295 North Jimmy Doolittle Rd Salt Lake City, UT 84116 (801)363-4250 www.wfrc.org

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Derk Timothy Mayor, Bluffdale

Logan Wilde Councilman, Morgan County

Senator Stuart Adams Utah State Senate

Representative Brad Dee Utah House of Representatives

Jerry Benson Utah Transit Authority

Carlos Braceras Utah Department of Transportation

Ken Bullock Utah League of Cities & Towns

Adam Trupp Utah Association of Counties

Robert Grow Envision Utah

Evan Curtis State Planning Coordinator

Andrew Gruber Executive Director



November 3, 2016

To Members of Trans Com and Other Interested Persons:

A meeting of Trans Com will be held on **Thursday, November 10, 2016 at 2:00 p.m. at the Wasatch Front Regional Council offices** located at 295 North Jimmy Doolittle Road in Salt Lake City. The agenda will be as follows:

- 1. ACTION on minutes of August 18, 2016 meeting
- 2. Opportunity for public comment
- 3. Transportation Improvement Program (TIP)
 - a. ACTION: Board Modifications to the 2017-2022 TIP
 - b. Report on Board Modifications to the 2017-2022 TIP
 - c. Letters of intent received for 2018-2023 Surface Transportation Program (STP), 2018-2023 Congestion Mitigation/ Air Quality (CMAQ) Program, 2019 Transportation Alternatives Program (TAP), and 2017 Transportation and Land Use Connection Program
- 4. Utah Transit Authority Draft 2017 Goals and Budget
- 5. Utah Department of Transportation Priorities for 2018-2023 Statewide Transportation Improvement Program
- 6. Other business

Sincerely,

Mayor Bill Applegarth Chairman

Next Meeting: February 16, 2017

Upcoming Events:

UAC Annual Convention – November 16-18

NOTE: Informational material can be located at <u>www.wfrc.org</u>.

Public participation is solicited without regard to age, sex, disability, race, color or national origin. Persons who require translation for a meeting should contact the WFRC's Title VI Administrator at 801-363-4250 or sam@wfrc.org at least 72 hours in advance.

Se solicita la participación del público, sin importar la edad, el sexo, la discapacidad, la raza, color o nacionalidad. Personas que requieren servicios de traducción deben contactar a WFRC's Administrador de Titulo VI al teléfono 801-363-4250 o sam@wfrc.org por lo menos 72 horas antes de la reunión.



TRANSPORTATION COORDINATING COMMITTEE (Trans Com) Minutes of Meeting held August 18, 2016

Vice-Chairman Mitch Adams called Trans Com to order at 2:03 p.m. at the Wasatch Front Regional Council offices located at 295 North Jimmy Doolittle Road, Salt Lake City, Utah.

Mayor, Cottonwood Heights

Utah Department of Transportation

Utah Department of Transportation

Utah Department of Transportation Commissioner

Mayor, Clinton City

Mayor, Herriman City

Mayor, Grantsville City

Utah Air Quality Board Mayor, Pleasant View City

Mayor, Riverdale City

Utah Transit Authority

Mayor, Midvale City

Weber County

ATTENDANCE:

Members/Alternates:

*Mitch Adams, Vice Chair *Kelvyn Cullimore *James Ebert *Carmen Freeman Nathan Lee *Brent Marshall Shane Marshall *Dan McConkie *Erin Mendenhall *Toby Mileski *Norm Searle *JoAnn Seghini Matt Sibul

Others:

Wayne Bennion Wasatch Front Regional Council **Kip Billings** Wasatch Front Regional Council Federal Highway Administration Steve Call Julia Collins Wasatch Front Regional Council Wasatch Front Regional Council LaNiece Davenport Andrew Gruber Wasatch Front Regional Council Scott Hess Wasatch Front Regional Council Jory Johner Wasatch Front Regional Council Linda Johnson Breathe Utah Sam Klemm Wasatch Front Regional Council/SLCOG Ted Knowlton Wasatch Front Regional Council Andrea Pearson Wasatch Front Regional Council Utah Department of Transportation Eric Rasband David Schwartz Utah Department of Transportation Wasatch Front Regional Council Suzie Swim Wasatch Front Regional Council Ben Wuthrich Muriel Xochimitl Wasatch Front Regional Council

*Indicates Voting Members

1. Approval of Minutes

Mayor Mitch Adams brought attention to the minutes of the June 16, 2016 meeting and asked if there were any questions. There were none. Mayor Brent Marshall moved that the minutes of the Trans Com meeting be approved as written. Mayor Kelvyn Cullimore seconded the motion, and the voting was unanimous.

Trans Com August 18, 2016 Page 2

2. Opportunity for Public Comment

Mayor Mitch Adams opened the meeting up for public comments. There were none.

3. Transportation Improvement Program (TIP)

a. ACTION on Board Modifications to the 2016-2021 TIP

Ben Wuthrich, WFRC, reported that since the last meeting of Trans Com, WFRC received requests to modify the current 2016-2021 Transportation Improvement Program (TIP). The modification requires action from the Transportation Commission and Wasatch Front Regional Council, but does not require a new air quality conformity analysis or a 30-day public comment period. He referred members to the packet for detailed information on Amendment Nine.

- 1500 South; 1350 West to 1100 West Expand Project Scope to include street transitions, drainage and railroad crossing features. Funding to remain the same at \$2,753,641.
- 5300 South and Commerce Drive New Project to provide an additional westbound through lane that feeds the left turn lane to the southbound I-15 on-ramp. New funding in the amount of \$600,000.
- Recreational Trails Projects selected and administered through the Utah State Parks and Recreation Division. Funds are used to provide and maintain trails for motorized and non-motorized recreational uses, including trailside, trailhead facilities, and provisions to facilitate access for people with disabilities. For the 2017 Program, Utah has 40 projects totaling \$1,490,393 in federal aid funds; eight of those projects (totaling \$202,766) are in the WFRC area.

Ben asked if there were questions and there was some group discussion.

Mayor Carmen Freeman moved to recommend the resolution to modify the 2016-2021 TIP for approval to the Wasatch Front Regional Council as requested. Mayor Toby Mileski seconded the motion and the voting was unanimous.

b. ACTION on 2017-2022 Transportation Improvement Program (TIP)

Ben Wuthrich, WFRC, presented information regarding the 2017-2022 Transportation Improvement Program (TIP) for approval, in order to move the transportation projects forward. A draft 2017-2022 TIP was reviewed by Trans Com in June (as delegated by the Regional Council) and made available for public review. An analysis of the TIP completed by the WFRC staff shows that the 2017-2022 TIP conforms to the state air quality plans. The public comment period extended from June 25 through August 6, 2016 and with the utilization of the new interactive map, produced collaboratively by WFRC and UDOT, was very successful. The work of WFRC was commended and it was asked if there would be an ongoing comment mechanism put in place. Staff responded that the public can always make comments via the WFRC website, by contacting the WFRC staff, and at the various committee meetings of the Council. A list of the comments with respective responses was included in the packet and a summary of the comments and responses has been made available. Mayor Adams asked if there were any additional questions regarding this information. There was some group discussion.

Mayor Brent Marshall moved that Trans Com approve the resolution to recommend the 2017-2022 TIP to the Wasatch Front Regional Council for approval, as requested. Commissioner James Ebert seconded the motion and the voting was unanimous.

c. Overview of WFRC Programs for Local Governments

The Wasatch Front Regional Council administers six programs that provide resources for local governments. These programs include:

- Wasatch Front Economic Development District (WFEDD)
- Community Development Block Grant (CDBG)
- Transportation and Land Use Connection (TLC)
- Surface Transportation Program (STP)
- Congestion Mitigation Air Quality (CMAQ)
- Transportation Alternatives Program (TAP)

Brief presentations describing each of these programs were given by WFRC staff members, LaNiece Davenport (WFEDD), Sam Klemm (CDBG), Julia Collins (TLC), and Ben Wuthrich (STP, CMAQ, TAP) to increase awareness of funding and resource opportunities, as well as to encourage efficiency and coordination between the programs for applicants. Funding program application deadlines were discussed and further information will be forthcoming via email. Information sheets regarding the programs were included in the packet.

