MOUNTAINLAND MPO
TECHNICAL ADVISORY COMMITTEE

Monday, January 4, 2016

Mountainland Conference Room
586 East 800 North, Orem, Utah
1:30 p.m.

Attending:

Dennis Marker, Chair
Shane Sorensen
Adam Olsen
Jay Butcher
Nestor Gallo
Casey Brown
Evan Nixon
Chris Trusty
Steve Mumford
Roger Barrus
Todd Trane
Kim Struthers
Hugh VanWagenen
Mark Christensen
Bob Allen
Chad Eccles
Jen Meyer
Shawn Eliot
Susan Hardy
Tim Hereth
Gary Calder
Sean Conroy
Paul Goodrich
Jill Spencer
Degen Lewis
Austin Corry
Brian Torgensen
David Graves
Norm Beagley
Kimber Gabryszyak

Santaquin
Alpine
American Fork
American Fork
American Fork
AECOM
Civil Science
Eagle Mountain
Eagle Mountain
Farmland Reserve
Highland City
Lehi
Lindon
Lindon
MAG
MAG
MAG
MAG
MAG
Mapleton
Mapleton
Orem
Payson
Pleasant Grove
Provo
Provo
Provo
Santaquin
Saratoga Springs
Chairman Dennis Marker called the meeting to order at 1:30 p.m.

Approved the October 26, 2015 Meeting Minutes

Dennis Marker moved to approve the October 26, 2015 minutes. Dave Graves seconded the motion. The motion carried unanimously.

Transportation Improvement Program (TIP) Modifications- Shawn Eliot

A. UDOT request to add funds to Mountain View Corridor SR-85 and SR-73 in Utah County.

SR-73; Eagle Mountain to Saratoga Springs Environmental Work

BACKGROUND: SR 73 traverses Saratoga Springs and Eagle Mountain connecting into the new Pioneer Crossing to the west and leaving the urban area eastward to Tooele. Growth in the area is high and a new freeway is proposed along the corridor in Phase two of TransPlan40. UDOT has done a lot of corridor studies and corridor preservation purchases in anticipation of the future freeway.

PROPOSAL: UDOT is funding the environmental work for the future freeway. This work will include design work that will identify the needed footprint that will allow for future right of way purchases. It will also produce a phasing plan for the various stages of construction.

Mountain View Frontage RD

BACKGROUND: Mountain View Corridor when completed will be a freeway between Saratoga Springs in Utah County connecting the western part of Salt Lake County to I-80. The portions that are constructed today are frontage roads with two lanes in each direction spanning from Porter Rockwell Blvd in Bluffdale up to 5400 South in West Valley City. The portion from 5400 South to 2100 South is funded and will be constructed in the next
few years. The future freeway will be constructed in the middle of the frontage roads allowing the frontage road system to play as the future on and off ramp system to the freeway.

**PROPOSAL**: UDOT is proposing to construct one of the two Mountain View frontage roads between Porter Rockwell BLVD, Bluffdale and SR 73, Saratoga Springs. The project would purchase all the right of way needed for the future full build out of the freeway, construct one lane in each direction on the frontage road, and construct a connection to Lehi 2100 North.

Dave Graves motioned to approve modifying the Transportation Improvement Program adding the SR-73 Environmental Work at $2m and the Mountain View Frontage Road at $53.6m. Kimber Gabrysak seconded the motion. The motion carried unanimously.

**B. Mapleton Canal Trail**

**BACKGROUND**: The Mapleton Canal Trail project was first awarded funding by Mountainland MPO in 2010 with $3.3m to fund preliminary engineering and right of way for the entire length of the trail from Canyon RD, Springville to US 6 Spanish Fork and the construction of the trail through the northern and central portion of Mapleton tying into the Springville Hobble Creek Trail. A second phase was applied for by the city of Mapleton in 2012 requesting $597k to construct the trail through the south end of the city.

**PROPOSAL**: Before the MPO Regional Planning Committee is a Board Modification to the TIP. Phase 1 of the 2010 funded project is complete. The project has $284,477 in left over funding that the project sponsor would like to move to the Phase 2 project. Phase 2 is underfunded with the left over amount from Phase 1 covering the additional need. Since the amount is more than 25% of the value of the project being added to, a Board Modification is required.

Mark Christenson moved that the funding transferred to the second phase as requested. Chris Thompson seconded the motion. The motion carried unanimously.

