



**TRANSPORTATION COORDINATING COMMITTEE (Trans Com)**  
**Minutes of Meeting held**  
**April 24, 2014**

Chairman Bill Applegarth called Trans Com to order at 2:00 p.m. at the Wasatch Front Regional Council offices located at 295 North Jimmy Doolittle Road, Salt Lake City, Utah. Mayor Applegarth excused committee members Mayor Brent Marshall and Commissioner Bret Millburn.

**ATTENDANCE**

**Members:**

Bill Applegarth, Chair	Mayor, Riverton City
Mitch Adams, Vice Chair	Mayor, Clinton City
Justin Allen	Utah Transit Authority Board of Trustees
Mike Caldwell	Mayor, Ogden City
Karen Cronin	Mayor, Perry City
Kelvyn Cullimore	Mayor, Cottonwood Heights City
Carmen Freeman	Mayor, Herriman City
Tina Kelley	Councilmember, Morgan County
Shane Marshall	Utah Department of Transportation, Deputy Director
Beverly MacFarlane	Mayor, Sunset City
Dan McConkie	Commissioner, Utah Transportation Commission
Toby Mileski	Mayor, Pleasant View City
Norm Searle	Mayor, Riverdale City
Matt Sibul	Utah Transit Authority, Chief Planning Officer

**Others:**

Linda Johnson	Breathe Utah/League of Women Voters of Salt Lake
Jeff Harris	Utah Department of Transportation – Planning
Rex Harris	Utah Department of Transportation – Region 1
Nathan Lee	Utah Department of Transportation – Region 2
Ron Phillips	Phillips Associates, Inc.
Wayne Bennion	Wasatch Front Regional Council
Kip Billings	Wasatch Front Regional Council
Scott Festin	Wasatch Front Regional Council
Andrew Gruber	Wasatch Front Regional Council
Ned Hacker	Wasatch Front Regional Council
Tracy Jackson	Wasatch Front Regional Council
Ted Knowlton	Wasatch Front Regional Council

Ali Oliver  
Ben Wuthrich

Wasatch Front Regional Council  
Wasatch Front Regional Council

## 1. MINUTES

**ACTION:** Mayor Cullimore moved that the minutes of the February 20, 2014 Trans Com meeting be approved as written. Trustee Justin Allen seconded the motion, and the voting was unanimous.

## 2. OPPORTUNITY FOR PUBLIC COMMENT

There were no comments.

## 3. TRANSPORTATION IMPROVEMENT PROGRAM

### a. Report on Board Modifications to the 2014-2019 TIP

Ben Wuthrich presented a slide show providing a brief background on the Transportation Improvement Program (TIP). The slide show is available on the WFRC website.

### b. ACTION on Board Modifications to the 2014-2019 TIP

Ben Wuthrich presented and reviewed three requests the Wasatch Front Regional Council had received to modify the 2014-2019 Transportation Improvement Program (TIP):

- *South Jordan – 4800 West: Skye Drive (9800 South) to 10200 South.* This request is to move all project funding (currently distributed over several years) into the current 2014 year so that the project can be advertised and constructed this year. This action would not have a negative impact on projects currently on the program. **Funding amount to move to current year: \$6,058,000.**
- *Riverton – 13400 South: 4000 West to Mountain View Corridor.* This request is for more funding that comes as a result of the additional construction necessary to tie the project into the Continuous Flow Intersection (CFI) improvements at 13400 south and Bangerter Highway and into the newly constructed Mountain View Corridor. The requested funds are available due to project cost savings and good project management on other projects. This will not take away from any project on the program. **Additional Funds Requested: \$300,000.**
- *West Jordan – 7000 South: Bangerter Highway (SR-154) to Redwood Road (SR-68).* This request is to extend the eastern limits of the study to 1300 West. The new project limit will facilitate a more complete evaluation of the corridor. **Extend Project Limits; Same Cost.**

**ACTION: Mayor Cullimore moved that Trans Com recommend that the Regional Council approve the projects and funds be added to the 2015-2020 TIP Program as presented. Mayor Adams seconded the motion and the voting was unanimous.**

**c. ACTION on New Projects for Draft 2015-2020 Surface Transportation Program**

Ben Wuthrich presented and reviewed 11 projects recommended by the Technical Advisory Committees to receive funding from the 2015-2020 Surface Transportation Program for the Salt Lake City-West Valley City and the Ogden-Layton urbanized areas:

