



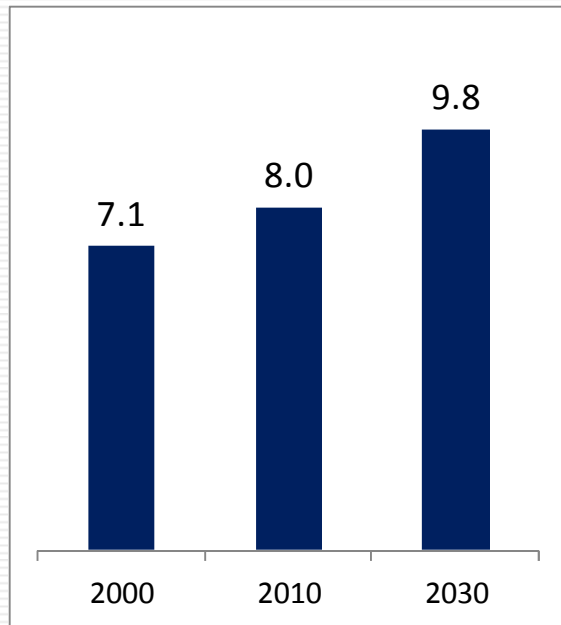
How Tomorrow Moves: *CSX and the Port of Virginia*