4. ACTION on Self-Certification of Planning Process

Wayne Bennion, WFRC, stated that each year when Trans Com and the Regional Council approve the Transportation Improvement Program, WFRC and UDOT also need to certify that the transportation planning process meets all federal planning requirements. The staff at WFRC, UDOT, and UTA have worked together to confirm that the federal requirements are being met. Mr. Bennion reviewed the elements of the regional transportation planning process described in the certification. Mayor Mitch Adams asked if there were any questions regarding this self-certification.

Mayor Toby Mileski moved that the resolution be approved as requested. Mayor Kelvyn Cullimore seconded the motion and the voting was unanimous.

5. Proposition 1 Update

Wayne Bennion, WFRC, noted the following information regarding Proposition 1. In 2015, many counties in Utah put a quarter cent sales tax for transportation (Proposition 1) on the ballot. With significant unmet transportation needs across the state, this funding will be a boon in counties where Proposition 1 was approved. Mayor Adams, Mayor Mileski, Mayor Searle, Commissioner Ebert, and Wayne Bennion for Commissioner Millburn shared how they are planning to use their portion of these funds within their city or county. Other members of the Committee were welcomed to share additional experiences with transportation funding in their communities.

6. Congestion Management Report

Kip Billings, WFRC, and Eric Rasband, UDOT, provided information regarding Congestion Management. Federal regulations require that WFRC Plans be, in part, a product of a Congestion Management Process. As part of this effort WFRC staff has undertaken the task of reporting regularly to Trans Com regarding the status and trends of congestion management along the Wasatch Front. Mr. Billings stated that for the past 15 years (since 2001) transit usage has increased by about 50% as expansion has occurred. Busses remain the 'work horse', with ridership at approximately 83,000 boardings per day. TRAX is at a close second with approximately 72,000 boardings per day. Mr. Billings also reported that vehicle miles traveled per capita has been declining somewhat over the last several years.

Mr. Rasband presented information collected by transportation managers from Melbourne, Australia on the "managed motorways" concept, which uses a coordinated metering system on freeway ramps, to optimize mainline freeway traffic flow. Utah freeways lose capacity at peak travel times because the congestion causes traffic flow to slow. This concept would manage the traffic to allow more lane capacity, potentially providing increased throughput of up to 1,800 more vehicles per hour, which would be equivalent to adding another lane to I-15. Besides improved throughput and shorter travel times, the concept has also been shown to increase the Trans Com August 18, 2016 Page 4

safety of freeway travel. Funding sources are being researched with the intent to gradually implement along the Wasatch Front. He also referenced a YouTube video (<u>https://www.youtube.com/watch?v=8G7ViTTuwno</u>) that demonstrates the "managed motorways" concept.

7. Other Business

Scott Hess, WFRC, informed the Council about the recent \$20Million TIGER grant award. He touched on the types of projects that were approved in the grant, and briefly discussed how the funding will be administered.

Due to a conflicting conference, the next Trans Com meeting will be moved up a week and held on Thursday, November 10, 2016, at 2pm, in the WFRC offices. The calendar invitation will be updated and sent to all Committee Members, Alternates and Other interested persons.

Mayor Mitch Adams asked if there were any other items of business. There were none. With no further business, Mayor Kelvyn Cullimore motioned for the meeting to adjourn at 3:40 p.m. The motion was seconded by Erin Mendenhall and the decision was unanimous.

DATE:	November 1, 2016
AGENDA ITEM:	3a
SUBJECT:	ACTION on Board Modifications to the 2017-2022 Transportation
	Improvement Program (TIP)
PREPARED BY:	Ben Wuthrich

BACKGROUND:

The Wasatch Front Regional Council (WFRC) has received requests to modify the current 2017-2022 Transportation Improvement Program (TIP). This modification requires action from the Regional Council and the Transportation Commission but does not require a new air quality conformity analysis or a 30-day public comment period. The requested modification is listed with the attached resolution.

RECOMMENDATIONS:

WFRC staff recommends that Trans Com make a motion "to recommend that the Regional Council approve the resolution to modify the 2017-2022 TIP as requested."

CONTACT PERSON:

Ben Wuthrich (801) 363-4230 ext 1121

EXHIBITS:

Resolution to amend the 2017-2022 TIP

RESOLUTION OF THE WASATCH FRONT REGIONAL COUNCIL AMENDING THE 2017 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

- WHEREAS, the Wasatch Front Regional Council is the officially designated Metropolitan Planning Organization for the Salt Lake / West Valley and the Ogden/ Layton Urbanized Areas and, as such, has the responsibility for developing a Transportation Improvement Program, and
- WHEREAS, a Transportation Improvement Program is to include all federally funded highway and transit projects scheduled for the next six years, and
- WHEREAS, the Utah Department of Transportation, the State Transportation Commission, the Utah Transit Authority, and the Wasatch Front Regional Council and its local jurisdictions desire to amend the 2017-2022 Transportation Improvement Program (TIP) to include the projects on the attached project description list, and
- WHEREAS, the U.S. Department of Transportation Metropolitan Planning Regulations Paragraph 450.324(a) requires that "the TIP . . . be updated at least every four years, and be approved by the MPO and the Governor," and
- WHEREAS, the Statewide Air Quality Implementation Plan includes traffic control measures for reducing air pollutant emissions for the Salt Lake/ West Valley and the Ogden/ Layton Areas and budgets for mobile source emissions, and
- WHEREAS, the projects included in the proposed Transportation Improvement Program amendment are either included in Phase 1 of the Regional Transportation Plan or not regionally significant, or are included in the 2017-2022 TIP or are exempt projects that do not need to be reviewed for conformity and consistency with the State Implementation Plan according to 40 CFR Part 93.126 Table 2 Exempt Projects, and
- WHEREAS, the proposed Transportation Improvement Program amendment had a public review and comment opportunity at the Trans Com meeting on November 10, 2016, and all comments were carefully considered,

NOW THEREFORE LET IT BE RESOLVED, that Trans Com as delegated by the Wasatch Front Regional Council

- (1) Approves Amendment Two to the 2017-2022 Transportation Improvement Program as attached,
- (2) Finds that the TIP conforms to and is consistent with the State Implementation Plan for Salt Lake, Davis, western Weber, and southern Box Elder Counties, and
- (3) Finds that the development of the Transportation Improvement Program is based on a currently certified transportation planning process.

Mayor William R. Applegarth Chairman Trans Com Andrew S. Gruber Executive Director Wasatch Front Regional Council

Date: November 10, 2016

2017-2022 Transportation Improvement Program (TIP) (Amendment Two) Board Modification

Funding Exchange

Ogden/ I	Layton Urba	an Area									1
County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
	W II	200 M	12121			STP_URB_O/L (STP - Urban Area Ogden/ Layton (WFRC))	\$2 271 000	\$3,040,393	Exchanged	\$2.594.224	2017
Davis	Kaysville	200 North	13121	200 North & Angel Street Intersection	Intersection Improvements	ST_GF_TIF (General Fund - Transportation Investment Fund)	\$3,271,900		Funding	\$2,584,334	2017

This project will construct the signalized intersection and provide roadway improvements at the intersection. By exchanging the \$2,584,334 of State funds for the \$3,040,393 of federal funds, Kaysville City will be able to advance this project on a shorter timeline.

