

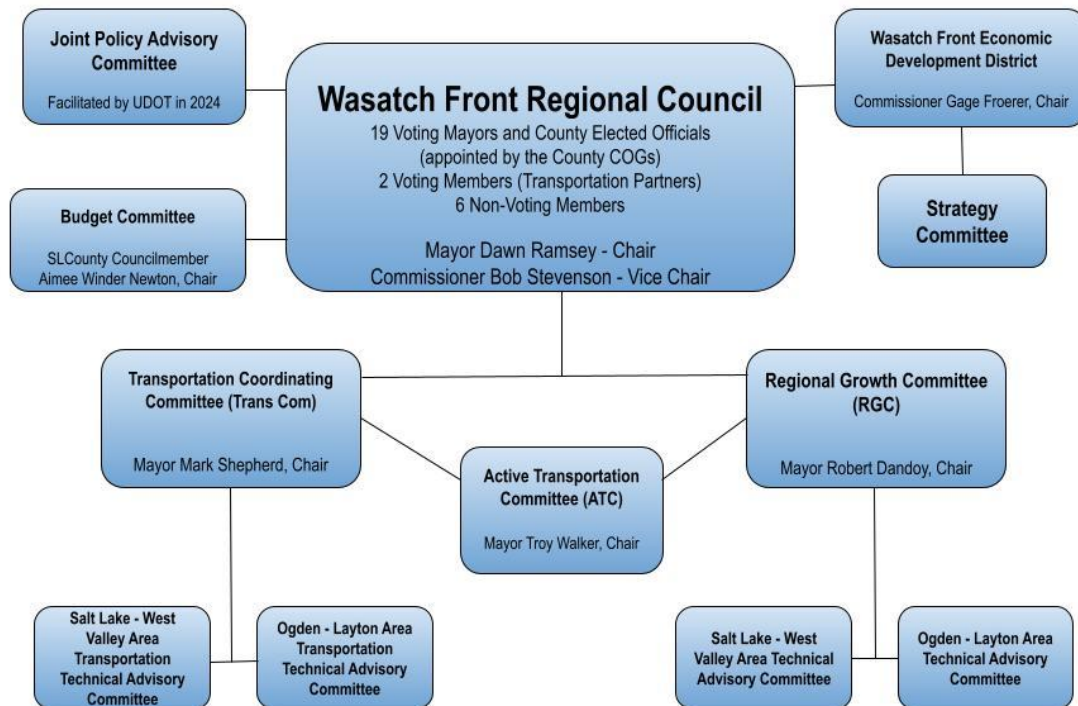


# Active Transportation Committee

13 February 2024

# Organization and Membership

## 2024 WFRC Committee Structure



# 2024 LEGISLATIVE SESSION



WASATCH FRONT REGIONAL COUNCIL

# Legislative Landscape

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Limited  
Surplus



Building On  
Previous  
Investment



# Active Transportation Legislation

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- HB 449, Pedestrian Safety and Facilities Act
  - Includes bicyclist safety measures in the pedestrian safety act
  - Allows cities and counties to use their B&C motor fuel tax funding for both pedestrian and bicyclist safety
  - Allows for bicyclist safety to be considered in addition to pedestrian safety in roadway planning
- HB 235, Eminent Domain Amendments
- HB 65, Active Transportation and Canal Trails
- HB 855, Electric Bike Amendments

- 
- RFA: Active Transportation and Community Planning Assistance (\$250K)

# WFRC Role on Capitol Hill

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- ***Technical Expert*** to aid lawmakers in informed decision-making
- ***Convener*** of transportation agencies, partners, and local leaders
- ***Advocate*** for appropriations and policies that further the Wasatch Choice Vision and Utah's Unified Transportation Plan







# Regional Active Transportation Planning



# 2023-2050 RTP: Amendment 1

Active Transportation Projects under consideration

Wasatch Front  
**REGIONAL  
TRANSPORTATION  
PLAN**  
2023-2050





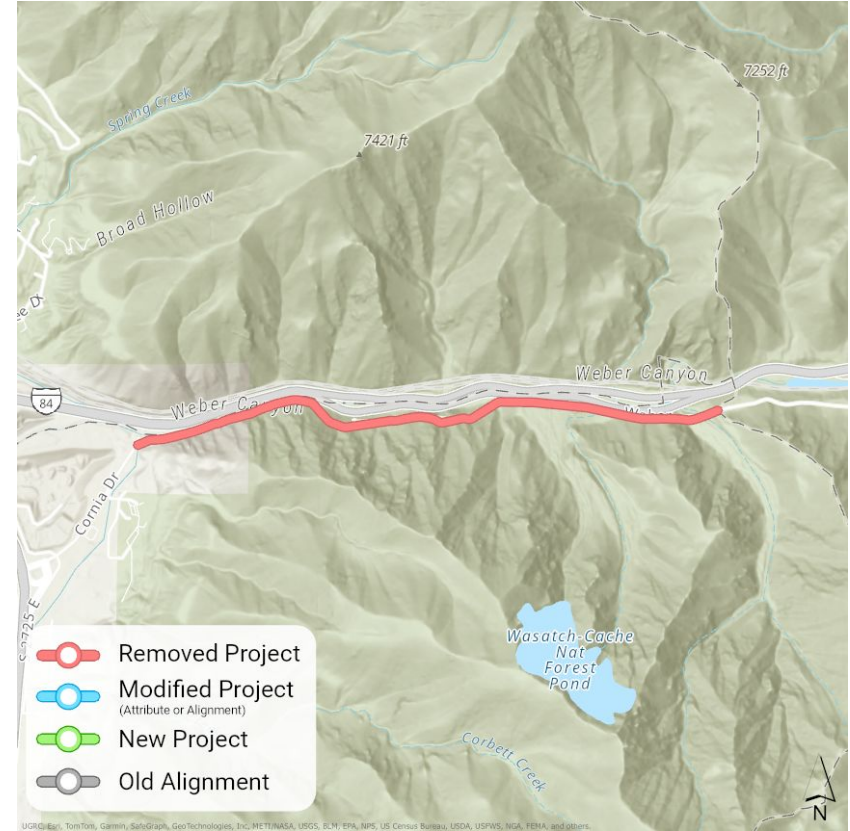
# Weber Canyon Active Transportation

Level 1 Request // UDOT

## SCOPE

REMOVING A-W-174 from RTP

Project represented in UDOT's Long Range Plan



# Porter Lane Bike Lane

Level 1 Request // WFRC

## SCOPE

Modify eastern extent of A-D-99 based on relocation I-15 crossing that was moved north of here

Eastern extent changed from I-15 to 640 West

## COST (2023)

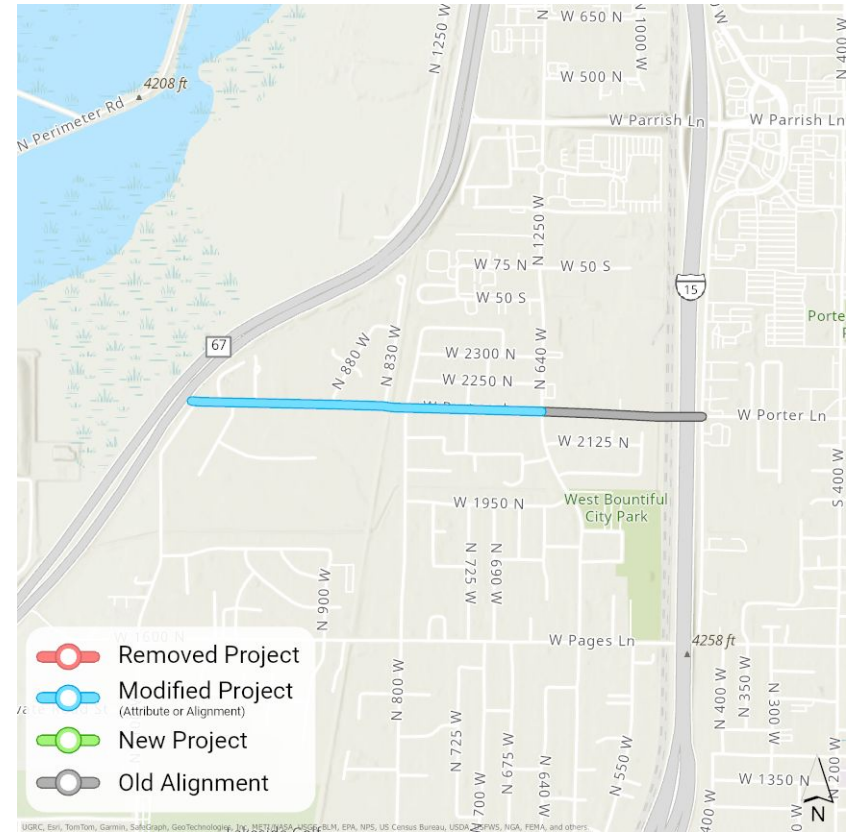
\$86,000

## FUNDING SOURCES

Potential funding sources include City funds, County funds, STP, CMAQ, TAP, CRP, TIF Active

## BENEFITS

Matches project extents to line up with other regional projects



# Bonneville Shoreline Trail West

Level 1 Request // Salt Lake County

## SCOPE

Update project A-S-100 alignment based upon most recent Salt Lake County Parks & Recreation study

