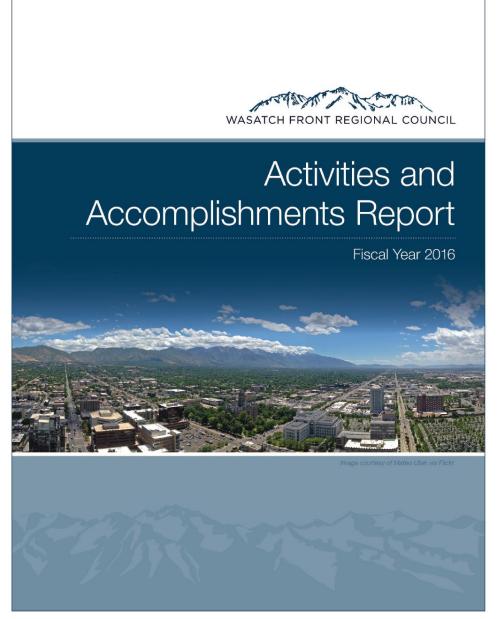
Mission Statement

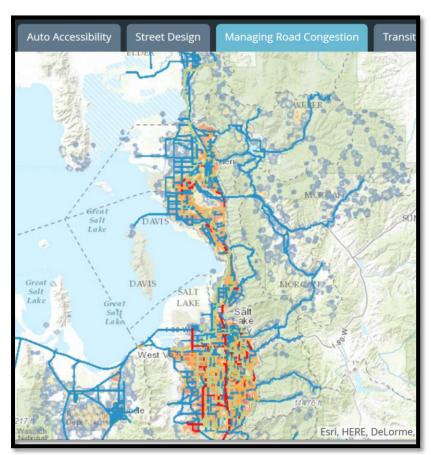
The Wasatch Front Regional Council builds regional consensus and enhances quality of life by developing and implementing visions and plans for a well-functioning multi-modal transportation system, livable communities, a strong economy, and a healthy environment.



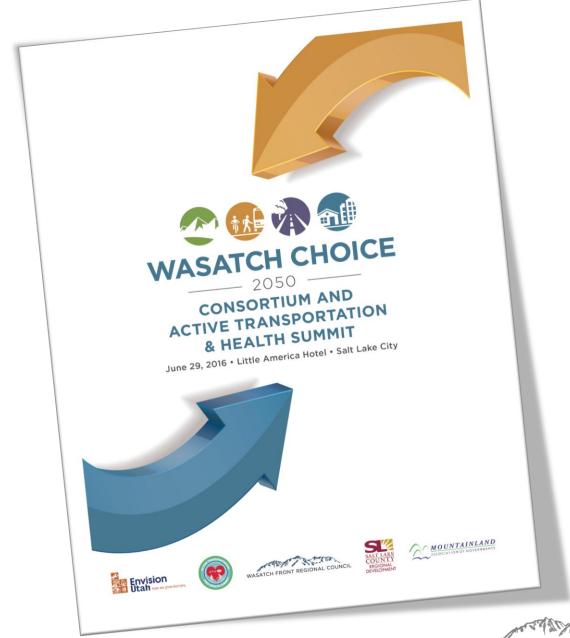
Goal #1- Begin development of the 2019-2050 RTP, Utah's Unified Transportation Plan, and updated Wasatch Choice land use and development vision.



