

SOURCE: xkcd.com/2101

Metro Regional Crash Trends

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 Office of Traffic Engineering
 05/09/2023



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Statewide Progress Toward SHSP Goal

2022 crashes preliminary as of 04/14/2023

Minnesota Progression to 225 in 2025



5/15/2023

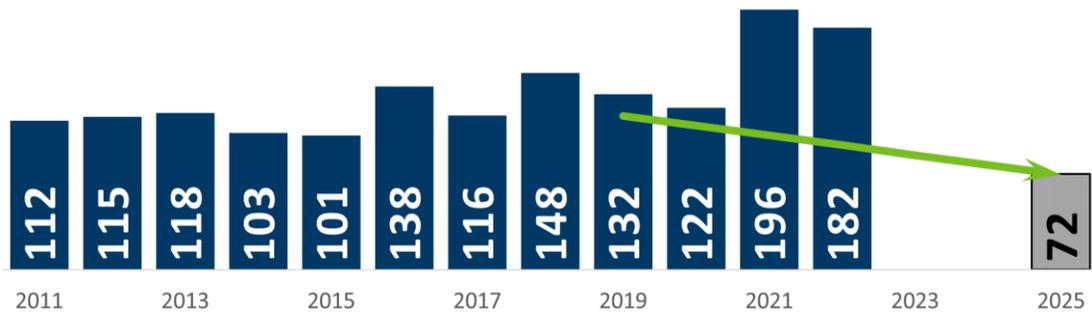
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Regional Progress Toward SHSP Goal

2022 crashes preliminary as of 04/14/2023

Metro Regional Progression to 225 in 2025



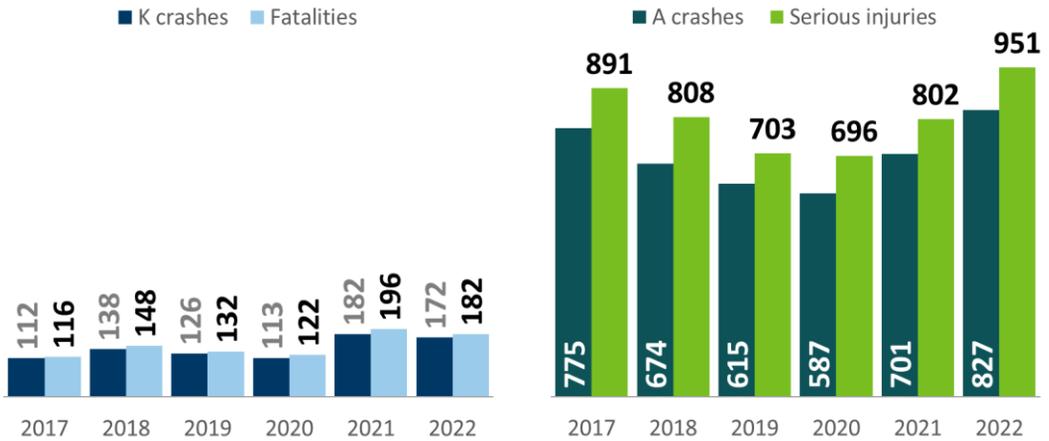
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Regional Trends