## BENEFITS

Increased access to outdoor recreation

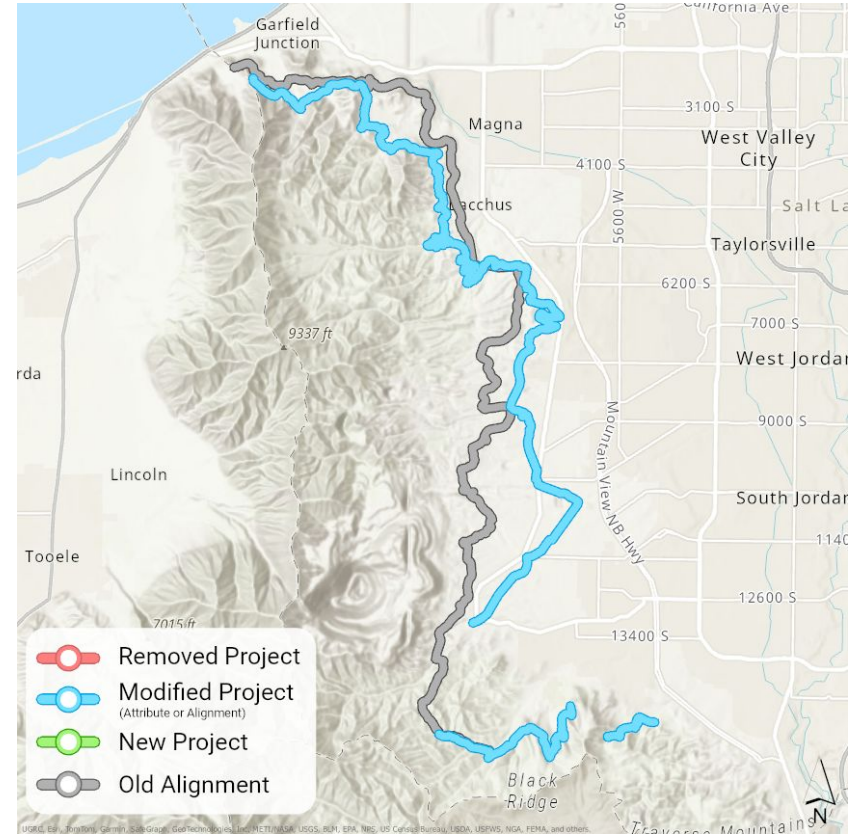
Improved feasibility of proposed alignment

## COST (2023)

\$10.4 Million

## FUNDING SOURCES

Potential funding sources include City funds, County funds, TAP, developer funding, RTP, UORG



# Perry Farm Overhead Pedestrian/Bike Crossing

Level 1 Request // Bluffdale

## SCOPE

Change project A-D-378 from Phase 2 to Phase 1

## COST (2023)

\$6.3 Million

## FUNDING SOURCES

This project has received partial funding from the Federal Railroad Administration's Railroad Crossing Elimination Grant. Additional potential funding sources include TAP, STP, CMAQ, CRP, TIF Active

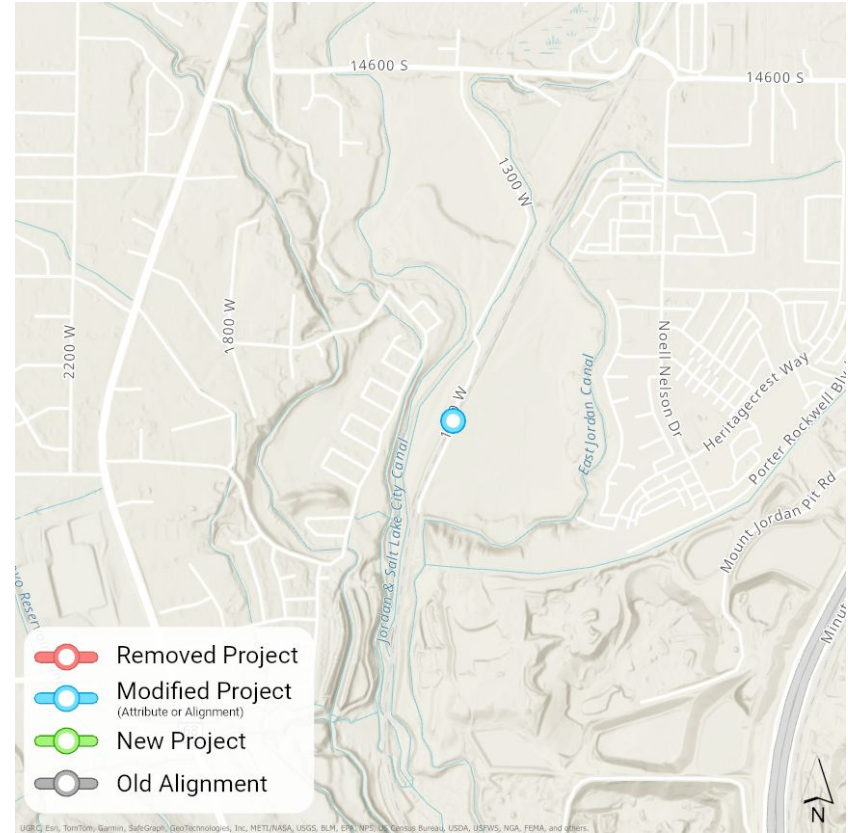
## BENEFITS

Increased safety

Increased access to regional trail system

Potential for vehicle trip replacement

Improved Safe Routes to School





# I-15 EIS - Active Transportation Projects

Level 1 Request // UDOT

## SCOPE

Eleven AT projects impacted by I-15 EIS; seven modified projects and four new projects in Phase 1. See "Other" tab in this [spreadsheet](#) for more information.

Includes a shared lane, bike lane, buffered bike lane, two overhead crossings, and six shared use paths.

## COST (2023)

Cost of individual projects wrapped into total cost of I-15 reconstruction project.

## FUNDING SOURCES

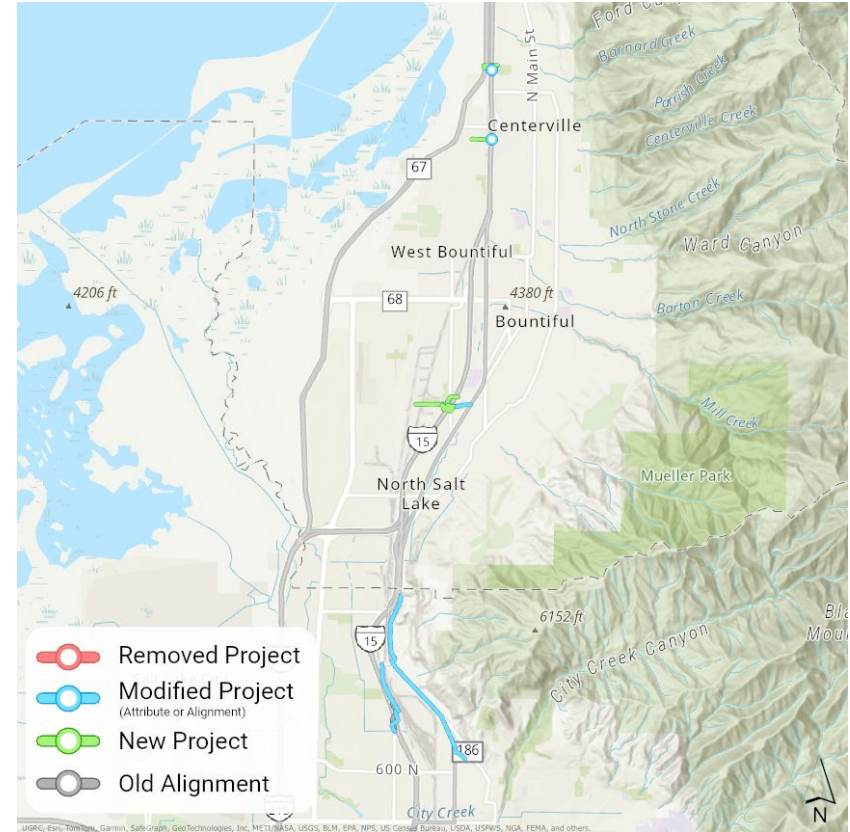
As part of the I-15 reconstruction project, these projects will be funded by that project's funding sources.

## BENEFITS

Increased connectivity

Increased safety

Increased access to the regional AT network



# Kearns Active Transportation Plan

Level 1 Request // Kearns

## SCOPE

Four new projects in various phases. See "Kearns" tab in this [spreadsheet](#) for more information.

Includes a buffered bike lane and three shared use paths

## COST (2023)

\$14.4 Million

## FUNDING SOURCES

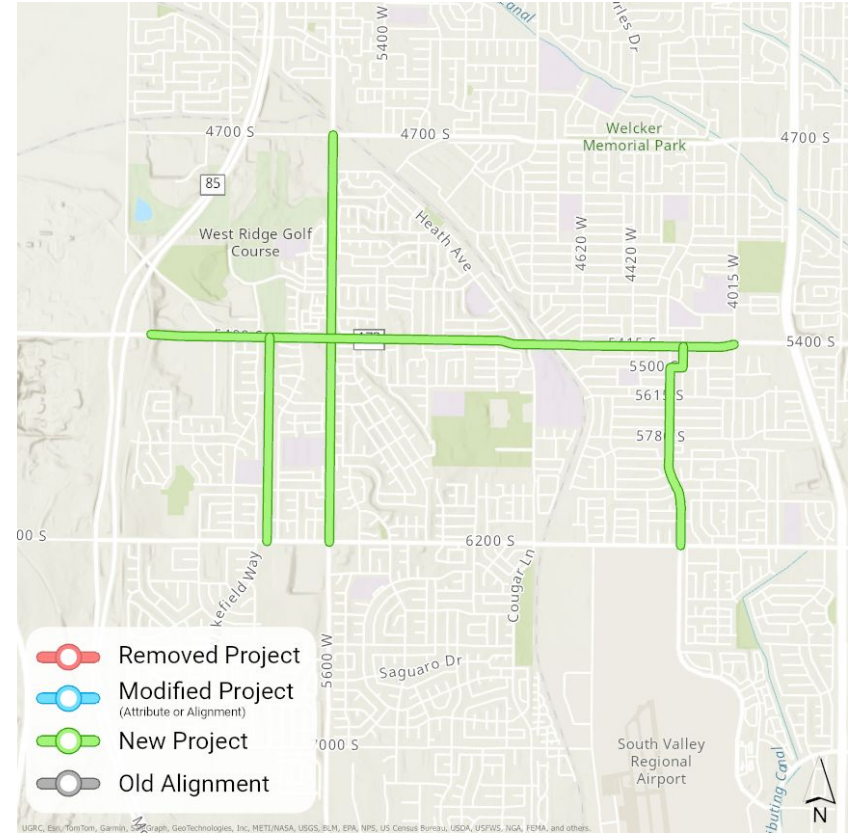
Potential funding sources include City funds, County funds, STP, CMAQ, TAP, CRP, TIF Active, TTIF FLM, ATIF

## BENEFITS

Increased connectivity

Increased safety

Increased access to the regional AT network



# Layton Active Transportation Plan

Level 1 Request // Layton

## SCOPE

36 projects, 5 modified and 31 new, in various phases. See "Layton" tab in this [spreadsheet](#) for more information.

