WASATCH CHOICE VISION

LAND USE UPDATE

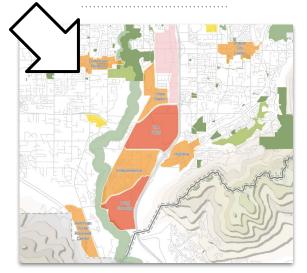
WASATCH FRONT REGIONAL COUNCIL Regional Growth Committee May 15, 2025

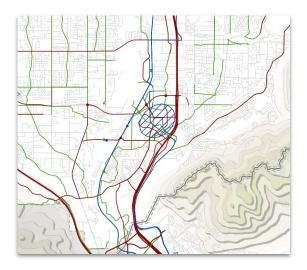


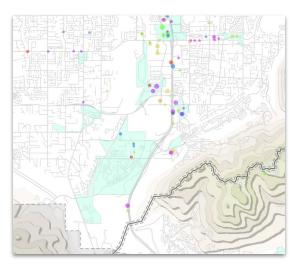
Local Land Use Aspirations

Regional Transportation Plan

Desired Economic Opportunities



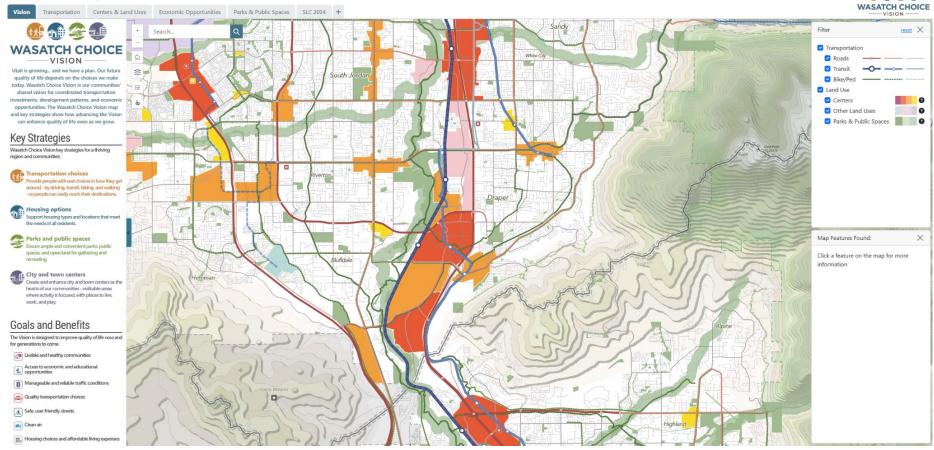




Wasatch Choice Vision Land Use Update

& A 2 1

Wasatch Choice Map #wherematters



Wasatch Choice Land Uses



NEIGHBORHOOD CENTERS





CITY CENTERS





URBAN CENTERS



RESIDENTIAL AREAS





METROPOLITAN CENTERS



PARKS & PUBLIC SPACES

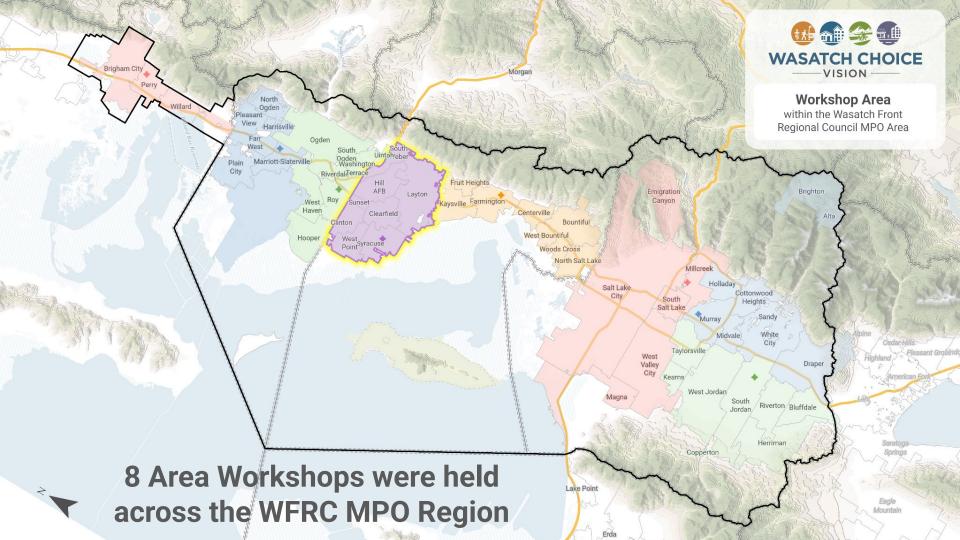




EMPLOYMENT DISTRICTS



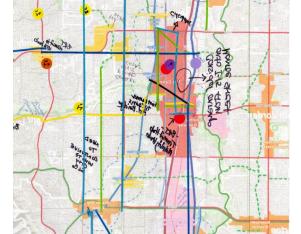
INDUSTRIAL DISTRICTS



