

ITEM #16: AUTONOMOUS TRUCK READY PILOT AT THE PORT OF VIRGINIA
Mark Higgins, Port of Virginia

The Port of Virginia is developing the Autonomous Truck Ready Pilot with its partners. The focus of this project is to establish the building blocks to make The Port of Virginia the first terminal in North America autonomous truck ready since these vehicles will be woven into the future of transportation. The high level of technology already integrated into the area ports uniquely qualifies The Port of Virginia to take a leadership role that will shape the vision of how marine terminals will handle the exchange of containers between the semi-automated terminal equipment and the autonomous vehicles. Autonomous trucks are currently operating on regional roads. The nation's ports should be prepared for a future where autonomous trucks will be pulling containers into and out of marine terminals.

The briefing will provide an overview of the goals of the work effort, the timeline, the partnerships, and the accomplishments to date.

Mr. Mark Higgins, Director of Motor Carrier Experience at the Port of Virginia, will brief the HRTPO Board on this item.

RECOMMENDED ACTION:

For informational purposes.