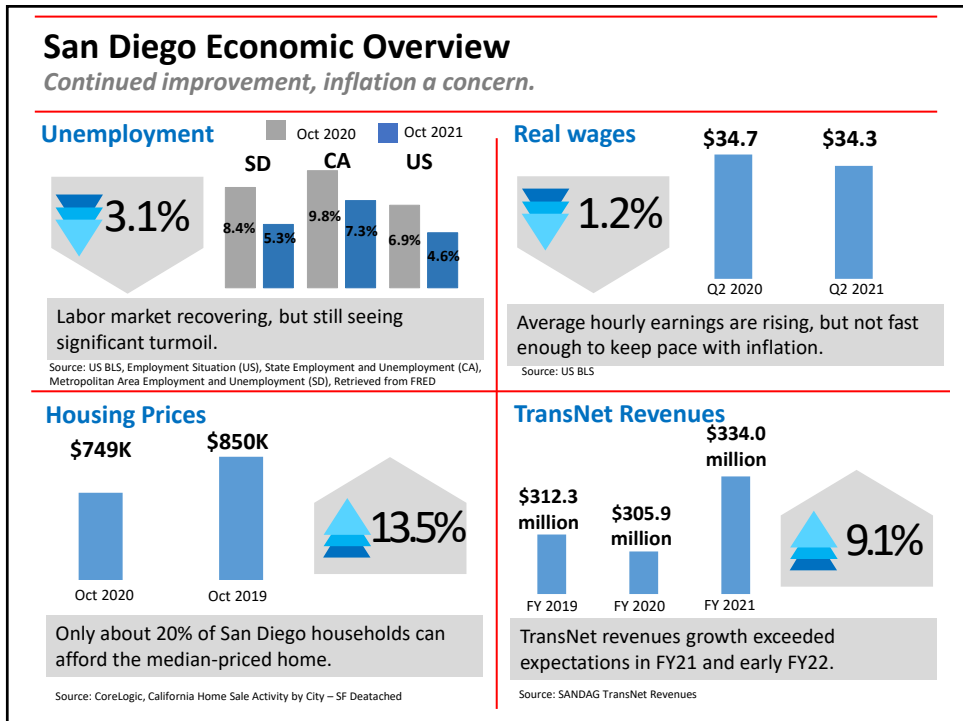


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Performance Management Safety Targets

Fixing America's Surface
Transportation Act

TransNet Independent Taxpayer Oversight Committee | December 8, 2021

1

Target Setting Process

- Caltrans established statewide targets on August 31, 2021
 - Targets are trend based
- SANDAG is required to set targets by February 28, 2022
 - Option to support the statewide targets or set MPO specific targets

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PM 1: Safety Performance Measures

- Number of fatalities
- Rate of fatalities per 100 million vehicle miles traveled
- Number of serious injuries
- Rate of serious injuries per 100 million vehicle miles traveled
- Number of non-motorized fatalities and non-motorized serious injuries

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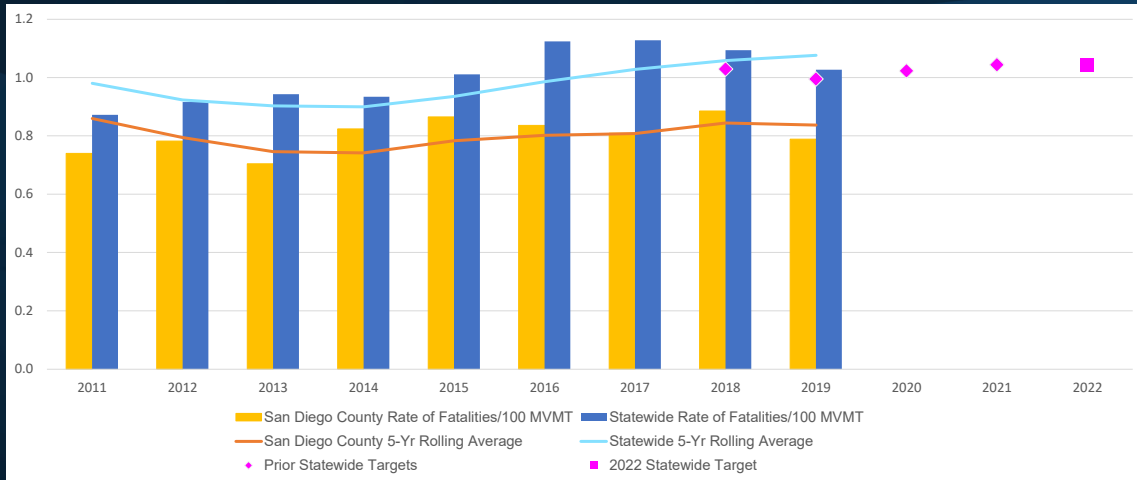
2022 Statewide Safety Targets