2024 Fall Workshops: Listening to Communities



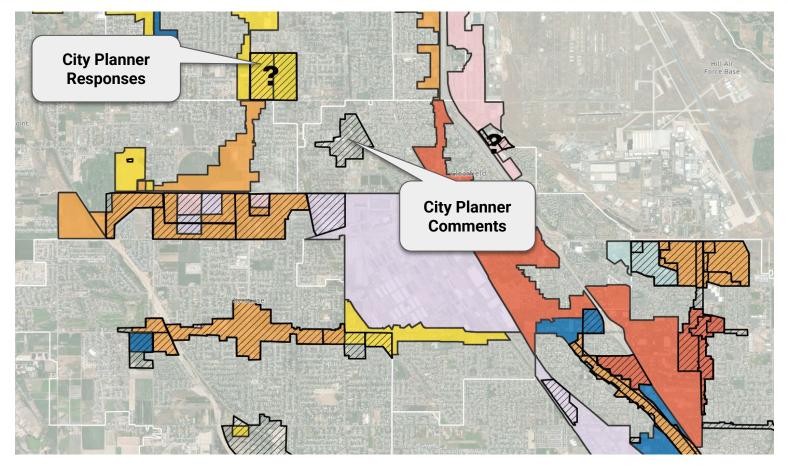






BOUNDARY COORDINATION With City and County Staff, and Elected Officials

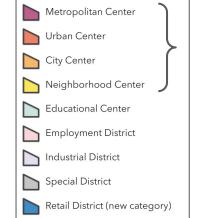
WASATCH CHOICE

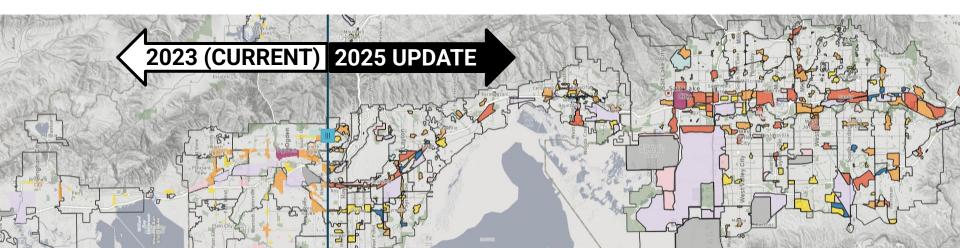


Wasatch Choice Vision 2025 Land Use Update



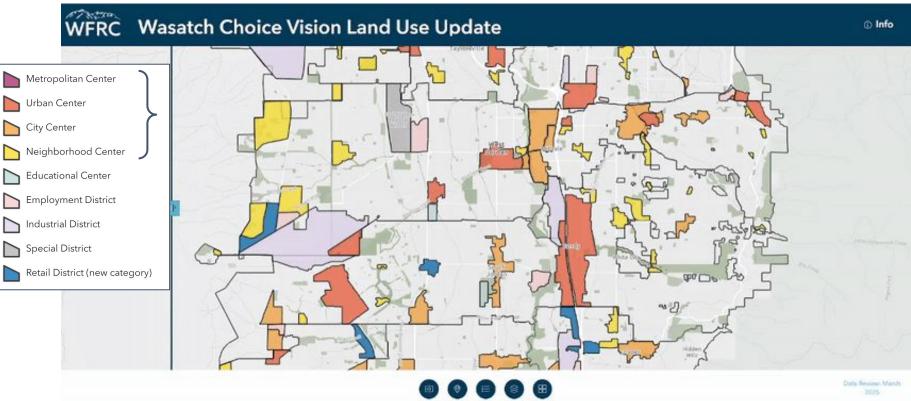






Wasatch Choice Vision Land Use Layer - 2025 Update

Level 1 Request // WFRC





Neighborhood Center



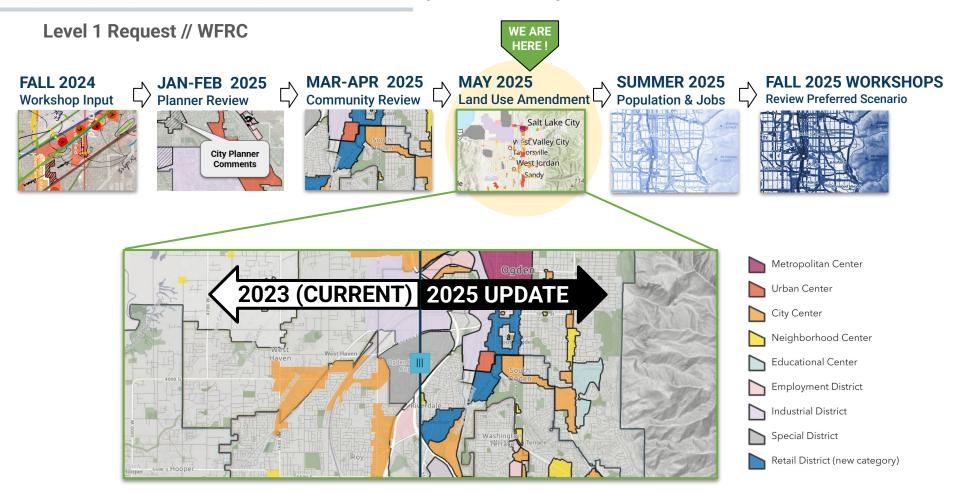
City Center



Urban Center



Wasatch Choice Vision Land Use Layer - 2025 Update

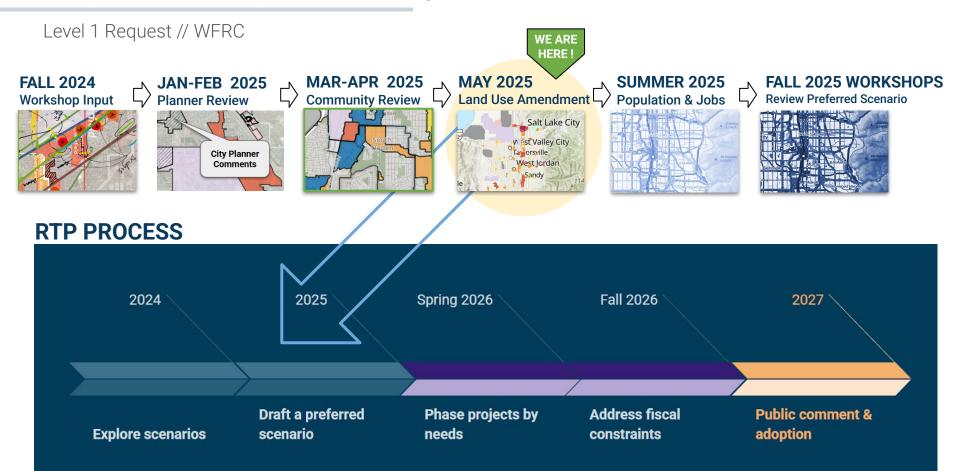


WASATCH CHOICE VISION

LAND USE UPDATE

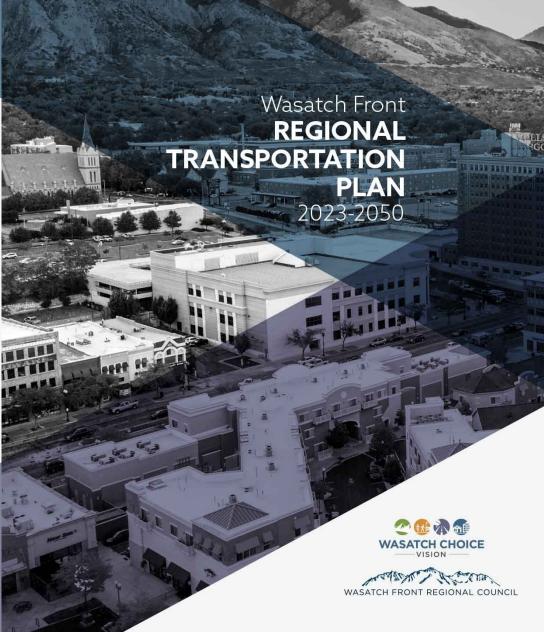
WASATCH FRONT REGIONAL COUNCIL Regional Growth Committee May 15, 2025

