

PBPP: HIGHWAY SAFETY TARGETS

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Transportation Planning Board
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Presentation Items

- Staff recommended targets
- Comparison of targets to recent conditions



Recommended Highway Safety Targets

Performance Measure	2014-2018 Target
Number of fatalities	<u>253.0</u>
Rate of fatalities per 100 million vehicle miles of travel	<u>0.588</u>
Number of serious injuries	<u>3,007.3</u>
Rate of serious injuries per 100 million vehicle miles of travel	<u>6.768</u>
Number of nonmotorist fatalities and serious Injuries	<u>528.8</u>



Recommended Targets vs. Recent Conditions

	2012-2016 Recent	2014-2018 Target	Difference	Percent Difference
# of Fatalities	266.2	<u>253.0</u>	↓ 13.2	↓ 4.9%
Fatality Rate (per 100 MVMT)	0.621	<u>0.588</u>	↓ 0.033	↓ 5.3%
# of Serious Injuries	2,967.4	<u>3,007.3</u>	↑ 39.9	↑ 1.3%
Serious Injury Rate (per 100 MVMT)	6.879	<u>6.768</u>	↓ 0.111	↓ 1.6%
# Nonmotorist Fatalities & Serious Injuries	545.6	<u>528.8</u>	↓ 16.8	↓ 3.1%

