

# 2021 Public Transportation Agency Safety Plan (PTASP) Performance Targets

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September 2021

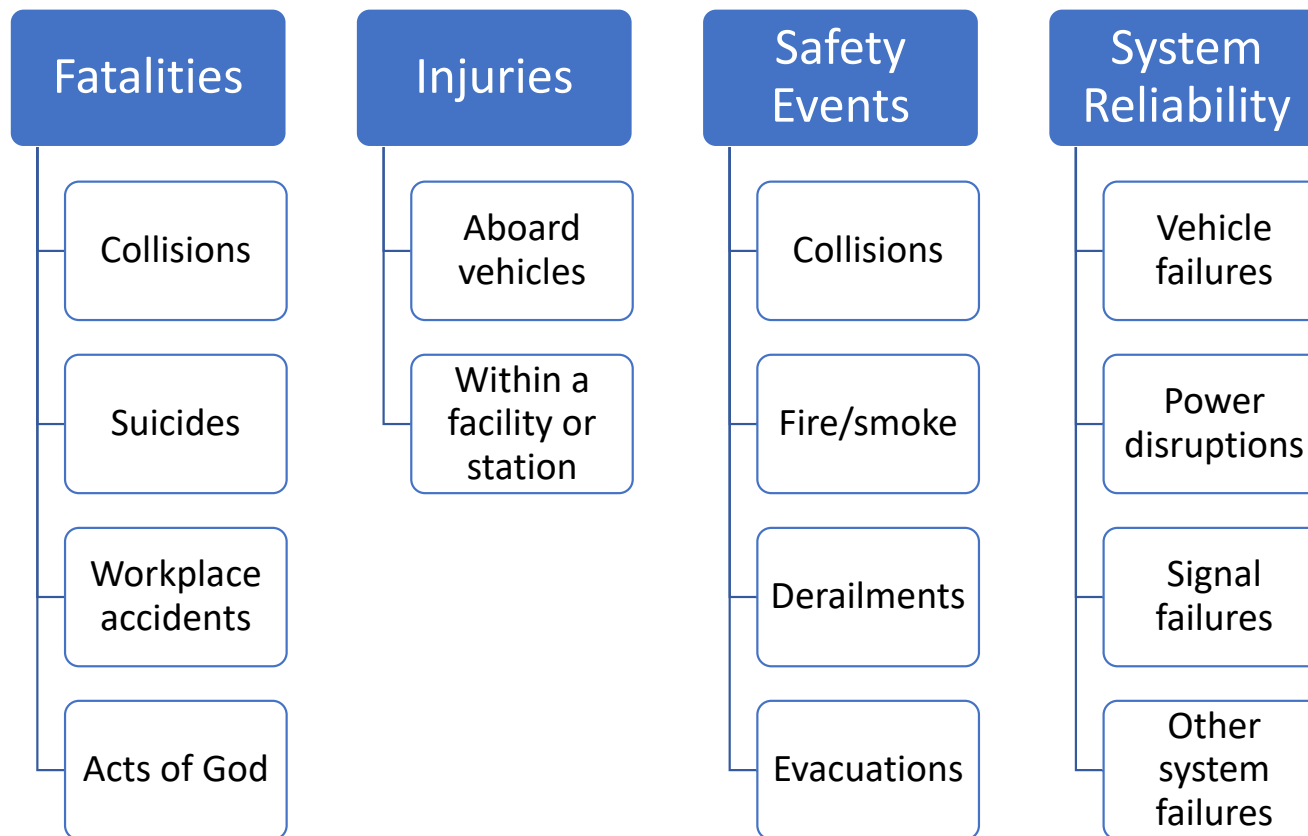
# Performance Measures for the PTASP



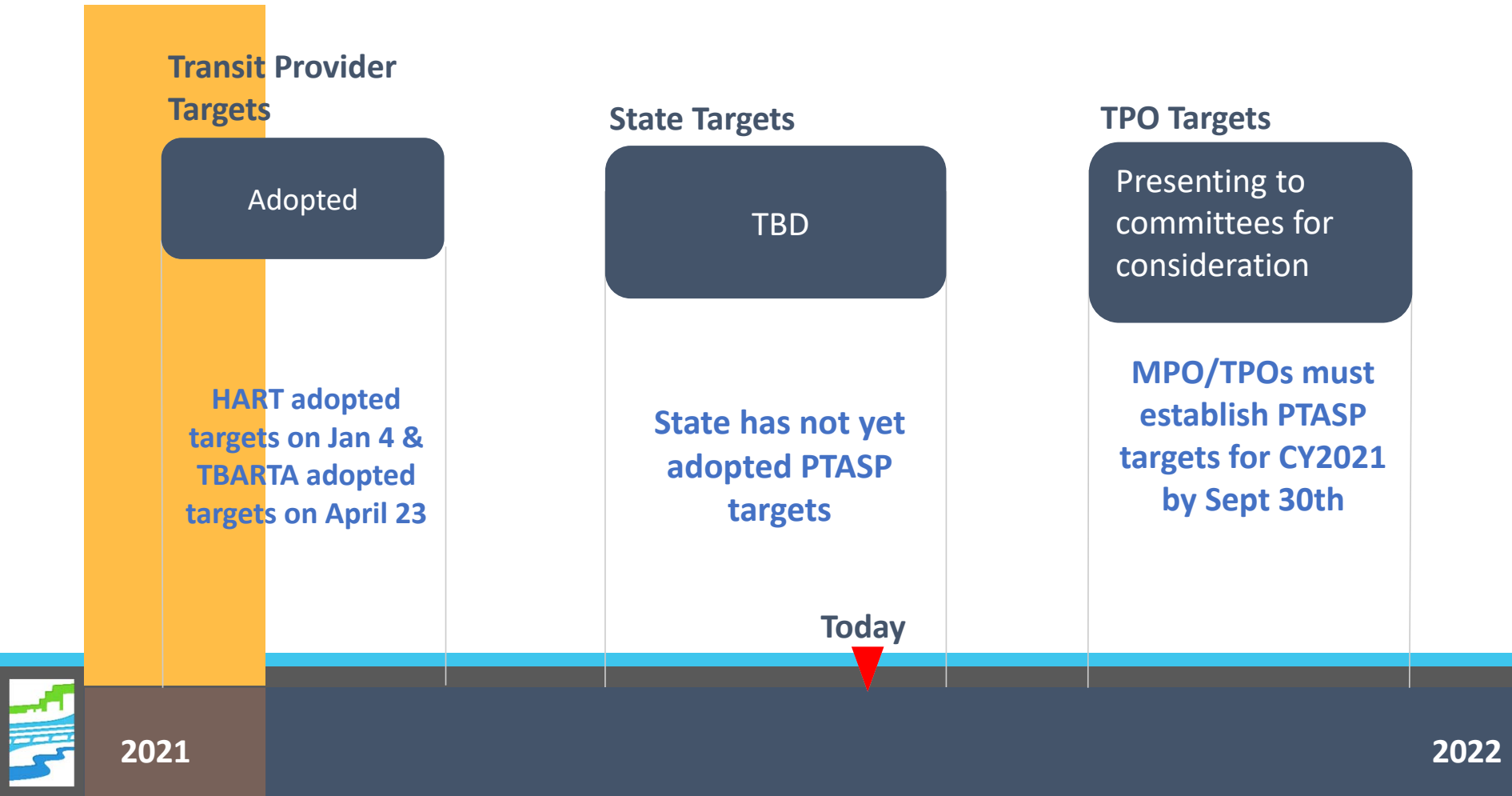
Note: Rates are calculated per 100k Vehicle Revenue Miles (VRM)