Wasatch Choice Vision Land Use Layer - 2025 UPDATE

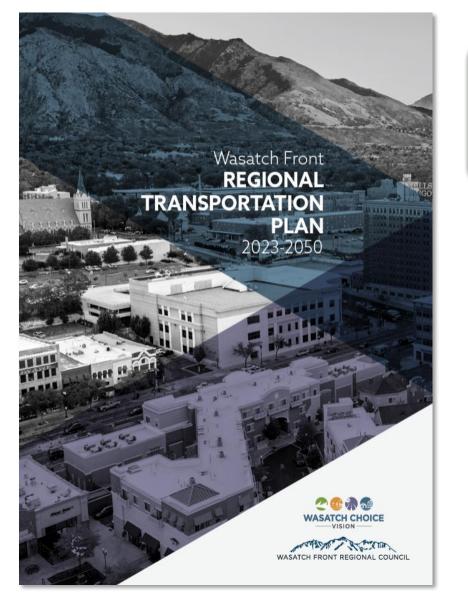


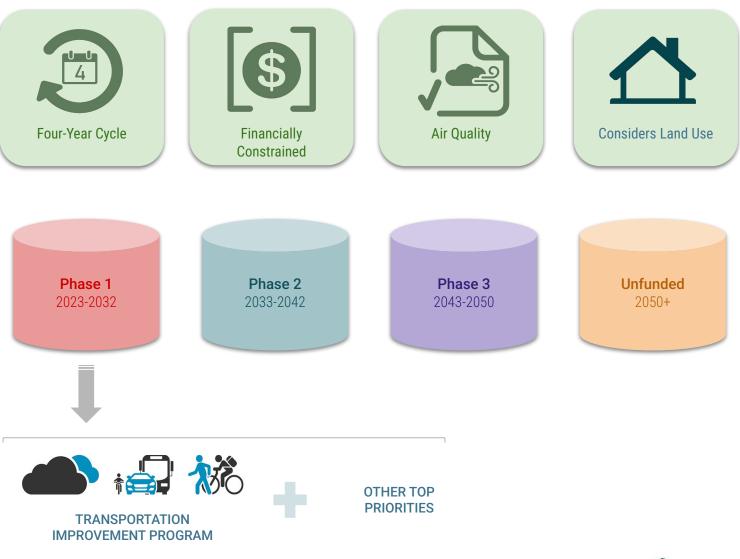
2023-2050 RTP: Amendment 3

Regional Growth Committee May 15, 2025



Regional Transportation Plan Process Overview





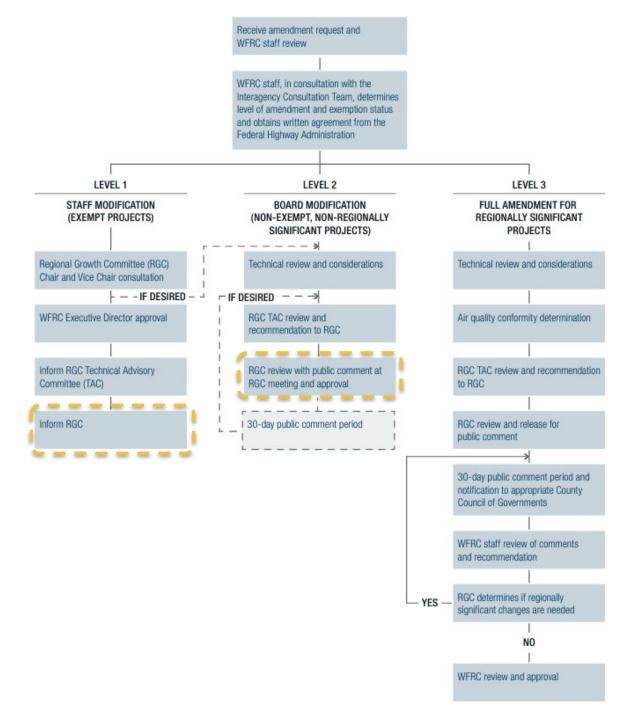


RTP Amendment Process Overview

Periodic adjustments are needed between adoption cycles

WFRC's RTP amendment process:

- Consultation with project applicants, Interagency Consultation Team, and FHWA
- Review financial constraints
- Modeling and air quality conformity
- Public review and input



		LEVEL 1 STAFF MODIFICATION (EXEMPT PROJECTS)	LEVEL 2 BOARD MODIFICATION (NON-EXEMPT, NON- REGIONALLY SIGNIFICANT)	LEVEL 3 FULL AMENDMENT (NON-EXEMPT, REGIONALLY SIGNIFICANT)
		Staff or Regional Growth Committee Chair/Vice Chair could recommend elevating to Level 2	Regional Growth Committee or the Interagency Consultation Team could recommend 30-day public comment period	-
	Ownership change	All ownership changes	-	-
	Functional classification change	-	Collectors and minor arterials	Principal arterials and freeways
	Needs-based phasing	All changes that only modify needs-based phasing	-	-
Roadway	Corridor preservation	-	All corridor preservation projects	-
	Operational projects	Operational projects without modifications to signalized intersections	Operational projects with modifications to signalized intersections	
	New construction or widening projects	-	Collectors and minor arterials	Principal arterials and freeways, including new intersection and interchanges
Transit	Needs-based phasing	All changes that only modify needs-based phasing	-	-
	Corridor preservation	-	All corridor preservation projects	-
	New construction, operational, or point projects	-	Non-fixed guideway transit	Fixed guideway transit facilities and stations
	Active Transportation	Any active transportation project	a.	-
	Land Use	Wasatch Choice Vision land use centers	-	-



