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HBC LOGO and SWOOSH

Halton Borough Council

Local Transport Plan 2006/07 to 2010/11

Mid-Term Review July 2008



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EXECUTIVE SUMMARY

EXECUTIVE SUMMARY

Welcome to the 2008 Interim Review of Halton's second Local Transport Plan (LTP2). LTP2 covers the period 2006/07 to 2010/11 and this report focuses on how we have delivered the first two years of LTP2 (April 2006 to March 2008). It highlights key achievements made during this time and sets out the perceived risks for the remaining years.

The Local Transport Plan (LTP) is a statutory document containing Halton Borough Council's objectives, strategies and policies for transport. It details the schemes and initiatives that will be delivered along with projected expenditure, and performance indicators & targets to monitor our progress. Halton's second LTP was structured around the four shared priorities agreed between Local Authorities and the Government:

- Tackling Congestion
- Delivering Accessibility
- Safer Roads, and
- Better Air Quality

The shared priorities were underpinned by a 'Toolbox' of Primary Transport Strategies that targeted specific transport areas, presented as an Appendix supporting the LTP. The draft 'Provisional' LTP2 went through an extensive process of development and consultation before being published as a 'Final' version in 2006.

During LTP1 (2001/02- 2005/06), Halton Borough Council (HBC) was required to produce Annual Progress Reports (APRs). These reports were submitted to the Department for Transport (DfT) and the performance of the authority was scored on the basis of evidence presented in the report, with funding for future years being adjusted accordingly. Under LTP2, a different reporting and funding regime has been applied. At the start of LTP2, capital funding for a large portion of the LTP ('Integrated Transport Block') was allocated for the whole five-year period. As a result APRs are no longer required and instead authorities submit simple annual returns with a more detailed review of progress required both midway through LTP2 in 2008, and again at the end of the LTP2 period. The review process is based around a series of constructive and open discussions with the Government Office North West (GONW) and this report is the end product of that process. Guidance produced by the DfT has indicated that the Interim Review Reports will not be formally classified or scored.

The Interim Review shows that the LTP funding allotted to Halton for the two years, totalling $\$8\frac{1}{2}$ million, was spent effectively and that over 70% of annual LTP targets were met by the end of the period. Key highlights from the period include:

- Continued progress on the Mersey Gateway crossing including development of a Sustainable Transport Strategy.
- Development of a new scheme to feedback journey time information to drivers for the strategic route across the Silver Jubilee Bridge (SJB).
- Commissioning of research into critical wind speeds on the SJB.
- Introduction of a 'Links2Work' service to help people accessing employment in industrial areas.
- Independent Travel Training to support people who need extra help in gaining the essential skills to access public transport.
- Introduction of a 'Halton Hopper' weekly multi-operator ticket and subsequent development of a student hopper ticket and a 'Young Person's Hopper'.
- Continued development of the Greenway network for walking and cycling.
- Implementation of a sustainable travel project for the Widnes Waterfront EDZ development.
- Development of a new 'Door2Door' service integrating accessible services offered by Halton Community Transport (HCT) with HBC's fleet transport, accompanied by investment in new vehicles and vehicle scheduling/booking software.

- Increased emphasis on the role of Road Safety Education, Training and Publicity (RSET&P) with initiatives such as 'Crucial Crew', 'Megadrive', 'Fit Bar', 'Pass-Plus' and 'Powerbikes'.
- Introduction of the first 'Red Routes' in the Borough, targeting drivers on routes that have been identified as having severe collisions.
- Enhanced air quality monitoring in key areas of the Borough.

An important part of the Interim Review is the assessment of opportunities and risks facing delivery over the remaining years of LTP2. A 'traffic light' system (Green = low risk, Amber = medium risk, and Red = high risk) has been used to broadly categorise the overall level of risk for (i) the four shared priorities; congestion & network management, accessibility, safer roads and air quality, (ii) asset management, (iii) use of resources and (iv) local priorities/wider objectives. The assessment shows that five out of the seven headings can be graded as 'Green' and the remaining two as 'Amber', and overall Halton Borough Council remains confident that it can successfully deliver LTP2.

Increasingly, transport is recognised as playing a crucial role in meeting the needs of local communities and supporting the local economy. The Local Government White Paper (2006) has started the process of drawing local transport more into the remit of Local Strategic Partnerships (LSPs). Halton has been proactive in this process, establishing a Transport Board under the Halton Strategic Partnership to support the LSP. The Transport Board has been involved in the LTP Interim Review and has assisted with the development of this report. Throughout this document we have highlighted the links between transport outcomes and the objectives of Halton's Community Strategy developed by the LSP.

Looking to the future, further changes are likely with the establishment of the Liverpool City Region (LCR) and the introduction in 2009/10 of a Multiple Area Agreement (MAA) that includes transport. Powers proposed under the Local Transport Bill may also result in changes in the way responsibilities for highways, traffic and transport are fulfilled with a new Integrated Transport Authority being established for the City Region.

We hope this report gives a clear summary of the progress that has been made during LTP2 and a flavour of some of the successful schemes Halton has introduced.

1.0 INTRODUCTION

1.1. Setting the Scene : Halton's Story of Place

Originally formed in 1974, Halton is largely an urban borough with a current population of around 118,900. In 1998, Halton Borough Council (HBC) became a Unitary Authority and took on responsibility for all local services including highways, traffic and transport.

Halton's two main settlements, Runcorn and Widnes face each other across the River Mersey just 10 miles upstream from Liverpool. In terms of transport, the position of the towns has strongly influenced the way they developed. The connections and resources provided by the River Mersey and the later development of canals, railways and roads helped to drive industrialisation of the towns. Halton has a strong industrial legacy, particularly from the chemicals industries and as a result, has inherited a number of physical, environmental and social problems. The eventual decline of the manufacturing industry badly affected the towns and economic regeneration is one of the key priorities for the Borough. Today, Halton shares many of the social and economic problems more usually associated with its urban neighbours on Merseyside and the latest Index of Multiple Deprivation (IMD, 2007) shows that Halton ranks nationally 30th out of 354 authorities for deprivation and ranks 3rd highest on Merseyside.

Whilst the position of the two towns on the Mersey created opportunities, it also acted as a barrier to movements both between the towns and between Merseyside and the wider region. The demand for cross-river movements was first met by ferry and later by rail/foot traffic with construction of a rail bridge and walkway in 1864. In 1905, motor vehicles were able to cross for the first time using a newly constructed Transporter Bridge but it wasn't until 1961 that a fixed road link between the towns was provided with the opening of the Runcorn Widnes Bridge, which was later renamed the Silver Jubilee Bridge (SJB). Today, the SJB provides a key crossing for the region, carrying high levels of through-traffic and traffic flows 1½ times greater than the flows it was designed to carry. The Bridge and its approaches suffer badly from traffic congestion; offer only limited facilities for public transport, walking and cycling; and require considerable investment in maintenance. To tackle these problems, Halton Borough Council is developing the Mersey Gateway, a new tolled crossing to the east of the SJB, together with schemes to address maintenance of the SJB and provide facilities for sustainable transport.

In 1964, Runcorn was designated a 'New Town' and work began on new transport systems to accompany the development. An 'Expressway' road network was created, serving the new town, connecting with other strategic routes and linking with Widnes via the SJB. Within the new town, a segregated road for buses or 'Busway' was constructed enabling direct access to key areas of the new town and providing bus stops within 10 minutes walk of the new housing. Although 'visionary' in providing dedicated space for bus rapid transit, the Busway is now battling with ageing infrastructure, isolation and anti-social behaviour. HBC believes that the Busway remains a valuable transport asset for the Borough and is exploring ways to improve the Busway and bring facilities up-to-date.

Halton's position on the Mersey continues to shape the development of settlements and transport networks in the Borough. In terms of road transport, the expressway network and the SJB link with the national motorway network and provide a gateway to Liverpool John Lennon Airport, Merseyside and the North West. This generates opportunities for residents and businesses but brings with it the associated problems of high traffic levels, congestion and pollution. Opportunities for rail travel are provided by four stations in the Borough; Runcorn (Liverpool-London-Birmingham), Runcorn East (North Wales-Chester-Manchester) and Hough Green & Widnes (Liverpool-Manchester-East England). This demonstrates again Halton's importance as a transport 'hub' for east-west and north-south movements but considerable work is still required to make connections between movements; the joint Halton/Merseyside project to re-open the Halton Curve is part of this work. Transport links also play an important role in regeneration as demonstrated by the 3MG Mersey Multi-Modal Gateway (a major new rail/road freight handling and logistics park at Ditton) and with the regeneration of Weston Docks to create an intermodal transport facility with improved road,

rail, inland-waterway and deep-sea freight logistics. One of the key challenges facing the Borough over the coming years will be to promote economic growth whilst ensuring at the same time that the associated demand for travel can be met in a sustainable and affordable way.

1.2. The second Local Transport Plan (LTP2), 2006/07-2010/11

The Local Transport Plan (LTP) is a statutory document that sets out Halton Borough Council's objectives, strategies and policies for transport. Halton's second Local Transport Plan (LTP2) covers the period 2006/07 to 2010/11 and includes details of schemes and initiatives that will be delivered together with indicators and targets against which progress can be measured. It is the main mechanism through which the Local Authority secures capital funding from Central Government for highway maintenance, bridge maintenance and for local transport initiatives (known as the 'Integrated Transport Block').

LTP2 continues the work achieved under LTP1 (2001/02 to 2005/06) for which Halton was awarded 'Excellent' by the Department for Transport (DfT). The same grade of 'Excellent' was awarded for the initial assessment of LTP2. This double award led to Halton being allocated additional 'integrated transport block' funding on top of what was originally indicated by the DfT. The Integrated Transport Block allocated to Halton for the 5 years covered by LTP2 therefore totalled £ 9,891,000 which equates to an increase of 25% for the last 4 years' indicative allocation.

The full LTP2 document can be viewed on the Council website <u>www.halton.gov.uk</u> under 'Transport and Streets'. Alternatively, copies of the document can be obtained from the Council by contacting the address shown on the back page of this report.

1.3. The objective of LTP2

The philosophy underlying LTP2 is that 'Transport is not an end in itself but is a means to an end' and the role of transport is to provide access to the facilities and services that are required to make a society function. The overarching objective agreed for LTP2 is:

'The delivery of a smart, sustainable, inclusive and accessible transport system and infrastructure that seeks to improve the quality of life for people living in Halton by encouraging economic growth and regeneration, and the protection and enhancement of the historic, natural and human environment' (LTP2, p3).

This objective is underpinned by the four Shared Transport Priorities agreed between central Government and local authorities: 'Tackling Congestion', 'Delivering Accessibility', 'Safer Roads', and 'Better Air Quality'. This Interim Review Report is structured around the four Shared Transport Priorities.

