



West of England Partnership

Bath & North East
Somerset Council



Agenda Item 7 Joint Transport Asset Management Plan

24 April 2009

What is Asset Management?

‘Asset management is a strategic approach that identifies the optimal allocation of resources for the management, operation, preservation and enhancement of the highway infrastructure to meet the needs of current and future customers’



*County Surveyors' Society
Framework for Highway Asset
Management 2004*



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How Important is Maintenance?

- Critical need to maintain our highway network for cars, buses, lorries, cyclists and pedestrians
- Half our JLTP funding allocation
- Performing well compared to JLTP targets
- Clear economic and safety impacts if we don't maintain our network efficiently



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Why are we writing a Joint TAMP?

- Joint Local Transport Plan commitment
- Department for Transport strongly encourage
- Demonstrate and maximise efficiency and Value for Money
- Improved sub-regional co-ordination of maintenance investment



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What's in the Joint TAMP?

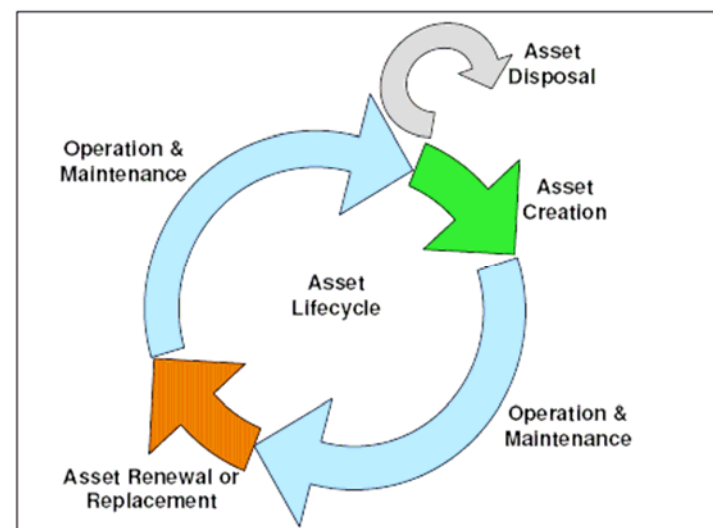
- Aims, goals and objectives
- Inventory of highway infrastructure
- Levels of service—balancing objectives, public expectations, legislation, resource constraints
- Identifying gaps in performance



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What's in the Joint TAMP 2

- Lifecycle planning
- Asset valuation—cost of maintaining infrastructure to meet service standards
- Capital and revenue funding
- Programming & risk assessment



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What's in the Joint TAMP 3

- Early focus on
 - Carriageways (4662 km)
 - Footways and cycleways (6000 km)
 - Bridges and structures (almost 4700)
 - Public lighting (over 110,000)
- Lifecycle plans for each



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Next steps for the Joint TAMP

- Other asset types to be added (e.g. signs, bus shelters, drainage etc)
- Each Council to have detailed JTAMP annex
- Annual update and JTAMP review after 3 years
- Gaps in information: DfT funding more surveys



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Where do we go next?

- Opportunities for more effective procurement
- Other cross-boundary initiatives to achieve more effective highway maintenance
- Links with JLTP3
- Greater recognition of relationship between integrated transport schemes and asset management



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