- *200 North and Angel Street Intersection.* 200 North is a critical east-west regional arterial in Kaysville City. It includes a new signal and roadway improvements at the intersection of 200 North and Angel Street. This will improve the safety and mobility at the intersection. **Recommended Federal Funds: \$3,050,392.**
- *Center Street Widening.* Center Street enhancements are proposed to accommodate projected growth between Redwood Road and Legacy Parkway. Center Street is the only east-west arterial that serves this area of North Salt Lake City. **Recommended Federal Funds: \$1,778,176.**
- *Nicholls Road/US-89 Grade Separation.* This project includes the construction of a grade separation of Nicholls Road at US-89 with US-89 going over the top of Nicholls Road. The request for funds is for the right-of-way acquisition, preliminary engineering, and public information services. **Recommended Federal Funds: \$1,007,910.**
- *SR-108 (Midland Drive) from 4800 South to 4275 South.* The purpose of this project is to reduce roadway congestion as the road is widened from 3 lanes to 5 lanes, improve safety, and enhance transit, pedestrian, and bicycle facilities. **Recommended Federal Funds: \$3,200,000.**
- *4700 West from 4200 South to 4800 South.* This project includes overlaying and widening. 4700 West is a needed collector street for the city that currently does not go through and needs to be connected to 4800 South. **Recommended Federal Funds: \$2,500,000.**
- *4100 South from Bangerter Highway to 4400 West Reconstruction.* 4100 South is an arterial corridor that extends the entire length of the city and is an essential transportation facility for West Valley City. This project would reconstruct the pavement and allow the road to continue to serve as a critical transportation asset for the west side of the Salt Lake Valley. **Recommended Federal Funds: \$3,994,346.**
- *Redwood Road Mobility and Beautification Enhancement – Phase 3b from 4100 South to Bruin Blvd (4445 South).* This project will improve access management and traffic flow along Redwood Road from 4100 South to Bruin Blvd by limiting conflict points and increasing safety for motorists and pedestrians. **Recommended Federal Funds: \$4,427,493.**
- *9270 South State Realignment.* The intersection of 9270 South at State Street is offset from the intersection of the ReAL Stadium collector street at 9250

South State Street. Sandy City wants to realign 9270 South between State Street and 150 East so it aligns with the ReAL Stadium collector at 9250 South, with a new signal. **Recommended Federal Funds: \$3,203,756.**

- *Porter Rockwell Boulevard Fourth Segment.* Porter Rockwell Boulevard (PRB) will connect I-15 to Mountain View Corridor (MVC). The fourth segment is the last segment without the bridge. Once the bridge across the Jordan River is built, PRB will connect communities on the west side of south Salt Lake County and north Utah County to I-15 and the east side, easing the commute and relieving congestion on Bangerter Highway and I-15. PRB will also have pedestrian trails, bike and transit facilities for multimodal transportation. **Recommended Federal Funds: \$6,036,363.**
- *11800 South from Mountain View Corridor to 5600 West.* This road section reconnects the west (Herriman) side of 11800 South with the east (South Jordan and Riverton) side of 11800 South through the newly constructed intersection on the MVC. **Recommended Federal Funds: \$2,000,000.**
- *3200 West from 10431 South to 10600 South.* Several areas on 3200 West are unimproved with only a single travel lane of pavement in each direction. This funding request is to improve the roadway with curb and gutter, sidewalk, park strip, shoulder pavement, and center turn lane, irrigation and utility relocation, traffic safety measures, bike lanes, and conduits. **Recommended Federal Funds: \$1,000,000.**

There was discussion about the projects that were not recommended, why some projects with a higher technical ranking were not selected, and why several smaller projects were not recommended instead of these larger ones. Mr. Wuthrich explained the Technical Advisory Committees engaged in multi-faceted evaluation process that considers factors in addition to the technical ranking such as project synergy and timing.