1.4. Halton's Community Strategy

Local Strategic Partnerships (LSPs) are required to produce a Community Strategy for their area. The Community Strategy seeks to enhance the quality of life for local communities and sets out priorities and the vision, objectives and action plan for the area. It provides an overarching framework through which the corporate, strategic and operational plans of all LSP partners can contribute; these plans include Halton Borough Council's Local Transport Plan (LTP). Throughout this document you will find references to Halton's second Community Strategy ('A Community Strategy for a Sustainable Halton 2006-2011'). More information about the Community Strategy can be found on the Halton LSP website: ww.haltonpartnership.net. Halton's five key priorities from the Community Strategy focus on Urban Renewal; Health; Employment and Skills; Children and Young People; and Safety.

1.5. LTP2 Interim Review

During LTP1, Halton Borough Council (HBC) was required to produce Annual Progress Reports (APRs) on the Local Transport Plan. These reports were submitted to the

Department for Transport (DfT) and the performance of the authority was scored on the basis of evidence presented in the report and funding for future years adjusted accordingly.

Under LTP2, a different reporting and funding regime has been established. At the start of LTP2, capital funding for the 'Integrated Transport Block' was allocated to each authority for the whole 5-year LTP period. This provided a stable platform for authorities to focus their efforts on delivering LTP priorities and gave certainty about funding for future years. Detailed annual progress reports are no longer required and instead local authorities provide annual information on simple reporting forms. Approximately mid-way through the LTP period, local authorities are required to produce a more detailed 'Interim Review' and a further review is likely to be due towards the end of LTP2. This report is the end product of the LTP2 2008 Interim Review.

Guidance produced by the DfT¹, stresses that the Review reports will not be formally classified or scored but instead should be part of a constructive and open relationship between the authority and the Government Regional Office. Throughout the Interim Review, Halton Borough Council has been meeting regularly with representatives from Government Office North West (GONW) to discuss progress. Key stakeholders, including representatives from LSP partners have also been involved in the review. Draft versions of the Interim Review Report have been presented to both GONW and the Halton Strategic Partnership Transport Board at all key stages in the review process.

In line with the DfT guidance, we have tried to keep this report concise whilst at the same time, presenting all the information required. Figure 1.1 shows the structure of the Interim Review Report in diagram form.

Section 1 of the Interim Review report provides a brief introduction. Sections 2 to 5 discuss each of the Shared Transport Priorities in turn, setting the local context before moving on highlight case studies of action taken. An assessment of the impact as measured by LTP indicators is presented for each priority in the form of a bar chart plotting 'targets met', 'targets on-track' and 'targets not met' for each year. Following the charts, future monitoring proposals for each priority are discussed. Capital spend contributing to the priority through (i) direct measures and (ii) indirectly through modal shift is presented for each priority in chart form for the 2-year period (2006/07 & 2007/08) together with a similar chart giving details of revenue spend. Spending on some measures appears under more than one of the Shared Priorities; for example Quality Corridors appears under 'Tackling Congestion', 'Delivering Accessibility', 'Safer Roads' and 'Better Air Quality'. Rather than an attempt to artificially divide spending on Quality Corridors between the priorities, the full amount is repeated each time. This demonstrates how measures and spending can be 'cross-cutting'. Each section on the Shared Priorities concludes with a risk assessment, setting out opportunities, threats, barriers and obstacles in delivery for the remaining years of LTP2.

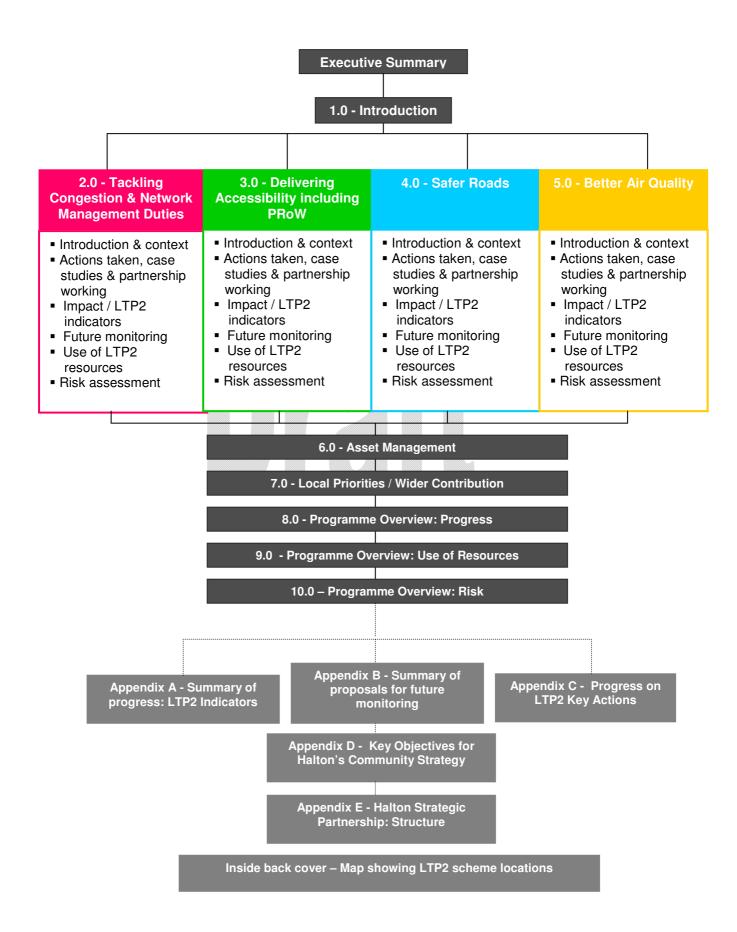
In the remainder of the report, Section 6 discusses briefly progress on Asset Management whilst Section 7 provides an overview of the wider contribution of transport to local priorities. Section 8 gives an overview of progress as shown by the LTP indicators and Section 9 gives a summary of the use of resources (capital and revenue). The report concludes an assessment of the overall risk to delivery faced in the remainder of LTP2 (Section 10).

Appendix A of the report provides target and actual figures for LTP indicators in the form of two tables: one for mandatory indicators and one for local indicators. The figures for the targets shown in Appendix A for years up to and including 2007/08 are those that were originally set out in LTP2. Targets for 2008/09 onwards reflect any changes proposed as a result of the Interim Review. A summary of proposed changes to indicators and new targets is shown in Appendix B. Appendix C provides a summary of progress against each of the key actions listed in LTP2 and highlights where they link to the four Shared Priorities and the key objectives of Halton's Community Strategy. Appendix D provides a list of the key objectives under each priority heading for Halton's Community Strategy. Appendix E shows in diagram

¹ 'Guidance on Second Local Transport Plan (LTP2) Progress Reports (2008)

form, the structure of Halton Strategic Partnership and the supporting role of the Transport Board.

Figure 1.1: Structure of the Interim Review Report



2.0 TACKLING CONGESTION AND NETWORK MANAGEMENT DUTIES

2.1. Introduction

"A good transport network is important in sustaining economic success in modern economies: the transport system links people to jobs; delivers products to markets; underpins supply chains and logistics networks; and is the lifeblood of domestic and international trade"

The Eddington Transport Study: The Case for Action 2006.

Traffic congestion impacts on businesses and the local economy and the Eddington study estimated that eliminating existing congestion on the road network nationally would be worth £7-8 billion per annum. Tackling congestion supports several of the aims and objectives of Halton's Community Strategy and specifically:

- Create 'an economically prosperous borough that encourages investment, entrepreneurship, enterprise and business growth' (Employment, Learning & Skills)
- Transforming 'the urban fabric and infrastructure to create a vibrant and accessible borough' (Halton's Urban Renewal).
- 'Ensure Halton designs in and maintains high levels of accessibility to places and spaces so that opportunity and needs are matched, and provides excellent connectivity to the wider world through transport and ICT links' (Halton's Urban Renewal).

The impacts of traffic congestion are however wider than just economic. Traffic congestion impacts on road safety; the health of residents; and their quality of life, all of which are again priorities within Halton's Community Strategy. Tackling congestion also supports the overall aim of 'A Healthy Halton: To create a healthier community and work to promote well being' and the overall aim of 'A Safer Halton: To ensure pleasant, safe and secure neighbourhood environments'

The two towns in the Borough, Runcorn and Widnes, face each other across the River Mersey and the only direct road link between them is via the Silver Jubilee Bridge (SJB). The demand to travel across the SJB is high and traffic flows can exceed 90,000 vehicles per day. At this level of flow, the SJB is forced to carry 11/2 times more traffic than the theoretical highway capacity of the bridge, causing 'stop-start' conditions. Congestion on the SJB and its approaches is experienced on a daily basis and together these constitute the major congestion issue for Halton. Of the trips across the SJB, studies have shown that only 18% are local trips and the remaining 82% travel to and/or from destinations outside the Borough. The Bridge is therefore an important strategic route for the region, linking Merseyside, Cheshire and Greater Manchester and the motorway network (M56 and M62) as well as providing an alternative crossing to the M6 Thelwall Viaduct. The SJB acts as gateway for international travel by providing a link from the west and south of the region to Liverpool John Lennon Airport and lies on the most direct road route between Liverpool and Manchester airports. In terms of public transport, the SJB gives access to Runcorn Rail Station (West Coast Mainline, Liverpool-London and Liverpool-Birmingham services) and is essential for cross-river bus services. The strategic importance of the SJB cannot be overemphasised and tackling congestion on the SJB is the key transport priority for the Borough.

Congestion also occurs at peak times on the approaches to Junction 12 of the M56 (Clifton Interchange); along the A557 Watkinson Way (Widnes Eastern Bypass); and at the junction between the A56/A558 (Chester Road/Eastern Expressway) near Daresbury. These congestion 'hotspots' are all on main routes that eventually feed into the SJB.

Two major schemes will deliver the proposed solution to tackle congestion on the SJB; the Mersey Gateway scheme is a £431 million project (March 2007 prices) to provide a new tolled crossing together with modifications to the SJB to provide for local trips with improved facilities for public transport, walking and cycling. The second major scheme comprises a

programme of maintenance work for the SJB required to slow the deterioration of the structures, bring the condition up to a steady state and enable continued use of the bridge. Bringing the SJB up to a steady state of maintenance and providing facilities for walking, cycling and public transport is a key part of encouraging local residents to switch to journeys by sustainable transport and hence reduce traffic volumes. These two major schemes together form the heart of Halton's longer-term strategy to tackle congestion and they appear prominently in the LTP Action Plans for all four shared-priorities.

