

TRANSPORTATION COORDINATING COMMITTEE
Minutes of Meeting held
April 19, 2012

Mayor Darrell Smith 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:

| | |
|----------------------|--|
| Darrell Smith, Chair | Mayor, Draper City |
| Mitch Adams | Mayor, Clinton City |
| JoAnn B. Seghini | Mayor, Midvale City |
| Richard Harris | Mayor, North Ogden City |
| Doug Clifford | Mayor, Pleasant View City |
| Brent Marshall | Mayor, Grantsville City |
| Carlton Christensen | Salt Lake City Council |
| Dannie McConkie | Utah Transportation Commission |
| Necia Christensen | Utah Transit Authority – Board of Trustees |

Others:

| | |
|--------------------|---|
| Shane Greenwood | South Jordan City |
| Jason Jones | J-U-B Engineers |
| Chad Mullins | Salt Lake County Bicycle Advisory Committee |
| Nicole Christensen | Congressman Jim Matheson's Office |
| Steve Call | Federal Highway Administration |
| Carlos Braceras | Utah Department of Transportation |
| David Schwartz | Utah Department of Transportation |
| Matt Sibul | Utah Transit Authority |
| Dave Kallas | Utah Transit Authority |
| Andrew Gruber | Wasatch Front Regional Council |
| Wayne Bennion | Wasatch Front Regional Council |
| Doug Hattery | Wasatch Front Regional Council |
| Sam Klemm | Wasatch Front Regional Council |
| Ben Wuthrich | Wasatch Front Regional Council |
| Renaë Bodily | Wasatch Front Regional Council |

1. MINUTES

ACTION: Mayor Marshall moved that the minutes of the February 16, 2012, Trans Com meeting be approved as written. Mayor Seghini seconded the motion, and the voting was unanimous.

2. OPPORTUNITY FOR PUBLIC COMMENT

There were no comments.

3. TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

A. ACTION on Board Modifications to the 2012-2017 TIP

Ben Wuthrich, WFRC, reported on the following requests that have been received from UDOT to modify the current 2012-2017 Transportation Improvement Program (TIP):

1). Additional Funding / New Project

UDOT requests removing the bridge over SR-111 at approximately 4300 South. Rocky Mountain Power is purchasing a portion of the UDOT Cottonwood Maintenance property for approximately \$1.5 million. UDOT requests that these funds be used for the demolition of the Kennecott Railroad Bridge and the widening of SR-111 to a uniform 5 lane cross section. This will eliminate a choke point on SR-111 and minimize a safety hazard.

2). State Distribution of Funds

Each year UDOT requests that the state funded programs be amended into the existing TIP. This year UDOT requests that the \$32.8 million of FY13 State transportation funds be distributed as outlined for ongoing signal maintenance, small area lighting, sign modification and replacement, spot improvement maintenance, pavement and bridge maintenance, public communication efforts, etc. at various locations.

3). House Bill 173 – Local Sponsored Highway Projects – within WFRC area

HB 173 from the 2012 Legislative session allows bonding capacity from cost savings on the I-15 Core to be used on other transportation projects. UDOT requests that the following 12 locally-sponsored projects in Salt Lake County be amended into the TIP to receive HB 173 funding:

- \$4 M Taylorsville City – Bus Rapid Transit Planning on 4700 South.
- \$1.25 M Herriman City – New construction of a 5-lane road on Mountain View Corridor at 14400 South to the Salt Lake Community College Herriman Campus.
- \$5.3 M West Jordan City – Highway improvement on 5600 West from 6200 South to 8600 South.
- \$2.3 M Sandy City – New construction of Monroe Street as a 3-lane road from 10000 South to 10200 South.
- \$3 M Draper City – New construction of a 5-lane road on 13490 South from 200 West to 700 West.
- \$1.2 M Murray City – Reconstruct 5900 South from State Street to 900 East
- \$1.5 M South Salt Lake City – New road construction adjacent to Sugarhouse Streetcar tracks between Main Street and State Street and improvements to intersections at Main, State, and West Temple.
- \$2 M Salt Lake County – Intersection improvements at 5400 South and 5600 West.
- \$3 M West Valley City – New construction of a 3-lane road on 6400 West from Lake View Parkway to the SR-201 Frontage Road.

