

PA Asphalt Pavement Association

Mark Compton, CEO PA Turnpike Commission Jan. 21, 2020

2019 Engineering Accomplishments

Completed in 2019:

- 4.41 Miles of Total Reconstruction
- 8.37 Miles of New Construction (Southern Beltway)
- 69.55 Miles of Mill and Pave Projects

Quality Analysis:

- 808,000 Tons of Asphalt Mixture Placed
- 92% Of Lots Received 100% Payment
- Average Pavement Density 95%
- Average IRI Was 48.5 Inches Per Mile for Completed Jobs

PA Turnpike 576/Southern Beltway

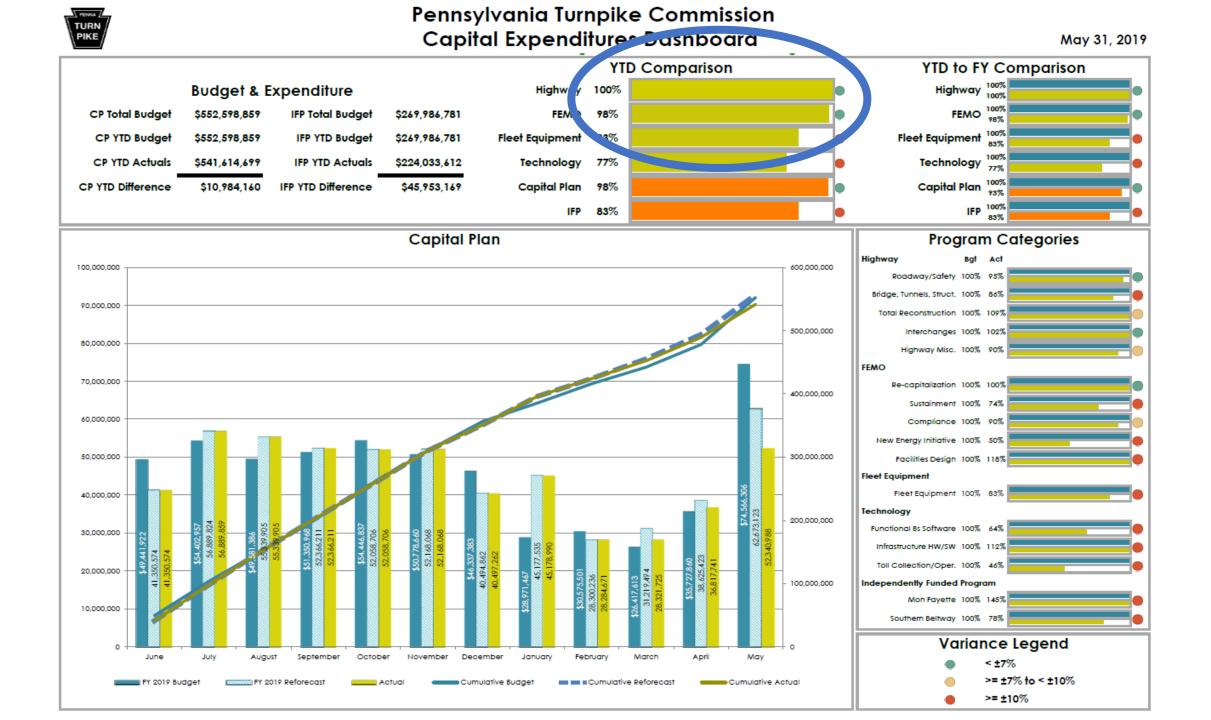
Of Six Southern-Beltway Roadway Contracts...

