

Terre Haute City Council

Thursday, October 9, 2025

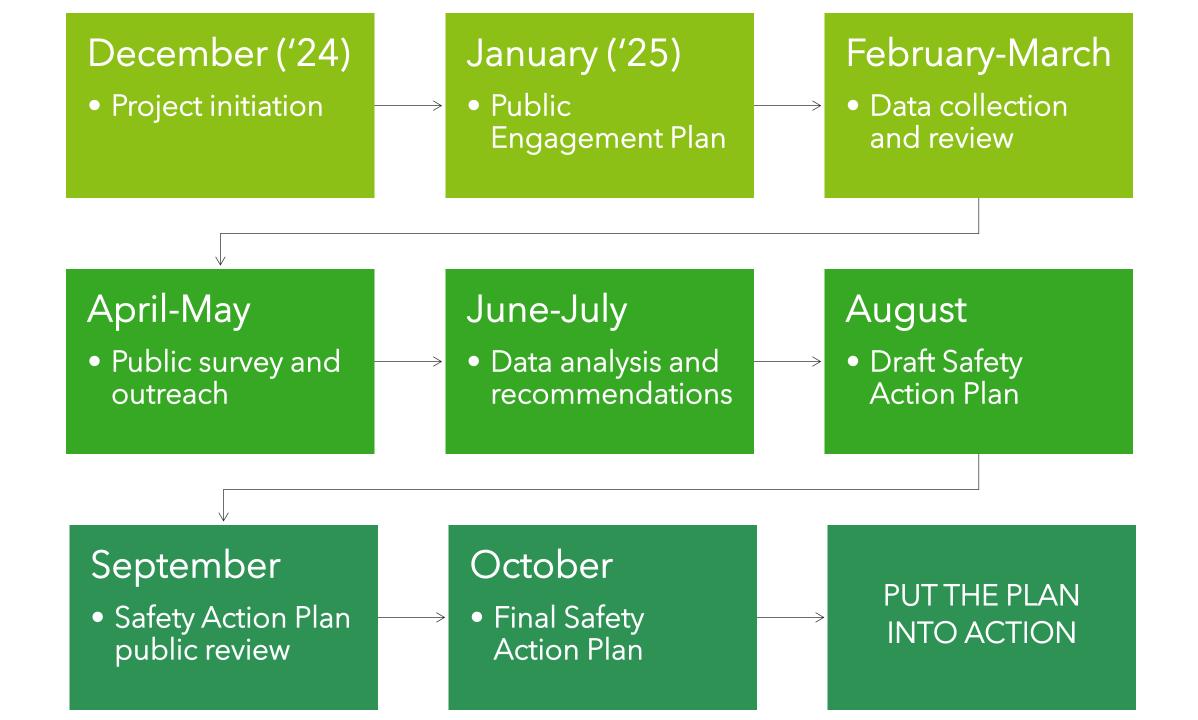
Project Overview

- US Department of Transportation (USDOT) grant, 2023
 - Safe Streets and Roads for All (SS4A) program

- Develop a Safety Action Plan
 - Align with USDOT's SS4A framework
 - Encompass 8 required SS4A elements
 - Aim to eliminate fatalities and serious injuries





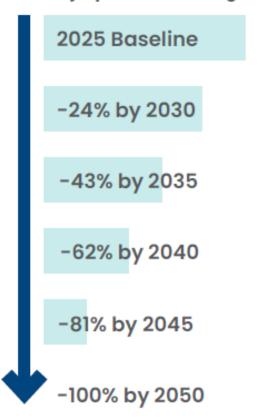


Requirement 1. Vision Zero

Governing body commitment

• Zero traffic-related deaths and serious injuries by the year 2050

Fatal and Serious Injury Reduction Targets

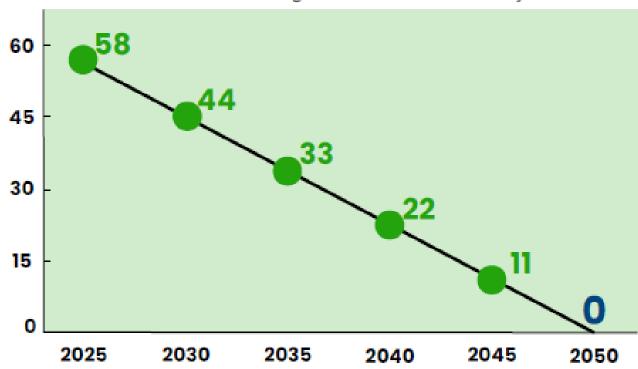






Requirement 1. Vision Zero

Terre Haute Vision Zero Targets for Fatal and Serious Injuries







Requirement 2. Project Steering Committee

City of Terre Haute

- Board of Public Works
- Engineering Department
- Human Relations Commission
- Transit Utility
- Fire Department
- Police Department

