

**SALT LAKE AREA TRANSPORTATION TECHNICAL ADVISORY COMMITTEE (TAC)**  
**January 25, 2012**  
**2:30 pm – 4:00 pm, Sandy City Hall**  
**MEETING SUMMARY**

AGENDA ITEM	DISCUSSION	ACTION
<b>1. Meeting Summary</b>	Summary for the October 26, 2011 meeting will be distributed prior to the next TAC meeting in February.	Information
<b>2. TIP Business</b>	<p><u>Board Modification to the 2012-2017 TIP</u> –The requested modifications were withdrawn prior to the meeting.</p> <p><u>List of Projects</u> – Ben shared the list of submitted concept reports received prior to the January 20, 2012 deadline for projects seeking to be included in the 2013-2018 TIP. If any projects are not found on the list as expected please contact Ben immediately.</p> <p><u>Final TIP 2013-2018 Schedule</u> – Ben distributed a schedule for the next TIP cycle and how each step in the process will be addressed at TAC meetings for 2012. In the future, the ATMS and Rideshare reports to be given today will be given in October. Details of projects submitted for consideration will be shared at the February TAC meeting.</p>	<p>Information</p> <p>Information</p> <p>Information</p>
<b>3. ATMS Report</b>	<p>Blaine Leonard of UDOT gave a report on the Automated Transportation Management System. Of UDOT’s four primary goals (Infrastructure Preservation, Optimized Mobility, Improved Safety, and Strengthening the Economy), signal operations affect all four.</p> <p>Establishing a fiber optic backbone and interconnection for all signals is the focus of ATMS efforts in the Ogden Area. The State has 1800 miles of fiber optic cables. One half of the fiber optic capacity is the result of trading conduits with other entities, saving the State millions of dollars.</p> <p>Blaine also announced that UDOT has launched a FREE Traffic App for smart phones.</p> <p>Recent ATMS projects include 3 VMS signs on SR-210, hybrid VMS signs on 500 S, corridor responsive ramp meters, signal interconnections for 50 locations, and FLEX lanes on 5400 S (still under construction).</p> <p>In 2012, the Salt Lake Area will see additional signals connected to the system, extensions and upgrades to fiber lines on South Bangerter Hwy and West SR-201, a VMS sign on I-215 at Knudsen’s Corner, and variable speed limit signs for Parley’s Canyon.</p> <p>Utah is the only state with virtually all traffic agencies using the same ATMS software system: i2. However, the i2 system will need to be replaced soon. UDOT’s goal is to incorporate adaptive traffic management as part of this replacement.</p>	Information

	<p>Adaptive control has been tested in the Park City area. A steering committee will guide the selection of the new signal system.</p> <p>Tosh Kano expressed concern that minor non-state owned streets are assigned inadequate green time. Also, cities are not clearly signed along the freeway, typically only street names or numbers are provided.</p> <p>Kip Billings suggested that UDOT include VHT delay reduction at part of the ATMS performance monitoring since this leads directly to assessing air quality benefits which can garner support for ATMS efforts.</p>	
<b>4. Rideshare Report</b>	<p>Jan Maynard of UTA Rideshare reported on the various programs of Rideshare. They have an operating budget of \$5.6M with \$0.5M for overhead, \$0.5M for expansion vehicles, and the remainder for vanpool operations which is covered by vanpool user fees. There are 12,000 vanpool users and 426 vans in operation with services extending from Malad, ID to Mona, UT. Vanpools carry about 3,800 passengers each day reducing annual VMT by 52,000,000.</p> <p>Other Rideshare services include carpool matching. There were 4,300 attempted matches last year; 2,800 were successful. Preferred parking for carpools and vanpools is an effective incentive to promote ridesharing. The Rideshare website is utacommuter.com.</p> <p>Creating a new vanpool requires a minimum commitment of 7 users per van. Military installations such as HAFB, National Guard, and Dugway are some of the largest users of vanpools. The vanpool system is about 85% self reporting as a result of incentives offered by Rideshare.</p>	Information
<b>5. Legislative Update</b>	<p>Sam Klemm of WFRC reported on developments from Utah's Capitol Hill. The State is budgeted to within 90% of its limit. \$280M in new funds have been identified compared to 2011, but most of this is already committed due to growth. The Governor is forming a new Utah Clean Air Partnership (U-CAIR) that will look at potential air quality improvements from a variety of public and private efforts.</p> <p>There are several "Transportation Amendment" place holder bills with no text included at this time.</p> <p>One bill will allow the use of the funding generated by the County option sales and use tax for transportation to be used on Collector facilities in counties of the second class. This would presently affect Weber County. A bill rumored to limit vehicle emission testing has not come forward and will likely not find support.</p>	Information