Halton is a small, compact urban area and during LTP1, with the exception of the 'hotspots' previously described on the SJB and strategic routes, it has experienced only low levels of traffic congestion. However, recent evidence indicates that the successful regeneration of the town centres of Runcorn and Widnes has increased the demand for travel and congestion is beginning to appear at key points. One example is the junction of Kingsway/Milton Road, Widnes where significant levels of congestion are being experienced along with resultant poor air quality. LTP2 recognised the need to implement measures to tackle congestion and these were set out in the Action Plan for Congestion contained in LTP2.

Halton's LTP2 Action Plan for Congestion fits well with Eddington's study into 'Transport's Role in sustaining UK's Productivity & Competitiveness' (2006). Eddington identified that the key economic challenge is to improve the performance of the existing network and recommended that the focus should be on growing and congested urban areas and catchments; key inter-urban corridors; and key international gateways. In response to addressing the challenges in these areas, he identified that a sophisticated policy mix including pricing is required together with targeting of new infrastructure to the focus areas and pinch-points. The Mersey Gateway together with the associated SJB scheme include many of these elements: targeting new infrastructure to a key pinch point; improving performance of the existing network; and introducing pricing through tolls. The remainder of the schemes in Halton's Action Plan focus on a variety of measures, which combine making the best use of existing networks with encouraging modal shift to public transport, walking and cycling. Encouraging modal shift supports the recommendation made in the Stern Review of the Economics of Climate Change (2006) that policy should include the removal of barriers to behavioural change.

2.2. Actions taken, Case Studies and Partnership Working

LPT2 set out an Action Plan for Tackling Congestion and implementing Network Management Duties during the 5-year period from 2006/07 to 2010/11. Appendix C provides a summary of actions undertaken during 2006/07 and 2007/08; relevant actions are highlighted with the symbol:



The following case studies outline key achievements from 2006/07 and 2007/08 which have contributed to reducing congestion in the Borough.

Tackling Congestion Case Study 1: Working in Partnership to tackle congestion



VMS with ANPR camera, Bridgewater Expressway

Halton Borough Council is working closely with Cheshire Police to explore new ways of utilising data from Automatic Number Plate Recognition (ANPR) cameras. In 2008, an initiative will be introduced using cameras at selected fixed-sites in Halton to feed back real-time information on journey times for the strategic route across the Silver Jubilee Bridge (SJB). The journey time information will ultimately be displayed on Variable Message Signs (VMS) which were installed in Halton during 2007 using funding from LTP2, and on the Council website. The information will help enable drivers to make informed decisions about their journey. The scheme has been developed in partnership with Cheshire Police who will be supplying real-time data from ANPR cameras on the approaches to the SJB. Halton Borough Council has also installed supplementary ANPR cameras to cover most of the main routes leading to the SJB. In the future, the Council hopes to extend the scheme to cover other locations and provide journey time information on cross-authority journeys into Liverpool and Warrington. The scheme makes use of ANPR and VMS infrastructure and shows how efficient use of existing resources and data sharing between partners can be used to help tackle traffic congestion. In addition, the ANPR scheme also has wider operational benefits for the Council and the Police. ANPR cameras are separate to speed enforcement cameras and will not be used to enforce speed limits within the Borough.

Tackling Congestion Case Study 2: Mersey Gateway Sustainable Transport Strategy.



Providing high quality public transport services will form a key part of the Sustainable Transport Strategy (photo: Nantes, France)

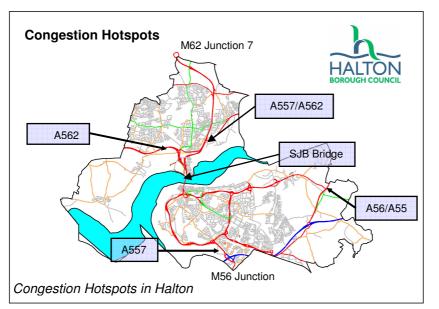
The Mersey Gateway project and associated SJB scheme are crucial to tackling congestion and encouraging the use of sustainable transport in Halton. Halton Borough Council is working with the Gifford consultancy to develop a Mersey Gateway Sustainable Transport Strategy covering the period 2010/11 to 2031/32. The draft strategy sets out how the proposed Mersey Gateway project and de-linking of the SJB can encourage sustainable transport in the Borough and enable interventions and initiatives to be developed to support the regeneration and economic aspirations. As part of the work behind the strategy, consultants arranged focus group meetings to discuss transport issues and the results of the discussions have helped to shape the strategy. Output from the Mersev Gateway Sustainable

Transport Strategy will include an action plan identifying outline costs and potential sources of funding. Officers from across Halton Borough Council have been involved in the study and links are being developed between the Mersey Gateway Sustainable Transport Strategy and the Mersey Gateway Regeneration Strategy, the emerging Halton Local Development Framework (LDF) and future Local Transport Plans (LTPs).

Network Management Duty Case Study 1: Tackling Congestion Hotspots.

The Traffic Management Act (2004) introduced a new duty on local transport authorities to manage their road networks and secure the expeditious movement of traffic so far as is reasonably practical. Actions proposed in the Traffic Management Act include making more efficient use of the road network and the avoidance, elimination or reduction of road congestion or other disruption to the movement of traffic.

As part of its Network Management Duties, Halton appointed a Traffic Manager in January 2005 and has since carried out an initial assessment drawing upon local knowledge, of congestion hotspots and their locations.



Two of the locations (A557 Watkinson Way/A562 Fiddlers Ferry Road in Widnes and A56/A558 Daresbury near Runcorn) are already being addressed through road improvement

schemes and are due to be completed by September 2008. A number of the remaining hotspots including the A557Clifton and Speke Road will be addressed by the Mersey Gateway scheme and mitigation measures. There are three other iunctions in Widnes that now regularly experience congestion in the form of queues

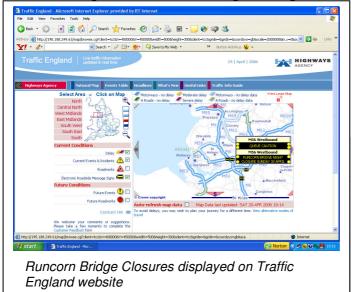
that take one or more signal cycles to disperse. These are the closely located junctions of Kingsway/Milton Road, Kingsway/Leigh Avenue and Leigh Avenue/Lowerhouse Lane. Significant queues can build up on one or more approaches to these junctions in the peak hours or throughout the day on a Saturday. It is proposed that MOVA software be installed at all three junctions to reduce queues and delays. This software (Microprocessor Optimised Vehicle Activation) assess traffic conditions at the junction and adjusts signal timings accordingly to maximise capacity and reduce queuing. Studies to prove that 'MOVA' would produce benefits have been undertaken for these sites and it is proposed that installation will commence in 2008.

The main hotspot for network management is the SJB, which due to high traffic flows, limited road space and lack of alternative routes is often badly affected by relatively minor incidents. Whilst the Mersey Gateway is being developed as a long-term solution, interim efforts have concentrated on improving information about incidents on the SJB and its approaches. Four CCTV cameras were initially installed at either end of the Bridge and these have been supplemented by a further two cameras on the Speke Road approach. Real-time 'snapshots' from the cameras can be viewed by the public on Halton Borough Council's website and Trafficlink (who supply information to travel news on radio, television and websites) have access to the cameras. The Council is exploring the feasibility of installing further cameras at sites, including the A557/A562 Widnes, A557/M56 Junction 12, Clifton (North) and the Runcorn approaches to SJB, but is experiencing difficulty in providing the necessary communication links whilst keeping revenue costs low.

In the late 1990's 'flap' signs with a facility for adding messages using magnetic characters were installed at five locations on the approach to the SJB. These signs worked well for advising drivers of planned works but were difficult to use for incidents. Under LTP2, a scheme was therefore developed to install Variable Message Signs (VMS) on the approaches to the SJB. Six signs were initially installed in 2007 (three on each side of the Bridge) and a further two signs were added in late 2007. Halton Borough Council has ensured that the VMS are compatible with systems used by neighbouring authorities so that, as suitable communication and security systems become available, they can become part of a shared network. Initially the messages displayed on the VMS were set using terminals within the Network Management Section at Halton Borough Council. However, the service was subsequently developed to cover out of office hours incidents through the use of predetermined messages which can be initiated by the Council's Contact Centre. The Contact Centre staff who operate 24 hours/7 days a week also have access to the SJB cameras and can respond to questions about conditions on the Bridge.

Network Management Duty Case Study 2: Strong winds on the SJB

The SJB is relatively exposed and gusting westerly winds can cause problems for vehicles and particularly those with high sides. In recent years, the SJB has been increasingly affected by strong winds and in January 2007 a curtain-sided goods vehicle was blown onto its side whilst attempting to cross the Bridge. Changes in weather patterns seem to suggest that it is likely we will experience more occasions of strong winds; during the first three months of 2008 VMS displays have been set on three separate occasions to advise highsided vehicles not to use the Bridge. Discussions have taken place with other bridge operators, particularly in Scotland to ascertain the criteria used for closing their bridges to certain types of vehicles. Due to the lack of data on the effect of wind on vehicles, Halton has commissioned the Transport Research Laboratory (TRL) to carry out a desktop study into critical wind speeds and has installed an anemometer on the Runcorn approach of the SJB to assist in making decisions about closing the Bridge to certain types of vehicles. The



anemometer feeds data back to HBC offices and a common database has been purchased to enable the VMS to be set automatically when predetermined wind speeds are reached. Data from the anemometer will also be shared with the Environmental Health Division at Halton to help with pollution monitoring. When it is necessary to close the Bridge to high-sided vehicles, Halton Borough Council's officers discuss and agree the decision with Cheshire Police and Warrington Borough Council. Liaison also takes place with the Highways Agency who sets its VMS when they are not required

to display other messages, to warn drivers of the closure. Trafficlink, who supply information to travel news on radio, television and websites, are also kept informed.

Network Management Duty Case Study 3: Roadworks & Co-ordinated Lane Closures

Providing accurate and up-to-date information on roadworks and road closures to road-users is a key part of Halton's approach to Network Management. The Council's website gives details of all roadworks being carried out within the Borough by the Council and other statutory organisations. This information is available through a map-based system and is updated twice a day. Planned development of the system includes more detailed information of proposed highway authority schemes, road works and road closures.

A number of service areas within the Authority need lane closures, particularly on high-speed roads, to safely carry out duties such as verge maintenance, street lighting and road cleansing (gully emptying and sweeping). Procedures are now in place to co-ordinate lane closures required by the Council, which results in an increased quality of service for road users through reduced disruption and delay, improved standards of service, and potential traffic management cost savings for the Council. At the beginning of each year a meeting is held to discuss the work requirements of each service and agree a programme of closures. On some occasions it has been necessary to close roads completely to carry out work but generally this has resulted in the work being completed more quickly and in greater safety. To improve the standard of traffic management on the network, traffic management measures are required to be installed, maintained and removed by registered Sector 12 operatives.