2022 crashes preliminary as of 04/14/2023

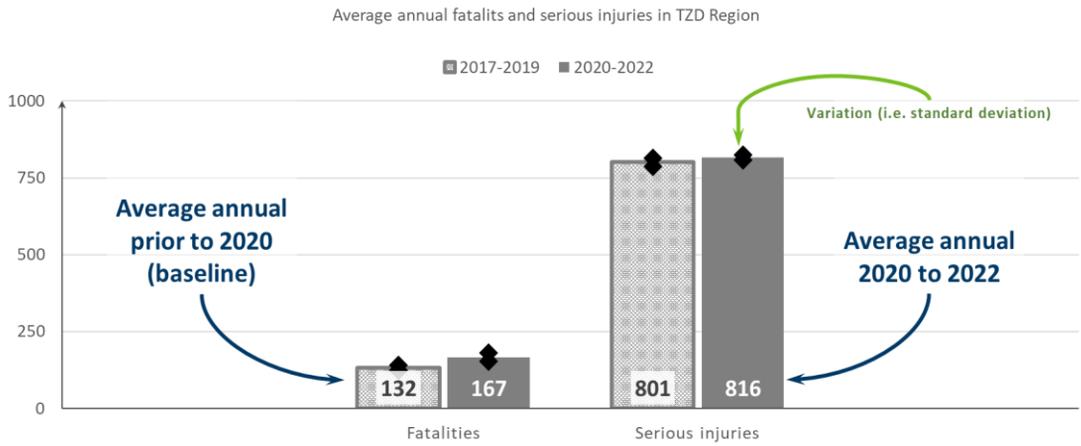


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Trends Pre-/Post-2020



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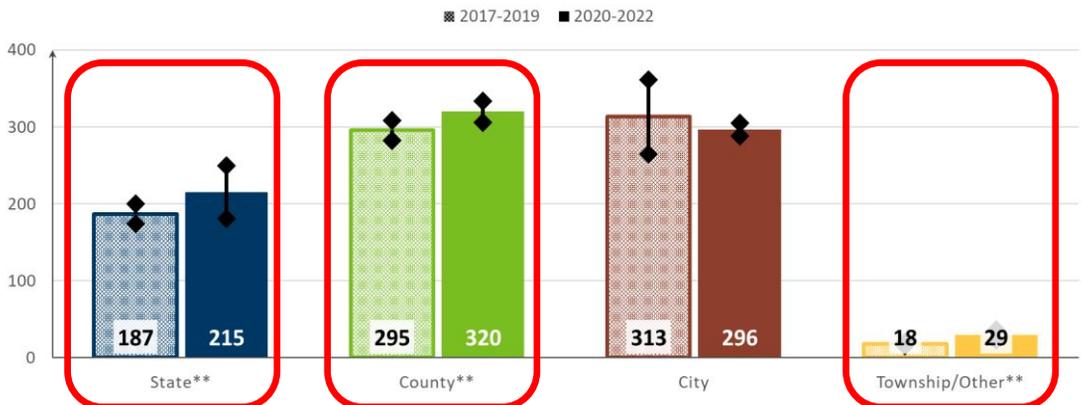
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Roadways | Metro Region

2022 crashes preliminary as of 04/14/2023

Average annual fatal and serious injury crashes by roadway jurisdiction
 ** denotes a percent change greater than the percent change in all fatal and serious injury crashes



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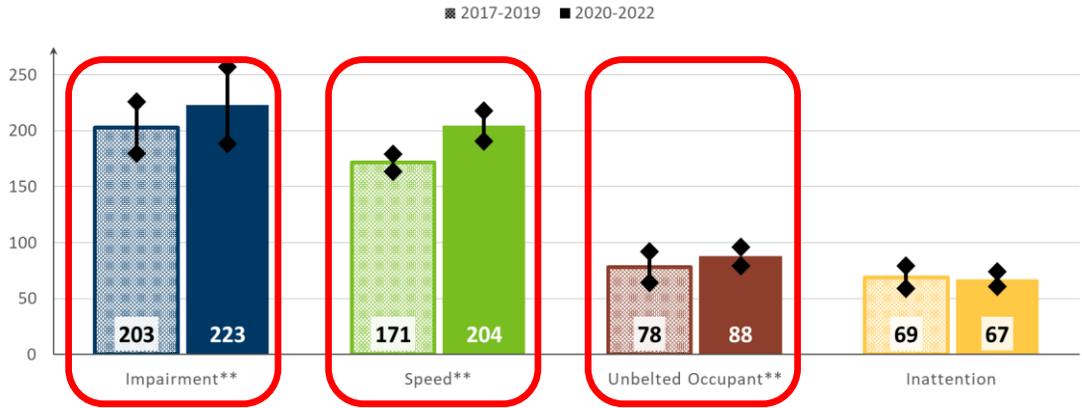
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Behaviors | Metro Region

