



S|S
4|A

SAFE STREETS FOR ALL

VISION ZERO
Traffic deaths are PREVENTABLE
Humans make MISTAKES
Prevent FATAL & SEVERE CRASHES
SYSTEMS approach
Saving lives is NOT EXPENSIVE

VISION ZERO PECOS

ZERO TRAFFIC DEATHS BY 2050

FORESITE group

PECOS TEXAS Town of Pecos City

April 1, 2026

SS4A STAKEHOLDER MEETING 5: PUTTING THE PIECES TOGETHER

AGENDA

1. Introductions
2. Review: Plan Purpose
3. Review: Planning Process
4. Federal Compliance of Plan
5. Next Steps



SS4A PLAN PURPOSE

- Implement Vision Zero
- Focus on High Injury Network (HIN) for greatest impact
- Set up Pecos for SS4A implementation grant application



SS4A PLANNING PROCESS

Online Survey 1
November - February

Public Meeting 1
February 3

Online Survey 2
March - April

Public Meeting 2
March 31

Adoption
April

October | November | December | January | February | March | April

October
Kickoff

Meet with Project Team to discuss scope, deliverables, and timeline. Establish stakeholder committee membership. Data collection continues.

November 10
Introduction & Goals

Purpose and goals of study, understanding Vision Zero, and defining the role of the Stakeholder Committee.

January 7
Data & Emphasis Areas

Review crash data, crash severity, and crashes involving vulnerable users. Discuss initial data insights and get input from Stakeholder Committee.

February 4
Policies & Programs

Review adopted policies and programs. Initial recommendations for policy revisions and adoptions, as well as education and enforcement programs.

March 4
Countermeasures & Tracking

Review recommended countermeasures for roadway improvements and discuss ongoing tracking of community progress after adoption of safety plan.

April 1
Putting the Pieces Together

Present final plan and next steps towards implementation

PLAN ELEMENTS: Federal Compliance

- Leadership Commitment and Goal Setting
- Planning Structure
- Engagement and Collaboration
- Safety Analysis
- Policy and Process Changes
- Strategy and Project Selections
- Progress and Transparency

LEADERSHIP COMMITMENT AND GOAL SETTING



Commitment to Vision Zero

- Council adopted Vision Zero in October 2025

Adoption of SS4A Safety Action Plan

- Scheduled April 23, 2026

Commitment to Implementation

- SS4A grant application due May 26, 2026

ENGAGEMENT AND COLLABORATION



Public and stakeholder informed decisions

- ✓ 5 Stakeholder Meetings
- ✓ 4 Public Meetings
- ✓ 2 Online Surveys

ENGAGEMENT TAKEAWAYS: Surveys

48% think **walking** in Pecos is **Not Safe**.