Change in Scope Salt Lake/ West Valley Urban Area Currently Project County Facility PIN **Project Location** Concept/ Type of Improvement Funding Source Funded Action Funding Amount Sponsor Year Estimated Cost Amount STP_FLX_ST Scope \$3,400,000 (STP Flexible (Any Area) Statewide) Change -9400 South (SR-209); 2200 East to Pavement Rehabilitation and 13458 Salt Lake UDOT \$3,500,000 Same SR-209 2017 Little Cottonwood Canyon Barrier Replacement and Repair No Funding Eq_Bonus(MG) \$100,000 Adjustments (Equity Bonus/ Minimum Guarantee) Region Two requests to move the project from the 2017 Pavement Rehabilitation Program to the Asset Management Program to include additional scope of work. The change would allow for the needed repair and replacement of barrier, which type of work falls outside the pavement rehabilitation program. \$150,000 of the existing funds programmed will be required for the barrier work. Scope Change -Tooele Mormon Mormon Trail Road, Phase II; (MP Full-depth reclamation of STP Rural 13887 \$3,020,000 \$3,020,000 2017 Tooele Same County Trail Road 11.847 to Rush Valley) roadway (STP-Rural (Non Urban)) No Funding Adjustments The original project was to reconstruct 1 mile of the Mormon Trail Road Phase II. The proposed change to the project scope would provide a full-depth reclamation of 7 miles of the road. (Full-depth reclamation is a pavement rehabilitation technique in which the full flexible pavement section and a predetermined portion of the underlying materials

are uniformly pulverized and blended together to produce a homogeneous stabilized base course (SBC)).

2017-2022 Transportation Improvement Program (TIP) (Amendment Two)

Board Modification

Change in Scope Salt Lake/ West Valley Urban Area Currently Project County Sponsor Facility PIN **Project Location** Concept/ Type of Improvement Funding Source Funded Action **Funding Amount** Year Estimated Cost Amount Scope Change -Redwood Redwood Road; 4700 South to 3100 Pavement rehabilitation and repair STP FLX ST \$2,600,000 Salt Lake UDOT New \$2,600,000 \$2,600,000 2017 No Funding Road South to drainage facilities (STP Flexible (Any Area) Statewide) Adjustments Region Two requests to move the project from the 2018 Pavement Rehabilitation Program to the Asset Management Program to include additional scope of work. The change would allow for the needed repair to drainage facilities, which type of work falls outside the pavement rehabilitation program. Scope Change -STP_FLX_ST Pavement preservation and repair \$2,000,000 Salt Lake UDOT SR-201 New SR-201; I-80 to 9200 West \$2,000,000 \$2,000,000 2017 to drainage facilities (STP Flexible (Any Area) Statewide) No Funding Adjustments Region Two requests to move the project from the 2018 Pavement Preservation Program to the Asset Management Program to include additional scope of work. The change would allow for the needed repair to drainage facilities, which type of work falls outside the pavement rehabilitation program. **Change in Scope and Additional Funding** Salt Lake/ West Valley Urban Area Currently Project County Facility PIN Funding Source **Project Location** Concept/ Type of Improvement Funded Action **Funding Amount** Year Sponsor Estimated Cost Amount ST PVMT LV2 (State Construction - Pavement \$5,800,000 Scope Preservation - Low Volume Roads) Change -11508 Low Volume Rehabilitation \$4,200,000 Tooele UDOT SR-36 SR-36; MP 6 to MP 18 2017 11509 (Purple Book Program) Additional Funding Region 2 - Unprogrammed Balance \$1.600.000 Pavement Program Region Two would like to combine these two projects SR-36; (MP 6 to MP 12) and (MP 12 to MP 18) and build them together. In addition, the Region would like to add \$1.6 million from the unprogrammed balance in their Pavement Program to the project due to a change in the necessary pavement treatment.

DATE:	November 1, 2016
AGENDA ITEM:	3b
SUBJECT:	Report on Board Modifications to the 2017-2022 TIP
PREPARED BY:	Ben Wuthrich

BACKGROUND:

Since the last meeting of Trans Com, WFRC received requests to modify the current 2017-2022 Transportation Improvement Program (TIP). The modification required action from Wasatch Front Regional Council at its October 27th meeting and the Transportation Commission, but did not require a new air quality conformity analysis or a 30-day public comment period. The modification is attached to the approved resolution.

RECOMMENDATION:

This item is for information only

CONTACT PERSON:

Ben Wuthrich (801) 363-4230 ext 1121

EXHIBIT:

2017-2022 TIP Amendment One Resolution

RESOLUTION OF THE WASATCH FRONT REGIONAL COUNCIL AMENDING THE 2017 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

- WHEREAS, the Wasatch Front Regional Council is the officially designated Metropolitan Planning Organization for the Salt Lake/ West Valley and the Ogden/ Layton Urbanized Areas and, as such, has the responsibility for developing a Transportation Improvement Program, and
- WHEREAS, a Transportation Improvement Program is to include all federally funded highway and transit projects scheduled for the next six years, and
- WHEREAS, the Utah Department of Transportation, the State Transportation Commission, the Utah Transit Authority, and the Wasatch Front Regional Council and its local jurisdictions desire to amend the 2017-2022 Transportation Improvement Program (TIP) to include and / or modify the projects on the attached project description list, and
- WHEREAS, the U.S. Department of Transportation Metropolitan Planning Regulations Paragraph 450.324(a) requires that "the TIP . . . be updated at least every four years, and be approved by the MPO and the Governor," and
- WHEREAS, the Statewide Air Quality Implementation Plan includes traffic control measures for reducing air pollutant emissions for the Salt Lake/ West Valley and the Ogden/ Layton Urbanized Areas and budgets for mobile source emissions, and
- WHEREAS, the projects included in the proposed Transportation Improvement Program amendment are either included in Phase 1 of the Regional Transportation Plan or are not regionally significant, or are included in the 2017-2022 TIP or are exempt projects that do not need to be reviewed for air quality conformity and consistency with the State Implementation Plan according to 40 CFR Part 93.126 Table 2 Exempt Projects, and
- WHEREAS, the proposed Transportation Improvement Program amendment had a public review and comment opportunity at the Regional Council meeting on October 27, 2016, and all comments were carefully considered,

NOW THEREFORE LET IT BE RESOLVED, that the Wasatch Front Regional Council

- (1) Approves Amendment One to the 2017-2022 Transportation Improvement Program as attached,
- (2) Finds that the TIP conforms to and is consistent with the State Implementation Plan for Salt Lake, Davis, western Weber, and southern Box Elder Counties, and
- (3) Finds that the development of the Transportation Improvement Program is based on a currently certified transportation planning process.

Mayor Tom Dolan, Chairman Wasatch Front Regional Council

Andrew S. Gruber Executive Director Wasatch Front Regional Council

Date: October 27, 2016

2017-2022 Transportation Improvement Program (TIP) (Amendment One) Board Modification

Additional Scope and Funding

Ogden/ L	ayton Urba	an Area		·							
County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
						CMAQ_PM 2.5 WFRC (Congestion Mitigation/ Air Quality (CMAQ) - WFRC)		\$2,321,229			
						CMAQ_WFRC (Congestion Mitigation/ Air Quality (CMAQ) - WFRC)		\$725,000			
Davis	UDOT	SR-103	11092	650 North (SR-103) & I-15 Interchange/		STP_FLX_ST (STP Flexible (Any Area) Statewide)	\$6,966,500	\$1,495,271			2017, 2018
				Intersections	Ramp Rehabilitation Work	STP_URB_O/L (Surface Transportation Program - Urban Area Ogden/ Layton (WFRC))		\$1,325,000			
						STP_URB_O/L (Surface Transportation Program - Urban Area Ogden/ Layton (UDOT))		\$0	Additional Funding	\$1,100,000	
The add				the cost of increased rehabili several businesses. The addi		-		-			commodate
				I-15; at SR-97 (5600 South), SR-108		STP_FLX_ST (STP Flexible (Any Area) Statewide)		\$1,300,000			
Weber/ Davis	UDOT	I-15	13470	(Antelope Dr.), SR-103 (650 North), SR 193 (Fisher Hwy)	Rehabilitation work to auxiliary lanes between the ramps	STP_URB_O/L (Surface Transportation Program - Urban Area Ogden/ Layton (UDOT))	\$2,800,000	\$0	Additional Funding	\$1,500,000	2017
The add	The additional funds are to cover the cost of additional rehabilitation work on the auxiliary lanes between the ramps. The additional funds come from the cost savings on the I- 15, South Davis Operational Upgrades Project.										