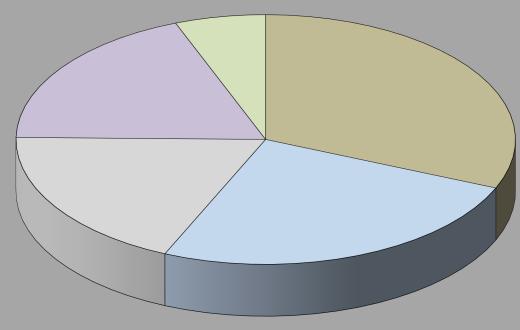
- Two Projects Were Completed In 2019
- Two Projects Are Scheduled For 2020 Completion
- One Project Is Scheduled For 2021 Completion
- One Project Is Scheduled For 2022 Completion

Look Ahead: 2020 Roadway Projects 33.7 miles Mill and Pave in CY 2020

Project	Release	Bid
Bituminous Resurfacing – Allegheny Valley IC	1/29/20	3/11/20
Bituminous Resurfacing/Barrier Replacement	3/11/20	4/22/20
MP 334-340		
Total Reconstruction MP 102-109*	5/20/20	7/1/20
Bituminous Resurfacing MP 292-299	9/29/20	11/10/20
Bituminous Resurfacing MP 226-235	10/6/20	11/17/20

*Project does not have environmental clearance





ROADWAY & MISC

□ BRIDGE

□ TOTAL RECONSTRUCTION

□ INTERCHANGE

FACILITIES

□ INDEPENDENTLY FUNDED

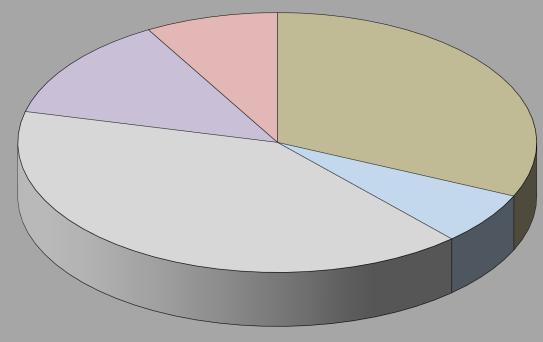
201	.9	Bi	d
Re	su	lt	S

ROADWAY & MISC	\$175,375,318.70	31.4%
BRIDGE	\$141,159,999.55	25.2%
TOTAL RECONSTRUCTION	\$104,309,469.47	18.7%
INTERCHANGE	\$105,534,569.00	18.9%
FACILITIES		0.0%
INDEPENDENTLY FUNDED	\$32,854,318.48	5.9%

\$559,233,675.20 100.0%

CY 2019 Bids

Bid Amount	\$553,010,392.20
Estimate	\$597,849,957.00
Difference (\$)	\$44,839,564.80 (Est. over Bid)
Difference (%)	+7.50% (Est. over Bid)



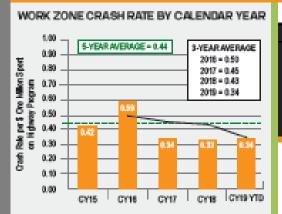
ROADWAY & MISC
BRIDGE
TOTAL RECONSTRUCTION
INTERCHANGE
FEMO
INDEPENDENTLY FUNDED

Anticipated 2020 Bids

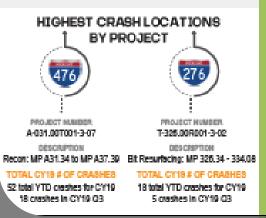
ROADWAY & MISC	\$128,000,000.00	31.8%
BRIDGE	\$26,297,313.00	6.5%
TOTAL RECONSTRUCTION	\$163,288,296.00	40.5%
INTERCHANGE	\$51,950,000.00	12.9%
FEMO	\$33,374,340.00	8.3%
INDEPENDENTLY FUNDED		0.0%

