

PA TURNPIKE COMMISSION



Senate Transportation Hearing

10 May 2016

AAR & RECOMMENDATIONS

PENNSYLVANIA TURNPIKE COMMISSION



Bedford to Somerset Extended Closure

January 22 – 24, 2016

After Action Review

April 5, 2016

Bedford to Somerset Extended Closure AAR



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Pennsylvania Turnpike Commission



AAR RECOMMENDATIONS

AAR lists 22 Action Strategies in various categories.

1. Policy and Legislation
2. Planning and Programming
3. Engineering and Construction
4. Forecasting and Preparedness
5. Winter Maintenance and Operations
6. Traffic Operations
7. Traveler Information
8. Communications and Coordination
9. Incident and Emergency Management



AAR RECOMMENDATIONS

PILOT PROJECT:

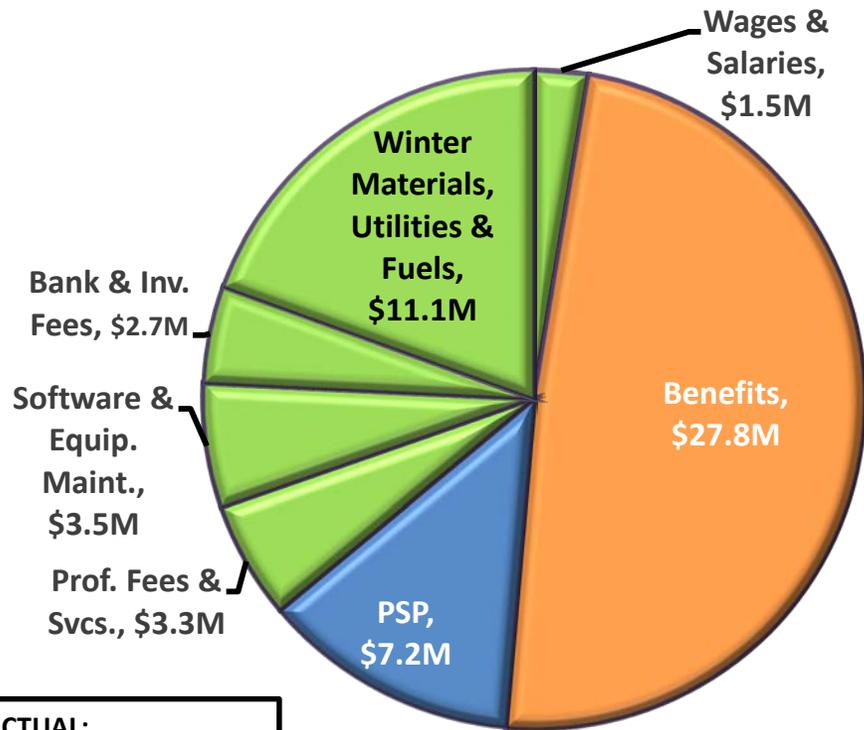
Northeastern Extension Barrier Gate



OPERATING BUDGET GROWTH OVER FISCAL YEAR

FY11 to FY15 Actuals

GROWTH – \$57.1M
(Average Growth % - 4.8%)

