




Perspectives at the Border

*Ron Rienas, General Manager
Peace Bridge Authority*

Presented to:

*Eastern Border Transportation Coalition
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“The Canada-U.S. border has become bogged down by security measures since the 9/11 terror attacks. In 2000, 90 million cars and 7.1 million trucks crossed the border compared with 59.6 million cars and 5.8 million trucks in 2014.”

“So obviously between 2000 and 2014 there has been a significant thickening of the border. ...So there is clearly work to be done to make the border more efficient,” Mr. Goodale said.”

Public Safety Minister Ralph Goodale
Globe and Mail, March 7, 2016

Peace Bridge Projects Update

U.S. – Canada Niagara River International Bridge Study

June 1992

Prepared for:

**New York State Department of Transportation
Ministry of Transportation, Ontario
New York State Thruway Authority
Transport Canada**

By

**Parsons Brinckerhoff Quade & Douglas
McCormick Rankin**

Volume Trends and Forecasts

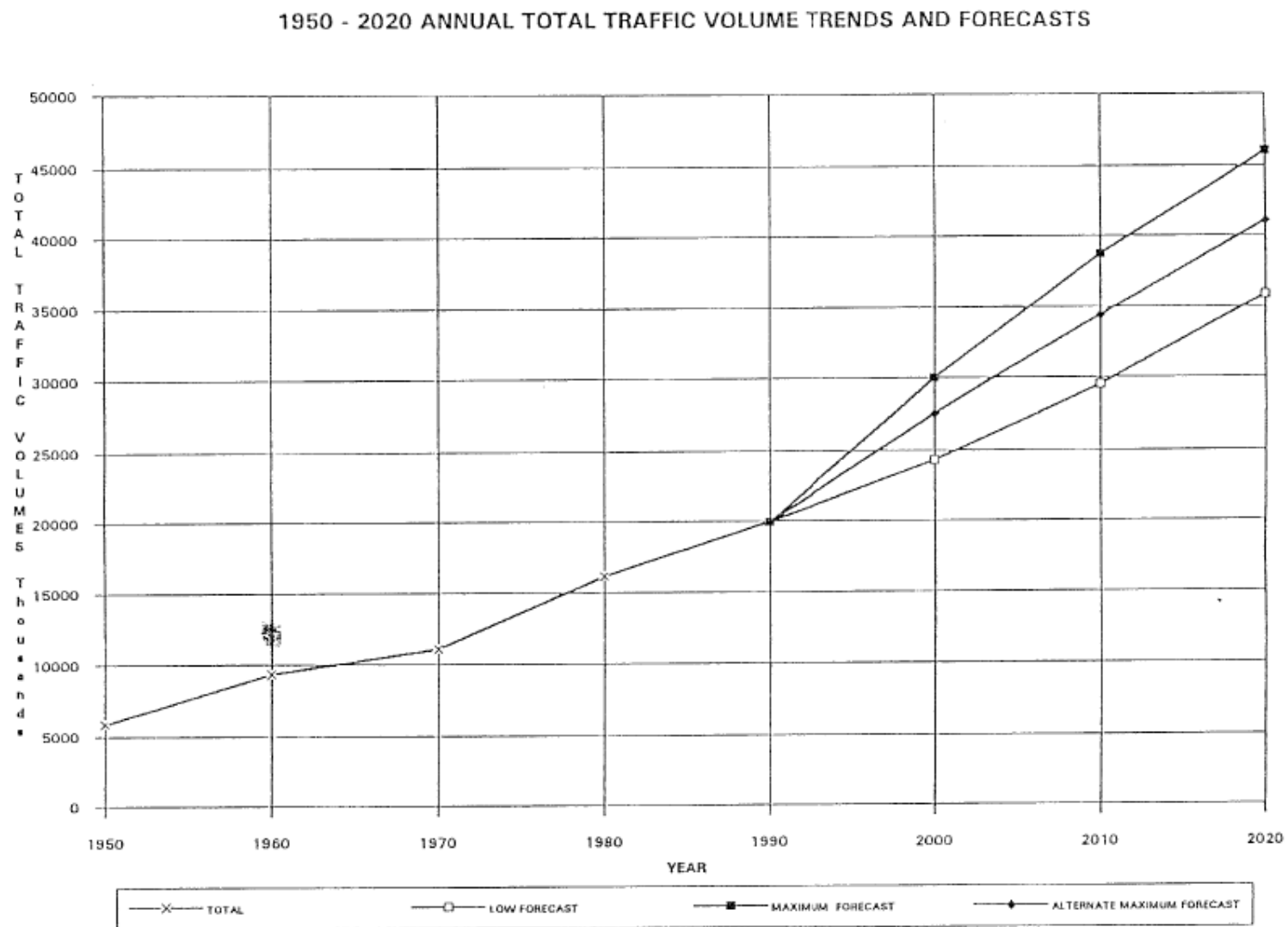
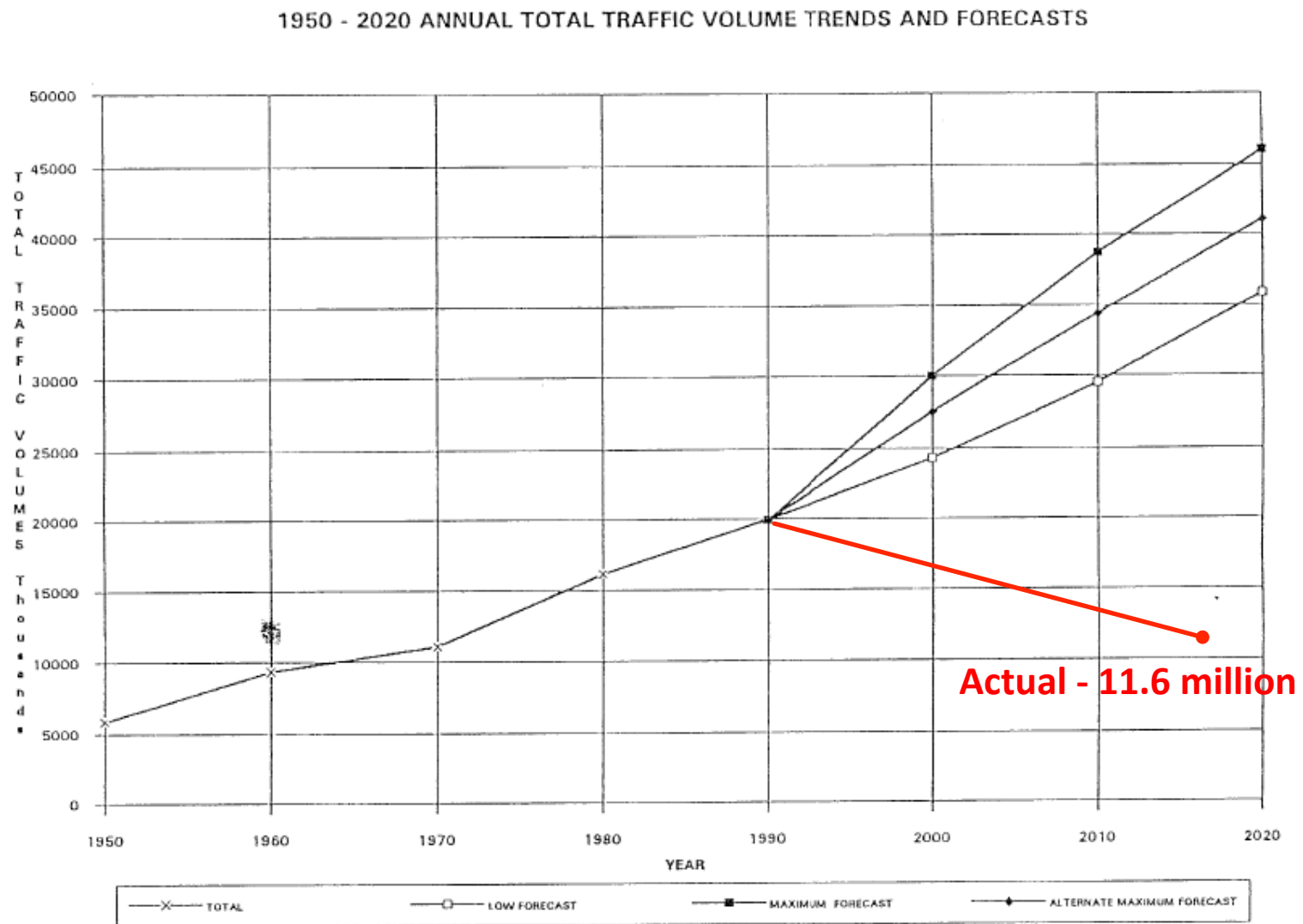