- \$4 M Salt Lake City – Reconstruct roadway with curb, gutter and minor widening on 700 South from 2800 West to 5600 West.
- \$1.25 M Riverton City – Reconstruct a 3-lane enhanced facility on 4570 West from 12600 South to Riverton Blvd and construct a round-about at 4570 West and Riverton Blvd.
- \$1.2 M Cottonwood Heights - Access management / safety improvements on Union Park Ave. from I-215 Exit to Creek Road and restripe the bike/pedestrian project on Wasatch Blvd. from Bengal Blvd. to Big Cottonwood Canyon.

4). House Bill 173 – Statewide Capacity Projects – within WFRC area

UDOT requests that the following statewide capacity projects within the WFRC area be added to the TIP using bonding capacity from cost savings on the I-15 Core project:

- \$28 M SR-26 (Riverdale Road); 1900 West to I-84.
- \$8 M I-15; interchange modifications in the Layton area.
- \$7 M I-15; 2600 South interchange / intersection modifications in Woods Cross.
- \$1 m SR-36 at South Mountain Road in Tooele County.

5). Senate Bill 229 – Statewide Capacity Projects – within the WFRC area

SB-229 (from the 2011 Legislative session) allows 30% of the growth in state sales tax revenue to be spent on Transportation projects. UDOT requests that the following statewide capacity projects be added to the TIP to receive anticipated funding from SB-229 over the next three years.

- \$86 M I-15; Express lanes from North Salt Lake to I-84.
- \$5 M West Davis Corridor – Design / right-of-way phase.
- \$130 M Mountain View Corridor; 5400 South to 4100 South (Phase 1 – two lanes in each direction).
- \$164 M I-15; SR-73 (in Lehi) to 12300 South (in Draper) widening

ACTION: Mayor Brent Marshall moved that Trans Com recommend that the Regional Council modify the 2012-2017 TIP as requested. Necia Christensen seconded the motion and the voting was unanimous.

B. Review of Fiscal Year 2011 obligation of federal highway and transit funds

Mr. Wuthrich said that each year SAFETEA-LU requires that the WFRC, with the help of UDOT and UTA, prepare a report of federal, state, and local funds obligated during the fiscal year on highway and transit projects in the WFRC area. Mr. Wuthrich distributed and reviewed a summary of transit projects in the WFRC area that had federal funds obligated totaling \$308,651,793 during FY 2011 (October 1, 2010 through September 30, 2011). (See attachment #1.)

Mr. Wuthrich also distributed and reviewed a statewide summary of highway projects that had federal funds obligated totaling \$434,972,768 during FY 2011. (See attachment #2.)

Of these total statewide funds, the Wasatch Front area received \$135,247,806 which was 31.10% of the statewide total.

Trans Com members were informed that a report that lists all of the projects that had federal funds obligated would be available on the wfrc.org website.

C. ACTION on New Projects for Draft 2013-2018 Surface Transportation Program (STP)

Mr. Wuthrich noted that WFRC is responsible for programming STP funds. It is projected that the annual STP apportionments through the year 2018 will be \$16,500,000 and \$7,800,000 respectively in the Salt Lake and Ogden/Layton Areas. Because of conservative programming and project cost savings in prior years, an estimated \$21,700,000 is available to program for the year 2018 in the Salt Lake Area with \$9,230,000 available in the Ogden/Layton Area.

Mr. Wuthrich said that since the fall of 2011, project sponsors have submitted letters of intent to apply for the available STP funds and have prepared project concept reports providing further detail. WFRC staff and the Technical Advisory Committees (TACs) used these reports, a field review by WFRC, UDOT and FHWA, technical criteria, geographic equity, and other considerations to evaluate each of the submitted projects.