<b>6. Bike Sharing</b>	Ben Bolte of Salt Lake City reported on the Bike Sharing effort for Salt Lake City. The concept is similar to the “Redbox” DVD rental system, only for bikes. Advertising on the bikes helps defray costs. Users pay \$5 per day or \$15 per month for unlimited use in 30 minute increments – additional fees apply to longer intervals. A mobile app is available for locating bike stations. Several cities in the US have implemented this program and are now expanding the service. By August 2012 there should be a clearer funding picture. This is a non-profit enterprise.	Information
<b>7. Other Business</b>	Thanks to Sandy City for refreshments. South Jordan City will provide the Refreshments at the February Meeting.	Information
<b>8. Next Meeting</b>	TransCom TAC – February 29, 2012	Information

## Attendance Roll Salt Lake Technical Advisory Committee

Date January 26, 2012

*Please check your name or add it to the list below and update your contact information if needed.*

√	Name	Organization	Phone	E-mail
x	Alexander, Dave	South SLC	801.412.3238	<a href="mailto:dalexander@sslc.net">dalexander@sslc.net</a>
	Allen, Mike	Cottonwood Heights		
	Alsop, Joey	UTA	801.597.3189	<a href="mailto:jalsop@rideuta.com">jalsop@rideuta.com</a>
	Ashurst, Jerri	UTA	801.237.1943	<a href="mailto:jashurst@rideuta.com">jashurst@rideuta.com</a>
	Baranowski, Bill	West Jordan	801.569.5047	<a href="mailto:billba@wjordan.com">billba@wjordan.com</a>
	Barron, Eileen			
	Bartholomew, Tina	UTA	801.237.1953	<a href="mailto:tbartholomew@rideuta.com">tbartholomew@rideuta.com</a>
X	Beardall, Brent	Salt Lake County	801.468.2539	<a href="mailto:bbeardall@slco.org">bbeardall@slco.org</a>
X	Beecher, Dave	UTA	801.237.1906	<a href="mailto:dbeecher@rideuta.com">dbeecher@rideuta.com</a>
	Benford, George			
X	Bennion, Wayne	WFRC	801.363.4250	<a href="mailto:wbennion@wfr.org">wbennion@wfr.org</a>
X	Billings, Kip	WFRC	801.363.4250	<a href="mailto:kbillings@wfr.org">kbillings@wfr.org</a>
	Bond, Shannon	Stanley Consultants	801.293.8880	<a href="mailto:bondshannon@stanleygroup.com">bondshannon@stanleygroup.com</a>
	Brondum, Erik	West Valley City	801.963.3406	<a href="mailto:ebrondum@wvc-ut.gov">ebrondum@wvc-ut.gov</a>
	Chamberlain, Bryan	UDOT	801.887.3723	<a href="mailto:bchamberlain@utah.gov">bchamberlain@utah.gov</a>
	Chesnut, Chris	UTA	801.243.9087	<a href="mailto:cchesnut@rideuta.com">cchesnut@rideuta.com</a>
X	Clayton, Curtis	UTA	801.287.2062	<a href="mailto:cclayton@rideuta.com">cclayton@rideuta.com</a>
	Cooley, Scott	South Jordan City	801.254.3742	<a href="mailto:scooley@sjc.utah.gov">scooley@sjc.utah.gov</a>
	Crandall, Mick	UTA	801.237.1903	<a href="mailto:mcrandall@rideuta.com">mcrandall@rideuta.com</a>
