

Annex 2 Targets – extract from chapter 6 of the draft LTP2 (20 June 2005)

Table 6.1a Targets for objective 1 - Tackling congestion to limit delays

Indicator and DfT reference	Mandatory or local	Monitoring	Target
Peak hour flows LTP6	Mandatory	Automatic traffic counters at 6-8 locations around Guildford, Woking and Redhill/Reigate	Ensure that peak flows to/from Hubs do not increase above the levels in the base year of 2005/06.
Area-wide traffic, the second LTP	Mandatory	Automatic traffic counters operated by DfT supplemented by SCC data. Methods yet to be advised by DfT	Limit growth to 1% per annum and 5.5% between 2004 and 2010

Table 6.1b Targets for objective 2 - Increasing accessibility to key services and facilities

Indicator and DfT reference	Mandatory or local	Monitoring	Target
Percentage of 16-19 year-olds within 30 and 60 minutes of a further education establishment by public transport, the first LTP	Mandatory (For at least 1 of the 13 components)	Accession model	Not yet set (Detailed accessibility strategy in final LTP)
Percentage of households within 30 and 60 minutes of a hospital by public transport	Mandatory (For at least 1 of the 13 components)	Accession model	Not yet set (Detailed accessibility strategy in final LTP)

Table 6.1b continued

Indicator and DfT reference	Mandatory or local	Monitoring	Target
Mode share school LTP4	Mandatory	PLASC data (To be confirmed)	Reduce percentage of children travelling to school by car (as the only passenger): 5-10 year-olds from 42% in 2004 to 39% in 2010 11-16 year-olds from 28% in 2004 to 22% in 2010
Public transport patronage (BV102)	Mandatory	Data from bus operators	Increase from 26.8million in 2004 to 28 million in 2010
Bus satisfaction (BV104)	Mandatory	3 yearly telephone survey by MORI	Increase from 34% in 2003 to 46% in 2009
Bus satisfaction – USERS (BV104u)	Local (Preferred indicator)	2 yearly survey	Increase from 64% in 2003 to 73% in 2009
Bus punctuality LTP5	Mandatory	Data on contract services from inspectors Methods to be revised	Increase from 70% in 2004 to 84% in 2010
Cycling LTP3	Mandatory	Automatic cycle counters (15 urban) and 6 rural locations	Increase by 20% between 2004 and 2010
Cycle parking at railway stations	Local	Quarterly surveys at 11 stations	Increase by 25% between 2005 and 2010

Table 6.1c Targets for objective 3 - Improving road safety and security

Indicator and DfT reference	Mandatory or local	Monitoring	Target
Number of KSI BV99x	Mandatory	STATS 19 forms from police	Reduction from average of 932 in 94-98 to 461 by 2010 (50%)
Number of KSI (children) BV99y	Mandatory	STATS 19 forms from police	Reduction from average of 84 in 94-98 to 24 by 2010 (70%)
Reduce slight casualties BV99z	Mandatory	STATS 19 forms from police	Reduction from average of 6,595 in 94-98 to 5,597 by 2010 (15%)

Table 6.1d Targets for objective 4 - Enhancing the environment and quality of life

Indicator and DfT reference	Mandatory or local	Monitoring	Target
Concentration of Nitrogen dioxide LTP8	Mandatory	Simple model to calculate concentrations using data on traffic on nearby roads	Small reduction below that expected without intervention – value to be confirmed in final LTP
Population who benefit from noise reducing surface	Local	GIS modelling of maintenance data together with population data	Increase the proportion of the population who benefit from noise reducing surfaces from 11% in 2004 to 18% in 2010
Vehicle emissions - CO ₂	Local	New County Transport Model	Limit increase in emissions by an amount comparable to that in the first LTP
Vehicle emissions - NO ₂	Local	New County Transport Model	Reduce 2004 level of emissions by an amount comparable to that in the first LTP
Vehicle emissions PM ₁₀	Local	New County Transport Model	Reduce 2004 level of emissions by an amount comparable to that in the first LTP
% of recycled material used in maintenance	Local	Estimates of cost savings	Save £600,000 per annum by 2010

Table 6.1e Targets for objective 5 - Improving maintenance and management of our transport network

Indicator and DfT reference	Mandatory or local	Monitoring	Target
Principal roads BVPI96 (BVPI 223)	Mandatory	SCANNER surveys (since 2004)	Reduce proportion of roads in need of maintenance from 39.4% in 2004/05 to 34% in 2010/11
Non-principal classified roads BVPI97a (BVPI 224a)	Mandatory	CVI until 2006/07 Then SCANNER	Reduce proportion of roads in need of maintenance from 15.74 % in 2004/05 to 11.6% in 2010/11
Unclassified roads BVPI97b (BVPI 224b)	Mandatory	CVI	No net deterioration in condition between 2004/05 and 2010/11
Footway condition BVPI187	Mandatory	DVI	No deterioration in condition between 2004/05 and 2010/11

Table 6.2 Indicators to be monitored only (no target values)

Indicator and DfT reference	Mandatory or local	Monitoring	Objective to which indicator relates
Vehicle delay LTP7	Mandatory only for urban areas with populations over 250,000	Traffic flows and journey times for main roads from satellite data collected by ITIS and provided by DfT	Congestion
Satisfaction of mobility impaired people with accessibility of town centres.	Local	Surveys in town centres	Accessibility
Satisfaction with travel information	Local	Surveys or feedback from the Surrey website	Accessibility
Proportion of population who benefit from better lighting	Local	To be devised	Safety