



Item 48

Safe Streets for All (SS4A)

Authorizing the Submission of FY23 Application to the
USDOT FY23 SS4A Discretionary Grant Program

June 20, 2023



COEP Strategic Plan

**Goal 2: Set the Standard for
A Safe & Secure City**

**Goal 7: Enhance & Sustain El
Paso's Infrastructure
Network**

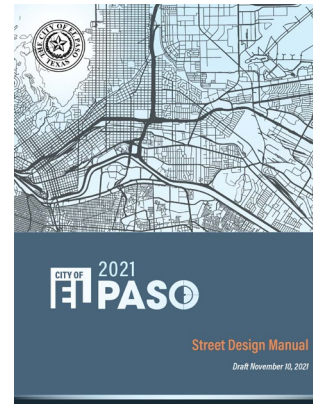
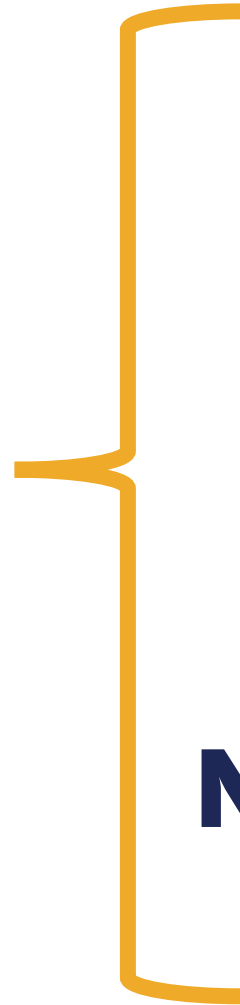
**Goal 8: Nurture & Promote a
Healthy, Sustainable
Community**



Council Requested Action

City Council support for the submission of the staff recommended projects to the FY23 Safe Streets for All (SS4A) federal discretionary grant program.



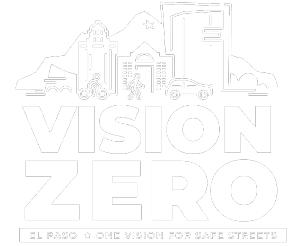


NTMP



ISIP

COEP Actions for Safer Streets



Intersection Safety Improvement Program

- Focuses on intersections with high # of crashes
 - Tier 1 – Re-Striping/Signage/Signals - \$447,622
 - Tier 2 – Enhanced Striping/Signal Flashers/Mast Arms - \$762,000
 - Tier 3 – Complete Streets - \$2,941,000 (unfunded)

Vision Zero examines the *type* of collisions for a proactive approach

- Focuses on intersections and **segments**.
- Includes education, outreach, engagement and awareness.
- Crash profiling for proactive countermeasures
- Priority intersection concepts

COEP Actions for Safer Streets

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From 2017 to 2022,
El Paso had

262 FATAL INJURIES

and **881 SUSPECTED
SERIOUS INJURIES.**

7

\$11.8M PER FATALITY

\$564K PER SERIOUS INJURY

\$3.59 BILLION

* FHWA Monetized KABCO Injury Classifications Scale

SS4A 2023 Program

- **\$600M National Competition**
- **Highly competitive**
 - Only 18% of all applications were awarded last year
- **Due July 10th, 2023**





Project:
**Network-Wide Safety
Improvements along the El
Paso's High-Injury Network**

Budget: \$12.5M

Request: \$10M

Local Match: \$2.5M

**Local Match Funding Source: General Fund
(Allocated funds leveraged)**





Criterion/Element	Competitive Edge
Safety	<ul style="list-style-type: none">• Data-driven, compelling narrative• Comprehensive, effective safety improvements• Reasonable implementation costs• Commitment to Vision Zero• Prioritizing intervention locations on High Injury Network
Equity	<ul style="list-style-type: none">• Equitable investment• Meaningful engagement• Rural areas
Engagement & Collaboration	<ul style="list-style-type: none">• Multi-jurisdictional• Community Engagement• Stakeholder + Multi-Agency Coordination
Project Readiness	<ul style="list-style-type: none">• Low-cost, high-impact strategies• All projects can be completed within 5 years
Economic Competitiveness	<ul style="list-style-type: none">• Leading to increased economic activity• Increase multimodal mobility
Federal Funding Request	<ul style="list-style-type: none">• Less than \$10 million



El Paso's Funding Request

- **Selecting the Funding Request**
 - Project assessment based on Funding Programming (Capital + Quick Build Projects) and Crash Profiles
 - Assessed Top Projects (countermeasures and cost magnitude)
 - Leverage Quick Build Category in SS4A



El Paso's Funding Request

Priority Project Categories

Safe Users

- Safe Routes to School Safety Assessment (\$1.4 Million)
- VZ Education Campaign (\$1 million)

Safe Speeds & Roads

- Intersection Safety Improvement Program (\$800,000)
- Quick Build & Rapid Implementation (\$3.2 million)
- Signature Projects (\$6 million)



SS4A Projects

- Quick Build funding request will allow the City to complete a significant number of projects beyond those listed which are top projects only

Priority Projects

Quick Build

Alabama St.
Nashville Ave. – Copper Ave.

El Paso St.
6th Ave. – San Antonio St.

Rushing Rd.
Round Rock Dr. – Woodrow Bean Transmountain Dr.

Sun Valley Rd.
Rushing Rd. – Terminus

Texas Ave.
Oregon St. – Cotton St.

Titanic Ave.
Dyer St. – Diana Dr.

Tobin Pl.
Alameda Ave – Paisano Dr. – Delta Dr.

Wyoming Ave.
Cambell St. – Brown St.

Yandell Dr.
Rosewood St. – North Piedras St.

Signature

Yarbrough Dr.
Cinecue Wy. – Vista Del Sol Dr.



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Mission

Deliver exceptional services to support a high quality of life and place for our community



Values

Integrity, **R**espect, **E**xcellence,
Accountability, **P**eople



Vision

Develop a vibrant regional economy, safe and beautiful neighborhoods and exceptional recreational, cultural and educational opportunities powered by a high performing government