Performance Measure	2022 Statewide Targets (5 year rolling average)	Annual Percent Change for 2022 Statewide Targets
Number of Fatalities	3,491.8	-3.61%
Rate of Fatalities per 100 Million Vehicle Miles Traveled (VMT)	1.042	-2.00%
Number of Serious Injuries	16,704.2	1.66%
Rate of Serious Injuries per 100 Million VMT	4.879	1.66%
Number of Non-Motorized Fatalities and Serious Injuries	4,684.4	-3.61% for Fatalities and 1.66% for Serious Injuries

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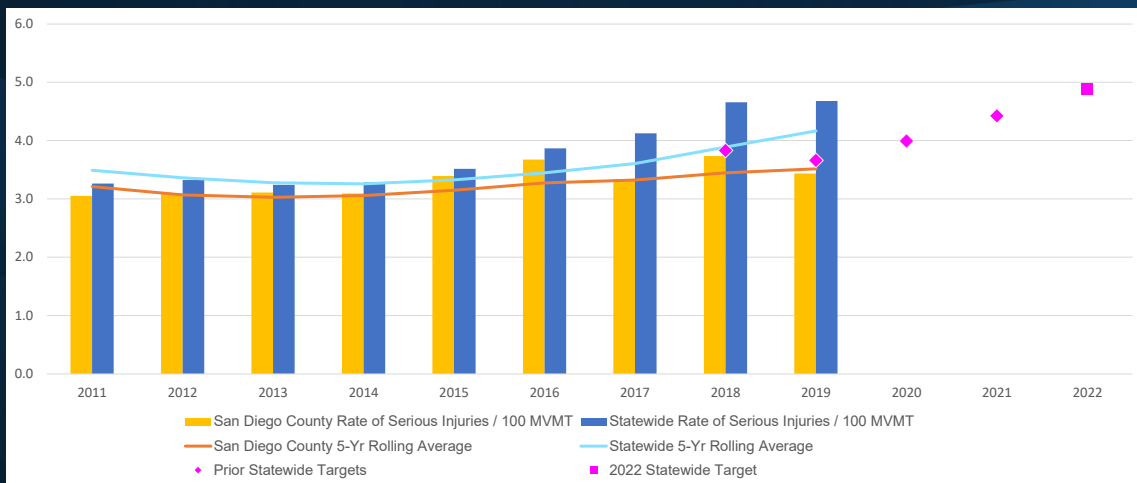
Fatality Rate by VMT



