

Wasatch Front Regional Council Proposed Projects

Cottonwood Heights City Council Consideration of Projects

Process for Consideration by WFRC

September 6, 2022: WFRC Notification of Funding
Programs received at 5:00 p.m.

September 29, 2022: Letter of Intent Due

This includes project name, project limits, a brief project description, and an estimated cost. A list of all the projects appropriately submitted will be distributed to members of the Councils of Governments (COGs) and then reviewed by WFRC to determine program eligibility. This letter should be signed by the Mayor, Commissioner, or executive director of the sponsoring agency.

December 8, 2022: Formal Applications Due

Sponsors of eligible projects will be notified and required to submit a new and/or updated “Project Evaluation Concept Report” and “Cost Estimation Form” for each project by December 8, 2022. The projects will be evaluated and scored by the WFRC staff according to the approved criteria prior to presenting information to the Technical Advisory Committees for review and recommendation. The projects and the recommendations will then be presented to the COGs for discussion and review, as well as to Trans Com for recommendation to the Regional Council.

Spring 2023: Notified of Award

Types of Federal Aid Projects

- **Surface Transportation Program (STP):**
Provides funding that may be used for projects on Federal-aid eligible highways, transit capital improvements, and active transportation projects.
Funds available Federal Fiscal Year 2029
- **Congestion Mitigation Air Quality (CMAQ):**
Provides funding for transportation projects that improve air quality.
Funds available Federal Fiscal Year 2029
- **Transportation Alternatives Program (TAP):**
Provides funding for construction and planning of bicycle and pedestrian facilities.
Funds available Federal Fiscal Year 2025
- **Carbon Reduction Program (CRP):** Provides funding for transportation projects that reduce on-road carbon dioxide emissions.
Funds available Federal Fiscal Year 2025

Costs of Federal Aid Projects

Typical cost for Federal Aid Projects involve the following:

- Environmental Study: This is a cost to the city and not covered in the federal funds
- Preliminary Engineering: This is a cost to the city and not covered in the federal funds
- Project Costs Include: Actual construction, design engineering, construction engineering, UDOT oversight, contingency, and land acquisition (if needed)
- City Match: The cost for the match is 6.77% of the actual cost of the Project

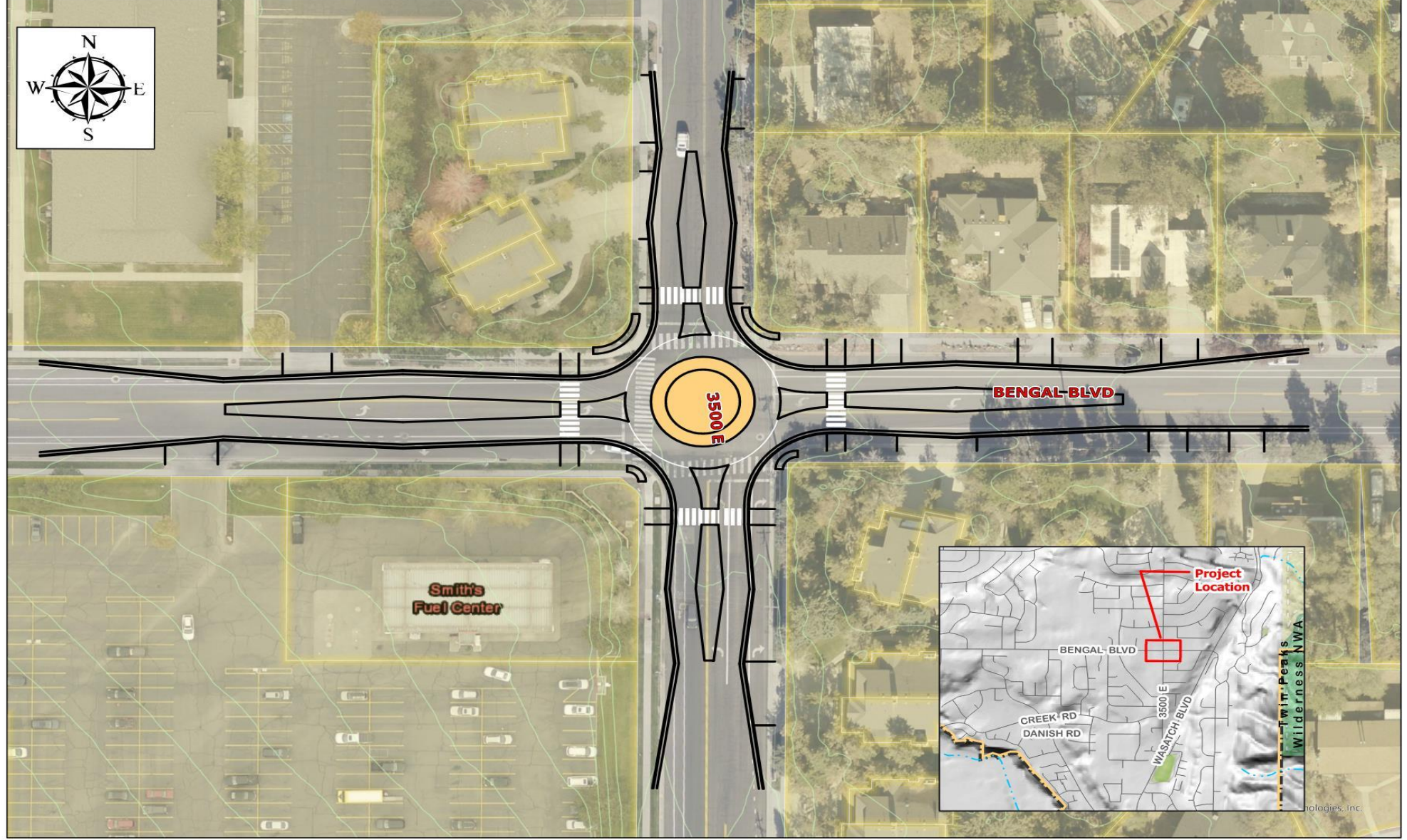
Bengal Boulevard & 3500 East Intersection Roundabout Project