						STP_FLX_ST (STP Flexible (Any Area) Statewide)		\$6,304,320			
Davis	UDOT	SR-232	12297	Hillfield Road (SR-232); I-15 to Fisher Highway (SR-193)	Rehabilitation work to auxiliary lanes between the ramps	STP_URB_O/L (Surface Transportation Program - Urban Area Ogden/ Layton (UDOT))	\$7,804,320	\$0	Additional Funding	\$1,500,000	2017

The additional funds are to cover the cost of accelerating the project by replacing segments of the concrete pavement with Hot Mix Asphalt (HMA) to complete the project before winter. The additional funds come from the cost savings on the I-15, South Davis Operational Upgrades Project.

2017-2022 Transportation Improvement Program (TIP) (Amendment One) **Board Modification**

Additional Funding

gden/ L	ayton Urba	an Area									
County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
						ST_GF_ CHN (General Fund - Critical Highway Needs)		\$9,500,000			
Davis	UDOT	West Davis Corridor	7176	West Davis Corridor	West Davis Corridor EIS	ST_TIF_SB229 (State Transportation Investment Fund - SB229 (2012))	\$16,000,000	\$0	Additional Funding	\$1,500,000	2017
						ST_TIF (State Transportation Investment		\$5,000,000			
						(State Transportation Investment Fund)		\$5,000,000			
alt Lake		J.		are to complete the EIS. Th	e additional funds come	Fund)	he I-15; Sout	.,,,	rational Upg	rades Project.	
ilt Lake County	The a c/ West Val Sponsor	J.		are to complete the EIS. Th Project Location	e additional funds come Concept/ Type of Improvement	Fund)	he I-15; Sout Project Estimated Cost	.,,,	erational Upg Action	rades Project. Funding Amount	Year

additional bridge rehabilitation items added during final design and additional costs for preliminary engineering and construction engineering due to the project complexity. The funding for this additional project cost is available from current project efficiencies.

Funding Transfer Salt Lake/ West Valley Urban Area Currently Project County Sponsor Facility PIN **Project Location** Concept/ Type of Improvement Funding Source Funded Action **Funding Amount** Year **Estimated** Cost Amount \$0 Porter Partial reimbursement for work Funding Porter Rockwell (PRB); Redwood STP FLX ST \$1,500,000 UDOT \$8,558,944 2017 Salt Lake Rockwell New Bluffdale has completed on Road (SR-68) to 14600 South (SR-140) (STP Flexible (Any Area) Statewide) Transfer Blvd Porter Rockwell Boulevard \$0

This recommendation is for UDOT to transfer \$1.5 million to Bluffdale City to partially pay for expenses they have incurred in constructing Porter Rockwell Boulevard. UDOT will continue to work to reimburse the City an additional \$7,058,944, on or before the construction of a bridge over the Jordan River, on this route.

2017-2022 Transportation Improvement Program (TIP) (Amendment One) Board Modification

New Projects

	ew Projects											
Ogden/ I	ayton Urba	an Area										
County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year	
Davis	North Salt Lake	Redwood Road	New	Redwood Road west side path (south of 1100 North for ~ 600 ft)	Construct Section of Missing Bike/ Pedestrian Facility	UDOT R1 TAP (UDOT Region One Transportation Alternatives Program)	\$81,000	\$0	New Funding	\$60,750	2017	
				UDOT TAP Contrib	ution \$60,750, Local Co	ontribution \$20,250, Total	Project Cost	\$81,000				
Davis	Lake Road (south of 1100 North for ~ 5/5 ft) Bike/ Pedestrian Facility Alternatives Program) Funding											
				UDOT TAP Contrib	ution \$56,250, Local Co	ontribution \$18,750, Total	Project Cost	\$75,000				
Davis	North Salt Lake	Orchard Drive	New	Orchard Drive sidewalk - North Segment (Center Street to 83 South)	Construct Section of Missing Bike/ Pedestrian Facility	UDOT R1 TAP (UDOT Region One Transportation Alternatives Program)	\$257,000	\$0	New Funding	\$192,750	2019	
				UDOT TAP Contribut	tion \$192,750, Local Co	ontribution \$64,250, Total	Project Cost	\$257,000		·		
Davis	Kaysville	Main Street	New	Kaysville Main Street - (Nichols Rd to ~ 700 South)	Construct Section of Missing Sidewalk	UDOT R1 TAP (UDOT Region One Transportation Alternatives Program)	\$44,390	\$0	New Funding	\$33,295	2017	
				UDOT TAP Contrib	ution \$33,295, Local Co	ontribution \$11,095, Total	Project Cost	\$44,390				
Davis	Kaysville	Utah State Botanical Center	New	Utah State Botanical Center Trail (Ponds Park to north end of Botanical Center)	Pave a section of roadbase facility to connect existing sidewalks	UDOT R1 TAP (UDOT Region One Transportation Alternatives Program)	\$145,695	\$0	New Funding	\$105,695	2018	
				UDOT TAP Contribut	tion \$105,695, Local Co	ontribution \$40,000, Total	Project Cost	\$145,695				
Box Elder	Brigham City	Forest Street	New	Forest Street Railroad Pedestrian Crossing	Construct Section of Missing Bike/ Pedestrian Facility	UDOT R1 TAP (UDOT Region One Transportation Alternatives Program)	\$222,000	\$0	New Funding	\$197,000	2016	
				UDOT TAP Contribut	tion \$197,000, Local Co	ontribution \$25,000, Total	Project Cost	\$222,000				
Davis	Farmington	Frontage Road	New	Frontage Road Bike/ Ped Improvements Various Locations - (west & east side)	Construct Section of Missing Bike/ Pedestrian Facility and Sidewalk	UDOT R1 TAP (UDOT Region One Transportation Alternatives Program)	\$70,634	\$0	New Funding	\$70,634	2016	
				UDOT TAP Contri	bution \$70,634, Local C	Contribution \$0.00, Total I	Project Cost \$	670,634				

DATE:	November 1, 2016
AGENDA ITEM:	3c
SUBJECT:	Letters of intent received for 2018-2023 Surface Transportation Program (STP) and Congestion Mitigation/ Air Quality (CMAQ) Program, 2019 Transportation Alternatives Program (TAP), and 2017 Transportation and Land Use Connection (TLC) Program
PREPARED BY:	Ben Wuthrich

BACKGROUND:

The Wasatch Front Regional Council is responsible for programming the Urban Surface Transportation Program (STP), Congestion Mitigation/ Air Quality Program (CMAQ), and Transportation Alternatives Program (TAP) funds for the Salt Lake/West Valley and the Ogden/ Layton Urbanized Areas. The Regional Council also programs a modest amount of STP funds in the Transportation and Land Use Connection (TLC) Program, which assists local jurisdictions in integrating land use and transportation planning.

In late September, the WFRC staff requested that potential project sponsors submit "Letters of Intent" indicating their desire to apply for one or more of these programs. A list of all the projects submitted is attached, and is also being communicated to the Councils of Governments (COGs) this month.

Once it is determined that all the intended "Letters of Intent" have been received, staff will review the projects for eligibility and make recommendations to sponsors as to appropriate funding sources and request project evaluation concept reports, which will be due on the 12th of January.

RECOMMENDATION:

This item is for information only.