Tackling Congestion & Network Management Duties: Partnership Working

Building relationships with other Network Operators & Statutory Undertakers:

Halton is working to develop better relationships with network operators including neighbouring local authorities and the Highways Agency (HA). Greater levels of joint working are being encouraged and we are keen to establish protocols for the sharing of data. Halton Borough Council is a member of the Merseyside Group of Traffic Managers and a founder member of the North West Group of Traffic Managers; Halton's Traffic Manager is also currently chairman of North West group. Regular meetings are held with neighbouring authorities, HBC internal departments and statutory undertakers to help co-ordinate works. Halton is developing its internal 'notice-of-works' system to ensure parity with systems used by utility companies. The internal system is already operational for street lighting works and other departments are in the process of being added. A link from the HBC street works system to the HBC website is being developed to enable members of the public to view the information; this will also help staff in our Contact Centre answer queries. Discussions have also taken place with media organisations (e.g. Trafficlink) and the National Traffic Control Centre (NTCC) to improve information provided to the travelling public.

Delivery of Major Structural Maintenance Programmes for bridges through Public Private Partnership: Halton Borough Council has been successful in securing additional Primary Route Network (PRN) funding largely to support a programme of maintenance work on the Silver Jubilee Bridge (SJB) and its associated complex of structures. The PRN funding, awarded as part of the 2008/09 LTP settlement for Halton, totals £14.3 million over a threeyear period. The scale of the work and programme constraints mean that delivery through a partnering approach will be more effective than the traditional method of engaging contractors on a scheme-by-scheme basis. Halton have commissioned consultants MIS Mott MacDonald to prepare an Option report for the 'Delivery of Bridge Maintenance Activity through Partnering Agreements' as the first step towards establishing a public/private partnership for the work.

Managing Parking through Partnership:

Work during the first two years of LTP2 has focussed on gaining a better understanding of parking in the Borough and options for future management. Consultants MIS Mott Macdonald recently completed the Runcorn Old Town Parking and Access study. Commissioned in response to development proposals for the Runcorn Canal Quarter (a mixed-use development on land either side of the Bridgewater Canal to the south of the town centre) the study considers parking supply and demand from future development as well as the current provision and makes management recommendations for each scenario. The study also recommends improvements for accessibility into and around the town centre by different modes of transport. The findings of the study show that there is sufficient overall parking supply for existing developments but problems exist with the proportion of long-stay parkers in central carparks. The Council has recently commissioned additional parking studies for Widnes town centre and Halton Lea shopping centre and to ensure a consistent approach, the preferred management option for all three centres (Runcorn Old Town, Widnes and Halton Lea) will be selected only once these additional studies have been completed. The provision of parking facilities for powered 2 wheelers (motorcycles & scooters) will be considered in developing the management options. The studies will provide data and analysis that will help identify whether Civil Parking Enforcement throughout Halton is feasible and will support the development of the necessary parking partnership between the local authority and private operators.

Merseyside and Halton Freight Partnership:

Freight Quality Partnerships (FQPs) provide a forum for industry, local government and partners to explore freight issues and encourage best practice. The Merseyside and Halton Freight Quality Partnership was originally established under LTP1 and has now been running for over 9 years. The FQP is instrumental in shaping freight strategies and schemes and holds regular meetings for members. An update report produced in March 2006 for Merseyside & Halton in preparation for LTP2 specifically mentioned the role of the Mersey Gateway crossing for freight and the FQP is also keen to see progress on the Halton Curve, which would enable new rail freight movements. In March 2008, the Merseyside & Halton FQP was given an award from the Freight Transport Association (FTA) in recognition of its

work. Further information on the Merseyside & Halton FQP can be found on the website www.letstravelwise.org.

2.3. Impact

The impact of actions to tackle congestion are currently monitored in LTP2 using the following agreed indicators:

Indicators: KEY OUTCOME

BVPI 223: % of Principal Road network in need of further investigation.

BVPI 224a: % of Classified Non-Principal Road network in need of further investigation.

BVPI 224b: % of Unclassified Road network in need of further investigation.

BVPI 187: % of category 1, 1a & 2 footway networks, where structural maintenance should be considered.

LTP5: % of buses (a) starting on time, (b) on time at intermediate timing point, (c) on time at non-timing point.

Indicators: INTERMEDIATE

BVPI 100: Number days of temporary traffic controls or road closure on traffic sensitive roads caused by local authority road works per km of traffic sensitive road.

BVPI 103: % of Users satisfied with local provision of public transport information.

BVPI 165: % of Pedestrian crossings with facilities for disabled people.

BVPI 178: % of total footpath and other Rights of Way network that is easy to use.

Indicators: CONTRIBUTING

L5: Number of Park & Ride spaces at Rail Stations.
L6: Percentage of schools with School Travel Plans in place.
L7: % of local firms (of more than 100 employees) with Commuter Plan in place.
L12: Number of Personalised Journey Plans issued each year.

Key: BVPI = Best Value Performance Indicator, LTP = Mandatory Core Indicator agreed for LTP2, L= Non-Mandatory Local Indicator agreed for LTP2.

The performance against each indicator is detailed in Appendix A.

Table 2.1 provides a summary of the percentage of congestion indicators which can be classified as follows:

Target not met Target on-track Target met

Commentary on Performance

Targets Met: Indicators that have shown improvement include key outcome indicator LTP5 (b) which shows 85% of buses arriving on-time at intermediate timing points compared to target of 79%. The increase is thought to be mainly due to the operator Arriva, investing in on-vehicle GPS tracking.

Targets not Met: Indicators that failed to meet targets include key outcome indicator BVPI 187 and intermediate/contributory indicators BVPI 165, BVPI 178 and L5

• BVPI 187 was measured at 23% in 2006/07, which met the target of 25% or less. However in 2007/8, BVPI 187 was reported to be 50%. This represents a significant level of failure and is double the target of 25%. The degree of change suggests discrepancy in data collected for the indicator and this is currently being investigated. In 2007, an accreditation scheme was introduced and contractor's survey staff were required to complete competence tests; this may have also had an effect on 2007/08 results.

- In the case of BVPI 165, recent changes in the criteria for crossings mean that the target could not be met and due to the costs involved, it is unlikely to be achieved in the remaining years of LTP2.
- BVPI 178 is calculated as the percentage of the total length of RoW that are easy to use and this indicator can be substantially affected if one of the longer paths fails. Two main factors have affected Halton's figures for BVPI 178. The first is signing; although missing and damaged signs are replaced through the annual works programme, replacements are sometimes removed /damaged by the time the next survey takes place. The second is a small number of outstanding long-term legal/physical issues that relate to at least one of the longer paths and which will take time to resolve.
- L5 is being addressed through an improvement scheme at Widnes station, and work is currently progressing to increase parking at the station by over 100 spaces. Virgin Trains are also undertaking improvements to car parking provision at Runcorn Station and construction is underway on a 510 space multi-storey car park.

Targets On-Track: BVPI 103 '% of Users satisfied with local provision of public transport information'. This indicator is measured once every three years. In 2006/07 BVPI 103 was reported to be 55%, just missing the target for that year of 56.8%. However we believe this indicator is on-track to meet next target of 58.8% in 2009/10.



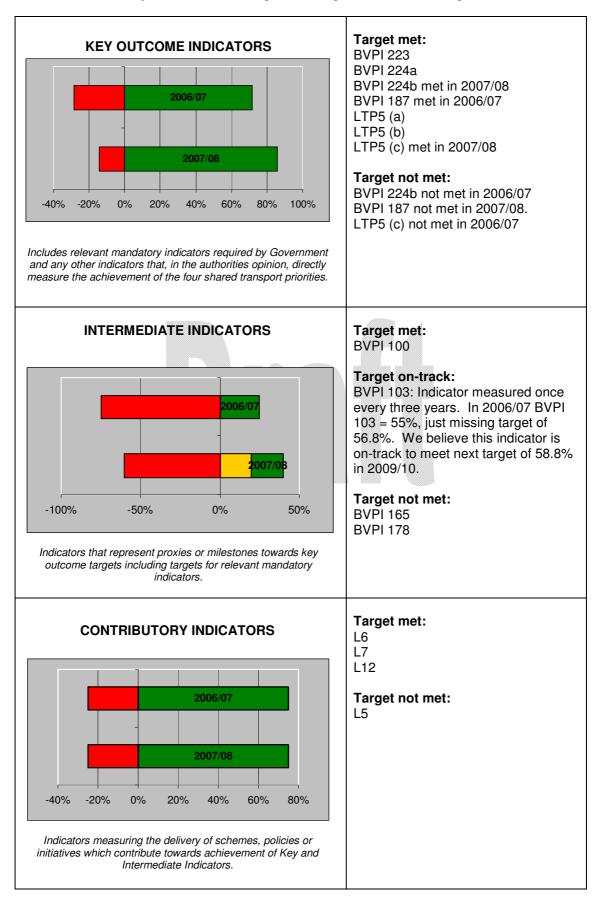


Table 2.1: Summary of Performance Against Congestion Related Targets

2.4. Future Monitoring

Guidance on LTP2 Progress Reports published by the Department for Transport (DfT) recommends that all 2008 reports should include information on the 17 LTP mandatory core and Best Value Performance Indicators (BVPI) and locally determined targets. Figures for the indicators at the end of 2006/07 and 2007/08 and targets appear in the tables in Appendix A of this report.

Future monitoring of indicators for LTP2 is being influenced by the new National Indicator (NI) set introduced from April 2008 in an attempt to simplify reporting and reduce the burden of data collection. LTP2 guidance suggests that the LTP2 interim review should be used as an opportunity to review future monitoring in light of the new NI set. Nine of the 17 mandatory LTP indicators have been included in the 198 National Indicators (NI) and so will continue to be reported but Local Authorities are urged to consider which of the remaining 8 indicators they propose to continue monitoring during the remaining LTP2 period.

Of the current LTP2 mandatory indicators linked to 'Tackling Congestion' 4 indicators, 'Congestion – average journey time per mile during the morning peak' (NI 167), BVPI 223 'Principal roads where maintenance should be considered' (NI 168), BVPI 224a 'Non-Principal classified roads where maintenance should be considered' (NI 169) and LTP5 'Bus Services running on time' (NI 178) are included in the new NI set. Halton currently reports indicators equivalent to NI 168, NI 169 and NI 178 but not NI 167 'Congestion -average journey time per mile during the morning peak'. Calculation of NI 167 relies on journey-time data supplied by the Department for Transport (DfT) and the DfT has to be confident that the version of the indicator used by the authority is sufficiently robust to represent a meaningful return. Journey-time data is gradually being rolled out from the DfT to authorities and at present Halton is not included in the group of authorities who receive data and is therefore unable to report BVPI 223 / NI 167.