Includes bike lanes, buffered bike lanes, shoulder bikeways, shared use paths, and street crossings.

## COST (2023)

\$25.3 Million

## FUNDING SOURCES

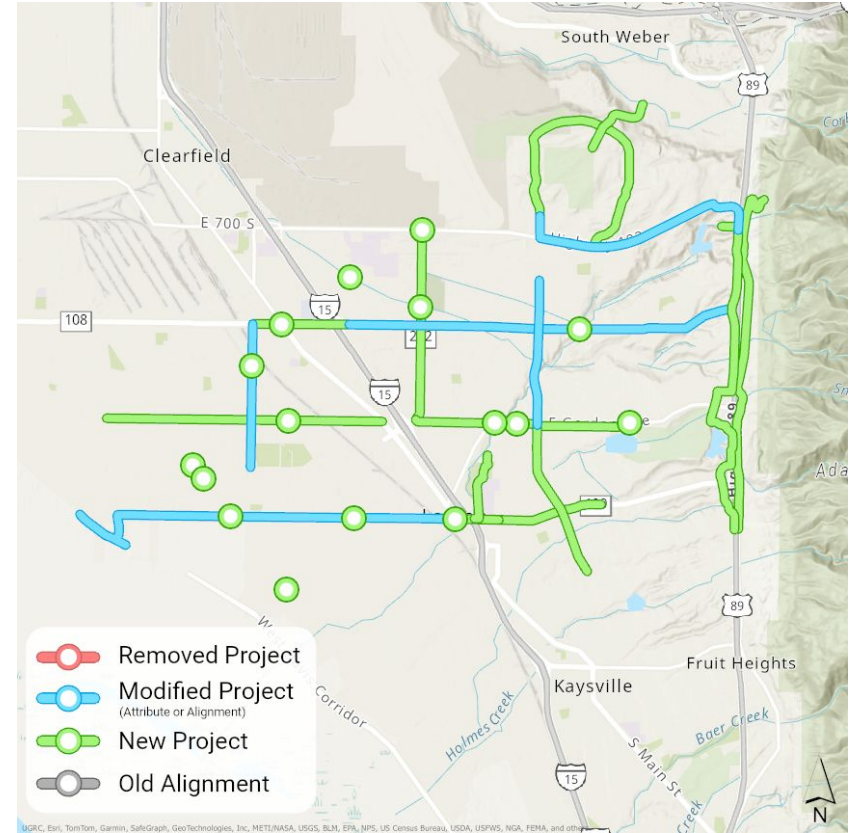
Potential funding sources include City funds, County funds, STP, CMAQ, TAP, CRP, TIF Active, TTIF FLM, ATIF

## BENEFITS

Increased connectivity

Increased safety

Increased access to the regional AT network



# Taylorsville Active Communities Plan

Level 1 Request // Taylorsville

## SCOPE

17 projects, 10 new and 5 modified, with two removed in various phases. See "Taylorsville" tab in this [spreadsheet](#) for more information.

Includes buffered bike lanes, shared use paths, and roadway undercrossings

## COST (2023)

\$24.3 Million

## FUNDING SOURCES

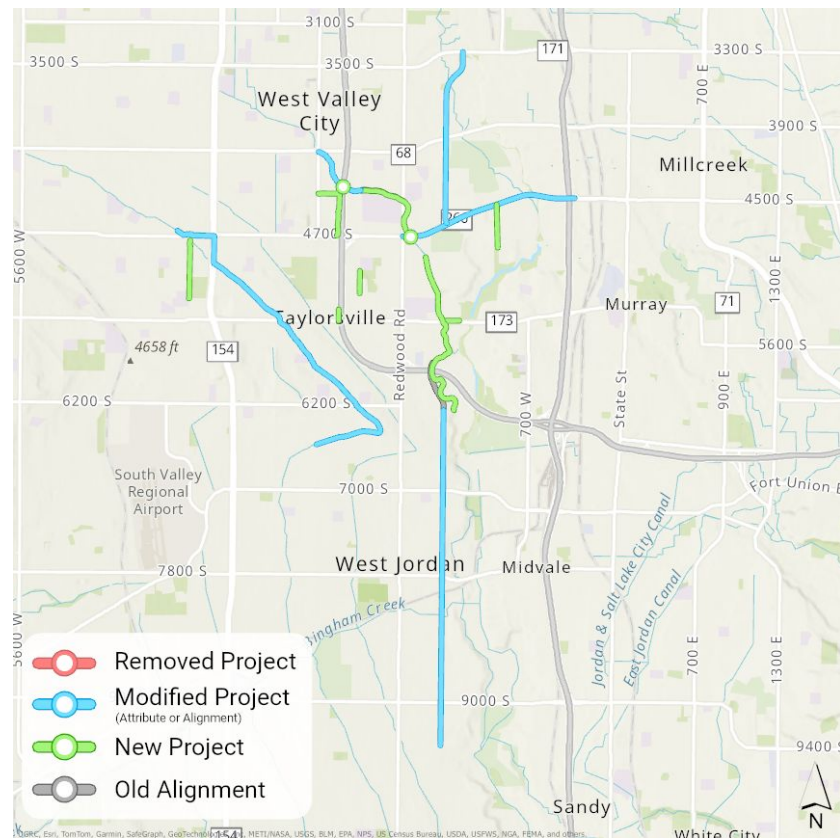
Potential funding sources include City funds, County funds, STP, CMAQ, TAP, CRP, TIF Active, TTIF FLM, ATIF

## BENEFITS

Increased connectivity

Increased safety

Increased access to the regional AT network





# Walk White City Plan

Level 1 Request // White City

## SCOPE

Three new projects in various phases.  
Please see "White City" tab in this [spreadsheet](#) for more information.

Two shared use paths, one street crossing

## COST (2023)

\$7.8 Million

## FUNDING SOURCES

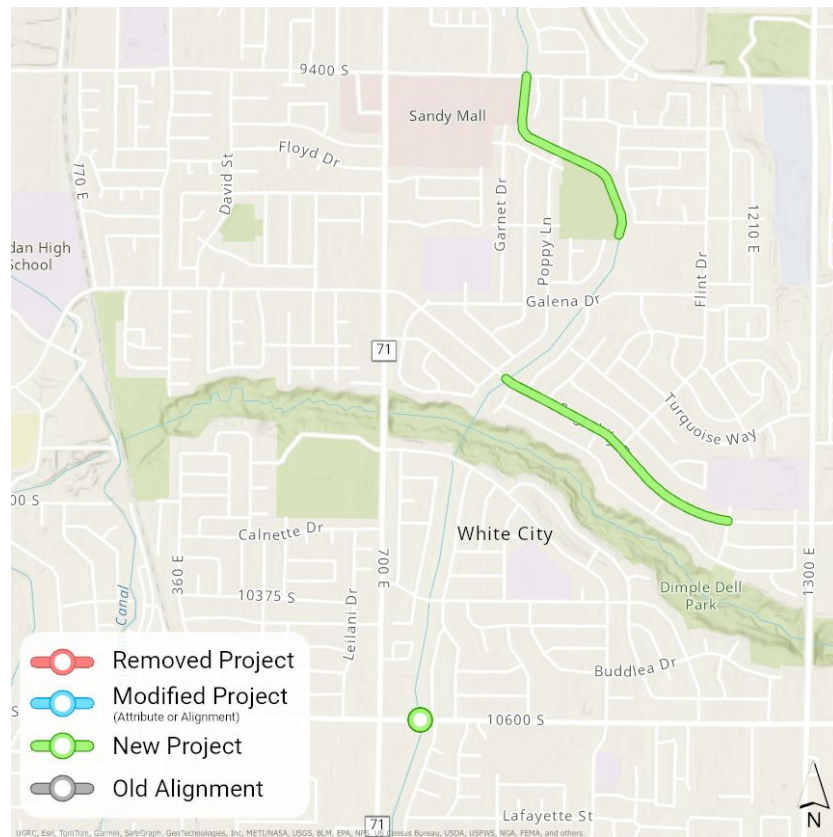
Potential funding sources include City funds, County funds, STP, CMAQ, TAP, CRP, TIF Active, TTIF FLM