2022 crashes preliminary as of 04/14/2023

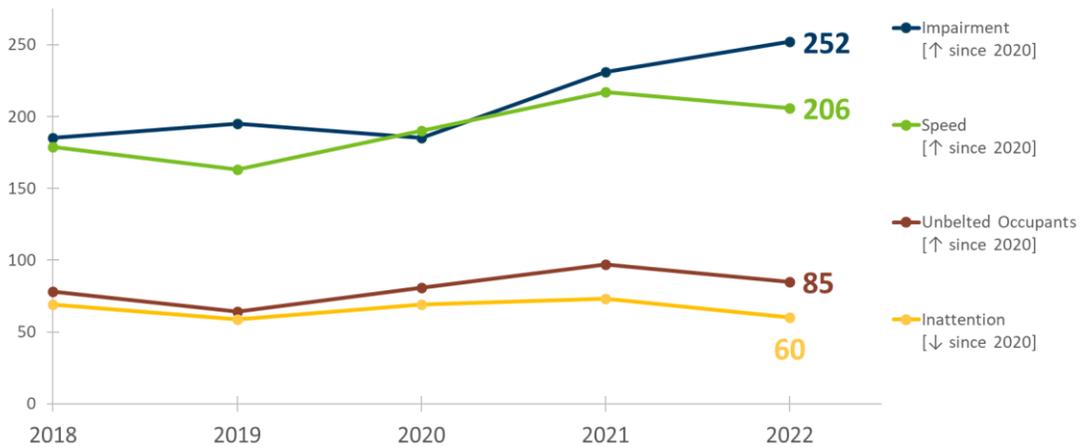
Average annual fatal and serious injury crashes in behavior focus areas
 ** denotes a percent change greater than the percent change in all fatal and serious injury crashes



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Behavior Trends | Metro Region

2022 crashes preliminary as of 04/14/2023



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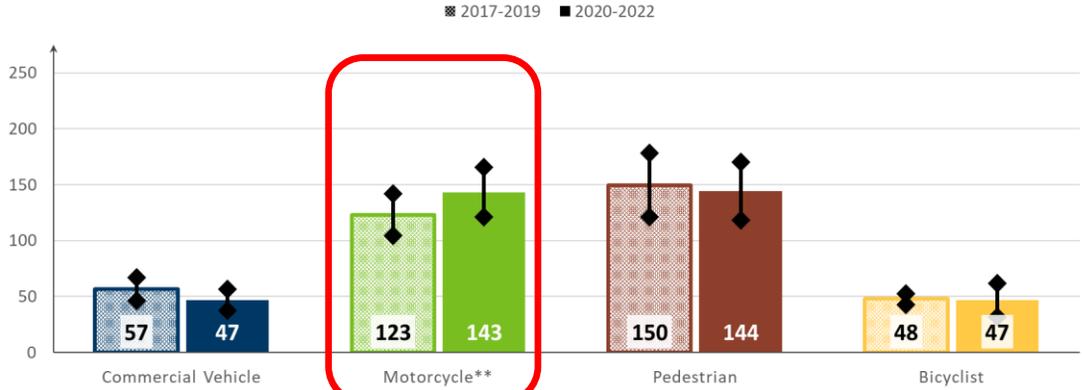
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Modes | Metro Region

2022 crashes preliminary as of 04/14/2023

Average annual fatal and serious injury crashes in modal focus areas
 ** denotes a percent change greater than the percent change in all fatal and serious injury crashes



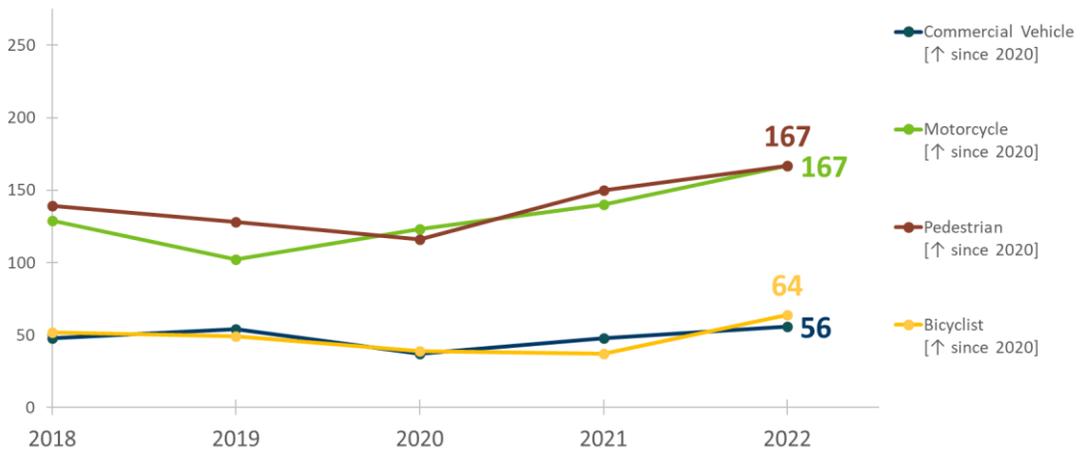
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Mode Trends | Metro Region

