work is done at American shipyards for American companies, providing family wage jobs for American workers.



More than 29 million tons of energy products are moved on Pennsylvania's waterways each year.

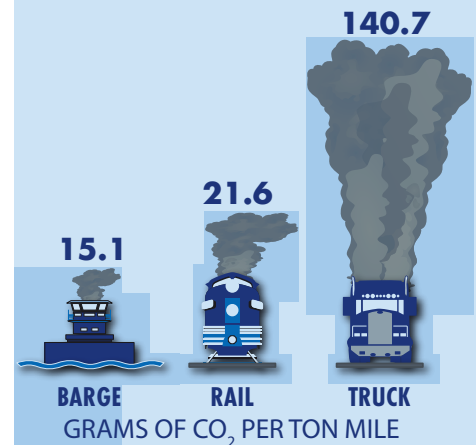


The Port of Pittsburgh is a critically important inland river port, consisting of 200 miles of navigable waterways including the Allegheny, the Monongahela, and the Ohio rivers.

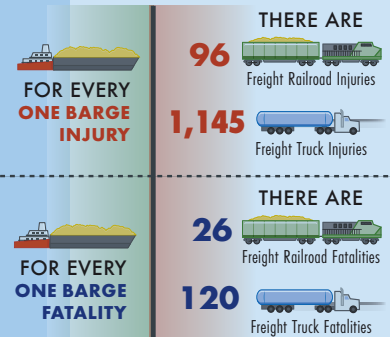


POSITIVE ENVIRONMENTAL IMPACT

WHICH MODE IS THE MOST ENVIRONMENTALLY FRIENDLY?



WHICH MODE IS THE SAFEST?



More than 58 million tons of freight move on Pennsylvania's waterways every year. Pennsylvania is one of the most critical links in the efficient movement of products that we use every day.

PENNSYLVANIA

The maritime industry provides thousands of well-paying careers in Pennsylvania. These non-exportable jobs offer strong opportunities for advancement without the need for a college degree, or college debt.



Tugboat captains are licensed every 5 years by the Coast Guard and have a minimum of 11,520 hours of training – more than a commercial airline pilot – ensuring the safety of the waterways.



Thanks to the Jones Act, goods moved on Pennsylvania waters are moved by American-owned, American-crewed, and American-built vessels. These vessels are the eyes and ears of the waterways – helping provide security to the nation.



PENNSYLVANIA ECONOMIC IMPACT

HOW DOES MARITIME SUPPORT PA JOBS?

14,810
JOBS

\$1 BILLION
IN LABOR INCOME

HOW DOES MARINE TRANSPORT BENEFIT PA ECONOMY?

INDUSTRIES DEPENDENT ON MARINE TRANSPORT

\$84.5 BILLION
IN TOTAL OUTPUT

\$4.3 BILLION
BILLION IN STATE & LOCAL TAX REVENUE



ABOUT AWO

The **American Waterways Operators** is the tugboat, towboat and barge industry's advocate, resource and united voice for safe, sustainable and efficient transportation on America's waterways, oceans and coasts. Industry vessels move more than 665 million tons of America's commerce each year on the U.S. inland and intracoastal waterways, the Atlantic, Pacific and Gulf Coasts and the Great Lakes.

For more information about the importance of waterway transportation, please contact AWO at **(703) 841-9300** or visit AWO's website at **www.americanwaterways.com**.

Information and data sources: AWO, National Waterways Foundation and US Chamber of Commerce