# What are the Safety Concerns?



# Process and Schedule for PTASP Target-setting



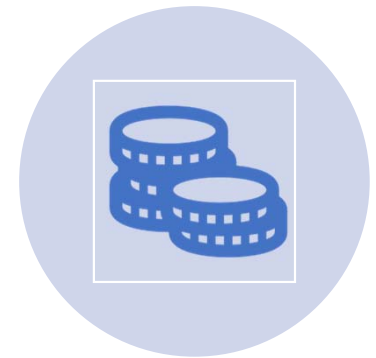
# Safety Overview



**COORDINATION**



**SAFETY INVESTMENTS**

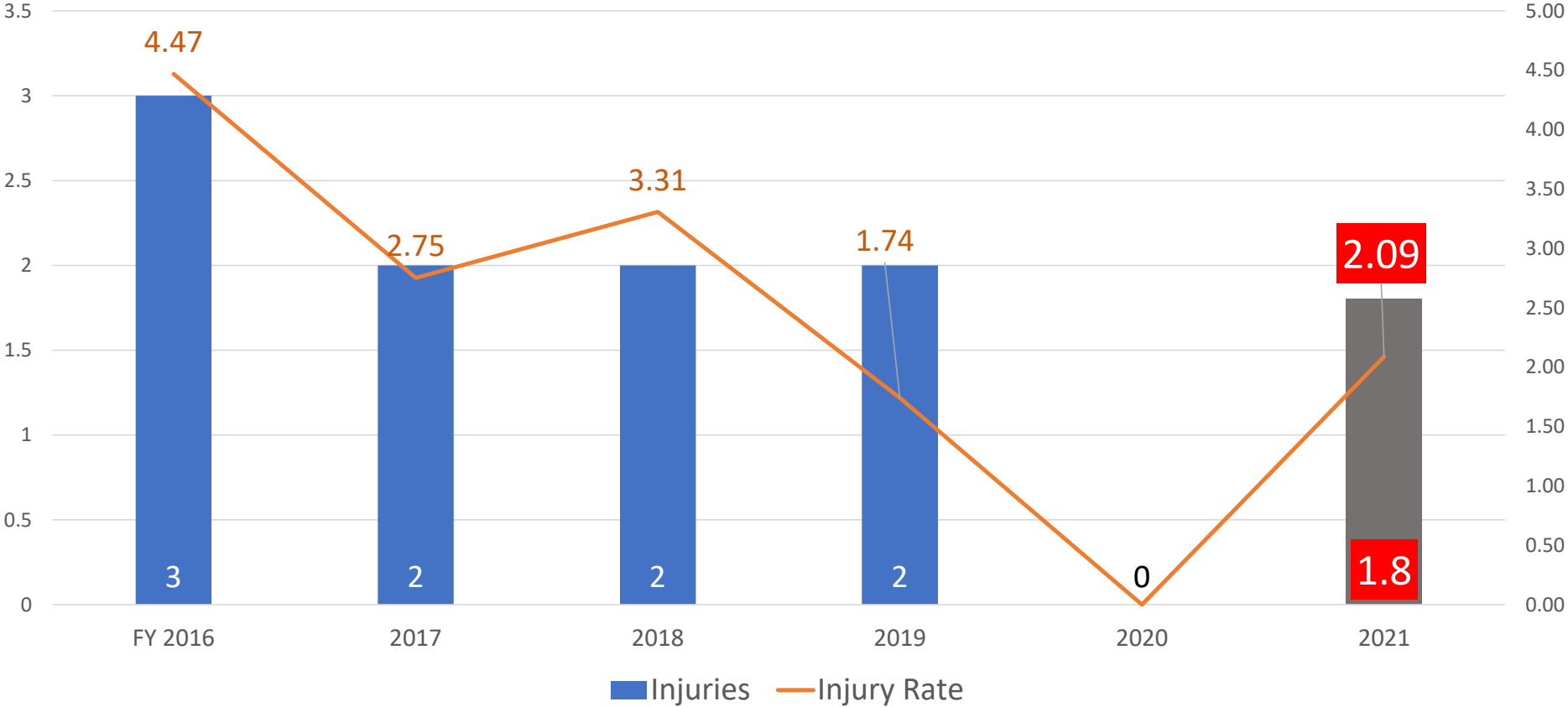


