



Safe Streets and Roads for All (SS4A) – Grant Application

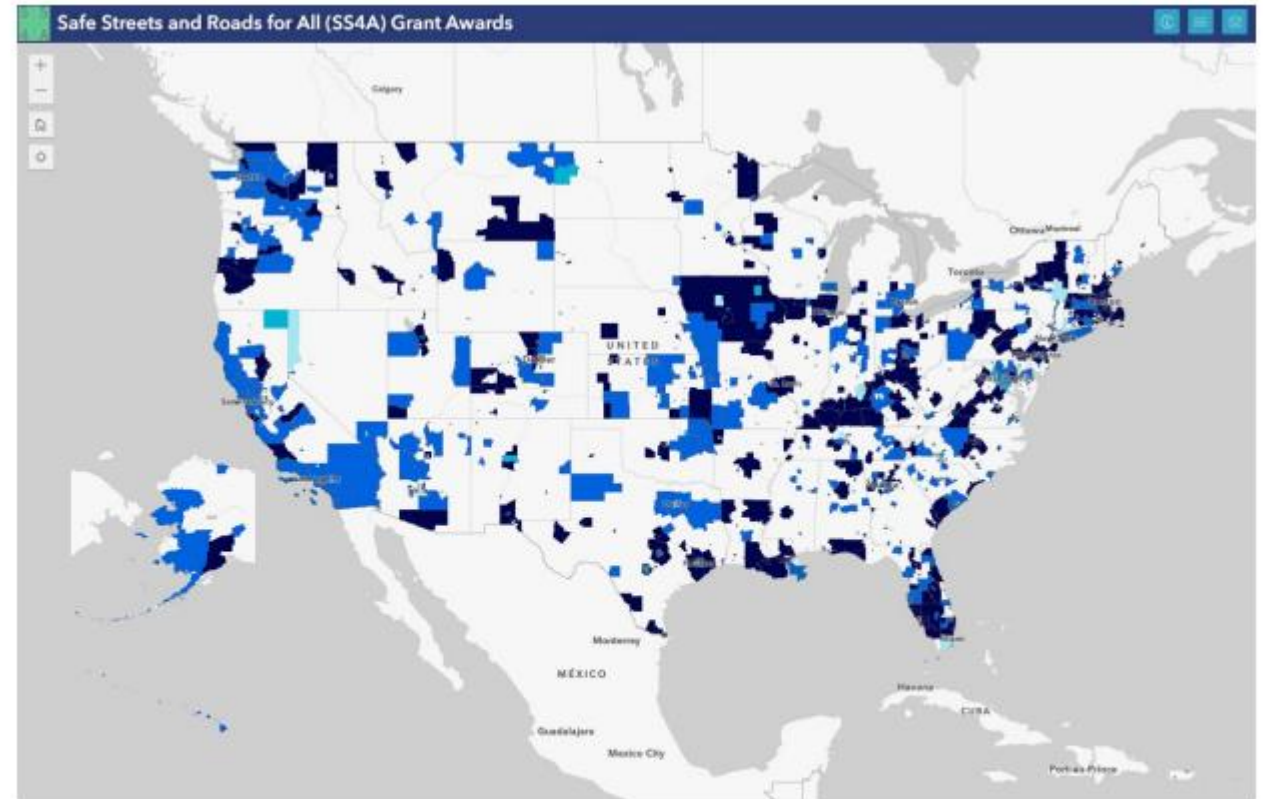
City of Cottonwood Heights
May 7, 2024

Safe Streets and Roads for All (SS4A)

- Bipartisan Infrastructure Law (BIL) established the Safe Streets and Roads for All (SS4A) discretionary grant program
- Purpose: to prevent deaths and serious injuries on our roadways
- Focus: comprehensive safety action planning, implementing projects and strategies identified in safety Action Plans

Safe Streets and Roads for All (SS4A)

- \$5 billion over 5 years (FY22-26)
- Two grant types:
 - Planning & Demonstration; Implementation
 - FY 2022 and FY 2023
 - **More than \$1.7 billion awarded**
 - **1,046 Planning and Demonstration Grants**
 - **85 Implementation Grants**
- Funds will improve roadway safety planning for 70% of the nation's population