On March 28th, the Trans Com TACs reviewed the results of the evaluation process and developed a recommendation of projects to add to the 2013-2018 STP program. The recommended projects were also presented to each of the Councils of Government earlier this month. Mr. Wuthrich reviewed the lists of STP submitted projects included in member's packets. He showed photos of and highlighted the projects recommended by the Ogden/Layton Area TAC to be added to the 2013-2018 STP Program:

| Project Sponsor | Ogden/Layton TAC recommendations for STP funding - 2018 | Federal Funds Recommended |
|------------------------|---|----------------------------------|
| West Haven, Roy, UDOT | Midland Drive (SR-108); 4000 S. to Hinckley Drive – (reduce roadway congestion, improve safety, and enhance transit, pedestrian and bicycle facilities) | \$2,000,000 |
| Hooper | 4300 W; 6000 S to 2300 N – (construct new roadway including bridge over the Layton Canal) | \$3,495,000 |
| Syracuse | 3000 W; 700 S to Bluff Road – (widening and safety improvements) | \$3,699,000 |
| Harrisville | Washington Blvd and Larsen Lane intersection improvements – (widen and realign) | \$534,000 |
| UTA | D&RGW Trail, Centerville to Farmington – (This three mile segment will complete 23 miles of continuous trail) | \$500,000 |
| | Total | \$10,228,000 |

Mr. Wuthrich also showed photos of and highlighted the following STP projects recommended by the Salt Lake Area TAC to be added to the 2013-2018 STP Program:

| Project Sponsor | Salt Lake TAC recommendations for STP funding - 2018 | Federal Funds Recommended |
|------------------------|---|----------------------------------|
| Taylorsville | Redwood Road; 4100 South to Bruin Blvd (4445 South) – access management and safety improvements | \$2,778,000 |
| Salt Lake City | 1300 East; 1300 South to 2100 South – reconstruction | \$5,000,000 |
| Bluffdale | Porter Rockwell Blvd (Phase 2); 14942 South 500 West to 0.4 miles south on the same alignment – new construction extends the Blvd to the south providing access to planned developments | \$3,714,000 |
| Salt Lake Co. | 4700 South; 4000 West to 5600 West – reconstruction and safety improvements | \$7,375,040 |
| Draper | Highland Dr and Minuteman Dr intersection – widen and reconstruct the intersection | \$1,725,000 |
| UDOT | Bangerter Highway at 200 West – intersection improvements | \$884,000 |
| UTA & U of U | U of U central campus shuttle route; TRAX station to Student Union Bldg at center of campus – (designated pedestrian/bike/shuttle roadway) | \$665,000 |
| | Total | \$22,141,040 |

Mayor Clifford commented that the ranking criteria do not seem to correlate with the projects selected to receive funding. Mr. Wuthrich and Mr. Bennion responded that the ranking data are one of the tools used to evaluate the projects; however, there are other factors that also inform the evaluation such as equity of distribution, engineering judgment, coupling with another project for cost and time savings, and willingness of local entities to spend some of their own funds towards a project.

Mr. Gruber added that the Trans Com Technical Advisory Committees are made up of local engineers who use ranking figures and other factors to do an extensive analysis of all the projects. It is the TACs professional considerations that develop the recommended projects. If projects were not selected this year, sponsors are encouraged to apply for funding next year.

ACTION: Mayor Adams moved that Trans Com approve the projects recommended by the Technical Advisory Committees to be added to the 2013-2018 STP Program. Councilman Christensen seconded the motion and the voting was unanimous.

D. ACTION on New Projects for Draft 2013-2018 Congestion Mitigation Air Quality Program

Mr. Wuthrich said WFRC is responsible for programming Congestion Mitigation/ Air Quality Program (CMAQ) funds for the Salt Lake and Ogden/ Layton Urbanized Areas. Sponsors have submitted letters of intent, concept reports, and CMAQ emission analysis forms to apply for the available CMAQ funds. CMAQ projects must show air quality benefits. The projects were evaluated by the Trans Com Salt Lake and Ogden/Layton

Area Technical Advisory Committees using criteria such as on-site reviews, emissions reductions per dollar spent, and geographic equity.