2022 crashes preliminary as of 04/14/2023



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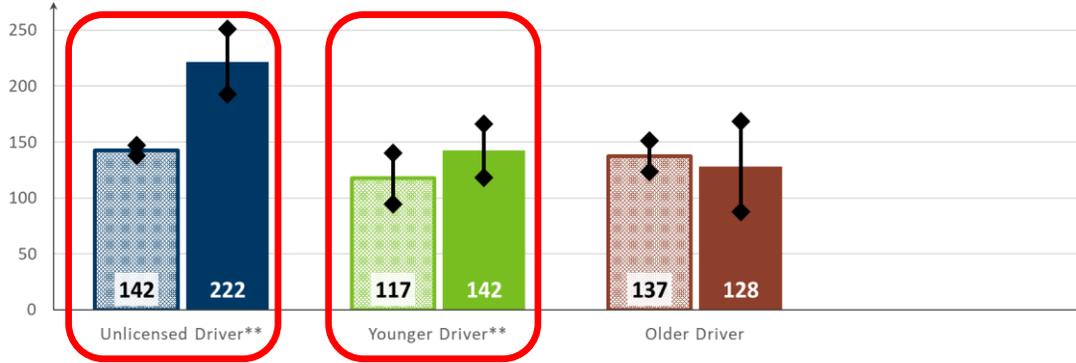
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Drivers | Metro Region

2022 crashes preliminary as of 04/14/2023

Average annual fatal and serious injury crashes in driver focus areas
 ** denotes a percent change greater than the percent change in all fatal and serious injury crashes

▨ 2017-2019 ■ 2020-2022



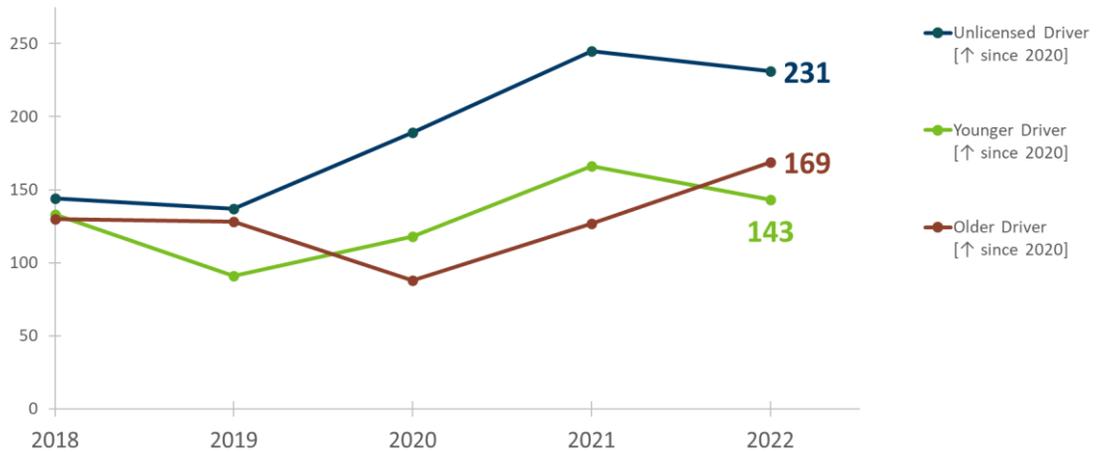
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Driver Trends | Metro Region