**ACCOUNTABILITY**

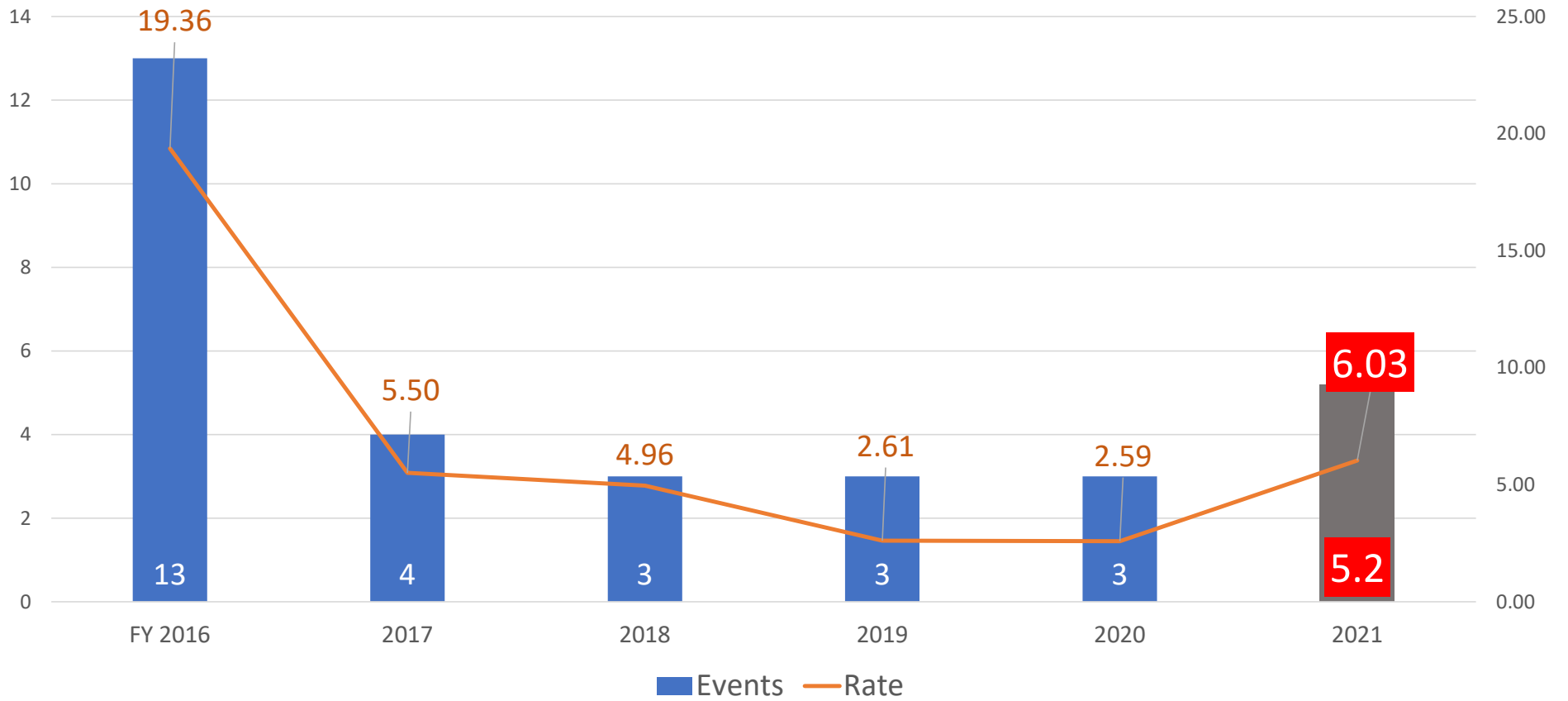
# Transit Safety Targets, by Mode



# Streetcar Injuries & Rate



## Streetcar Safety Events & Rate

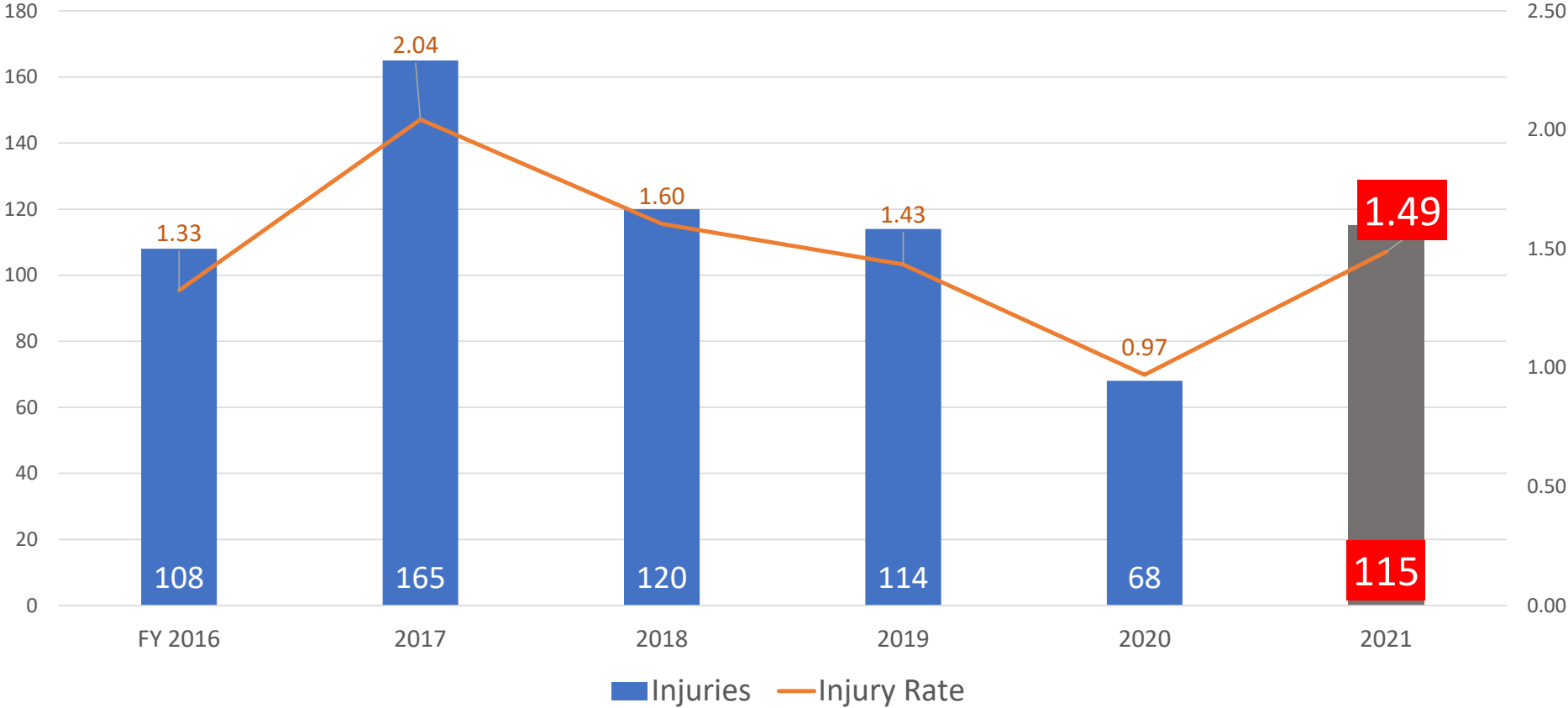




