



UKPMS-Based BVPI Requirements for 2004/05 Surveys (reported in 2005/06)

BVPI:	BVPI 96 (TTS)	BVPI 97(a)	BVPI 97(b)	BVPI 187
Road Class:	Principal	Non-principal classified	Unclassified	Footways
DfT Class/Hierarchy:	3	4 & 5	6	1a, 1 and 2 Footways
Amount:	100%	100%	Minimum 25% (the intention is that 100% coverage will be achieved in 4 years or less. 2004/05 is the fourth year of operation, so that a minimum of 100% of the network should have been surveyed).	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.)
Dates Surveys Carried Out:	1 year 1 Apr 04 to 31 Mar 05	2 years 1 Apr 03 to 31 Mar 05	1 year 1 Apr 04 to 31 Mar 05	1 year 1 Apr 04 to 31 Mar 05
Survey type:	TTS	CVI, or CVI-equivalent ¹ (DVI) + CRUT (optional ²)	CVI or CVI-equivalent ² (DVI)	DVI
CI Thresholds (any or all of):	TTS BV96 Condition Index = 100	Structural CI > =85 Wearing course CI > =60 Edge CI > =50	Structural CI > =85 Wearing course CI > =60 Edge CI > =50	Overall CI > =20
Merge Method:	Variable Length	Variable Length	Variable Length	Variable Length
CI Merge Tolerance:	0	12	12	12
% Merge Tolerance:	0	10	10	10
Rule Set:	RP5.01*	RP5.01*	RP5.01*	RP5.01*

* - RP5.01 is the version of the UKPMS Rules and Parameters released to UKPMS Developers by 30 September 2004 for implementation by 31 December 2004. UKPMS Rules and Parameters Version 5.01 will form the basis of both the BV-PIs for 2004/05 and the 2005 UKPMS Annual Health Check.

¹ CVI-equivalent survey derived from DVI survey processed using the UKPMS HMDIF conversion software, available at www.ukpms.com
² If Rutting is not supplied from a machine survey, as the CRUT survey type, then Rutting defects should be included in the visual survey