<table>
<thead>
<tr>
<th>POSTED SPEED (km/h)</th>
<th>PAVED SHOULDER WIDTH (m)</th>
<th>GRAVEL WIDTH (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AADT &lt;1000</td>
<td>AADT 1000–3000</td>
</tr>
<tr>
<td></td>
<td>REPAVING 1</td>
<td>NEW CONSTRUCTION/RECONSTRUCTION 2</td>
</tr>
<tr>
<td></td>
<td>MIN. – DESIRED</td>
<td>MIN. – DESIRED</td>
</tr>
<tr>
<td>50</td>
<td>NA</td>
<td>1.2 – 1.5</td>
</tr>
<tr>
<td>60–70</td>
<td>NA</td>
<td>1.2 – 1.8</td>
</tr>
<tr>
<td>80</td>
<td>NA</td>
<td>1.2 – 1.8</td>
</tr>
<tr>
<td>80+</td>
<td>TO BE DISCUSSED WITH HIGHWAY PLANNING &amp; DESIGN</td>
<td></td>
</tr>
</tbody>
</table>

NOTES:
1. REPAVING: NO WIDENING OF SUBGRADE IS PLANNED.
2. NEW CONSTRUCTION/RECONSTRUCTION GUIDELINES APPLY TO RECONSTRUCTION OR REPAVING WORK AREAS WHERE THE EXISTING SUBGRADE IS WIDE ENOUGH TO MEET THE NEW CONSTRUCTION SHOULDER STANDARDS, e.g., REMOVING CLIMBING LANES, NARROWING LANE WIDTH.
3. 1.5m PAVED SHOULDER WITH A 0.5m BUFFER.
4. MINIMUM WIDTH MAY BE UNACHIEVABLE DUE TO SUBGRADE CONSTRAINTS. EVERY EFFORT WILL BE MADE TO HAVE THE SHOULDER AS WIDE AS POSSIBLE, WITH AN ABSOLUTE MINIMUM OF 1.0m. IF MINIMUM WIDTHS ARE UNACHIEVABLE, SIGNAGE MAY BE NECESSARY.
5. NO SHOULDER WIDENING IS RECOMMENDED WHEN PAVEMENT PRESERVATION, MAINTENANCE OVERLAYS, ETC. ARE PLANNED.
6. A MINIMUM OF 1.5m IS REQUIRED NEXT TO GUARDRAIL, CURB OR OTHER FIXED OBJECTS. ON SHOULDERS 1.5m OR GREATER, ADD 0.2m TO 0.5m IN AREAS WHERE THERE IS A FIXED OBJECT.

Manager Highway Planning and Design
Director Highway Engineering Services
Executive Director Highway Engineering and Construction

PAVED SHOULDER WIDTH FOR ACTIVE TRANSPORTATION

NOVA SCOTIA
Transportation and Infrastructure Renewal

3 REVISED SEP 2018
2 NOTES REVISED JAN 2014
1 CHANGE TO NOTES 27 JUNE 2013
No. REVISION

Scale : N.T.S.
Drawn by : R.SUTcliffe
Checked by : E.Pugh
Date of Plan : JUNE2011
File No. : S-2011-200