CONTACT PERSON:

Ben Wuthrich (801) 363-4230 ext 1121

EXHIBIT:

List of Letters of Intent received for the 2018-2023 STP and CMAQ Programs, 2019 TAP, and 2017 Transportation and Land Use Connection Program

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
1	Box Elder	Brigham City	1200 West Box Elder Creek Bridge	1200 West; 550 North to 650 North	Widening existing bridge	STP	\$ 1,209,752	\$ 1,350,600
1	Box Elder	Brigham City	1200 West Roadway Extension	Forest Street to SR-91	Construction of one mile section to extend 1200 West	STP	\$ 1,275,000	\$ 1,500,000
1	Davis/ Weber	Davis/ Weber County	Wasatch Front Inter-County Mobility Study	Ogden/ Layton Urban Area	Deploy sensor technology along the freeway on and off ramps along I-15, US-89 to provide nature of traffic throughout the Counties and between Counties	STP	\$ 936,000	\$ 1,200,000
1	Davis	Farmington City	SR-106 (Main Street)	Park Lane to Shepard Lane	Construction of curb, gutter, asphalt extension, sidewalk, and drainage improvements	STP	\$ 2,470,595	\$ 2,650,000
1	Weber	Harrisville City	West Harrisville Road	Highway 89 to 750 West	Widen to a 3-Lane Facility including curb, gutter, and sidewalk where necessary	STP	\$ 2,712,154	\$ 3,034,100
1	Weber	Hooper City	5500 South (SR-97)	4600 West to 4700 West	Reconstruct and widen for additional capacity. Including the installation of curb, gutter, sidewalk, storm drain, etc	STP	\$ 466,000	\$ 500,000
1	Davis	Kaysville City	Main Street Widening	400 West (Kaysville) top Fort Lane (Layton)	Widen from 3-Lane to 5-Lane including traffic signal at Mutton Hollow and striping for bike lanes	STP	\$ 2,330,000	\$ 2,500,000
1	Davis	Kaysville City	Sunset Drive	Old Mill Lane to Shepard Lane	Reconstruction and completion of curb, gutter, and sidewalk	STP	\$ 3,260,000	\$ 3,500,000
1	Davis	Layton	Gordon Avenue Extension	1700 East to US-89	New Construction	STP	\$ 11,093,811	\$ 13,899,400
1	Weber	North Ogden City	450 East/ 400 East	Elberta Drive to 3300 North	Widen from 2-Lane to 5-Lane Facility	STP	\$ 6,395,019	\$ 9,348,400
1	Davis	North Salt Lake	1100 North Railroad Overpass	150 East to 80 West	Construct a Railroad Overpass	STP	\$ 17,628,000	\$ 18,909,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
1	Davis	North Salt Lake	1100 North Widening at RR Crossing	60 East and 80 West	Widen 1100 North over both Railroad Crossings, relocate crossing arm, and construct sidewalk	STP	\$ 326,000	\$ 350,000
1	Davis	North Salt Lake	Main Street Widening	1100 North to Pacific Avenue	Road widening including adding curb, gutter where needed, and the installation of sidewalk on both sides	STP	\$ 2,041,000	\$ 2,190,000
1	Weber	Ogden City	Ogden BRT (Construction)	Intermodal Hub, WSR, McKay- Dee	Phase 1 construction funding for the Ogden BRT Project	STP	\$ 3,000,000	\$ 30,000,000
1	Weber	Ogden City	Ogden BRT (Design)	Intermodal Hub, WSR, McKay- Dee	Complete funding for final design of the Ogden BRT Project	STP	\$ 2,330,000	\$ 5,000,000
1	Weber	Perry City	Highway 89 Overpass	Highway 89 and 2500 South	Construct a pedestrian overpass to eliminate at grade crossing	STP	\$ 2,950,000	\$ 3,164,218
1	Weber	Plain City	3600 West - Reconstruction	1975 North to 2600 North	Reconstruct including Installation and Replacement of Curb, Gutter, and Sidewalks where necessary	STP	\$ 500,000	\$ 750,000
1	Weber	Pleasant View	Skyline Drive	US-89 to 1100 West	Construction of Skyline Drive	STP	\$ 6,600,000	\$ 10,000,000
1	Weber	South Ogden	40th Street & Chimes	Riverdale Road to Washington Blvd	Reconstruct with Minor Widening including Curb, Gutter, and Sidewalks	STP	\$ 3,220,000	\$ 3,453,824
1	Weber	South Ogden	5700 South	Wasatch Blvd to Cedar Lane	Reconstruct including Installation and Replacement of Curb, Gutter, and Sidewalks where necessary	STP	\$ 590,225	\$ 633,085
1	Weber	South Ogden	Adams Avenue	40th Street to Edgewood Drive	Reconstruct including Installation and Replacement of Curb, Gutter, and Sidewalks where necessary	STP	\$ 2,645,000	\$ 2,837,070
1	Davis	UDOT	I-15	Layton Parkway to Hill Field Road	Operational Improvements for both directions	STP	\$ 2,000,000	\$ 20,000,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
1	Weber	Washington Terrace	300 West - Reconstruction	North City Limits to 5000 South	Reconstruction	STP	\$ 2,900,000	\$ 3,200,000
1	Weber	West Haven	3300 South & SR-108	3300 South & SR-108 Intersection	Realign the Intersection, construct a 3-lane road with curb, gutter, and sidewalk	STP	\$ 1,398,450	\$ 1,500,000
1	Weber	West Haven	3600 South - Widening	3500 West to Midland Dr. (SR- 108)	Reconstruct & minor widening to a 3-Lane facility including curb, gutter, and sidewalk and including 3 canal crossings	STP	\$ 6,200,000	\$ 6,800,000
1	Davis	West Point	300 North	2000 West to 3000 West	Widen existing road to 3-Lane and install curb, gutter and sidewalk	STP	\$ 3,729,200	\$ 4,000,000
1	Davis	West Point	800 North	2525 West to 3000 West	Widen existing road to 3-Lane and install curb, gutter and sidewalk	STP	\$ 1,864,600	\$ 2,000,000
1	Davis	Centerville	Parrish Lane & 400 West	Parrish Lane & 400 West Intersection	Provide additional left turn lane onto northbound 400 West and left turn lane onto westbound Parrish	CMAQ	\$ 932,300	\$ 1,000,000
1	Davis	Centerville	Parrish Lane & Marketplace Dr	Parrish Lane & Marketplace Drive Intersection	Provide an additional left turn lane onto northbound Marketplace Dr and additioanl left turn lane onto westbound Parrish Lane	CMAQ	\$ 932,300	\$ 1,000,000
1	Davis	Centerville	South Frontage Road Bike Lanes	Parrish Lane to Pages Lane	Widen facility by 5' to restripe road with (2 - 4') bike lanes and (2 - 12') travel Lanes and (1-10') median.	CMAQ	\$ 605,000	\$ 650,000