Challenge: Significant Freight Growth Projected

Virginia Commonwealth Population

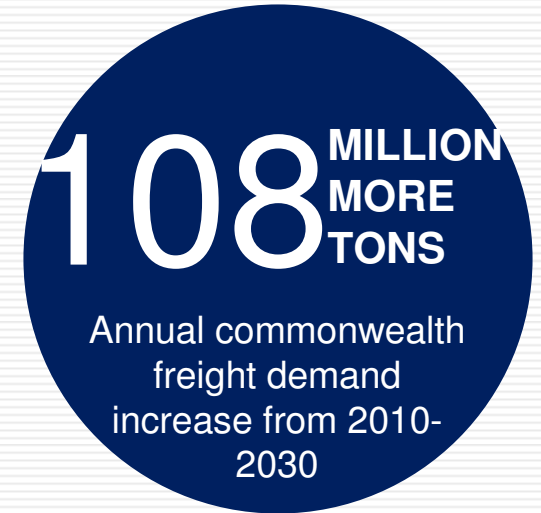
In millions



X



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Pollution

Road & Rail Congestion

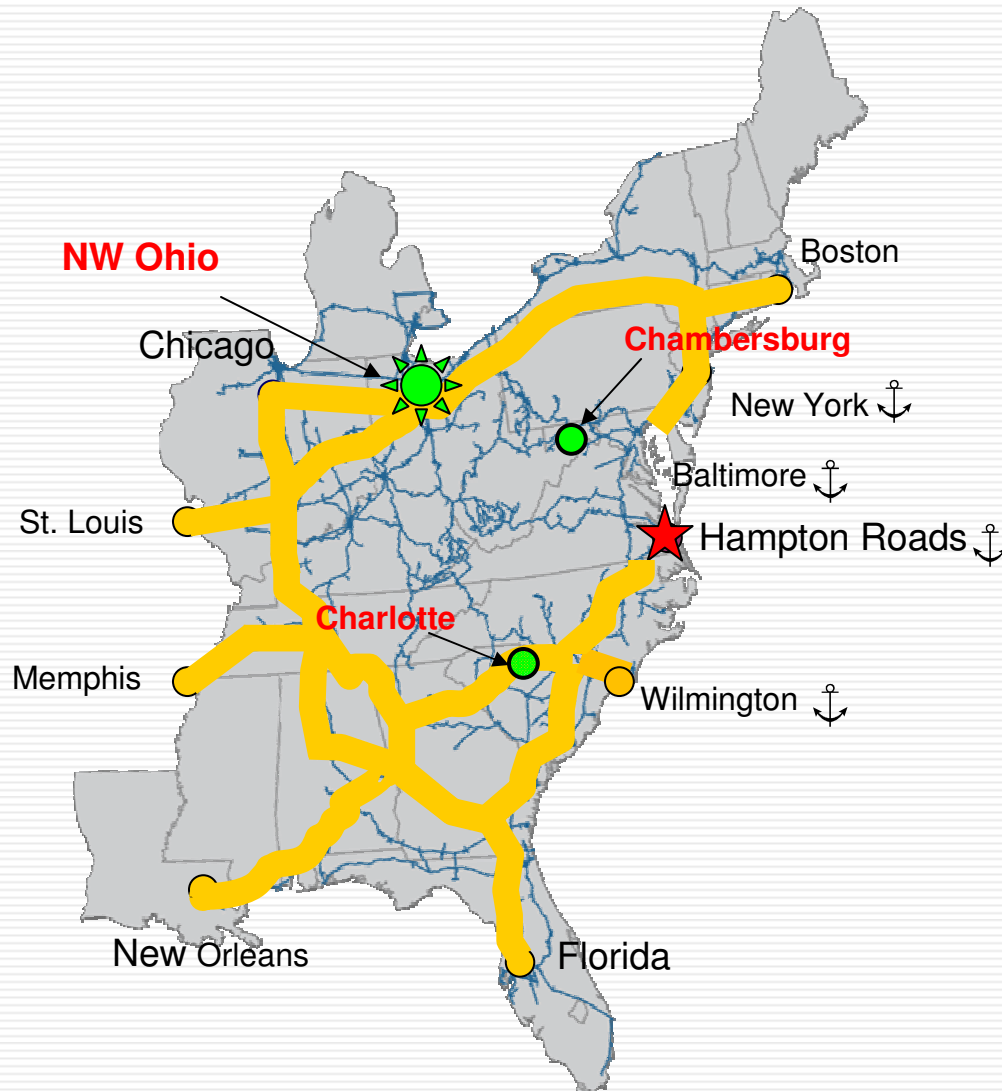
Logistics Cost

Figures according to the Federal Railroad Administration and the US Census Bureau.

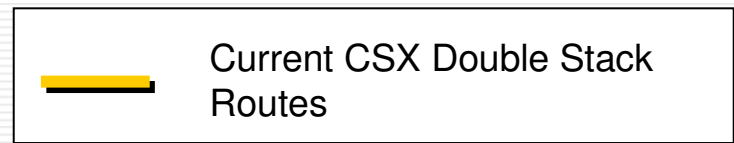
Challenge: Shifts in Global Trade are Driving Intermodal Flow to the East Coast



Challenge: Virginia, Mid-Atlantic Locked Out of CSX Double-Stack Freight Network



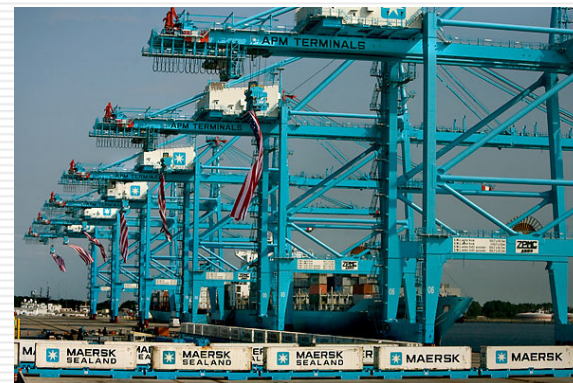
- Double-stacked trains can deliver more freight with fewer trains, dramatically increasing efficiency while reducing rail line and highway congestion
- CSX intermodal traffic to and from Hampton Roads largely limited to single-stack trains due to clearance restrictions