The new national indicator set does not include a measure of footway condition, which has previously been reported under BVPI 187. However, it is acknowledged that the condition of footways is a very valuable indicator, not only in terms of a measure of accessibility and safety, but also in the contribution that well maintained footways make to the appearance of local neighbourhoods and the level of public satisfaction with their environment generally. BVPI 187 has its limitations in that it reports only on a small percentage of the footway network, generally the higher use walking routes and busy shopping centres, with half of these routes being inspected each year. It is also relatively expensive to collect as the indicator is based on Detailed Visual Inspection surveys (DVI). BVPI 187 reports the percentage of surveyed footways that exceed a Condition Index (CI) of 20; this is set relatively low and can easily be triggered by minor defects such as cracked flags, minor depressions or surface fretting. The 2007/08 survey results showed a large increase in BVPI 187 but an analysis of the results and inspection has shown that a significant proportion of the footways exceeding the index do not require structural maintenance. To monitor footway condition in future years, Halton proposes to develop a new local performance indicator based upon visual surveys carried out as part of wider highway condition monitoring that will report on the whole of Halton's footway and footpath network. This local indicator would also be used as the basis for preparing the structural maintenance programme from 2009/10. Halton is seeking approval from Government Office North West to replace BVPI 187 for the final two years of LTP with this local footway condition indicator. The proposed local indicator will allow year-on-year comparison of footway condition across the whole network and will demonstrate trends in improvement or deterioration. It will have the advantage of taking account of the condition of all of the Borough's walking routes, from the 'garden gate' to the town centre, rather than just a 'static' restricted sample, and will inform future maintenance programmes on a fair and equitable basis. As the proposed indicator will be local to Halton, it would not be comparable with BVPI 187 indicators that continue to be reported by other local authorities, however, it will be based upon standardised visual inspection techniques and will adopt a system of indexing to enable identification of those footways where 'maintenance should be considered', similar to the new national indicator NI 168 for Principal Roads.

Halton intends that all other key outcome, intermediate and contributory indicators listed under 'Tackling Congestion' will continue to be collected and monitored for the remainder of LTP2. Changes to three targets for these indicators are proposed:

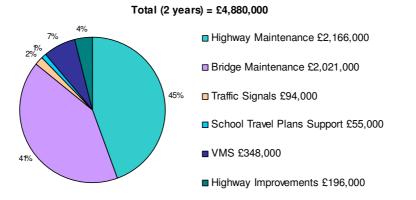
- BVPI 165 '% of Pedestrian crossings with facilities for disabled people' has a baseline figure of 95% in 2003/4, and a target of 100% for each LTP year from 2006/7 onwards. Changes to the required criteria at crossings now mean that the percentage has slipped below that of the base year: to 87.8% in 2006/07 and 67.4% in 2007/08. A review has been undertaken of the likely level of performance against this indicator for the remaining years of LTP2 and has concluded that without additional specific funding, the situation is unlikely to improve. Halton therefore is proposing that the target for BVPI 165 is set to 67% for the remaining years of LTP2.
- Key outcome indicator LTP5 (b) has shown considerable improvement during the first two years of LTP2, due mainly to investment by one of the main bus operators in GPS tracking. For the remaining years of LTP2, Halton therefore proposes to increase the targets for this indicator; from 80.5% to 85.2% for 2008/09, 82.3% to 86.2% for 2009/10 and from 84.0% to 87.0% to 2010/11.
- BVPI 178 '% of total footpath and other Rights of Way networks that are easy to use'. The extensively high target of 96% can no longer be achieved due to long-term legal and practical issues that can't be resolved within the life of LTP2. A new realistic target of 94% by 2010/11 has therefore been proposed, as shown in Appendix C.

All other relevant targets remain as shown in the original LTP2 document.



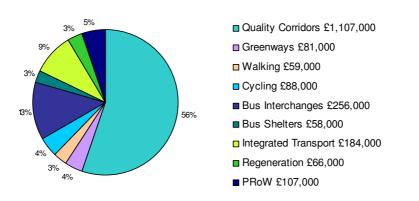
2.5. Use of LTP Resources towards 'Tackling Congestion' and 'Network Management Duties'

LTP capital spend (2006/07-2007/08) on measures that help prevent/tackle congestion.

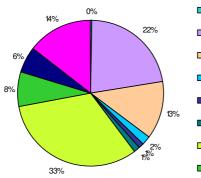


LTP capital spend (2006/07-2007/08) on measures that encourage modal shift and contribute towards tackling congestion.

Total (2 years) = £2,006,000



Halton's revenue spend (2006/07-2007/08) on measures that help prevent/tackle congestion.



Total (2 years) = £12,975,000

- Transportation (net of asset support costs) £23,000
 Network Management £2,891,000
 Highways Maintenace £1,665,000
 Bridge Maintenance £262,000
 Land Drainage / Flood £148,000
 Off-Street Parking £146,000
- Highways/Traffic/Lighting Management
- £4,191,000 Traffic Management £1,012,000
- Transport Policy & Planning £767,000
- Transport Co-ordination £1,869,000

The pie charts attempt to show how Council spending during the two-year period has contributed towards achieving the priority. However it is important to note that the same areas of spend will appear under more than one priority and that the sum of the amounts shown under each priority will be greater than the actual total capital and revenue funding for transport available to the authority. A summary of LTP capital and Halton revenue spend for 2006/07 and 2007/08 is provided in Section 9 and this shows that a total of £8,534,00 capital and \pounds 16,971,000 revenue was spent over the two years. Some entries for revenue spend shown in the charts include spending on items such as staff salaries, premises costs, equipment, and support services.

2.6. Risk Assessment: Opportunities and threats

Good progress has been made during the first two years of LTP2 on a variety of schemes and initiatives that either help to prevent congestion through ensuring that the highway network remains available or tackle congestion by encouraging greater use of sustainable travel alternatives.

Congestion on the SJB and on the approaches to the SJB remains the key issue for the Borough. In terms of opportunities, our impact on this area of work over the remaining years of LTP2 will increase due in part to additional funding received from the PRN Roads and Bridges allocation in the 2008/9 LTP settlement. A total of £14.3m has been made available largely for urgently required maintenance works to the Silver Jubilee Bridge (SJB) and its associated complex of structures between 2008/09 and 2010/11. The funding required to maintain the SJB has been the subject of serious concern for Halton and one that could have led to measures being taken to reduce the volume of traffic using the Bridge. The PRN funding will assist in securing a steady state of maintenance on the structure and therefore reduce the risk of losing this key local and regional strategic link. However, it must be noted that further funding is still required from the Major Schemes Programme to complete the SJB works and a decision is still awaited on the business case that Halton submitted to the DfT in March 2006. The uncertainty over this future funding from the Major Schemes Programme for essential works still poses a serious threat to our ability to tackle congestion.

In coming years, ongoing development of Widnes town centre is likely to lead to an increase in traffic flows, putting pressure on the network. Signs of potential problems are already occurring at key junctions referred to earlier in 'Network Management Duties Case Study 1'.

In the longer term, the Mersey Gateway and associated SJB maintenance and modification schemes form the core of Halton's solution to tackle congestion. The Mersey Gateway project has progressed well, with key target dates being met in 2008 for the submission of Planning and Transport & Works Acts applications and the project is currently on-track. The next crucial stage will be the Public Inquiry due to commence in late 2008, with the results due in late 2009. As with all projects of this scale and complexity there remains an element of risk and failure or delay in the schemes would fundamentally threaten Halton's overall ability to tackle congestion.

2.7. Risk Assessment: Barriers & Obstacles

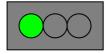
LTP2 identified five principal road maintenance schemes forming a prioritised programme of work for the period up to 2010/11. The top priority scheme, reconstruction of the A56 at Preston Brook, was completed in 2007. However, the level of annual available funding has not been sufficient to implement the remaining schemes, each valued at over £400,000. In order to address surface deterioration and loss of skidding resistance, the lengths of Expressways identified in the programme have been surface dressed and the most recent scanner information no longer lists these carriageways as requiring immediate attention. Maintaining condition of these roads in the longer term is still an issue but traffic flows are predicted to reduce to around 20% of existing levels with the opening of the proposed Mersey Gateway. Condition of these roads will continue to be monitored and reported over the remaining years of LTP2.

An obstacle often encountered in delivering 'Tackling Congestion' is the continuing scarcity of highway engineers who have sufficient skills and experience. This problem continues to be addressed by utilising framework consultants to supplement design resources during peaks in demand.

A significant issue is the lack of revenue funding available to undertake softer measures that actually encourage and enable greater use of sustainable travel and so help tackle congestion. These measures include road safety education, training and publicity (RSET&P); travel training; information on transport services; personalised travel plans and publicity as well as funding to provide new or experimental bus services. Even if funding can be found, it is largely secured on a temporary basis and the initiative eventually either has to be incorporated into limited core budgets at the expense of something else or terminated. These softer measures are increasingly recognised as key to developing the necessary step changes required in travel behaviour to achieve sustainability and modal shift, however the intermittent funding mechanisms fail to maximise opportunities when they arise and consequently reduce effectiveness. Revenue funding and capital funding is required both now and in the future to enable Halton to implement measures that encourage use of sustainable transport and achieve modal shift. Securing sufficient funding for the successful delivery of the Mersey Gateway Sustainable Transport Strategy and the Mersey Gateway Regeneration Strategy will be particularly crucial for tackling congestion in the longer term.

Cycle training is one particular area in Halton where problems are being experienced and yet this is a key part in securing our modal shift objectives. Despite continued efforts to secure an effective and reliable source of instructors for the new national training standard, the use of outside providers and key partner staff has proved unworkable and cycle training grants have had to be returned unspent. This has resulted in a reduction in the number of courses offered rather than the increase required to meet the growth in demand. It is genuinely felt that all feasible options have been explored and that in order to make progress towards targets, it will be necessary to employ full-time in-house trainers to lead and co-ordinate this work.