1	Davis	Clinton	1000 West/ 1300 Round-about	1000 West and 1300 North Intersection	Project will construct a full size rouondabout	CMAQ	\$ 500,000	\$ 540,000
1	Weber	Ogden City	Ogden BRT (Construction)	Intermodal Hub, WSR, McKay- Dee	Phase 1 construction funding for the Ogden BRT Project	CMAQ	\$ 3,000,000	\$ 30,000,000
1	Weber	UDOT	US-89	US-89 to Harrison Blvd	Improve Operations by adding a second free right turn lane for NB to Harrison	CMAQ	\$ 5,000,000	\$ 2,000,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
1	Weber	UDOT	Brigham City Park & Ride	I-15 & Forest Street in Brigham City	Re-purpose the closed landfull area to a park & ride lot	CMAQ	\$ 750,000	\$ 1,000,000
1	Davis	UDOT TOC	I-15 NB VMS	I-15/ Legacy/ Us-89 area near Lagoon	Design, install and integrate variable message signs along Bangerter Highway	CMAQ	\$ 512,765	\$ 550,000
1	Weber	UDOT TOC	I-15 SB VMS	I-15 Ogden prior to the I-84 Junction	Design, install and integrate variable message signs along Bangerter Highway	CMAQ	\$ 512,765	\$ 550,000
1	Davis	UTA	Davis County Area Ski Buses	New Ski Route, Davis Co - Snowbasin	Purchase Two Ski Buses at \$510 K	CMAQ	\$ 950,946	\$ 1,020,000
1	Weber/ Davis	UTA	FrontRunner Locomotives	FrontRunner	Upgrade 2 Locomotives O/L UZA	CMAQ	\$ 1,118,760	\$ 1,200,000
1	Weber/ Davis	UTA	Rideshare & Vanpool Management	Weber and Davis County	Rideshare and Vanpool Management	CMAQ	\$ 167,814	\$ 180,000
1	Davis	Centerville	South Frontage Road Bike Lanes	Parrish Lane to Pages Lane	Widen facility by 5' to restripe road with (2 - 4') bike lanes and (2 - 12') travel Lanes and (1-10') median.	ТАР	\$ 605,000	\$ 650,000
1	Davis/ Weber	Davis County	Davis/ Weber County Bicycle Counters	County Wide	Purchase Bicycle/ Pedestrian Counters (x counters per county)	ТАР	\$ 465,000	\$ 500,000
1	Davis	Farmington City	Frontage Road - Sidewalk	Glovers Lane to 200 West	Construct Missing Sidewalk and Trail Improvments	ТАР	\$ 158,491	\$ 170,000
1	Davis	North Salt Lake	Orchard Drive Sidewalk - South	183 South to 83 South	Constructing s segment of Sidewalk	ТАР	\$ 180,000	\$ 240,000
1	Weber	Ogden City	Ogden Bike Share	Central Business District (Various)	Construct 5 bike stations and maintain system and bikes for 1 year	ТАР	\$ 350,000	\$ 400,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
1	Weber	Perry City	1200 Walking/ Biking Project	2700 South to 3300 South	Construct a walking/ biking trail, signage	ТАР	\$ 130,000	\$ 180,000
1	Weber	South Ogden	Adams Avenue Sidewalk	42nd North to 40th Street	Construct new Sidewalk, Curb, and Gutter	ТАР	\$ 101,204	\$ 108,553
1	Weber	South Ogden	Burch Creek Sidewalk	US-89 to 4748 Burch Creek	Construct new Sidewalk, Landscaping, Driveway Approaches, Relocate Water meters	ТАР	\$ 150,000	\$ 324,840
1	Weber/ Davis	UTA	Bikes on Transit	Transit Vehicles	Improve and Increase Bike Racks on FrontRunner and Buses	ТАР	\$ 100,000	\$ 108,000
1	Weber	Weber County	Skyline Drive Bike Lanes	Highway 89 to Ogden City Limits	Adding bike lanes with appropriate signage.	ТАР	\$ 16,000	\$ 20,000
1	Weber	West Haven	River Parkway Trail	1800 South / 2300 West to 3,000 feet south	Construct approximately 3,000 feet of 10 foot wide asphalt trail.	ТАР	\$ 370,000	\$ 450,000
1	Davis	Layton	Antelope Drive Ped Overpass	700 West to 650 West	Construct a pedestrian overpass to eliminate at grade crossing	ТАР	\$ 2,530,000	\$ 2,750,000
1	Davis	Layton	Hill Field Pedestrian Overpass	2150 North 2275 North	Improves existing at-grade crossing at 2275 North and Construct a Ped Overpass over Hill Field Road	ТАР	\$ 2,880,000	\$ 3,120,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
2	Salt Lake	Bluffdale	14600 South Rail Bridge	1000 West to 1500 West	Widen the UP bridge to allow two way traffic and increase bridge clearance	STP	\$ 3,402,895	\$ 3,650,000
2	Salt Lake	Cottonwood Heights	2700 East - Reconstruction	Fort Union to Bengal Blvd	Road reconstruction including minor improvements to bike lanes, drainage, curb & gutter, and sidewalk	STP	\$ 2,031,016	\$ 2,178,500
2	Salt Lake	Cottonwood Heights	Creek Road/ Highland Drive Intersection	Creek Road and Highland Drive Intersection	Intersection Widening Project to improve left turn movements in the southbound and northbound directions. And provide safety medians to reduce turning conflicts	STP	\$ 1,745,266	\$ 1,872,000
2	Salt Lake	Draper City	1300 East	Highland Drive to 13200 South	Reconstruct and widen to include 3-Lanes, bike lanes, curb, gutter, and sidewalks	STP	\$ 5,550,000	\$ 6,050,000
2	Salt Lake	Draper City	Lone Peak Parkway	12650 South to 12300 South	Reconstruct and Widen from 3-Lane to a 5-Lane	STP	\$ 4,820,000	\$ 6,160,000
2	Salt Lake	Draper City	Lone Peak Parkway	Ikea Way to Golden Harvest Road	New Construction of 5-Lane Facility	STP	\$ 4,710,000	\$ 6,650,000
2	Salt Lake	Holladay	3900 South -Reconstruction	I-215 to 2300 East	Reconstruct including Installation and Replacement of Curb, Gutter, and Sidewalks where necessary	STP	\$ 1,398,450	\$ 1,500,000
2	Salt Lake	Millcreek	3900 South - Reconstruction	I-215 to 2300 East	Reconstruct including Installation and Replacement of Curb, Gutter, and Sidewalks, lighting, and bicycle facilities	STP	\$ 1,398,450	\$ 1,500,000
2	Salt Lake	Millcreek	3900 South & Highland Dr	3900 South & Highland Drive Intersection	Intersection widening, includeing additional right and left turn movements and construct medians	STP	\$ 1,864,600	\$ 2,000,000
2	Salt Lake	Millcreek	900 East	3300 South to 4500 South	Operational Improvements, including auxiliary lanes, bike lanes, bus tournout improvments, roadway improvements, etc.	STP	\$ 2,144,290	\$ 2,300,000
2	Salt Lake	Riverton City	4150 West	12600 South to 13200 South	New Construction of a 4-Lane facility with center running trax corridor, station, and bike lanes, pedestrian trails or sidewalks	STP	\$ 5,178,531	\$ 11,540,771