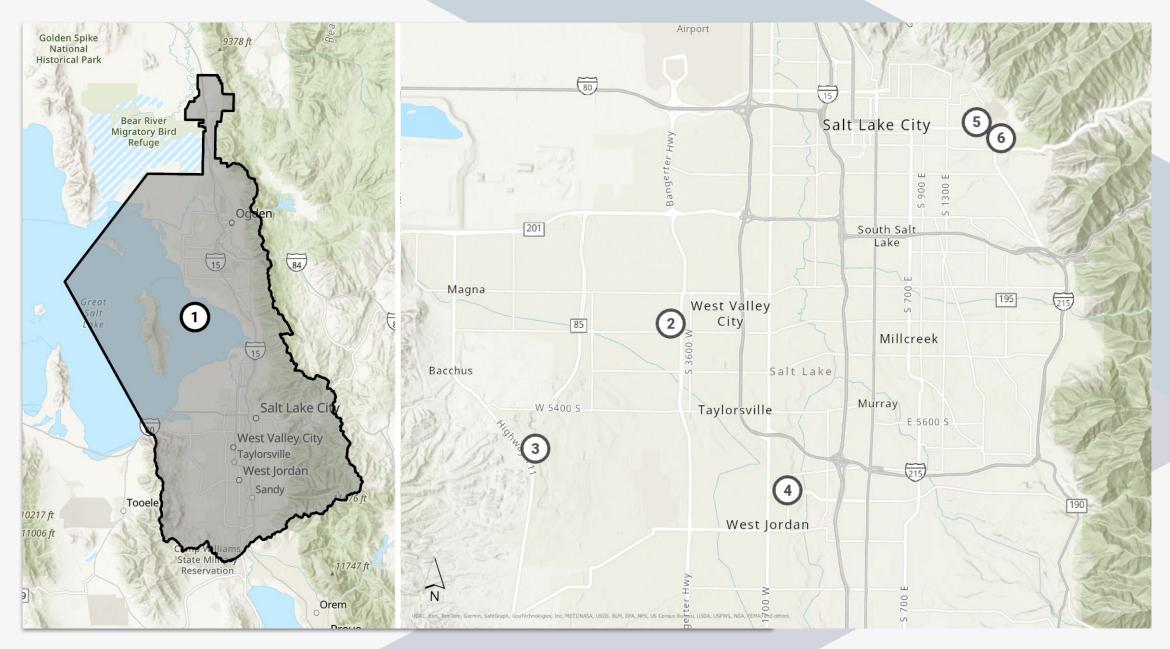
AGENCY	PROJECT CORRIDOR	PROJECT EXTENTS	AMENDMENT TYPE
LEVEL 1			
WFRC	Wasatch Choice Vision Land Use Layer	All counties	Update land use layer
West Valley City	4000 West	3100 South to 4700 South	Update fiscally constrained phase from 2 to 1
West Valley City	6200 South	SR-111 to MVC	Update fiscally constrained phase from 3 to 1
West Jordan City	1300 West	6235 South and Four B Lane	Update fiscally constrained phase from 2 to 1
University of Utah	South Campus Mobility Hub	Campus Center Drive / South Campus Drive	Update needs phase and fiscally constrained phase from 2 to 1
University of Utah	Research Park Mobility Hub	Blackhawk Way/ Komas Drive	Add new project as needs phase 1 and fiscally constrained phase 1



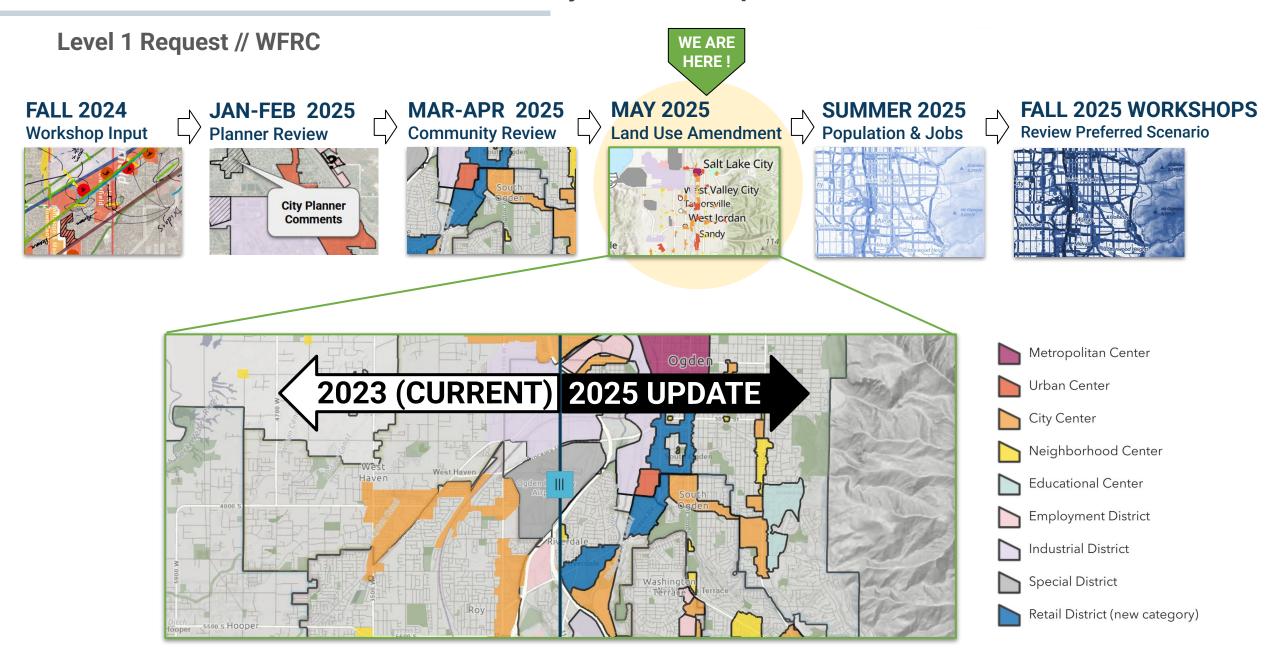
AGENCY	PROJECT CORRIDOR	PROJECT EXTENTS	AMENDMENT TYPE
LEVEL 2			
West Valley City	South Frontage Road	Beagley Road to Parkway Blvd	Needs phase 3 to 1 and fiscally constrained phase unfunded to 1
West Valley City	6200 South	Mountain View Corridor to SR-111	Needs phase 2 to 1 and fiscally constrained phase 3 to 1
West Jordan	6700 West	8600 South to Old Bingham Hwy / 10200 South	Needs phase 2 to 1 and fiscally constrained phase 3 to 1
Riverton	2700 West	13400 South to Bangerter Hwy	Needs phase 2 to 1 and fiscally constrained phase 3 to 1
Brigham City	1200 West	Promontory Road (SR-13) to Forest Street	Widen from 2 lanes to 5 lanes and needs phase 2 to 1 and fiscally constrained phase 2 to 1



Level 1 Amendments



Wasatch Choice Vision Land Use Layer - 2025 Update



4000 West Bike Lane

Level 1 Request // West Valley City

Project A-S-120 is 2.5 miles from 3100 South to 4700 South. This amendment will move the project from Phase 2 Fiscal Constraint to Phase 1 Fiscal Constraint.

COST (2023)

\$320,000

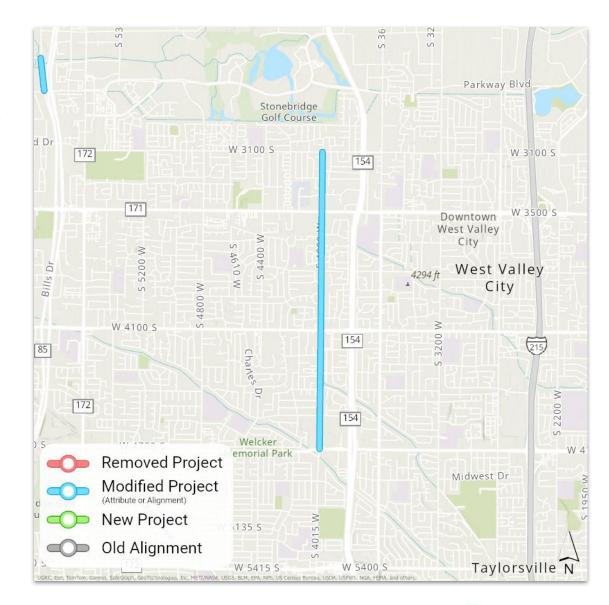
FUNDING SOURCES

Project has received CFCHP funds. Potential additional funding sources include Federal funds, City funds, County funds, STP, CMAQ, TAP, CRP, and/or TIF Active.