WORK ZONE

QUARTERLY REPORT



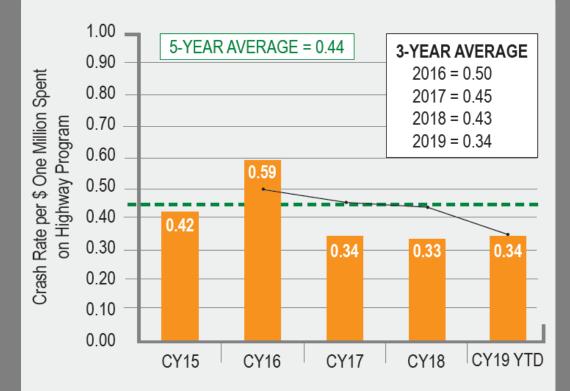
Calendar Year	\$ Spent (Million)	# of Crashes	A of Fatalities
2015	\$548.6	270	5
2016	\$595.9	354	1
2017	\$539.5	185	1
2018	\$488.4	160	0
2019 YTD	\$353.7	119	0
5-Yr Avg	\$566.1	243	2



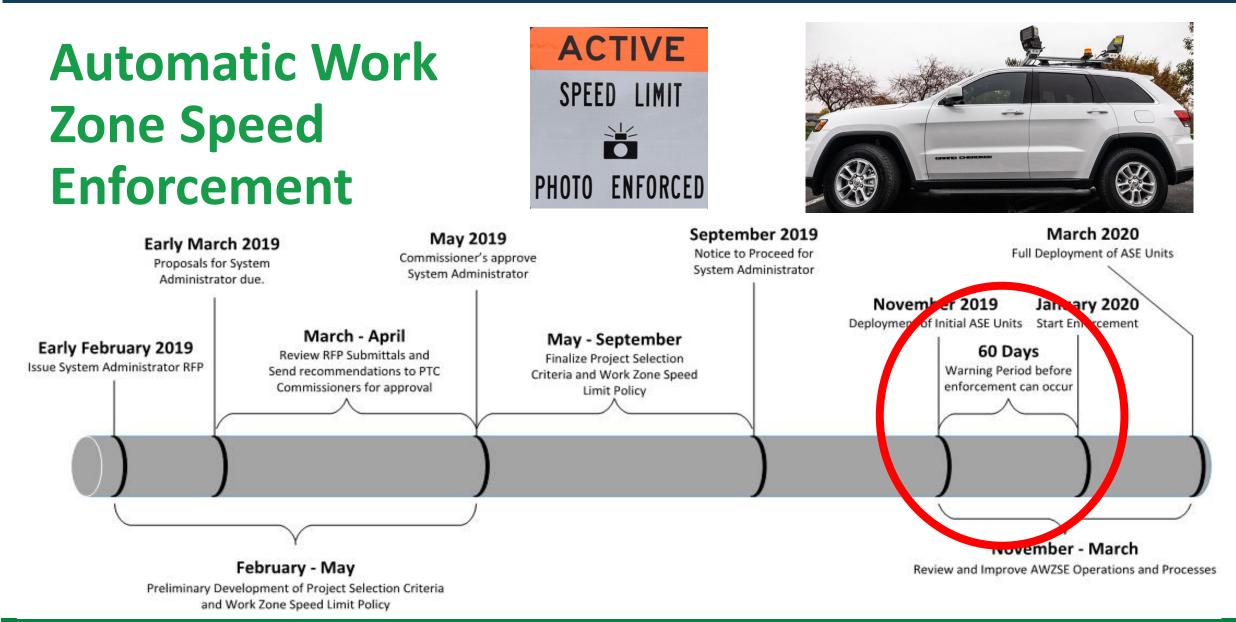


de la contra

WORK ZONE CRASH RATE BY CALENDAR YEAR



Calendar Year	\$ Spent (Million)	# of Crashes	# of Fatalities
2015	\$648.6	270	5
2016	\$595.9	354	1
2017	\$539.5	186	1
2018	\$488.4	160	0
2019 YTD	\$353.7	119	0
5-Yr Avg	\$555.1	243	2