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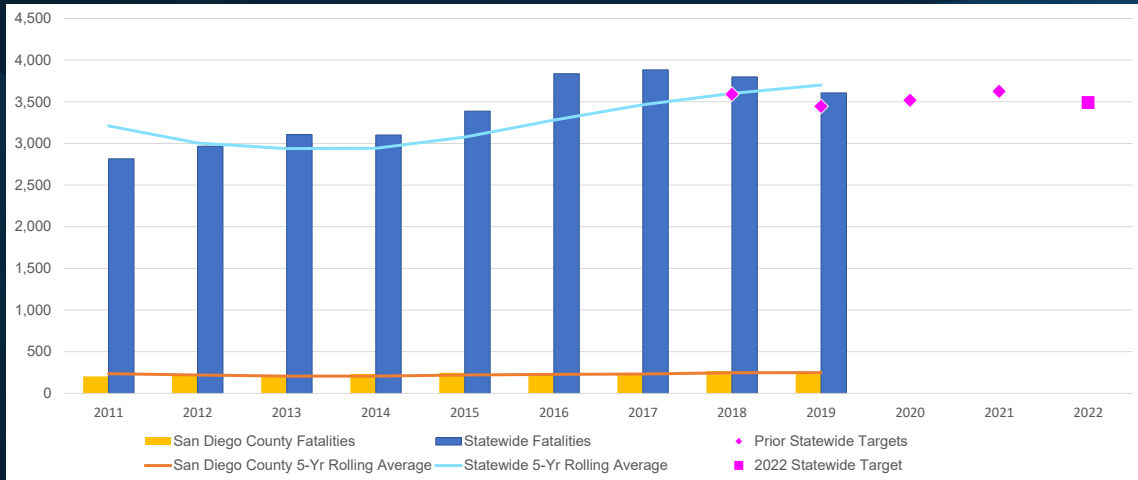
Serious Injury Rate by VMT



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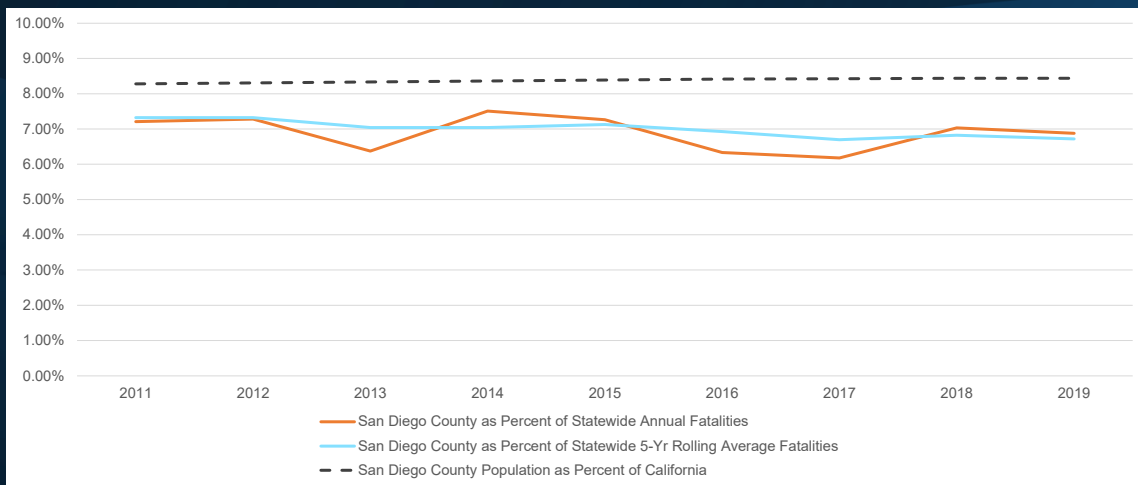
Fatalities