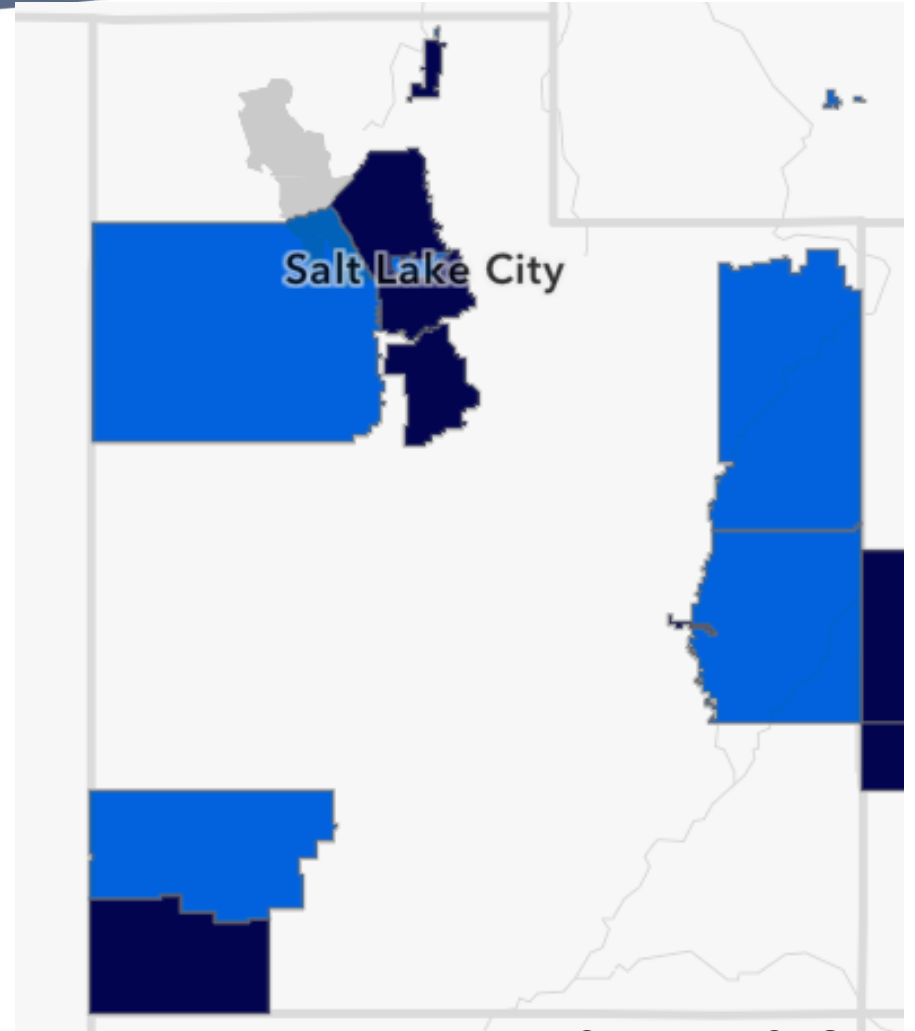
Awards map:

<https://www.transportation.gov/grants/ss4a/cumulative-awards>

Source: USDOT

Safe Streets and Roads for All (SS4A)

- Cache Metropolitan Planning Organization
- City of Green River
- City of Moab
- Five County Association of Governments
- Iron County
- Mountainland Association of Governments
- **Wasatch Front Regional Council**
- City of Richmond
- Salt Lake City
- Tooele County
- Uintah County



Source: USDOT

WFRC Comprehensive Safety Action Plan

“A plan to provide local governments the means to make strategic roadway safety improvements.”

CSAP meets eligibility requirements that allow local jurisdictions to apply for SS4A Implementation Grant program, and serve as a resource for jurisdictions to apply

WFRC Comprehensive Safety Action Plan

<https://wfrc.org/programs/csap/>



Cottonwood Heights Grant Application Overview

- Grant application due May 16, 2024
- Two parts:
 - Implementation Grant application
 - Supplemental Planning activities
- Support letters requested:
 - Mayor's Office
 - City Council
 - Planning Commission
 - Community Development Department
 - Cottonwood Heights Parks & Recreation
 - Canyons School Districts (specifically for Brighton High and Butler Middle School)
 - Pinnacle Highland Apartments
 - Central Wasatch Commission
 - Sustainability Office
 - Cottonwood Heights Youth Council
 - Public Safety Department
 - Salt Lake County Library (Whitmore Library branch)