## BENEFITS

Increased connectivity

Increased safety

Increased access to the regional AT network



# Beehive Bikeways

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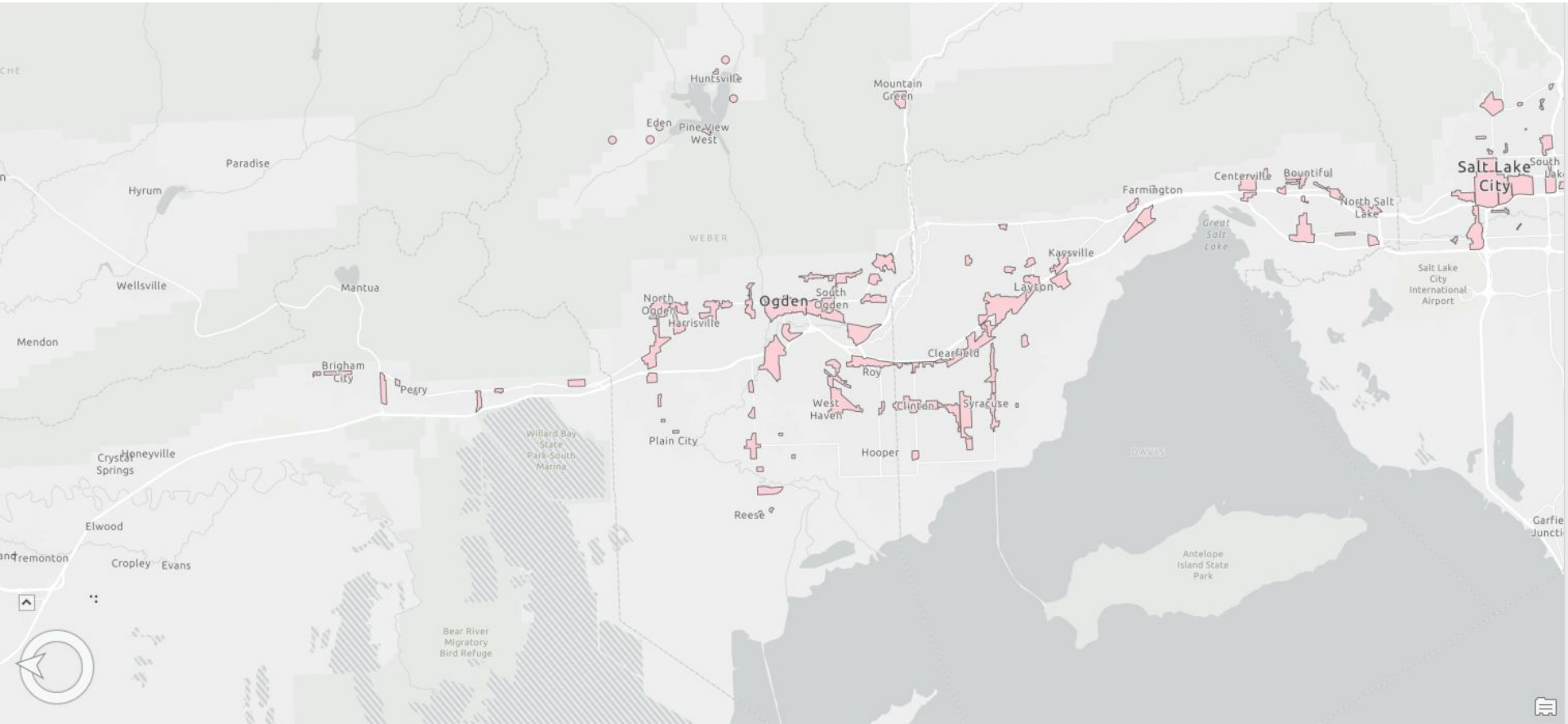


Family-friendly bikeways

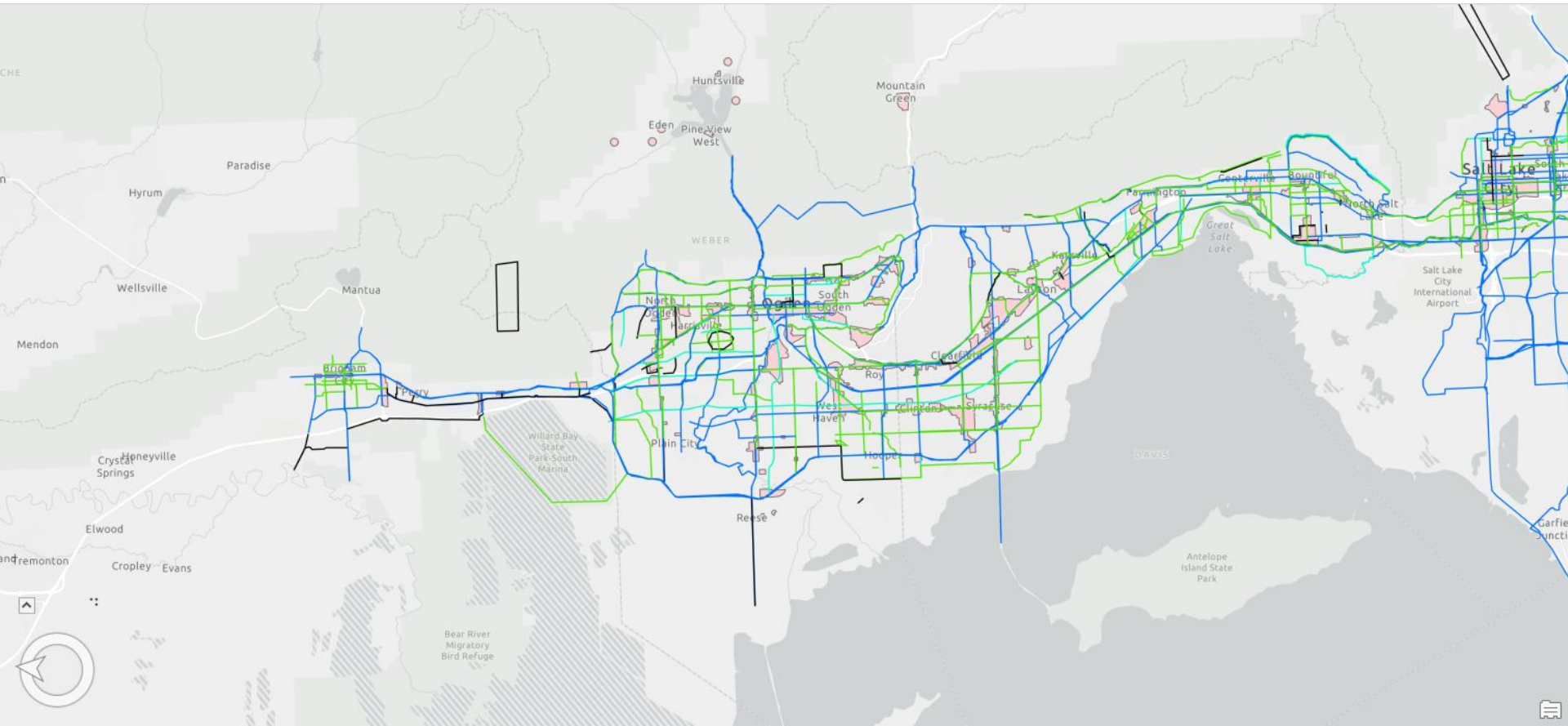
Connecting everyday destinations,  
i.e. Wasatch Choice Centers



