

# TRANSPORTATION COORDINATING COMMITTEE (Trans Com)

# Minutes of Meeting held April 21, 2016

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.

# **ATTENDANCE**

#### Members:

Mitch Adams Mayor, Clinton City
Bill Applegarth, Chair Mayor, Riverton
Karen Cronin Mayor, Perry City

James Ebert Commissioner, Weber County

Carmen Freeman Mayor, Herriman Beverly Macfarlane Mayor, Sunset City

Dan McConkie Utah Transportation Commission

Robert McKinley
Toby Mileski
Norm Searle
JoAnn Seghini
Matt Sibul

UTA Board of Trustees
Mayor, Pleasant View City
Mayor, Riverdale City
Mayor, Midvale City
Utah Transit Authority

#### Others:

Wayne Bennion

Kip Billings

Wasatch Front Regional Council

Utah Department of Transportation

Alma Haskell Utah Transit Authority

Scott Hess Wasatch Front Regional Council Jory Johner Wasatch Front Regional Council

Sam Klemm Wasatch Front Regional Council/SLCOG

Ted Knowlton Wasatch Front Regional Council
David Schwartz Utah Department of Transportation
Suzie Swim Wasatch Front Regional Council
Ben Wuthrich Wasatch Front Regional Council
Muriel Xochimitl Wasatch Front Regional Council

Mayor Kelvyn Cullimore and Mayor Brent Marshall were excused from the meeting.

## 1. Approval of Minutes

Commissioner Dan McConkie moved that the minutes of the February 18, 2016 Trans Commeeting be approved as written. Mayor Norm Searle seconded the motion, and the voting was unanimous.

# 2. Opportunity for Public Comment

There were no public comments.

# 3. Transportation Improvement Program (TIP)

## a. Report on Board Modifications to the 2016-2021 TIP

Ben Wuthrich, WFRC, reported that since the last meeting of Trans Com, WFRC received requests and took action to modify the current 2016-2021 TIP. He referred members to the packet for detailed information on Amendment Five and asked if there were questions.

#### b. ACTION on Board Modifications to the 2016-2021 TIP

Ben Wuthrich presented and reviewed the requests the Wasatch Front Regional Council has received to modify the 2016-2021 TIP:

- UDOT: Box Elder County SR-91 (Brigham City Main Street) to Mantua. The project is for pavement preservation and installation of concrete median barrier. Region One and the Traffic and Safety group are combining projects: SR-91; SR-13 to Mantua Pavement Preservation Project with the US-91; MP 2.0 to 6.6., Concrete Median Barrier HSIP Project. Both have the same project limits and the funding level does not change. Project estimated cost: \$5.3 million.
- UDOT: Salt Lake County I-80 (Parleys Summit to SR-202). Replacement Project
  of overhead signs on I-80 and I-215. This request would add \$3 million to the project
  balance available in the Region Two Preservation Program. Funding would allow for
  an increase in the number of signs being completed as well as replacing sign
  structures that are in poor condition. Project estimated cost: \$7.0 million.
- UDOT: Salt Lake County I-215 East Side. Sub-standard barrier replacement. Project scope is to replace substandard barrier and barrier in disrepair along I-215, East side. This request would add \$2.5 million to the project from the balance available in the Region Two Rehabilitation Program. Project estimated cost: \$4.5 million.

Mayor Karen Cronin moved that Trans Com approve the resolution to modify the 2016-2021 TIP as requested. Mayor Mitch Adams seconded the motion and the voting was unanimous.

c. ACTION on New Projects for Draft 2017-2022 Surface Transportation Program

Ben Wuthrich, presented and reviewed new projects for the Draft 2017-2022 Surface

Transportation Program (STP) recommended by the Technical Advisory Committees:

