

ON TO 2050

2019 Safety Performance Targets

September 20, 2018

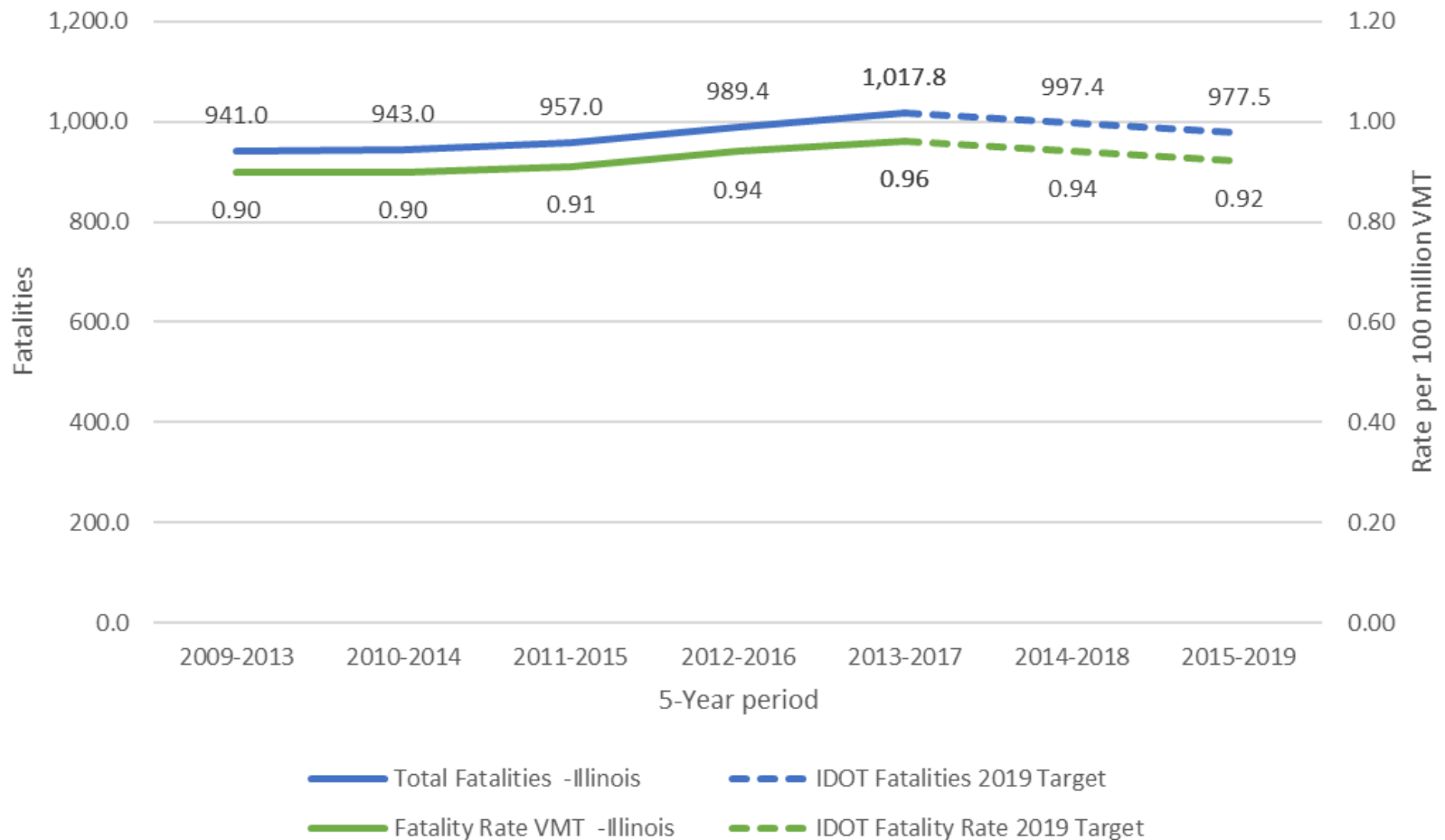
Todd Schmidt
tschmidt@cmap.illinois.gov

Background

- Established under MAP-21
- State DOT performance targets
- MPO performance targets
- Five safety performance targets
- Performance integration with TIP and long range plan