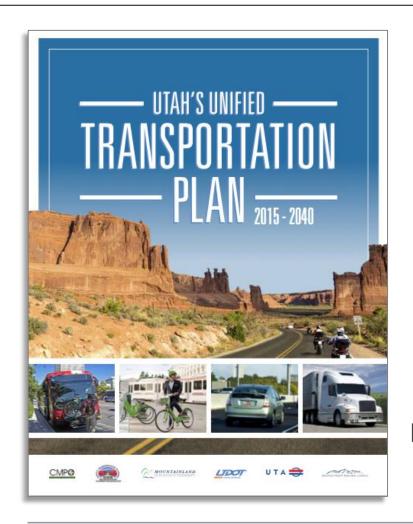


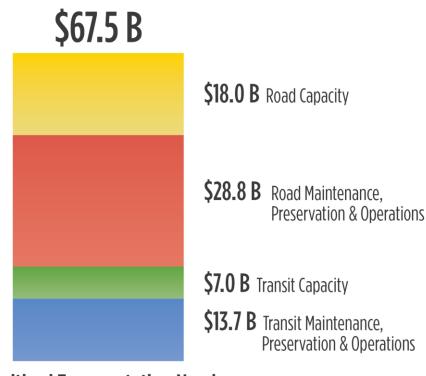




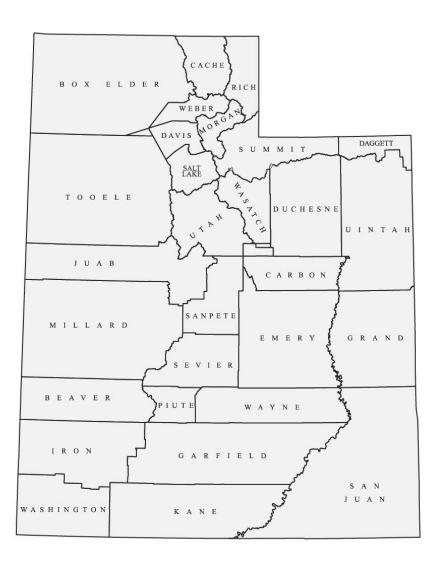


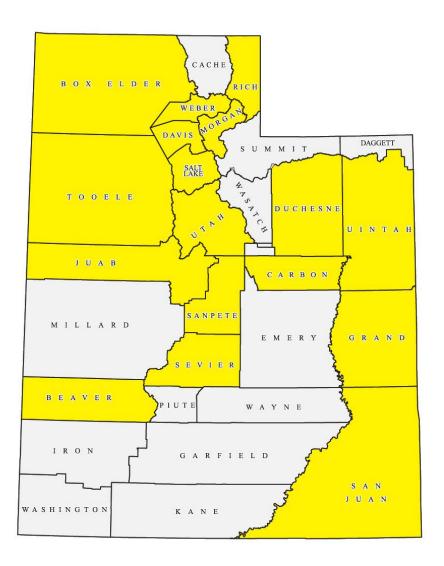
Goal #2- Support efforts to fund the needs identified in the 2015-2040 Utah's Unified Transportation Plan.

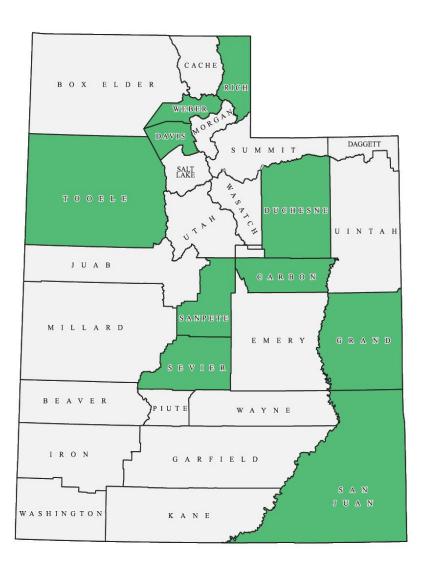




Prioritized Transportation Needs







Goal #3- Further develop, integrate and promote WFRC programs that benefit local communities.





Transportation Improvement Program





Goal #4- Strive for organizational excellence including maximizing employee job satisfaction and performance.

WFRC FUNCTIONAL ORGANIZATION CHART Leadership Team Andrew Gruber - Executive Director Ted Knowlton - Deputy Director Ned Hacker - Director of Operations and Special Projects Wayne Bennion - Director of Short Range Planning and Programming Loveit Baumgardner - Chief Financial Officer Area Coordinators - Jory Johner, Jon Larsen, and Muriel Xochimitl Ned Hacker - Director of Operations and Special Projects Ted Knowlton - Deputy Director Short Range Planning Group Long Range Planning Group Technical Support Regional Tooele Valley RPO Air Quality Fransportation Plan Transportation Regional Regional Regional ctive Transportation Unified Planning Congestion Improvement Transportation Transportation ransportation Plan Financial Plan / / Regional Work Program Management / Safety Program (TIP) Plan Lead Plan / TLC Transit Planning Performance ransportation Plan Measures Complete Streets Wayne Jory Val John Callie Julie Kip Ben Scott Bennion Billings Wuthrich Johner Halford New **Bjornstad** Hess Wayne Bennion Jory Johner - Area Coordinator Director of Short Range Planning and Programming Intergovernmental Affairs and Communications Group Modeling, Forecasting, and Information Services Group Public Involvement Modeling Fravel and Land Use Travel and Land Use Model Application Cartography / Data Affairs / Salt Lake COG / Specialist / Website Forecasting / Model Development Model Development / Technical Management and Communications CDBG Information Services Application Lead / IT Analysis Lead Muriel Heather Sam Andy Scott Matthew Xochimitl McLaughlin-Kolb Festin Swim Klemm Larsen Silski Muriel Xochimitl - Director of Intergovernmental Affairs and Jon Larsen - Area Coordinator Communications Transportation and Land Use Connection Administrative Support Group Economic Development District Program Accounting / HR Comptroller / Huma Executive Administrative Transportation and Transportation and Economic Resources Administrative Assistant Support Land Use Connection and Use Connectio Development / Green Assistant Infrastructure Loveit Andrea Katie Amber Julia LaNiece Megan Baumgardner Pearson Gerard Gonzales Collins Townsend Davenport

Ted Knowlton - Deputy Director

Ted Knowlton - Deputy Director

7/1/16

Loveit Baumgardner - Chief Financial Officer

Wasatch Front Regional Council FY17 Goals

Goal #1- Collaboratively develop long- and shortrange plans and programs, and assist local communities to implement those plans.

Goal #2- Integrate the consideration of transportation, land use, and economic development through a performance-based approach.

Goal #3- Support transportation policy-making.

Goal #4- Strive for organizational excellence.

