



COLORADO

Department of Transportation

Division of Transportation Development

4201 E. Arkansas Ave
Denver, CO 80222

DATE: May 17, 2018
TO: Transportation Commission
FROM: Debra Perkins-Smith, Director, DTD
Lisa Streisfeld, TSM&O
SUBJECT: Advanced Transportation Congestion Management Technologies Deployment (ATCMTD)
Discretionary Grant Program

Purpose

The attached resolution requests approval to submit the US 160 Wolf Creek Pass Technology Development project for an ATCMTD grant with state funding match.

Action Requested

Approve attached resolution.

Background

See the May 22nd ATCMTD Workshop memo for details.

Next Steps

Upon approval of the Transportation Commission, CDOT will proceed with completing the grant application.

Attachments

- Attachment A: Resolution



Resolution Number TC-

Instructing the Department to submit an application under the Advanced Transportation and Congestion Management Technologies Deployment Program (ATCMTD) Discretionary Grant program and support a priority project submitted for the Colorado Department of Transportation.

WHEREAS, the Fixing America's Surface Transportation (FAST) Act, Pub. L. No. 114-94, 129 Stat. 1312 (2015) established the Advanced Transportation and Congestion Management Technologies Deployment Program (ATCMTD) (FAST Act § 6004; 23 U.S.C. 503(c)(4)); and

WHEREAS, a Notice of Funding Opportunity was issued by the U.S. Department of Transportation (USDOT) on April 18, 2018 for the ATCMTD Program for federal FY 2018, subject to further appropriations; and

WHEREAS, applications for the ATCMTD grant program are due to the U.S. Secretary of Transportation on June 18, 2018; and

WHEREAS, the USDOT's consideration of ATCMTD grant applications will be based on eight key program objectives:

- reduce costs and improve return on investments, including through the enhanced use of existing transportation capacity;
- deliver environmental benefits that alleviate congestion and streamline traffic flow;
- measure and improve the operational performance of the applicable transportation network;
- reduce the number and severity of traffic crashes and increase driver, passenger, and pedestrian safety;
- collect, disseminate, and use real-time traffic, transit, parking, and other transportation-related information to improve mobility, reduce congestion, and provide for more efficient and accessible transportation;
- monitor transportation assets to improve infrastructure management, reduce maintenance costs, prioritize investment decisions, and ensure a state of good repair;
- deliver economic benefits by reducing delays, improving system performance, and providing for the efficient and reliable movement of goods and services; or
- accelerate the deployment of vehicle-to-vehicle, vehicle-to-infrastructure, autonomous vehicles, and other technologies. [23 U.S.C. 503(c)(4)(B)]; and

WHEREAS, the Colorado Department of Transportation (CDOT) staff evaluated and analyzed potential projects for the Department to submit under the ATCMTD discretionary grant program and identified one project to be submitted by CDOT with a commitment of matching funds by the Transportation Commission; and

NOW THEREFORE BE IT RESOLVED, the Department is instructed to submit a single application for the following project under the ATCMTD grant program:

- US 160 Wolf Creek Pass Technology Development Project

Attachment A: ATCMTD Resolution

NOW THEREFORE BE IT FURTHER RESOLVED, in order to show the Department's financial commitment to the US 160 Wolf Creek Pass Technology Development project and because a state match is required and enhances the viability of the application, the Commission commits to funding up to \$4.4 million of state match, if the ATCMTD grant application is successful.

NOW THEREFORE BE IT FURTHER RESOLVED, the Department may provide letters of support for priority projects submitted for an ATCMTD grant by other Colorado applicants.

Herman Stockinger, Secretary
Transportation Commission of Colorado

Date