The United States’ crumbling infrastructure not only poses a physical danger to the operators, passengers and consumers of the goods and commodities shipped across the country’s roads, rails, bridges, inland waterways, pipelines and electrical grid, but threatens to undercut the economy built upon it.

Inland waterways:
- Most locks and dams comprising America’s 25,000-mile “water highway” are performing well beyond their 50-year design life.
- Delivering more than 600 million tons of cargo annually.
- One out of every five miles of the more than 4 million miles of road crisscrossing the US is in poor condition.
- With more than two out of every five miles of urban interstates congested, traffic delays cost the US $160 billion in wasted time and fuel in 2014.

Roads
- One out of every five miles of the more than 4 million miles of road crisscrossing the US is in poor condition.
- With more than two out of every five miles of urban interstates congested, traffic delays cost the US $160 billion in wasted time and fuel in 2014.

Bridges
- Almost four in 10 of the 614,387 bridges in the US are 50 years or older.
- 9.1% (56,007) of the nation’s bridges rated “structurally deficient” in 2016.
- Recent estimates put America’s backlog of bridge rehabilitation needs at $123 billion.

Electrical Grid
- Power interruptions are running in excess of 3,500 per year.

Oil and Gas Pipelines
- Some 2.6 million miles of oil and gas pipelines connect wells and import/export terminals to processing facilities and consumers.

Source: American Society of Civil Engineers’ latest (2017) Infrastructure Report Card

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