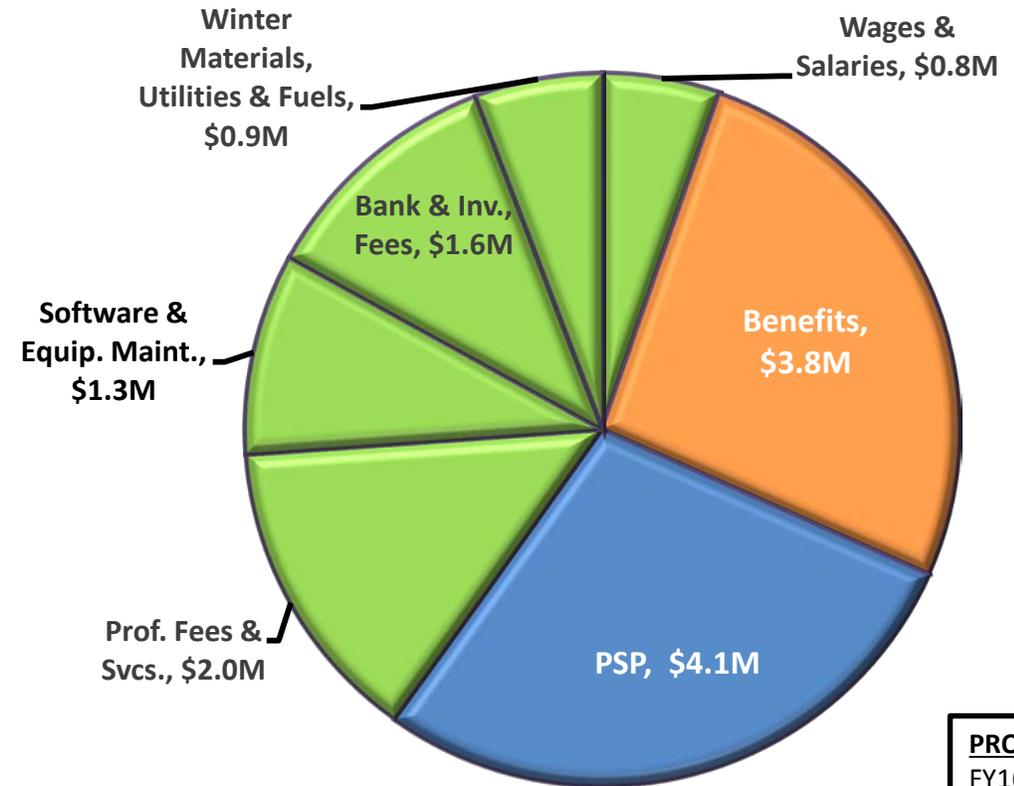


ACTUAL:

FY11: \$295,419,360
 FY12: \$309,745,932
 FY13: \$323,140,068
 FY14: \$333,802,204
 FY15: \$352,542,043

FY16 to FY17 Budgets

GROWTH – \$14.5M
(Average Growth % - 4.0%)



PROJECTED:

FY16: \$363,373,300
 FY17: \$377,877,990

BY THE NUMBERS

Measure	2000	2015	% Change
COMPLEMENT	2,376	2,067	- 13.0%
LANE MILES	2,149	2,723	26.7%
GROSS TOLL REVENUE	\$ 379.7 million	\$ 934.2 million	+ 146.0 %
TRAFFIC	160.1 million	192.3 million	+ 20.1%

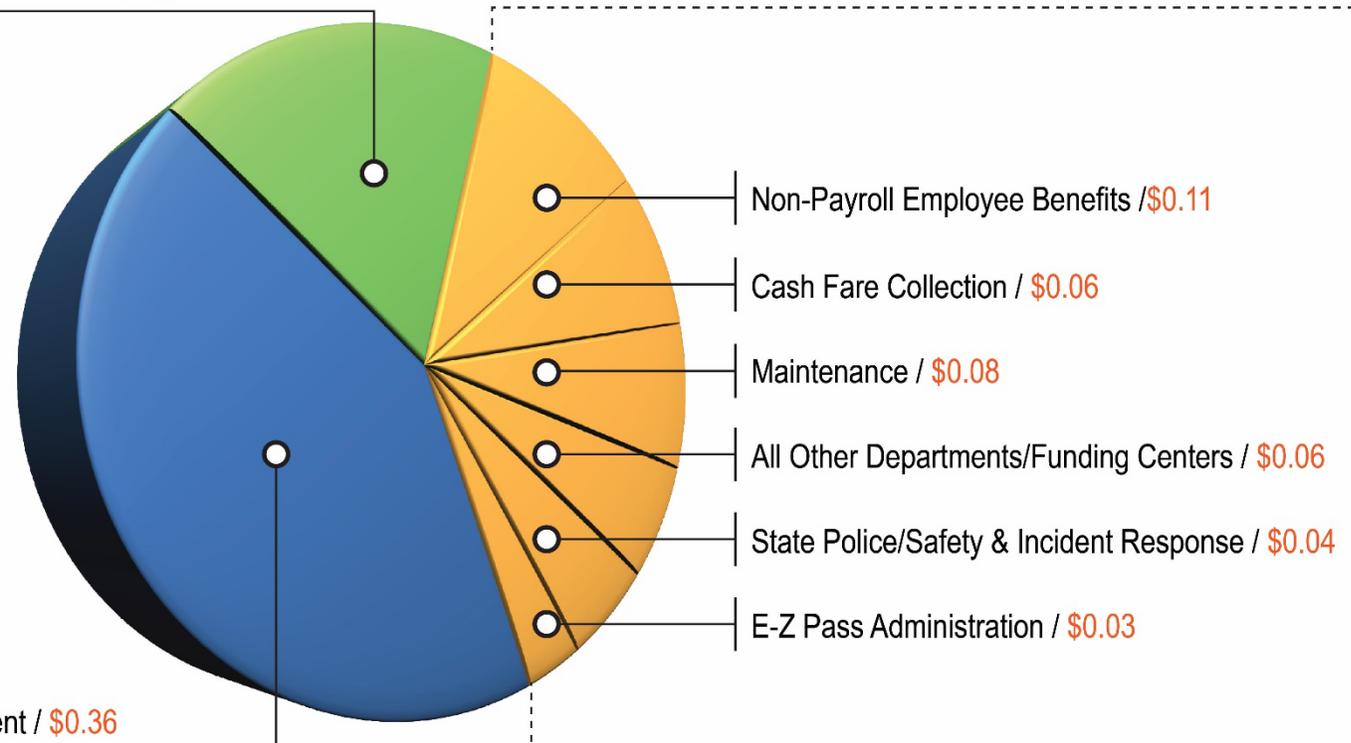
WHERE DOES YOUR TOLL DOLLAR GO?

