

#### CLIMATE ACTION TASK FORCE 27 OCTOBER, 2020

Terra Reed, CABQ Long Range Senior Planner





#### WHAT IS VISION ZERO?

A commitment to create safer streets for all, whether walking, biking, driving, or taking transit, and regardless of age or ability.

#### **GOALS OF VISION ZERO**

- Eliminate traffic fatalities and severe injuries by 2040.
- Increase safe, healthy, equitable mobility for all.

#### **TRAFFIC DEATHS IN ALBUQUERQUE**

#### 76 people were killed on Albuquerque roads in 2019



VISION

ZERC



40

1

14

people on motorcycles

person on a bicycle

đ

people walking 000 000 000 000 000 000 000 000 946 946 946 946 946 - SLOW DOWN - PAY ATTENTION -



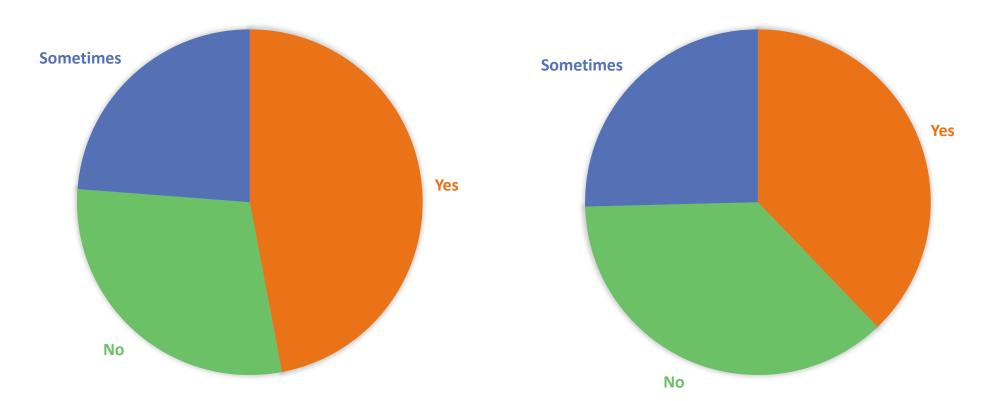
# VISION ZERC

#### **VISION ZERO SURVEY**

Does fear about traffic safety limit or stop you from doing any of the following?

WALK OR BIKE - TRANSPORTATION

WALK OR BIKE - RECREATION



Take the survey!

## VISION ZERC

### Departments City |

- Mayor's Office
- City Council
- DMD
- Planning
- APD
- Equity + Inclusion
- Transit
- Parks + Recreation
- Environmental Health
- Economic Development
- Risk Management
- Technology + Innovation
- Senior Affairs

Agencies ocal

- MRCOG/MRMPO
- APS
- NMDOT
- Look For Me / UNM CIPRE
- CNM Sustainability Bernalillo County



• SW Bike Initiative

#### **ACTION PLAN DEVELOPMENT**

Vision Zero for ABQ	Major Issues	Action Plan*
<ul> <li>Core Principles + Goals</li> <li>Issue Definition</li> <li>Data Analysis</li> </ul>	<ul> <li>Top Contributing Factors</li> <li>Complete Streets</li> <li>Discussion + Community Input</li> </ul>	<ul> <li>Equity</li> <li>Education + Encouragement</li> <li>Engineering</li> <li>Enforcement</li> </ul>

\*Action Plan topics and organization will vary based on data and community input. These 4 concepts were developed by the Vision Zero Task Force to help describe Vision Zero efforts for early outreach.

#### **Completing the Action Plan:**

- Draft the Plan
- Additional data collection + analysis
- Public engagement to help define the problem, set goals, and develop action steps
- Peer exchange with other Vision Zero cities
- Implementation and testing