FIGURE D-1

Volume Trends and Forecasts vs. Actual



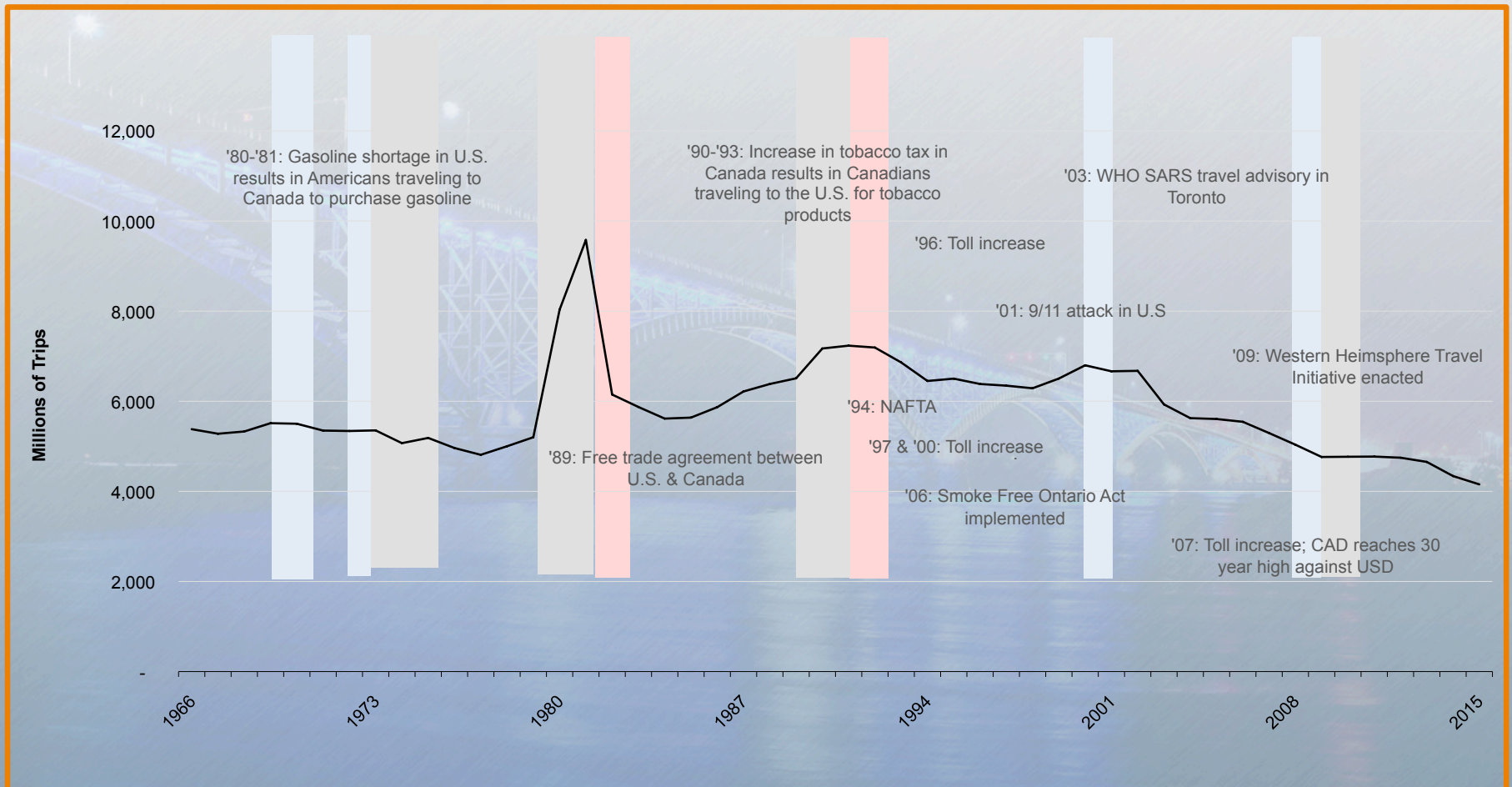
Projected vs. Actual Volumes (in millions)

	CARS		TRUCKS	
	Projected 2016	Actual 2016	Projected 2016	Actual 2016
Peace Bridge	12.4 – 14.5	4.2	1.5 – 2.0	1.2
NFBC	18.1 – 24.8	5.5	1.3 – 1.8	0.7

Reasons

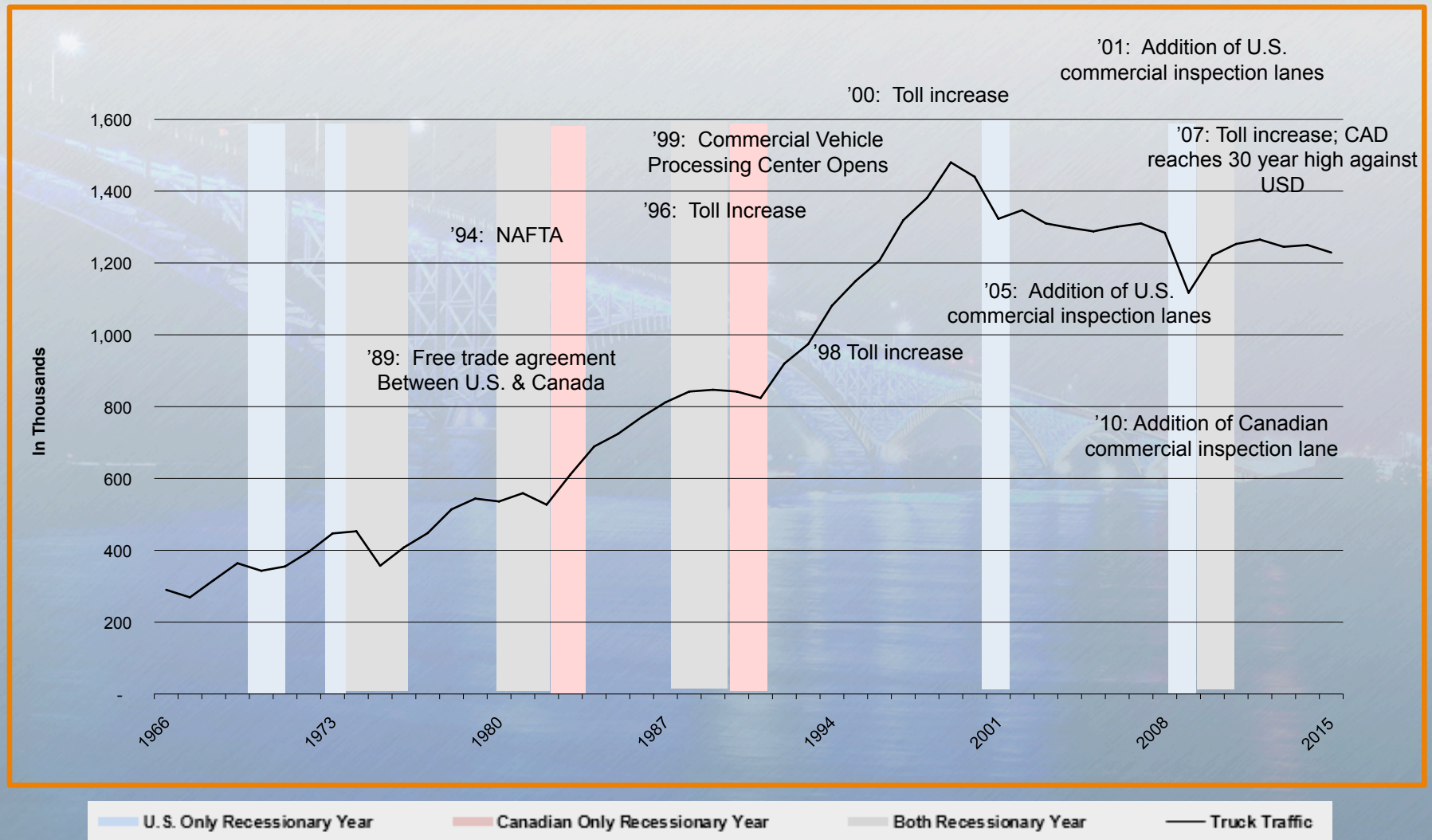
- Population declines
- Attractions (casinos, theme parks, retail)
- Laws and taxes
- Currency exchange
- Documentation requirements
- Border experience
- Delay perceptions
- Shifting trade patterns