WFRC Funding Programs

Surface Transportation Program



Congestion Mitigation/Air Quality



Transportation Alternatives Program



Transportation & Land Use Connection



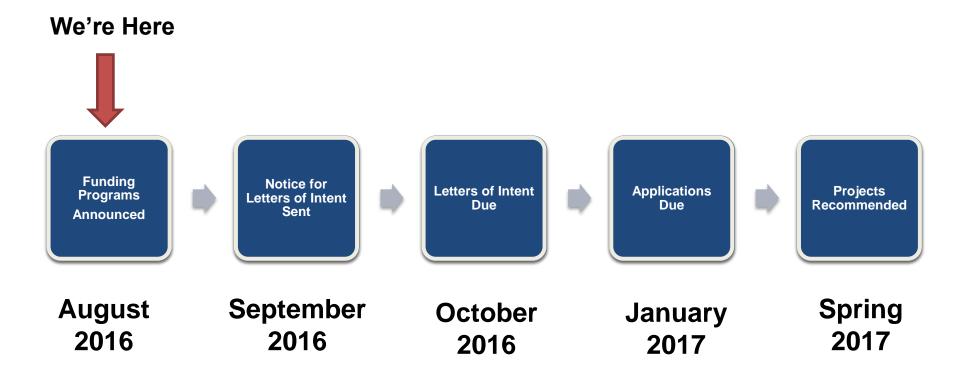
Wasatch Front Economic Development District



Community Development Block Grant



WFRC Funding Program Deadlines



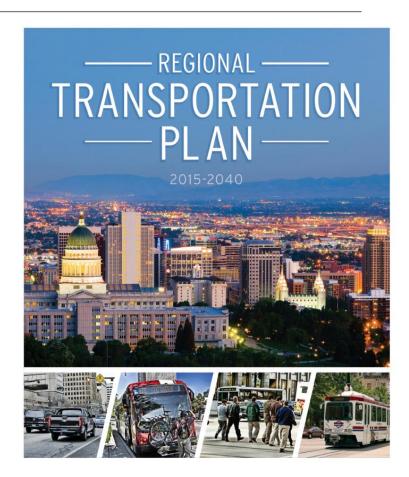
2015-2040 RTP

Amendment #2

_____ August 25, 2016 _____

RTP And Amendment Process Overview

- RTP is updated every four years
 - Recently adopted May 2015
- Periodic adjustments are needed between adoption cycles
- WFRC's RTP amendment process
 - Financial constraints
 - Public review and input
 - Modeling and Air quality conformity
- Proposed requests reviewed annually beginning in March