Vigo County Schools

Chief Operating Officer

Terre Haute Metropolitan Planning Organization

Director





Requirement 3. Safety Analysis

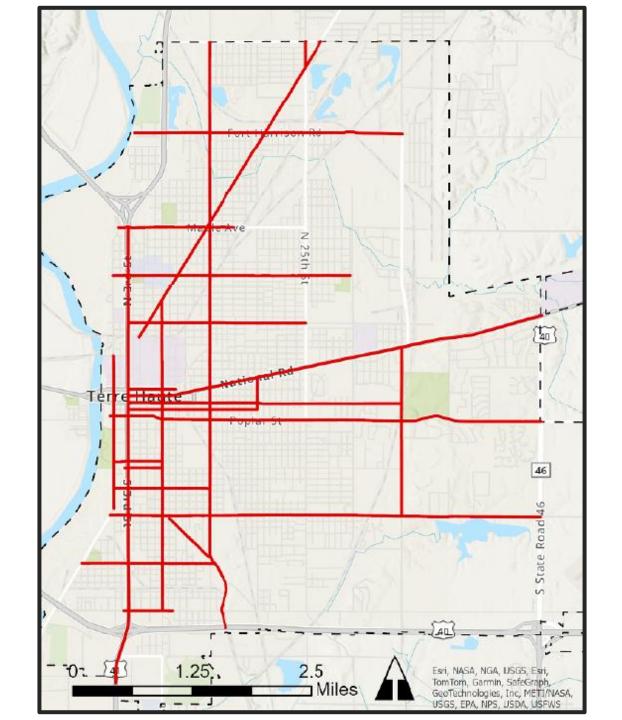
- Evaluate existing conditions and data trends
 - Geographic (location)
 - Severity and crash type
 - Contributing factors
- Develop a "High Injury Network"
 - Visualization tool
 - Identifies locations of higher fatal and serious injury rates
 - Based on a calculated Safety Index Score





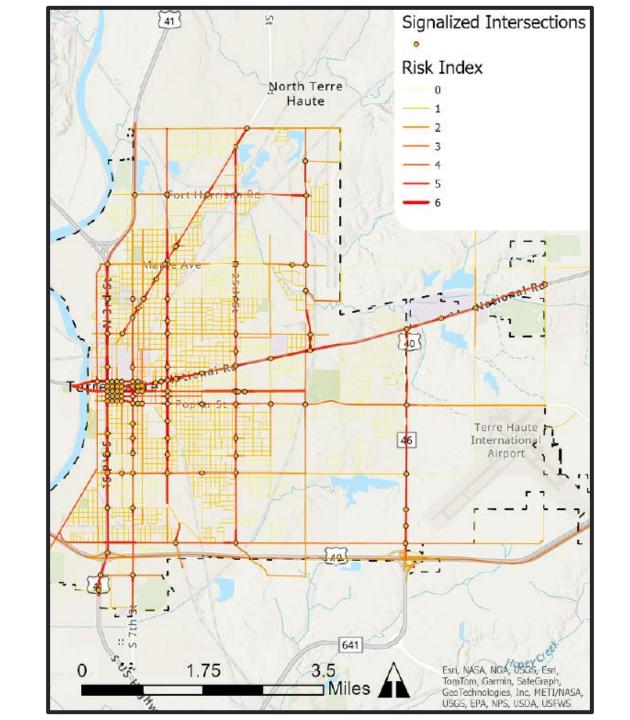
Requirement 3. Safety Analysis

- High Injury Network
 - Highest 10% (Safety Index Scores)
 - Excludes Interstate 70



Requirement 3. Safety Analysis

- Risk Assessment
 - Greatest risk locations
 - High-risk roadway features



Requirement 4. Engagement



97% ≈ 63% €

Percent of respondents say they drive single occupancy vehicles as their primary mode of transportation in a typical week.

