

# Design Standards Letter

**Letter Number: G-1968-09**

**Letter Date: 04/03/1968**

**Effective Date: 04/03/1968**

**Section/Plan No.: None**

**Subject: Bridge Resurfacing Procedure Bridge Widen Procedure**

## Body

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ALL DIVISION AND DISTRICT ENGINEERS AND CHIEF COUNSEL:  
Bridge Resurfacing

A list of all bridges in a section of highway to be resurfaced with asphaltic concrete or plant mix bituminous surface shall be submitted, along with a tentative letting date, to the Division of Maintenance and Traffic for their resurfacing recommendations.

The bridge floors will then be inspected and recommendations will be made based on the following:

1. When the bridge is less than fifty feet long, the top (1 1/4") course will be carried across the bridge (regardless of the condition of the floor) unless it is possible to end the resurfacing without long transition sections, (i.e., if the pavement is low at the ends or the bridge is located at a crest between two adjacent vertical curves).
2. When the bridge is over fifty feet long, and the approach grades are acceptable, the condition of the floor will dictate the resurfacing.

All bridges in sections of highways to be resurfaced with other than asphaltic concrete or plant mix bituminous surface are not to be considered for resurfacing and needed not be submitted to the Division of Maintenance and Traffic.

## Bridge Widening

A list of all bridges proposed for widening shall be submitted to the Division of Maintenance and Traffic the first year they appear on the five-year Right-of Way and Construction Program with a request for a condition survey to be made.

Upon completion of this survey the District will be informed of the condition of the bridge and furnished with a recommendation concerning the proposed widening.

L. V. McLaughlin  
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Surveys and Plans