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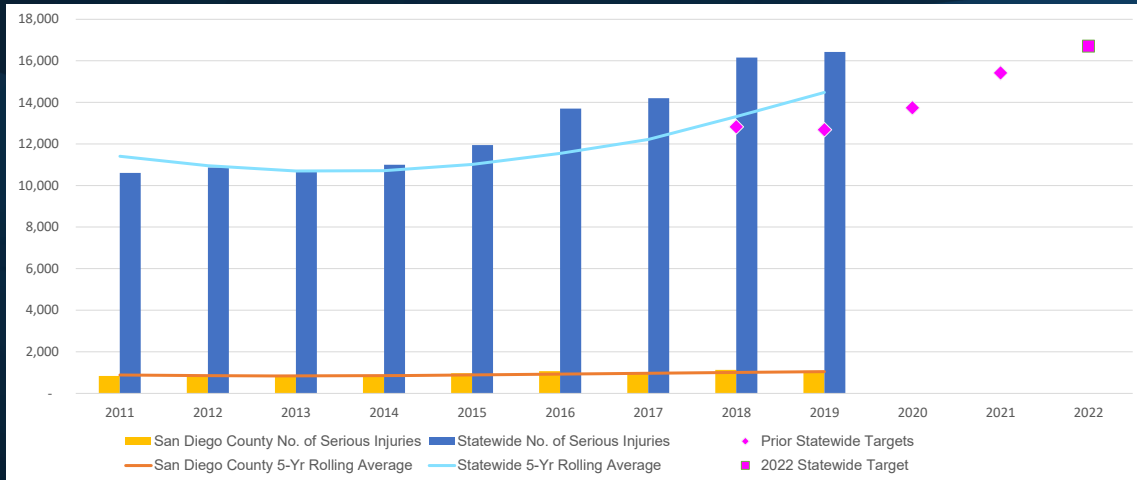
Proportion of Population and Proportion of Fatalities



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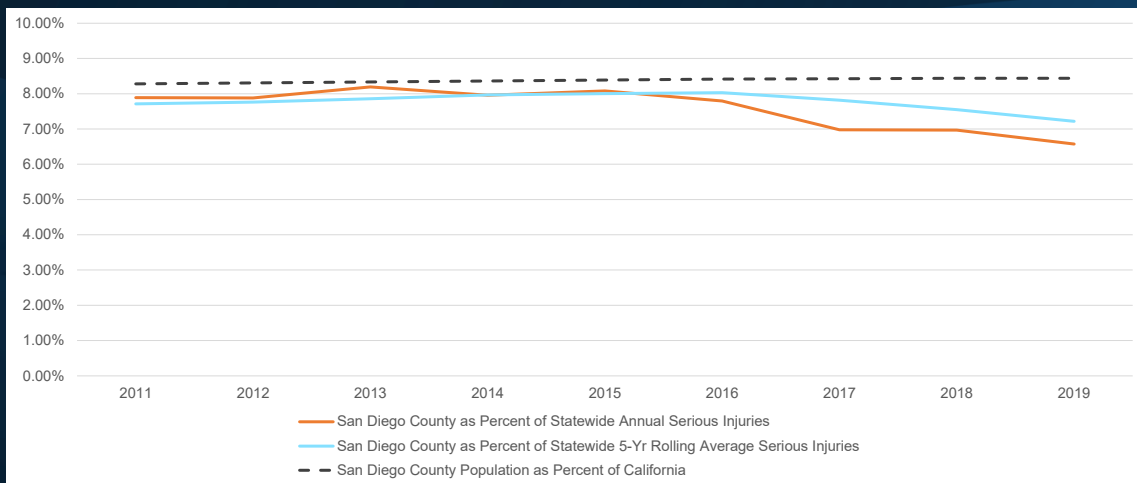
Serious Injuries