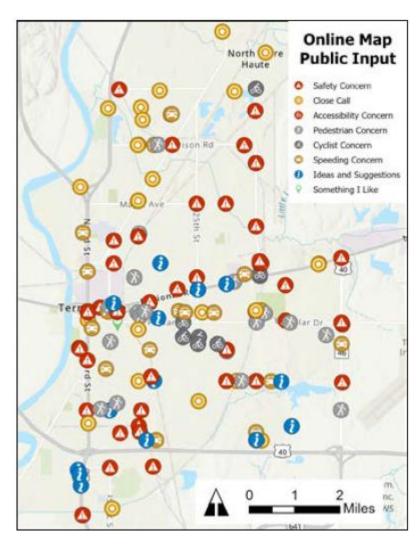
Percent of respondents say they feel safe biking in Terre Haute.



Percent of respondents say that distracted driving is their main safety concern when traveling in Terre Haute.

29% 3 86% 9

Percent of respondents say they support sidewalk connectivity and ADA accessibility safety improvements.



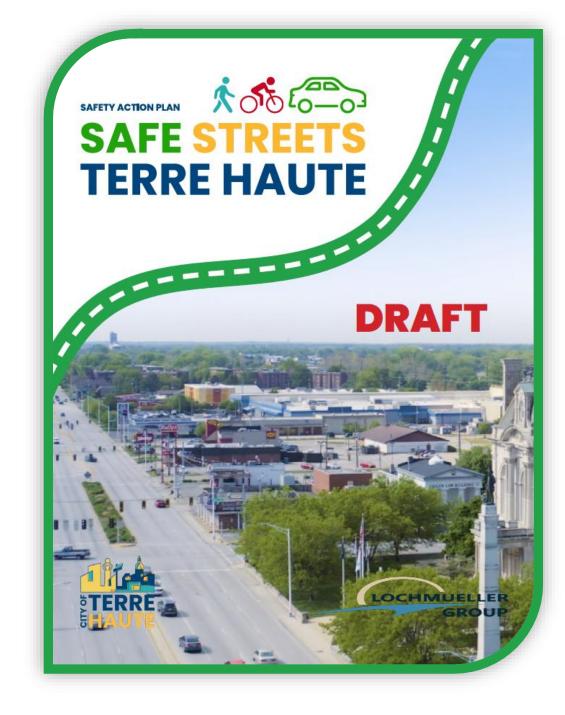
Requirement 4. Engagement



Requirement 4. Engagement



JOIN US FOR AN OPEN HOUSE!