Published: September 19th, 2022
Sources: Utah State AGRC
Cottonwood Heights
Salt Lake County

Cottonwood Heights
2277 E Bengal Boulevard
Cottonwood Heights, UT 84121
801-944-7000

Cottonwood Heights
Roundabout Concept
3500 East & Bengal Blvd



Bengal Boulevard & 3500 East Intersection Roundabout Project

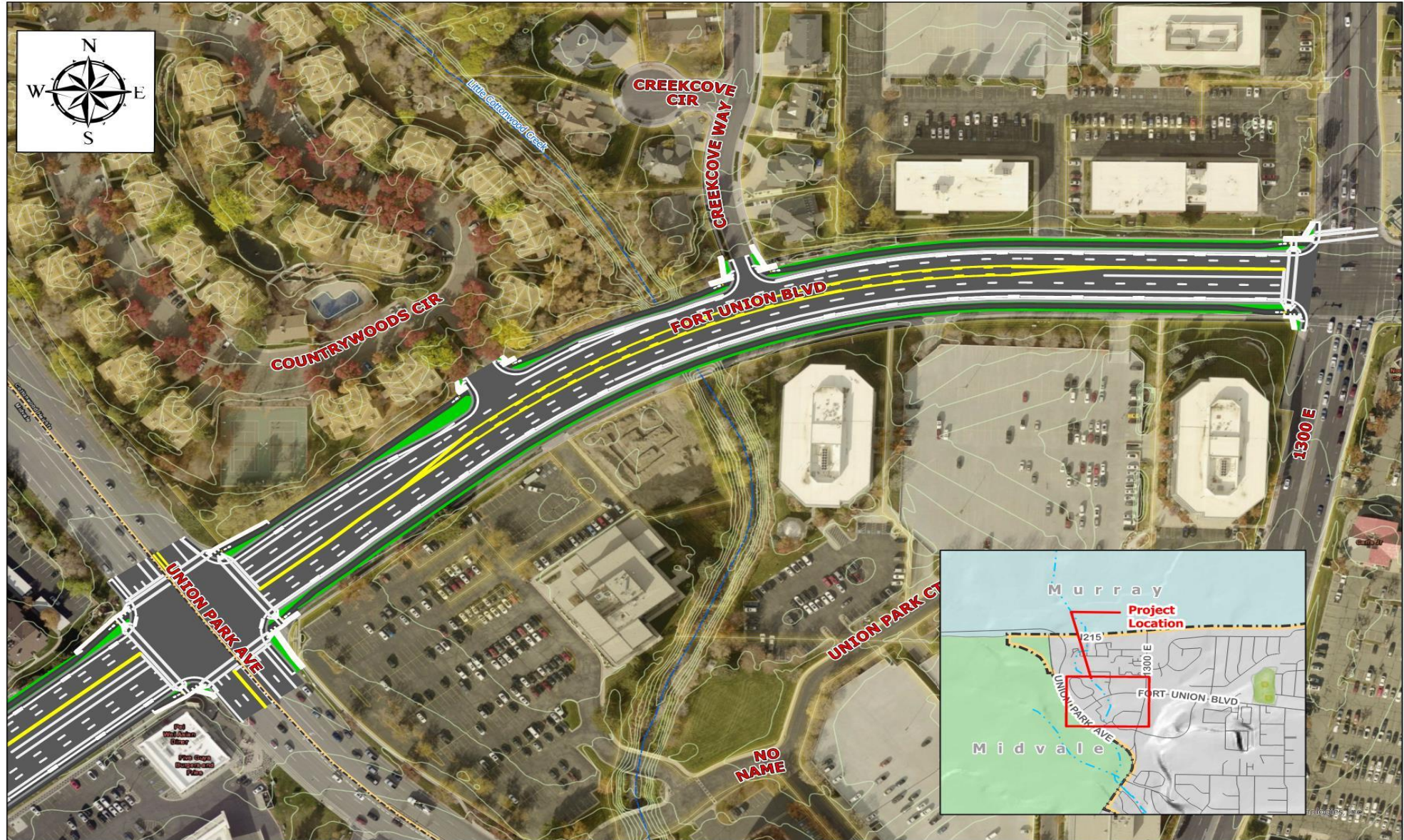
- Traffic calming
- Improve intersection safety for vehicles by reduction of conflict points
- Improve pedestrian safety at intersection
- Help reduce emissions
- Geometry is an issue with the homes on the northeast corner

Ft. Union Blvd (Union Park and 1300 East) Protected Cycle Track Trail

Protected Cycle Track
Fort Union Boulevard
Union Park to 1300 East

Cottonwood Heights
2277 E Bengal Boulevard
Cottonwood Heights, UT 84121
801-944-7000

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Cottonwood Heights
Salt Lake County



