



Entering 29 Road  
Cyclist POV



North Ave

Walgreens

Walgreens PHARMACY

Walgreens PHARMACY

RIGHT ONLY

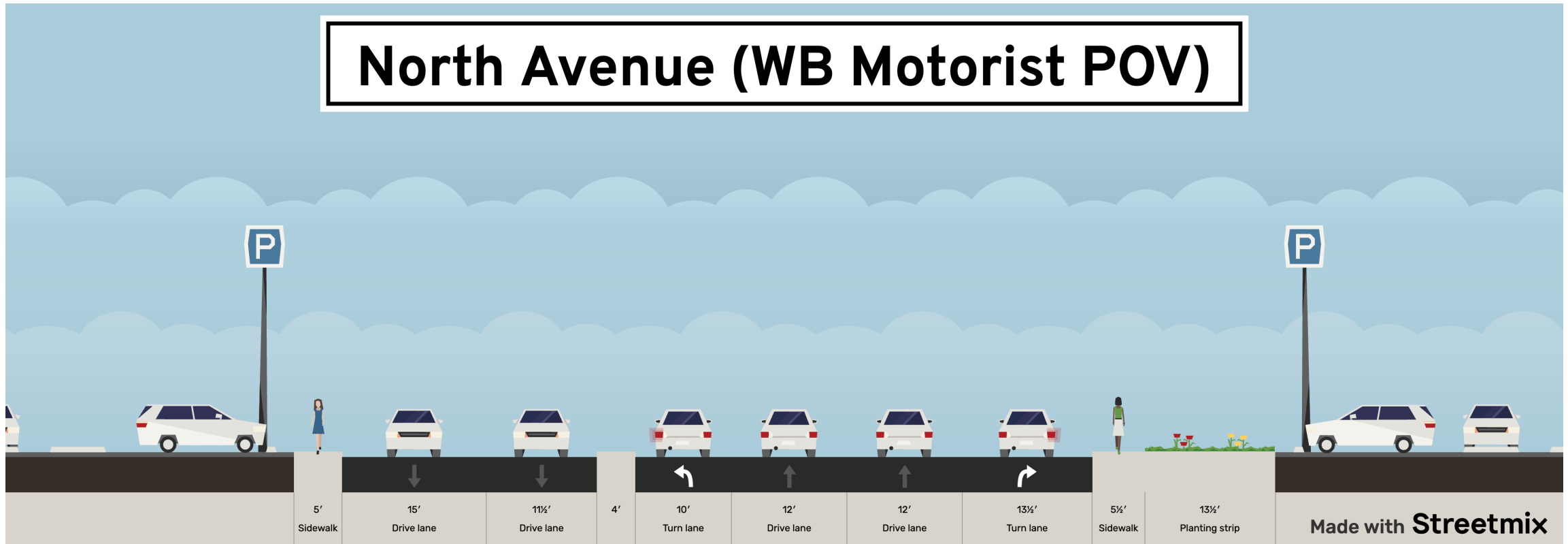
Beginning to cross North Avenue  
Cyclist POV <sup>15</sup>