National Gateway: Meeting the Challenges

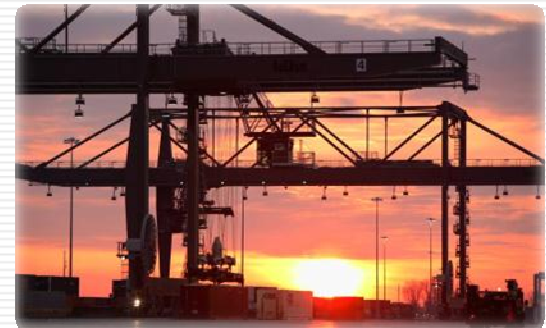
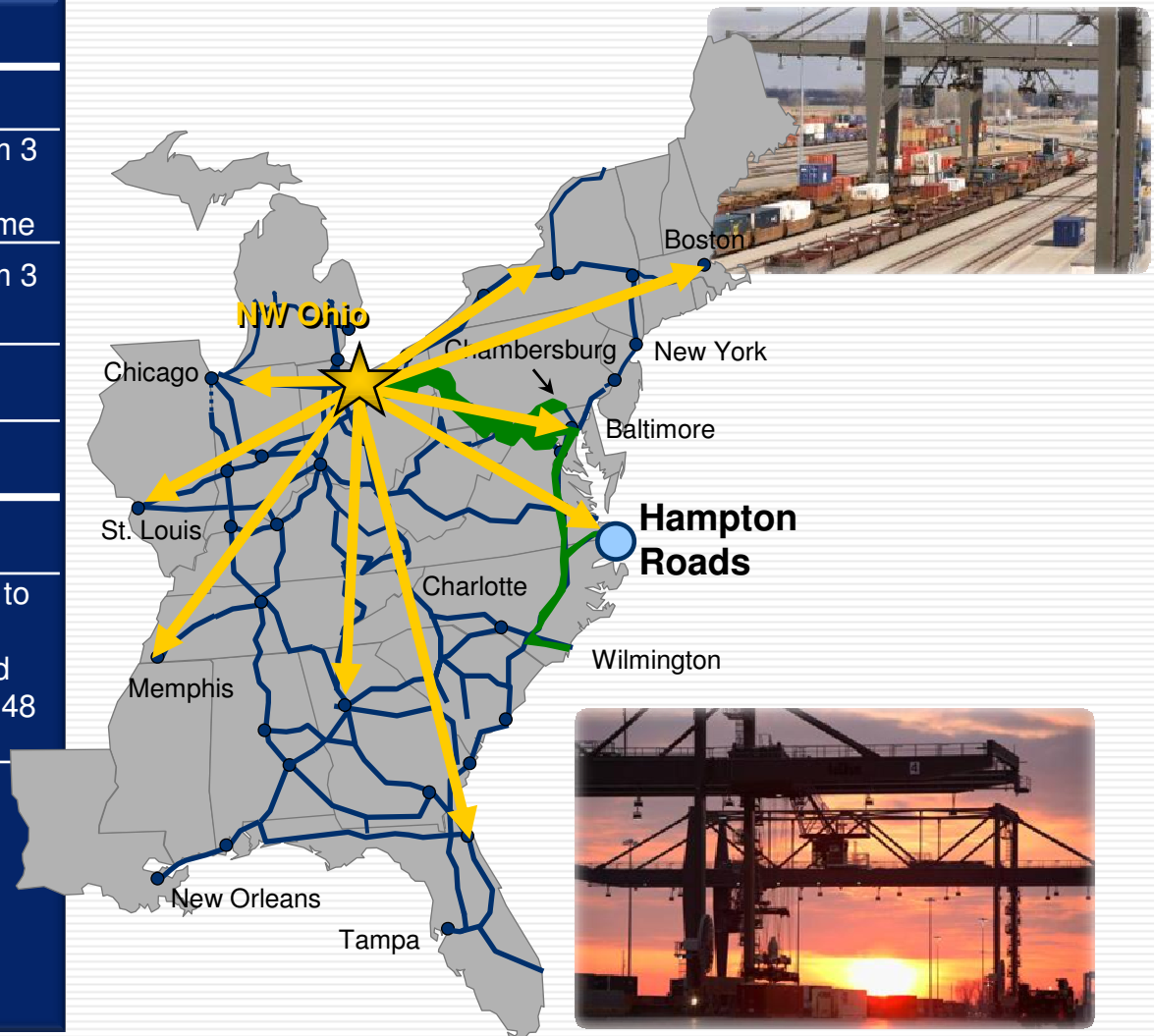


