INSTRUCTIONS FOR POSTING WEIGHT LIMITS ON COUNTY BRIDGES

Priority I

Post all unposted bridges as soon as possible (data from last inventory provided).

Priority II

Update signs as conditions or re-rating change present weight limits.

NOTE:

All bridges should be posted using one of the following sign types. Either the inventory ton or the operating ton is the maximum posting to be used. The choice of which one is left up to your discretion at each bridge site.

A.

The new rating is in the HS format (e.g. the first digit is a 2). If the last two digits are less than 36 and more than 21, then post by using sign R12-1.

Examples: Where range is above 21 or less than 36

WEIGHT LIMIT 22 TONS

WEIGHT LIMIT 22 TONS

WEIGHT LIMIT 22 TONS

WEIGHT LIMIT 22 TONS

(all are R12-1 24"x30")

B.

The new rating is in the HS format (e.g. the first digit is If the last two digits are 21 or less, then post by using sign R21-4.

Examples: Where range is 21 or less

WEIGHT LIMIT 2 TONS PER AXLE 5 TONS GROSS

WEIGHT LIMIT 5 TONS PER AXLE 12 TONS GROSS

WEIGHT LIMIT 9 TONS PER AXLE 21 TONS GROSS

[0.444X5=2 (max/axle)]

[0.444X12=5 (max/axle)] [0.444x21=9 (max/axle)]

(All are R12-4 36"x24")