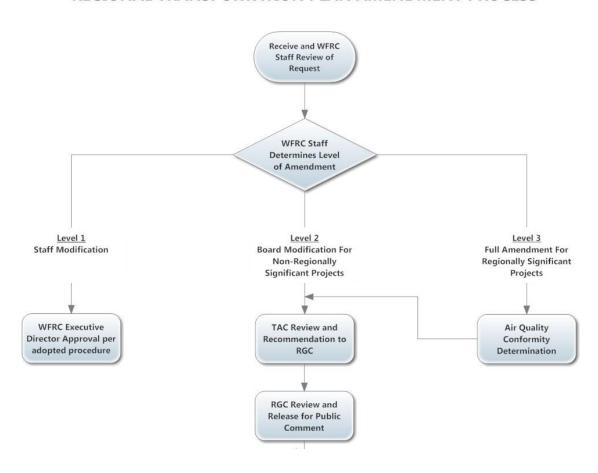




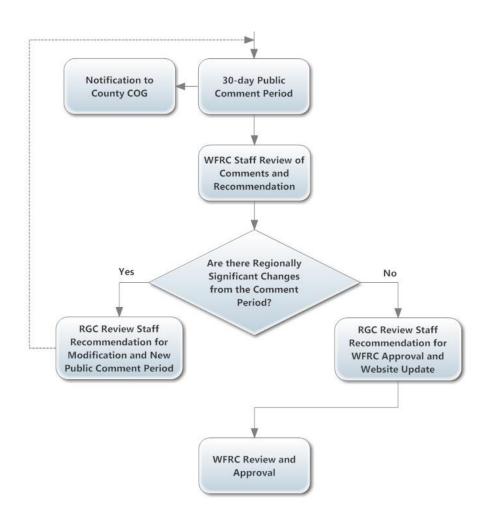


RTP And Amendment Process Overview

REGIONAL TRANSPORTATION PLAN AMENDMENT PROCESS



RTP And Amendment Process Overview



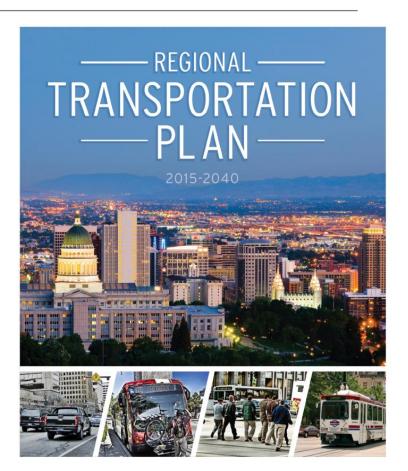
- 1. 9000 South I-15 to 700 East
 Utah Department of Transportation
- 2. Redwood Road 9000 South to Bangerter Hwy
 Utah Department of Transportation
- 3. Valley Drive From 20th Street to SR-39
 Ogden City
- 4. 2nd Street From Washington Blvd to Monroe Ogden City
- 5. 17th Street From Wall Avenue to Washington Ogden City
- 26th Street From Wall Avenue to Washington
 Ogden City
- 2600 North From Washington to Fruitland Dr. North Ogden City
- 8. Wall Avenue Extension North to Larsen Lane Harrisvile City
- 14000 South From 2700 West to 3600 West Bluffdale City





RTP Amendment #2 Public Comments

- Meets Air Quality Conformity and Financial Constrains
- Comment Period
 - May 23 to June 24, 2016
 - 39 Comments on the Redwood Road project
- Recommendation for approval from the Wasatch Front Regional Council (WFRC)







2015-2040 RTP

Amendment #2

——— August 25, 2016 ————

Plan Development

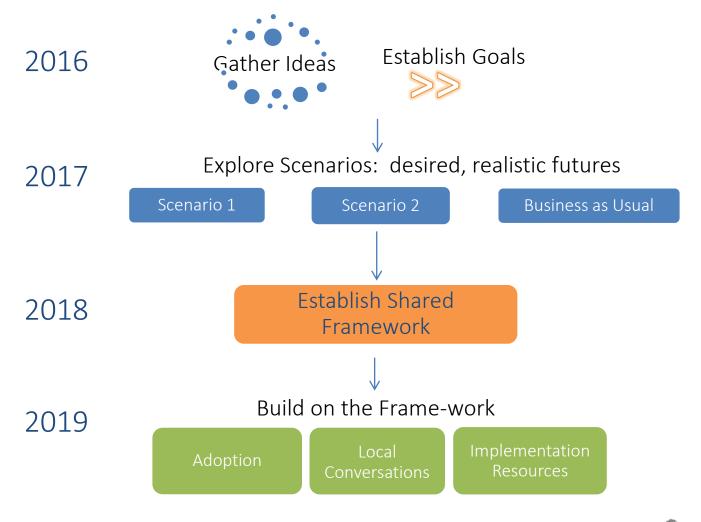
Wasatch Choice 2050 Vision and Regional Transportation Plan

———— August 25, 2016 ————

The Wasatch Choice 2050 Vision and RTP



Wasatch Choice 2050 Process



Today's Update

- What we heard at the Small Area Meetings
- How are we developing scenarios
- Where do we go from here



— Small Area Meeting Feedback

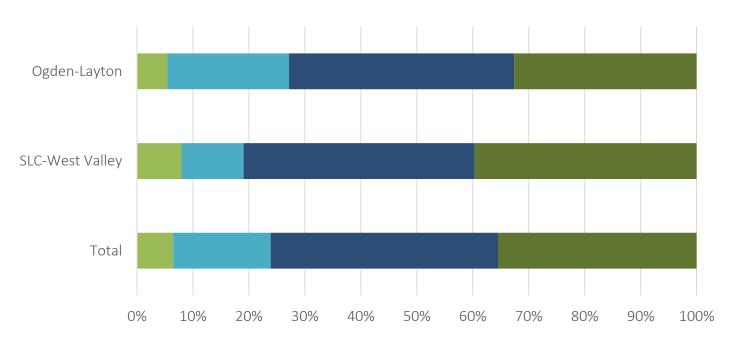
Corinne Pleasant View North Ogden Plain CityFarr West Huntsville West Haven Salt Lake City West Valley City Kearns Taylors ville Murray Hollada Grantsville West Jordan South Jordan Sandy Riverton Herriman Bluffdalg Stockton Highland Codar Hills Angerican Fork Ophir Rush Valley

Small Area Meetings



Small Area Meeting Polling:

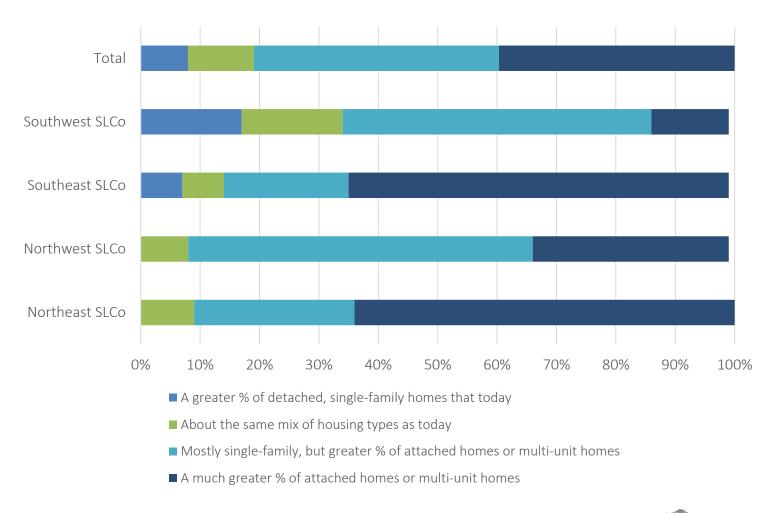
"With regard to the mix of available housing, this area should offer?"