**ACTION: Mayor Adams moved that Trans Com recommend that the Regional Council approve the projects and funds be added to the 2015-2020 STP Program as presented. Mayor Allen seconded the motion and the voting was unanimous.**

d. **ACTION on New Projects for Draft 2015-2020 Congestion Mitigation Air Quality Program**

Ben Wuthrich presented and reviewed 16 projects recommended by the Technical Advisory Committees to receive funding from the 2015-2020 Congestion Mitigation Air Quality Program for the Salt Lake City-West Valley City and the Ogden-Layton urbanized areas:

- *Vanpool Management-Weber/Davis.* This request is to manage the daily logistics of the 420+ vanpool program which reduces single occupancy vehicle usage. Oversight of the program includes managing each group's roster, payments, maintenance, and reporting riders and miles traveled to meet federal guidelines. **Recommended Funding: \$127,130.**

- *Carpool Management-Weber/Davis*. This request is to provide individuals with carpool and other commuting matches. The funds would also be used for educating communities and others concerning alternative transportation options and promoting those options that reduce single occupancy vehicle usage, improve mobility, enhance air quality, and conserve energy. **Recommended Funding: \$30,000.**
- *650 North and I-15 Interchange/Intersections*. Improvements at 650 North & I-15 include new signal controllers to optimize the I-15 off-ramps, additional turn lanes to serve high volume turn movements, modifying 650 North & Main Street, and adding a westbound lane under I-15. **Recommended Funding: \$1,000,000.**
- *I-15 @ SR-97 (5600 South) & SR-126 (1900 West)*. Place a new signal at 2050 West and SR-97. Modify the existing lane configurations and signals at SR-97 & SR-126 as well as SR-126 & 5700 South. Reconstruct the pavement on 5700 South and 2050 West to accommodate the new traffic loading. **Recommended Funding: \$750,000.**
- *Transit Capital-Weber*. These funds are to purchase two canyon service buses which have a 12 year useful life. From 12/15/2012 to 04/16/2013, UTA buses transported 23,485 passengers between the Ogden area and Powder Mountain and Snowbasin resorts. That is an average of 192 daily riders over the 122 day period. At a conservative annual increase of 3%, this becomes 236 daily riders by 2020. **Recommended Funding: \$958,000.**
- *VMS – US-89*. Design, install and integrate a Variable Message Sign (VMS) for southbound traffic on US-89. Use of a VMS with proper messaging has been shown to result in a vehicle delay reduction of 20%. **Recommended Funding: \$431,562.**
- *Vanpool Management-Salt Lake*. Manage the daily logistics and expenses of a 420+ vanpool program which reduces single occupancy vehicle usage. Oversight of the program includes managing each group's roster, payments, maintenance, and reporting riders and miles traveled to meet federal guidelines. NOTE: this is a three year request, with 1/3 of the amount programmed from each year's apportionment for 2020, 2021, and 2022. **Recommended Funding: \$791,199. (\$263,733 (2020))**
- *Carpool Management-Salt Lake*. Provide individuals with carpool and other commuting matches. Provides non-commute matches for special event trips. Educate communities and others concerning alternative transportation options and promote those options that reduce single occupancy vehicle usage, improve mobility, enhance air quality, and conserve energy. NOTE: this is a three year request, with 1/3 of the amount programmed from each year's apportionment for 2020, 2021, and 2022. **Recommended Funding: \$165,000. (\$55,000 (2020))**
- *Bike Share Expansion*. This program provides additional docking stations and high-quality bicycles for commuters to link local destinations with regional transit by using a fast, flexible, and affordable option. Bikes docked at stations are available for other members, instead of being chained away, while the bicycles accommodate people of all abilities. **Recommended Funding: \$574,000.**

- *Sugarhouse Trolley.* The Sugarhouse Trolley Streetcar currently operates on a single trackway that limits train frequency to a 20-minute service. This project adds a second trackway from 500 East to 600 East, which will support 15-minute headways. **Recommended Funding: \$900,000.**
- *Hillsborough Park & Ride Lot Expansion.* This project improves parking capacity at the mouth of the canyons and reduces the number of trips up the canyons by providing enhanced transit by either expanding or replacing the existing Hillsborough Pond lot with a new park & ride lot. Funding includes both the evaluation of expanding the existing lot by burying the existing storm drainage facilities and evaluation of relocating the lot to the other side of the street. Both options will be analyzed and evaluated for safety and transit access as well as feasibility and costs. Costs include the feasibility analysis, design and construction for either the new lot or the expanded lot. **Recommended Funding: \$1,663,876.**
- *Transit Capital-Salt Lake.* This project is to improve and expand CNG fueling at the Depot District Service Center, a new bus O & M facility to replace the inadequate and outdated central garage in SLC. **Recommended Funding: \$950,000.**
- *Smart Boards – Park & Ride Lots.* “Smart Boards” will be constructed at two existing park and ride lots, two proposed park and ride lots, and one east of the I-215 interchange along eastbound 6200 South at a location to be determined. Each of the park and ride lots will be equipped with radar to monitor vehicles that enter and leave the lot. Parking space availability data will be displayed on each of the Smart boards installed and interconnected with the UDOT system. Based on engineering analysis, there will be a 10% greater efficiency in travel reduction up the canyons during the resort season. Travel time in the canyon is assumed to be a 40 minute round trip. **Recommended Funding: \$659,043.**
- *VMS – Bangerter Highway.* Design, install and integrate two VMS, one northbound and one southbound. The VMS will provide traveler information. The more information UDOT provides the traveling public, the better able they are to make traveling decisions which result in a reduction of vehicle hours of travel (VHT). **Recommended Funding: \$863,124.**
- *14600 South – Bicycle.* To build bicycle/shoulder lanes on SR-140. SR-140 is an official cycling route and the only true east-west cycling connection in Bluffdale, which also links north-south cycling traffic between Utah and Salt Lake Counties. The existing condition of this road is hazardous to pedestrians and bikers. Attention for this transportation mode is needed to improve safety and air quality in Salt Lake County. **Recommended Funding: \$624,361.**
- *VMS – Foothill Boulevard.* Design, install and integrate a VMS to provide traveler information. The more information UDOT provides the traveling public, the better able they are to make traveling decisions which result in a reduction of VHT. **Recommended Funding: \$461,562.**