TRANSPORTATION, COMMUNITY AND ECONOMIC GROWTH

FINAL REPORT

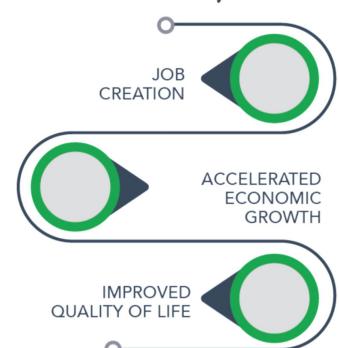
EXECUTIVE SUMMARY

May 2019 · Version 1.1

ALSAN BHHH

SOUTHEAST PARTNERSHIP MAKING CONNECTIONS: TRANSPORTATION, COMMUNITY AND ECONOMIC GROWTH

Transportation is the key to:



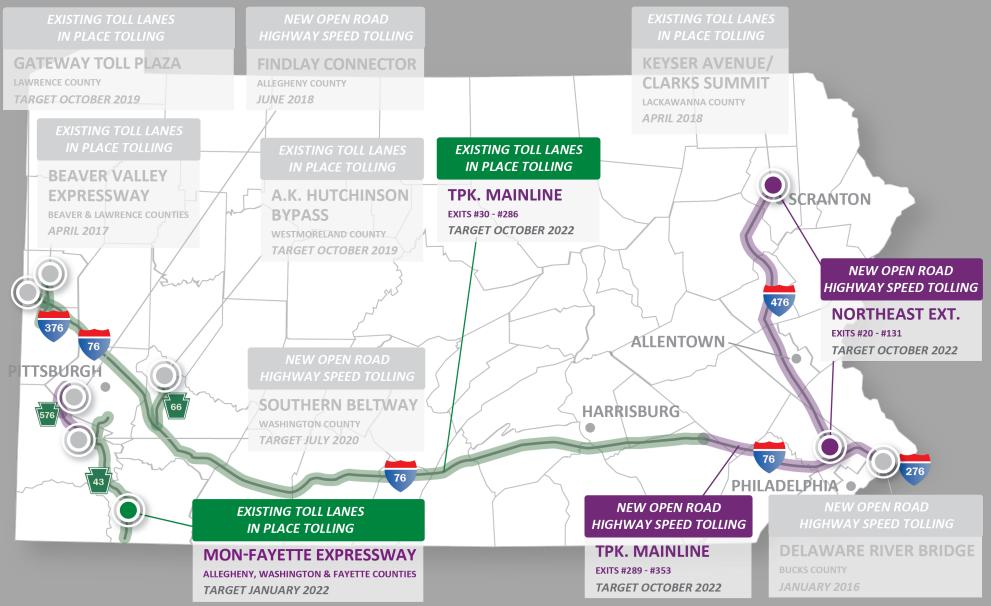