2.8. Risk: Overall Assessment



Overall assessment of risk: Green

Good progress has been made so far during LTP2 on 'Tackling Congestion'. Of the relevant indicators, 86% of key outcome indicators, 50% of intermediate indicators and 75% of contributory indicators have been met or are on-track to be met. Over the remaining three years of LTP2, expanding use of VMS together with the PRN funding secured for maintenance will help to manage congestion on the SJB although further funding from the Major Schemes Programme is still required. Away from the SJB, surface dressing of four principal roads has addressed key issues of road condition in the short-term. During 2008/09, work will continue on development of the Transport Asset Management Plan (TAMP) and with regard to network management, as the case studies show there is increasingly strong partnership working and examples of practical co-ordination of works. The main threats to future progress arise from possible lack of funding from the Major Schemes Programme for the SJB and a lack of revenue funding for softer measures, both of which largely fall outside HBC's control. Possible risks arising from a shortage of staff with necessary skills and experience are being addressed by HBC through use of the consultants' framework agreement.

In the longer term, the success of Halton's strategy to tackle congestion rests with the Mersey Gateway (MG) scheme, the associated SJB modifications & SJB maintenance schemes, and the implementation of the MG Sustainable Transport and Regeneration Strategies. Although considerable work will take place progressing these schemes during the remainder of LTP2, their impact on tackling congestion will fall beyond the end of LTP2 (2010/11). For this

reason, they have been excluded from the overall assessment of risk. However failure or delay in delivering any of these schemes will fundamentally affect Halton's long-term ability to tackle congestion.

3.0 DELIVERING ACCESSIBILITY including PUBLIC RIGHTS OF WAY (PRoW)

3.1. Introduction

Accessibility is a cross-cutting theme and is recognised as a crucial component of Halton's Community Strategy:

'People make places work, and all the communities and facilities of Halton (jobs. schools, town centres, health) need to be well connected and well served by the transport network. We need appropriate levels of car parking in the right places, a well managed and maintained road network and a properly functioning public transport network to help people get around and reduce car dependency. We need to further develop opportunities for walking and cycling, and ensure our connection to the outside world through motorways, railways, ports and airports remain excellent.' A Community Strategy for a Sustainable Halton 2006-2011

Delivering Accessibility supports many of the aims and objectives from the Community Strategy and specifically:

- Improving access to services such as social and leisure facilities, supermarkets, health services and transport' (A Healthy Halton)
- To create a vibrant and accessible borough' (Halton's Urban Renewal)
- To ensure that in Halton, children and young people ... receive their entitlement to high quality services that are sensitive to need, inclusive and accessible to all (Children & Young People in Halton)
- To ensure pleasant, safe, secure neighbourhood environments' (A Safer Halton).

The ease with which trips can be made, how they are made and how they are catered for, strongly influences the places in which we live, work and relax. It is therefore important that the decisions made help to shape places to ensure accessibility.

During LTP1, Halton earned a good track record for implementing a wide and innovative range of measures to improve accessibility. Measures introduced under LTP1 included establishing the Council's innovative Neighbourhood Travel Team (NTT), targeting improvements to local public transport, providing core funding for Halton Community Transport (HCT), providing revenue support to facilitate a range of socially necessary bus service links and targeting improvements to ensure access to education, training and workbased learning for 16-19 year olds. In LTP2 Halton pledged that the Council and its partners would seek to ensure that everyone living, working and visiting the Borough enjoys convenient, affordable and safe access to a wide range of everyday facilities including healthcare, employment, education, training, affordable retailing & fresh food, leisure facilities and the countryside.

To accompany LTP2, Halton and its partners have developed a comprehensive Access Plan. An extensive study mapping access to facilities and neighbourhoods was carried out for the Access Plan and this revealed several general opportunities to improve accessibility in the Borough. These opportunities included: (i) improving the availability of public transport through introducing flexible transport services, bus priority measures and co-ordination of the timing of public transport services; (ii) improving and maintaining routes and facilities making them more usable; (iii) ensuring that transport vehicles meet the technical requirements of the Disability Discrimination Act 2004 (DDA); (iv) ensuring that the introduction of accessible vehicles is complemented by infrastructure improvements, travel training and appropriate access policies and; (v) allocating well designed and appropriately located parking for disabled car users. The Access Plan went on to clearly identify a wide range of short, medium and longer term accessibility improvements for key communities within the Borough and these have informed the development of the LTP2 Action Plan for delivering accessibility. LTP2 also stressed the need to develop, improve and promote the Public Rights of Way (PRoW), footway; cycling and Greenway networks to meet identified needs and improve accessibility. In 2003 Halton published a PRoW Milestone Statement setting out the Authority's approach to ensure PRoW are legally defined, properly maintained and well publicised. Progress towards the Milestone Statement was reviewed in 2006 and an update report published. In addition to the work carried out to develop, improve and promote PRoW, a key task throughout 2006/07 and 2007/8 has been the formulation of the Rights of Way Improvement Plan (RoWIP). HBC will now look at how the Milestone Statement & the RoWIP can be linked to facilitate effective delivery and monitoring. Work on the RoWIP is nearing completion and HBC hope to have the document formally adopted by the end of 2008/09. Further information on the RoWIP programme and progress can be found under Action 6 in Appendix C.

The Greenway network comprises mainly off-highway routes connecting facilities in urban areas and the countryside and is used for commuting, essential and leisure trips by cyclists, walkers and where appropriate, horse riders. Halton has an ongoing programme for a network of Greenways utilising quiet roads, PRoW, canal towpaths and bridleways based on the results of a previously commissioned Greenways study.

Within Halton, the use of powered 2 wheelers (motorcycles and scooters) can play an important part in ensuring accessibility for individuals. Halton Borough Council is aware of the role that the Council has in delivering 'The Government's Motorcycling Strategy' (2005). Within the Borough, the focus has been on provision of motorcycle parking and improving safety for motorcycle users (see 'Safer Roads: Partnership Working' for details). Appendix 1 'Transport Parking Standards' in the saved policies of the Halton Unitary Development Plan (UDP) states that 'Provision of motorcycle parking should be made within each large development site, defined as a site with a total of 25 or more car parking spaces. The standard for this is one motorcycle space for every 25 car parking spaces'.

3.2. Actions taken, Case Studies and Partnership Working

Appendix C provides a summary of actions undertaken during 2006/07 and 2007/08 which contributed to 'Delivering Accessibility including Public Rights of Way'. Relevant actions are highlighted with the symbol:





Links2Work: Making jobs accessible

The following case studies outline key achievements and their impact on individuals.

Delivering Accessibility Case Study 1: Links2Work

Transport can be a significant barrier for people accessing employment in industrial areas. Halton Borough Council introduced supported bus services but found that a number of people who worked shifts still had problems with transport and a different solution was required. Links2Work is a discounted taxi scheme for people who have no alternative options for getting to and from work. Potential users can phone or e-mail the Neighbourhood Travel Team (NTT) direct or can be referred from JobCentre Plus, Recruitment Agencies or supported employment services such as Halton People into Jobs. Journeys are booked through the Council's 'Halton Direct Link' one-stop shops or by phoning the 24-hr contact centre and cost £3 for a single and £5 for a return journey.

Links2Work is offered as a short-term solution for people to initially access or remain in employment and the service is reviewed after 8 weeks with support provided to identify alternatives such as car sharing.

David's Story: David works shifts on Whitehouse Industrial Estate, Runcorn. He normally travels to work by scooter but in April it broke down and he didn't have the money to replace it. As David had no other means of getting to work, he phoned 'Exchange People', a local recruitment agency to see if he could find another job. The agency referred David to Links2Work and he booked the service over the phone. This enabled David to continue in his job while the scooter was fixed and to save for a new scooter. David says that without Links2Work he would have risked becoming unemployed whilst he searched for another job.

Delivering Accessibility Case Study 2: Independent Travel Training (ITT).

Through the work of the Neighbourhood Travel Team (NTT), it was established that many people are unable or unwilling to use local transport for reasons which included lack of confidence; poor literacy and numeracy; unfamiliarity with services; and learning difficulties

and/or disabilities. To help address this an Independent Travel Trainer was appointed in July 2005 and asked to devise a Travel Training programme to support people, and particularly young people with disabilities and learning difficulties, to gain the essential skills needed to access public transport. The programme has proved very successful and Halton's travel trainer's knowledge and experience has been passed on to organisations and individuals both locally and nationally through initiatives such as 'Train the Trainer' interactive workshops/courses.



ITT: Building skills and confidence to travel

Sarah's Story: Sarah is 17 years old and lives in Widnes. During Year 11

at school, her classroom assistant referred her to the Travel Training Project. Sarah was brought to school every day by car and it was felt that Travel Training would increase her independence, boost her self-esteem and enable her to attend post-16 education at College. Sarah's Mum initially had her doubts but met with Halton's Travel Trainer and decided to give it a go. The Travel Trainer worked with Sarah during her last term at school and Sarah's Mum says it made a big difference; 'Over a few months Sarah seemed to mature and gain a confidence that she had never had before'. Sarah is now in her second year of 'A' Levels at Riverside College and travels by bus to the Cronton and Kingsway campuses. She also takes her sisters into town most weekends. Sarah said 'It's brill being able to go out to places with my mates. I go to Runcorn lots to see friends and go shopping and I'm hoping to go to Liverpool soon'.

Delivering Accessibility Case Study 3: Young Person's Hopper

Cost of travel, particularly when using different bus operators' services, has been identified as a major barrier to people accessing employment, education, training and health services. In June 2006, Halton Borough Council launched the Halton Hopper weekly multi-operator ticket covering virtually every bus service within the Borough. In January 2007, a student version of the Hopper ticket was released and offered at a discounted rate by Riverside College to support people accessing the college. More recently the Young Person's Hopper has been integrated into an Activity Agreement Pilot (AAP) scheme operated by Connexions Greater Merseyside. Connexions Personal Advisors are able to provide the Hopper free of charge to

young people who are not in education, training or employment to support them in accessing opportunities.

Darren's Story: Darren had been unemployed since leaving school having applied for a number of vacancies without success. Joining the AAP scheme allowed Darren to access a variety of training courses: *'The Hopper ticket allowed me to go to activities all over Halton*



Young Person's Hopper: Giving access to opportunities

and I've passed courses in manual handling, employability skills, confidence building and problem solving and I got the mountain bike leaders award. It also gave me the freedom to visit my friends in Widnes'. After successfully completing the Employability Skills course. Darren became eligible for the 'Job Ready' scheme' which gives participants the opportunity to a 12-week placement with a prospective employer. After a successful interview, Darren was delighted to find that he had secured a placement with a local plumbing company. 'I feel much more confident and motivated. My Personal Advisor and the Hopper card gave me the opportunity to get experience in the working environment and means I've

got an opportunity to prove myself. I'm not going to waste it!'

Delivering Accessibility Case Study 4: Rights of Way Improvement Plan (RoWIP)

The RoWIP includes an assessment of the network in Halton and statement of action proposed by the local authority for securing an improved network and the management of local rights of way. A survey of PRoW users and members of the public for the RoWIP was completed in early 2008, and the document is currently in the final stages of production. The RoWIP has taken longer to develop than first anticipated but the revised timescale is for the document to be formally adopted by the end of 2008/09.

