DEPARTMENT: Public Works  By: Mike Edwards  Phone: 966-5356
Director

RECOMMENDED ACTION AND JUSTIFICATION: (Policy Item: Yes ___ No X )

Public Works recommends that the Board adopt the attached Resolution adding Design Loading Standards for bridges to the Mariposa County Improvement Standards, as Section 11.4 (B)(7)(b).

Recently, there have been requests for more specific direction regarding bridge loading standards. After researching CalTrans and CDF requirements, Public Works recommends that Section 11.4(B)(7)(b) be added to the Improvement Standards, as follows:

(b) Bridge Design Loading shall meet CalTrans Standard Loading, HS20-44.

This loading standard meets the requirements of Title 14 - Natural Resources - SRA Fire Safe Regulations, Article 2. and Emergency Access, Section 1273.02, as authorized by Section 4290 & 4291, Public Resources Code.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

On August 9, 1988, the Board adopted the Mariposa County Improvement Standards to establish standards for the construction of access roads for subdivisions and other development projects.

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

If this Resolution is not adopted, access roads for subdivisions and other development projects may have bridges constructed which do not meet the SRA Fire Safe Standards.

COSTS: (X) Not Applicable
A. Budgeted current FY
B. Total anticipated costs
C. Required additional funding
D. Internal transfers

SOURCE: (X) 4/5th Vote Required
A. Unanticipated revenues
B. Reserve for contingencies
C. Source description: Balance in Reserve Contingencies, if approved:

SPECIAL INSTRUCTIONS:
List the attachments and number the pages consecutively:

1. Resolution Amending the Mariposa County Improvement Standards

CLERK'S USE ONLY
Vote - Aye:  N o:  
Absent:  
Approved (X)  Denied {}  Minute Order Attached

The foregoing instrument is a correct copy of the original on file in this office.

Date:  ATTEST: MARGIE WILLIAMS, Clerk of the Board
County of Mariposa, State of California
By:  Deputy

ADMINISTRATIVE OFFICER'S RECOMMENDATION:
This item on agenda as:

( ) Recommended  ( ) Not Recommended
( ) For Policy Determination  ( ) Submitted with Comment
( ) Returned for Further Action

Comment:  

A.O. Initials:  

Action Form Revised 5/92
MARIPosa COUNTY BOARD OF SUPERVISORS

MINUTE ORDER

TO: MIKE EDWARDS, PUBLIC WORKS DEPARTMENT

FROM: MARGIE WILLIAMS, CLERK OF THE BOARD

SUBJECT: ROAD IMPROVEMENT STANDARDS/BRIDGES

THE BOARD OF SUPERVISORS OF MARIPosa COUNTY, CALIFORNIA,

ADOPTED THIS Order on October 26, 1993

ACTION AND VOTE:

D) Resolution Adding Section 11.4(B)(7)(b) to the Mariposa County Improvement Standards, Providing a Bridge Loading Design Standard

BOARD ACTION: Supervisor Balmain requested that consideration be given to "legal load" versus "extra legal load". Dave Tucker/PWD-Engineer provided input. Following discussion, (M)Baggett, (S)Balmain, Res. 93-556 adopted/Ayes: Baggett, Balmain, Erickson, Parker; Excused: Taber.

CC: Jeff Green, County Counsel
Tony Lashbrook, Planning/Building
File
ATTACHMENT 1

MARIPOSA COUNTY
RESOLUTION 93-556

A RESOLUTION AMENDING THE MARIPOSA COUNTY IMPROVEMENT STANDARDS

WHEREAS, the Mariposa County Improvement Standards establish standards for the construction of access roads for development projects, and

WHEREAS, the SRA Fire Safe Regulations have been implemented by the State of California, effective January 1, 1992 which establish mandatory standards for the construction of access roads for the same types of projects, and

WHEREAS, the Board of Supervisors has determined that the County Improvement Standards should not be in conflict with State Standards.

NOW, THEREFORE, BE IT RESOLVED by the Board of Supervisors of the County of Mariposa, as follows;

Add Section 11.4(B)(7)(b) to the Improvement Standards, to read as follows:

(b) Bridge Design Loading shall meet CalTrans Standard Loading, HS20-44.

PASSED AND ADOPTED by the Mariposa County Board of Supervisors this 26th day of October, 1993, by the following vote:

AYES: BAGGETT, BALMAIN, ERICKSON, PARKER
NOES: NONE
ABSENT: TABER
ABSTAINED: NONE

\[Signature\]

ERIC J. ERICKSON, Chairman
Mariposa County Board of Supervisors

ATTEST:

\[Signature\]
MARGIE WILLIAMS, Clerk of the Board

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

\[Signature\]
JEFFREY G. GREEN, County Counsel