

Good morning supervisor,

On September 16th this office received information from the NYSDOT regarding their findings from an annual bridge inspection that took place on September 11th.

This information included three (3) red flags noting the condition of three structural members. One of the flags contains a new member that was not previously flagged.

As the flag notification states:

"This hybrid structure is unratable in NYSDOTs BrR load rating software. Ryan-Biggs performed a level 1 load rating (L1LR) in 2014 which was updated in March 2022. The current section losses for this member are not included in that load rating. As such, it is unknown if the current 12 ton posting is adequate for these increased section losses. An updated L1LR to reflect the current conditions noted in this flag is strongly recommended."

Based on the above, the engineering department has contacted Ryan-Biggs requesting a proposal to conduct an updated Level 1 Load Rating (L1LR) based on the recent findings to determine if the current 12 ton posting is adequate. If it is found that the 12 ton posting is not adequate, I have requested that the proposal include an estimate for repairs necessary in order to restore the posting.

Once the proposal is received it will be presented to the County Public Works Committee for approval.

I've attached a copy of the red flags that were received.

Ray Jurkowski
Commissioner
Public Works