Ft. Union Blvd (Union Park and 1300 East) Protected Cycle Track Trail

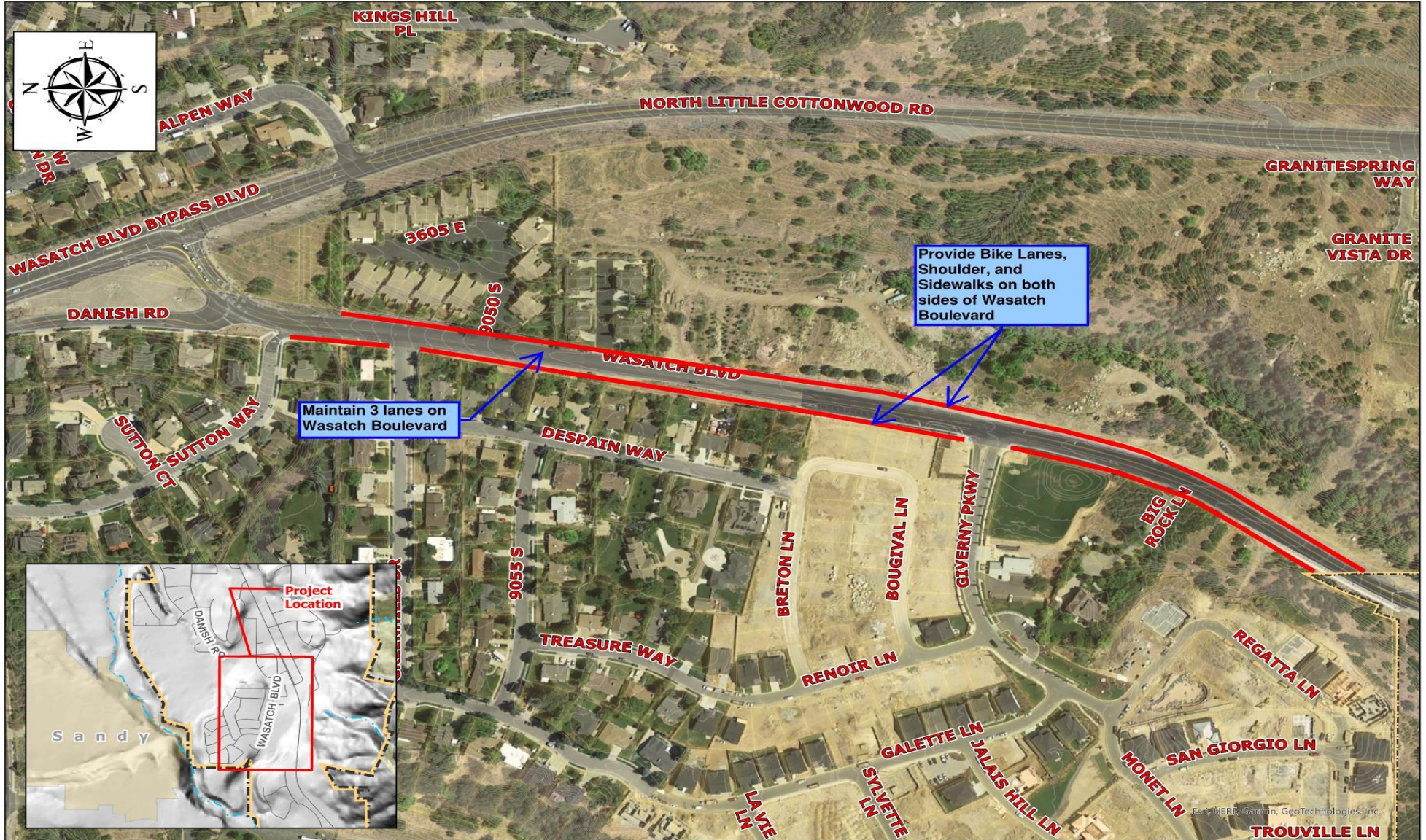
- Part of the Mid-Valley Active Transportation Plan
- Protected cycle track (Trail)
- 10-foot multi-use trail on north and south
- Grade separated from the road
- Intersection improvement

Wasatch Blvd Operations Project

Cottonwood Heights
Wasatch Boulevard
LCC to City Boundary

Cottonwood Heights
2277 E Bengal Boulevard
Cottonwood Heights, UT 84121
801-944-7000

Published: September 19th, 2022
Sources: Utah State AGRC
Cottonwood Heights
Salt Lake County