Peace Bridge Historical Auto Traffic



U.S. Only Recessionary Year Canadian Only Recessionary Year Both Recessionary Year Passenger Car Traffic

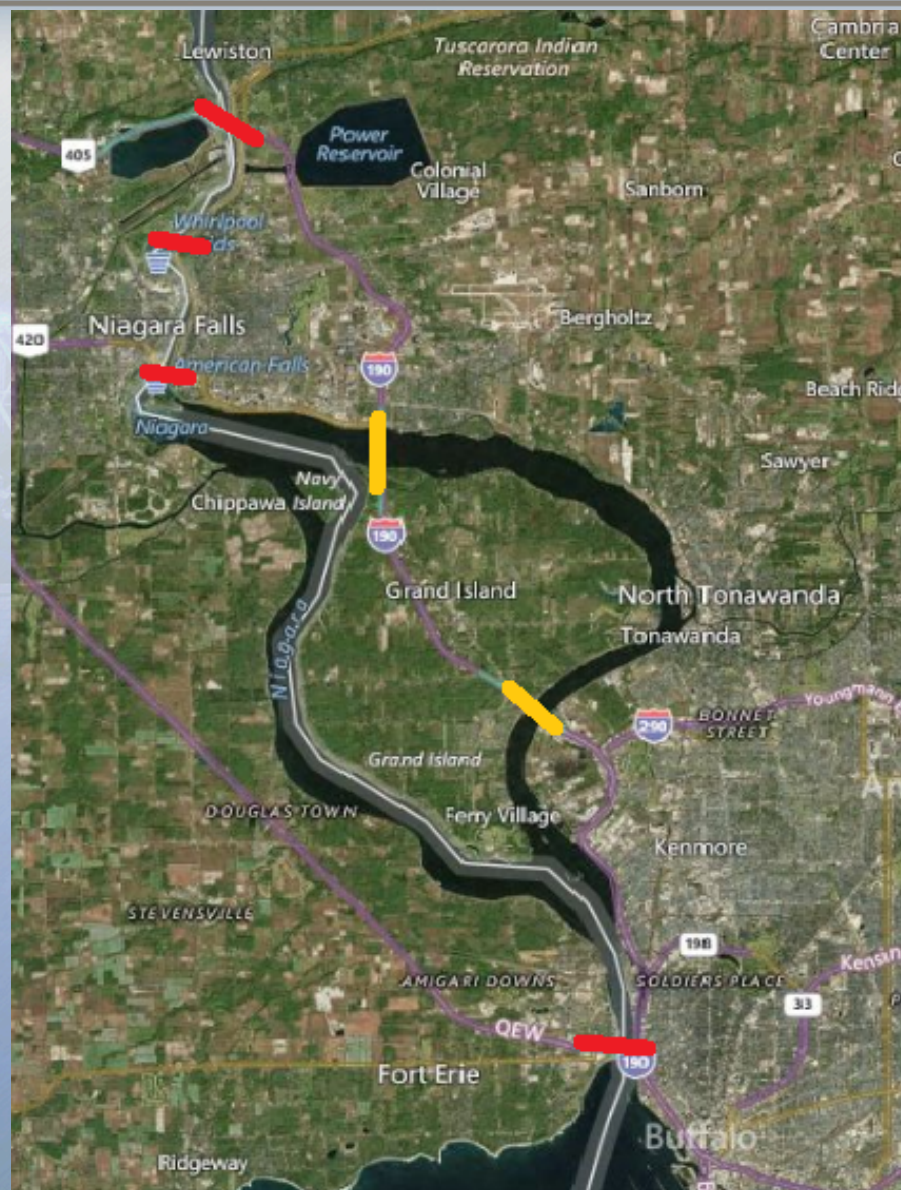
Peace Bridge Historical Commercial Vehicle Traffic