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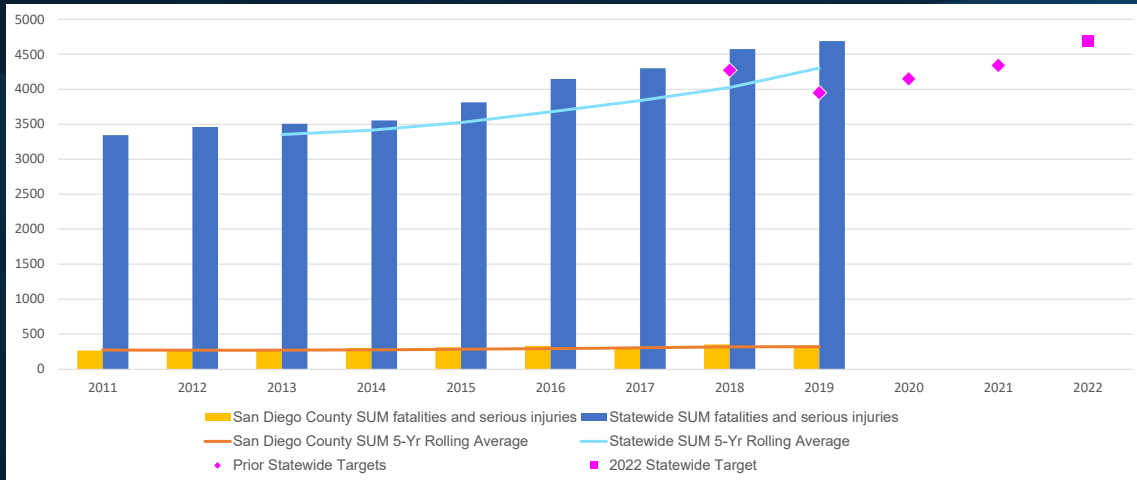
Proportion of Population and Proportion of Serious Injuries



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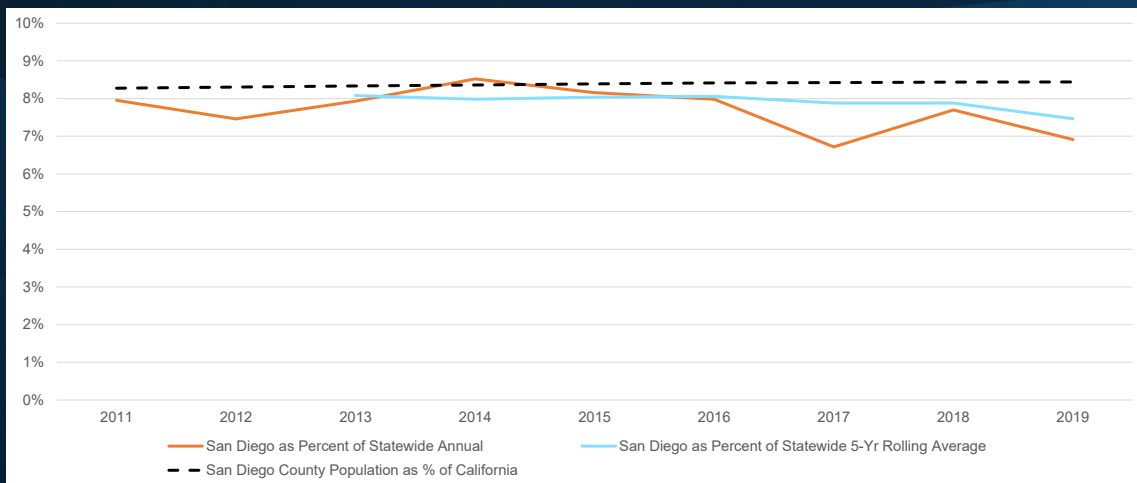
Non-Motorized Fatalities and Serious Injuries



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Proportion of Non-Motorized Fatalities and Serious Injuries Combined



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Overview and Impacts

- Target setting is required of state DOTs and MPOs by FHWA
- Target achievement is assessed at state level
 - 2018 and 2019 California did not make Significant Progress
 - Highway Safety Improvement Program (HSIP) Implementation Plan
 - HSIP funding flexibility removed
- Targets and progress are included in each Regional Plan
- RTIP supports target achievement

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Next Steps

- December – January
 - Policy Advisory Committees and SANDAG Board
- Proposed Final Regional Plan
 - Vision Zero Implementation Action

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Discussion

- SANDAG can:
 - Support Caltrans targets, or
 - Develop and support regional targets
- Staff's recommendation is to support the Caltrans statewide targets