Delivering Accessibility Case Study 5: Malpas Road to Heath Road Greenway



Malpas Road to Heath Road Greenway: during construction.

The Malpas Road to Heath Road footpath provides an important PRoW link between the Halton Lodge area of Runcorn and Higher Runcorn/Runcorn Old Town. At the start of LTP2, the route was narrow and overgrown; the surface was in poor condition; and there were problems with misuse/anti-social behaviour. During 2007/08 through the Greenway initiative, 2 metres of additional land alongside the path was obtained from The Heath School which enabled widening and erection of a palisade fence to improve security. Vegetation was cut back, the surface of the path was improved and bollards were erected at either end of the route to prevent entry by cars. The next stage of the project is change the status of the

route from footpath to shared-use footpath/cycle track and this is due to be completed by the end of 2008/09.

Delivering Accessibility: Partnership Working

Widnes Waterfront EDZ sustainable travel

The Widnes Waterfront EDZ sustainable travel project started in April 2003 and is scheduled to finish in September 2008. The total cost of the sustainable travel project is £1.6m and the capital element of the project is being funded jointly by the Northwest Regional Development Agency (NWDA) and the European Regional Development Fund (ERDF). The capital element includes the provision of around 5km of signed Greenways to provide walking and cycling links from the site to areas of deprivation, crossing facilities at major roads, and cycle lockers/stands to allow for interchange at railway and bus stations. Funding for the revenue element of the project has been secured from the NWDA, ERDF, Halton Borough Council and developer contributions. This funding has been used to deliver an extension of the No.13 bus service for 3 years commencing in April 2008 to provide access to the site & connect to other town centre services. The service has a brand new fully accessible bus purchased using part of the capital funding. The revenue funding will also enable establishment of a Bike Locker User Group and contributes towards a staff post in the Neighbourhood Travel Team.

Work with Halton Community Transport (HCT)

HCT provides a wide range of accessible transport services for vulnerable and disadvantaged communities across Halton including "Dial-a-Ride", "Women's Safe Transport" and the "Accessible Learners Service". These services are provided on behalf of Halton Borough Council (HBC) under the terms of a comprehensive Service Level Agreement. During the first two years of LTP2:

- Funding from HBC, including money from the LTP Integrated Transport Block has enabled the purchase of 3 new low-floor vehicles with side entrance via ramp and the latest in wheelchair securing safety devices.
- New real time vehicle communications equipment has been installed in vehicles operating on HBC funded services.
- HCT has purchased a new long wheelbase Mercedes minibus. The 16-seat minibus only requires the removal of one seat to accommodate a wheelchair passenger and this coupled with spacious seating and overhead storage has proved popular with community groups making day trips.
- A modern 49-seat touring coach was also purchased in May 2007. The 8 year old vehicle is air conditioned, double-glazed and has drinks, DVD and toilet facilities. These features coupled with large underfloor storage lockers ensure it is in regular demand for weekend trips and school outdoor activities.

At the end of 2007/08, overall passenger numbers on HCT services showed an increase of 20% over the previous year. The increase has mainly been due to the introduction of the new vehicles but HBC's continuing support of services to the Runcorn Independent Living centre, transport for post 16 college students with learning difficulties, and inter-site college shuttle movements have also contributed. The "Women's Safe Transport" scheme witnessed a drop in patronage in 2007/08 which reflects a reduction in the number of female learners registered with Riverside College using the scheme. HCT is working closely with Riverside College to promote the "Women's Safe Transport" service to the new learner intake in September 2008.

	Passenger Trips 2006/07	Passenger Trips 2007/08
Dial-a-Ride	30,013	31,791
Women's Safe	6,004	5,144
Transport		
Community Buses	85,448	114,000
Volunteer Car Scheme	9,971	6,991
TOTAL	131,436	157,926

The accessible services operated by HCT are currently being integrated into a new 'Door 2 Door' service to be launched in July 2008. Dial-a-Ride vehicles have been livered with the 'Door2Door logo' and integration of HCT's services within the new 'Door2Door' service have

commenced with data transfer and testing of the new centralised passenger booking & vehicle scheduling software.

Groundwork Merseyside projects

Groundwork is an environmental regeneration charity that delivers projects through local trusts. 'Groundwork Merseyside' trust is one of the largest environmental charities in the area, employing over 60 people and having a multi-million pound turnover. Halton Borough Council works closely with Groundwork Merseyside on a number of projects including 'Green Links'; a project to develop crucial connecting green infrastructure such as footpaths, cycleways and greenways. Working in partnership with Groundwork brings additional value to the projects; particularly in the involvement of local communities, volunteers and supported learning programmes; and with securing external funding. Projects undertaken by Groundwork Merseyside during 2006/7 and 2007/08 include improvements to: Widnes footpath No. 75, Widnes footpath No. 69 (including reinstatement of the definitive line), Widnes footpath No. 29 and Daresbury footpath No.4.

Local Access Forums

The Countryside & Rights of Way Act 2000 (CRoW) introduced a duty for local highway authorities to establish a Local Access Forum (LAF) for their area. LAFs focus on issues of particular local relevance in relation to: rights of way; recreation and access strategies; and access restrictions. Halton is a member of the Merseyside Local Access Forum who host four meetings a year that are open to members of the public to attend. In recognition of the importance of Halton's PRoW in cross-boundary trips, Halton also attends the Cheshire Local Access Forum as an observer.

Cycle benchmarking.

Halton Borough Council is one of 10 local authorities in the North West who participate in the



Cycle benchmarking visit: Warrington

Cycle Touring Club's (CTC) Regional Cycle Benchmarking scheme. Benchmarking visits encourage participants to identify examples of best practice in cycling provision in their region. The benefits of the benchmarking scheme include: sharing ideas and best practice: encouraging a structured approach to evaluating schemes which includes peer review; developing strong networking relationships; raising the profile of cycling within authorities; and helping participants gain confidence, motivation and inspiration. Officers from Halton are active members of the North West benchmarking group and have found the scheme to be a useful tool. The benchmarking scheme is co-

ordinated by the CTC and receives funding from Cycling England.

3.3. Impact

Under LTP2, the impact of Halton's actions to deliver accessibility including public rights of way is monitored using the following indicators:

Indicators: KEY OUTCOME

BVPI 102: Bus Passenger Journeys ('000's).

BVPI 104: Satisfaction with local bus services.

BVPI 187: % of footway network where structural maintenance should be considered.

LTP1: Accessibility target: (A) % households without car in deprived wards within 40 mins travel time to Whiston hospital, (B) % households without car in deprived wards within 40 mins travel time to Warrington hospital, (C) % 16-19 learners in deprived wards within 30

mins travel time to Bridgewater Campus, (D) % 16-19 learners in deprived wards within 30 mins travel time to Widnes Campus.

LTP3: Cycling trips (annualised index).

LTP4: Mode share of journeys to school.

Indicators: INTERMEDIATE

BVPI 100: Number of days of temporary traffic controls or road closure on traffic sensitive roads.

BVPI 103: % of Users satisfied with local provision of public transport information.

BVPI 165: % of Pedestrian crossings with facilities for disabled people.

BVPI 178: % of total footpath and other Rights of Way network that is easy to use.

L8: % increase of bus stops with Quality Corridor features.

L9: Number of bus stops/shelters with information displays.

Indicators: CONTRIBUTING

L5: Number of Park & Ride spaces at rail stations

L6: Percentage of schools with School Travel Plans in place.

L7: % of local firms (of more than 100 employees) having Commuter Plan in place.

L10: Number of new bus shelters.

L11: Number of replacement bus shelters.

L12: Number of Personalised Journey Plans issued each year.

Key: BVPI = Best Value Performance Indicator, LTP = Mandatory Core Indicator agreed for LTP2, L= Non-Mandatory Local Indicator agreed for LTP2.

The performance against each indicator is detailed in Appendix A.

Table 3.1 provides a summary of the percentage of accessibility indicators, which can be classified as follows:

Target not met Target on-track Target met

Commentary on Performance

Targets Met: Indicators that have shown considerable improvement include LTP1 (A) and LTP1 (B).

- In 2006/07 access to Whiston Hospital by conventional public transport remained static at 29% from the top five most deprived Wards. HBC has therefore provided a new "Hospital Link" service based on pre-bookable discounted taxis. Any Halton resident wishing to visit family or friends admitted to Halton Hospital, Warrington Hospital, Royal Liverpool University Hospital, Countess of Chester Hospital, St Helens Hospital or Whiston Hospital can use this service if no public transport is available. The average journey time to Whiston Hospital by taxi is 30 minutes and hence the percentage for indicator LTP1 (A) rose to 100% in 2007/08. The targets for LTP1 (A) have been re-profiled to 100% for the remaining years of LTP2. The "Hospital Link" service is also available to residents visiting family or friends in nursing/residential homes where no public transport is available. Patients who, due to a medical condition are unable to make their own way to hospital are eligible to use transport provided by the North West Ambulance Service to access appointments.
- The introduction by North Cheshire NHS Hospitals Trust of a new dedicated shuttle bus linking Halton Hospital to Warrington General Hospital has improved accessibility. In addition, Halton residents visiting family or friends are again eligible to use the new "Hospital Link" discounted taxi service. As a result LTP1 (B) increased to 100% in 2007/8 and targets have been re-profiled to 100% for the remaining years of LTP2.

Halton BC is still working closely with the Hospital Trust and the bus operators to improve conventional public transport links from other areas of the Borough. It should

be noted that the continuation of the 'Hospital Link' service and the resulting high levels of accessibility are dependent on the future availability of funding.

- Another indicator that has shown considerable improvement since 2006/07 is L12: this is the result of the NTT service expanding in 2007/08 to include the Council's Direct Link Call Centre which can now offer Personalised Travel Advice. The number of Personalised Journey Plans issued rose by 42% in 2007/08 compared to an increase of just 14% in 2006/07.
- LTP4 'Mode share of journeys to school: share of journeys by car' has also shown a small improvement, falling from a baseline of 34.7% in 2006/07 to 34.4% in 2007/08.

Targets Not Met: Indicators that failed to meet targets again include BVPI 165, BVPI 178 and L5 which are discussed under 'Tackling Congestion & Network Management Duties'. In addition, key indicators BVPI 102, LTP1C, LTP1D, LTP3, and local indicator L11 have not been met.