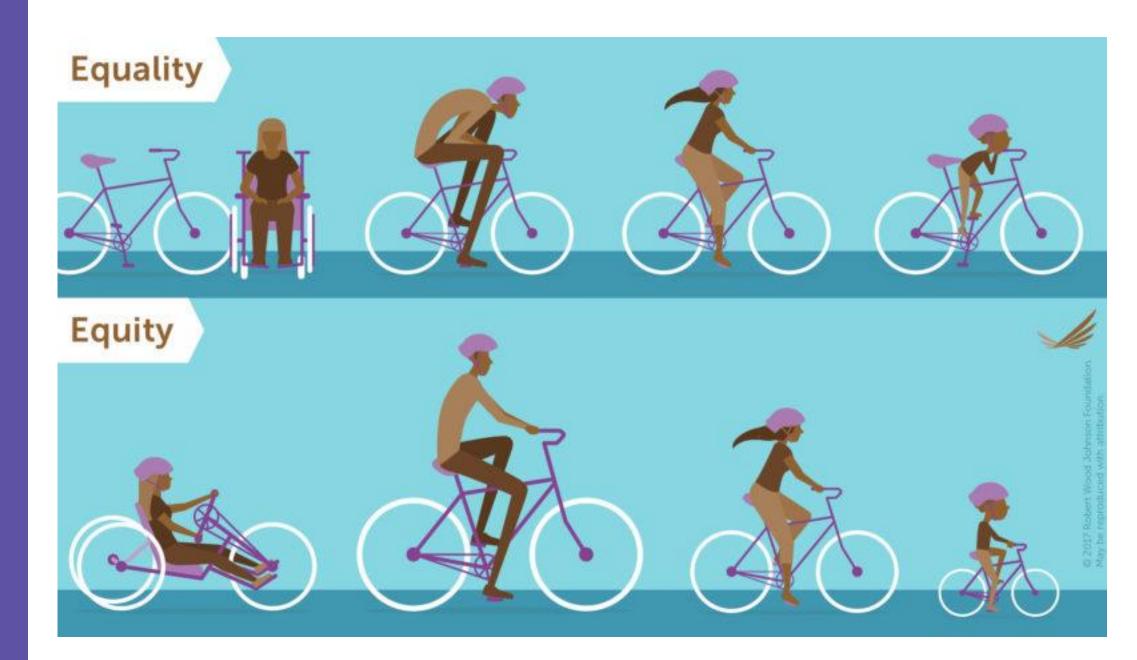


#### **ACTION PLAN THEMES**

- Engineering + Roadway Design: Prioritize the safety of all road users and use complete streets design principles when designing, building, and reconstructing roadways.
- Safe Speeds: Implement speed management.
- **Policy, Regulation + Practice:** Establish and advocate for proactive and equitable policies, regulations, and practices that center safety and for all roadway users.
- Data + Transparency: Use data to make decisions, prioritize funding, and evaluate traffic safety projects to ensure that Vision Zero initiatives, and the data behind them, are equitable and transparent.
- Education + Encouragement: Promote a culture of safety and care among all road users.
- Walking + Rolling: Increase opportunities for people throughout the city to safely walk, bike, and use mobility devices.

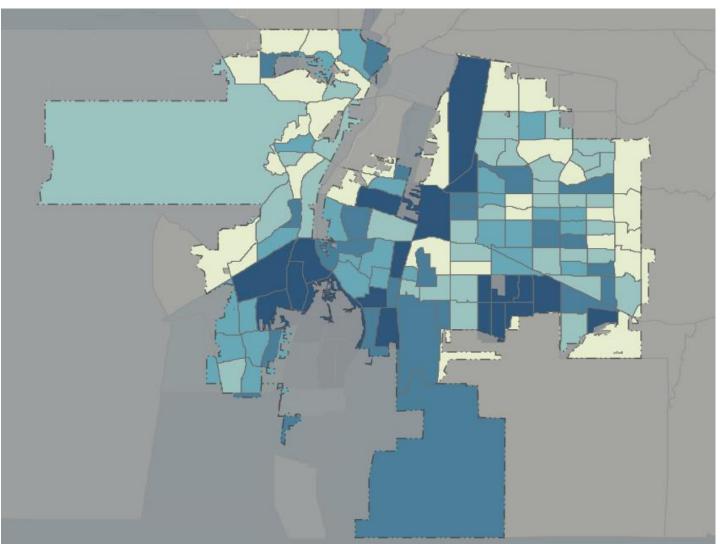






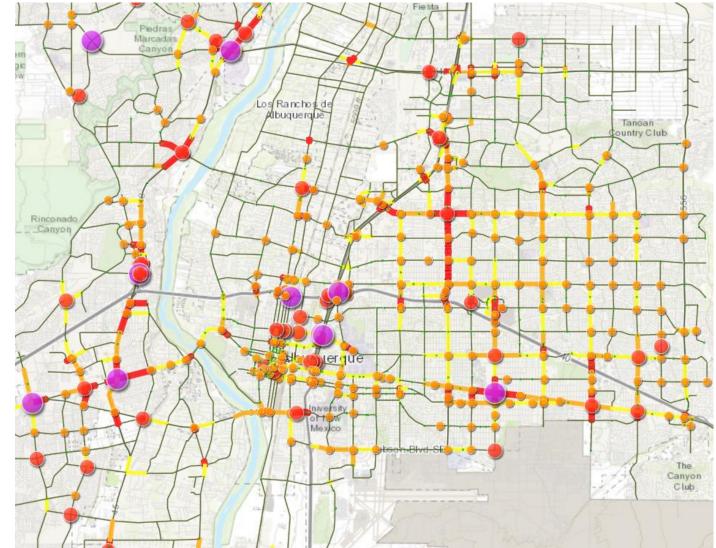
#### **SOCIAL VULNERABILITY INDEX**

- Developed by the CDC (2018)
- Analysis by Vision Zero Task Force to use 8 of the 15 SVI metrics:
  - Per capita income
  - Population 65+
  - Population 17 and under
  - People with a disability
  - Non-white population
  - Limited English proficiency
  - Multi-family (10+ units)
  - Households with no vehicle
- SVI <u>documentation</u> and <u>additional information</u>



#### **HIGH FATAL AND INJURY NETWORK**

- Standard practice for Vision Zero cities
- Analysis by Vision Zero Task Force w/MRCOG
  - Intersection crash rates
  - Crashes rates for segments
  - Pedestrian-involved crashes
  - Bicycle-involved crashes
- Interactive HFIN map



### TAKE THE SURVEY TOWA LA ENCUESTA

**Vision Zero Action Plan** Plan de Acción Vision Zero

cabq.gov/visionzero

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#### **THANK YOU!**

#### **Terra Reed**

treed@cabq.gov