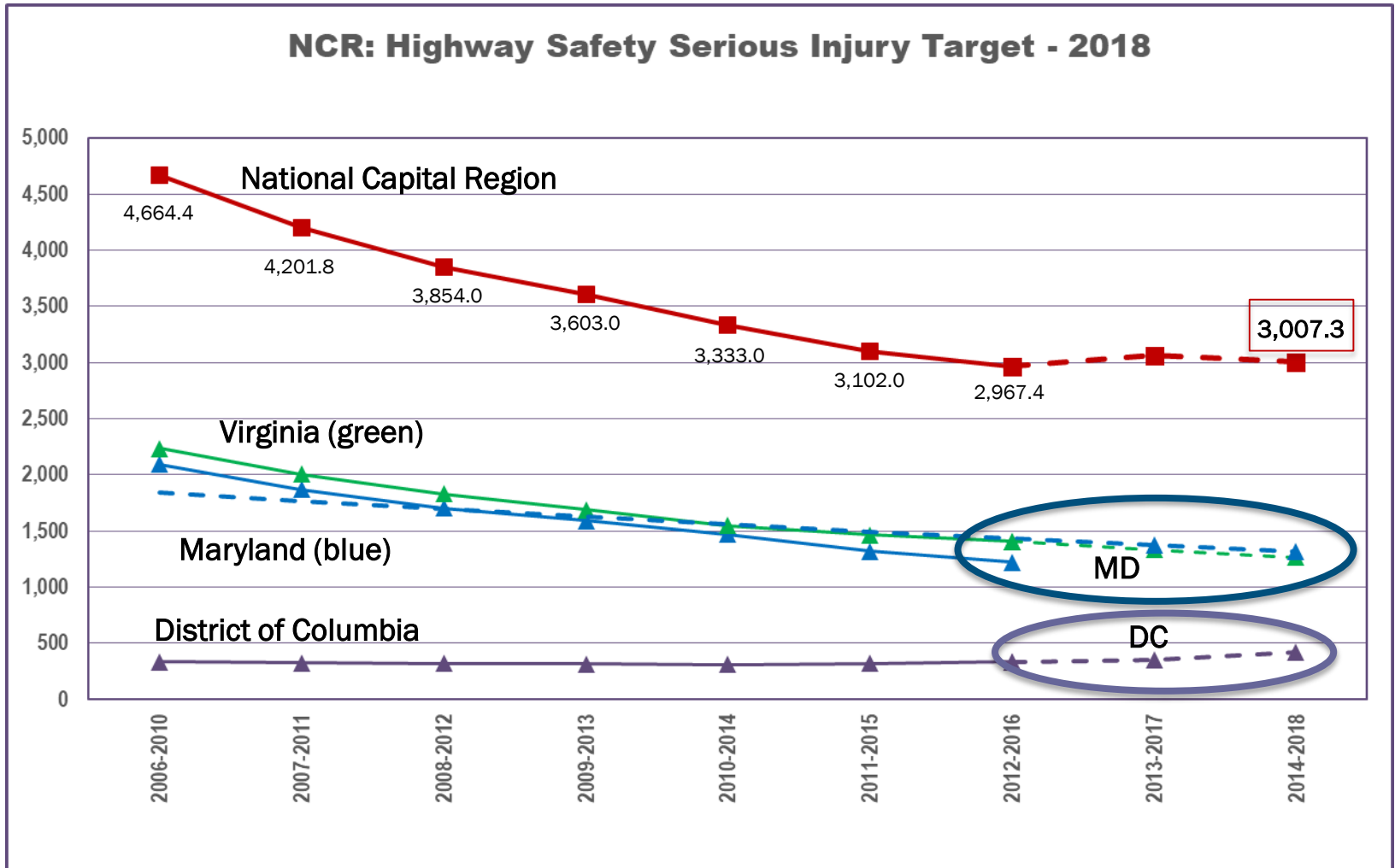


Serious Injuries Target: Examined

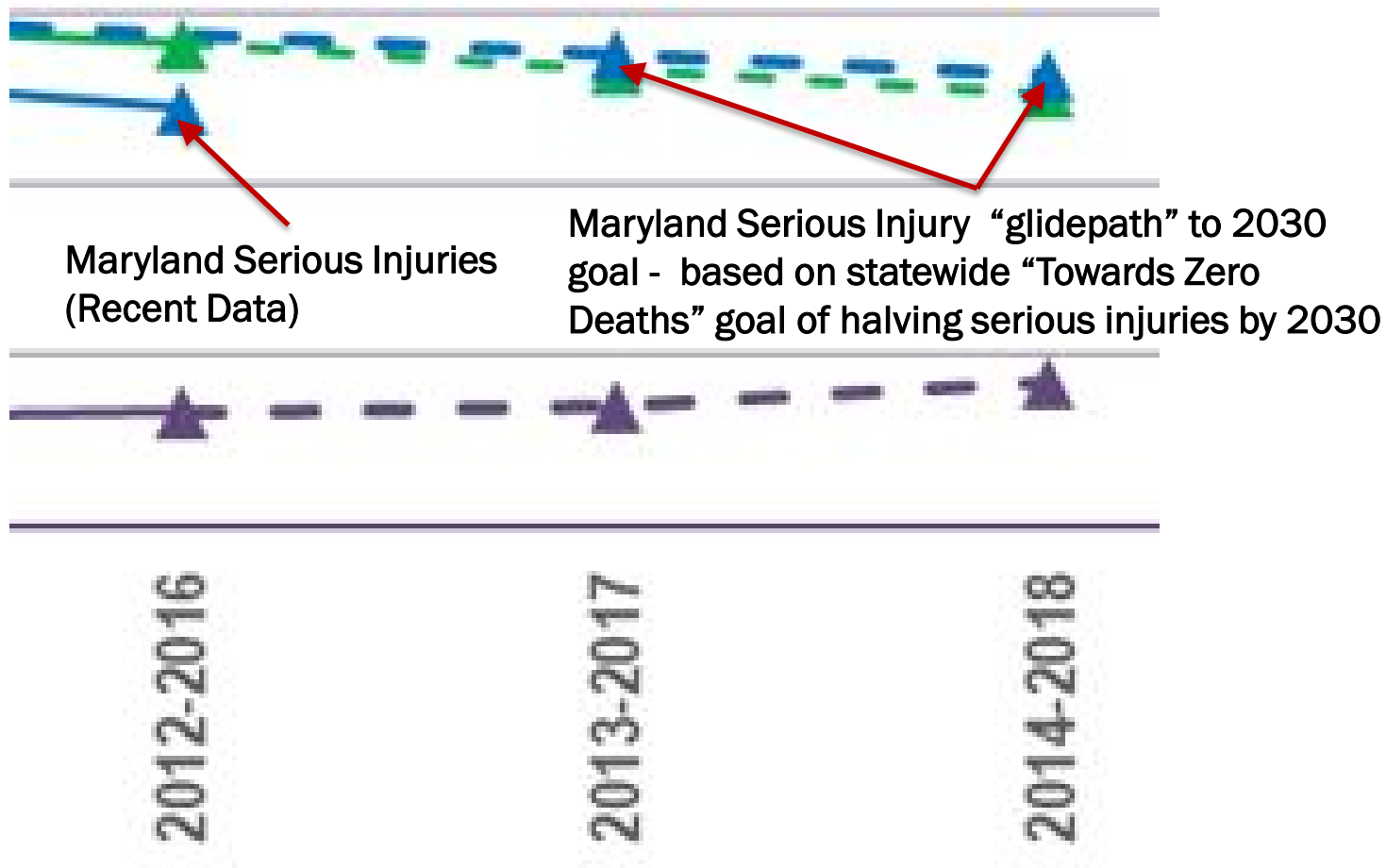
- Regional Target for Serious Injuries – Higher Than Recent Data
- Reasons:
 - Target setting methodology in Maryland different than VA & DC
 - Uptick in data and change in definition in DC