Wasatch Blvd Operations Project

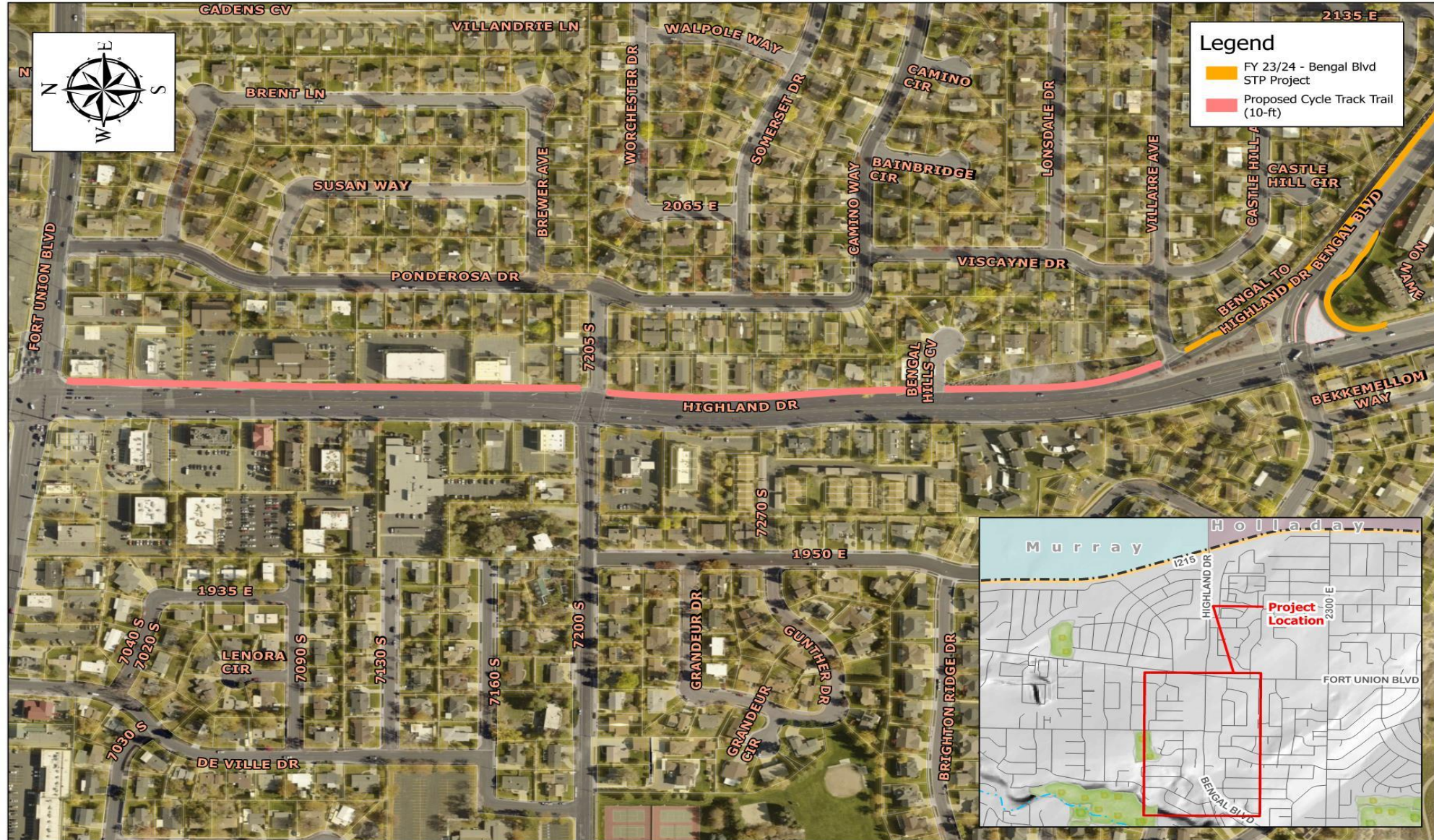
- Adding sidewalk on eastside of the road
- Adding sidewalk where missing on the westside of the road
- Widening asphalt to provide bicycle lanes on both sides of the road
- Maintaining existing 3 lanes (not adding any travel lanes)

Highland Drive (Bengal Blvd. and Ft. Union) Protected Cycle Track Trail Project

Cottonwood Heights
Highland Drive
Protected Cycle Track Trail

Cottonwood Heights
2277 E Bengal Boulevard
Cottonwood Heights, UT 84121
801-944-7000

Published: September 20th, 2022
Sources: Utah State AGRC
Cottonwood Heights
Salt Lake County



Highland Drive Protected Cycle Track Trail Project

- 10-foot multi-use trail on the east side of Highland Blvd between Ft. Union Blvd and Bengal Blvd.
- Connects to the future Bengal Blvd. Trail approved by WFRC for city's Fiscal Year 2022 / 2023
- Protected trail provides additional safety for pedestrians and bicyclists
- Added school pedestrian safety

Ft. Union Blvd Roadway Cycle Track Trail Project

Cottonwood Heights
Fort Union Blvd.
Roadway & Trail Project

Cottonwood Heights
2277 E Bengal Boulevard
Cottonwood Heights, UT 84121
801-944-7000

Published: December 8th, 2021
Sources: Utah State AGRC
Cottonwood Heights
Salt Lake County



Ft. Union Blvd

Roadway and Cycle Track Trail Project

- Improve Ft. Union between Sagebrush Way and Pippin Dr.
- Curb Gutter and Sidewalk on the southside of Ft. Union
- Curb and Gutter and 10-foot protected multi-use trail on the northside of Ft. Union
- Trail will connect with existing Big Cottonwood Canyon Trail to the east and sidewalk to the west
- Installation of pedestrian crossings