2022 crashes preliminary as of 04/14/2023



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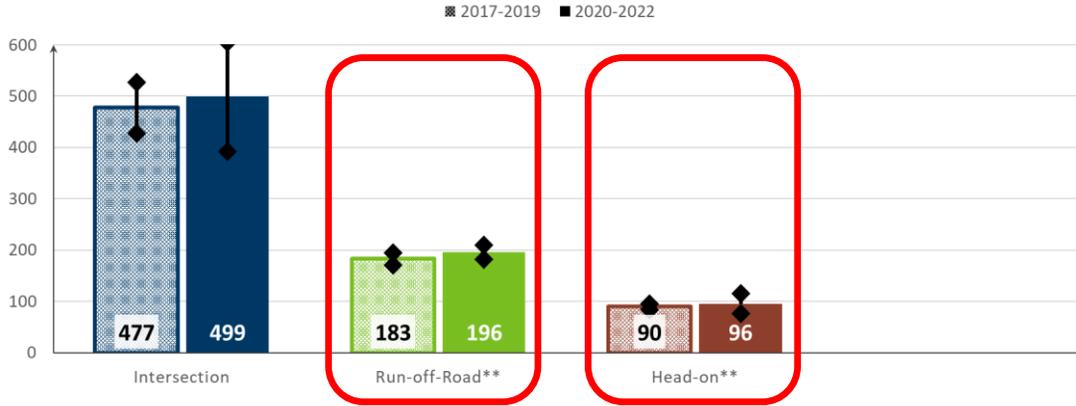
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Engineering | Metro Region

2022 crashes preliminary as of 04/14/2023

Average annual fatal and serious injury crashes in engineering focus areas
 ** denotes a percent change greater than the percent change in all fatal and serious injury crashes



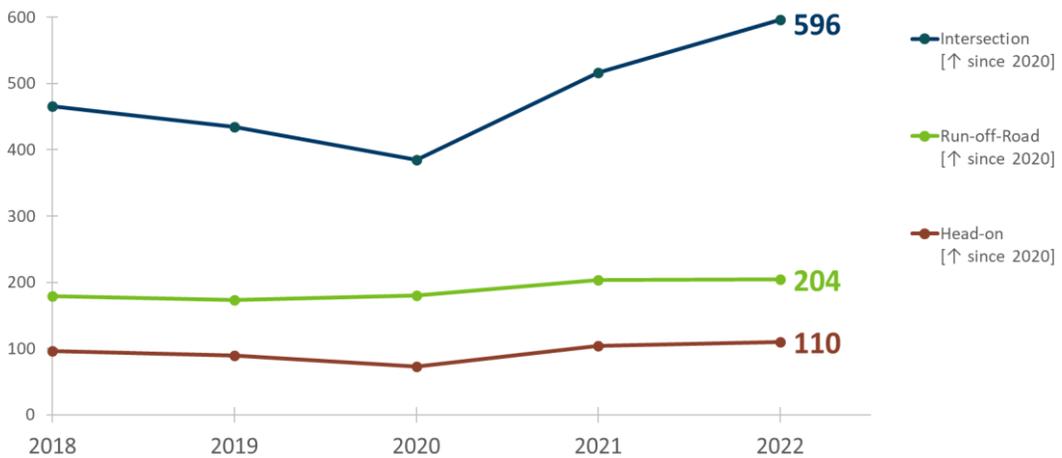
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Engineering Trends | Metro Region

2022 crashes preliminary as of 04/14/2023



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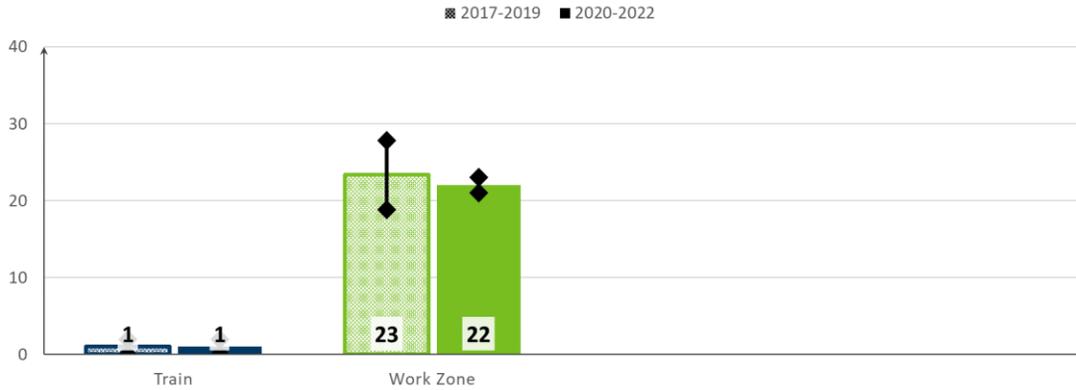
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Complex Environments | Metro Region