BENEFITS

Provides a dedicated lane for people riding bikes, which is safer than no bike lane.

Provides bike access to the Village Green Center and future phases of the Utah & Salt Lake Canal Trail.





6200 South Sidepath

Level 1 Request // West Valley City

SCOPE

Project A-S-176 is 0.7 miles, from SR-111 to Mountain View Corridor. This amendment will move the project from Phase 3 Fiscal Constraint to Phase 1 Fiscal Constraint.

COST (2023)

Cost is included in roadway project.

FUNDING SOURCES

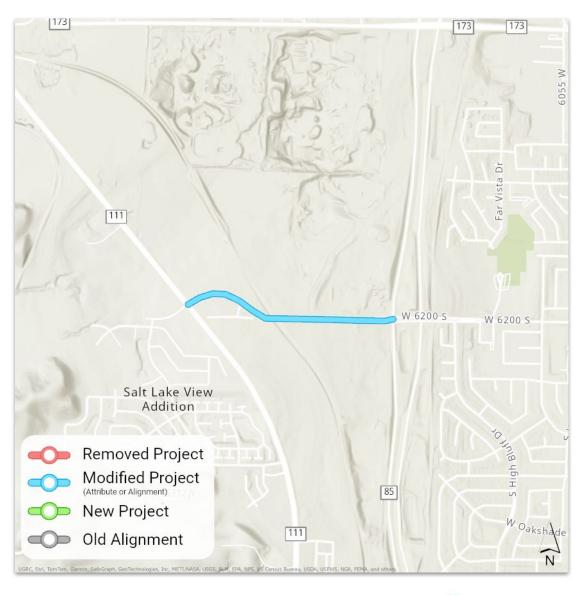
Project will be built with roadway project R-S-84, which has received CFCHP funds. Potential additional funding sources include Federal funds, City funds, County funds, STP, CMAQ, TAP, CRP, and/or TIF Active.

BENEFITS

Provides a separated walking and biking facility from vehicle travel lanes, which is safer for people walking and biking.

Connects a future shared use path on SR-111 to the existing Mountain View Corridor Trail.

Is the first phase of building a sidepath along 6200 South to Redwood Road, part of which is identified as a Beehive Bikeway.





1300 West/Temple Drive Buffered Bike Lane

Level 1 Request // West Jordan

Project A-S-173 is four miles, from 6235 South to Four B Lane. This amendment will move the project from Phase 2 Need and Fiscal Constraint to Phase 1 Need and Fiscal Constraint.

COST (2023)

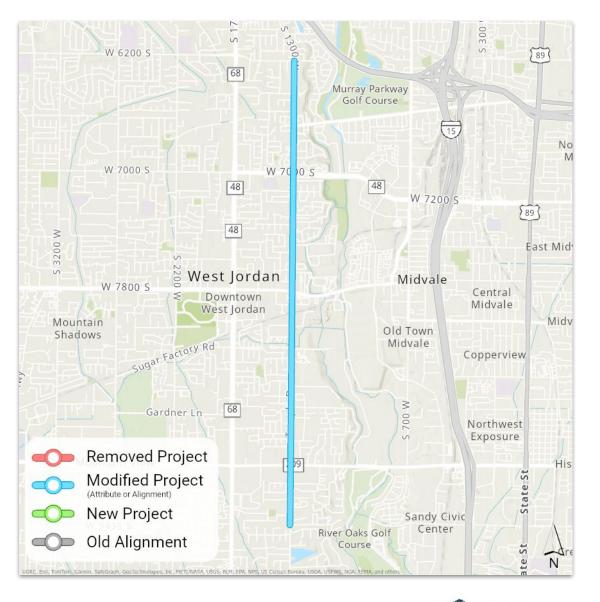
\$760,000

BENEFITS

Provides a dedicated bike lane, with a buffer from vehicle traffic, which is safer for people biking.

Connects to existing bike lanes at Four B Lane, the southern terminus of the project.

Provides an alternative north/south route to Redwood Road.



FUNDING SOURCES

Project has received CFCHP funds. Potential additional funding sources include Federal funds, City funds, County funds, STP, CMAQ, TAP, CRP, and/or TIF Active.

WASATCH FRONT REGIONAL COUNCIL

South Campus Mobility Hub

Level 1 Request // University of Utah

Project T-S-55 is a mobility hub near the University South Campus Station. This amendment will move the project from Phase 2 Need and Fiscal Constraint to Phase 1 Need and Fiscal Constraint.

BENEFITS

Supports connectivity improvements & transportation choices.

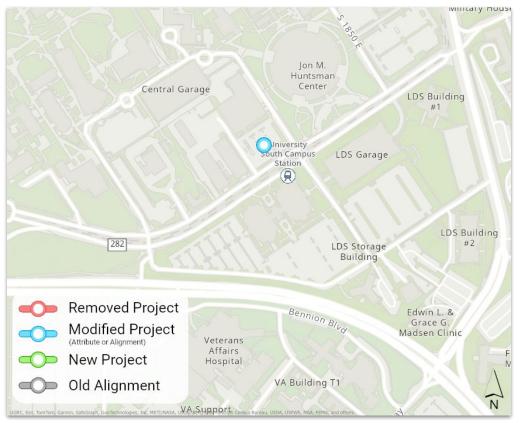
Provides improved access to urban, town, or job centers.

COST (2023)

\$16,380,000

FUNDING SOURCES

Potential funding from local, state, and University sources.





Research Park Mobility Hub

Level 1 Request // University of Utah

|--|

This project is a request for a new mobility hub in Research Park at southeast corner of Blackhawk Way and Komas Dr. This amendment will add the project to Phase 1 Need and Fiscal Constraint.

BENEFITS

Supports connectivity improvements & transportation choices.

