South Carolina Department of Transportation Traffic Engineering Guidelines

NUMBER:

TG-9

SUBJECT:

Pavement Markings for Shoulder Bypass Lanes

BACKGROUND:

On two-lane roads at T intersections, significant backup of traffic can occur when left turn maneuvers are restricted due to heavy volumes of oncoming traffic. To alleviate this problem, shoulder bypass lanes are often constructed. This guideline has been developed to establish a consistent and uniform method for marking shoulder bypass lanes since

this situation is not specifically addressed in the MUTCD.

GUIDELINE:

Pavement markings for shoulder bypass lanes should be applied as illustrated in Figure TG9-1 (see attached sheet). Typically, supplementary

signs are not erected for shoulder bypass lanes.

Approved:

Director of Traffic Engineering

9-1-06 Date



TYPICAL PAVEMENT MARKINGS FOR SHOULDER BYPASS LANE

