COMPREHENSIVE SAFETY ACTION PLAN

City Council Briefing | April 23, 2026

Town of Pecos City

Funded by the Federal Safe Streets and Roads for All (SS4A) Grant Program

Today's Briefing

1. Why This Plan?
2. Pecos Data & Focus Areas (HIN)
3. How We Engaged the Community
4. Plan Recommendations
5. Looking Forward: Next Steps



Pecos Strategic Plan



Addresses Strategic Plan Goals

- ✓ Goal 2: Safe and Secure City
- ✓ Goal 3: Promote the Visual Image of Pecos
- ✓ Goal 4: Enhance Pecos's Quality of Life
- ✓ Goal 7: Enhance Pecos's Infrastructure Network
- ✓ Goal 8: Create a Resilient, Sustainable Community

Texas and Nationwide Roadway Safety Problem

+16%

Texas Crash Increase 2020 – 2021

3,876 to 4,500 fatalities

+11%

National Crash Increase 2020 - 2021

A post pandemic surge

2050

Pecos Vision Zero Target Date

Zero fatalities & serious injuries

Pecos demonstrated its commitment to safety by adopting a Vision Zero resolution – pledging to reach zero traffic fatalities and serious injuries by 2050. This Safety Action Plan, funded by a federal SS4A grant, provides the roadmap to get there.

Pecos SS4A Plan Purpose



- ✓ Implement Vision Zero
- ✓ Focus on High Injury Network (HIN) for greatest impact
- ✓ Required to apply for upcoming SS4A implementation grants

What the Pecos Data Shows



866
Crashes
2020 – 2025

41
Fatal & Serious Crashes
2020 – 2025

Analysis of Serious and Fatal Crashes Top Trends:

5-year crash data used: Crash frequency, injury severity, and crashes involving vulnerable roadway users

- Seat Belt/ Car Seat — 25%
- Failure to Yield — 32%
- Distracted Driver — 38%
- Intersection/ Angle — 57%
- Commercial Trucks — 31% (serious) 75% (fatal)

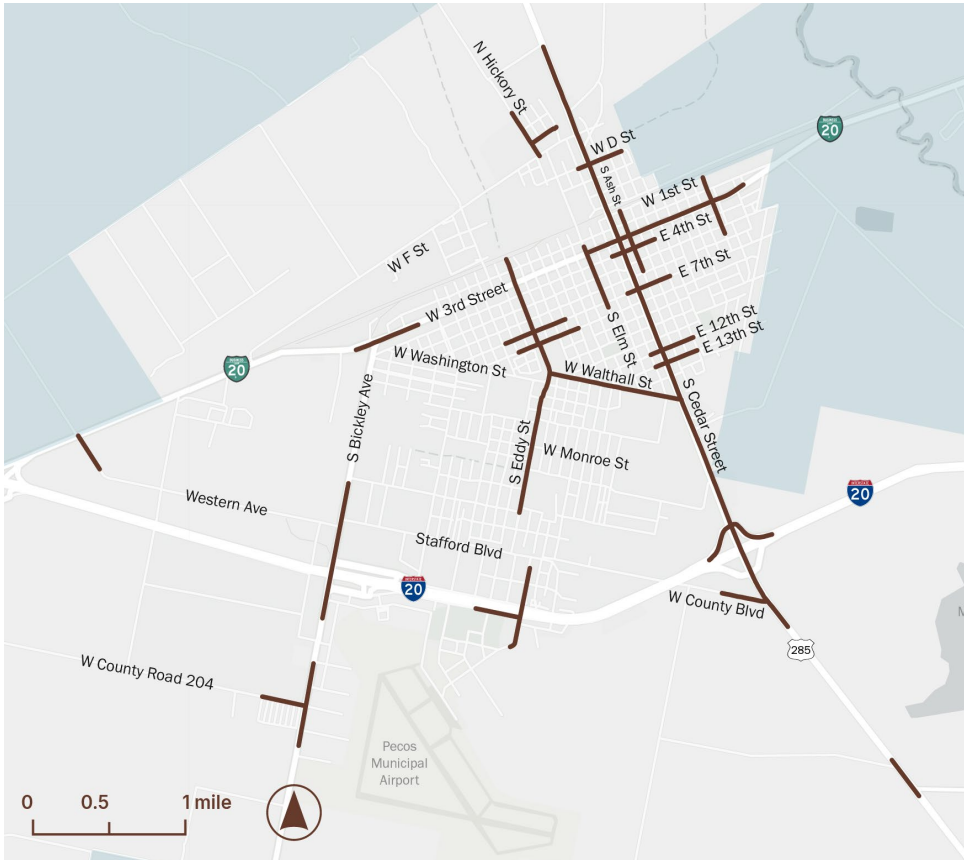
Pecos High Injury Network (HIN)

A High Injury Network (HIN) identifies the roads and intersections with the highest concentration of fatal and serious crashes. By focusing investments here, the plan maximizes life-saving impact.

High Injury Network Corridors:

- Cedar Street (US-285)
- East 3rd Street (Business 20)
- West 3rd Street (Business 20)
- South Eddy Street
- State Highway 17
- West Walthall Street
- County Road 204
- Western Avenue (County Road 201)
- South Country Club Drive
- I-20 South Frontage Road
- West County Road (County Road 116)
- East 7th Street
- West 7th Street
- South Ash Street
- East 12th Street
- East 13th Street
- East 3rd Street
- East 4th Street
- West 8th Street
- Hickory Street
- North Pecos Street
- Pinehurst Street
- Orange Street
- East D Street

4 of 6 top crash locations from the Reeves County CSAP are within the City of Pecos — all are prioritized in this plan.