10-08-2023 20:52:16



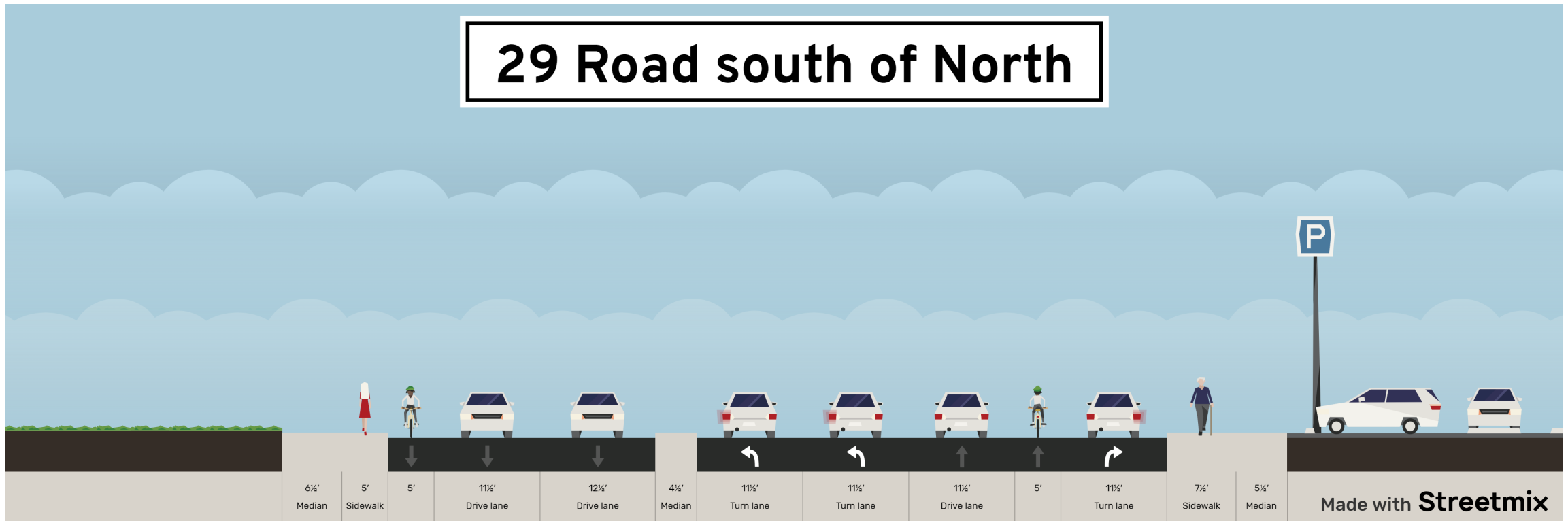
29 Rd at North Ave SE

# North Avenue (WB Motorist POV)



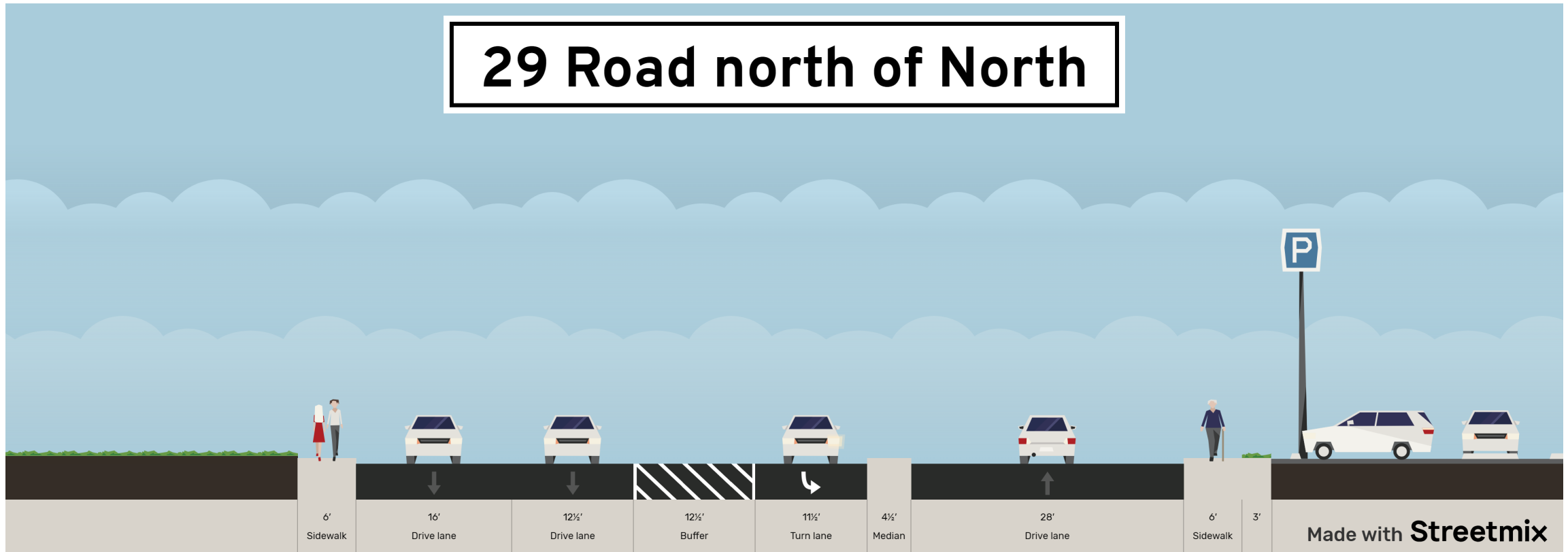
- Total Width w/o Sidewalks & Planting Strip: 78'
- Total Width including Sidewalks & Planting Strip: 102'