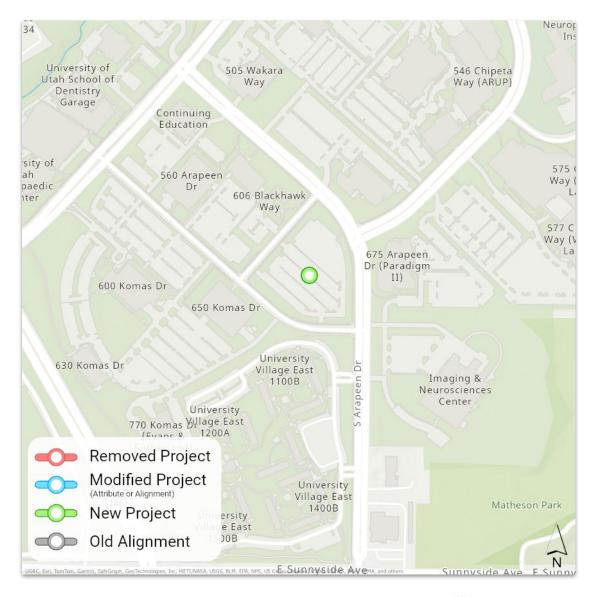
Provides improved access to urban, town, or job centers.

COST (2023)

\$16,380,000

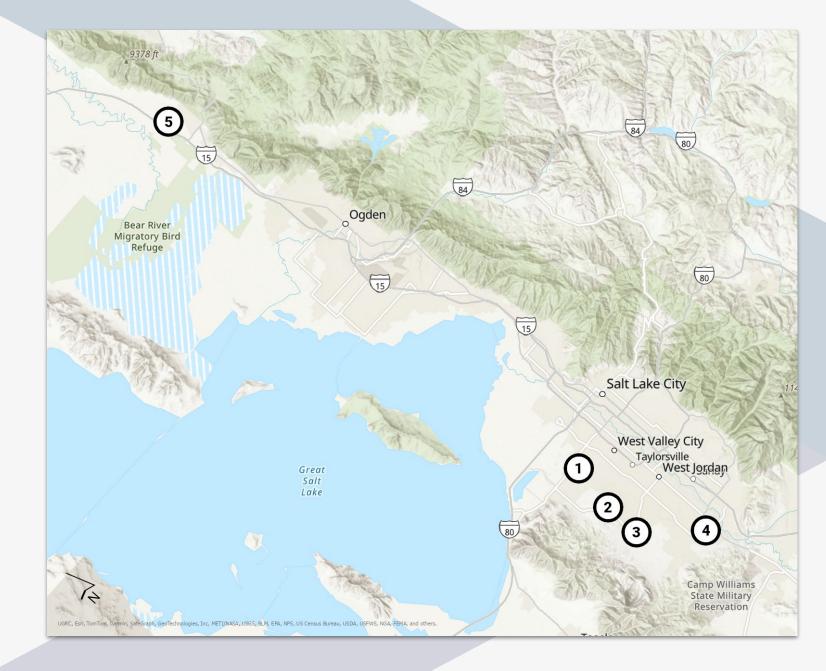
FUNDING SOURCES

Potential funding from local, state, and University sources.





Level 2 Amendments



South Frontage Road New Construction

Level 2 Request // West Valley City

SCOPE

Project R-S-59 is a 0.3 mile new construction project of the southern frontage road to MVC connecting Beagley road to Parkway Boulevard. This amendment will move the project from Phase 3 Need and Unfunded Fiscal Constraint to Phase 1 Need and Fiscal Constraint.

COST (2023)

\$5 Million

FUNDING SOURCES

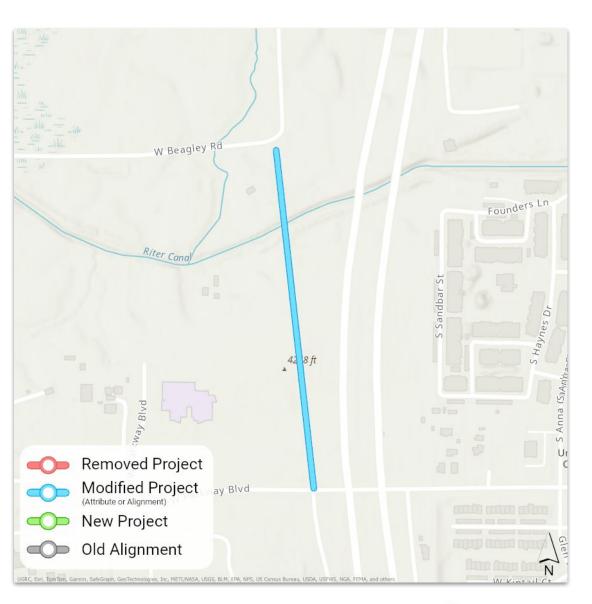
Potential funding from local and state funds.

BENEFITS

Creates a connection to the current frontage road system to the north.

Enhances access to the warehouse/employment areas to the west.

Allows for more efficient truck travel.





6200 South Widening

Level 2 Request // West Valley City

Project R-S-84 is a 0.7 mile widening project of 6200 South from SR-111 to Mountain View Corridor. This amendment will update the project from 3 lanes to 5 lanes and move the project from Phase 2 Need and Phase 3 Fiscal Constraint to Phase 1 Need and Fiscal Constraint.

BENEFITS

Increases mobility.

Enhances a connection between two regionally significant corridors.

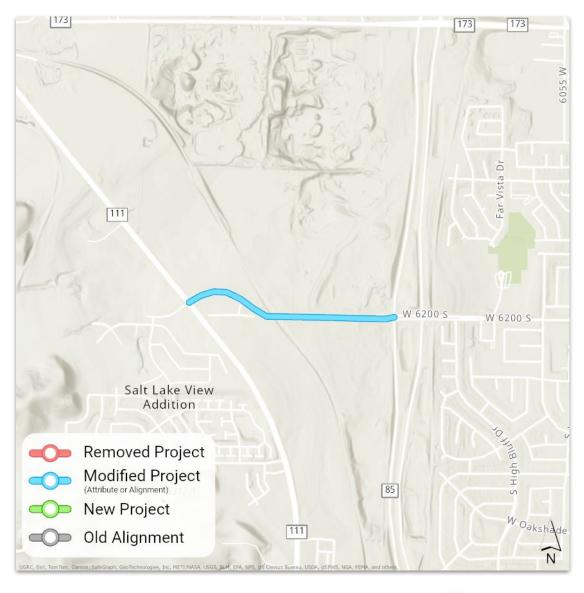
Reduces delay.

COST (2023)

\$7 Million

FUNDING SOURCES

Partial funding from CFCHP. Potential additional funding sources include city funds, county funds, and/or federal funds.





6700 West New Construction

Level 2 Request // West Jordan

BENEFITS

Enhances mobility.

Increases connectivity.