Trade Patterns (in billions)

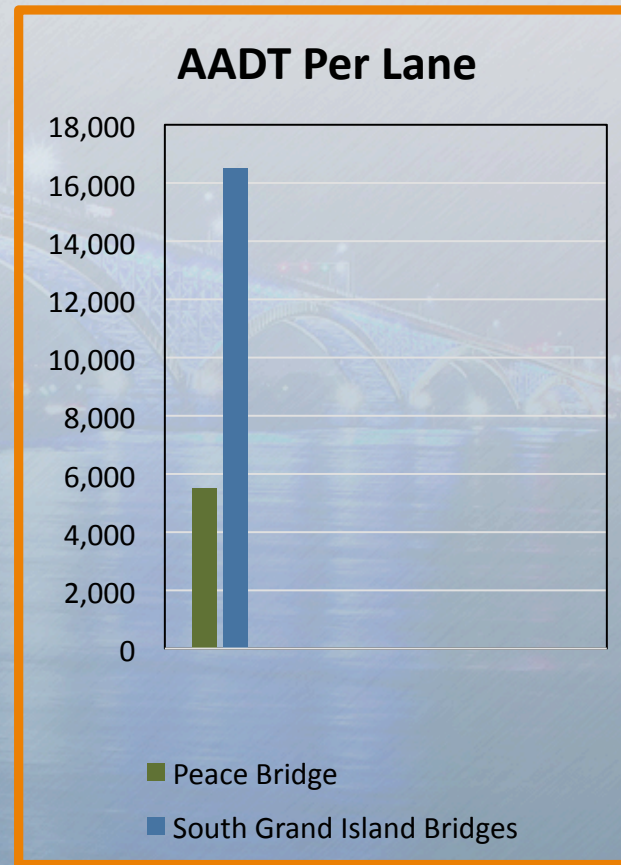
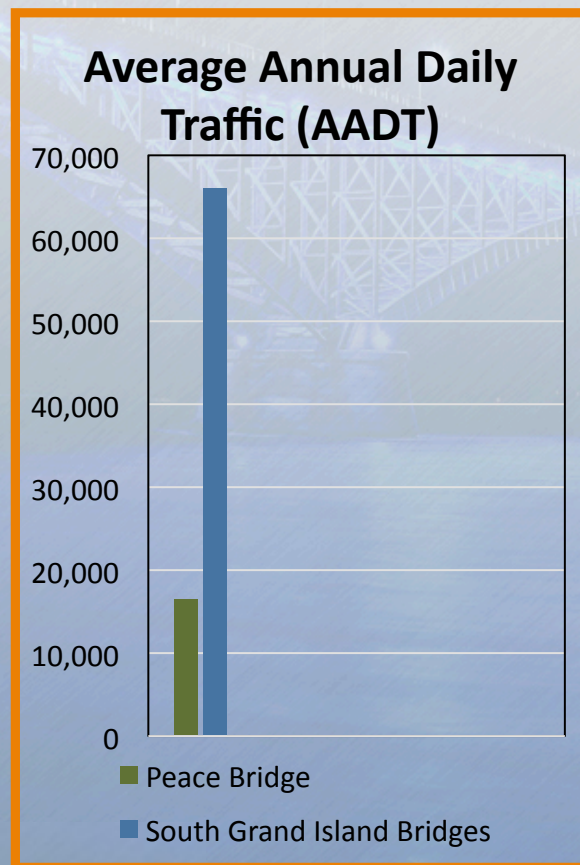
U.S. Trade with Canada		
	Exports	Imports
2015	\$280.3	\$295.2
1985	\$47.3	\$69.0
U.S. Trade with Mexico		
2015	\$236.4	\$294.8
1985	\$13.6	\$19.1
U.S. Trade with China		
2015	\$116.2	\$481.8
1985	\$3.9	\$3.9

Source: U.S. Census



Peace Bridge Traffic Compared to Grand Island Bridge (AADT) - 2010

Peace Bridge – 3 lanes
South Grand Island Bridges – 4 lanes



Actions

- Beyond the Border Action Plan
- Regulatory Cooperation Council
- FAST
- NEXUS
- Entry/Exit
- Pre-Inspection/Pre-Clearance