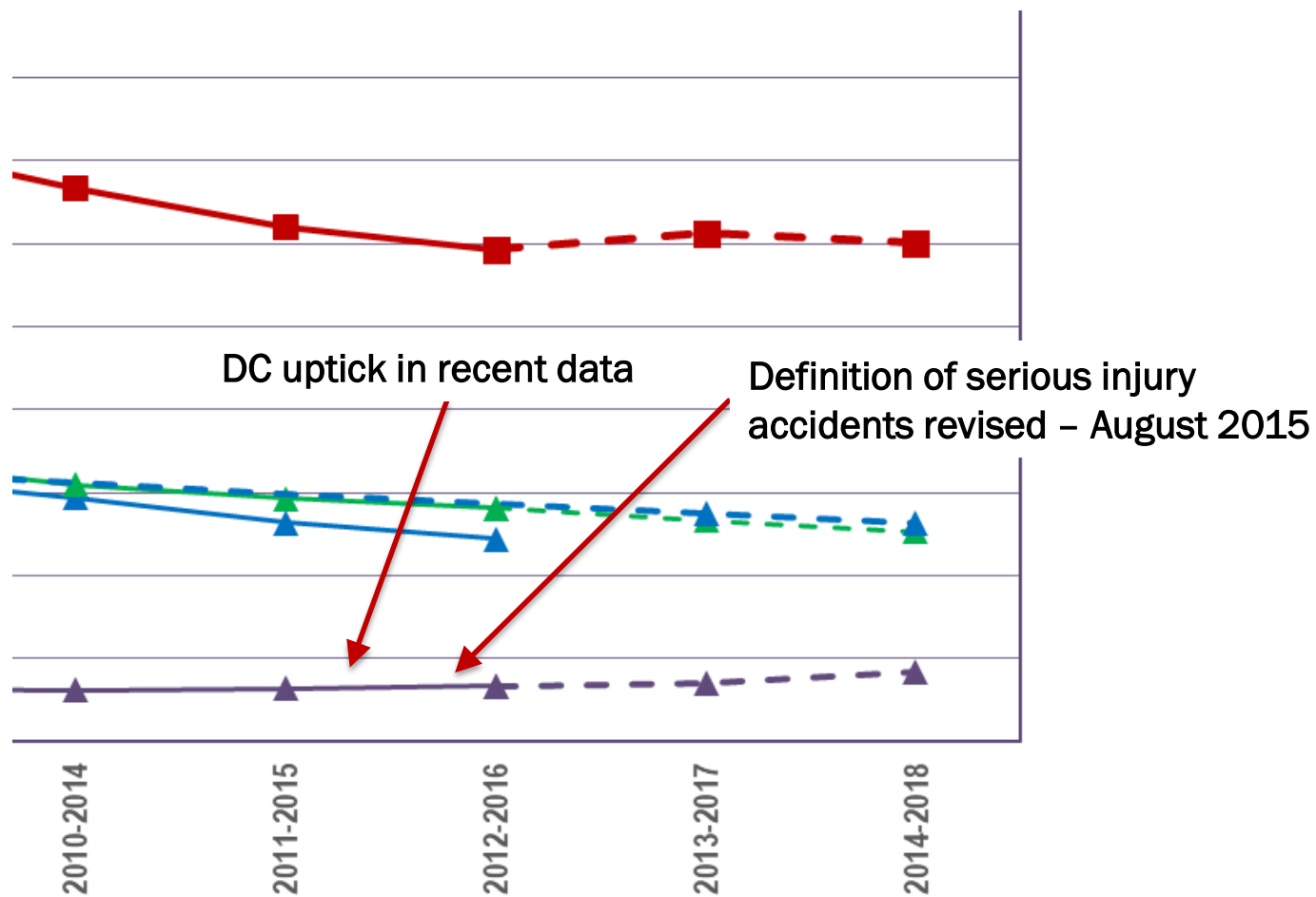
Regional Serious Injury Target: Sub-sets



Serious Injury Target: Maryland Inset



Serious Injury Target: DC Inset



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