In the Ogden /Layton Area, \$2.9 million of CMAQ funds are available to program. Sponsors submitted 11 projects totaling \$16.5 million. After reviewing the projects, the Ogden-Layton TAC recommended that the following projects receive funding:

| Ogden/Layton TAC recommendations for CMAQ Funding - 2018 | | | |
|---|----------------------------------|---|----------------------------------|
| Sponsor | Project | Description | Federal Funds Recommended |
| UTA | Vanpool Mgmt | Administer vanpool program | \$155,000 |
| UTA | Rideshare | Outreach and education for communities | 60,000 |
| UDOT | TravelWise | Education for employers, commuters | 184,000 |
| UTA | Communication and Passenger Info | Offer real time passenger information to riders | 661,000 |
| UDOT, Clearfield | I-15 and 650 N intersection | Additional turn lanes to serve high volumes | 1,840,000 |
| Total | | | \$2,900,000 |

In the Salt Lake Area, \$4.6 million of CMAQ funds are available to program. Sponsors submitted 20 projects totaling \$27.5 million. After reviewing the projects, the Salt Lake TAC recommended that the following projects receive funding:

| Salt Lake TAC recommendations for CMAQ Funding - 2018 | | | |
|--|---|--|----------------------------------|
| Sponsor | Project | Description | Federal Funds Recommended |
| UTA | Vanpool Mgmt | Administer vanpool program | \$200,000 |
| UTA | Rideshare | Outreach and education for communities | 85,000 |
| UDOT | TravelWise | Education for employers, commuters | 391,000 |
| UTA | Communication and Passenger Info | Offer real time passenger information to riders | 500,000 |
| West Jordan | Jordan River Trail (Gardner Village TRAX Station) | Pedestrian / bike trail to provide north-south connection when Jordan River floods undercrossing at 7800 South | 300,000 |
| UDOT | I-215 Ramp Meters | Construct ramp meter signals & widening for acceleration lanes | 924,000 |
| West Jordan | 9000 South 4000 West Intersection | Improvements to reduce traffic congestion due to adjacent TRAX crossing and main access to storage area for all Jordan School District buses | 750,000 |
| Cottonwood Heights | Bengal Blvd 2300 East Intersection | Construct roundabout to reduce delay and increase safety | 1,000,000 |
| West Jordan | 7800 South 1300 West Intersection | Rebuild intersection, add southbound right turn lane | 450,000 |
| Total | | | \$4,600,000 |

ACTION: Mayor Seghini moved that Trans Com approve the projects recommended by the Technical Advisory Committees to be added to the 2013-2018 CMAQ Program. Necia Christensen seconded the motion and the voting was unanimous.

4. HUMAN SERVICE TRANSPORTATION PROJECTS

Mary Guy-Sell, WFRC's Mobility Manager, discussed FTA Section 5310, 5316 and 5317 programs that provide capital, operating and/or planning assistance for transportation services for the transportation disadvantaged including persons with disabilities, seniors, and persons with low income. She said that local mobility councils have now been established in Davis, Morgan, Salt Lake, Tooele, and Weber Counties. These local councils are reviewing and prioritizing the grant applications received in the respective counties for these FTA programs. Priority applications will be sent to UDOT.

Ms. Guy-Sell reviewed summaries of the applications (included in member's packets) that had been received for the grants. She also handed out a sample ranking criteria sheet and asked for any recommendations. She invited all Trans Com members to become involved in the Mobility Management program in their counties. Please contact Mary Guy-Sell, mguy-sell@wfr.org, if you would like to see the full grant applications or desire any additional information on Mobility Management.

Ms. Guy-Sell thanked Ali Oliver, WFRC intern, for chairing the mobility council in Morgan County. Mayor Marshall also thanked Ali for her work in Tooele County, especially in assisting veterans in their transportation needs. Andrew Gruber, WFRC Executive Director, said that reflective of Ali's hard work, her intern position will soon be turned into a full-time position, funded from a mobility management grant.

5. DRAFT FY 2013 AND FY 2014 UNIFIED PLANNING WORK PROGRAM

Mr. Bennion briefly reviewed the summary of the draft FY 2013-2014 Unified Planning Work Program (UPWP) included in member's packets. The UPWP describes transportation planning activities in the WFRC area to be undertaken by WFRC, UTA and UDOT during the next two fiscal years. Some of the work efforts included in the UPWP are to develop a Regional Transportation Plan and a Transportation Improvement Program, create combined land use and transportation scenarios consistent with the Wasatch Choice for 2040 Regional Vision, work with the State Division of Air Quality in developing a State Implementation Plan, create economic development strategies, and work on tools for complete streets, green infrastructure and mobility management.