How We Engaged with the Community

WE HEARD YOU

- 1 in 3 say safety impacts their travel choices all the time
- Only 1 in 10 feel safe walking in Pecos
- Only 1 in 20 feel safe biking or on a scooter
- Top concerns: road maintenance & speeding
- Lack of sidewalks is a major school-route concern
- Residents want streetlights, crosswalks, traffic calming

Public and stakeholder informed decisions

✓ 5 Stakeholder Meetings

50+ representatives from city/county agencies, law enforcement, schools, health, and elected officials met 5 times during the study period:

- November 10, 2025
- January 7, 2026
- February 4, 2026
- March 4, 2026
- April 1, 2026

✓ 4 Public Meetings

A total of 4 public meeting sessions were held at the Reeves County Civic Center on February 3, 2026, and March 31, 2026. Lunchtime and evening sessions were offered to maximize attendance and public input at the meetings. All materials were provided in English & Spanish.

✓ 2 Online Surveys

The 1st Survey had 169 responses and the 2nd Survey had 32 responses.

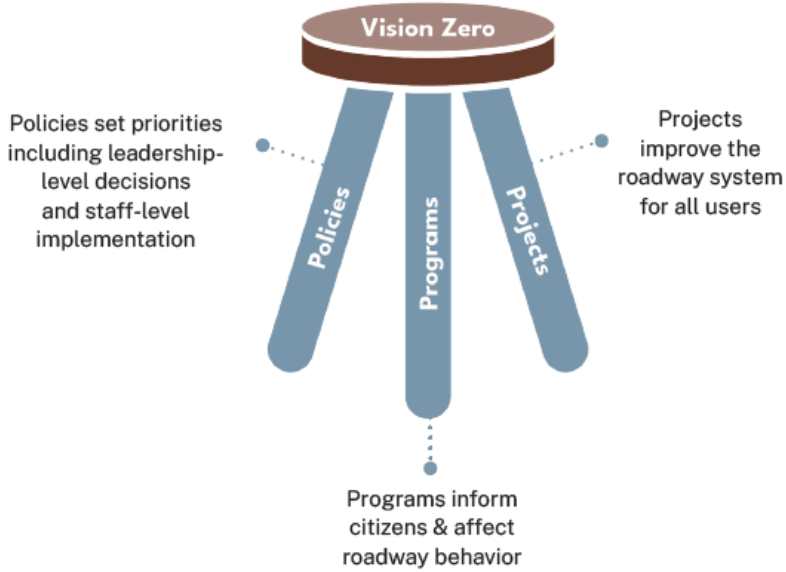
✓ Vision Zero Website

The Vision Zero website is a central hub for plan updates, meeting info, and public comments.

Safe System Approach



A holistic framework recognizing that people make mistakes, so our roads must be forgiving enough that mistakes don't result in death or serious injury.



All three legs are interdependent — none is sufficient alone. Every stakeholder has a role.

Infrastructure Projects & Countermeasures



Summary Project Recommendations

✓ Remove Severe Conflicts

High-visibility crosswalks
Leading Pedestrian Intervals
Sidewalk connectivity and multi-use paths

✓ Reduce Vehicle Speeds

Lower residential speed limits
Dynamic speed monitoring signs
Traffic calming

✓ Manage Driver Expectations

Lane delineation & markings
Roundabouts & protected turn signals
Access management & medians

✓ Increase Attentiveness and Awareness

Lighting improvements
Advanced warning signs
Retroreflective backplates on signals

Infrastructure Projects & Countermeasures



Top Priority Projects

- **US-285 Bypass**
  TxDOT Pecos East Relief Project
- **US-285 Access Management Plan & Implementation**
  Corridor study between I-20 and railroad
  Implement corridor study recommendations
- **Truck Parking at the Pecos Freight Village**
  Construct truck parking per plan

Policy & Programs Recommendations



High Priority Policy Actions

- Adopt Complete Streets Policy
- Adopt Access Management Standards
- Adopt Street Lighting Policy & Program
- Lower Residential Speed Limits
- Enhance Enforcement Efforts

Policy & Programs Recommendations



Increase Public Outreach Efforts: Use Existing Programs

Distracted Driving
Impact Texas Drivers; Talk.Text.Crash

Occupant Protection
Click It or Ticket; Child Passenger Safety

Young Drivers (20 – 24)
Driver Sober. RED Program

Older Drivers (60+)
Driving for Life; Mature Driver Course

Freight Safety
Share the Road

School Safety
Safe Routes to School

Looking Forward



Implementation Timeframes

SHORT-TERM	MID-TERM	LONG-TERM
Now – 2 Years	2 – 5 Years	5+ Years
Quick-build infrastructure improvements, policy adoption, launch education programs	Capital projects on HIN corridors, ordinance updates, program expansions	Major corridor redesigns, continue monitoring, plan updates reflecting Vision Zero 2050 target

How We'll Stay Accountable

✓ **Public Dashboard**
Vision Zero website with regular updated crash data, project status, and progress metrics

✓ **Vision Zero Committee**
Vision Zero Committee meets regularly to review data and adjust priorities

Leadership Commitment



Pecos Vision Zero

Committed to Vision Zero
Council adopted October 23, 2025

Adopt SS4A Safety Action Plan
April 23, 2026

Commit to Implementation
SS4A grant application due May 26, 2026
Application approval on May 14, 2026, agenda

PECOS

Moving Toward Vision Zero Together

ACTION REQUESTED

Adopt the Pecos Comprehensive Safety Action Plan at the April 23, 2026, City Council Meeting

Together, we are committed to zero traffic fatalities and serious injuries in Pecos by 2050.

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