There was discussion regarding who pays the insurance for the vanpool vans. Matt Sibul stated that it is usually paid for by the users.

**ACTION:** Mayor Milesky moved that Trans Com recommend that the Regional Council approve the projects and funds be added to the 2015-2020 CMAQ Program as presented. Mayor Adams seconded the motion and the voting was unanimous.

e. **ACTION on New Projects for Draft 2015-2020 Transportation Alternatives Program**

Ben Wuthrich presented and reviewed seven projects recommended by the Technical Advisory Committees to receive funding from the 2015-2020 Transportation Alternatives Program for the Salt Lake City-West Valley City and the Ogden-Layton urbanized areas:

- *River Parkway Trail.* This proposed phase of the River Parkway will extend the existing trails system from the West Haven City Cemetery and future Weber River Park to 1800 South. Another phase of the River Park Trail System, partially funded by West Haven City and the State Parks and Recreation, has recently been completed. **Recommended Federal Funds: \$150,000.**
- *Emigrant Trail.* This project will complete a gap in the Emigrant Trail between West Point and Hooper. It will also connect to Clinton's Trail running east/west to the D&RG rail trail. This interconnectivity of the trails will provide users with many more options and make bike commuting a reality. **Recommended Federal Funds: \$250,000.**
- *Dry Creek Trail.* Install 544 feet of trail to complete the trail between 10200 South and 10000 South. **Recommended Federal Funds: \$72,067.**
- *Bike Share Expansion.* This program provides additional docking stations and high-quality bicycles for commuters to link local destinations with regional transit. A network of bike share stations within a dense urban area provides a fast, flexible, and affordable option for the last mile of regional transit trips. **Recommended Federal Funds: \$176,111.**
- *Parley's Trail – 2300 East Tunnel Crossing.* Provide a grade separated crossing to prevent conflicts between high speed freeway off ramp and slower pedestrian and cycling traffic. **Recommended Federal Funds: \$250,000.**
- *HAWK Pedestrian Crossing on Fort Union Blvd.* Install a HAWK Pedestrian Crossing System on Fort Union Blvd, west of the Mountainview Park entrance; also includes ADA accessible ramps on each side of street, traffic signs, and painted crosswalk. **Recommended Federal Funds: \$192,800.**
- *North Temple Complete Street & Bike Connection – Plan/Study.* Develop a corridor plan for a complete street and separated family-friendly bikeway on North Temple through the heart of downtown Salt Lake City, connecting west to the Grand Blvd and east to Memory Grove/Avenues. The plan will also improve pedestrian crossings, bus stops, bus shelters, and consider a separate bus lane. **Recommended Federal Funds: \$37,500.**

**ACTION: Mayor Cronin moved that Trans Com recommend that the Regional Council approve the projects and funds be added to the 2015-2020 TAP Program as presented. Mayor Freeman seconded the motion and the voting was unanimous.**

**4. OTHER BUSINESS**

- a. Andrew Gruber: Bike Summit is April 25, 2014.
- b. Wayne Bennion: Top of UT Transportation Expo is May 1, 2014 from 2:30 – 7:00 pm.

The meeting ended at 3:15 p.m.

Next meeting date: June 19, 2014