

Rail Enhancement Fund Review: Performance Reporting

January 19, 2016

Commonwealth Transportation
Board



Virginia Department of Rail and Public Transportation

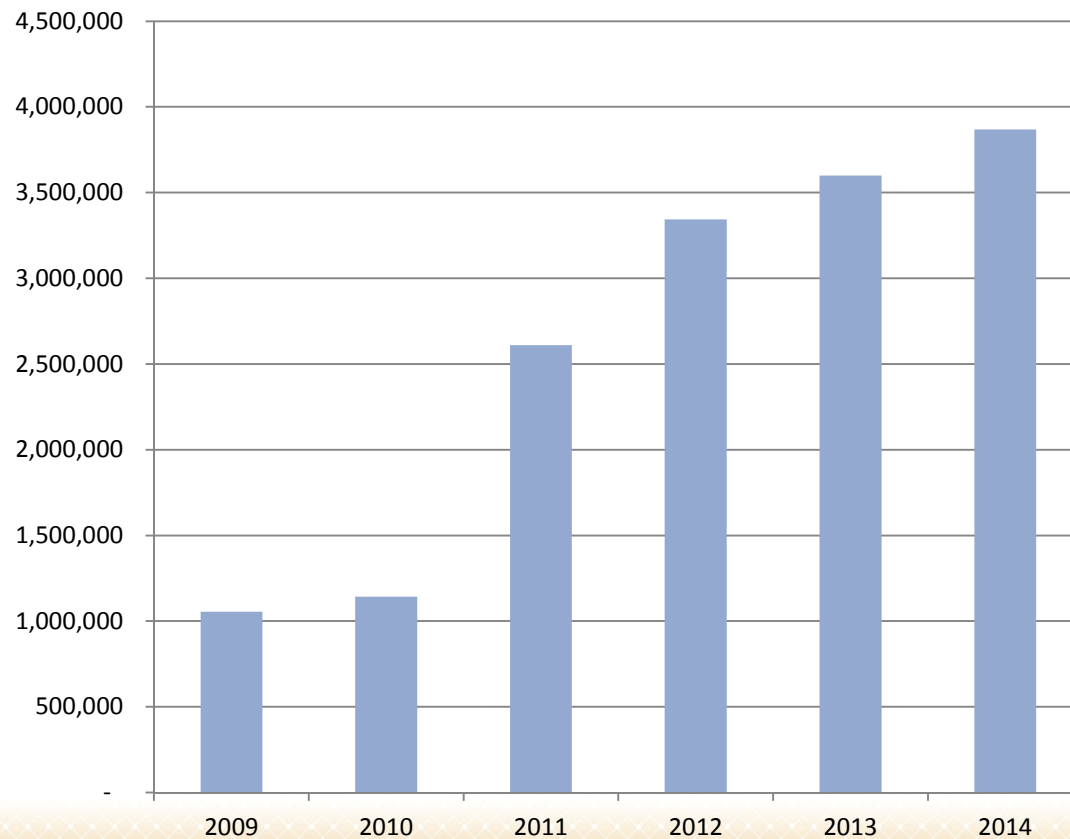
REF Projects in Performance

Project	Reporting Period	Total Project Budget	REF Allocation
Heartland Corridor Improvements	2011-2025	\$ 38,386,673	\$ 31,936,673
Commonwealth Railway Line Purchase	2009-2023	\$ 3,750,000	\$ 2,205,000
APM Terminals On-Dock Rail	2009-2023	\$ 18,600,000	\$ 9,300,000
Suffolk Connection From CSX to CWRY	2011-2025	\$ 5,135,875	\$ 3,595,113
North Acca Switches	2007-2021	\$ 3,993,000	\$ 2,795,100
Crewe to Suffolk Connection NS to CWRY	2009-2023	\$ 7,470,000	\$ 4,229,000
Crescent Corridor (Phase I)	2015-2029	\$ 57,142,857	\$ 40,000,000
VRE Automatic Train Control System	2011-2025	\$ 1,260,000	\$ 882,000
Kilby Yard Sidings, Crossovers and Signals	2015-2029	\$ 15,523,400	\$ 10,866,380
TOTAL		\$ 151,261,805	\$ 105,809,266