- A greater % of detached, single-family homes that today
- About the same mix of housing types as today
- Mostly single-family, but greater % of attached homes or multi-unit homes
- A much greater % of attached homes or multi-unit homes

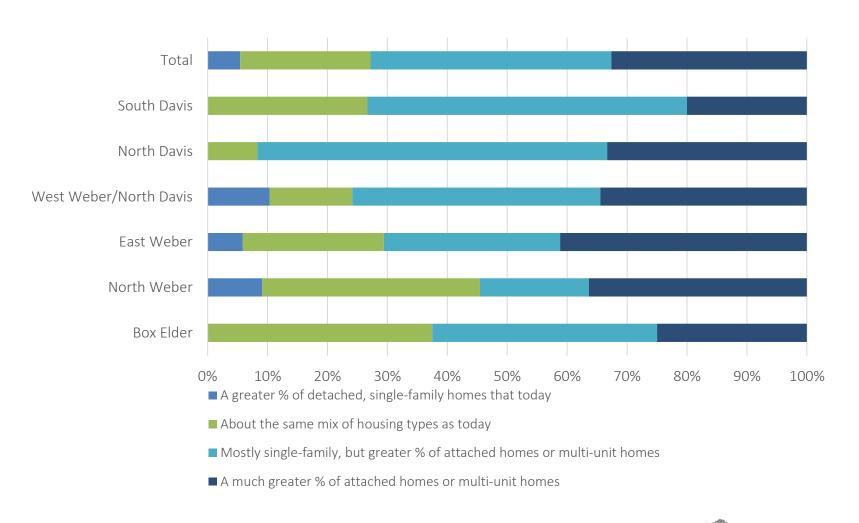
Small Area Meeting Polling:

"With regard to the mix of available housing, this area should offer?"



Small Area Meeting Polling:

"With regard to the mix of available housing, this area should offer?"



Small Area Meeting Mapping





Scenario Development

Scenario Development

















Scenario Themes







- General Plans
- 2015-2040 RTP
- Extrapolated Trends

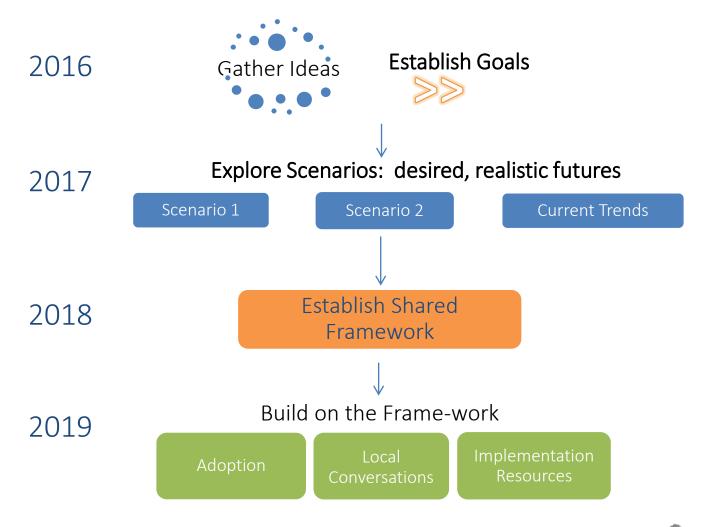
- Dominant centers
- Capital-intensive transit projects
- Local roadway investments
- Connectivity

- Dispersed centers
- Service-intensive transit projects
- Regional roadway investments
- Connectivity

Next Steps



Next Steps





Plan Development

Wasatch Choice 2050 Vision and Regional Transportation Plan

———— August 25, 2016 ————



MISSION

The Wasatch Front Regional Council enhances quality of life by developing and implementing visions and plans for a well-functioning multi-modal transportation system, livable communities, a strong economy, and a healthy environment.

3 Key Strategies to Integrate Economic Development with Transportation and Land Use

- 1. Coordinate Transportation Investments with Economic Clusters
- 2. Coordinate Transportation Investments to Improve Access to Opportunity
- 3. Ensure Fiscal Sustainability through Efficient Growth and Infrastructure Investments



1. Coordinate Transportation Investments with **Economic Cluster** Needs

Clustering is when firms of the same industry gather together

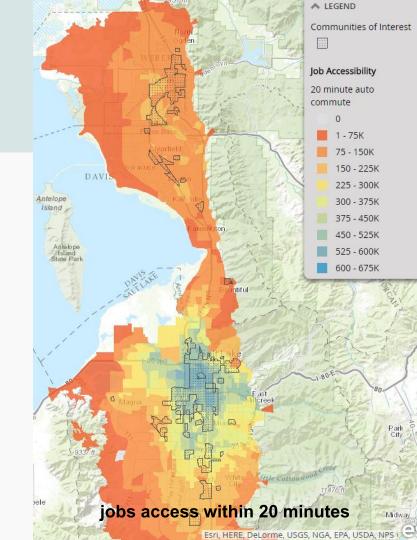
Utah's Six Targeted Economic Clusters:

- Aerospace and Defense
- Natural Resources and Energy
- Financial Services
- IT and Software
- Life Sciences
- Outdoor Recreation



2. Coordinate Transportation Investments to Improve **Access to Opportunity**

Access to opportunity is a persons ability to reach jobs, shopping, training, recreation, and other services in a reasonable amount of time.