Traffic Modeling Slides

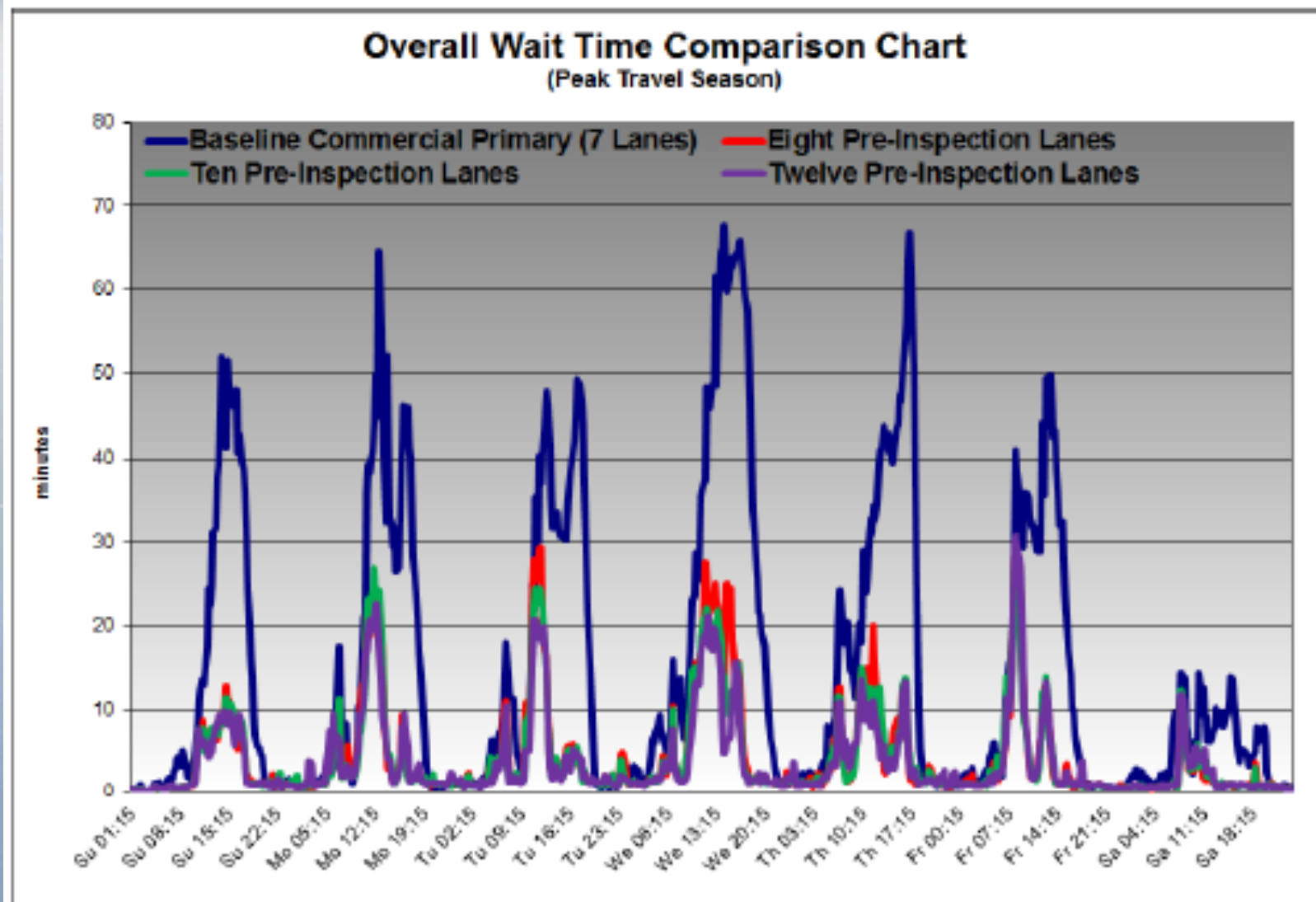


Figure 7 – Commercial Wait Time Comparison Chart

Overall Wait Time Comparison Chart (Peak Travel Season)