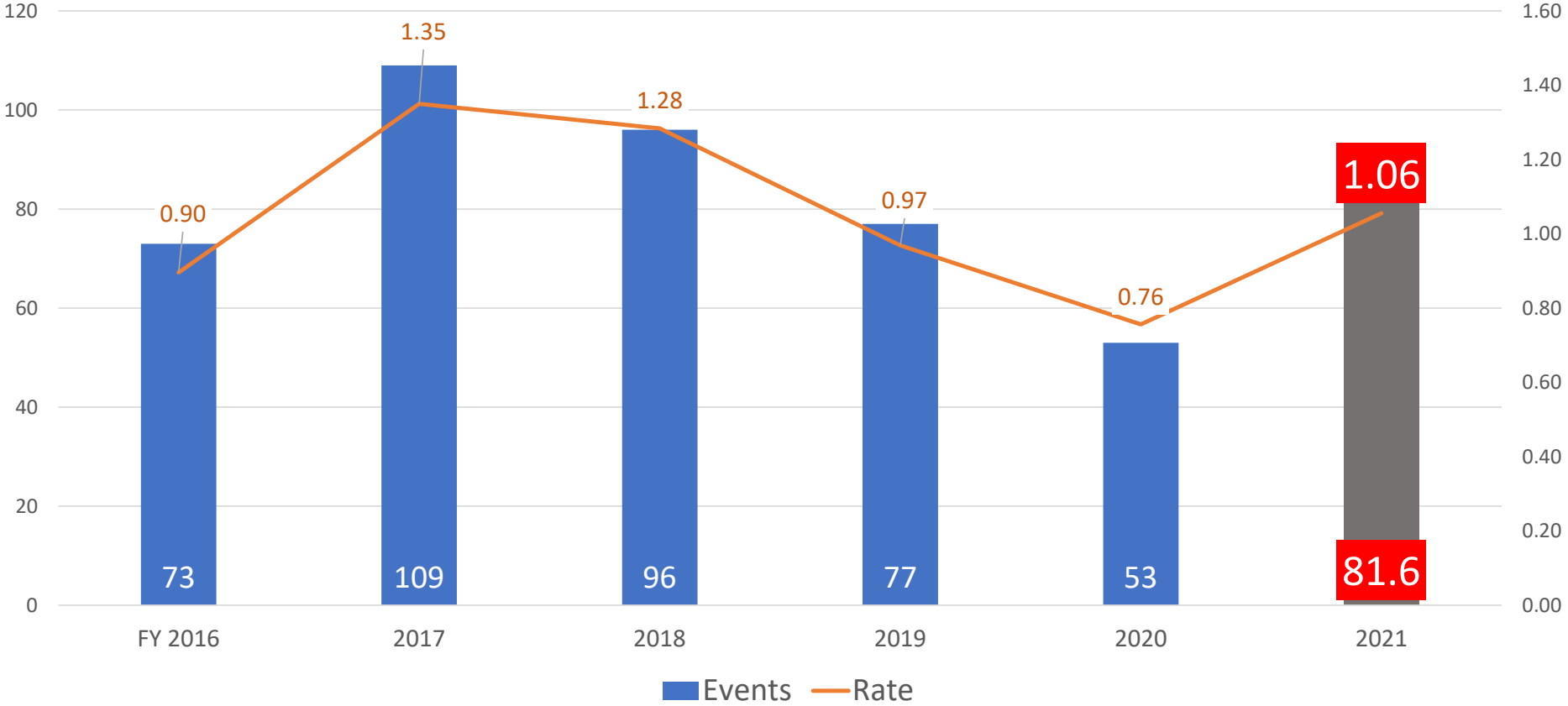
# 2021 Performance & Targets by Mode

	Fatalities		Fatality Rate		Injuries		Injury Rate		Safety Events		Safety Events Rate		System Reliability	
	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>
Service														
Streetcar	0.0	<b>0.0</b>	0.0	<b>0.0</b>	1.80	<b>1.80</b>	2.09	<b>2.09</b>	5.2	<b>5.2</b>	6.03	<b>6.03</b>	857	<b>900</b>