6. OTHER

Mr. Gruber said that every 4 years WFRC prepares a regional transportation plan that looks out over the next 30 years at needed highway and transit projects. Other urban areas throughout the state also prepare transportation plans for their regions and UDOT prepares transportation plans for the rural areas in the state. Mr. Gruber highlighted the unique collaboration in Utah where all of these transportation plans are brought together to make one coordinated statewide transportation plan. Utah is the only state that coordinates their time

horizons, financial assumptions, modeling, and other factors so that plans have consistency and can be integrated together into one unified transportation plan for the entire state for the next 30 years.

Mr. Gruber distributed *Utah's Unified Transportation Plan 2011-2040*. This comprehensive version of the plan includes state, county, and local roads and transit projects throughout the state. It includes capacity projects and maintenance projects to keep the Utah transportation system safe and efficient. He encouraged everyone to take the time to read the report.

Trans Com members continued to discuss collaboration efforts throughout the state for the remainder of the meeting.

Mayor Smith thanked everyone for their attendance and participation.

The meeting ended at 3:40 p.m.

Next meeting date: June 21, 2012

ACTIVE GRANTS OVERVIEW

Fiscal Year 2011 Grants Status 3/15/2012 is

| Grant Number | Federal Amount | Local Amount | Total Amount | Brief Description | Award Date or Status | % Completed |
|-------------------------|----------------|--------------|--------------|--|---|-------------|
| UT-95-X005 | 1,829,060 | 132,819 | 1,961,879 | | 9/13/2011 | |
| CMAQ FY2011 | 520,861 | 37,823 | 558,684 | Purchase Exp. Rideshare Vans | | 0 |
| | 500,000 | 36,308 | 536,308 | Rehab LRVs | | 6 |
| | 587,739 | 42,679 | 630,418 | TDM Program Operating Assistance | | 96 |
| | 34,000 | 2,469 | 36,469 | Bicycle Center Operating Assistance | | 0 |
| | 250,000 | 18,154 | 268,154 | ITS Equipment | "Pending FHINA Transfer & IT Plan Approval | NA |
| UT-90-X067 | 41,276,540 | 11,292,399 | 52,568,939 | | 7/27/2011 | |
| (Section 5307 - FY2011) | 125,000 | 31,250 | 156,250 | Bus Security Equipment | | 0 |
| | 287,765 | 71,941 | 359,706 | Rail Security Equipment | | 0 |
| | 26,373,356 | 6,593,339 | 32,966,695 | Preventive Maintenance Bus/Facilities | | 86 |
| | 9,000,000 | 3,223,264 | 12,223,264 | Preventive Maintenance Rail/Facilities | | 100 |
| | 4,127,654 | 1,031,914 | 5,159,568 | Paratransit Operating | | 100 |
| | 125,000 | 31,250 | 156,250 | Bus Transit Enhancements | | 45 |
| | 287,765 | 71,941 | 359,706 | Rail Transit Enhancements | | 100 |
| | 950,000 | 237,500 | 1,187,500 | Planning | | 15 |
| UT-03-0047 | 16,500,000 | 2,776,312 | 19,276,312 | Advance Paymt FFGA Comm Rail No. | 4/7/2011 | 100 |
| FY2011 - FFGA | | | | | | |
| UT-03-0047 | 80,000,000 | 13,460,905 | 93,460,905 | 2011 FFGA Paymt Comm Rail No. | 8/2/2011 | 100 |
| FY2011 - FFGA | | | | | | |
| UT-03-0055 | 20,623,000 | 3,506,966 | 24,129,966 | Advance Paymt FFGA Mid-Jordan LRT | 4/7/2011 | 100 |
| FY2011 - FFGA | | | | | | |
| UT-03-0055 | 100,000,000 | 17,005,103 | 117,005,103 | 2011 FFGA Paymt Mid-Jordan LRT | 8/9/2011 | 100 |
| FY2011 - FFGA | | | | | | |
| UT-03-0057 | 6,800,000 | 5,866,667 | 12,666,667 | Draper LRT Ext. FFGA Payment | 12/13/2011 | 35 |
| FY2011 - FFGA | | | | | | |
| UT-03-0058 | 5,000,000 | 1,250,000 | 6,250,000 | Provo Intermodal Center | 1/31/11 Utah Cnty | 83 |