3. Ensure Fiscal Sustainability through **Efficient Growth and Infrastructure Investments**

When we grow efficiently we utilize existing infrastructure and resources. We grow in already-developed areas or near transportation infrastructure.



Thank you

LANIECE DAVENPORT

LDAVENPORT@WFRC.ORG

801-363-4250 X1136

WWW.WFRC.ORG

2017-2022 TIP Board Modification

Regional Council August 25, 2016

Ben Wuthrich Wasatch Front Regional Council

2016-2021 Transportation Improvement Program (TIP) (Amendment Nine)

Funding Source

STP_URB_SL

Project

Estimated Cost

Project

Estimated Cost

\$600,000

Currently Funded

Amount

\$2,753,641

Currently Funded

Amount

\$0

Board Modification

Change in Project Scope

<u> </u>	8		J			, I
	_					
Ogden/	Layton	Urba	ın A	\rea	l	

Sponsor

Davis	Woods Cross	1500 South	14042	1500 South Phase 3; 1350 West to 1100 West	widening including; improvements to Drainage, Curb, Gutter and Sidewalk	Surface Transportation Program - Urban Area Ogden\ Layton (WFRC)	\$3,003,400	Extend Project Scope	Same	2017
This pr	oject will w	viden 1500	0 Sout	th between 1100 W. ar	nd 1350 W., add should	ers, and reconstruct the e	xisting asphal	t street section. This project include	des safety impro	vements by

improving access conditions, center turn-lanes at major intersections for improved mobility, and improving ped/bike safety at railroad crossings. This Board Modification will extend project limits to facilitate the street transitions and drainage. It will also connect sidewalk to the subdivision on the north for pedestrian access, as well as include the railroad crossing in the project limits. No additional funding is being requested for the scope change.

Funding Source

HSIP

(Highway Safety Improvement

Program)

To reduce weaving and congestion, this project proposes to take advantage of existing roadway width to provide an additional westbound through lane that feeds the left turn lane to the southbound I-15 on-ramp. The engineering estimate is \$600K. These funds are available in the Highway Safety Improvement Program (HSIP).