# 29 Road south of North



- Total Width w/o Sidewalks & Side Medians: 84.5'
- Total Width with Sidewalks and Side Medians: 109'

# 29 Road north of North



- Total Width w/o Sidewalks & Side Medians: 85'
- Total Width with Sidewalks and Side Medians: 100'



# Overall Site Conditions

- Suburban development pattern with a mix of residential and commercial properties
- North Avenue (US Route 6) – Minor Arterial
  - Active Transportation Corridor – high priority for sidewalk retrofit and cycle infrastructure to East and West per 2023 Pedestrian & Bicycle Plan
  - Represented on High Injury Network
  - Proximity to 7 schools, Colorado Mesa University, regional park, and VA hospital



# Overall Site Conditions

- 29 Road – Principal Arterial
  - Planned to connect from I-70 to US-50 at new interchange within ~8 years
  - Active Transportation Corridor – high priority for sidewalk retrofit and cycle infrastructure to the south; medium priority for sidewalk retrofit to the north
  - Elevated crossing of I-70B; 1st railroad & river crossing east of Downtown
  - Proximity to 4 schools and a planned regional park



Columbine Park

Bookcliff Middle School

Nisley Elementary School

Grand Mesa Little League

MESA County Workforce Center

Texas Roadhouse

Golosas Mexican Sandwiches

Walmart Supercenter

United States Postal Service

Peach Tree Value Hardware

29 Rd

Teller Ave

28 1/2 Rd

28 1/4 Rd

1/2 Rd

6

6

70

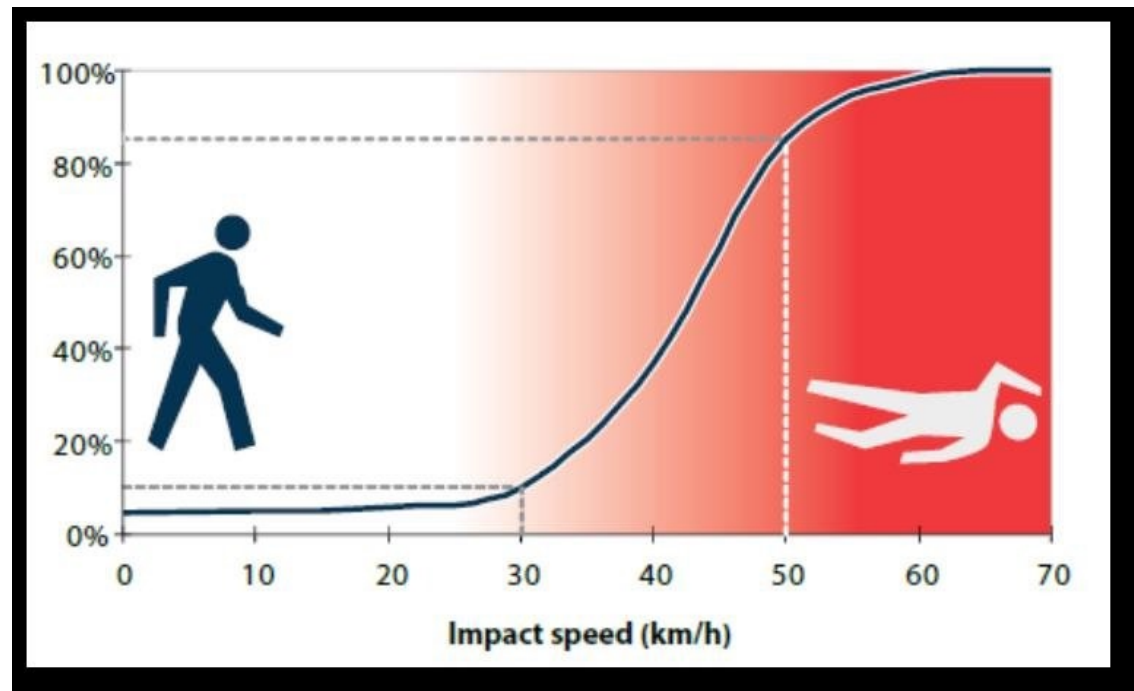
70

# Overall Site Conditions

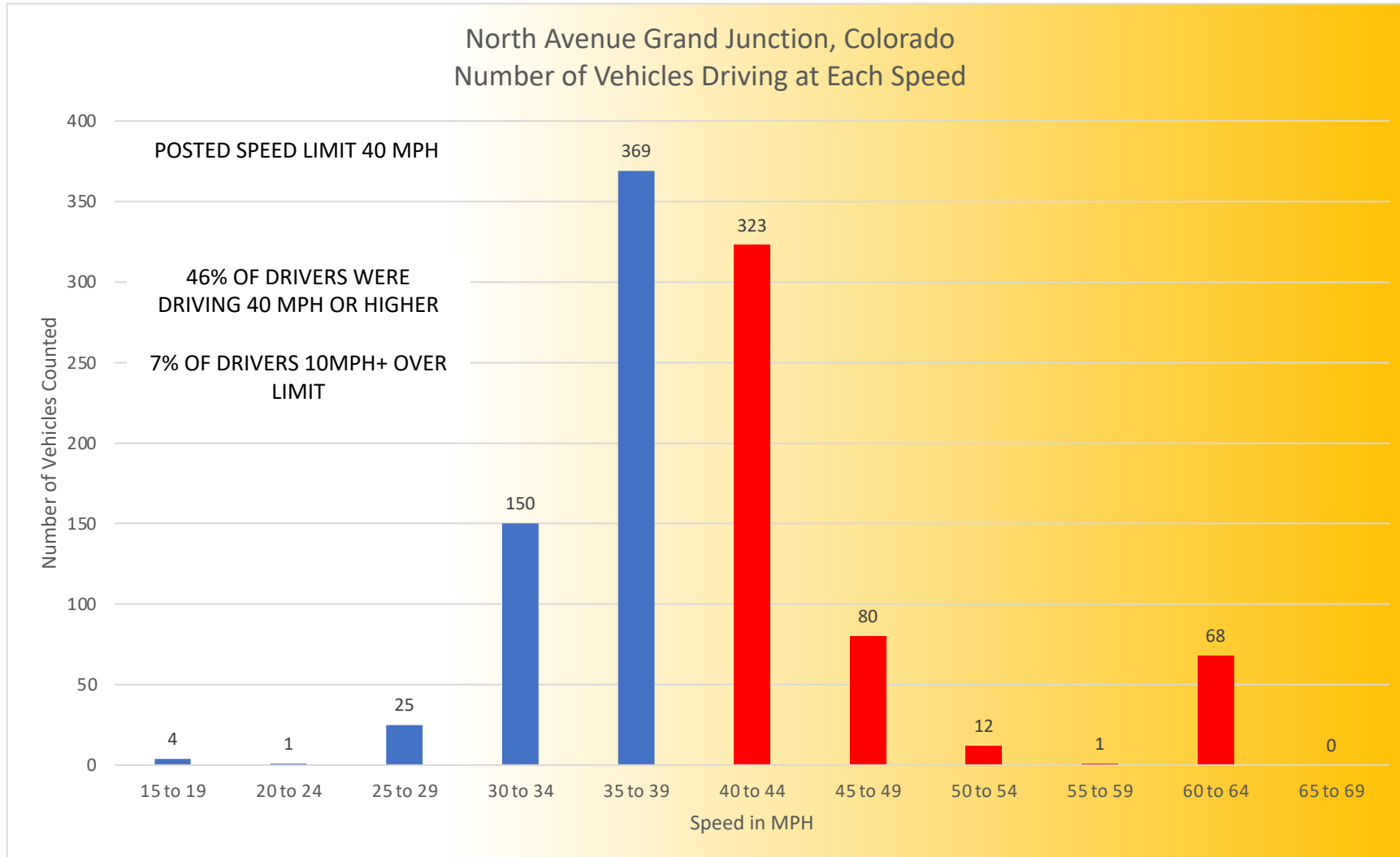
- Preliminary Speed Study indicates significant number of automobiles traveling at fatal speeds

The effects of higher speed limits on traffic fatalities in the United States, 1993–2017.

-Insurance Institute for Highway Safety



# Speed Data



1034 cars tracked  
85<sup>th</sup> percentile speed: 45 - 49 mph

# Acknowledgements & Special Thanks

- Our Panelists Henry, Diana, Conor, and Chuck
- Special thanks to Eric Mocko for assisting with resources – especially speed data and signal operations
- City staff, community members, and other colleagues that assisted with preparations
- Strong Towns Staff