- 61 clearance projects and 6 new and enhanced terminals, utilizing the latest technology, in 6 states and DC
- Connects Virginia and the Port to markets in the Midwest and Southeast, opening new demand centers



Northwest Ohio Creates 'Hub & Spoke' Network

Market(s)	Benefits
<i>Near Term</i>	
Cincinnati	Service increase from 3 to 5 times weekly; reduction in transit time
Columbus Detroit	Service increase from 3 to 5 times weekly
Toledo	New service
Evansville	Enhanced service
<i>Long Term</i>	
West Coast destinations	Greater connectivity to western railroads resulting in reduced transit times of 24 to 48 hours
Atlanta Charlotte Indianapolis Louisville Memphis Nashville Pittsburgh	New service



Post-TIGER National Gateway Project Status

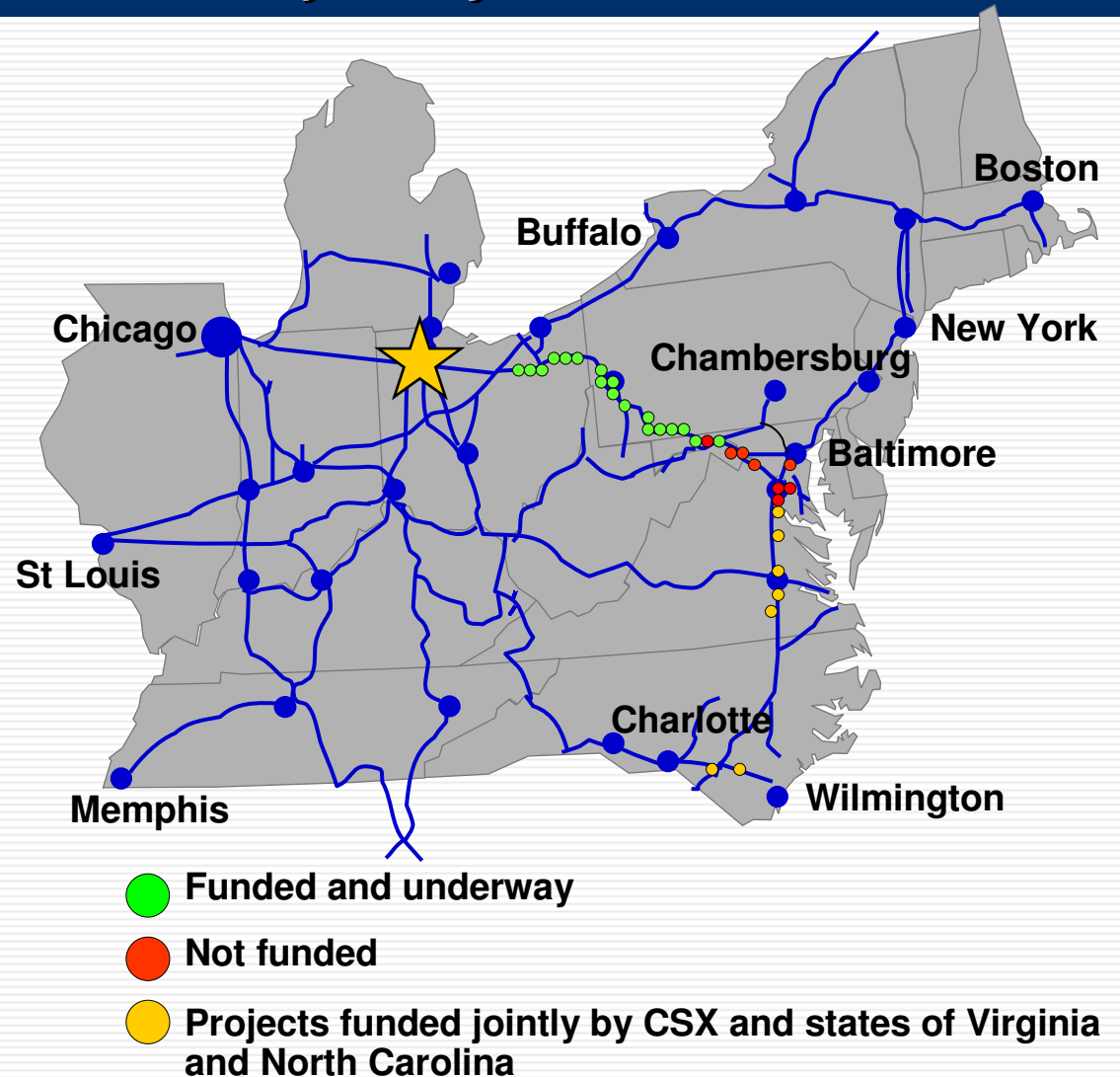
★ Northwest Ohio Terminal

Phase I: Northwest OH to Chambersburg, PA

Phase 2: Chambersburg, PA to Baltimore, MD

Phase 3: Baltimore, MD to Hampton Roads, VA and Wilmington, NC

Not all clearance projects shown

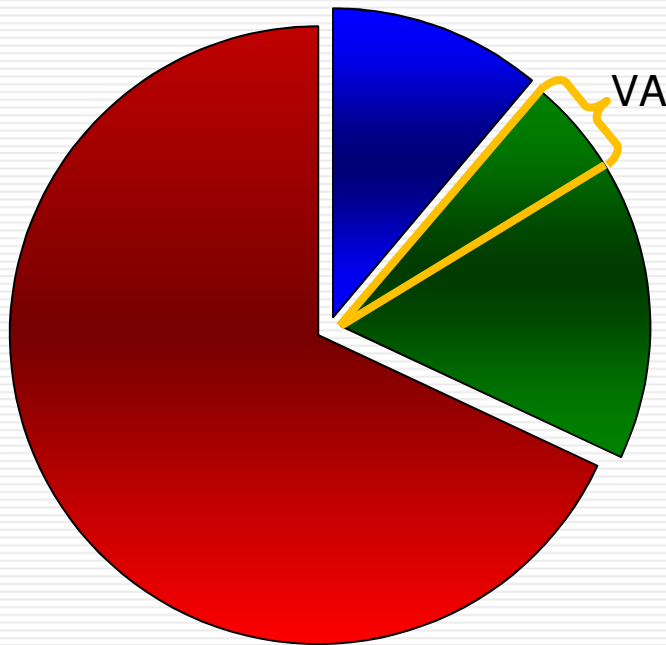


The Next Phase: Complete the National Gateway

- CSX committing an additional \$160 million to double-stack and double-track the Virginia Avenue Tunnel and complete the National Gateway
- Outgrowth of successful partnership between CSX and Commonwealth of Virginia, our largest state funding partner
- Represents CSX's commitment to and investment in Virginia's port strategy
 - Expanding rail access to and from Hampton Roads
 - Linking Virginia to CSX double-stacked network