Freight Performance

(Aggregate of Projects)

Total Truckloads

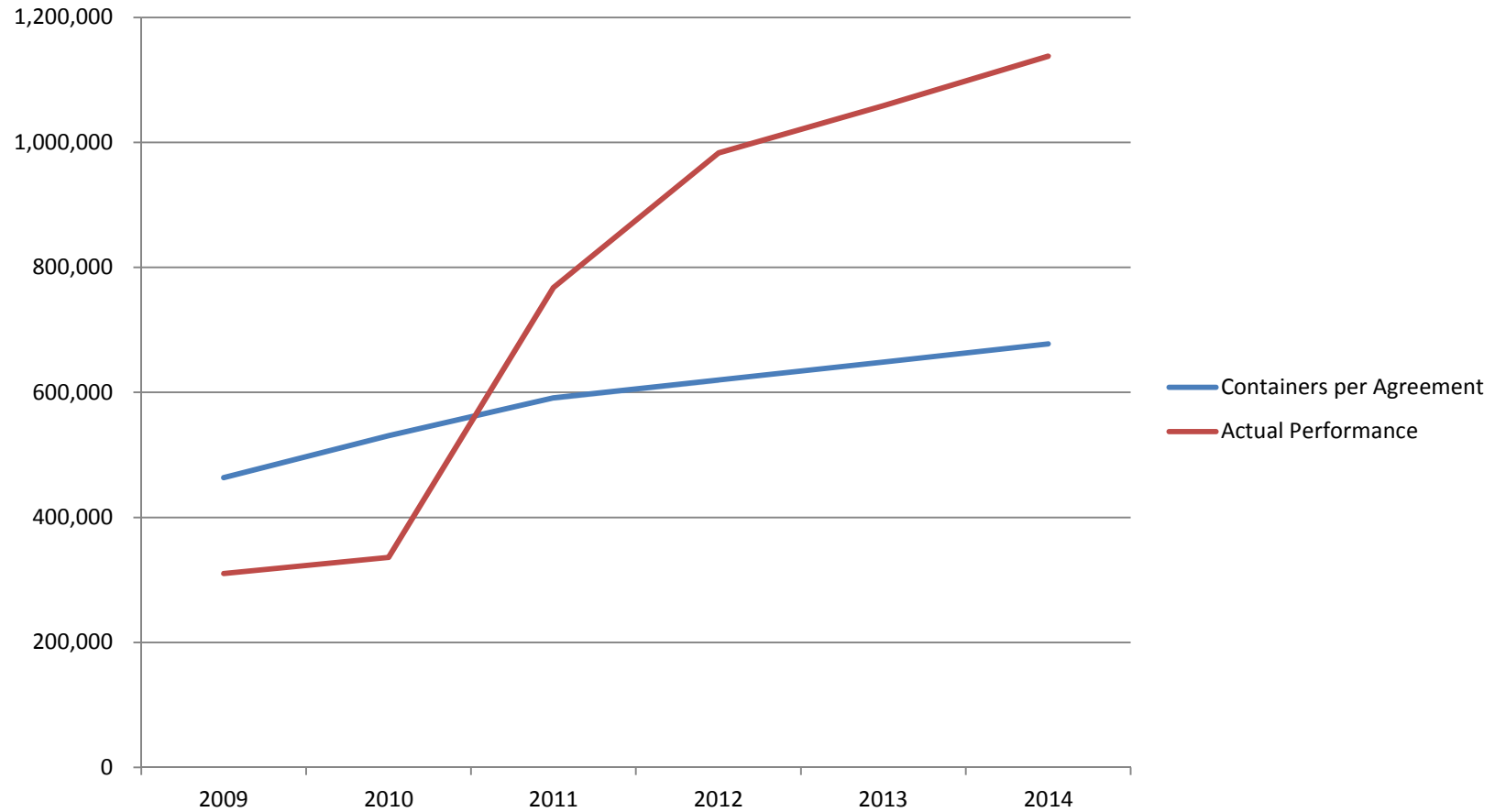


- Approx. 15.6M Total Truckloads Diverted
- 6 year reporting period