# Beehive Bikeways

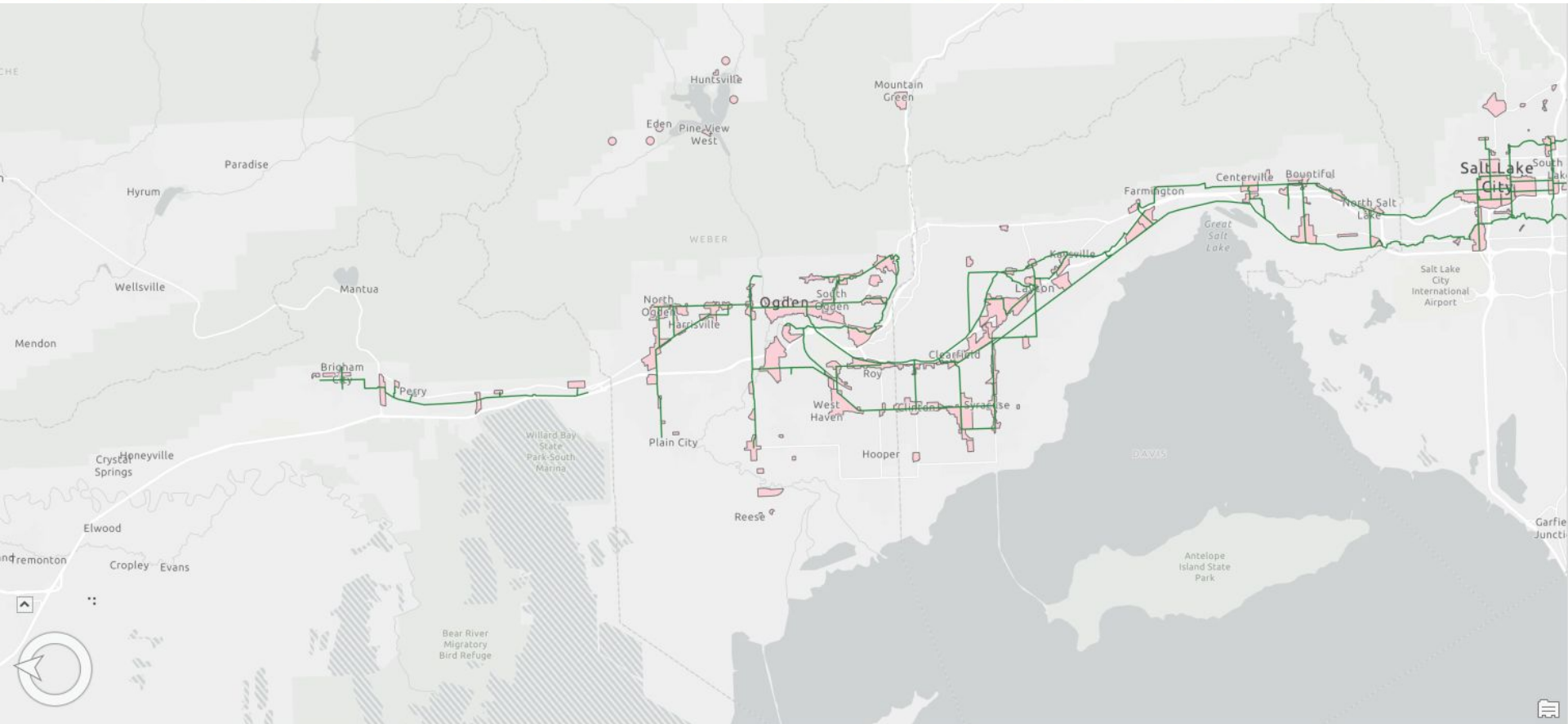


# Beehive Bikeways

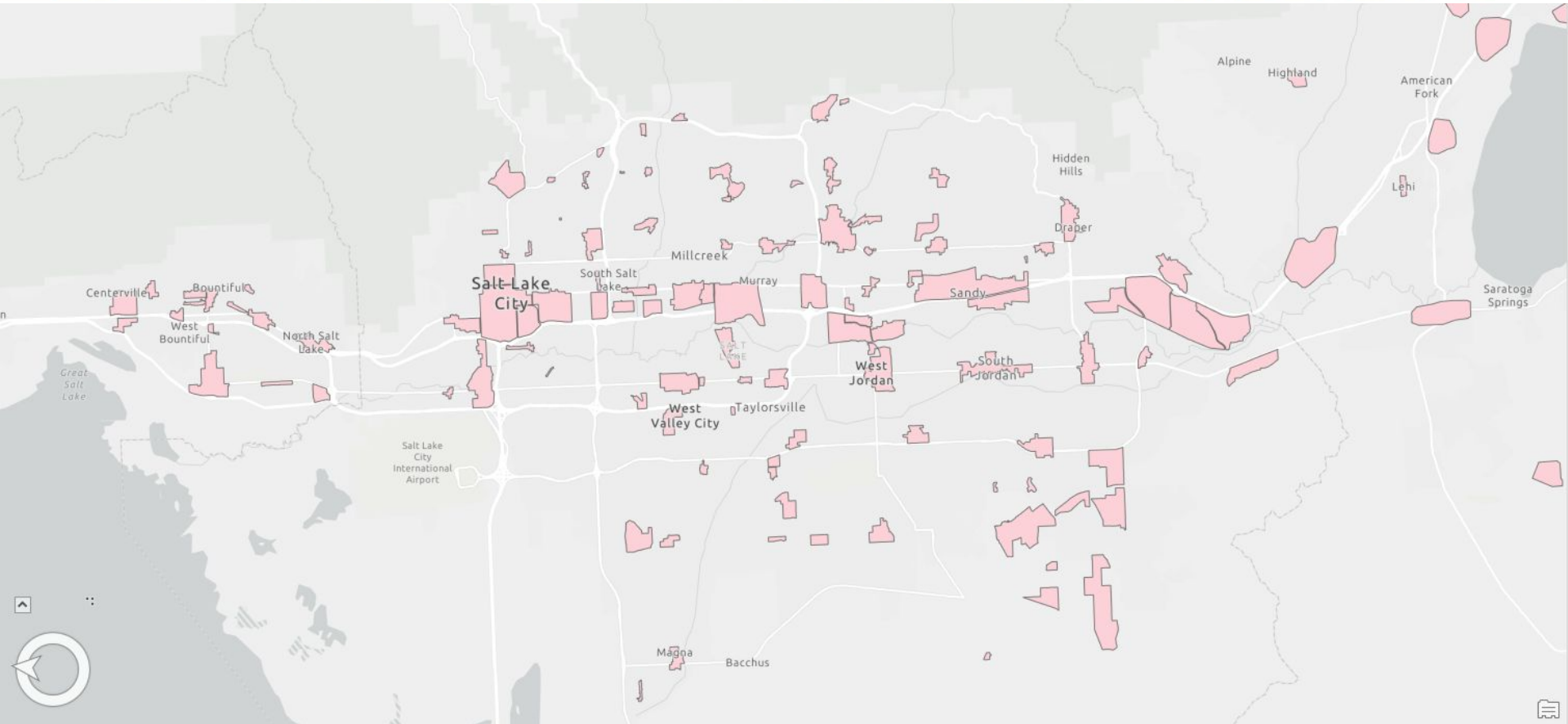




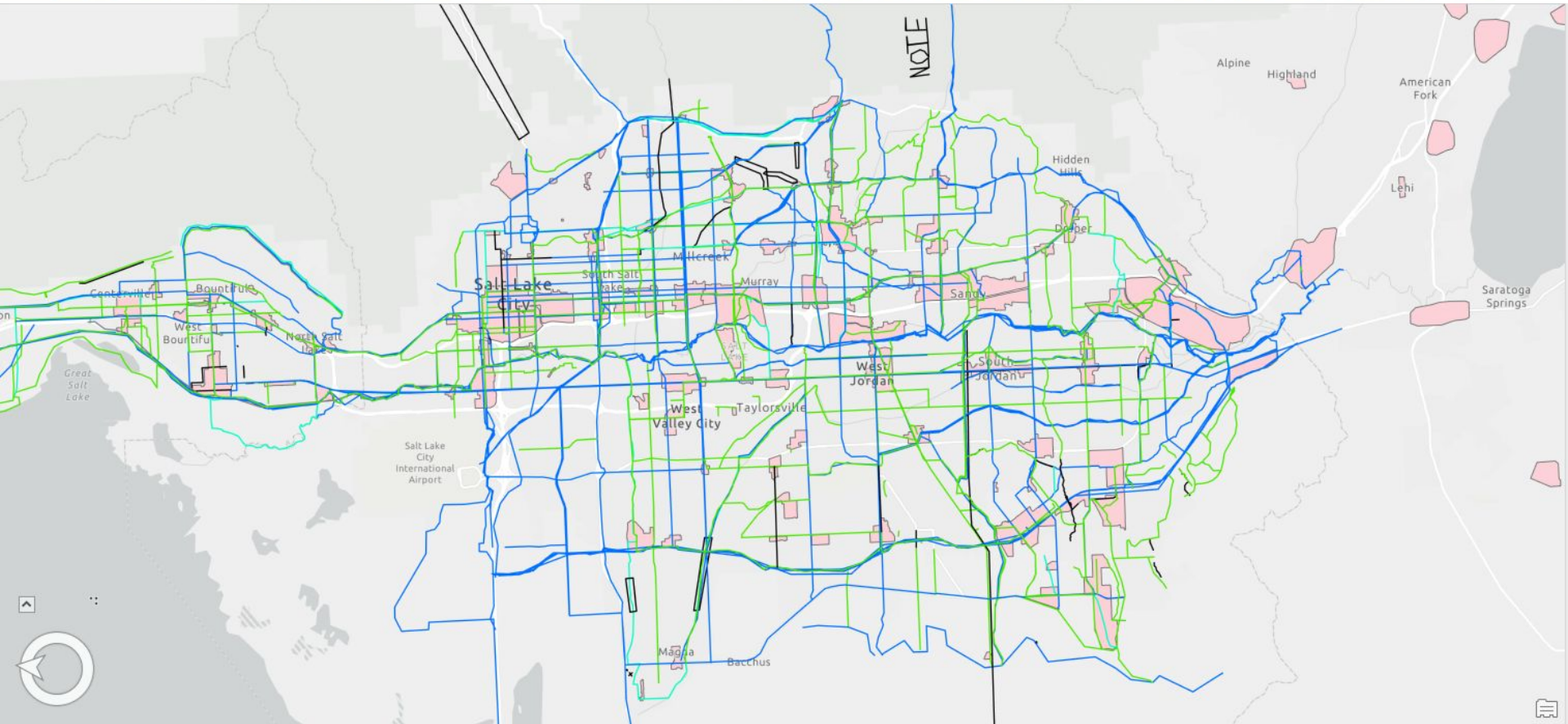
# Beehive Bikeways



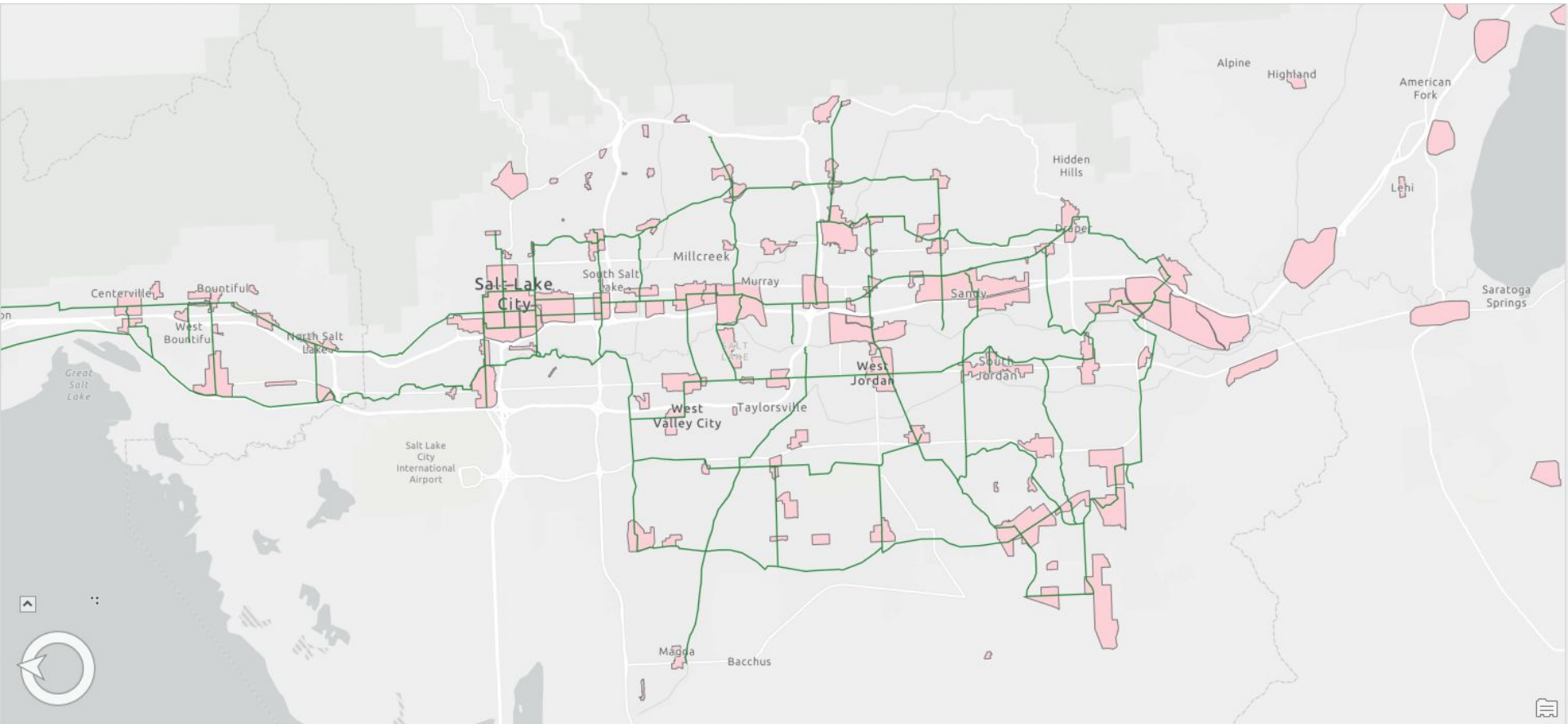
# Beehive Bikeways



# Beehive Bikeways



# Beehive Bikeways





# Beehive Bikeways - Next Steps

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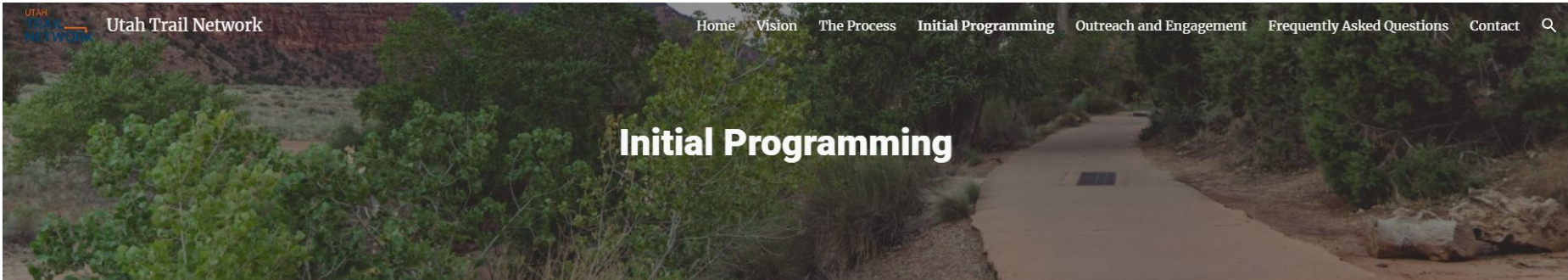


Refine draft map with cities

Identify resources for development and implementation



# Utah Trail Network



## Initial Programming



### UTN Initial Programming Ranked List

*The state of Utah is excited to get moving on some trail projects!* After meeting with communities across the state in fall of 2023, UDOT and its partners developed a list of **42 Tier One projects** that meet the UTN Guiding Principles, emphasize a transportation benefit, and are feasible for construction soon. These are the projects that will be considered for initial UTN funding. All other projects we heard about at our fall workshops will be considered for future funding!

The UDOT **TIF Active** prioritization model was used to rank the initial programming project list. This ranked list will be a decision support tool when making project funding recommendations. Additional project context is also considered when making final recommendations.