The National Gateway: A True-Public Private Partnership



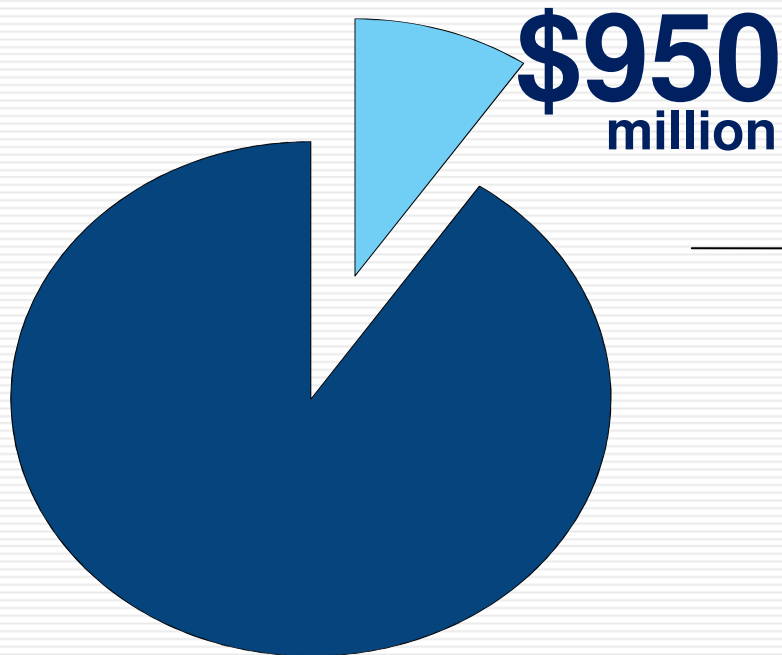
■ Federal ■ State ■ CSX

Federal	→	\$98 Million
States	→	\$184 Million
(VA)	→	\$42 Million)
CSX	→	\$595 Million

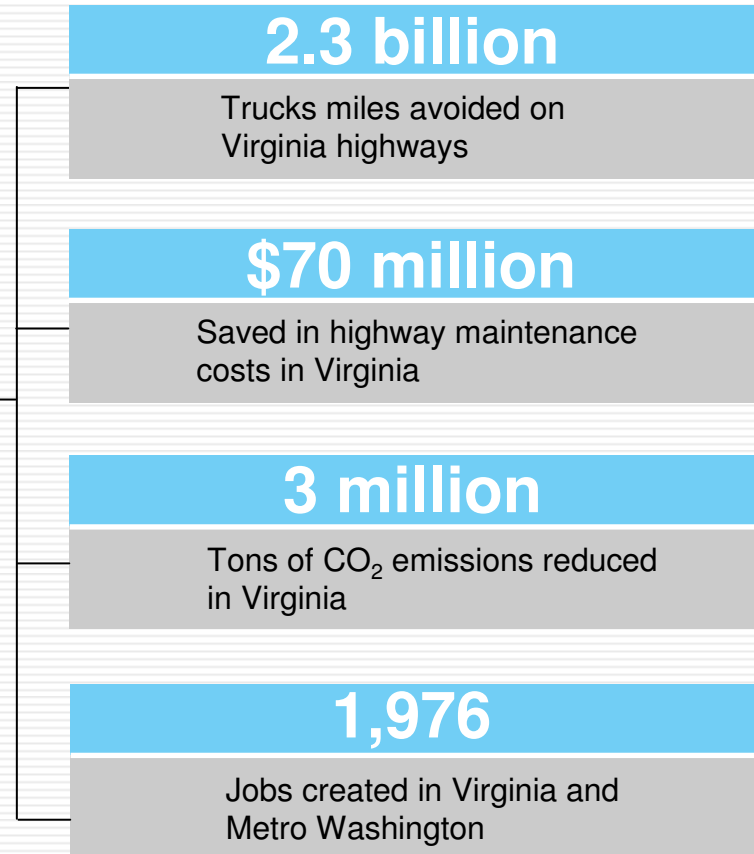
***\$1 of public funds invested =
\$35 in public benefits***

National Gateway: Major Benefits for Virginia

\$10 billion
Total public benefit from National Gateway over the next 30 years



Total public benefit for the Commonwealth of Virginia



Figures according to 2009 TIGER grant application and tax/wage information.