# Ogden-Layton Area

- Ogden City: 20<sup>th</sup> Street Reconstruction Washington Boulevard to Monroe Boulevard. 20<sup>th</sup> Street has been on the RTP for nearly two decades. This project will provide pavement improvements as well as safety, pedestrian and drainage improvements. Project estimated cost: \$6,477,200. Recommended funding: \$3,000,000.
- Perry City: 1200 West Roadway Extension Project 3600 South to City boundary on the South. Extend and improve 1200 West from 3600 South to Willard City. The roadway and trail provide critical connective elements. Project estimated cost: \$2,406,700. Recommended funding: \$2,183,167.
- North Ogden City: 450 East / 400 East Widening-Phase 1—2600 North to Elberta Drive. Widen existing road from one lane of travel in each direction to two lanes in each direction. Project estimated cost: \$5,370,300. Recommended funding: \$2,250,000.

- Clearfield / Syracuse: 500 West 2000 South to SR108 / Antelope / 1700 South. This project will extend 500 West, a north-south 84' ROW roadway, to connect with major, east-west corridor (SR-108/Antelope Drive). The connection will reduce travel on residential streets. Project estimated cost: \$4,668,700. Recommended funding: \$4,352,629.
- Layton City: Gordon Avenue Arterial 1600 East to Highway 89. Layton City will construct a critical east-west minor arterial connection from 1600 East to Highway 89. UDOT is widening Highway 89 in 2021 and constructing a new interchange at Gordon Avenue. Project estimated cost: \$3,500,000. Recommended funding: \$1,000,000.

# Salt Lake-West Valley Area

- Salt Lake City: 1300 East 1300 South to 2100 South. Rehabilitate deteriorated street to include replace curb and gutter, drive approaches, ADA pedestrian ramps, install new pavement, improve drainage, upgrade traffic and pedestrian signals, and improve intersection lighting. Project estimated cost: \$10,008,800. Recommended funding: \$2,000,000.
- Holladay City: Highland Drive Corridor Feasibility Study Arbor Lane to Van Winkle Expressway. The study will address future traffic volumes, expanded transit services, and increased bicycling and walking. Efforts will focus on safety, efficiency, and innovation. Project estimated cost: \$183,000. Recommended funding: \$171,357.
- Taylorsville City: Redwood Road Mobility/ Access Management and Safety Improvements-Phase 4 – 4700 South to 5400 South. Project will improve access management and traffic flow along Redwood Road by limiting conflict points and increasing safety for motorists and pedestrians. Project estimated cost: \$4,699,000. Recommended funding: \$4,298,835.
- West Jordan: 7800 South Mountain View Corridor to SR-111. This project will widen 7800 South from an existing two lane roadway to a full five lanes with shoulders. Water utilities will be placed at City cost. Sidewalks, landscaping, curb and gutter, striping and signage are included. Project estimated cost: \$5,202,500.
   Recommended funding: 2,400,000.
- West Valley City: 4100 South Reconstruction 4800 West to 5400 West. 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. Project
  estimated cost: \$5,558,600. Recommended funding: \$4,233,337.
- South Jordan City: 2200 West 10400 South to 11400 South. Project includes but not limited to curb and gutter, sidewalk, park strip, shoulder pavement, center turn lane, irrigation and utility relocat8ions, traffic safety measures, bike lanes and conduits. Project estimated cost: \$3,070,300. Recommended funding: \$2,862,441.
- Murray City: Vine Street 1300 East to Van Winkle Expressway. Project reconstructs and widens portions of Vine Street from two to a three lane collector. Also includes new curb and gutter, sidewalk and ADA improvements, drainage improvements, new pavement and bike lanes. Project estimated cost: \$5,641,700. Recommended funding: \$4,500,000.
- Herriman: Herriman Parkway (west extension) 6400 West to 6800 West. This project is the westward extension of 12600 South (principal arterial) and initially will be the only transportation route connecting new development currently in planning. Project estimated cost: \$5,364,600. Recommended funding: \$2,000,000.

 Salt Lake City: 300 North Pedestrian/Bicyclist Safety Overpass – West of 500 West (west of the railroad tracks) to 490 West (east of the railroad tracks). The crossing of five rail lines creates a barrier to walking and biking, especially for high school students in this area. The situation will be remedied with design and construction of a pedestrian/bicycle overpass. Project estimated cost: \$5,462,000. Recommended funding: \$2,500,000.