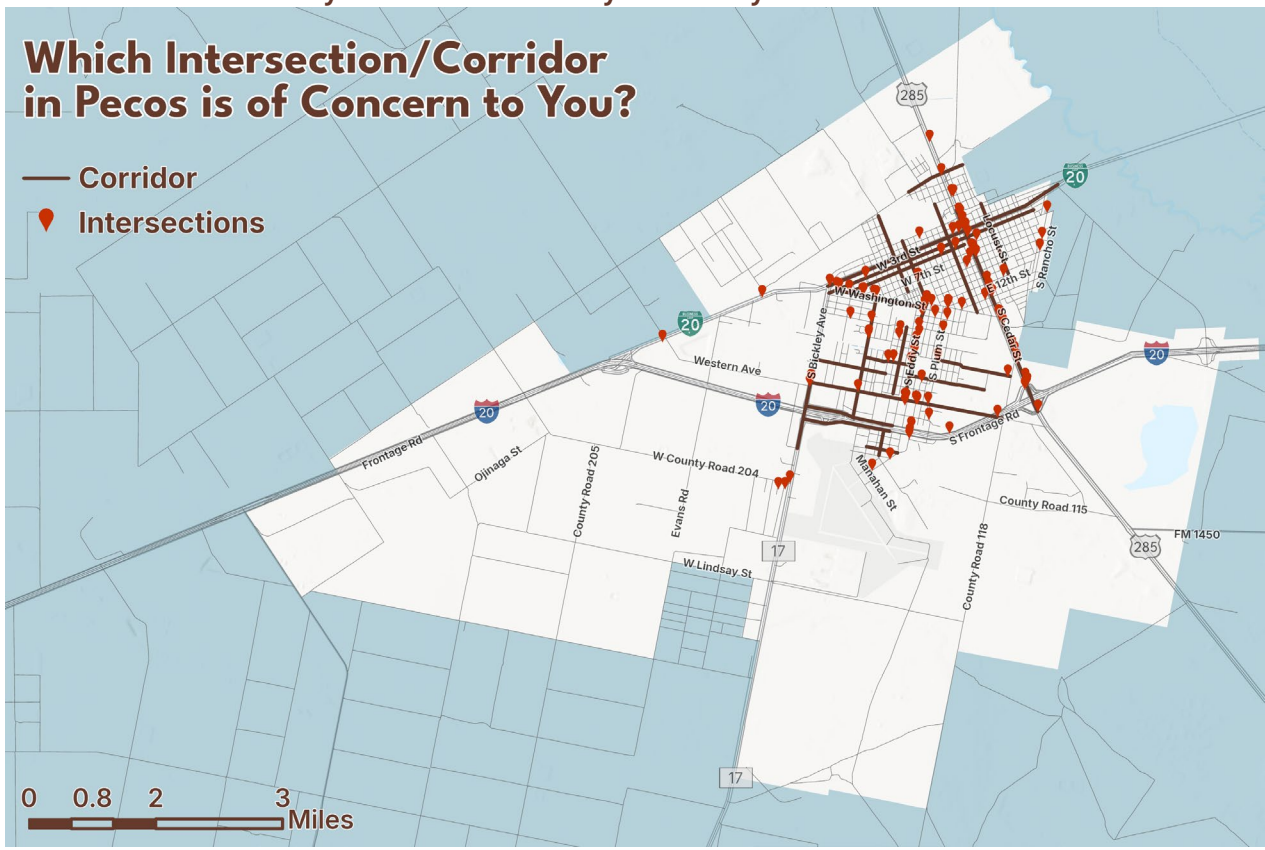
58% think using **bikes/scooters** on the streets is **Not Safe**.

73% worry about motorist **driving too fast and/or swerving between lanes.**

65% worry about **phone usage** during driving.

65% worry about drivers **disregarding traffic control signals.**

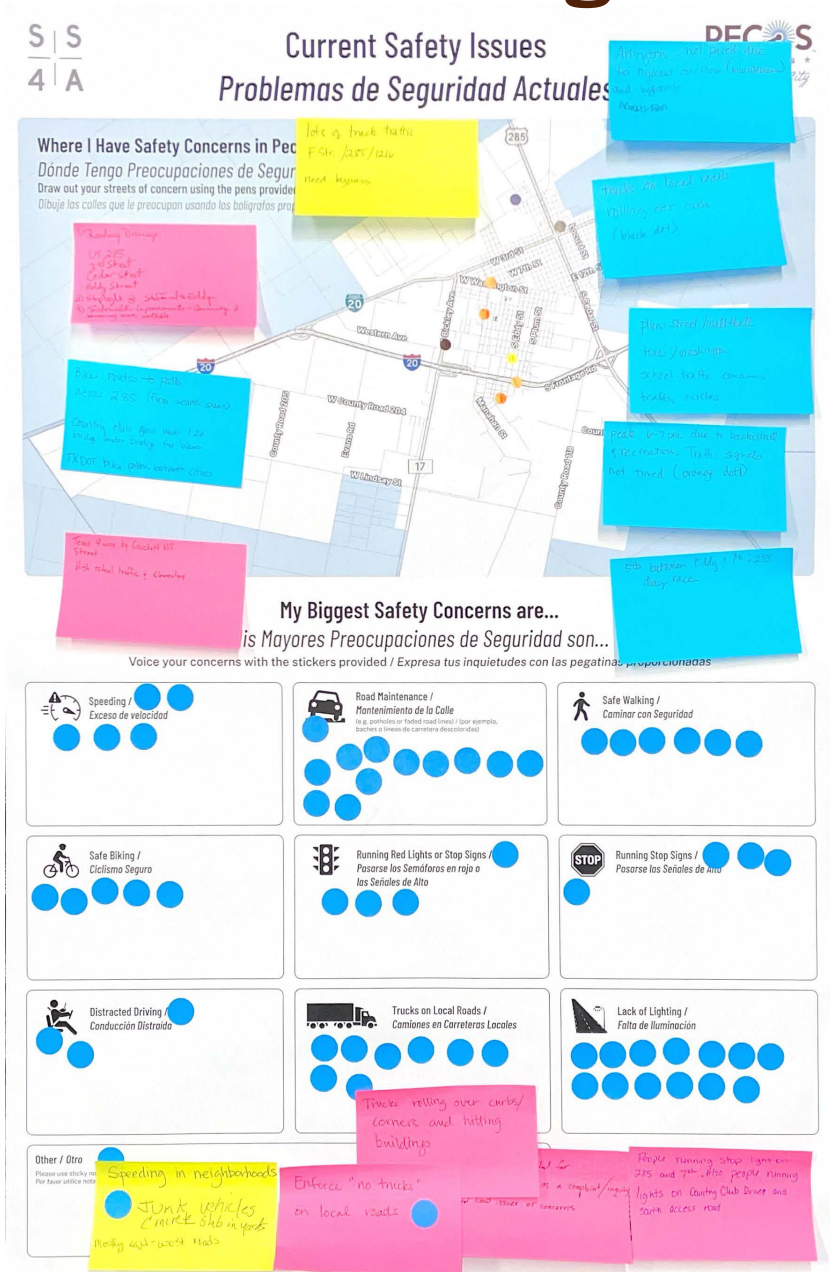
Responses from Survey Question:
Where are your roadway safety concerns in Pecos?



