SEPTEMBER 9TH, 2008

TRAFFIC ENGINEERING DIRECTIVE

304

SUBJECT: WARRANTS FOR THE INSTALLATION OF TYPE P-2 PAVEMENT MARKERS

The following criteria are to be used to determine if the installation of Type P-2 Pavement Markers is warranted along particular sections of roadway. All projects for newly constructed or rehabilitated sections of roadway meeting these criteria are to include the installation of Type P-2 Pavement Markers:

- 1. All Interstate and Appalachian Corridor routes, regardless of overhead roadway lighting or the normal posted speed limit.
- 2. All five or more lane roadways with a center turn lane that do not include overhead roadway lighting, regardless of the normal posted speed limit.
- 3. All multilane roadways without a center turn lane that do not include overhead roadway lighting, with a normal posted speed limit of 50 MPH or greater.

Type P-2 Pavement Markers may also be utilized on sections of roadway not meeting the above criteria if the particular conditions along the given section of roadway justify their use, such as fog prone areas along mountainous sections of roadway. However, the installation of new Type P-2 Pavement Markers along any section of roadway not meeting the previously stated criteria shall require the concurrence of the Traffic Engineering Division.

Parry Warhoftig, P.E.

Director - Traffic Engineering