

POSTED SPEED (km/h)	AADT <1000	PAVED SHOULDER WIDTH (m)			
		AADT 1000-2000		AADT >2000	
		NEW CONSTRUCTION/ RECONSTRUCTION ¹	REPAVING ²	NEW CONSTRUCTION/ RECONSTRUCTION	REPAVING
50	NA	1.2	1.0	1.2	1.0
60-70	NA	1.2	1.0	1.5	1.0
80	NA	1.5	1.0	1.75	1.5 ³

NOTES:

1. 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.
2. REPAVING: NO WIDENING OF SUBGRADE IS PLANNED.
3. THIS MAY BE UNACHIEVABLE DUE TO SUBGRADE CONSTRAINTS. EVERY EFFORT WILL BE MADE TO HAVE THE SHOULDER AS WIDE AS POSSIBLE, WITH A MINIMUM OF 1.0m. IF 1.5m IS UNACHIEVABLE, SIGNAGE MAY BE NECESSARY.

4. NO SHOULDER WIDENING IS RECOMMENDED WHEN PAVEMENT PRESERVATION, MAINTENANCE OVERLAYS, ETC. ARE PLANNED.
5. 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.

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 Manager Highway Planning and Design

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

Scale : N.T.S.
 Drawn by : G.WRIGHT
 Checked by : E.PUGH
 Date of Plan : JUNE2011
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**PAVED SHOULDER WIDTH
FOR ACTIVE TRANSPORTATION**