[CLICK HERE FOR THE INITIAL PROGRAMMING RANKED LIST](#)

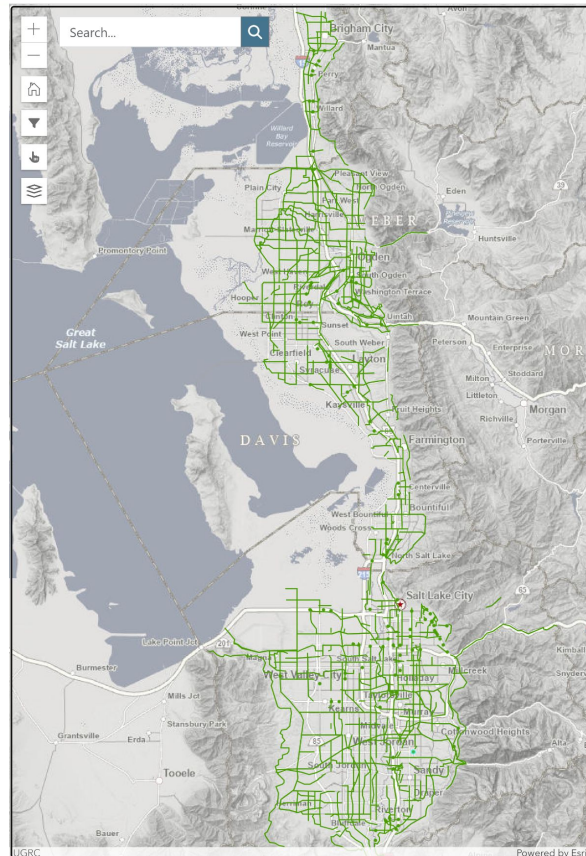
UTAH TRAIL NETWORK - ATIF Ranked List February, 2024					
Rank	Project	UDOT Region	MPO Area	Project Type	Total Score
1	West Valley to Millcreek: 39th/41st South Shared Use Path	2	WFRC	Off-Street Network	94.8
2	Bingham Creek Trail: Bingham Creek Regional Park to	2	WFRC	Off-Street Network	94.1

# WFRC 2023-2050 RTP Summary

Project type	# projects	Miles	2023 Cost rounded
Shoulder Bikeway	6	5.6	\$3,280,000
Bike Lane	264	429.4	\$86,580,000
Neighborhood Byway	7	10.8	\$680,000
Buffered Bike Lane	59	121.8	\$25,930,000
Protected Bike Lane	27	47.1	\$62,600,000
Shared Use Path	233	456.5	\$800,030,000
Trail	25	79.6	\$20,700,000
Crossing At-Grade	40		\$10,530,000
Crossing Overhead	31		\$211,170,000
Crossing Underpass	14		\$50,400,000
Crossing Unknown	8		\$38,860,000
Future Study Needed	6	8.4	\$4,650,000
Bicycle Boulevard	21	32.9	\$9,160,000
Shared Lane	7	4.1	\$100,000
Sidepath	17	26.2	\$32,070,000
Phased Implementation	1	2.4	\$240,000
<b>Totals</b>	<b>766</b>	<b>1,225</b>	<b>1,356,980,000</b>

WFRC RTP Projects Map (2023-2050)

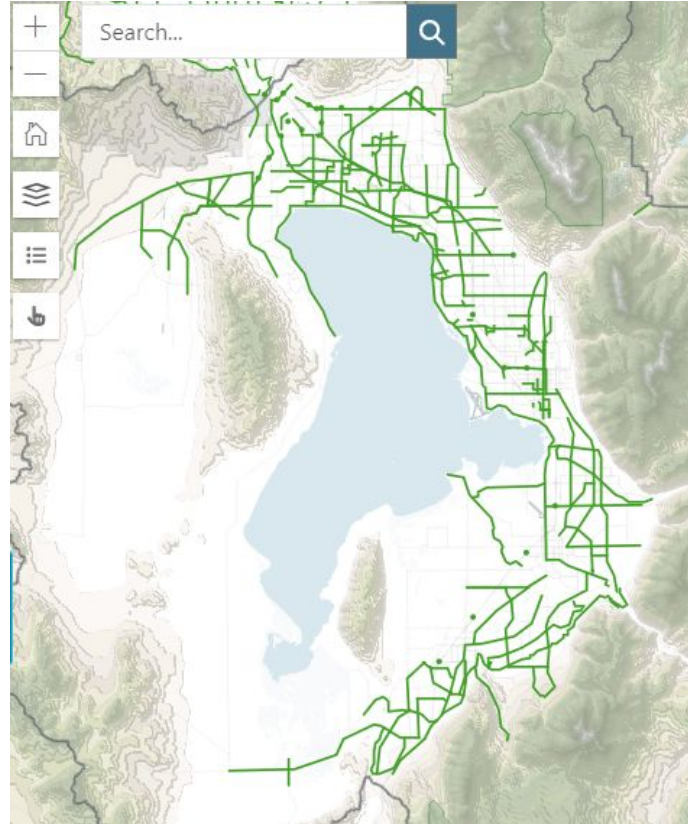
[RTP Info](#) ?