Requirement 5. Policy and Process Review

Assessment of local agency policies to identify opportunities for improvement

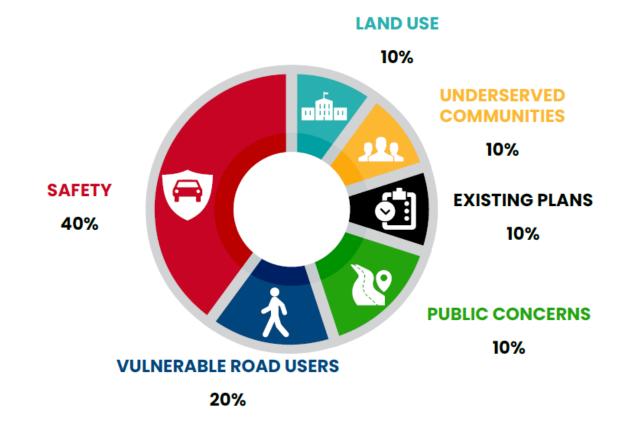


• Recommend a comprehensive set of strategies and projects



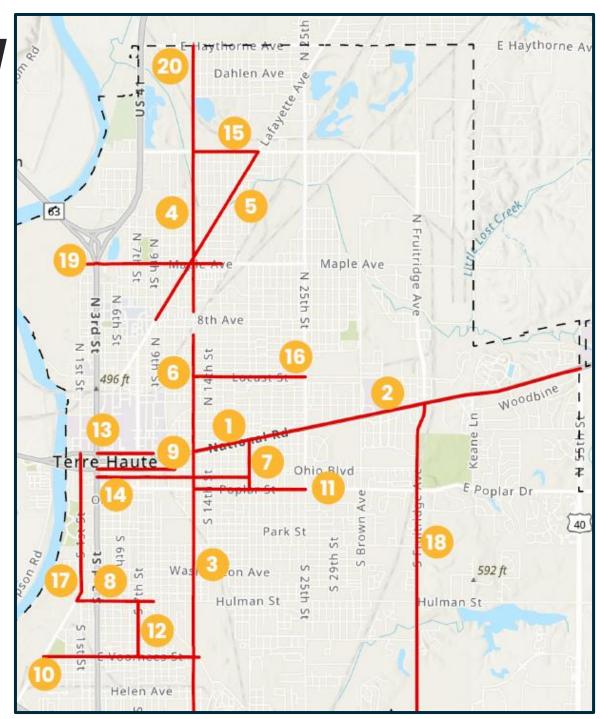


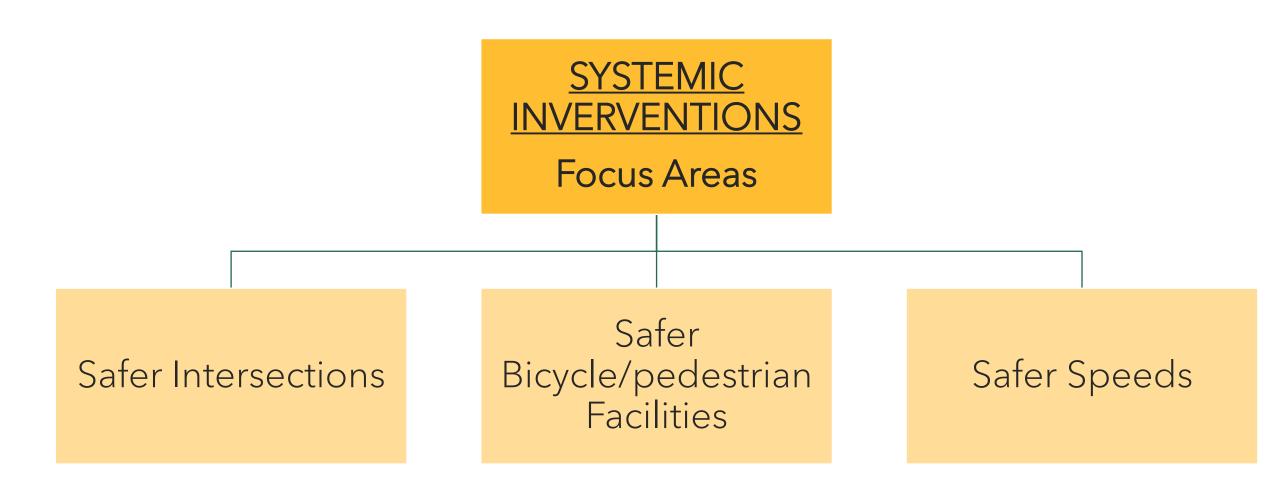
High Injury Network Locations Prioritization Scoring Prioritized Project Location List





| | CORRIDOR | EXTENT | SCORE |
|----|-------------------------|---|-------|
| 1 | Wabash Avenue (A) | N 13th St to 25th St | 85 |
| 2 | Wabash Avenue (B) | 25 th St to US 40 | 80 |
| 3 | 13th Street (B) | Margaret Ave to Wabash Ave | 80 |
| 4 | 13th Street (A) | Plum St to Fort Harrison Rd | 80 |
| 5 | Lafayette Avenue | 8 th Ave to Fort Harrison Rd | 70 |
| 6 | 13th Street (C) | Wabash Ave to 6 th Ave | 70 |
| 7 | 19 th Street | Poplar St to Wabash Ave | 70 |
| 8 | Hulman Street | S 1st St to S 9th St | 65 |
| 9 | Ohio Street | 3rd St/US 41 to S 11th St | 60 |
| 10 | Voorhees Street | Prairieton Rd to S 14th St | 60 |
| 11 | Poplar Street | S 13th St to S 25th St | 60 |
| 12 | 7 th Street | Voorhees St to Hulman Dr | 60 |
| 13 | Cherry Street | 3rd St/US 41 to 9th St | 55 |
| 14 | Walnut Street | 3 rd St/US 41 to S 19 th St | 55 |
| 15 | Fort Harrison Road | N 13 th St to Lafayette Ave | 55 |
| 16 | Locust Street | N 13th St to N 25th St | 55 |
| 17 | 1st Street | Hulman Dr to Cherry St | 50 |
| 18 | Fruitridge Avenue | Margaret Ave to Wabash Ave | 45 |
| 19 | Maple Avenue | N 1st St to N 15th St | 45 |
| 20 | 13th Street (D) | Fort Harrison Rd to Haythorne Ave | 45 |