New Project

County

Salt Lake/ West Valley Urban Area

County

Salt Lake

Sponsor

UDOT

Facility PIN

5300 South

14962

PIN

Project Location

Project Location

5300 South and Commerce

Drive Intersection

Concept/ Type of Improvement

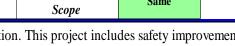
Reconstruction with minor

Concept/ Type of Improvement

Signal Upgrade and Intersection

Improvements

Facility



Action

Action

New Funding

Funding Amount

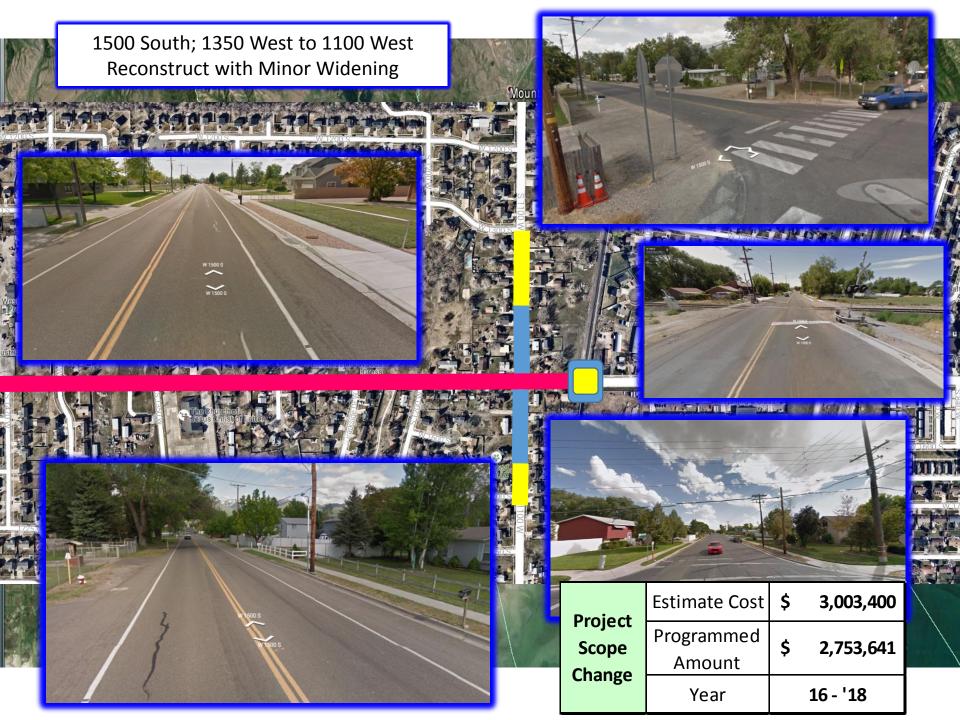
\$600,000

Funding Amount

Year

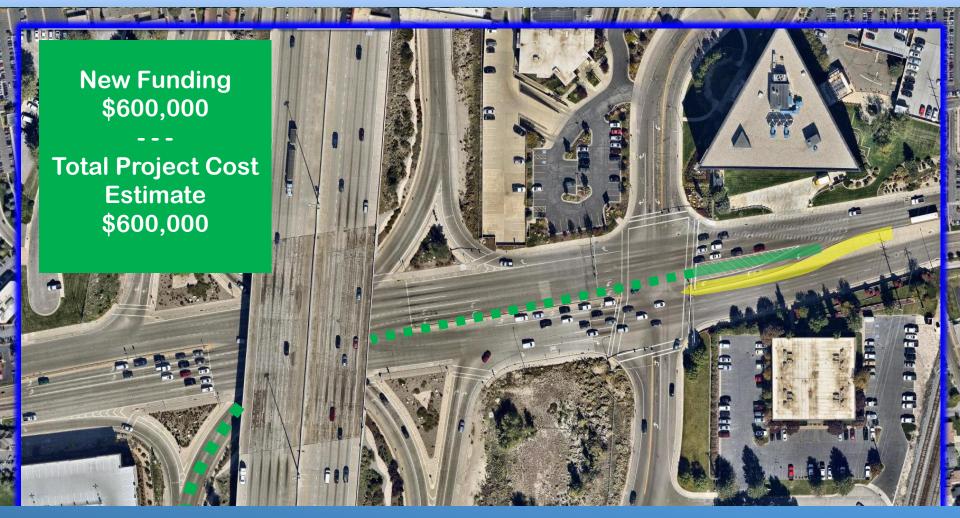
Year

2016



Salt Lake County - 5300 South & Commerce Drive

Signal Upgrade and Intersection Improvements



Project will provide an additional westbound through lane that feeds the left turn lane to SB I-15 ramps

2016-2021 Transportation Improvement Program (TIP) (Amendment Nine) **Board Modification**

New Projects (FY 2017 Recreational Trails Program)

Sal

The federal Recreational Trails Program (RTP) was authorized by Congress as part of the Intermodal Surface Transportation Efficiency Act of 1991. This program has been continued through the current

motorized and nonmotorized recreations	FAST Act Transportation authorization. ◆ These projects are selected and administered through the Utah State Parks and Recreation Division. ◆ Funds may be used to provide and maintain trails for motorized and nonmotorized recreational uses, including trailside and trailhead facilities, and also provisions to facilitate access for people with disabilities. ◆ For the 2017 Program, Utah has 40 Projects totaling \$1,490,393 in Federal Aid Funds (8 projects totaling \$202,766 in the WFRC Area.)									
WFRC Area	WFRC Area									
Sponsor Project Location Concept/ Type of Improvement Funding Amount Value										
Non-Motorized										

Sponsor	Project Location	Concept/ Type of Improvement	Funding Amount	Total Project Value
Non-Motorized				
alt Lake County Parks & Recreation	Jordan River Equestrian Trail	Jordan River Equestrian Trail - Jordan Narrows Trailhead to the Utah County Line (\$47,000 RTP requested, non-motorized): The purpose of this project is to properly locate a five foot wide, wood chipped equestrian trail from Jordan Narrows Trailhead to the Utah/Salt Lake County Line.	\$30,000	\$94,755
alt Lake County Parks & Recreation	Utah & Salt Lake Canal Trail - 5784 West to 6608 West	Utah & Salt Lake Canal Trail - 5784 West to 6608 West (\$100,000 RTP requested, non-motorized): Consists of developing a 10-foot wide asphalt paved pedestrian/bicycle path along and within the Utah and Salt Lake Canal right-of-	\$50,000	\$525,748
		2016-2021 Transportation Impr	ovement Prog	gram (TIP)

Utah Division of Parks & Recreation

Statewide

UWCNF

Utah Division of Parks & Recreation

Mountain Trails Foundation	Park City, Utah area and Statewide Various locations		Во	ard Modification
		New Projects (FY 2017	Recreational Trails Program) - Co	ntinued
		WFRC Area		
		Sponsor	Project Location	Сог

Sponsor	Project Location	
Motorized		
		Snown

us	New Projects (F 1 2017 R	tecreational Trails Program) - Col	иниеа				
	WFRC Area						
	Sponsor	Project Location	Concept/ Type of Improvement				
	Motorized						
	Utah Division of Parks & Recreation	Throughout the State of Utah	Snowmobile Trail Grooming and Maintenance (\$165 motorized): To provide maintenance on the 18 snow trailheads and trail signing, replacement or repair of tra				

Throughout the State of Utah

Throughout the State of Utah

Uinta-Wasatch-Cache National Forests

Throughout the State of Utah

g Amount	Total Project Value

ion	Throughout the State of Utah	Snowmobile Trail Grooming and Ma motorized): To provide maintenance trailheads and trail signing, replaceme cairns, the clearing of obstructions, t	on the 18 snow groor nt or repair of trail bla	ming complexs, azes, markers and	\$31,383	\$64,08

Funding

maintenance, and replacement of snow grooming equipment. Snowcat Purchase (\$87,500 RTP requested, motorized): To provide grooming

and maintenance on the 18 snow grooming complexs through out the state of

Utah. Repairs, maintenance, and replacement of snow grooming equipment.