# Fixed Route Injuries & Rate



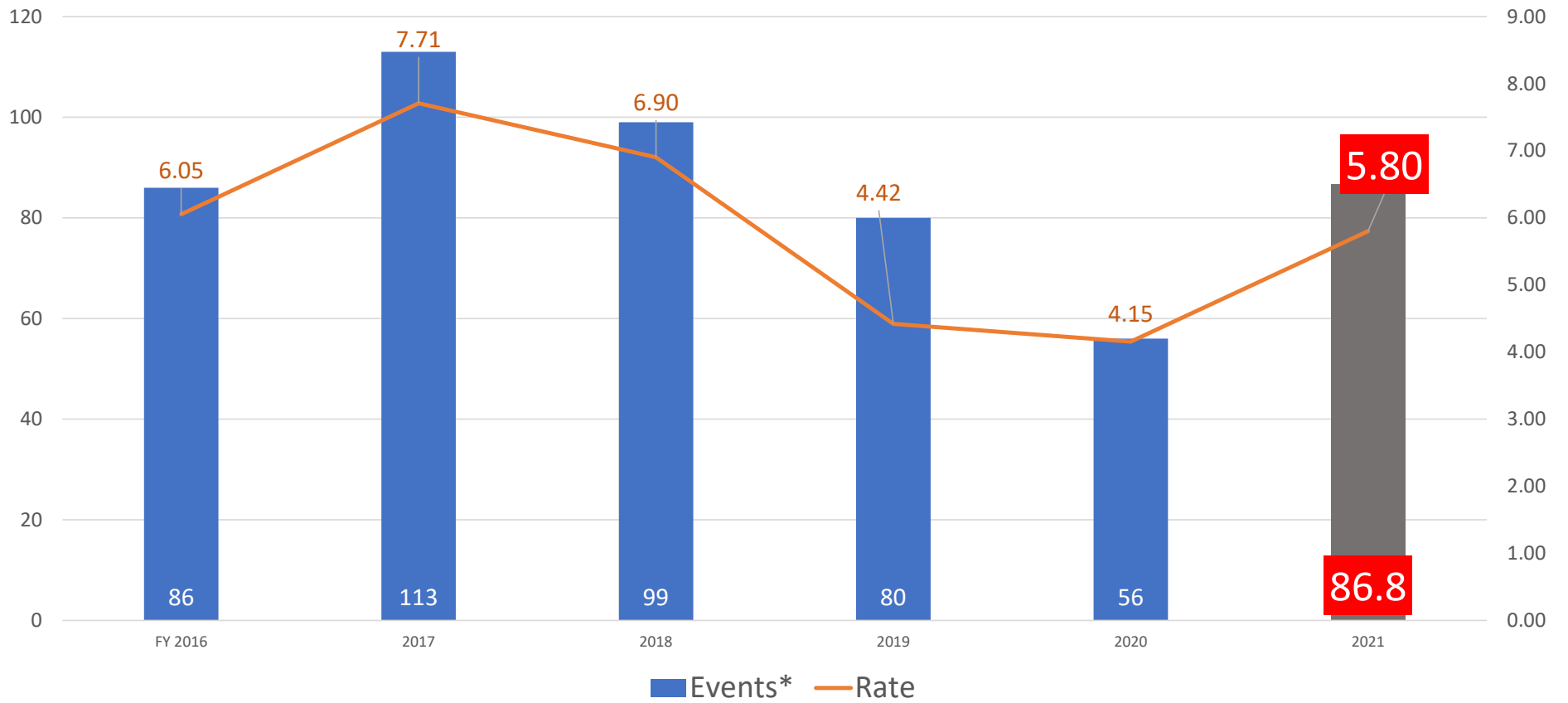
# Fixed Route Safety Events & Rate



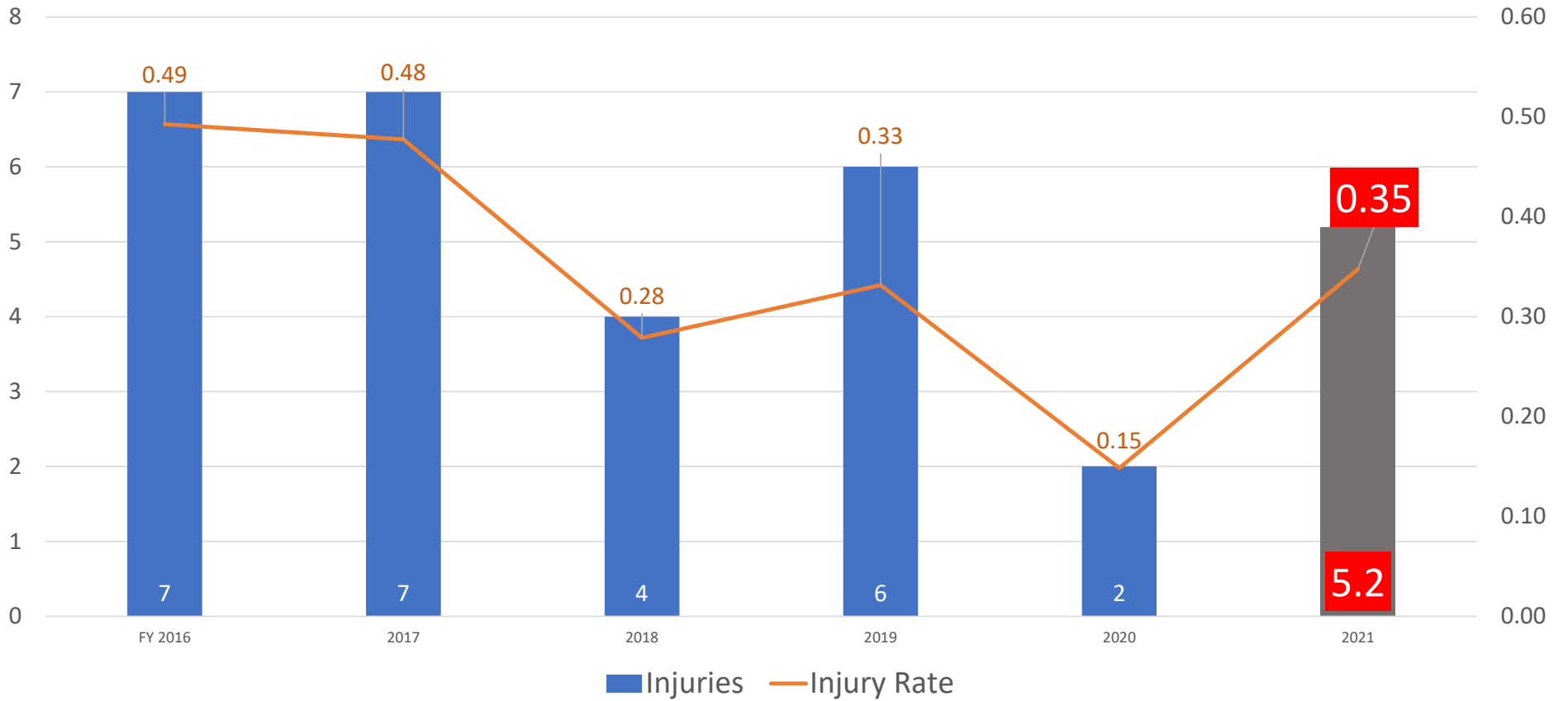
# 2021 Performance & Targets by Mode

Service	Fatalities		Fatality Rate		Injuries		Injury Rate		Safety Events		Safety Events Rate		System Reliability	
	Current	Target	Current	Target	Current	Target	Current	Target	Current	Target	Current	Target	Current	Target
Fixed-Route	0.2	0.0	0.0	<b>0.0</b>	115	<b>115</b>	1.49	<b>1.49</b>	81.6	<b>81.6</b>	1.06	<b>1.06</b>	18,616	<b>19,547</b>

## HARTFlex/HARTPlus Safety Events & Rate



## HARTFlex/HARTPlus Injuries & Rate



# 2021 Performance & Targets by Mode

	Fatalities		Fatality Rate		Injuries		Injury Rate		Safety Events		Safety Events Rate		System Reliability	
	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>	<i>Current</i>	<i>Target</i>
HARTFlex/HartPlus	0.0	<b>0.0</b>	0.0	<b>0.0</b>	5.2	<b>5.2</b>	0.35	<b>0.35</b>	86.8	<b>86.8</b>	5.8	<b>5.8</b>	9,763	<b>10,251</b>

# 2021 Performance & Targets by Mode

Service	Fatalities		Fatality Rate		Injuries		Injury Rate		Safety Events		Safety Events Rate		System Reliability	
	Current	Target	Current	Target	Current	Target	Current	Target	Current	Target	Current	Target	Current	Target
TBARTA Vanpool (5yr avg)	0.0	<b>0.0</b>	0.0	<b>0.0</b>	0.20	<b>0.00</b>	0.00	<b>0.00</b>	1.00	<b>0.00</b>	0.04	<b>0.00</b>	0.00	<b>0.00</b>



# Next Steps:

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1. Report PTASP Targets to FDOT
2. Develop a performance methodology to evaluate impacts upon transit safety targets for both the TIP and LRTP

# Recommended Action:

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Approve the CY2021 transit safety targets