Requirement 7. Performance Measurement

- Goals
 - Facilitate plan implementation
 - Measure progress
 - Every 5 years
 - Report advancement and success

| PERFORMANCE METRIC | MEASUREMENT | | |
|--|-------------|--|--|
| Crash Data | | | |
| Total crashes | Quantity | | |
| Crashes by severity | Quantity | | |
| Vulnerable road user crashes | Quantity | | |
| Individuals fatally injured (K*) and seriously injured (A*) | Quantity | | |
| Projects and Strategies | | | |
| Vision Zero Safety Target comparison | Calculated | | |
| Status of implementation Actions | Qualitative | | |
| Infrastructure | | | |
| New trails/bike lanes available | Length | | |
| New sidewalks constructed | Length | | |
| ADA ramp improvements | Quantity | | |
| *Per the Indiana Crash Report injury classification, "K" is fatal injury, "A" is incapacitating injury | | | |

Requirement 8. Timing

 To maintain eligibility for FY26 SS4A Implementation funding, the Action Plan must be current

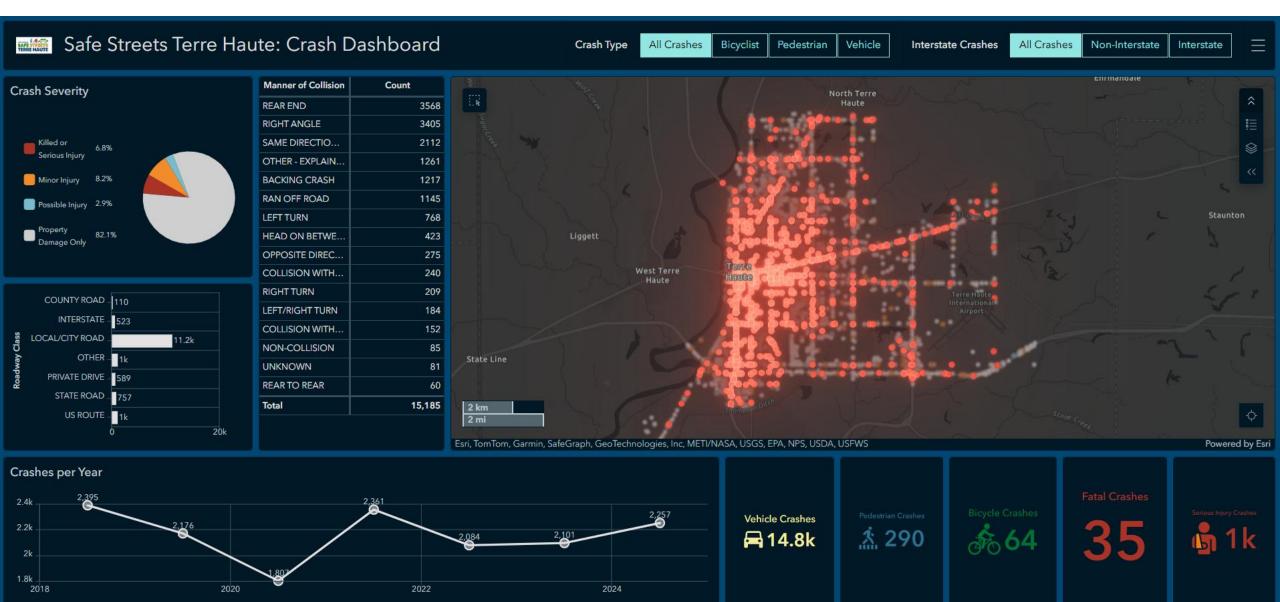


Anticipated deadline - finalized and/or updated within last 5 years





Additional Element - Online Crash Dashboard



Additional Element – Safety Toolkit

- Menu of evidence-based safety countermeasures for targeted implementation
 - Description
 - Applicability
 - Safety benefits
 - Secondary benefits
 - Cost estimates
 - Targeted users



Leading Pedestrian Intervals

PLIPPOSE

Leading pedestrian intervals (LPIs) allow pedestrians to better establish their presence in the crosswalk before vehicles have priority to turn right or left.

