

# UKPMS-Based BVPI Summary for 2003/04

## Carriageways

<i>BVPI:</i>	<b>BVPI 96 (Visual)</b>	<b>BVPI 96 (TTS)</b>	<b>BVPI 97a</b>	<b>BVPI 97b</b>
<i>Road Class:</i>	<b>Principal</b>	<b>Principal</b>	<b>Non-principal classified</b>	<b>Unclassified</b>
<i>DfT class:</i>	3	3	4 & 5	6
<i>Amount:</i>	100%	100%	100%	Minimum 25% (the intention is that 100% coverage will be achieved in 4 years or less. 2003/04 is the third year of operation, so that a minimum of 75% of the network should have been surveyed).
<i>Dates Surveys Carried Out:</i>	2 years 1 Apr 02 to 31 Mar 04	2 years 1 Apr 02 to 31 Mar 04	2 years 1 Apr 02 to 31 Mar 04	1 year 1 Apr 03 to 31 Mar 04
<i>Survey type:</i>	CVI, or CVI-equivalent <sup>1</sup> (DVI) + CRUT (optional <sup>2</sup> )	TTS	CVI, or CVI-equivalent <sup>1</sup> (DVI) + CRUT (optional <sup>2</sup> )	CVI or CVI-equivalent <sup>1</sup> (DVI)
<i>CI Thresholds (any or all of):</i>	Structural CI $\geq$ 70	TTS BV96 Condition Index = 100	Structural CI $\geq$ 85 Wearing course CI $\geq$ 60 Edge CI $\geq$ 50	Structural CI $\geq$ 85 Wearing course CI $\geq$ 60 Edge CI $\geq$ 50
<i>Merge Method:</i>	Variable Length	Variable Length	Variable Length	Variable Length
<i>CI Merge Tolerance:</i>	12	0	12	12
<i>% Merge Tolerance:</i>	10	0	10	10
<i>Rule Set:</i>	RP3.02 or later	RP4.02 or later	RP3.02 or later	RP3.02 or later

## Footways

<i>BVPI:</i>	<b>BVPI 187</b>
<i>Hierarchy:</i>	1a, 1 and 2 Footways
<i>Amount:</i>	50% (random, or remainder of the network if 50% done previous year. Once established, this two year cycle continues i.e. Year 1 = 50% sample, Year 2 = Remainder of applicable network, Year 3 = Same network as Year 1, Year 4 = same as year 2 etc.)
<i>Dates:</i>	1 year 1 Apr 03 to 31 Mar 04
<i>Survey type:</i>	DVI
<i>CI Threshold:</i>	Overall CI $\geq$ 20
<i>Merge Method:</i>	Variable Length
<i>Merge Tolerances:</i>	12 (Condition Index) 10 (Percentage)
<i>Rule Set:</i>	RP3.02 or later

<sup>1</sup> CVI-equivalent survey derived from DVI survey processed using the UKPMS HMDIF conversion software, available at [www.ukpms.com](http://www.ukpms.com)

<sup>2</sup> If Rutting is not supplied from a machine survey, as the CRUT survey type, then Rutting defects should be included in the visual survey