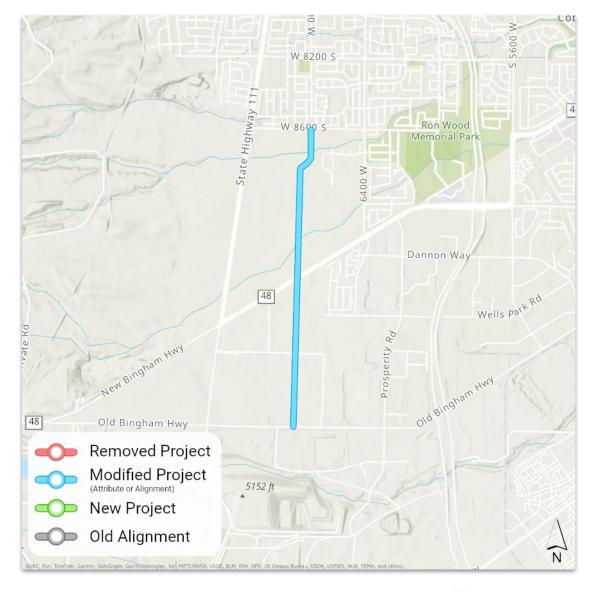
Prepares for future growth demands.

COST (2023)

\$42.4 Million

FUNDING SOURCES

Partial funding from CFCIB grant and further potential funding sources include city funds, county funds, and/or federal funds.





2700 West Widening

Level 2 Request // Riverton

R-S-192 is a 0.5 mile widening project on 2700 West from 13400 South to Bangerter Hwy. This amendment will update the project from 3 to 5 lanes and move the project from Phase 2 Need and Phase 3 Fiscal Constraint to Phase 1 Need and Fiscal Constraint.

BENEFITS

Increases mobility.

Provides consistent cross-section and enhanced multi-modal facilities.

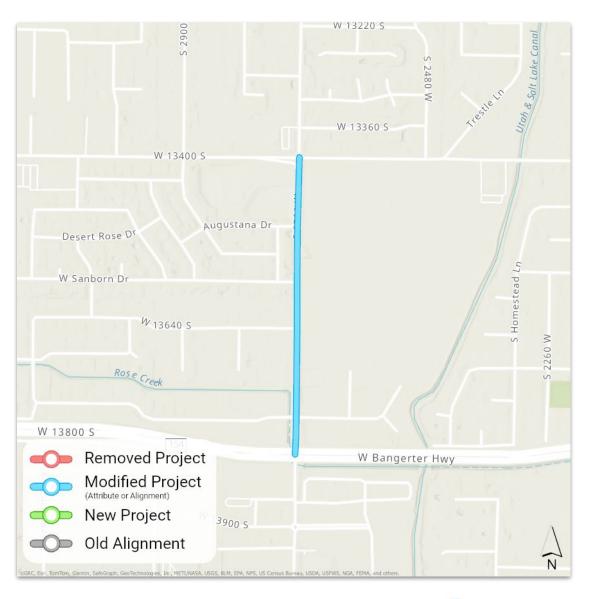
Meets future growth assumptions.

COST (2023)

\$11.6 Million

FUNDING SOURCES

Partial funding from CFCIB grant and further potential funding sources include city funds, county funds, and/or federal funds.





1200 West Widening

Level 2 Request // Brigham City

SCOPE

R-B-3 is a 1.6 mile widening project of 1200 West from Forest Street to Promontory Road / SR-13. This amendment will update the project from 2 to 5 lanes changing it from and operational project to a widening project and move the project from Phase 2 Need and Fiscal Constraint to Phase 1 Need and Fiscal constraint.

BENEFITS

Increases mobility.

Meets the need for future growth assumptions.

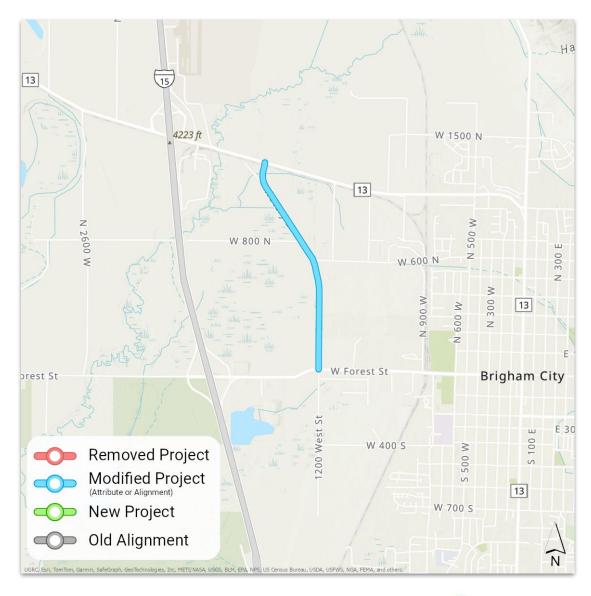
Enhances travel corridor.

COST (2023)

\$5.6 Million

FUNDING SOURCES

Partial STP funding and further potential funding sources include city funds, county funds, and/or federal funds.





Technical Considerations

Impacts of the Amendment

TE	CHNICAL CONSIDERATION	SOUTH FRONTAGE ROAD WEST VALLEY	6200 SOUTH WEST VALLEY	6700 WEST WEST JORDAN	2700 WEST RIVERTON	1200 WEST BRIGHAM CITY
9 .	Safety benefits	Removes heavy trucks from commercial and residential areas	Enhanced multi-modal facilities	Provides alternative route to SR-111 and MVC	Provides consistent cross-section and enhanced multi-modal facilities	Provides alternative route to I-15
\$	Vehicle hours traveled	NB 214 VHT <u>Build 185 VHT</u> -29 VHT	NB 499 VHT <u>Build 465 VHT</u> -34 VHT	NB 398 VHT <u>Build 366 VHT</u> -32 VHT	NB 160 VHT <u>Build 157 VHT</u> -3 VHT	NB 104VHT <u>Build 102 VHT</u> - 2 VHT
8	Connectivity improvements	Increased connectivity to industrial center removes heavy trucks from neighborhood areas	Increased AT connectivity with new shared use path	Project extends street network to serve new development areas and provides network redundancy	Provides improved access in a fast-growing area	Provides improved connectivity in a limited-access area
<u> </u>	Project readiness	Project funds have been identified	Approved funding from the Counties of the First Class Highway Projects Fund	Approved funding from the Counties of the First Class Infrastructure Bank	Approved funding from the Counties of the First Class Infrastructure Bank	Programmed funding from TIP, in addition to developer funding
	Provides improved access to urban, town, or job centers	Increased access to industrial center	Enhanced multi-modal connections to special district, parks, trails, and regional connections	Improved access to industrial center, new growth areas, and existing residential	Does not directly tie to urban, town, or job centers, but improves access to major regional roadway facilities	Improved access to industrial center