**Used 3.4 trucks per railcar as calculated by the updated BCA model

Freight Performance

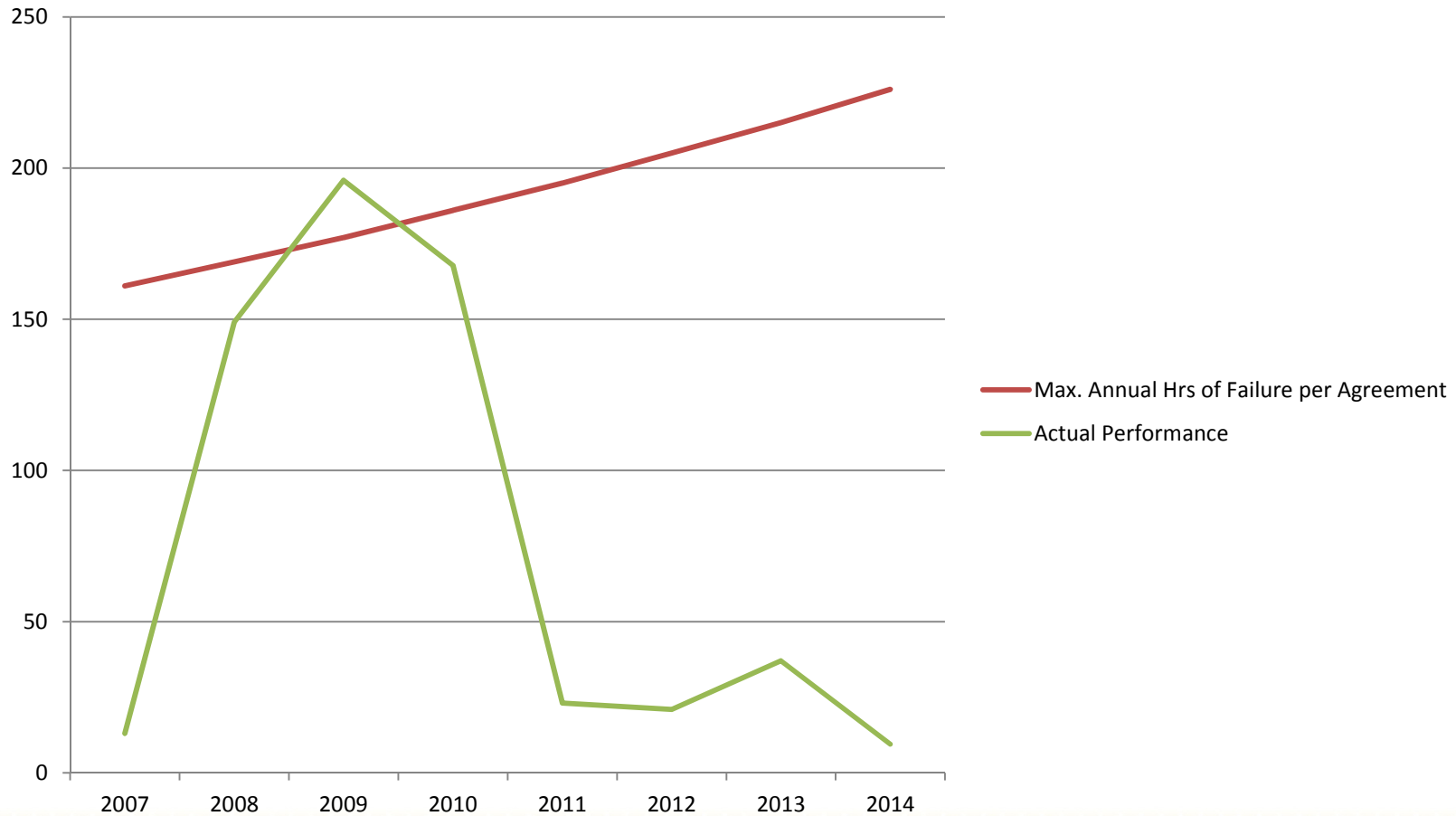
(Aggregate of Projects)