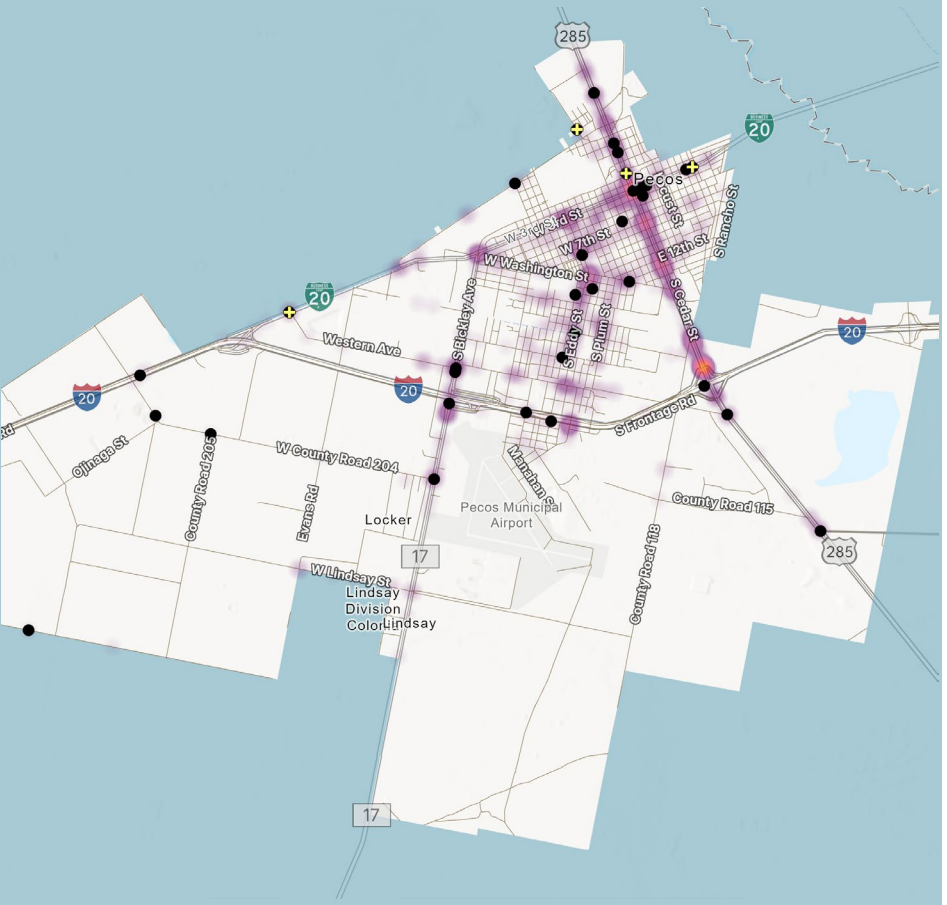
ENGAGEMENT TAKEAWAYS: Public Meetings

- Top safety issues from community include:
  - Lack of Lighting
  - Roadway Maintenance
  - Heavy Trucks on Local Roads

- Issues identified on sticky notes further support community safety concerns



SAFETY ANALYSIS



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)
71% (fatal)

PECOS HIGH INJURY NETWORK (HIN)