Total = \$1.00

Act 44 Supplemental Funding / \$0.26

Operating Expenses / \$0.38

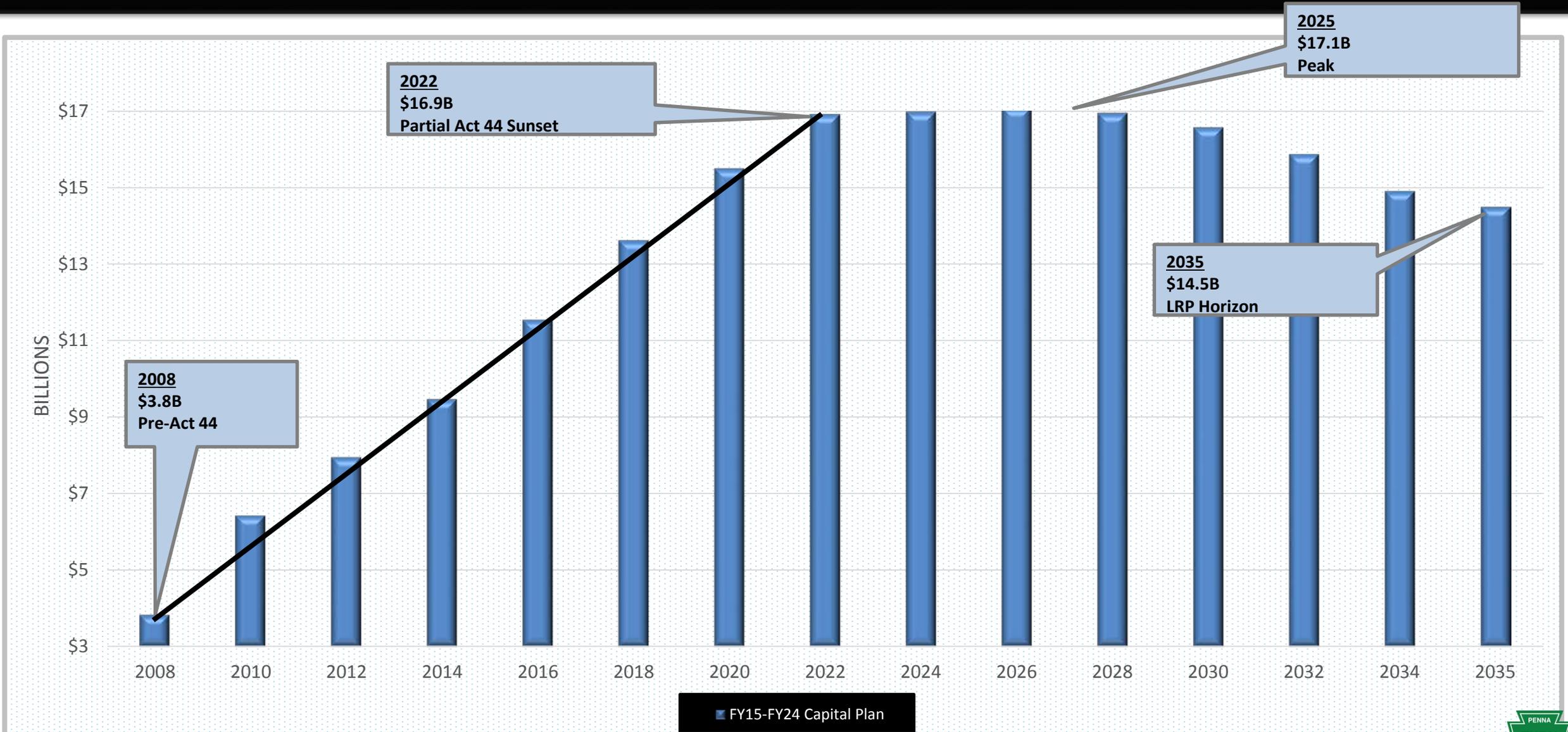
Capital Improvement / \$0.36



2012 HEARING		
ACT 44	\$0.18	↑ 8¢
OPERATING EXPENSES	\$0.40	↓ 2¢
CAPITAL IMPROVEMENT	\$0.42	↓ 6¢

*The amount listed for capital improvement and related financing includes the paygo portion of our capital plan, debt service on our