

Staff Bridge Branch 2829 W. Howard Place, 3rd Floor Denver, CO 80204

MEMORANDUM

TO: ALL BRIDGE RATING MANUAL USERS

FROM: MICHAEL COLLINS, P.E., STATE BRIDGE ENGINEER

DATE: APRIL 01, 2019

SUBJECT: CDOT BRIDGE RATING MANUAL (BRM)

NEW VERSION OF SECTION 1 - GENERAL REQUIREMENTS

The new version of the CDOT Bridge Rating Manual (BRM), Section 1 has been re-composed and now mandatory to use. The previous Section 1 has been removed from the CDOT Staff Bridge web page and should not be used.

The intent of the CDOT BRM Section 1 - General Requirements is to complement the current American Association of State Highway and Transportation Officials (AASHTO) Load and Resistance Factor Design (LRFD) and Manual for Bridge Evaluation (MBE), and the Fixing America's Surface Transportation Act (FAST Act) (Pub. L.114-94). The Colorado Department of Transportation (CDOT) Bridge Rating Manual (BRM) provides the policies and procedures currently in effect for load ratings of bridges on or over the state on-highway-system, and off-highway-system. Whenever conflicts between AASHTO and the BRM arise, policies established in the BRM shall govern.

Bridge Rating Manual users should review and become familiar with the new version of BRM-Section 1. If you have any questions or recommendations for improvement, please contact:

Hoang Bui, P.E., Project Support Unit <u>Hoang.Bui@state.co.us</u>

Distribution via e-mail:

Jerad Esquibel, CDOT - Director of Project Support CDOT Staff Bridge Employees

Matt Greer, FHWA Structural Consultants

