

## **MPO Technical Advisory Committee**

### **MINUTES | January 22, 2024 | 1:30 pm**

CUWCD: 1426 E 750 N, Orem UT

[Recording](#)

#### **Attending:**

Austin Roy  
Ben Hunter  
Brandon Larsen  
Chris Trusty  
Steve Mumford  
Andy Spencer  
Jordan Sheets  
Brad Kenison  
Kim Struthers  
Seth Barrus  
Sam Kelly  
Jill Spencer, Chair  
Robert Mills  
Aaron Wilson  
Kal Hone  
Vern Keeslar  
Jason Bond  
Dillon Muirbrook  
Jered Johnson, Vice Chair  
Jeff Anderson  
Jack Lyman  
Eric Rasband  
Matt Parker  
Nick Wilcox  
Max Gula  
Richard Nielson  
Chris Wilson  
Naseem Ghandor  
Patrick James

#### **Representing:**

Alpine  
American Fork  
Eagle Mountain  
Eagle Mountain  
Eagle Mountain  
Highland  
Kimley-Horn  
Lehi  
Lehi  
Mapleton  
Orem  
Payson  
Payson  
Pleasant Grove  
Provo  
Provo  
Santaquin  
Spanish Fork  
Spanish Fork  
Springville  
Sunrise Engineering  
UDOT  
UDOT  
UTA  
Utah County  
Utah County  
Vineyard  
Vineyard  
Vineyard

**MAG Staff:**

Melanie Haws  
Kendall Willardson  
Tim Hereth  
Calvin Clark  
Andrew Wooley  
Matthew Silski  
Shawn Eliot

Jill Spencer called the meeting to order at 1:34 p.m.

Public Comment [\(0:36\)](#)

None

**Approve MPO TAC Minutes January 8, 2024** [\(0:56\)](#)

**Chris Trusty moved to approve the MPO TAC meeting minutes from January 8, 2024.**

**Brad Kenison seconded the motion. The motion passed unanimously.**

**TIP Selection Process, Project Ideas and Study Approval** *Bob Allen, MAG* [\(1:52\)](#)

MAG is continuing the 2024 TIP selection process that began last year and will be completed in August. For the Project Idea Phase of the process, 50 projects were submitted with a total draft cost estimate of over \$250M. On December 4th, MPO TAC met to review and give feedback for each project, and MAG staff reviewed and rated each project based on the adopted selection criteria. The purpose of this phase is to help projects determine whether to continue with the process. No feedback or rating precludes a project from moving to the Concept Phase

Studies submitted through this process do not need to continue into the Concept Phase. The following studies are requesting to be funded.

Mid Valley Highway Feasibility	Eagle Mountain	\$250,000
Nebo Belt Corridor	Salem	\$350,000
Spring Creek Corridor AT	Provo/Springville	\$150,000
Independence Ave Connection	Provo/Orem	\$165,000
Woodland Hills Trail Feasibility	Woodland Hills	\$100,000
<b>Total</b>		<b>\$1,015,000</b>

Orem requested funds to update their Active Transportation Master Plan. MAG's policy has been to fund an initial active transportation plan but allow each community to maintain and update that plan.

Orem AT Plan Update	Orem	\$325,000
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Jill Spencer asked how studies scheduled to begin this year are funded. Bob Allen explained that MAG is conservative when it allocates projected funds to TIP projects. When revenue exceeds projections, it creates potential gaps in funding to cover the cost of studies. Money that is left over is used for the following selection process.

**Jason Bond moved to recommend that the five studies be funded as presented. Vern Keeslar seconded the motion. The motion passed unanimously.**

MPO TAC members were reminded that draft concept reports are due February 12. MAG is also asking that a draft copy of the UDOT cost estimate spreadsheet be provided. A link to the latest version of the cost estimate sheet is in Workflow under the cost estimating section. The sponsor concept report review with MAG will happen in the last week of February. Final concept reports are due March 11.

**Transportation Improvement Program (TIP) Modification** *Bob Allen, MAG*

***Santaquin Main Street*** [\(11:17\)](#)

Santaquin was awarded two separate phases of a project to widen Main Street from 3 lanes to 5 lanes. Phase 4 was awarded \$4,450,000 to widen from 300 E to 100 W in 2018. Phase 5 was awarded \$5,270,000 in 2020 to extend from 100 W to 600 W and complete the project. In an effort to reduce costs and construction impacts, Santaquin has combined the two phases into one project.

The project is fully designed and initially went out to bid with only one response totaling over \$20m. Since that time, Santaquin went out to bid again with better results.

Construction inflation raised the total cost to \$17,726,127 and is requesting additional funds be added to the project. UDOT has already added \$753,000 to aid with signal work and pavement preservation.

Original Funds	\$ 9,720,000
UDOT Funds	\$ 753,000
New Funding Needed	\$ 6,195,160
<b>New Project Total</b>	<b>\$16,668,160</b>

**Brad Kenison moved to recommend that the requested funds be added to the project. Ben Hunter seconded the motion. The motion passed unanimously.**

[UDOT Santaquin Main St; 100 W to 600 W, Phase 5 - Funding Addition](#)  
[UDOT Santaquin Main St Improvements Phase 4 - Funding Addition](#)

***Eagle Mountain Airport RD*** [\(24:54\)](#)

In 2022, Airport Road in Eagle Mountain was awarded county transportation tax funds to construct a new two-lane connection between SR73 and Eagle Mountain Town Center near Cedar Valley High School. This new project would add a new connection in a congested area.

As the project was designed, it was determined that the intersection of SR73 needed to be modified to meet safety standards. In addition, cost estimates show additional funds are needed to cover construction inflation. Since the project was selected, a new school has been announced on the north side of the intersection. Eagle Mountain is requesting additional funds as well as a scope addition to accommodate the connection on the north side of SR73.

**Vern Keeslar moved to recommend that the Eagle Mountain Airport Rd project scope be modified as presented with the addition of \$2,779,487. Jason Bond seconded the motion. The motion passed unanimously.**

[UDOT R3 - I-15; Springville/Spanish Fork Interchange - Scope & Funding Addition](#)

In 2022 the Transportation Commission funded the interchange at 1600 S in Springville. It is ready to go to bid and needs an additional \$52.6M. The project will begin construction in March 2024.

ROW increased by \$23.5M

Utility costs have increased by \$4M.

Construction Costs \$17M, including increases in the following items:

Lightweight Aggregate \$1.2M

Drainage up \$4M

Noise walls \$750K

Aesthetics \$300K

Mob \$4M & TC \$2.3M

Current Project Value: \$79,912,823

New Funds: \$53,137,000 (\$52.6m TIF/\$537k UPRR)

Proposed Project Value: \$133,049,823

**Other Business and Adjournment** [\(41:14\)](#)

The next MPO TAC meeting is scheduled for February 26, 2024.

**Andy Spencer moved to adjourn the meeting at 2:15 p.m. Jared Johnson seconded the motion. The motion passed unanimously.**