DESCRIPTION

An LPI gives pedestrians the opportunity to enter the crosswalk at an intersection 3–7 seconds before vehicles are given a green indication.

APPLICABLE LOCATIONS

Several cities across the U.S. have decided to install LPIs across systems of signalized intersections to improve pedestrian safety.

Agencies prioritize the intersections in places where there are high numbers of crashes, frequent pedestrians crossing, and vulnerable populations.

They may be especially useful at one-way streets or at T-intersections.

SAFETY BENEFITS

- LPIs provide the following benefits:

 Increased visibility of crossing pedestrians.
- Reduced conflicts between pedestrians and vehicles.
- Increased likelihood of motorists yielding to pedestrians.
- Enhanced safety for pedestrians who may be slower to start into the intersection

Leading pedestrian intervals can create a 13% reduction in pedestrianvehicle crashes at intersections

SECONDARY BENEFITS

LAND USE & ECONOMIC

DEVELOPMENT

Enhance Sense of Safety
 Support Commercial Activity

TRANSIT IMPACT

Expand Safer Access to Transit





More information

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Additional Element – Concepts

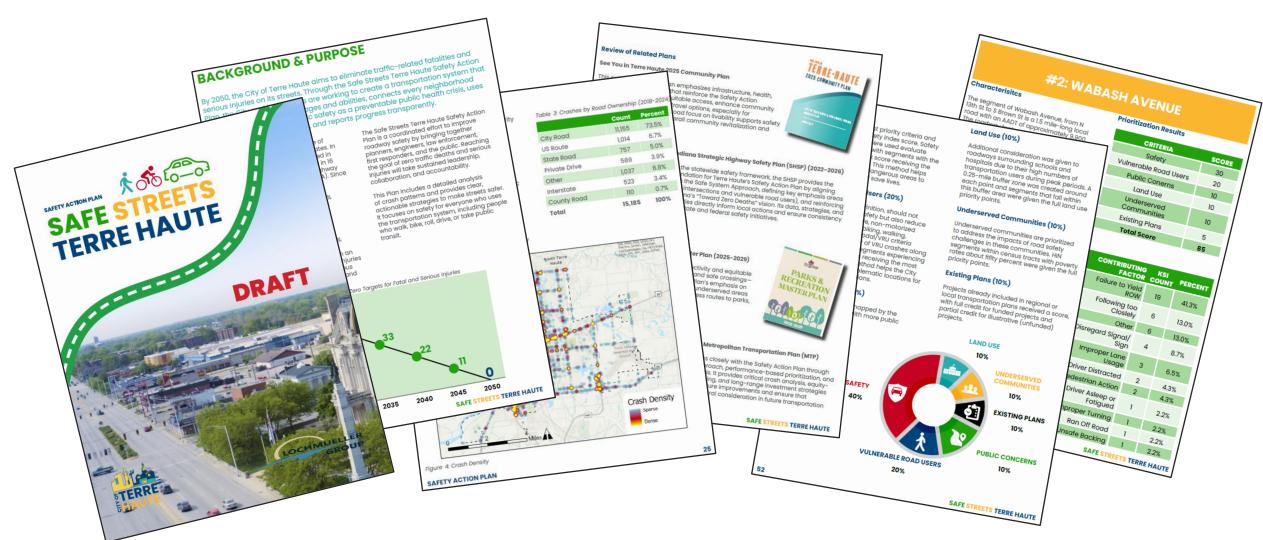
- Illustrated concepts of proposed recommendations
 - 4-lane to 3-lane road diet
 - 3-lane arterial
 - Protected bike lane
 - Shared-use path
 - Calm Street







Safe Streets Terre Haute – Safety Action Plan



Thank you for your time