Traffic fatalities

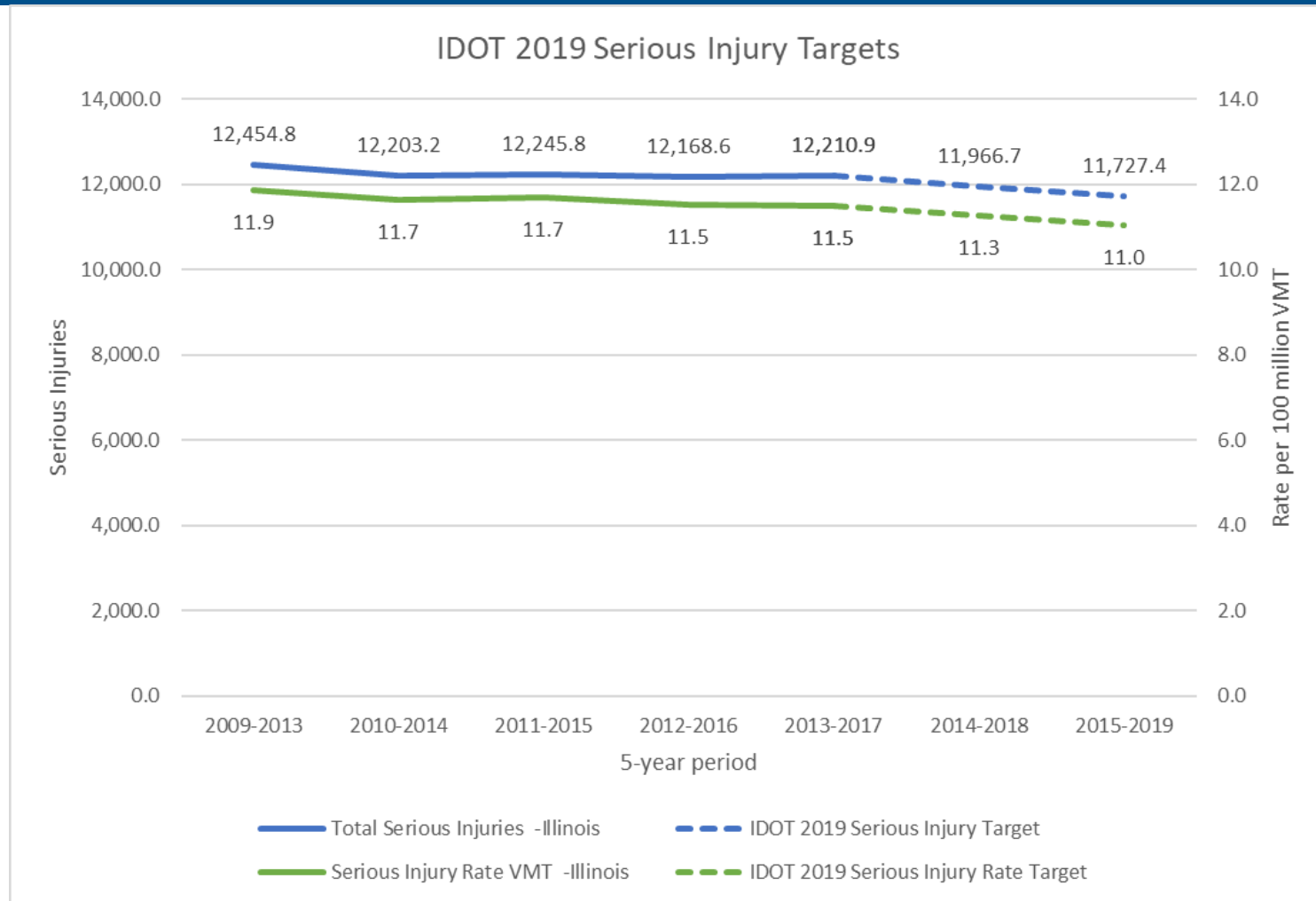
IDOT 2019 Fatality Targets



Safety Performance Target	2009-2013	2010-2014	2011-2015	2012-2016	2013-2017	2014-2018 ¹	2015-2019 ¹
Total Fatalities - Illinois	941.0	943.0	957.0	989.4	1,017.8	997.4	977.5
Total Fatalities - CMAP	399.8	401.4	405.8	425.8	443.4	434.5	425.8
Fatality Rate VMT - Illinois	0.90	0.90	0.91	0.94	0.96	0.94	0.92
Fatality Rate VMT - CMAP	0.68	0.69	0.69	0.72	0.75	0.73	0.72