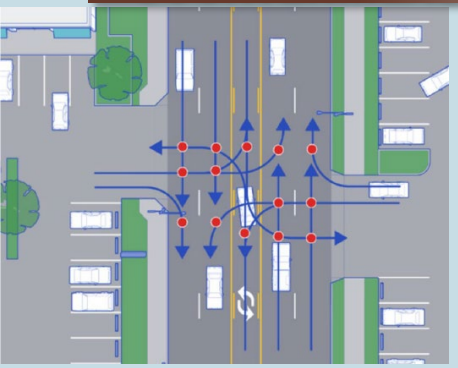
1. Cedar Street (285)
2. E 3rd Street (Business 20)
3. W Walthall Street
4. S Eddy Street
5. W 3rd Street (Business 20)
6. S Bickley Avenue (17)
7. County Road 204
8. Western Avenue (County Road 201)
9. S Country Club Drive
10. S Frontage Road
11. W County Road (County Road 116)
12. State Highway 17 (South of Bickley Avenue)
13. E 7th Street
14. W 7th Street
15. S Ash Street
16. E 12th Street
17. E 4th Street
18. W 8th Street
19. N Hickory St
20. S Elm Street
21. N Pecos Dr
22. Pinehurst Street
23. E 13th Street
24. Orange Street
25. 285 (South Segment)
26. E D Street

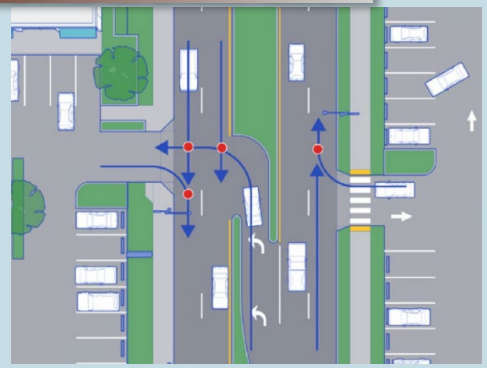


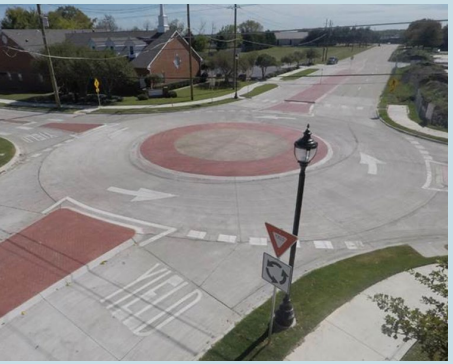
STRATEGY AND PROJECT SELECTIONS

PECOS TEXAS Town of Pecos City

COUNTERMEASURE EXAMPLES













Analysis of countermeasures to determine physical improvements to address Pecos safety trends and have greatest reduction in crashes

- Site Specific recommendations for all HIN
  - *Ex:* Advanced Warning Signs on 285 heading north into city approaching intersection w/ Co 116
  - *Ex:* Leading Pedestrian Interval on signal at intersection of Cedar St (285) @ 3rd St (Business 20)
- General Strategy recommendations
  - *Ex:* Residential Speed Limits on all residential streets in city
  - *Ex:* Sidewalk Connectivity where sidewalks are missing on commercial corridors and near schools

EXAMPLE RECOMMENDATION:

Cedar St (285) @ 3rd St (Business 20)