Mayor Mitch Adams moved that Trans Com recommend that the Regional Council approve the projects discussed, reviewed and recommended be added to the 2017-2022 STP Program. Mayor Norm Searle seconded the motion and the voting was unanimous.

# d. ACTION on New Projects for Draft 2017-2022 Congestion Mitigation Air Quality Program

Ben Wuthrich presented and reviewed new projects for the Draft 2017-2022 Congestion Mitigation/ Air Quality Program (CMAQ) recommended by the Technical Advisory Committees:

## Ogden-Layton Area

- UTA Vanpool Management: Manage the daily logistics and expenses of a 410+ vehicle vanpool program system wide 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. Project estimated cost: \$140,000. Recommended funding: \$127,130.
- UTA Carpool Management: Provide individuals with carpool, vanpool, and other commuting matches. 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. Project estimated cost: \$40,000. Recommended funding: \$30,000.
- UDOT TOC ATMS Ogden Advance Signal Detection: Install and integrate advance signal detection at signals in the Ogden area to facilitate better signal operations and mobility. Project estimated cost: \$525,000. Recommended funding: \$489.458.
- UTA Transit Capital—Weber State University Intermodal Center: This project is to provide a convenient location for transit and active transportation users to make transfers between routes and modes, and for convenient access to the WSU Campus. These connections result in less time spent for transfers and a reduction in the perception that wait times are longer than they actually are both of which result in increases in ridership. Project estimated cost: \$3,116,900. Recommended funding: \$1,000,000.
- Ogden City Bike Share: Project proposes to purchase and install six bike share kiosks, similar in footprint size and operating nature of the SLC "Greenbike" system. This application is only asking for infrastructure improvements. Project estimated cost: \$484,686. Recommended funding: \$451,873.
- UTA Ogden Area Ski Buses: Purchase canyon service bus, which has a 12 year useful life. Project estimated cost: \$1,020,000. Recommended funding: \$430,000.
- UDOT SR-68 (Redwood Road) and Center Street Intersection: This project concept is to add a dedicated right turn lane on SR-68 as well as add dedicated right turn lanes in both directions on Center Street and add a dual left turn on westbound Center Street. Project estimated cost: \$7,839,300. Recommended funding: \$1,000,000.

- Perry City Bicycle—1200 West North Trail Extension: This project proposes to widen the asphalt and stripe a dedicated eight foot bike path on the narrow 1200 West from 2250 South (Dale Young Nature Park) to 775 West (Walmart and the connection with Brigham City through the Medical Drive corridor) to provide a safe route for alternative transportation on this roadway. Project estimated cost: \$695,000. Recommended funding: \$477,338.
- Clinton City Intersection at 2000 West and 1300 North: This project would widen the road for approximately 400 feet in each direction for a dedicated left turn lane and combined right and straight lane. Project estimated cost: \$590,000.
   Recommended funding: \$550,616.
- Riverdale City Intersection—Round-About Ritter Drive—SR60: Construct a traffic circle (Round-About) at the intersection to improve vehicle and pedestrian safety and eliminate vehicle idling. Project estimated cost: \$618,000. Recommended funding: \$500,000.