# MAG 2023-2050 RTP Summary

441 Total Miles (Bikeways +  
Multi-use Trails)





# UDOT 2023-2050 LRP Summary



## Tooele County

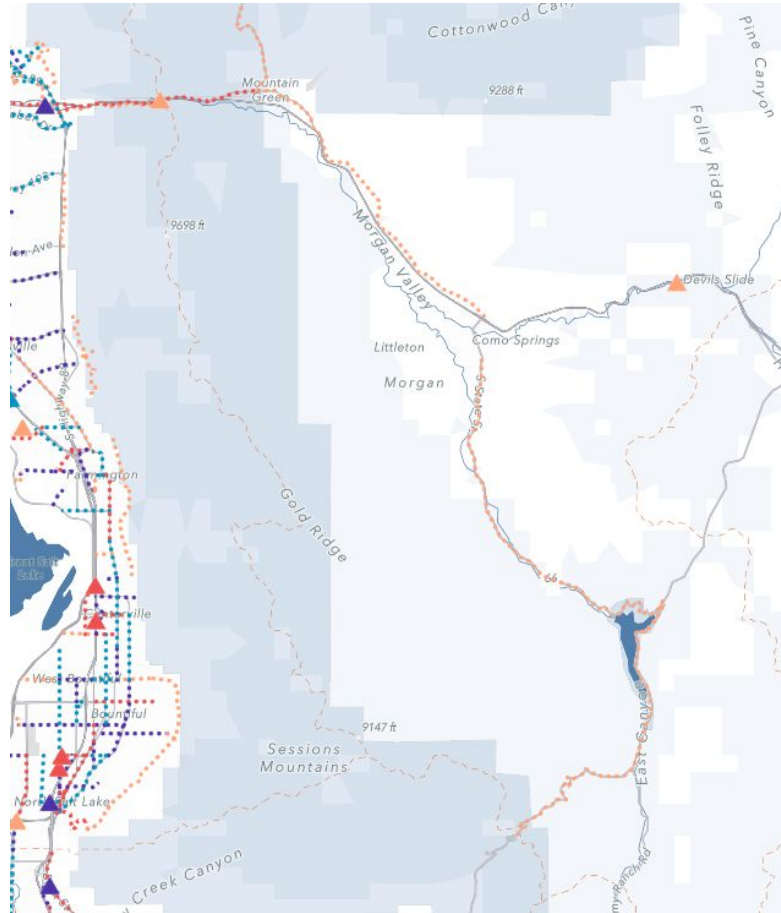
Multi-use pathways

Bike lanes

Pedestrian crossings

Sidewalks

# UDOT 2023-2050 LRP Summary



## Morgan County

Multi-use pathways

Bike lanes

Pedestrian crossing

Shoulder bikeways

Trailhead improvements

# Utah's Unified Plan

## Utah's Unified Transportation Plan 2023-2050

### How To Use This Map:

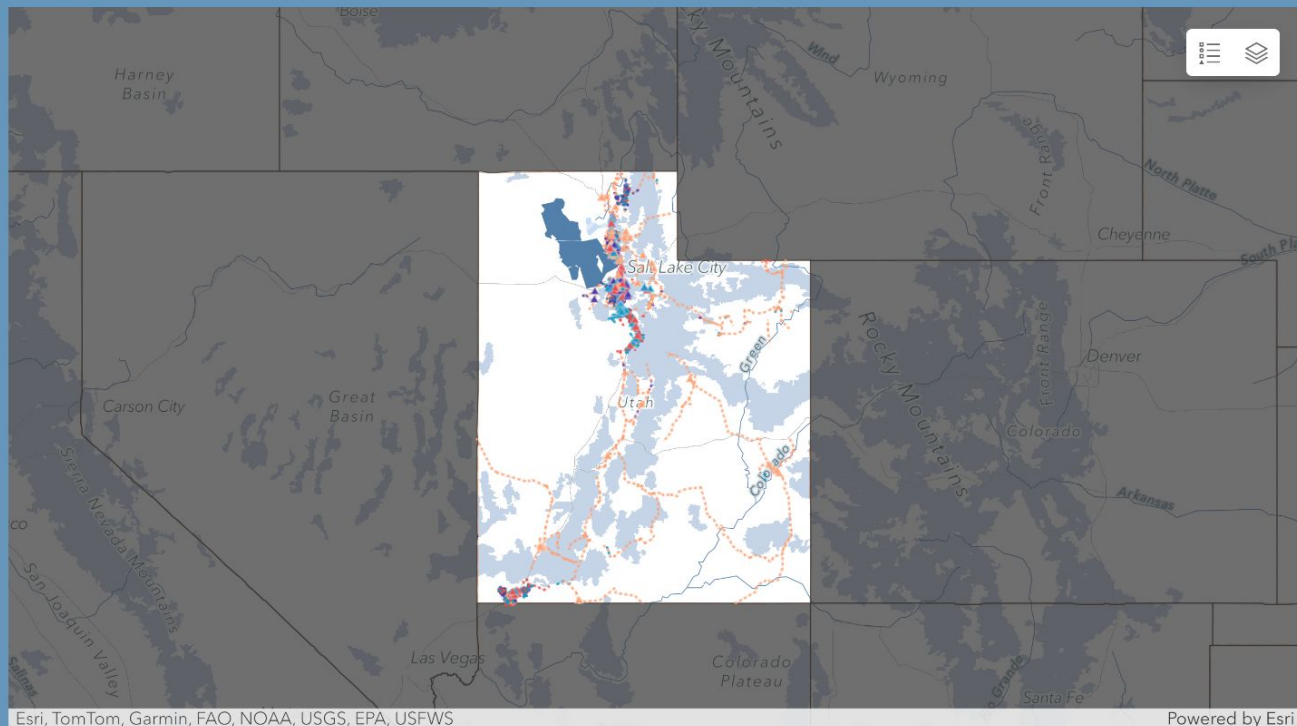
- The filters can be used to refine the project map \*
- Mode and Phase filters allow for multiple selections to be made at one time
- To clear all filters, press the reset button at the bottom right of the screen
- Senate and House District filters can be

#### Senate ...

1  
2  
3  
4  
5

#### House D...

1  
2  
3  
4  
5



## UTAH'S UNIFIED TRANSPORTATION PLAN

### Planning Area

Cache MPO

Dixie MPO

### Mode

Active Transportat...

Highway

### Phase

Phase 1 (2023-20...

Phase 2 (2023-20...

### UDOT Region

1  
2

# UTAH TRAIL NETWORK

February, 2024 Program Update



# TOPICS

The background of the slide features a dark, atmospheric photograph of a mountainous landscape. In the foreground, a paved road curves through a grassy field, with a group of cyclists riding along it. In the mid-ground, there are some houses and trees. The background is dominated by large, rugged mountains under a dark sky. The overall tone is dark and moody, with the text 'TOPICS' and the orange arrows providing a strong contrast.

→ **UTN Initial Programming Project**

**List Development**

- **Process**
- **Next Steps**

→ **Building the Long-Term Vision**

The background image shows a city street scene with mountains in the distance. A Cane's sign is visible on the left. A person is riding a bicycle on the right side of the road. The text 'UTN Initial Programming Project List Development' is overlaid in the center.

# UTN Initial Programming Project List Development





# UTN Initial Programming Project List Development



- AOG/MPO Meetings
- AOG/MPO and local input summarized vetted through guiding principles, and reconciled with Unified Plan
- Coordination with UDOT regions to gather additional project info
- Projects sorted into Tiers based on local priority and project readiness





# Tier Methodology



## → Tier 1 :

- High project readiness (completed or in process design/feasibility work),
- High local priority,
- High transportation value

## → Tier 2 :

- Moderate project readiness,
- Moderate local priority,
- Moderate transportation value,
- Implementation barriers (such as ROW or landowner coordination) may need to be addressed before projects can be advanced

## → Tier 3 :

- Long distance corridors,
- Low transportation value,
- Recreational emphasis



# Prioritized List and Map



## → Prioritized List:

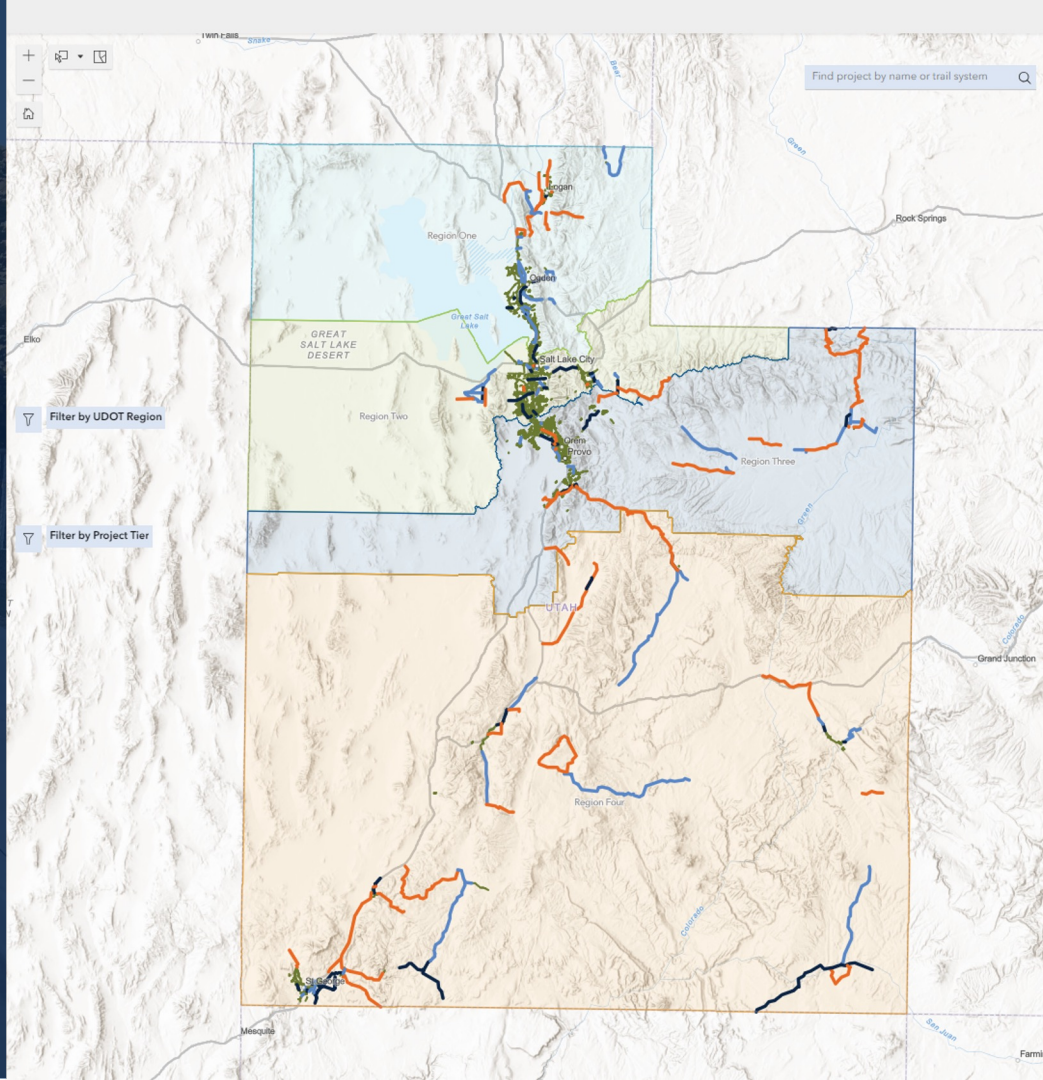
→ [https://drive.google.com/file/d/11wu\\_dv5G4TpPecO2jQtBf8sQJdxZYsR8/view](https://drive.google.com/file/d/11wu_dv5G4TpPecO2jQtBf8sQJdxZYsR8/view)

