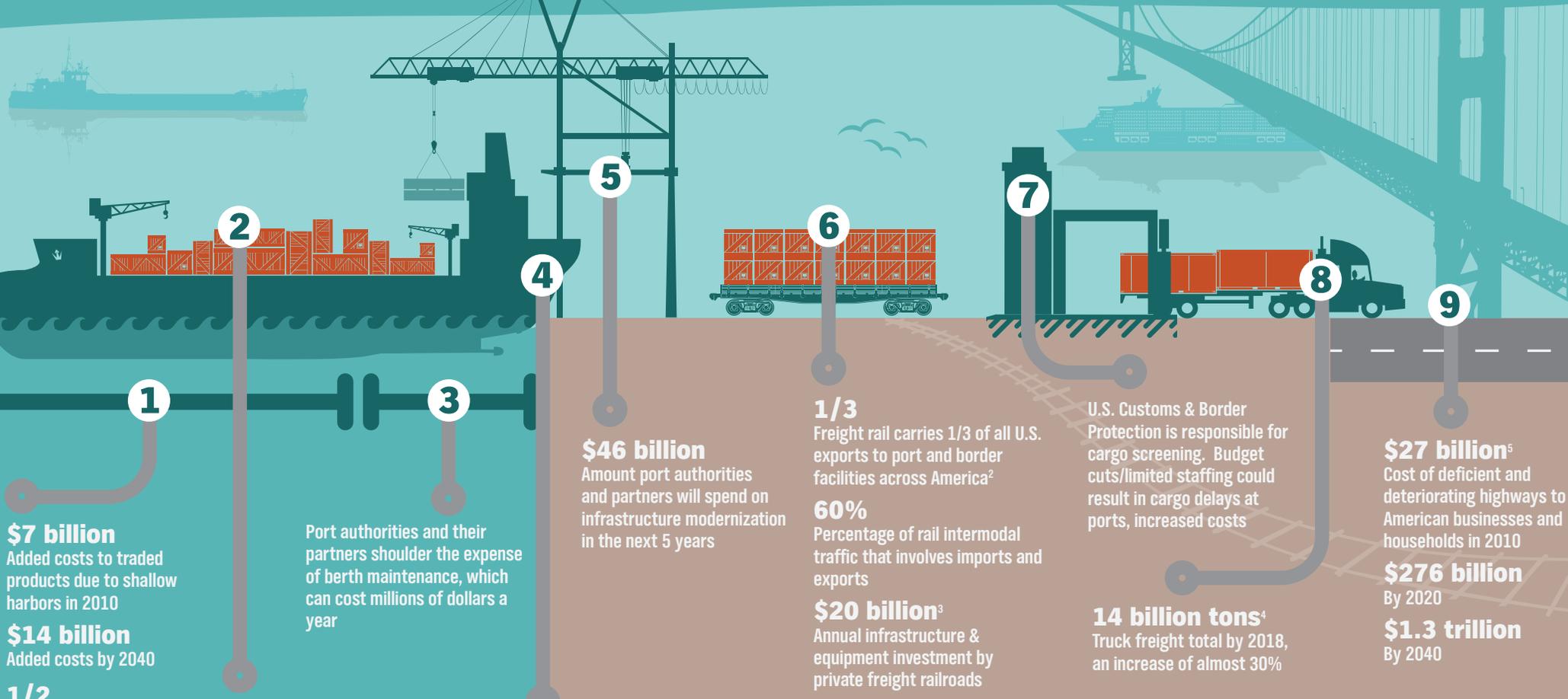


ENDANGERED SEAPORTS: THE BIG PICTURE

A \$46 billion investment gap by 2040 threatens U.S. seaports – critical economic lifelines that rely on connecting transportation infrastructure to deliver prosperity for millions of Americans. With America’s trade volume expected to quadruple after 2030, and port connections in poor condition, now is the time to invest in vital infrastructure. When it comes to American seaports, it helps to see the big picture.



1
\$7 billion
Added costs to traded products due to shallow harbors in 2010

\$14 billion
Added costs by 2040

Port authorities and their partners shoulder the expense of berth maintenance, which can cost millions of dollars a year

1/2
Amount of Harbor Maintenance Tax revenue utilized, resulting in channel dimensions available <35% of the time

60 million
Containers¹ imported annually to the U.S. by 2037, nearly 3x current container imports

52 million
Containers exported annually by 2037, nearly 3x current exports

-\$9.3 billion
Projected U.S. trade loss from use of undersized vessels in shallow harbors and narrow channels by 2020. As vessels get larger, U.S. trade competitiveness declines

\$46 billion
Amount port authorities and partners will spend on infrastructure modernization in the next 5 years

1/3
Freight rail carries 1/3 of all U.S. exports to port and border facilities across America²

60%
Percentage of rail intermodal traffic that involves imports and exports

\$20 billion³
Annual infrastructure & equipment investment by private freight railroads

U.S. Customs & Border Protection is responsible for cargo screening. Budget cuts/limited staffing could result in cargo delays at ports, increased costs

14 billion tons⁴
Truck freight total by 2018, an increase of almost 30%

\$27 billion⁵
Cost of deficient and deteriorating highways to American businesses and households in 2010

\$276 billion
By 2020

\$1.3 trillion
By 2040

A \$4 trillion loss to U.S. GDP by 2040 is projected for failure to invest in America’s crumbling transportation infrastructure.

Urge Congress to support federal investment in seaports today.

- 1 FEDERAL CHANNEL**
(Funded by Harbor Maintenance Tax)
- 6 FREIGHT RAIL**
- 2 CARGO**
- 7 SECURITY SCREENING EQUIPMENT**
- 3 BERTH**
- 8 TRUCKS**
- 4 OCEAN-GOING VESSEL**
- 9 FEDERAL/STATE HIGHWAYS & CONNECTORS**
(Funded by gas taxes)
- 5 PORT FACILITIES**

Statistical source except where indicated: The American Society of Civil Engineers (ASCE): Failure to Act: The Economic Impact of Current Investment Trends in Airports, Inland Waterways, and Marine Ports Infrastructure, 2012
¹Loaded TEUs
²The Association of American Railroads, www.aar.org
³U.S. Customs and Border Protection, Washington Post, February 24, 2013
⁴The American Trucking Associations: www.trucking.com
⁵ASCE: Failure to Act: The Economic Impact of Current Investment Trends in Surface Transportation Infrastructure, 2011