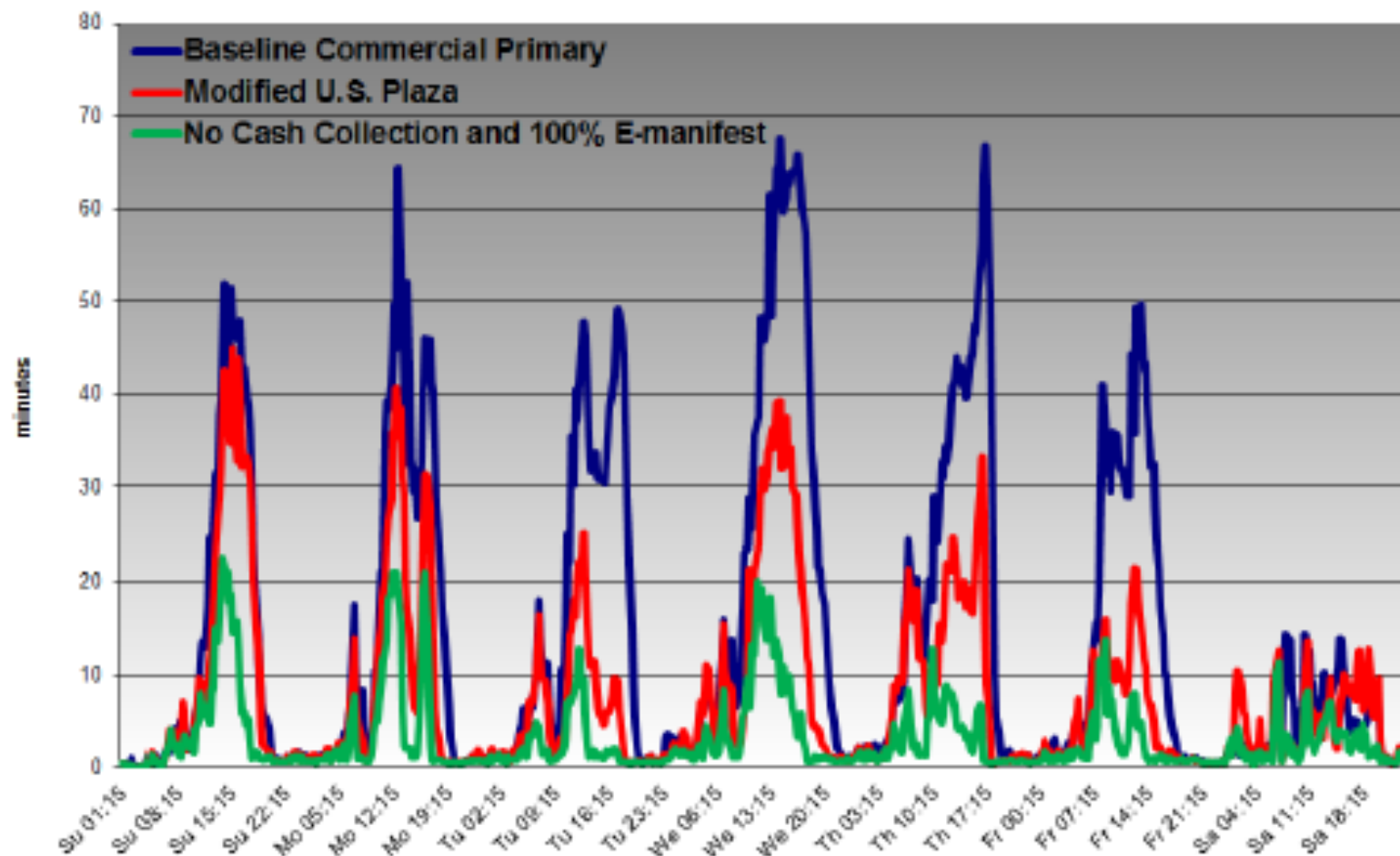
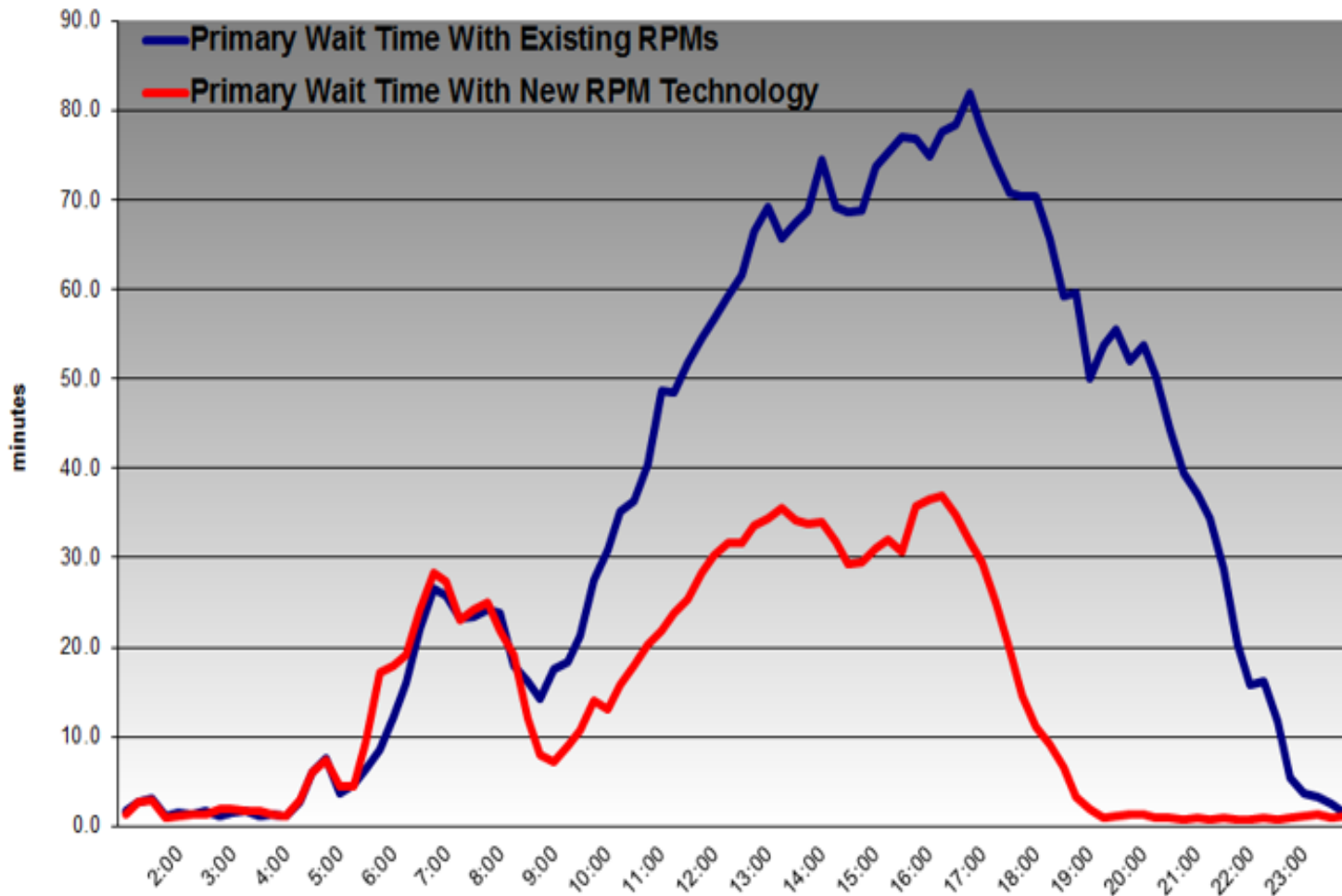
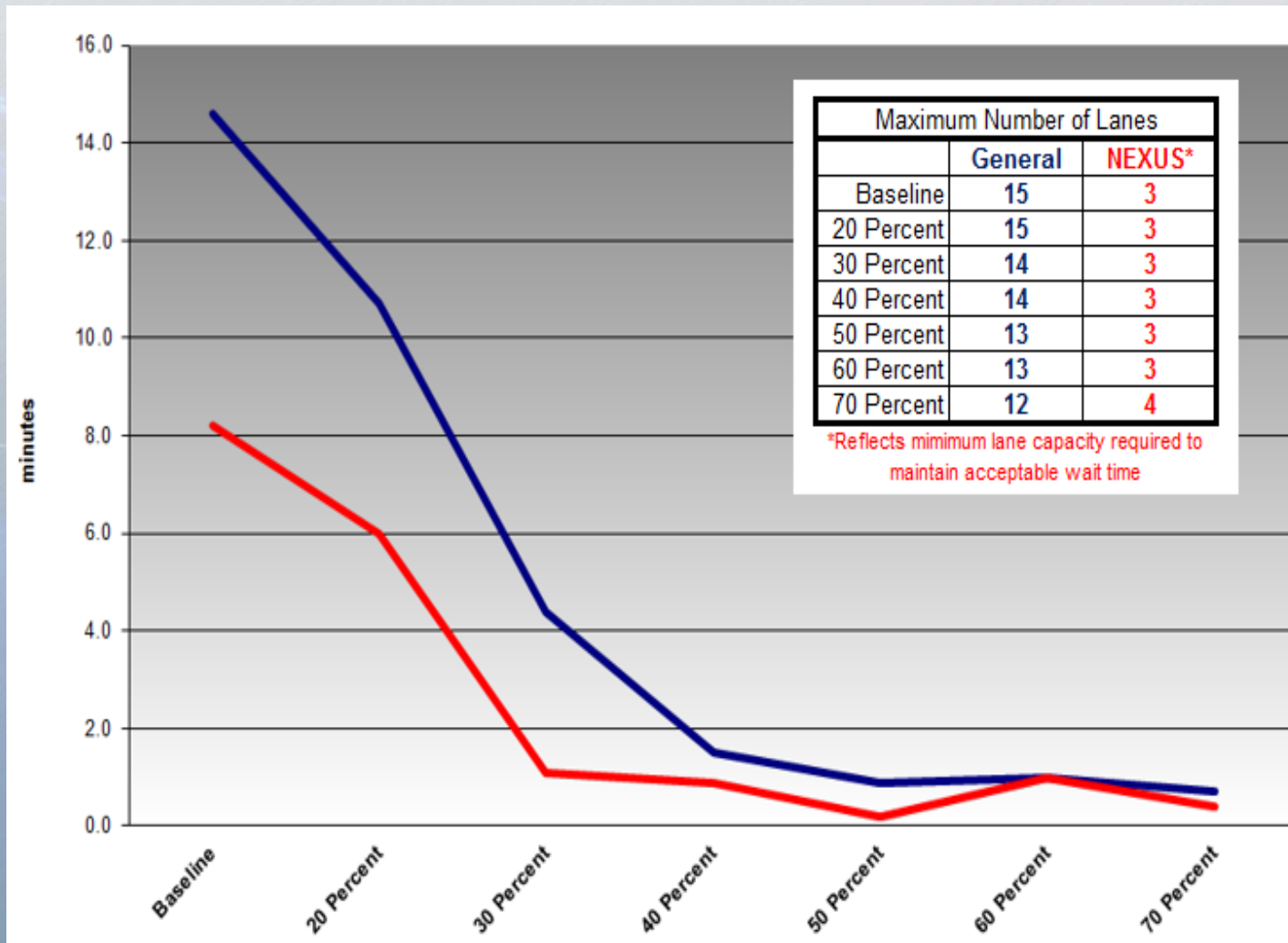


Figure 16 – Commercial Wait Time Comparison Chart – No Cash Collection and 100% E-manifest

- Commercial Primary Wait Time Comparison, Radiation Portal Monitors



- Overall Average Wait Time During NEXUS Hours of Operation





Questions & Answers
