

Date: July 27, 2005

TO: All HQ Directors: Operations, Planning & Major Projects
All Regional Directors
All District Highways Managers
Manager, Provincial Sign Shop

Subject: SIGNING & MARKINGS FOR MULTI-LANE ROUNDABOUTS

Amends: Manual of Standard Traffic Signs & Pavement Markings

Background:

Lane use signs and markings are commonly used at intersections to provide positive guidance to motorists when the lane use is different from what normally would be expected. Multi-lane roundabouts are relatively new on Ministry roadways. Lane use signs and pavement markings intended specifically for roundabouts can provide positive guidance to drivers as they approach and navigate the multi-lane roundabout

Policy

To provide positive guidance to drivers at multi-lane roundabouts the following traffic engineering treatments will be used:

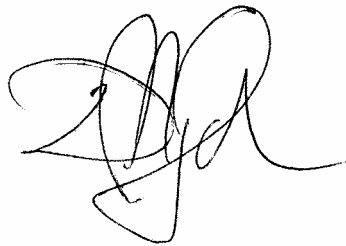
- Roundabout Lane Use signs will be used in advance of multi-lane approaches to multi-lane roundabouts.
- Roundabout Approach Pavement Markings will be used with the same symbols as the Roundabout Lane Use Signs
- Roundabout Interior Pavement Markings will be used to provide driver guidance within the roundabout.
- Where required, cross-hatching within the roundabout may be used where appropriate to improve delineation.

Further details on the R-500 series sign designs, pavement marking specifications and applications are outlined in Technical Bulletin # TE-2005-5 .

CONTACT:

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A handwritten signature in black ink, appearing to read 'D. Nyland', with a stylized, cursive script.

D. Nyland, P.Eng.
Chief Engineer
Engineering Branch