OHV Program Info Brochures; This project covers the costs of developing and

printing updated off-highway vehicle (OHV) brochure.

UWCNF-Maintenance of OHV/ Single-Track Routes (\$76,000 RTP requested, motorized): This application is for the entire Uinta-Wasatch-Cache National

Forest. It is for the general maintenance of priority motorized trails across the forest including OHV and single-track routes. Utah Trail Host / OHV Volunteer Specialist (\$30,000 RTP requested, motorized): The Utah Division of Parks and Recreation is seeking grant funds to provide additional support of a volunteer coordinator, or "Trail Host

Coordinator" to work with agencies, local governments, counties and groups to increase the amount of Trail Host sponsored projects, monitoring efforts and education/outreach opportunites that occur on public lands statewide.

\$15,000 \$58,252

\$64,083

\$58,252

\$58,252

\$31,383

\$15,000

\$15,000







Transportation Improvement Program is . . .

- Six Year Program of Highway & Transit
 - Four Years Funded Two Years Concept
- In the Urban Areas
 - Salt Lake/ West Valley Ogden/ Layton
- Funded by
 - Federal, State, & Local Programs
- For All Cities, Counties, UDOT & UTA



Transportation Improvement Program will . . .

- Implement the Long Range Plans
 - Highway/ Transit Projects for the Region
- Help Meet the Short Range Needs
 - Of the Wasatch Front Area
- Provide for the Maintenance
 - Of the Existing Transportation System



Transportation Improvement Program Contains

- Lists of Projects
- Including;
 - New Construction
 - Rehab & Maintenance
 - Safety/ ITS
 - Transit, O & M
 - Pedestrian & Bike



Projects in the TIP:

- Represent \$ Millions
- Thousands of Jobs
- Economic Growth & Development
- Mobility/ Access
- Preservation of Life
- And Promote the Quality of Life



Federal Law Requires:

- Financially Constrained
- Conform To Air Quality
- Reviewed By the Public
- Approved by Regional Council

• 2016 •

January											
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March



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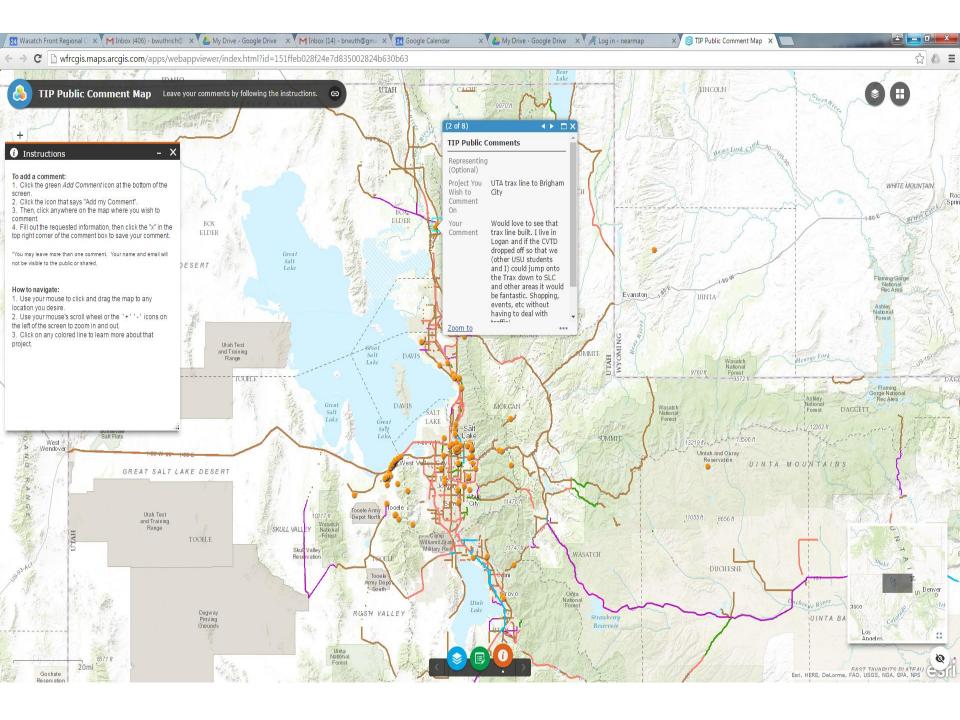
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September									
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October								
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Process for New Projects & The Draft TIP