Mainline Senior debt and other costs financing our Capital program.

DEBT OUTSTANDING



OFF-TURNPIKE FUNDING VIA ACT 44 OF 2007

ACT 44 PTC CONTRIBUTIONS

\$ in billions

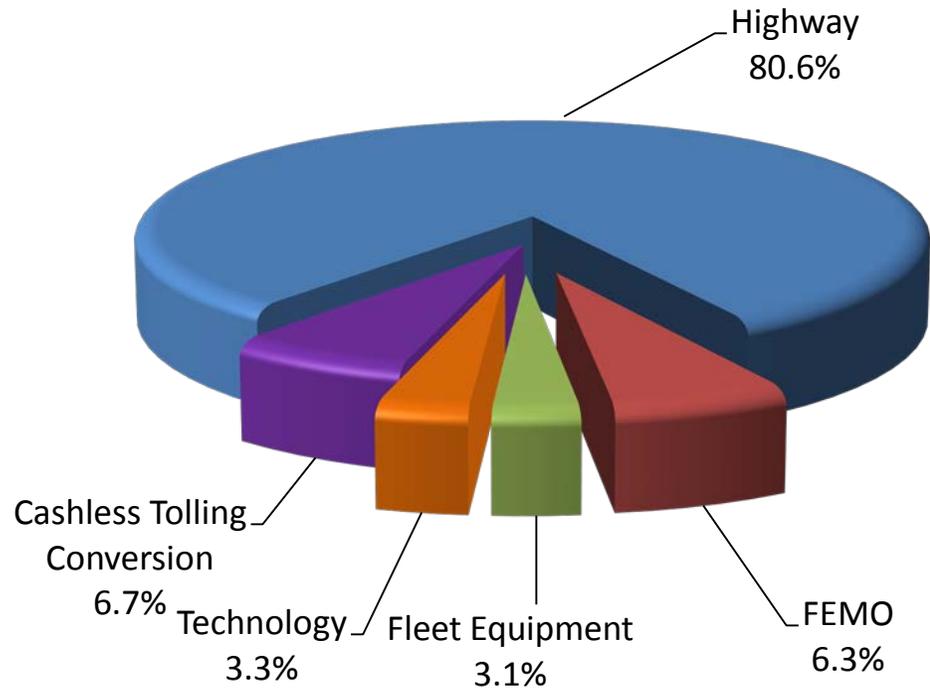
	2007-2016	2017-2022	2023-2057	TOTAL
HIGHWAY and BRIDGES	\$ 2.250	\$ -	\$ -	\$ 2.250
PUBLIC TRANSIT	\$ 2.950	\$ 2.700	\$ 1.750	\$ 7.400
	\$ 5.200	\$ 2.700	\$ 1.750	\$ 9.650