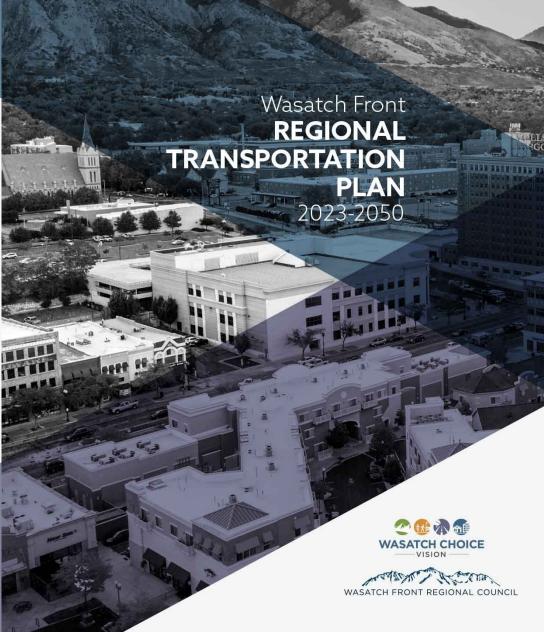


"I make a motion that the Regional Growth Committee approve the Level 2 - Board Modifications for Amendment #3 to the 2023-2050 RTP."



2023-2050 RTP: Amendment 3

Regional Growth Committee May 15, 2025



WASATCH FRONT REGIONAL COUNCIL

Planning for Emerging Transportation Technologies

Regional Growth Committee May 15, 2025



Key Focus Area



Improving our resilience in the face of evolving external forces such as rapidly changing transportation technologies and shifting travel behaviors







Emerging Transportation Technologies









Autonomous Vehicles

E-Bike & Micro-Mobility Adoption

Advanced Air Mobility - Freight & Passenger Drones

Transit Innovations



Drones Expanded





Vertiports



Cargo Delivery



Passenger Flight

Advanced Air Mobility - Freight & Passenger Drones



Planning



Airspace Control



Energy



Technology has impacts



- Travel times
- Access to mobility
- Access to goods and services
- Safety
- Energy needs
- Funding & revenue



EXTERNAL FORCES





COVID-19

CONNECTED & AUTONOMOUS VEHICLES

E-COMMERCE

ELECTRIC VEHICLE & DELIVERY ADOPTION

FREIGHT DISRUPTIONS

•=•



TRANSIT

SYSTEMS



INTER-REGIONAL

HIGH-SPEED

TRANSIT









PASSENGER DRONES

TELECOMMUTING



EXTERNAL POLICIES



APP DEVELOPMENT

CONGESTION

PRICING



CURBSIDE MANAGEMENT

FARE-FREE LOCAL STREET TRANSIT DESIGN MODIFICATIONS



MANAGED LANES



PARKING

MODERNIZATION



ROAD USAGE

CHARGE







SUBSIDIZED

E-BIKE

PURCHASES



TRANSIT

PRIORITY

STREET

CONNECTIVITY

ON-DEMAND

TRAVEL

& SHARING SERVICES





What emerging technologies or external forces should we prioritize addressing?



- Autonomous vehicles
- Freight innovations
- Managed lanes
- Transit priority
- High-speed rail
- Zero-fare transit
- E-bikes
- Parking modernization
- E-commerce & delivery
- Telecommuting
- Passenger drones & vertiports
- Delivery drones
- Electrification of aircraft



On what kinds of impacts, (such as economic, land use, environmental) should we focus?



Are there ways you are you addressing uncertainty in your local planning?



Future updates









Advanced Air Mobility & Freight Active Transportation Disruptions Transit Innovations Policy Responses, Street Connectivity, & Parking Modernization

STATION AREA PLANNING

ACTION: Draper - Draper Town Center TRAX ACTION: Taylorsville - Taylorsville Expressway BRT ACTION: West Jordan - 5600 W Old Bingham Hwy TRAX

Regional Growth Committee | May 15th, 2025

Byron Head, Community Planner



WASATCH FRONT REGIONAL COUNCIL

STATION AREA PLANNING, "SAP"

• ½ mile around Rail stations







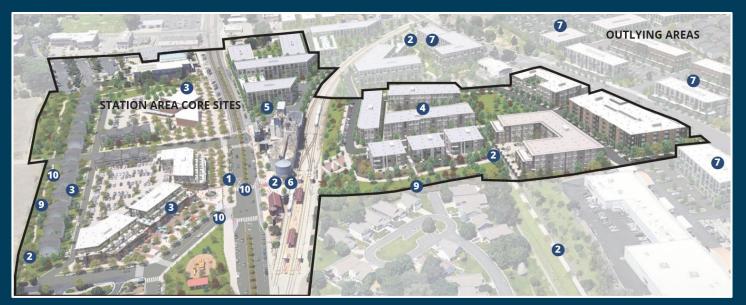
For more information on SAP objectives and requirements, visit our website

SAP PROGRESS TO DATE





Draper - Draper Town Center TRAX



- Mixed-use redevelopment of current UTA park-and-ride
- Pioneer Rd as a "Main St"

- Potential redevelopment of surrounding commercial areas along 12300 S
- Expanded trail system



Draper - Draper Town Center TRAX

Suggested Motion

"I move to recommend the certification of the Draper Town Center Station Area Plan to the Wasatch Front Regional Council."



Taylorsville - Taylorsville Expressway BRT

Stations
Numerous housing
types → 4,400+ new
homes

- Linear park to Jordan River Trail
- Plan for HTRZ application





Taylorsville - Taylorsville Expressway BRT Stations

Suggested Motion

"I move to recommend the certification of the Taylorsville Expressway BRT Station Area Plan to the Wasatch Front Regional Council."



West Jordan - 5600 W Old Bingham Hwy TRAX

- Current site of Interstate Brick
- ~3,000 new dwelling units
- "The Brickline" multimodal corridor extending from TRAX station to Bingham Creek Regional Park
- Receiving location of Jordan School District warehousing from WJ City Center station





West Jordan - 5600 W Old Bingham Hwy TRAX

Suggested Motion

"I move to recommend the certification of the 5600 W Old Bingham Hwy Station Area Plan to the Wasatch Front Regional Council."



STATION AREA PLANNING, "SAP"

Objectives

- Increase availability and affordability of housing
- Promote sustainable environmental conditions
- Enhance access to opportunities
- Increase transportation choices and connections

<u>Plan Components</u>

- 1. Vision
- 2. Area map
- 3. 5-year implementation plan
- 4. Statement describing how objectives are achieved
- 5. Public/stakeholder engagement



Draper - Draper Town Center TRAX



Plaza on south side of Pioneer Rd, looking NW



Draper - Draper Town Center TRAX



Mixed-use development at UTA site along 12300 S

