

Questions/Answers #1: March 9, 2009

1. What does the current BridgeOV program calculate?

The BridgeOV program calculates the simple span moments for a specific truck. It then compares the moments for each span length to the tabulated maximums for Class A, B and C (please see the MDOT Bridge Analysis Guide) to determine the Overload Class of the specific truck. The program also incorporates the gage adjustment factor (refer to Chapter 8 of the Bridge Analysis Guide for more information).

http://www.michigan.gov/mdot/0,1607,7-151-9625_24768_24773-132786--,00.html

2. What limit states are calculated by the current BridgeOV program?

The current program calculates moment of simple spans.

3. Does the proposed software program need to do both LFR and LRFR analysis?

The proposed software must incorporate LFR and LRFR.

Questions/Answers #2: March 9, 2009

1. Can the existing RFP be split into two parts, or RFPs? The first part to conduct the study as already specified, and a second part to implement the recommendations of the study.

The request for proposal scope of work provides the minimum requirements of the project. As part of the competitive process, proposals that are able to address the minimum requirements and include value added features will be scored accordingly.

Questions/Answers #3: March 11, 2009

1. In order to prescribe the most appropriate solution for MIDOT, will it be possible to split this into two RFPs? And if so, is a deadline extension possible so that we may adjust our response?

The scope of the RFP is not being divided into two parts. It is presented as a complete project. The deadline is not being extended.