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
2	Salt Lake	Salt Lake City	1300 East	2100 South to Highland Drive	Reconstruction	STP	\$ 3,883,216	\$ 4,260,200
2	Salt Lake	Salt Lake City	East Downtown Transit Hub	East Transit Hub (200 South 700 East)	Construction of Transit Hub	STP	\$ 4,650,000	\$ 5,000,000
2	Salt Lake	Salt Lake County	3900 South North-Side	2300 East to 2700 East	Reconstruction and widening, bike/ped, drainage	STP	\$ 5,300,000	\$ 5,700,000
2	Salt Lake	Salt Lake County	900 East Reconstruction	3900 South to 4500 South	Reconstruction and widening, bike lanes, sidewalk, curb and gutter, drainage	STP	\$ 3,220,000	\$ 3,500,000
2	Salt Lake	Salt Lake County	Cougar Lane	5400 South to 6200 South	Economic Development Future Development around the Olympic Oval Area	STP	\$ 135,000	\$ 150,000
2	Salt Lake	Salt Lake County	Emigration Canyon Retaining Wall	Various - Spot Improvement in Emigration Canyon	Slope stabilization, retaining walls and drainage to accommodate safety	STP	\$ 3,100,000	\$ 3,400,000
2	Salt Lake	Salt Lake County	Millcreek Canyon Road	Wasatch Blvd to Winter Gate	Widen pavement for bike lanes and shoulders, drainage, signing and striping	STP	\$ 1,400,000	\$ 1,600,000
2	Salt Lake	Salt Lake County	Parkway Boulevard	8000 West to 8400 West	Re-alignment and reconstruction 2820/2700 South (aka Parkway Boulevard)	STP	\$ 2,250,000	\$ 2,500,000
2	Salt Lake	Salt Lake County	Rose Canyon Road	County Limit to Yellow Fork Canyon	Reconstruction and widening, bike/ped, drainage	STP	\$ 6,440,000	\$ 7,000,000
2	Salt Lake	Sandy	10000 South & State Street	10000 South & State Street Intersection	Widen intersection allowing additional width for a WB right turn pocket and full bike lane.	STP	\$ 1,210,000	\$ 1,300,000
2	Salt Lake	South Jordan	2700 West	10000 South to 10200 South	Reconstruct with Minor widening to 3-Lane including curb, gutter, and sidewalk. Also the park strips, shoulders, and streetlights	STP	\$ 930,000	\$ 1,000,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
2	Salt Lake	South Jordan	Riverfront Parkway	11050 South to 11400 South	Widen from 3-Lane to 5-Lane including curb, gutter, sidewalk, park strip and intersection improvements at 11400 South	STP	\$ 1,480,000	\$ 1,600,000
2	Salt Lake	South Salt Lake City	700 West	3300 South to Carlisle Ave (3655 South)	Reconstruct including repairs to curb, gutter, sidewalks, and gaps for bike lanes	STP	\$ 5,124,300	\$ 5,510,000
2	Salt Lake	Taylorsville City	I-215 Frontage Road	4100 South to 4700 South	New Construction of a south bound frontage road on the west side of I-215	STP	\$ 5,000,000	\$ 8,500,000
2	Salt Lake	Taylorsville City	Murray -Taylorsville - West Valley BRT	IMC Transit HUB in Murray to WVC Transit Center	Construct BRT Stations, route construction and signal modification	STP	\$ 2,000,000	\$ 26,000,000
2	Salt Lake	UTA	400 South TRAX Shared Left Turn Removal	400 South TRAX at State Street	Project will remove LRT/ Auto shared left turns on 400 South at State to Separate auto turn movements for the LRT through lane.	STP	\$ 2,330,750	\$ 2,500,000
2	Salt Lake	UTA	SLC Depot District	Bus Facility at 669 West 200 South	Construction for the Depot District Clean Fuels Technology Center	STP	\$ 3,000,000	\$ 61,500,000
2	Salt Lake	UTA	University of Utah Tansit Center	University of Utah at TRAX Station	Construct a multi-modal center, complete with bus bays, pedestrian and bicycle amenities, shelters, and integration of all these modes around campus	STP	\$ 2,000,000	\$ 4,500,000
2	Salt Lake	West Jordan City	New Bingham Highway Connector Study	West Jordan City on New Bingham Hwy	East/ West Connector Study	STP	\$ 80,000	\$ 95,000
2	Salt Lake	Bluffdale	14600 South Rail Bridge	1000 West to 1500 West	Widen the UP bridge to allow two way traffic and increase bridge clearance	CMAQ	\$ 3,402,895	\$ 3,650,000
2	Salt Lake	Holladay	Highland/ Van Winkle Intersection	Highland Drive and Van Winkle Expressway	Intersection Improvements including adding an additional left turn lane, tetiming and enhancing signals, and construct round-about	CMAQ	\$ 932,300	\$ 1,000,000
2	Salt Lake	Millcreek	Millcreek City Park & Ride	Wasatch Blvd	Expand the existing park and ride or construct a new lot on Wasatch Blvd	CMAQ	\$ 1,398,450	\$ 1,500,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
2	Salt Lake	Murray	5300 South & College Drive	5300 South & College Drive Intersection	Project will add dual left turn lanes and a right turn lane in the westbound direction and dual left turn lanes in the southbound direction	CMAQ	\$ 1,500,000	\$ 1,800,000
2	Salt Lake	Salt Lake City	Green Bike Expansion	Green Bike Expansion (Beyond the Downtown Core)	Expand Green Bike to include areas such as (i.e Liberty Park, 9th & 9th, Business Dist., etc.)	CMAQ	\$ 600,000	\$ 9,900,000
2	Salt Lake	Salt Lake City	Traffic Signal Synchonization	City-wide	Coordinate Signal timing to Reduce arrival on Red Signals	CMAQ	\$ 930,000	\$ 1,000,000
2	Salt Lake	South Jordan	10400 South & 4000 West	10400 South & 4000 West Intersection	Intersection Improvements to include additional left turn lanes	CMAQ	\$ 930,000	\$ 1,000,000
2	Salt Lake	State of Utah Motor Vehicles	Serving Utah's Clean Vehicle Drivers	State Buildings located in WFRC Area	Provide available Electric Vehicle Charging Stations	CMAQ	\$ 250,000	\$ 330,000
2	Salt Lake	Taylorsville City	Murray -Taylorsville - West Valley BRT	IMC Transit HUB in Murray to WVC Transit Center	Construct BRT Stations, route construction and signal modification	CMAQ	\$ 2,000,000	\$ 26,000,000
2	Salt Lake	UDOT TOC	3 VMS on Bangerter	Redwood Road to 9000 South	Design, install and integrate variable message signs along Bangerter Highway	CMAQ	\$ 1,211,990	\$ 1,300,000
2	Salt Lake	UDOT TOC	Signal Interconnect	Various - Salt Lake County	Connect the remaining 85 Traffic Signals	CMAQ	\$ 1,398,450	\$ 1,500,000
2	Salt Lake	UTA	FrontRunner Locomotives	FrontRunner	Upgrade 4 Locomotives SL/ WV UZA	CMAQ	\$ 2,237,520	\$ 2,400,000
2	Salt Lake	UTA	MAX Magna Loop BRT	35 M Route in Magna	Establishing & Branded Stops in the Magna Loop and other System Improvements	CMAQ	\$ 1,000,000	\$ 1,200,000
2	Salt Lake	UTA	Rideshare & Vanpool Management	Salt Lake/ West Valley Area	Rideshare and Vanpool Management	CMAQ	\$ 330,966	\$ 355,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
2	Salt Lake	Cottonwood Heights	1700 East - Sidewalk	Locations between Fort Union & 7200 South	Project will install new sidewalk to provide continuous access on both sides of 1700 East for Ridge Crest Elementary School	ТАР	\$ 303,300	\$ 325,300
2	Salt Lake	Cottonwood Heights	2700/ 2600 East Sidewalk	7655 South to 7540 South	Project will install new sidewalk to provide continuous access on both sides of 2600 East	ТАР	\$ 391,939	\$ 420,400
2	Salt Lake	Cottonwood Heights	Big Cottonwood Canyon Trail	3300 East to 3500 East	Project will complete unfinished section of the trail (approx 350')	ТАР	\$ 402,754	\$ 432,000
2	Salt Lake	Millcreek	Evergreen Ave. HAWK - Crosswalk	Evergreen Ave @ Approximately 2200 East	Construct mid-block crosswalks between 2000 East and 2300 East	ТАР	\$ 205,106	\$ 220,000
2	Salt Lake	Salt Lake	SL Co Bicycle Counters	Various Salt Lake County	Strategically deploy permanent counters across the County.	ТАР	\$ 279,690	\$ 300,000
2	Salt Lake	Salt Lake City	Green Bike Expansion	Green Bike Expansion (Beyond the Downtown Core)	Expand Green Bike to include areas such as (i.e Liberty Park, 9th & 9th, Business Dist., etc.)	ТАР	\$ 350,000	\$ 2,300,000
2	Salt Lake	Salt Lake City	Transit Stop Improvements	City-wide	Improve Bus Stops, provide ADA compliance, benches, bike racks and shelters	ТАР	\$ 186,000	\$ 200,000
2	Salt Lake	Salt Lake County	3900 South 900 East	3900 South to 900 East Intersection	Retrofit the current signal detection to radar to provide detection for bicycle commuters	ТАР	\$ 65,000	\$ 85,000
2	Salt Lake	Salt Lake County	Emigration Canyon Parking Study	Mouth of Emigration to Little Mountain Study	Study to determine best and available locations for parking for all users	ТАР	\$ 45,000	\$ 50,000
2	Salt Lake	Salt Lake County	Jordan River Trail - Wayfinding	Various Locations, Utah, Salt Lake, and Davis Counties	Construct a Comprehensive uniform signage for the trail system, transit connectors, and major crossings	ТАР	\$ 175,000	\$ 350,000
2	Salt Lake	Salt Lake County	Kearns Bicycle Route Signing	Kearns Township	Provide pavement markings, signing, and way- finding for area-wide bike network	ТАР	\$ 65,000	\$ 85,000