**C. Bulldog BLVD Provo**

**BACKGROUND**: Bulldog Boulevard is an important part of Provo City’s transportation network. Many different types of travelers use this road including passenger cars, trucks, freight, pedestrians, and bicyclists. It hosts a wonderful mix of businesses catering to a wide range of our community’s needs. From restaurants and shopping, to recreation, health care, and schools, Bulldog Boulevard is a vibrant part of our City. As Provo City
continues to grow, Bulldog Boulevard will remain an important thoroughfare and one that should safely accommodate all users.
In recent years, crashes on Bulldog Boulevard have increased. A recent traffic study showed that the crash rate on Bulldog Boulevard is over three times the statewide average. Additionally, vehicle/bicycle accidents are higher here than most other parts of Provo.

**PROPOSAL:** Before the MPO Regional Planning Committee is a Board Modification to the TIP adding the new Bulldog Blvd Provo project to the TIP. To improve safety on Bulldog Boulevard, Provo City plans to add center running planted medians and protected bicycle lanes. Bulldog Boulevard would be reduced to two lanes in each direction to accommodate these improvements. This project is anticipated for construction during Spring-Fall 2017.

Alma Haskell moved to add this project to the TIP with the state safety monies that have been awarded to it. Paul Goodrich seconded the motion. The motion carried unanimously.

D. **Utah County Highline Canal Bridges**
Two south county bridges along the Highline Canal at Goosenest Drive east of Payson and UC 5600 West north of Santaquin were programmed $629k of transportation sales tax funds during the last selection processes in 2014. The project will replace the two deficient bridges and allow for a future trail under crossings once the canal is piped.

**PROPOSAL:** Before the committee is a Board Modification to the TIP. Additional items have been added to the original scope of the project raising the cost by $103k. The reason for the cost increase includes a wider bridge design to match the adjacent city collector road cross sections as well as additional requirements required by the canal company. Utah County requests an additional $103k of FY2016 transportation sales tax funds to fully fund the project.

Shane Sorenson moved that the Technical Advisory Committee approve the TIP modification to add $103k FY 2016 transportation sales tax funds to fully fund the UC Highline Canal Bridges project. Chris Trusty seconded the motion. The motion carried unanimously.
Transportation Improvement Program (TIP) Selection Process (2016 Overview) - Bob Allen

The TIP Selection Process for 2016 is beginning. We will have between $30 and $40 million in funds. The selection process will be the same as the 2014 process with the following additions:

- MAG and UDOT staff will make themselves available prior to the Project Idea and Concept Report due dates to meet with project sponsors. These meetings are not a requirement but are intended to help each sponsor develop the best project idea and concept reports possible.

- All project ideas and concept reports must be signed by a ranking local official. (mayor, city manager, council member, etc.)

Next Milestones:

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<tr>
<th>Event</th>
<th>Responsible Party(s)</th>
<th>Date</th>
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<tbody>
<tr>
<td>Kick Off Meeting</td>
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<td>Thu Jan 07</td>
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<tr>
<td>Draft Project Idea Review w/ Sponsor</td>
<td>MAG Staff</td>
<td>Tue-Thur Jan 19-21</td>
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<tr>
<td>Project Idea Reports Due</td>
<td>Sponsor</td>
<td>Tue Jan 26</td>
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<td>Project Idea Presentations</td>
<td>TAC</td>
<td>Mon Feb 1</td>
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<td>Project Idea Update</td>
<td>RPC</td>
<td>Thu Feb 04</td>
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**820 North Corridor Study Update**  -  **Chad Eccles**

Provo City, MAG and UDOT have partnered on a study and have hired Horrocks Engineers to analyze the needs of the 800/820 North corridor in Provo City.

This corridor is one of the few corridors that connect the east and west side of Provo City. It is recognized that this corridor needs additional capacity and the purpose of the study is to assess what this corridor should become in terms of width and function.

This study is also considering the potential of a future interchange with I-15 and how that might function within the region wide network.

More information can be found on the project website.

[www.820northprovo.com](http://www.820northprovo.com)

**Other Business**-

A. Chair and Vice Chair selection next meeting.
B. The next meeting will be an all day TIP Project Idea Presentation Meeting. It will be held on Feb 1, 2016. Details will be forthcoming.
C. The exchange from Federal Funds to State funds will be starting in the fiscal year of 2017 funds.
D. The Utah County Tax Match Funds was approved. There will be a 6.77% cash match on all new projects.

**Chris Trusty moved to adjourn the meeting.**

Meeting closed at 2:30 pm

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*Meeting minutes are digitally recorded. A hard copy of the attendees, a brief summary, and all motions made during a meeting will be approved at the next meeting. A CD of the entire meeting is available upon request.*