

UPDATING TRANSPORTATION & INFRASTRUCTURE KEY TO GROWING U.S. MANUFACTURING



With announced investments of more than **\$200 billion** and **330*** manufacturing projects over the next decade, the chemical industry will add thousands of jobs and generate billions of dollars in economic activity. The full benefits of this manufacturing renaissance may be hampered due to ongoing issues with America's transportation network.

A report from PriceWaterhouseCoopers (PwC), "**Transporting Growth: Delivering a chemical manufacturing renaissance**" found that the industry is already experiencing transportation constraints that will only continue to get worse and put new jobs at risk unless new solutions can be found.

Chemical Investment Will Drive Tremendous Growth By 2023



60 million metric tons of new chemical output per year



2 million additional shipments per year



300k more railcar shipments



915k more truckloads



835k more marine containers

Impact of Transportation Issues on Chemical Industry By 2028



\$30b in higher operating costs due to logistical inefficiencies



\$27b in capital expenditures to address delays



\$20b in additional inventories held in the system



20,000 jobs at risk unless transportation network improved*

*according to ACC analysis

"A strong transportation network is critical to keeping the business of chemistry and our economy moving. For that to happen, ACC believes the federal government must adopt policies that will improve the efficiency of the freight rail network through market based solutions and enhance the capacity of our ports and highways, while ensuring national infrastructure projects can benefit from the innovative, durable and cost-effective solutions made possible by chemistry."