1- 2% reduction in 5-year average

Serious injuries



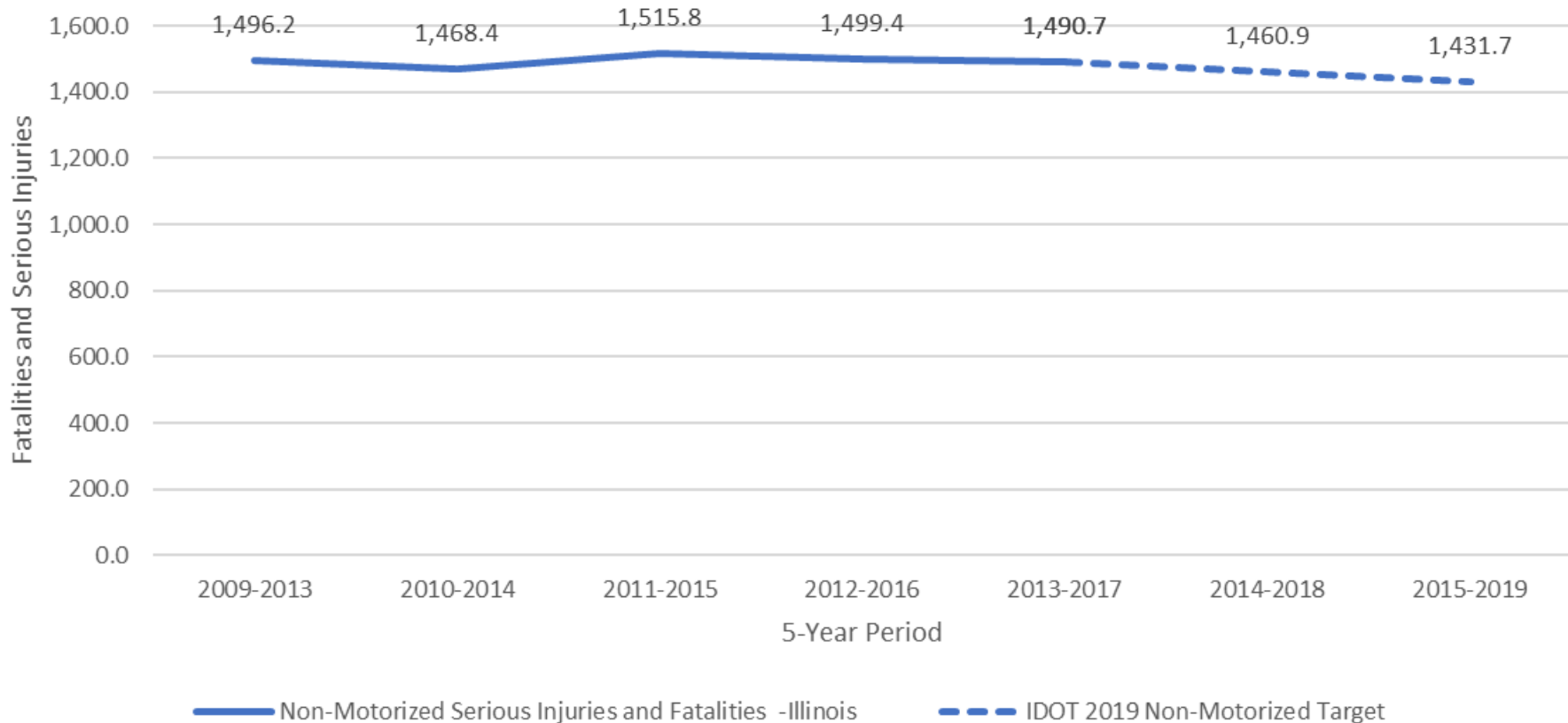
Safety Performance Target	2009-2013	2010-2014	2011-2015	2012-2016	2013-2017 ¹	2014-2018 ²	2015-2019 ²
Total Serious Injuries -Illinois	12,454.8	12,203.2	12,245.8	12,168.6	12,210.9	11,966.7	11,727.4
Total Serious Injuries -CMAP	6,582.4	6,502.2	6,642.8	6,662.8	NA	6,529.5	6,399.0
Serious Injury Rate per 100 mil. VMT -Illinois	11.9	11.7	11.7	11.5	11.5	11.3	11.0
Serious Injury Rate per 100 mil. VMT -CMAP	11.2	11.1	11.4	11.3	NA	11.1	10.9

1 - Estimated

2 - 2% reduction in 5-year average

Non-motorized serious injuries & fatalities

IDOT 2019 Non-Motorized Target



Safety Performance Target	2009-2013	2010-2014	2011-2015	2012-2016	2013-2017 ¹	2014-2018 ²	2015-2019 ²
Non-Motorized Serious Injuries and Fatalities -Illinois	1,496.2	1,468.4	1,515.8	1,499.4	1,490.7	1,460.9	1,431.7
Non-Motorized Serious Injuries and Fatalities -CMAP	1,139.4	1,115.0	1,158.8	1,149.0	NA	1,126.0	1,103.5

1 - Estimated

2 - 2% reduction in 5-year average

Recommendation

- Recommend MPO support IDOT statewide targets
- Unified goal
- Incorporate safety into TIP and programming
- Local safety analysis project
- IDOT data processing project
- Discussion

Thank you

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