

## SUMMARY OF JUNE 2017 REVISIONS - VERSION 5.9.0.1

Since the release of BOX5 Version 5.9.0.0, several error reports and user requested enhancements have been received. This release of BOX5 Version 5.9.0.1 contains the following revisions.

### Input Revisions

1. Added a new loading code, (LIVE LOAD = 2), to automatically evaluate the EV2, EV3, and SU6TV loadings per the FHWA load rating for FAST Act's emergency vehicles memo dated November 3, 2016 (Request 011).

EV2: single rear axle emergency vehicle

Two axles: 24k – 15' – 33.5k

EV3: tandem rear axle emergency vehicle

Three axles: 24k – 15' – 31k – 4' – 31k

SU6TV: heavy-duty tow and recovery vehicle

11 axles: 5.75k – 10' - 8k – 4' - 8k – 4' – 25.36k – 4' – 25.36k – 4' - 8k –  
14' – 8k – 4' - 8k – 4' - 17k – 4' - 17k – 4' - 8k