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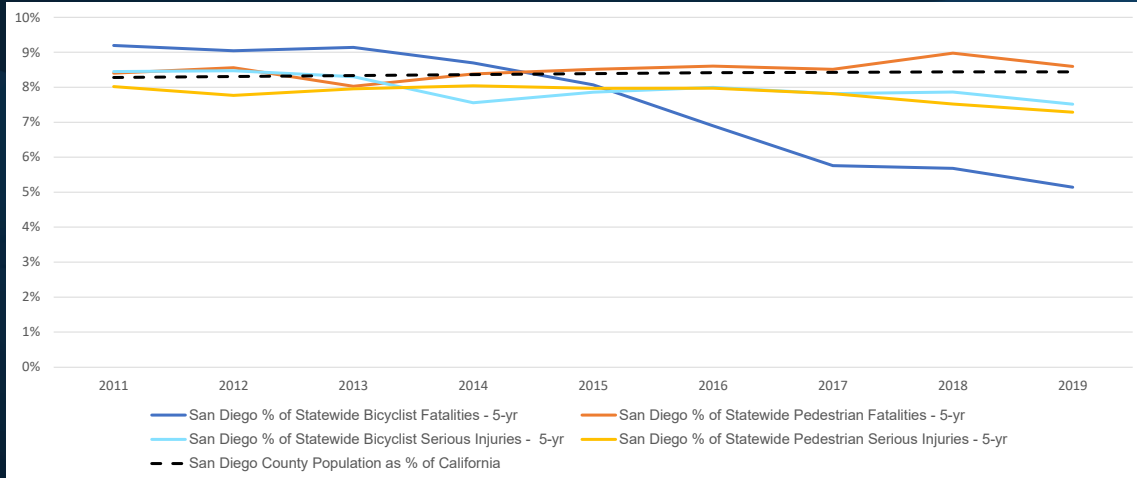
Questions?

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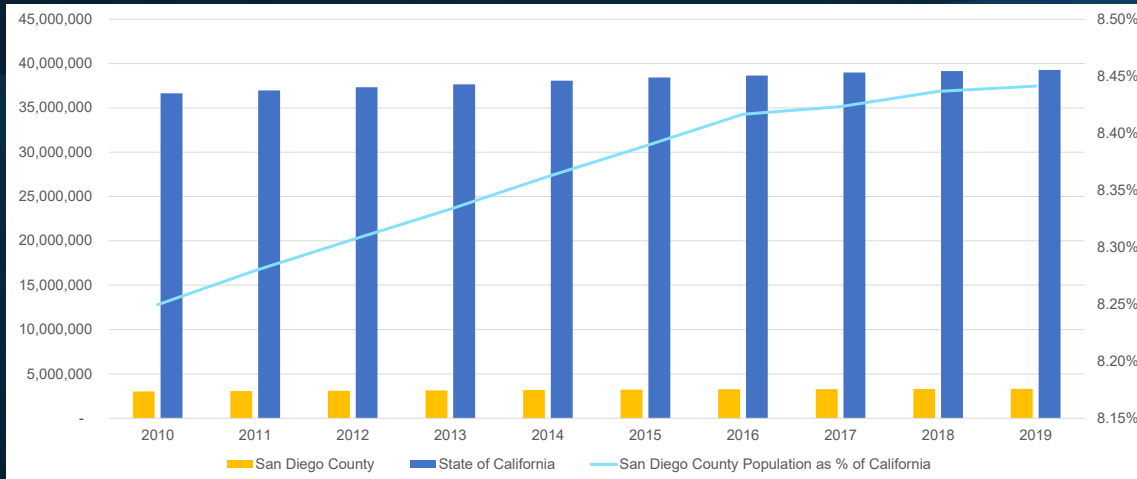
Proportion of Population and Non-Motorized Fatalities and Serious Injuries by Mode



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San Diego County and California Population



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San Diego County and California VMT

