

**COST ESTIMATING FORMULAS FOR
OVERHEAD & BRIDGE-MOUNTED SIGN STRUCTURES
(English Units)**

SPAN SIGN STRUCTURES:

SPAN (Span Length x \$310) = Structure Cost
LIGHTS (# of Lights x \$390) = Lighting Cost
LRS (Length of retrieval system x \$105) = Light Retrieval System Cost

CANTILEVER SIGN STRUCTURE:

SPAN (Span Length x \$480) = Structure Cost
LIGHTS (# of Lights x \$390) = Lighting Cost
LRS (Length of retrieval System x \$105) = Light Retrieval System Cost

BRIDGE-MOUNTED SIGN STRUCTURES:

MOUNT (2 x Area of Sign x \$14.95) = Bridge Mount Cost
LIGHTS (# of Lights x \$390) = Lighting Cost

The cost formula values should be increased each year to allow for the cost of inflation factors as applicable. The cost values reflected in this Appendix are FY 2003. The cost factors may also be adjusted for extremely low or high quantities and should reflect sound engineering judgment.

The cost for other bid items such as sign panel, wood post, metal post, sign removal and sign relocation can be obtained from the latest VDOT Web site bid postings.