CURRENT PROGRAM though FY22 = \$450 million in annual funding contributions

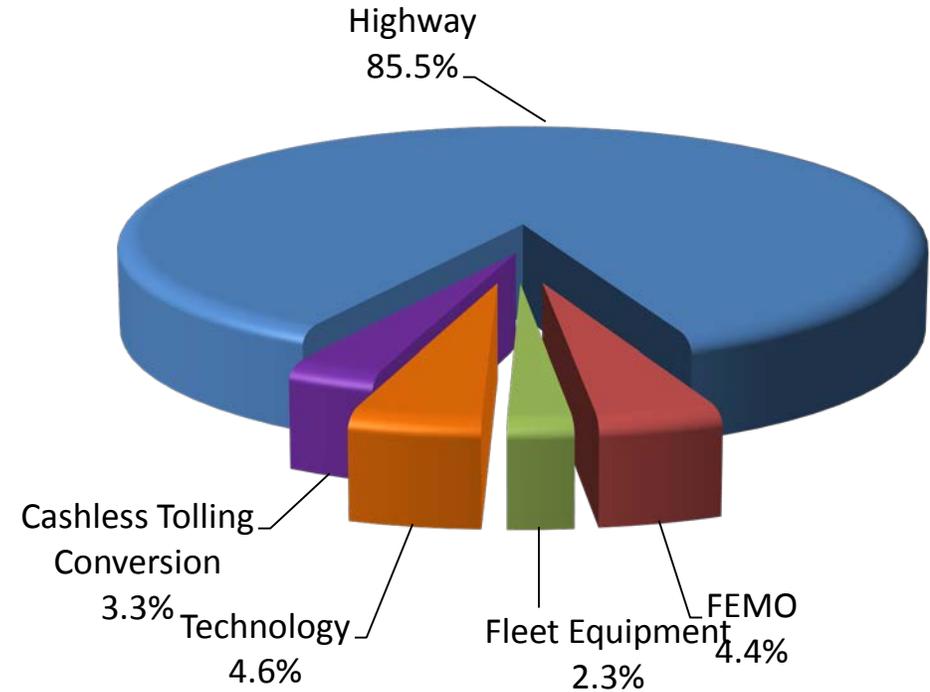
- \$420 million for public transit (capital and operating)
- \$30 million for multi-model transportation