	Cutler, Cathy	UDOT	801.887.3449	<a href="mailto:ccutler@utah.gov">ccutler@utah.gov</a>
X	Fazio, Michael	Bluffdale	801.858.0490	<a href="mailto:mfazio@bluffdale.com">mfazio@bluffdale.com</a>
X	Gilmore, Walt	SL County	801.468.2582	<a href="mailto:wgilmore@slco.org">wgilmore@slco.org</a>
	Gilson, Brad	Cottonwood Heights	801.694.7770	<a href="mailto:brad@gilsonengineering.com">brad@gilsonengineering.com</a>
	Gladbach, Mike	Sandy	801.568.2968	<a href="mailto:mgladbach@sandy.utah.gov">mgladbach@sandy.utah.gov</a>
X	Greenwood, Shane	South Jordan	801.254.3742	<a href="mailto:sgreenwood@sjc.utah.gov">sgreenwood@sjc.utah.gov</a>
	Haight, Gordon	Herriman City		<a href="mailto:ghaight@herriman.org">ghaight@herriman.org</a>
	Halford, Val John	WFRC	801.363.4230	<a href="mailto:vhalford@wfr.org">vhalford@wfr.org</a>
	Harris, Kelly	AECOM	801.316.6800	<a href="mailto:Kelly.harris@AECOM.com">Kelly.harris@AECOM.com</a>
x	Haskell, Alma	UTA	801.741.8813	<a href="mailto:ahaskell@rideuta.com">ahaskell@rideuta.com</a>
	Hattery, Doug	WFRC	801.363.4250	<a href="mailto:dhattery@wfr.org">dhattery@wfr.org</a>
	Howell, Jory	Herriman	801.446.5323	<a href="mailto:jhowell@herriman.org">jhowell@herriman.org</a>
X	Jensen, Mark	Herriman	801.446.5323	<a href="mailto:mjensen@herriman.org">mjensen@herriman.org</a>
	Johner, Jory	WFRC	801.363.4250	<a href="mailto:jjohner@wfr.org">jjohner@wfr.org</a>
	Johnson, Dan	WVC	801.963.3228	<a href="mailto:Daniel.johnson@wvc-ut.gov">Daniel.johnson@wvc-ut.gov</a>
	Johnson, Hal	UTA	801.232.1905	<a href="mailto:hjohnson@rideuta.com">hjohnson@rideuta.com</a>
X	Jones, Jason	JUB Engineers	801.886.9052	<a href="mailto:jjones@jub.com">jjones@jub.com</a>
X	Kano, Tosh	City of Holladay	801.244.6103	<a href="mailto:tkano@cityofholladay.com">tkano@cityofholladay.com</a>
	Kinnecom, Dave	UDOT	801.887.3707	<a href="mailto:dkinnecom@utah.gov">dkinnecom@utah.gov</a>
	Klavano, Brad	South Jordan	801.254.3742	<a href="mailto:blavano@sjc.utah.gov">blavano@sjc.utah.gov</a>
X	Klemm, Sam	WFRC	801.363.4250	<a href="mailto:sam@wfr.org">sam@wfr.org</a>
	Klingel, Chris	Riverton	801.208.3184	<a href="mailto:cklingel@rivertoncity.com">cklingel@rivertoncity.com</a>
	Kump, Ryan	Sandy	801.568.2962	<a href="mailto:rkump@sandy.utah.gov">rkump@sandy.utah.gov</a>
	LaMora, Jeff	UTA	801.352.6638	<a href="mailto:jlamora@rideuta.com">jlamora@rideuta.com</a>
x	Leonard, Blaine	UDOT	801.887.3723	<a href="mailto:bleonard@utah.gov">bleonard@utah.gov</a>
	Ludwig, Keith	Midvale	801.256.2574	<a href="mailto:ludwigk@midvale.com">ludwigk@midvale.com</a>
	Lukes, George	UDOT	801.887.3435	<a href="mailto:glukes@utah.gov">glukes@utah.gov</a>
	Maio, Jerry	UDOT	801.707.5785	<a href="mailto:jmaio@utah.gov">jmaio@utah.gov</a>