| | | | | | | |
|------------------|------------|------------|------------|---|-----------|-----------|
| FY2011 | | | | | | |
| UT-04-0017 | 4,000,000 | 1,000,000 | 5,000,000 | Replacement Buses | 2/24/2011 | 100 |
| FY2011 | | | | | | |
| UT-04-0019 | 400,000 | 100,000 | 500,000 | 39th South Station TOD | 4/7/2011 | 0 |
| FY2011 | | | | | | |
| UT-20-X003 | 1,340,000 | 335,000 | 1,675,000 | Canyon Replacement Buses & Canyon Study | 5/18/2011 | 86 |
| FY2011 | | | | | | |
| UT-26-0006 | 500,000 | 500,000 | 1,000,000 | Transit Asset Mgmt. (R&D) | 12/2/2011 | 54 |
| FY2011 | | | | | | |
| UT-26-7005 | 113,193 | 28,298 | 141,491 | Workforce Development Training | 9/19/2011 | 0 |
| FY2011 | | | | | | |
| UT-58-0001 | 2,000,000 | 3,695,000 | 5,695,000 | Purchase 9 Hybrid Buses | 2/17/2011 | 95 |
| FY2011 | | | | | | |
| UT-79-0001 | 26,000,000 | 11,180,000 | 37,180,000 | Sugar House Streetcar | 4/8/2011 | 2 |
| FY2011 | | | | | | |
| FHWA TCSP | 1,640,000 | | | Provo Intermodal Center | 9/29/2011 | Pending |
| FY2011 | | | | | | Invoicing |
| DOE Clean Cities | | 4,740,000 | 6,000,000 | Hybrid Bus Grant | 2011 | 100 |
| 2011 | 630,000 | | | Payments on Incremental Cost of Buses | | |

Total Obligated 308,651,793

Summary of Federal Highway Funds Obligated During Fiscal Year 2011 (Statewide)

#2

| PROGRAM AREA | FEDERAL HIGHWAY FUNDS OBLIGATED <i>per AREA</i> | SOURCE OF FUNDS TO MATCH FEDERAL FUNDS | | TOTAL FUNDS <i>per AREA</i> (Federal plus Matching Funds) |
|--------------------|---|--|---------------------|--|
| | | STATE FUNDS | LOCAL FUNDS | |
| Cache | \$3,662,538 | \$0 | \$915,635 | \$4,578,173 |
| Percent of Funding | 0.92% | 0.00% | 8.64% | 1.05% |
| Dixie | \$19,288,664 | \$129,873 | \$3,264,536 | \$22,683,073 |
| Percent of Funding | 4.83% | 0.52% | 30.79% | 5.22% |
| JHC | \$6,820,907 | \$6,770 | \$631,344 | \$7,459,021 |
| Percent of Funding | 1.71% | 0.03% | 5.95% | 1.71% |
| MAG | \$34,226,948 | \$1,604,437 | \$924,410 | \$36,755,795 |
| Percent of Funding | 8.57% | 6.47% | 8.72% | 8.45% |
| UDOT | \$285,848,050 | \$21,573,363 | \$2,456,842 | \$309,878,255 |
| Percent of Funding | 71.55% | 86.96% | 23.17% | 71.25% |
| WFRC | \$49,685,631 | \$1,493,423 | \$2,409,396 | \$53,588,450 |
| Percent of Funding | 12.44% | 6.02% | 22.73% | 12.32% |
| TOTAL | \$399,532,739 | \$24,807,865 | \$10,602,164 | \$434,942,768 |

2011 Federal Highway Funds Obligation
by Project Improvement (Statewide)

