STEVENAGE URBAN TRANSPORT PLAN

September 2010



Appendix Volume 1

Hertfordshire Highways www.hertsdirect.org/highways





Introduction

A key part of the Stevenage Urban Transport Plans involves identifying, assessing and developing a range of potential solutions to address specific transport issues and problems within the town. The scheme assessment framework, explained in the main UTP document, has been used to assess a number of the schemes and if it is felt that the scheme delivers on a range of options then the scheme has been progressed through the UTP to provide a fully worked up option. Schemes have been developed for the following transport modes;

- Walking
- Cycling
- Public Transport
- Sustainable
- Highways
- Parking

This Appendix therefore contains the technical assessment behind all of the schemes which have been progressed through the UTP included those which have been discounted following their exploration.

The full list of schemes included in the UTP is shown by transport mode below;



Scheme	Scheme Name	Timescale
Reference		
WM3	Improve existing Fairlands Way footbridge to enhance the link between the town centre and Old Town	Short
WM7	Support 'no cycling' restrictions in the town centre	Short
WM8	Introduce incentives for the walking bus scheme	Short
WM14	Provide a Toucan crossing in front of Lister Hospital	Short
WM15	Provide a footpath along Gresley Way from Six Hills Way to the existing footpath adjacent to Jackdaw Close	Short
WM17	Provide Toucan crossings at Great Ashby Way and Gresley Way	Short
WM18	Provide a zebra crossing across Argyle Way for pedestrians to access to Gunnels Wood	Short
WM19	Provide a Toucan crossing across Magpie Crescent to link in to Sainsbury's	Short
WM20	Provide pedestrian warning signs on Stevenage Road	Short
WM1	Improve pedestrian and cyclist access to the station from the west	Medium
WM2	Redesign the footbridge to provide a covered walkway between the leisure centre and the station	Medium
WM4	Increase the number of pedestrian footbridges/pedestrian crossings	Medium
WM5	Improve lighting and visibility in underpasses	Medium
PCM3	Provide a Zebra crossing across Trinity Road	Short
PCM6	Provide a Toucan crossing outside the Tesco's store on London Road	Short
CM2	Review the existing cycle-way network	Short
CM3	Provide/improve Cycle parking at all entrances to the town centre (7 in all)	Short
CM5	Improve policing on the cycleways	Short
CM14	Improve maintenance, signing and markings along the cycle network	Short
CM15	Remove car parking and relocate cycle parking to the area immediately south of the rail station	Medium
CM17	Provision of a cycle crossing over St. Georges Way	Medium
CM1	Make sure cycle routes are complete and do not stop short of destinations	Medium
CM7	Provide a dedicated cycle route along Gresley Way between Six Hills Way and Great Ashby Way	Medium
CM7.1	Provide a link between the proposed Gresley Way cycle route and the existing cycle network at Six Hills Way	Medium
CM7.2	Provide a link from the proposed Gresley Way cycle route to the existing cycle route along Martins Way	Medium
CM8	Provide a dedicated cycle route parallel to St. Georges Way	Medium
CM8.1	Connect existing cycle lanes on the Six Hills Way roundabout with the proposed cycle route along St. Georges Way	Medium
CM9	Provide cycle facilities through business partnerships	Medium
CM10	Separate cyclists and mopeds on the cycle-ways	Medium
CM16	Provide a cycling 'ring' around the Leisure Centre	Medium
PCM8	Introduce a crossing facility on Old Knebworth Lane around the National Cycleway network	Short
PCM20	Provide a cycle route along Mobbsbury Way	Medium
PTM1	Increase marketing of bus/rail services	Short



PTM12	Increase the amount of bus travel information available at the rail station	Short
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PTM14	Redesign the train station forecourt	Medium
PTM2 PTM4	•	Medium
PTM4 PTM9	Upgrade key bus stops within the study area	Medium
	Provide priority bus lanes / junctions at selected locations	
PTM21	Provide Real Time Information around the network	Medium
PTM3	Provide a dedicated bus and rail Interchange	Long
PTM10	Provide inter-connecting routes between new developments	Long
0111		
SM1	Improve publicity of sustainable transport options through Marketing Campaign	Short
SM2	Use Personal Travel Planning to promote awareness of opportunities for sustainable travel	Short
SM5	Improve signage for pedestrians	Short
SM7	Introduce car sharing and car club schemes	Short
SM10	Produce a walking strategy for Stevenage which reviews walking routes in key locations including the Town Centre, Old Town and Pin Green employment area	Short
SM6	Increase the development and implementation of work travel plans	Medium
HM1	Introduce a package of smarter choices measures such as travel marketing, travel plans and car clubs to reduce reliance on the car	Short
HM4	Install two Toucan crossings along White Way	Short
HM7	Introduce horizontal traffic calming (pinch points) along Rectory Lane	Short
HM9	Carry out further surveys to determine the effect of traffic which appears to re-route along Church Lane to avoid the High Street	Short
HM11	Introduce ramp metering on junction 8 of the A1(M)	Short
HM18	Implement and achieve the parking policies and ambitions contained in the Parking Strategy (2004)	Short
HM29	Make it left turn only out of Mobbsbury Road on to Fairlands Way	Short
HM2	Reduce the need to travel through good land use planning	Medium
HM8	Increase the throughput of major roundabouts by using either grade separation or filter lanes	Medium
HM31	Ban right turn in to Sainsbury's from the north, and force traffic to do U- turn at Corey's Mill Lane.	Medium
HM3	Improve the East-West transport links to the north of Stevenage	Long
HM13	Build a link road parallel to the A1(M) to access Stevenage West	Long
HM17	Widening of the A1(M) including continued discussions with stakeholders	Long
HM21	Address the Stevenage gyratory system including the removal of traffic from James Way	Long
HM32	Address operational issues at A1(M) Junction 8	Long
PM1	Improve signage of car parks using matrix signs with live updates	Medium

Note: PCM represents a scheme identified at Public Consultation

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