1 2020 – 2025
FATAL & SERIOUS CRASH

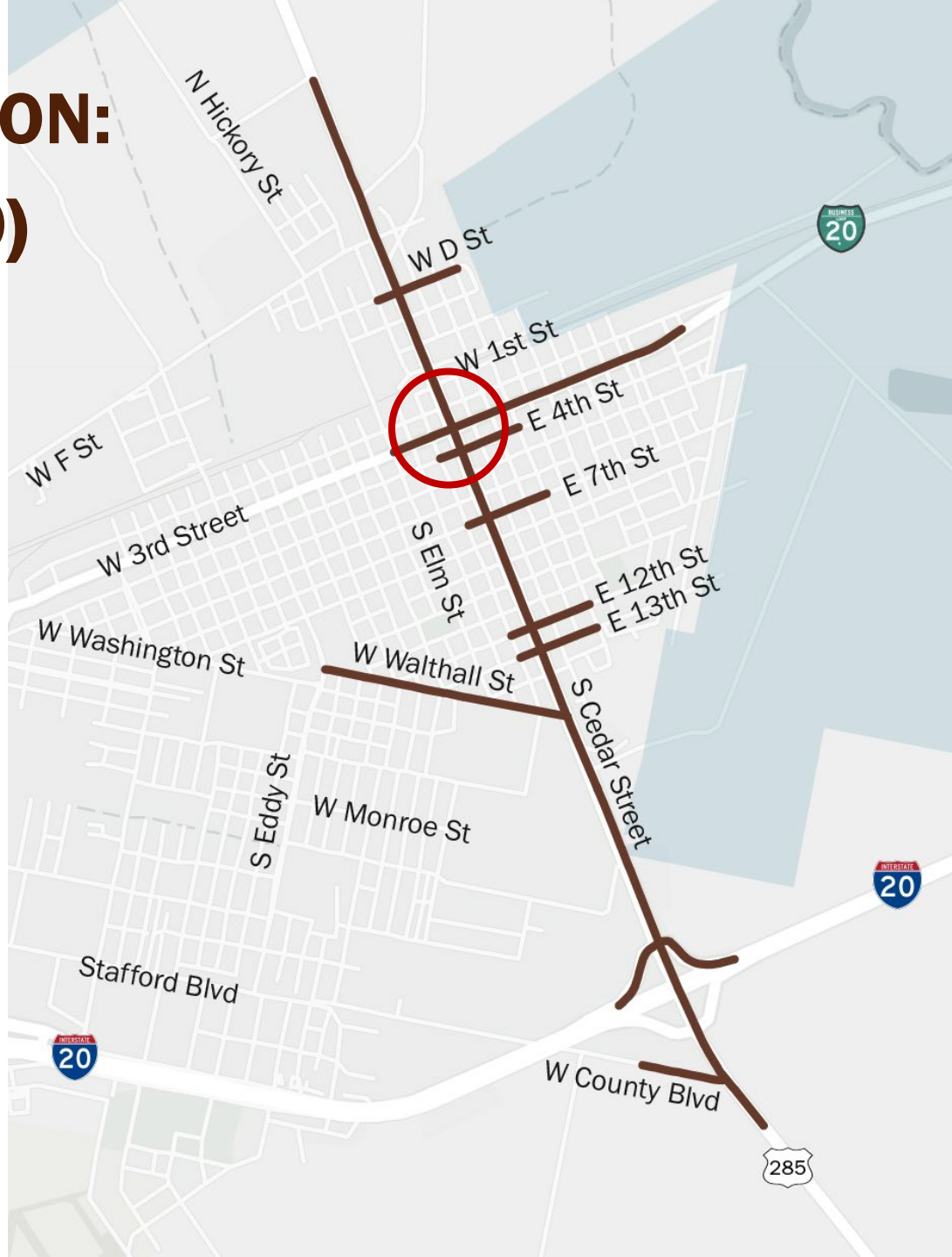
Top Crash Types:

- Not a Collision with a Motor Vehicle
- Angle

Intersection Recommended Countermeasures:

- Retroreflective Backplates
- High-Visibility Crosswalks
- Leading Pedestrian Interval
- Lane Markings
- Protected Turn Light (3rd onto 285)





POLICY AND PROCESS CHANGES



Analysis of existing policies and programs to strengthen roadway safety in Pecos and achieve Vision Zero

- Policy Recommendations:
  - Safe Road Design for All (Complete Streets Policy)
  - Access Management Best Practices (medians & driveways)
  - Lighting Standards
  - Residential Speed Reduction (Traffic Calming & Speed Limits)
- Program Recommendations:
  - Public Information Campaigns (Distracted Driving & Seat Belts)
  - Car Seat Checks
  - Enhanced Enforcement (Truck Routes, Speed checks, etc.)

PROGRESS AND TRANSPARENCY



How will we know if Pecos is achieving Vision Zero?

- Public transparency:
  - Publish adopted SS4A plan on city website or Pecos Vision Zero website
  - Post regularly-updated safety data
- Progress & Accountability:
  - Council establishes implementation priorities (funding)
  - Council-appointed Vision Zero committee to track progress

NEXT STEPS



Adopt SS4A Plan

Council to adopt the Plan on April 23**



Publish Safety Metrics on a Public Website

Publish Plan to the City website or stand-alone Vision Zero website.**

Include and regularly update traffic safety data as well as implemented safety programs.



Apply for SS4A Implementation Grant

Select project(s) and apply by May 26, 2026

** These items are required before applying for federal funding through the SS4A Program



QUESTIONS/DISCUSSION