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MEETING DATE: February 10, 2026

STAFF PERSON RESPONSIBLE: Dan Roberts, Assistant Director

DESCRIPTION: Public Contract for Services for Purchase and Installation of Three Road Weather Information System Weather Stations with Vaisala, Inc. for an Amount not to Exceed \$202,289.52, Douglas County Project No. CI2026-010.

SUMMARY: This contract will provide for the purchase and installation of three Road Weather Information System (RWIS) Weather Stations to provide real-time weather and road conditions, including images, for three locations in Douglas County. Locations include County Highway 67 at the Swayback / Trumbull Site in Deckers, County Highway 67 at the intersection with Rampart Range Road and East Palmer Divide Avenue at S. East Cherry Creek Drive.

Data collected by these systems will be shared with the Colorado Department of Transportation (CDOT) as well as with other municipalities, which also collect data to be shared with Douglas County. By sharing enough data, additional “virtual” weather stations can be created with the integrated data, improving the weather prediction modeling that will allow automated control of deicing material application during snowplow operations in the future.

Funding for this project will come from Business Unit 800100, in Fund 200, in the amount of \$202,289.52.

RECOMMENDED ACTION: Approval of a Public Contract for Services for Purchase and Installation of Three Road Weather Information System (RWIS) Weather Stations with Vaisala, Inc. for an amount not to exceed \$202,289.52, Douglas County Project No. CI2026-010

REVIEW:

Kristina Mann	Approve	1/15/2026
Jeff Garcia	Approve	1/21/2026
Christie Guthrie	Approve	1/21/2026
Doug DeBord	Approve	1/21/2026

ATTACHMENTS:

PCS_Vaisala Weater Stations_01.02.2026