The Big Gap

Why it’s time to fix the infrastructure crisis

The gap by 2039

The US lags behind other developed countries and ranks

9th in quality of its infrastructure related to supply-chain resilience
7th in the quality of trade and transport-related infrastructure
5th among G7 nations in inland transportation infrastructure investment

Federal Investment in infrastructure has been declining for decades...

<table>
<thead>
<tr>
<th>Year</th>
<th>1.1% 1980</th>
<th>1.0% 2010</th>
<th>0.6% 2018</th>
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The US lags behind other developed countries and ranks

More than 20 million Americans still lack access to broadband, and the US ranks

30th in cellular download speed
25th in the world in overall internet speed
22nd in mobile speed
11th in fixed broadband

BROADBAND
A 10% increase in broadband expansion...
...increases the growth rate of GDP per capita by 1.2%

ENERGY
Weather events are the no. 1 cause of outages...
...which continue to worsen and will occur more frequently in the future

The US water system has 1 million miles of pipes...

...with a life expectancy of 75 to 100 years

...that we’re replacing at a rate of .5% per year

30 million Americans had water that failed to meet safety standards in 2019

The US wastes 14–18% of treated water annually, partly due to 240,000 water main breaks every year

Source: The Conference Board

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