FY CAPITAL PLAN

TEN YEAR TOTAL = \$5.77 Billion
By Program

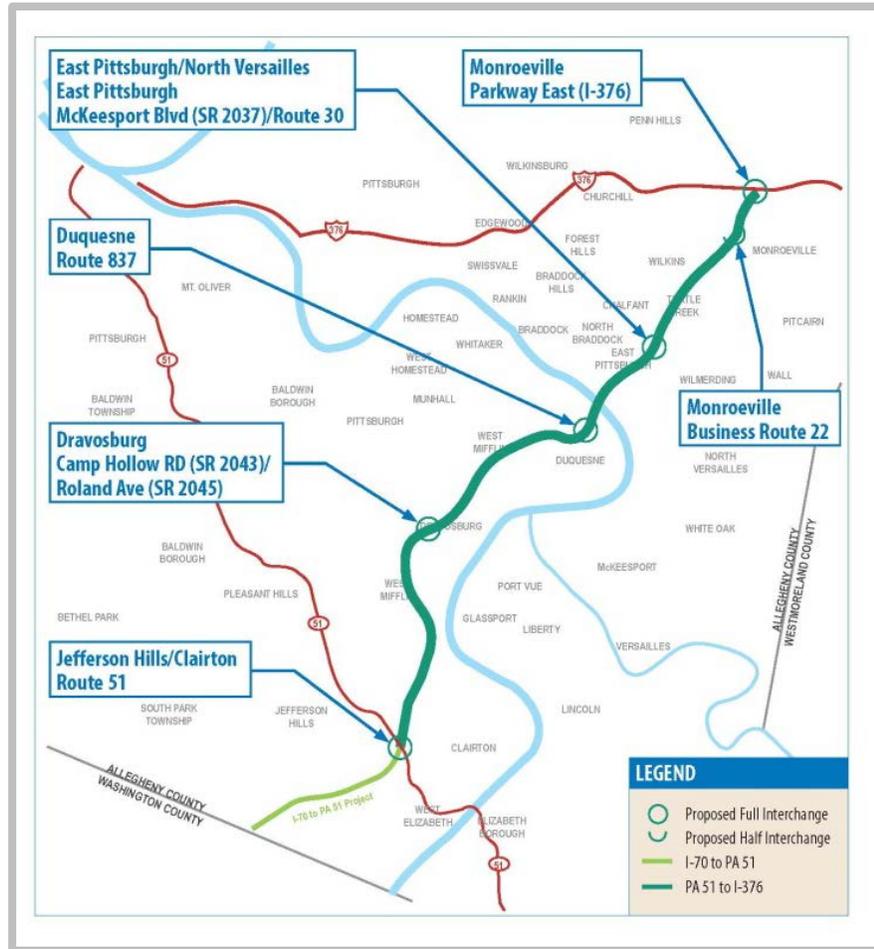


FIRST YEAR SPENDING = \$675,052,835
By Program

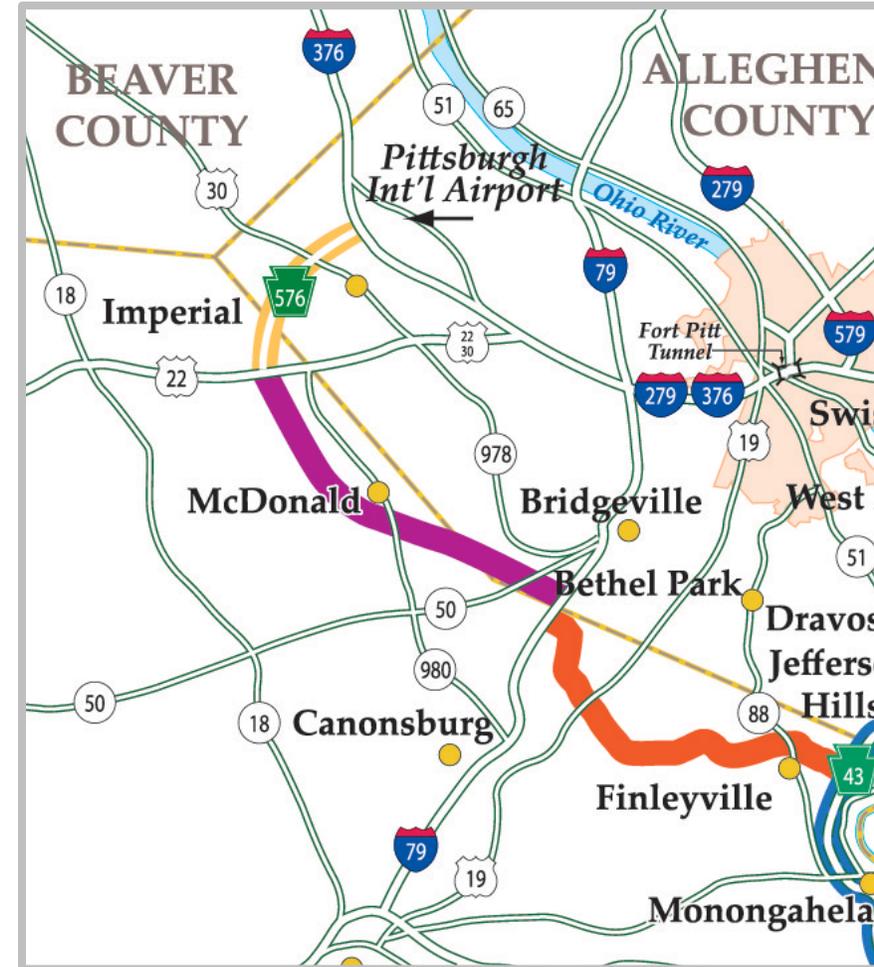


*FY17

MON/FAYETTE EXP & SOUTHERN BELTWAY



MON/FAYETTE EXPRESSWAY

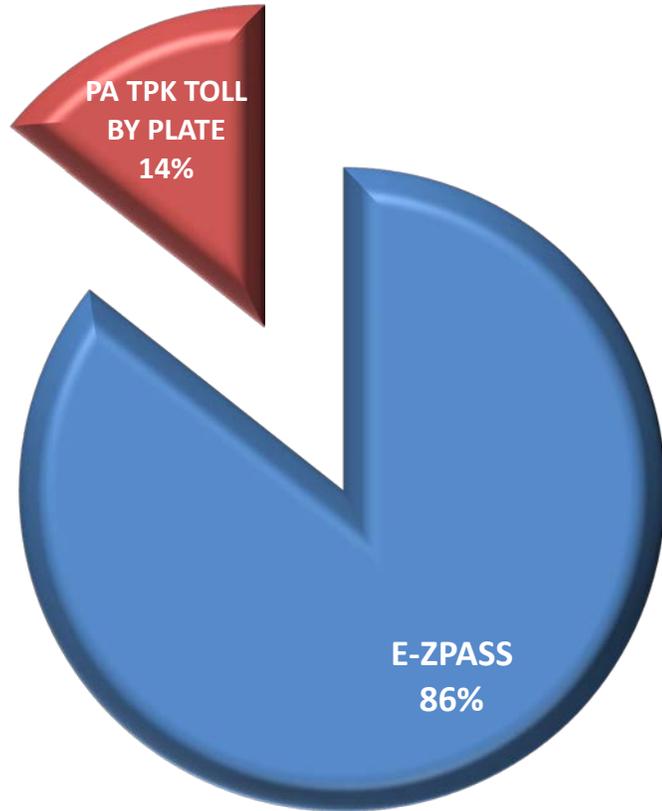


SOUTHERN BELTWAY

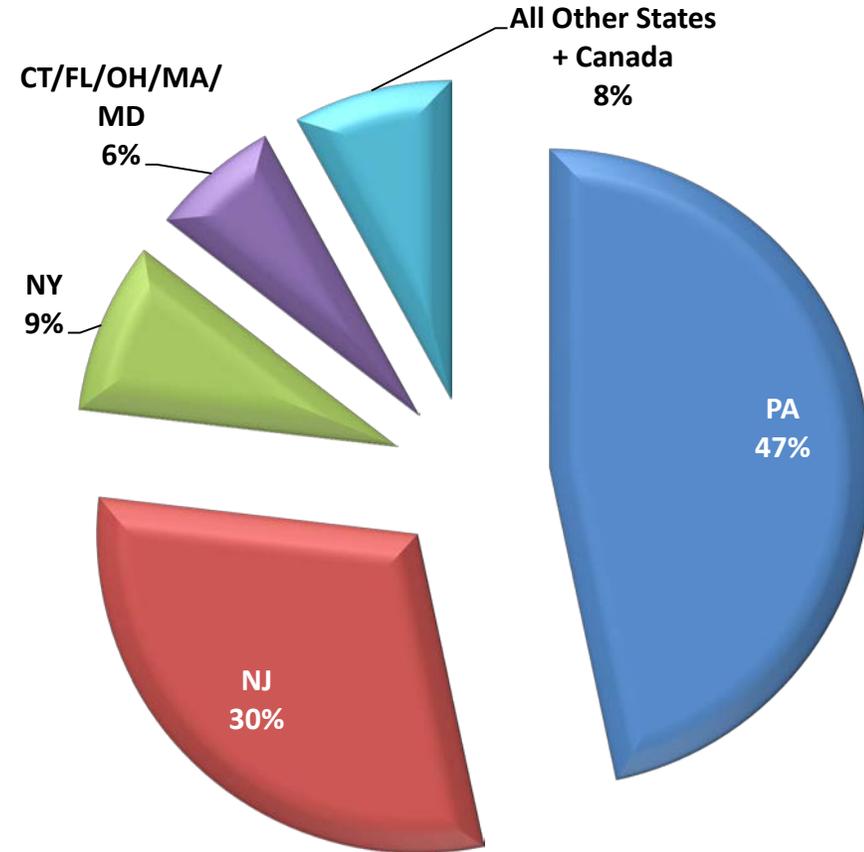
CASHLESS TOLLING POINTS ON THE TURNPIKE



DRB & CASHLESS TOLLING UPDATE



DRB Cashless Toll Point
1.69 Million Total Transactions
January-February-March 2016



PA Turnpike Toll By Plate
Invoices By State
124,000 Invoices

LEGISLATIVE REPORT

- **Violation Enforcement and reciprocity with other states**
(SB 1086- Rafferty; HB 1782- Harper)
- **Work-Zone Speed Enforcement Cameras**
(SB 840- Argall/Schwank)



LEGISLATIVE REPORT

- **70MPH on 90% of our system as of May 3**
(Act 89 of 2013)