### Salt Lake-West Valley Area

- UTA Vanpool Management: Manage the daily logistics and expenses of a 410+ vehicle vanpool program system-wide 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 regulations. Project estimated cost: \$280,000. Recommended funding: \$263,733.
- UTA Carpool Management: Provide individuals with carpool, vanpool, and other commuting matches. Educate communities and others concerning alternative transportation options and promote those options that reduce single occupancy vehicle usage, improvement mobility, enhance air quality, and conserve energy. Project estimated cost: \$65,000. Recommended funding: \$55,000.
- SLC Greenbike: This funding will provide 10 stations, 136 docks, 10 kiosks, 124 bikes, and other infrastructure necessary to grow a robust bike share system. Project estimated cost: \$800,000. Recommended funding: \$600,530.
- UTA University of Utah Intermodal Center: This project is to provide a convenient location for transit and active transportation users to make transfers between routes and modes, and for convenient access to the University of Utah Campus. Project estimated cost: \$4,073,900. Recommended funding: \$1,500,000.
- SLC Bonneville Bike Trail: This project will close a critical gap for people commuting to the University of Utah by foot and bicycle via the Parley's Trail from communities to the south, and from neighborhoods along the East Bench of Salt Lake City. Project estimated cost: \$479,700. Recommended funding: \$447,000.
- Riverton City Bicycle lanes on 13400 South: This project will widen the roadway into the existing park strips to create bike lanes. Project estimated cost: \$490,000.
   Recommended funding: \$280,000.
- Sandy City Intersection at 9000 South and 450 West: This project consists of adding a U-turn on the north leg of the intersection at Parkland Drive in order to give an alternate for those making the westbound left movement. Project estimated cost: \$1,386,600. Recommended funding: \$1,292,727.
- UDOT Region 2 700 East Bicycle Lanes: This project will add bike lanes on a section of roadway in southeast Salt Lake County that has been identified by UCATS as one of the top roads to add bike lanes. Project estimated cost: \$3,510,100. Recommended funding: \$1,400,000.

Mayor Toby Mileski moved that Trans Com recommend that the Regional Council approve the projects discussed, reviewed, and recommended be added to the 2017-2022 CMAQ Program. Mayor Beverly MacFarlane seconded the motion and the voting was unanimous.

e. ACTION on New Projects for Draft 2017-2018 Transportation Alternatives Program
Ben Wuthrich presented and reviewed new projects for the Draft 2017-2018 Transportation
Alternatives Program (TAP) recommended by the Technical Advisory Committees:

# Ogden-Layton Area

- West Bountiful City: Pages Lane Bike Lanes 800 West to Legacy Trail. This
  project would provide the funds to complete an essential east-west bike lane route.
  Project estimated cost: \$450,000. Recommended funding: \$375,000.
- Kaysville City: 200 North Trail Crossing 200 North and D&RGW Rail Trail Crossing: The purpose of this project is to install a pedestrian activated overhead signal to improve safety and to continue encouraging use of the trail as a form of alternative transportation. Project estimated cost: \$175,200. Recommended funding: \$116.724.
- South Ogden, Washington Terrace, and Riverdale: Three City Alternative Planning Study/Document. The three cities desire to jointly work to develop a bike and pedestrian alternative transportation plan and engineer a connection to Rohmer Park in Washington Terrace from Riverdale City. Project estimated cost: \$96,535. Recommended funding: \$90,000.
- Farmington City: 200 West and 125 South Pedestrian Crosswalk Signal. This project is to install a pedestrian signal at the existing crosswalk at 200 West and 125 South. This is a high traffic area in a school zone and recreation area. Project estimated cost: \$443,200. Recommended funding: \$137,732.
- South Ogden City: Jefferson Avenue Sidewalk Project Madison to 4400 South Street. This project is to provide safe routes of travel for school children as they travel to the Burch Creek Elementary School. This project is part of the School District's SNAP plan. Project estimated cost: \$343,800. Recommended funding: \$320,525.
- Riverdale City: Bicycle and Pedestrian Safety Enhancements various locations throughout Riverdale City. Installation of right of way striping and signage throughout Riverdale City as per the City's 2014 adopted Bicycle and Pedestrian Transportation Plan. Project estimated cost: \$69,200. Recommended funding: \$65,000.
- Clinton City: Clinton D&RGW Trail Street Crossings 1300 North and 2300 North. Some trail users cross at unmarked midblock crossings to avoid going to the intersection. These improvements would stop the midblock crossing and require trail users to cross at the intersection crosswalks. Project estimated cost: \$111,100. Recommended funding: \$103,579.

