## **Bridge Management**

Prepared by Dr Garry Sterritt (Atkins)

15 January 2007

The following represents, to the best of my knowledge, the status of various Bridge Management projects as of the above date.

ID	Project	Funding Source	Lead	Project Description
1	Specification for a UK Bridge Management Decision Support Tool: Phase 1	Department for Transport	Edward Bunting (DfT)	Work to be commissioned in early 2007 by the DfT to undertake a user requirements capture for the Decision Support Tool, thereby scoping the work for later Phases.
2	HA SMIS Development	Highways Agency	Awtar Jandu (HA)	Development work is starting on SMIS (January 2007), which seeks to provide decision support functionality (at scheme and network level) similar to that already available in HAPMS, e.g. WLC and optimisation.
3	BD62 and BD63	Highways Agency	Brian Hill	The revised versions of BD62 (Records for Highway Structures) and BD63 (Inspections of Highway Structures) are due for publication in Feb/March 07.
4	Bridge Inspection Manual	Highways Agency	Brian Hill	The Inspection Manual is currently nearing completion and is due for publication in March/April 2007.
5	Condition/Funding Model	TfL/LoBEG	Richard McFarlane	An interim model has been developed that links bridge condition to deterioration, funding and maintenance strategies. This has been trialled on a range of bridge stocks in London and it is intended it will be programmed into <i>BridgeStation</i> in 2007/08.
6	Performance Measures for Highway Structures	Highways Agency	Awtar Jandu (HA)	Documents finalised and will be published in February/March 2007.