Region	County	Sponsor	Project Name	Project Limits	Project Concept	Funding Type	Federal Funds Requested	Estimated Project Cost
2	Salt Lake	Salt Lake County	Kearns East/ West Bike/ Ped	Kearns Township	Construct a bike/ ped trail to connect east and west Kearns via Olympic Park, Rec. Center, Kearns High, & Oquirrh Park	ТАР	\$ 320,000	\$ 400,000
2	Salt Lake	Salt Lake County	Millcreek City Bicycle route Signing Way	Millcreek City Boundaries	Provide pavement markings, signing, and way- finding for area-wide bike network	ТАР	\$ 80,000	\$ 100,000
2	Salt Lake	UTA	Bikes on Transit	Transit Vehicles	Improve and Increase Bike Racks on FrontRunner and Buses	ТАР	\$ 200,000	\$ 215,000





Transportation and Land Use Connection Program

List of "Letters of Intent" Received for Review

Year	County	Sponsor	Project Name	Estimated Project Cost	Funds Requested
17	Box Elder	Brigham City	Brigham City Land Use Code	\$80,000	\$40,000
17	Box Elder	Perry City	Perry City General Plan Update	\$30,000	\$25,000
17	Davis	Clearfield City	Form Based Code for Downtown Clearfield	\$60,000	\$40,000
17	Davis	Sunset City	Sunset Corridor Safety Project	\$40,000	\$37,250
17	Davis	Layton City	Layton Envisioned	\$150,000	\$75,000
17	Davis	Sunset City	Sunset City Form-Based Code	\$50,000	\$45,000
17	Davis	Syracuse City	Syracuse Town Center and FBC	\$80,000	\$50,000
17	Davis	North Salt Lake City	NSL Town Center Form-Based Code	\$30,000	\$24,000
17	Morgan	Mountain Green/Morgan County	Mountain Green Transportation Study-Plan	\$50,000	\$45,000
17	Salt Lake	Salt Lake City	Salt Lake City Transportation Master Plan Update	\$240,000	\$120,000
17	Salt Lake	Cottonwood Heights City	Wasatch Boulevard Area Master Plan	\$100,000	\$85,000
17	Salt Lake	Magna/SLCO	8400 West Corridor Improvements	\$60,000	\$40,000
17	Salt Lake	Midvale City	Midvale City T.O.D. Small Area Plans	\$75,000	\$65,000
17	Salt Lake	Millcreek/SLCO	3300 South Corridor Improvements	\$75,000	\$50,000











Transportation and Land Use Connection Program

List of "Letters of Intent" Received for Review

Year	County	Sponsor	Project Name	Estimated Project Cost	Funds Requested
17	Salt Lake	Big Cottonwood/SLCO	Communities of Big Cottonwood Canyon	\$50,000	\$40,000
17	Salt Lake	Murray City	Murray Town Center, Small Area Plan	\$15,000	\$10,000
17	Salt Lake	Murray City	Murray Central Station, Small Area Plan/Station Area Plan	\$25,000	\$15,000
17	Salt Lake	Riverton City	12600 South Project	\$66,000	\$60,000
17	Salt Lake	Salt Lake City	SLC-Jordan River Parkway Ten Year Plan	\$200,000	\$150,000
17	Salt Lake	Salt Lake City	Salt Lake Central Station Area Plan	\$150,000	\$100,000
17	Salt Lake	South Salt Lake City	South Salt Lake Transportation Master Plan/AT Plan	\$75,000	\$50,000
17	Salt Lake	West Jordan City	New Bingham Highway Connector Study	\$95,000	\$80,000
17	Tooele	Grantsville City	Sidewalk Connectivity Analysis	\$35,000	\$28,000
17	Tooele	Grantsville City	Downtown Revitalization and Economic Development Project	\$25,000	\$18,000
17	Tooele	Tooele County	Tooele County Active Transportation Plan	\$35,000	\$30,000
17	Multiple	Weber, Davis, Salt Lake Counties	Wasatch Front Inter-County Mobility Study	\$1,200,000	\$936,000
17	Weber	Weber County	Northern Wasatch Front Vision Zero Plan	\$65,000	\$55,000
17	Weber	Harrisville City	Harrisville City General Plan Update	\$25,000	\$20,000











As of November 1, 2016

LAND USE CONNECTION

Transportation and Land Use Connection Program

List of "Letters of Intent" Received for Review

Year	County	Sponsor	Project Name	Estimated Project Cost	Funds Requested
17	Weber	Marriottt-Slaterville City	Marriott-Slaterville General Plan	\$25,000	\$25,000
17	Weber	North Ogden City	North Ogden City Zoning and Subdivision Ordinance	\$40,000	\$20,000
17	Weber	South Ogden City	Comprehensive General Plan	\$60,000	\$30,000
17	Weber	Weber County	Western Weber General Plan Transportation	\$15,000	\$10,000
17	Weber	West Haven City	2100 South Corridor - Master Plan	\$30,000	\$18,000
17	Weber	Washington Terrace City	300 West Roadway Reconstruction	\$3,200,000	\$2,900,000







DATE:	November 3, 2016
AGENDA ITEM:	4
SUBJECT:	Utah Transit Authority Draft 2017 Goals and Budget
PREPARED BY:	Wayne Bennion

BACKGROUND:

During the past several months UTA has been preparing its budget for the 2017 calendar year. The Board has adopted a draft budget and is now seeking comment from the public and key stakeholders. All cities and counties in the UTA service area have received or will receive a copy for review and comment. Matt Sibul, Chief Planning Officer for UTA, will make a presentation to Trans Com on their draft 2017 budget, which is attached, as an additional opportunity for review and comment. He will also discuss the goals the UTA Board of Trustees has established for 2017.

RECOMMENDATION:

This item is for information only. However, Trans Com members should provide any comments they have to UTA concerning their proposed budget.

CONTACT PERSON:

Wayne Bennion (WFRC) 801-363-4250 x1112; wbennion@wfrc.org

DATE:	November 3, 2016
AGENDA ITEM:	5
SUBJECT:	UDOT priorities for the 2018-2023 Statewide Transportation
	Improvement Program
PREPARED BY:	Wayne Bennion

BACKGROUND:

As preparations are made to develop a 2018-2023 Statewide Transportation Improvement Program (STIP) in the coming months, UDOT and the WFRC would like to provide opportunities for local officials to comment on highway needs. Representatives from UDOT Regions 1 and 2 will share their respective region priorities for the 2018-2023 STIP at the Trans Com meeting.

RECOMMENDATION:

This item is for information only. However, Trans Com members should provide any comments or questions they have to UDOT regarding highway needs.

CONTACT PERSON:

Wayne Bennion (WFRC) 801-363-4230 x1112; wbennion@wfrc.org

WASATCH FRONT REGIONAL COUNCIL 2017 MEETING SCHEDULE								
	Regional Council	Regional Growth	Trans Com	ATC	Budget	WFEDD	RGC Plan TAC / O-L TAC	Trans Com TAC
January	26	19		11	12 (tentative)			25
			16			27	15	22
February	23 (new member orientation*)	23 (new member orientation*)	23 (new member orientation*)	23 (new member orientation*)				
March	23	16		8	9			29
April			20				19	
May	25	18		10	11	22		31
June			15	14				
July							19	26
August	24	17	17	9	10 (tentative)	28		
September							20	
October	26	19		11	12			18
November			16			27		
December							13	

• Regional Council meetings are held on the 4th Thursday (five times a year in Jan, Mar, May, Aug and Oct) at 2:00 p.m.

• Regional Growth Committee (RGC) meetings are held on the 3rd Thursday (five times a year in Jan, Mar, May, Aug and Oct) at 9:30 a.m.

- Air Quality Committee (AQC) meetings will be held as needed (dates and times to be determined). AQC members are invited to attend the Regional Growth Committee meetings at any time.
- Trans Com meetings are held on the 3rd Thursday (five times a year in Feb, Apr, June, Aug and Nov) at 2:00 p.m.
- Active Transportation Committee (ATC) meetings are held on the 2nd Wednesday (six times a year in Jan, Mar, May, Jun, Aug and Oct) at 8:45 a.m.
- Budget Committee meetings are held on the 2nd Thursday (five times a year in Jan (tentative), Mar, May, Aug (tentative) and Oct) at 10:00 a.m.
- Wasatch Front Economic Development District (WFEDD) meetings are held quarterly on the 4th Monday at 1:00 p.m.
- RGC TAC: Combined CCP/Salt Lake-West Valley Area (Plan TAC)-8:30 a.m. Location to be determined; Ogden-Layton Area-2:00 p.m. in Clearfield City Hall
- Trans Com TAC: Ogden-Layton Area-10:00 a.m. in Clearfield City Hall; Salt Lake-West Valley Area—2:00 p.m. in the Utah Cultural Celebration Center
 ** The above meetings will be held in the WFRC office (295 North Jimmy Doolittle Road, Salt Lake City, UT 84116) unless otherwise noted. **

*New member orientation on February 23, 2017 – all new committee members from Regional Council, Regional Growth, Trans Com, Air Quality, Active Transportation, Budget and Wasatch Front Economic Development District are invited to attend. Time and location to be determined.