## Salt Lake-West Valley Area

- Salt Lake City-UTA: Downtown SLC Crosswalks across TRAX 900 South and 200 West to 200 South and 600 West. This project proposes to make all of the crosswalks in downtown SLC that cross UTA LRT, pedestrian activated push-button signals. Project estimated cost: \$200,000. Recommended funding: \$186,460.
- Salt Lake City: Beck Street Protected Bicycle Facility Design Chicago Street (1820 North) to South end of the existing shared use path on the Beck Street frontage road. This project will provide a 100% design for a dual direction, physically separated bicycle facility to replace the existing bicycle lanes. Project estimated cost: \$55,400. Recommended funding \$51,649.
- Herriman City: Herriman Major Corridor Bike Lanes 13400 South, 5600 West, and Herriman Parkway. Increase safety and encourage bicycle use on primary transportation routes in Herriman. Project estimated cost: \$100,000. Recommended funding: \$50,000.

- Sandy City—Salt Lake County/USDA Forest Service: Grit Mill and Climbing Master Plan Project Little Cottonwood Canyon Park and Ride and the Grit Mill site. This project includes three primary actions: 1) demolition of Grit Mill and rehabilitation of Grit Mill site (completed 2014); 2) implementation of a loop trail system between Little Cottonwood Park-n-Ride and the Grit Mill Site; and 3) construction of parking lot/trailhead and restroom at the Grit Mill site and a realignment of SR-210 to improve sight-distances in and out of the proposed parking lot/trailhead. Project estimated cost: \$822,008. Recommended funding: \$387,927.
- Riverton City: Midas Creek Trail Midas Creek Trail sections from Mountain View Corridor to 4000 West. This project will complete the west section of the Midas Creek Trail from 4000 West to the Herriman/Riverton border – connects the trail through 13800 South. Project estimated cost: \$212,285. Recommended funding: \$182,285.
- Draper City: Corner Canyon Creek/East Jordan Canal Trail Smith Fields Park (300 East 13400 South) to Willow Creek Trail (900 East 12800 South) and Stokes Avenue (700 East 13540 South). This project will link neighborhoods with public amenities, including parks, trails, schools, and public transportation. Project estimated cost: \$630,500. Recommended funding: \$587,815.
- West Jordan City: 7800 South Jordan River Pedestrian Bridge 7800 South approximately 1100 West. Project will provide a sidewalk and trail connection by placing a new pedestrian bridge north of the existing vehicle bridge. Project estimated cost: \$347,700. Recommended funding: \$324,161.
- Millcreek: 3300 South Sidewalk at 3040 East 3018 East to 3040 East. This
  project will complete a 120 foot gap in sidewalk along one property on the south
  side of 3300 South (SR171). Project estimated cost: \$180,000. Recommended
  funding: \$168,000.
- Taylorsville City: Taylorsville Regional Trail System Projects-Phase 3 5140 South to 5400 South. Project will improve pedestrian and bicycle mobility underneath I-215 at 5400 South. It will reconstruct the sidewalk to provide a pathway for pedestrians, bicyclists, and other non-motorized forms of transportation, and improve emergency access and buffering for adjacent neighborhoods. Project estimated cost: \$310,500. Recommended funding: \$268,502.
- South Jordan City: Daybreak Parkway Pedestrian Project Daybreak Parkway and Lake Run Intersection. This project provides a HAWK signal at a critical school crossing in the high density housing area on the north side of Daybreak Parkway. Project estimated cost: \$269,400. Recommended funding: \$251,162.

Mayor Toby Mileski moved that Trans Com recommend that the Regional Council approve the projects discussed, reviewed, and recommended be added to the 2016 TAP Program. Mayor JoAnn Seghini seconded the motion and the voting was unanimous.

#### 4. Other Business

Muriel Xochimitl said that the Wasatch Choice 2050 Consortium and Active Transportation Health Summit will be held on Wednesday, June 29 at the Little America Hotel in Salt Lake City. A flier was distributed with additional information and it was noted that registration is now open for the event.

Next meeting date: June 16, 2016

With no further business, the meeting adjourned at 3:40 p.m.