**In aggregate, projects outperforming commitment per grant agreement

Freight Reliability

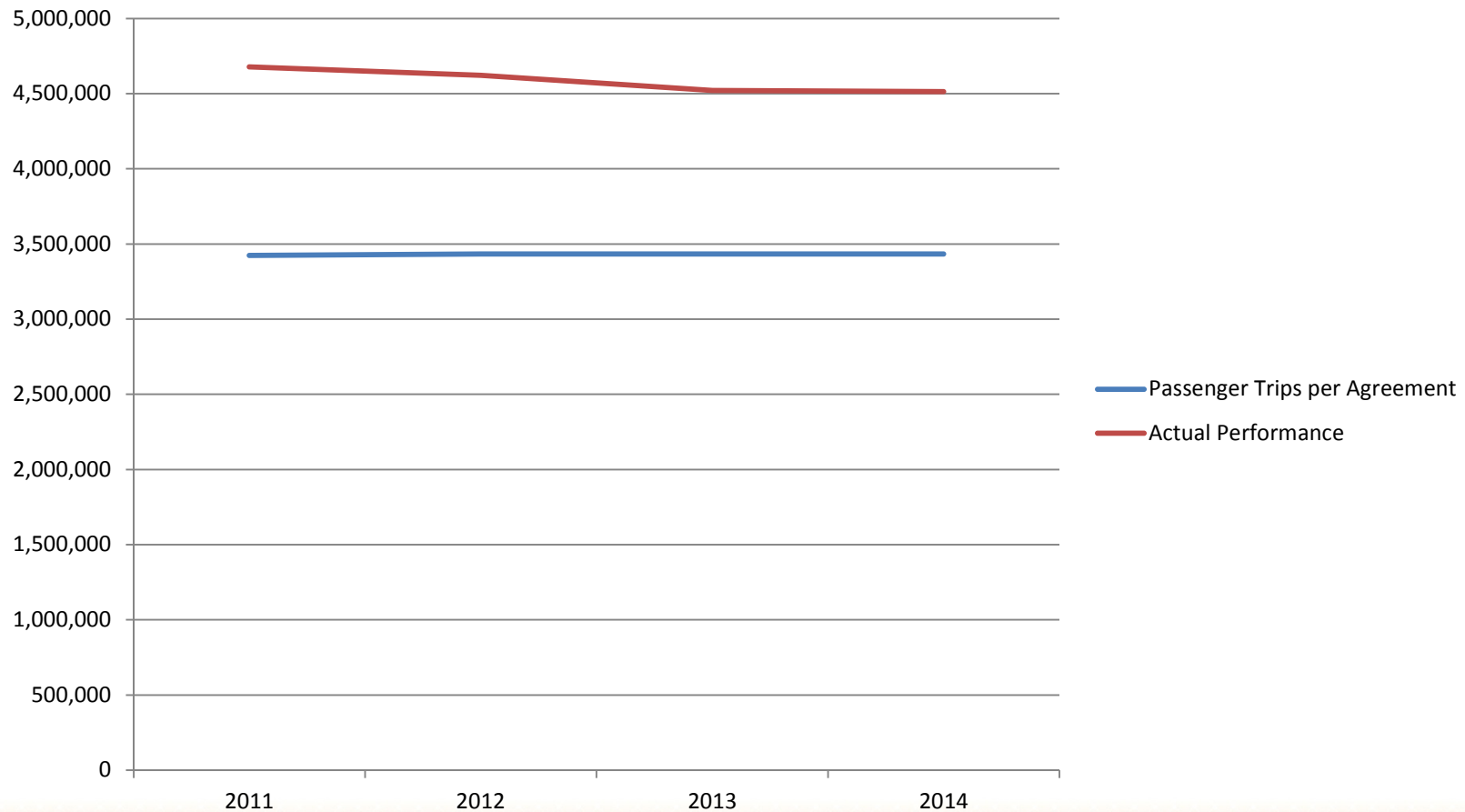
(North Acca Switches)



**Reliability outperforming commitment per maximum authorized by grant agreement

Passenger Performance

(VRE ATC)



**Project outperforming commitment per grant agreement

Future REF Performance