QUALITY OF LIFE

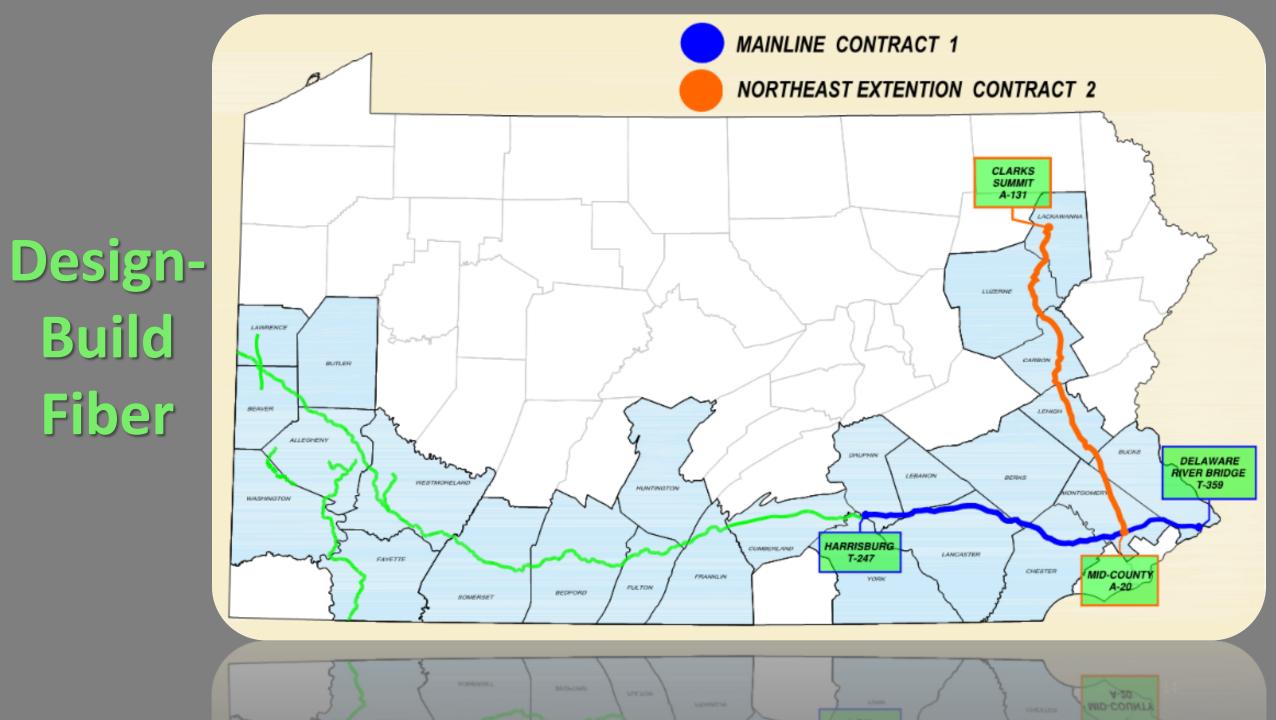
FINAL REPORT EXECUTIVE SUMMARY June 2019

www.PaMobilityPartnerships.com

www.PaMobilityPartnerships.com

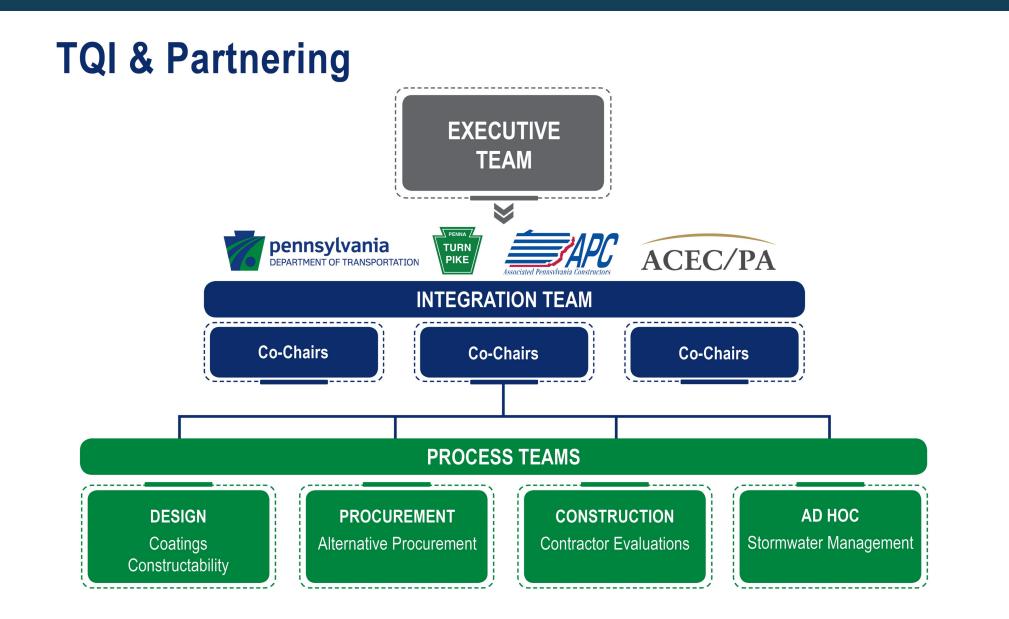






Quality – Schedule – Budget





TQI & Partnering





Questions & Discussion



Mark Compton, CEO PA Turnpike Commission