2022 crashes preliminary as of 04/14/2023

Average annual fatal and serious injury crashes in complex environments
 ** denotes a percent change greater than the percent change in all fatal and serious injury crashes



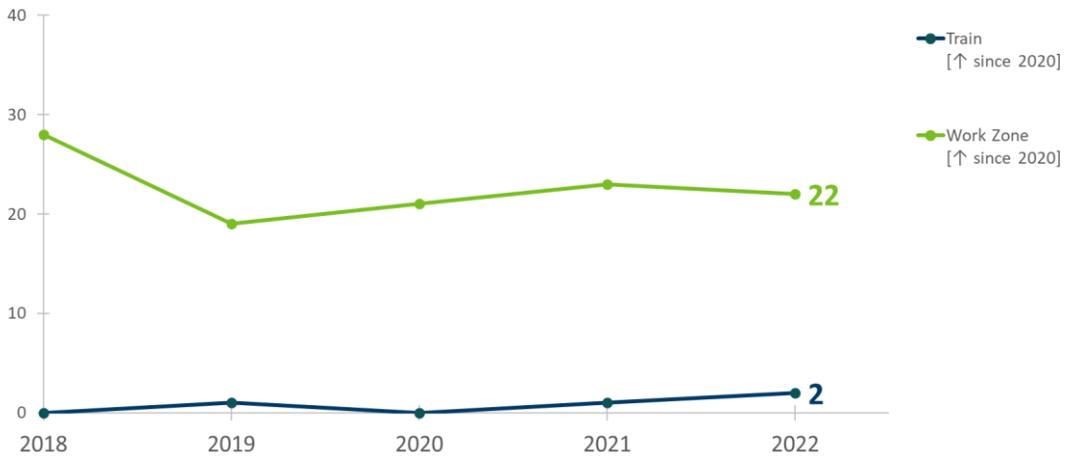
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Complex Trends | Metro Region

2022 crashes preliminary as of 04/14/2023



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Key Takeaways | Metro Region

2022 crashes preliminary as of 04/14/2023

A. Fatal and serious injury crashes 2020-2022 up relative to 2017-2019

- +6% relative to baseline
- Traffic fatalities are up 26% while serious injuries remain nearly the same (+2%)

B. Crash types greater than baseline and trending up:

- Impairment, Speed, Unbelted
- Motorcyclist
- Unlicensed Drivers, Younger Drivers
- Intersections/Interchanges, Single Vehicle Run-off-road, Head-on

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Remember Our Successes!

Change since pre-TZD

	Metro Region			Statewide		
	2002	2022	% Change	2002	2022	% Change
Fatalities	203	182	-10%	657	446	-32%
Fatality rate	0.76	0.67	-12%	1.21	0.78	-36%
K crashes	181	172	-5%	590	420	-29%

SOURCE: Minnesota Crash Facts (2002) and preliminary 2022 crashes (04/14/23).

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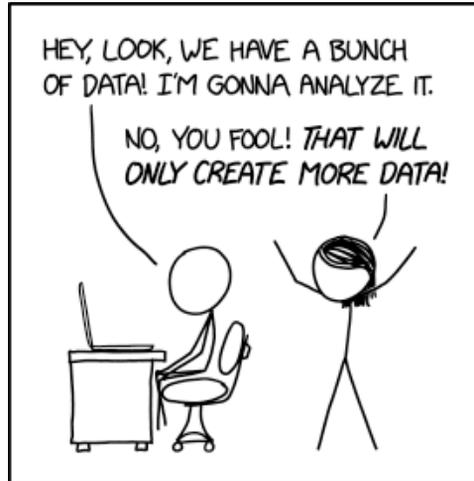
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Questions and Contact

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SOURCE: xkcd.com/2582

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