## → Map:

→ QR code

→ <https://experience.arcgis.com/experience/bfab6ff0b93b40409161872947e449bf/>

# Initial Programming List



# UTN Initial Programming Project List Development





# Building the Long-Term Vision

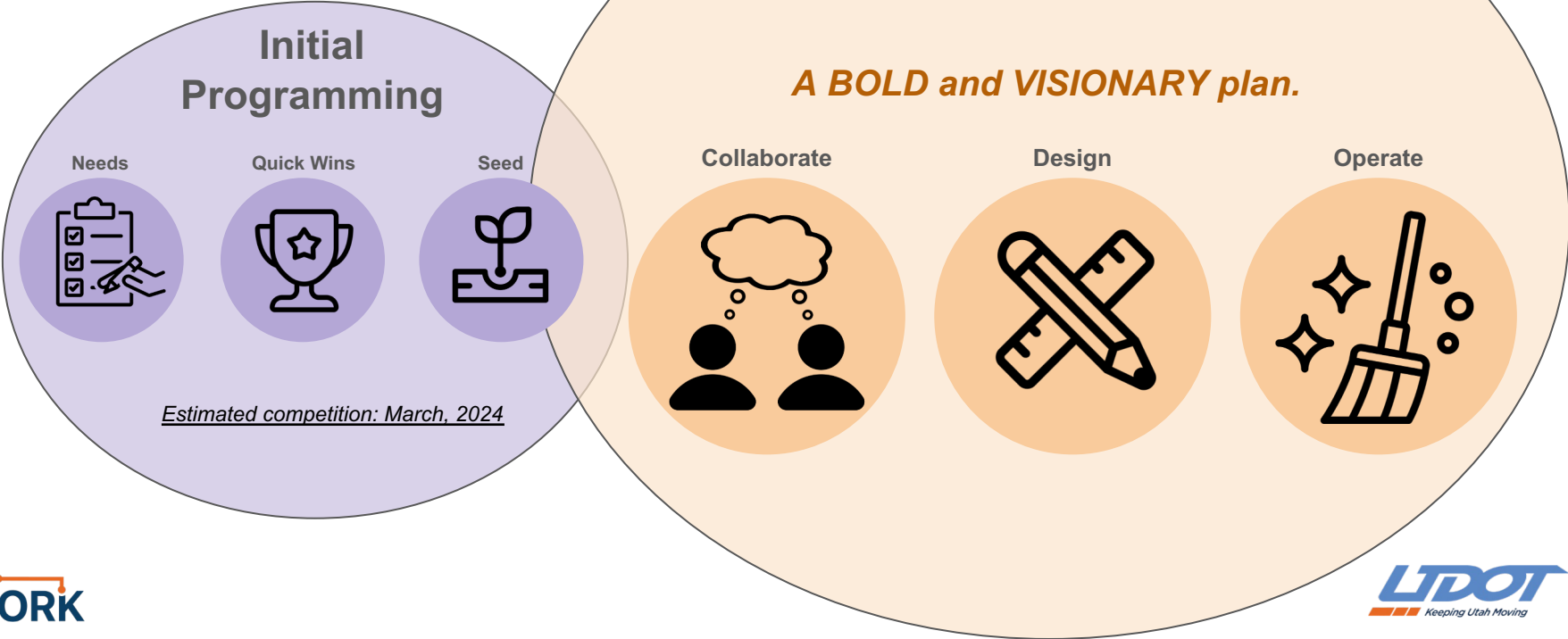




July, 2023

March, 2024

December,  
2025 +



July, 2023

March, 2024

December,  
2025 +

We moved quickly to fund quicker wins based on existing needs

## Initial Programming

Needs



Quick Wins



Seed



Estimated competition: March, 2024

- Initial programming list that was mentioned earlier in this presentation
- Developed through AOG/MPO support
- Based off of existing planning and feasibility work

July, 2023

March, 2024

December,  
2025 +

Detailed master planning  
effort!

- Create and map the WHOLE UTN network.
- Based on existing plans and new ideas.
- Detailed collaboration throughout the process
- Map will likely be updated and refined in the future

## Building the Long-Term Vision & Network

*A BOLD and VISIONARY plan.*

Collaborate



Design



Operate



# Questions?

Stephanie Tomlin  
[satomlin@Utah.gov](mailto:satomlin@Utah.gov)  
385.640.7550

Josh Van Jura  
[jvanjura@Utah.gov](mailto:jvanjura@Utah.gov)  
801.231.84523





# Active Transportation Project Funding

# Capacity Project Prioritization

[The Utah Transportation Commission](#), in consultation with the Utah Department of Transportation (UDOT) and the state's Metropolitan Planning Organizations (MPOs), developed a written prioritization process to guide the decision-making process for programming Transportation Investment Fund (TIF) and Transit Transportation Investment Fund (TTIF) monies for transportation capacity projects. This site houses everything about the TIF/TTIF prioritization process, including the modeling process, information on nominations, the legislative requirements, and frequently asked questions.



## What is the TIF and TTIF?

According to the [UDOT Strategic Direction](#) the TIF and TTIF account for roughly 50% of total UDOT funding. The funding is used to construct capacity projects in addition to bond payments and other transportation infrastructure.

# Transportation Improvement Program Applications

Federal funding sources programmed by Metropolitan Planning Organizations:



## Congestion Mitigation and Air Quality Program

Provides funding for transportation projects that improve air quality.



## Surface Transportation Program

Provides funding for highways and bridges, transit capital improvements and projects, and active transportation projects.



## Transportation Alternatives Program

Provides funding for the planning and construction of bicycle and pedestrian facilities.



## Carbon Reduction Program

Provides funding for transportation projects that reduce on-road carbon dioxide emissions.



# MAG Transportation Improvement Program Applications

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## Timeline:

August (2023): TIP Kickoff

November (2023): Project Ideas

Feb 1: Studies Approved

Feb 12: Draft Concept Reports Submitted (Capital Projects)

June: Prioritized List of Projects Approved

August: TIP Approval



# MAG Transportation Improvement Program Applications

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## Studies

Spring Creek Corridor Study: Trail alignment study between Provo and Springville

Woodland Hills Trail Feasibility Study: Feasibility study in Woodland Hills area

# MAG Transportation Improvement Program Applications

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## **Draft List of Projects (awaiting prioritization and approval)**

Highline Canal Trail (Santaquin to Spanish Fork)

Lehi Frontrunner Trail

Utah Lake Parkway Trail (Lindon to American Fork)

Lehi 700 S Cycle Track (Phase 2)

Santaquin South Ridge Farms Trail

Santaquin Highland Dr Trail

Eagle Mountain Tickville Trail

# WFRC Transportation Improvement Program Applications

## Timeline

December 2023: Applications submitted

**Current: Staff review of applications**

March 27: Technical Advisory Committee recommendation

April 25: Transportation Coordinating Committee recommendation

May 23: WFRC Council *draft* TIP approval

June 20: Trans Comm approves TIP document for Public Comment

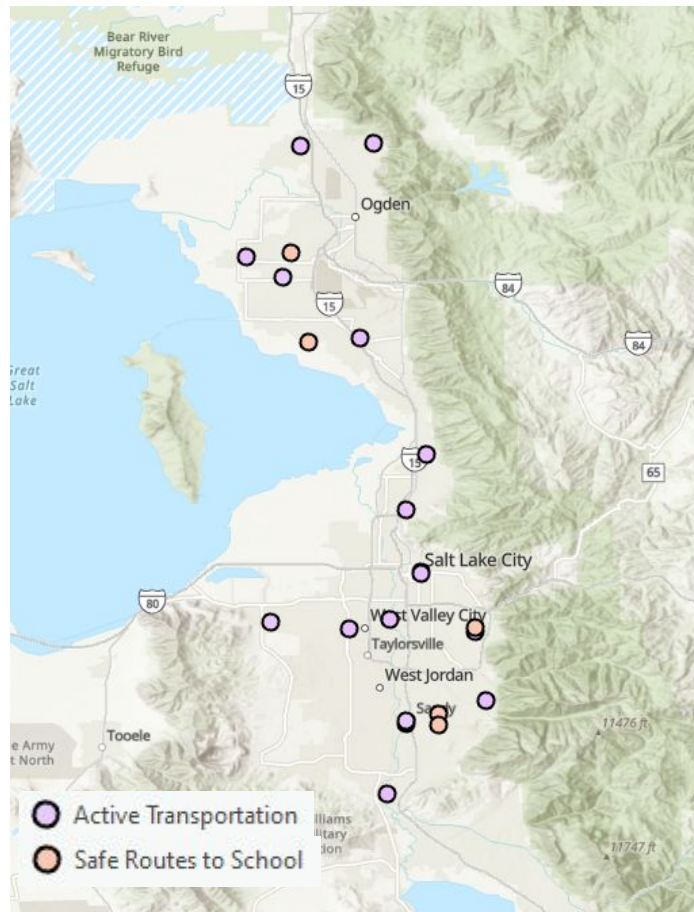
July: 30-day minimum Public Comment period

August 22: WFRC Council final TIP approval

# WFRC Transportation Improvement Program Applications

## Draft List of Projects

- Farr West 2575 West Sidewalk and Bike Lane
- North Ogden Canal Trail Crossing Improvements
- Roy City 3100 West Sidewalk
- Hooper Slough Trail Connection
- Clinton City 2050 North Pedestrian Crossing
- Layton City Gentile Street Sidewalk
- Layton City Kay's Creek Trail
- Centerville Porter Lane Multi-Use Trail
- North Salt Lake Center Street Sidewalk
- Salt Lake City GreenBike Bikeshare Expansion
- West Valley 1300 West Bike Lanes
- West Valley 3900 South Bike Lanes and Trail
- UDOT SR-171 Sidewalk
- Millcreek 3776 South 2700 East Crosswalk
- Holladay 2700 East Pedestrian Improvements
- Cottonwood Heights Danish Road Sidewalk
- White City Bear Park Multi-Use Trail
- South Jordan Jordan River Parkway Connection to FrontRunner
- Bluffdale Trail Connections to Pedestrian Bridge
- White City Larkspur Drive Safety Improvements





# Upcoming Opportunities

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City Thread [Accelerated Mobility Playbook](#) grant - deadline March 22

[Active Transportation Infrastructure Investment Program](#) - NOFO forthcoming

[Safe Streets and Roads for All Program](#) - open February 2024

Others?



# Golden Spoke Ride

May 11, 2024



# Golden Spoke Ride 2024

Start: Ogden (~50 miles)

Start: Provo Riverside Park  
(~50 miles)

End: Tracy Aviary Jordan River  
Nature Center

Shorter rides: Decker Lake Loop  
(West Valley City; ~3-5 miles);  
Millcreek (~10 miles)

Save the Date: **Saturday, May 11**



# FrontRunner Century

Charity ride for  
Crohn's and Colitis Foundation,  
U.S. Navy & Air Force Volunteer groups

On-street ride from Salt Lake to Ogden  
66-mile ride (metric century)  
Saturday, May 11