Bengal Boulevard Walkability Safety Improvements

Cottonwood Heights, Utah

May 16th, 2024



Project Area Overview

Implementation focus

Planning study focus

Grant Application Overview

Implementation

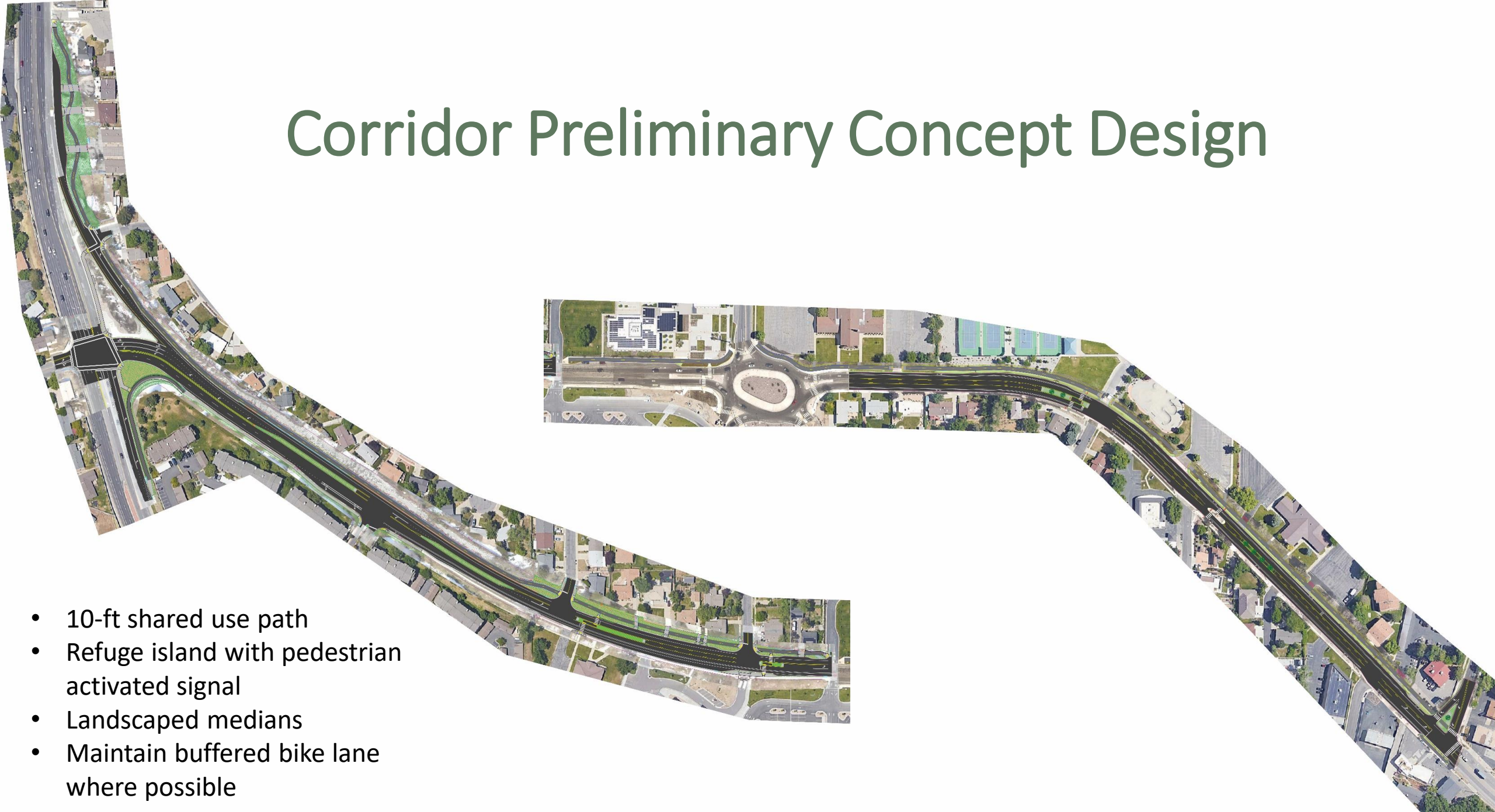
- Shared use path construction
- Pedestrian and bicyclist improvements
- Streetscape and landscaping
- Bengal Blvd/Highland Drive and Bengal Blvd/2700 East intersection treatments

Supplemental Planning

- Study and evaluate walkability and safety improvements on 2700 East/Fort Union Boulevard

Corridor Preliminary Concept Design

- 10-ft shared use path
- Refuge island with pedestrian activated signal
- Landscaped medians
- Maintain buffered bike lane where possible



Grant Application Overview

Implementation Grant

- Bengal Blvd: Highland Drive to 2700 E
 - Shared use path construction
 - Pedestrian and cyclist improvements
 - Streetscape and landscaping
 - Highland Drive / Bengal Blvd Intersection Improvements
 - Bengal Blvd / 2700 East intersection treatments
- **Design and Construction Cost:**
\$7,744,000

Supplemental Planning Grant

- 2700 E and Fort Union Blvd:
 - Study possible walkability and safety improvements on 2700 East and Fort Union Boulevard
- **Planning Cost: \$500,000**

Grant Application Overview

**PRELIMINARY BUDGET –
SUBJECT TO REVISION**

Project	Local Funds Secured*	Federal Funds Secured	Grant Request	Total Project Cost	Local Funds Still Needed
Implementation (Design/Construction)	\$ 1,300,000	\$2,144,000	\$4,300,000**	\$7,744,000	\$249,000
Supplemental Planning (Feasibility Study)	-	-	\$400,000	\$500,000	\$100,000
Total	\$1,300,000	\$2,144,000	\$4,700,000	\$8,244,000	\$349,000

* Secured local funds will be used for required SS4A (20%)

** includes \$1.6 M additional funding needed for west section + \$2.7 M for construction of east section