- BVPI 102 showed an unprecedented rise of 10% in 2006/07, probably due to the introduction of improved concessionary travel arrangements and new services by bus operator Arriva. This was followed by a disappointing 2% fall in local passenger journeys during 2007/8. With the introduction of the new national concessionary travel scheme in April 2008, we expect a further uplift in patronage. However forward projections may well have to be moderated if passenger journeys continue to fall during 2008/9.
- LTP1C just met the target set for 2006/07 but failed to meet the target set for 2007/08. Absence of further DfT 'Kickstart' funding originally envisaged in the Access Plan has resulted in fewer enhancements to the commercial bus network. Targets for 2008/09 onwards have been re-profiled to reflect this.
- LTP1D showed a similar pattern. Again, the absence of further DfT 'Kickstart' funding originally envisaged in the Access Plan has resulted in fewer enhancements to the commercial bus network and targets for 2008/09 onwards have been reprofiled to reflect this
- The target for cycling trips, indicator LTP3, was met in 2006/07 but not in 2007/08 when figures showed a small decline which was a reversal on previous trends. Figures for 2007/08 may reflect the unusually poor weather experienced last summer when cycle count data was collected.
- Local indicator L11 met the target for 'Number of Replacement Bus Shelters' in 2006/07 but missed the target in 2007/08. Most on-street sites that require replacement bus shelters have already been addressed through the LTP funded programme leaving only those on the Runcorn Busway to be replaced. A study is now underway to look at options to improve older shelters on the Busway and the results of the study will assist in the further development of the shelter replacement programme and inform any future revisions to targets.

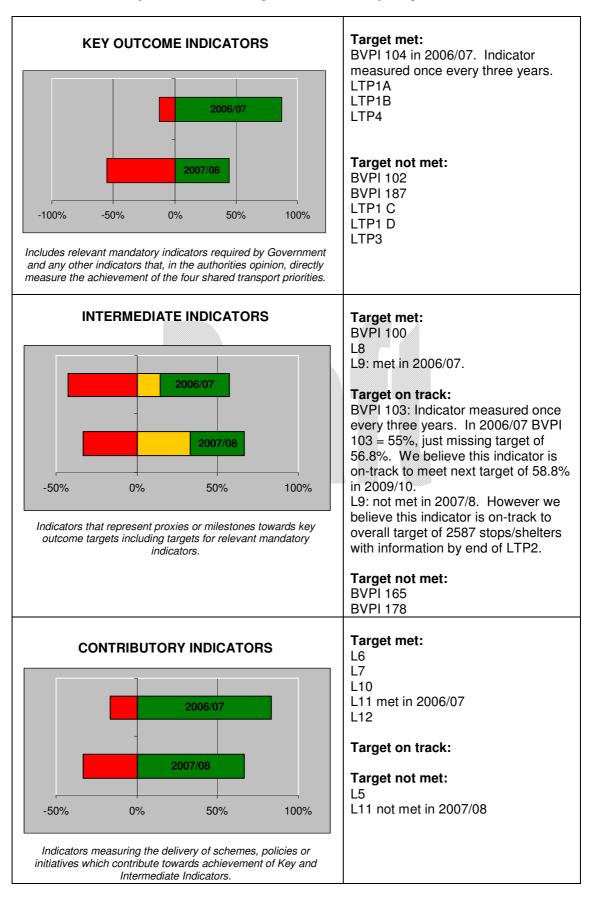


Table 3.1: Summary of Performance Against Accessibility Targets

3.4. Future Monitoring

Guidance on LTP2 Progress Reports published by the Department for Transport (DfT) recommends that all 2008 reports should include information on the 17 LTP mandatory core and Best Value Performance Indicators (BVPI) and locally determined targets. Figures for the indicators at the end of 2006/07 & 2007/08 and targets appear in the tables in Appendix A of this report.

Future monitoring of indicators for LTP2 is being influenced by the new National Indicator (NI) set introduced from April 2008 in an attempt to simplify reporting requirements and reduce the burden of data collection. LTP2 guidance suggests that the LTP2 interim review should be used as an opportunity to review future monitoring in light of the need to simplify reporting. Nine of the 17 mandatory LTP indicators have been included in the 198 National Indicators (NI) and so will continue to be reported but Local Authorities are urged to consider which of the remaining 8 indicators they propose to continue monitoring during the remaining LTP2 period.

Of the current LTP2 mandatory indicators linked to 'Accessibility', BVPI 102 'Number of bus passenger journeys per year in the authority' (NI 177), LTP1 A-D 'Access to services and facilities by public transport, walking and cycling' (NI 175), and LTP4 'Children travelling to school – mode of transport usually used' (NI 198) are included in the new National Indicator set.

Indicator BVPI 187 has been discussed under 'Tackling Congestion & Network Management Duties' and HBC will continue to collect data whilst investigating possible discrepancies in the figures and developing a replacement version of the indicator. For all other key outcome, intermediate and contributory indicators HBC propose to maintain current collection and reporting for the remainder of LTP2.

The indicator BVPI 103 '% of Users satisfied with local provision of public transport information' is collected once every three years in accordance with DfT guidance. The data is difficult to collect, does not really differentiate between the views of users and non-users of public transport services and has little use beyond reporting BVPI 103. Halton therefore proposes to drop BVPI 103 for the remainder of LTP2. Data for BVPI 103 is next due to be collected in 2009/10.

With regard to targets, proposed revisions to targets for BVPI 165 & 178 have been detailed under 'Tackling Congestion & Network Management'. Following 100% achievement in 2007/08, it is proposed that targets for LTP1 (A) and LTP2 (B) should be revised to 100% for the remaining years of LTP2. Targets for LTP1(C) and LTP1 (D) are part of the Local Area Agreement (LAA) for Halton and have been updated for the LAA. Both indicators were originally allocated targets of 100% for 2008/09 onwards in LTP2; due to an absence of 'Kickstart' funding these have now been adjusted to 87%. 88% and 89% for indicator LTP1(C) and 91%, 92% and 93% for LTP1 (D). Figures from Department for Children, Schools and Families (DCSF) show that LTP4 'Mode share of journeys to school: share of journeys by car' met the 2007/08 target of 34.80%. Targets for the remaining years of LTP2 have been adjusted slightly to reflect this and have been reduced from 34.6% (2008/09), 34.4% (2009/10) and 34.2% (2010/2011) to 34.4%, 34.2% and 34.0% respectively.

3.5. Risk Assessment: Opportunities and threats

Excellent progress was made during 2006/07 and 2007/8 towards 'Delivering Accessibility' and schemes such as 'Hospital Link', 'Links2Work' and 'Young Person's Hopper' have improved access to employment, training and health care facilities. However, performance as measured by LTP accessibility indicators has shown slightly mixed results and in 2007/8 several indicators missed targets. There may be factors behind the results that are outside the Council's control, for example poor summer weather which may have adversely affected the number of cycling trips during the period when counting took place. Continued monitoring during the remainder of LTP2 will help us to identify if results during 2007/08 were a 'blip' or if further action needs to be taken.

During 2007/08, Halton Borough Council (HBC) made significant progress towards the introduction of the new 'Door 2 Door' accessible transport scheme. 6 new fully accessible minibuses were purchased and additional equipment and software procured and installed for the passenger booking/vehicle scheduling system. Further opportunities during LTP2 are likely to come from the new door-to-door services facilitated by new vehicles and procurement software. This service forms a key initiative in the Access Plan for the Borough and involves:

- Better integration of HBC and Halton Community Transport's (HCT's) accessible vehicle fleet;
- The purchase and installation of a new centralised vehicle scheduling and booking system;
- The purchase of new additional accessible vehicles using LTP capital funding to enhance both HBC and HCT's existing fleets.

Promoting sustainable modes of transport, and particular walking and cycling, can have significant impact on helping tackle obesity; the British Medical Association have stated that cyclists have lower blood pressure levels, are less prone to heart attacks, have fewer respiratory complaints and lower obesity levels. North Cheshire NHS Hospital and the Widnes Health Resource Centre both have 'Travel Plans' and support their staff to travel sustainably. HBC would like to work more closely with Halton and St Helens PCT in order to improve the health of those who live and work in the borough and this is an opportunity that will be pursued over the remaining years of LTP2.

Opportunities may also arise with discussions between HBC, Merseytravel and the five Merseyside District Authorities on the creation of a Liverpool City Region (LCR) and the development of an Integrated Transport Strategy and Action Plan in conjunction with the changes proposed within the Local Transport Bill (see Section 7.0 for further information).

In terms of threats, rising local bus service operating costs are affecting tender prices for socially necessary bus services funded by Halton Borough Council (HBC). Any continuing increases in fuel prices and operating costs may have an impact on the future ability of HBC to continue to offer the current wide range of supported bus services within the Borough. The Council has continued to fund the Access 200 Shuttle service which links key transport interchanges with employment areas in eastern Runcorn and which was originally introduced in 2002 using DfT Urban Bus Challenge funding. Tender prices for such services are likely to increase if fuel and operating costs continue to rise.

Fuel prices are also a concern for voluntary sector operators such as Halton Community Transport (HCT). Fuel costs for HCT are currently around 20% higher than budgeted. As the economy slows down it is anticipated that less groups and individuals will be able to travel and a difficult trading year for HCT is predicted.

Revenue funding as previously discussed under 'Tackling Congestion & Network Management Duties' is again a problem and some of the most successful measures to improve Accessibility such as the Neighbourhood Travel Team (NTT) have suffered from intermittent funding mechanisms. Revenue funding is also at the heart of services like 'Hospital Link', and 'Links2Work' which is being supported by the Councils Priorities Funding If such funding ends; the improvements in accessibility made through these services will not be maintained.

Further demands on revenue funding are likely to arise from increased costs in providing home to school travel. In line with the Education and Inspections Act 2006, Halton Borough Council (HBC) took on additional duties during 2007/08 to provide enhanced assistance to primary school pupils from low-income families when travelling from home to school. From September 2007, pupils from low-income families have been eligible for home to school travel assistance where the home to school walk distance exceeds 2 miles. This provision is being extended from September 2008 to secondary school pupils from low-income families where the home to school walk distance exceeds 3 miles with potentially significant revenue impacts on the Authority. In Autumn 2007, Halton Borough Council (HBC) submitted a bid to the

Department for Children, Schools and Families (DCSF) for School Travel Pathfinder Status and Funding. The bid, which was shortlisted by the DCSF, would have delivered several key initiatives from Halton Access Plan 2006/7-2010/11 and provided additional funding to enhance existing provisions of assisted home-to-school travel within the Borough. Halton believes the bid strongly supported the Government's policies as set out in the Education and Inspections Act 2006. Unfortunately all bids from local authorities ultimately proved unsuccessful. HBC is clear that the package of improvements proposed is still needed and a total of £407,370 has already been committed from the LTP to the initiative. The Council will now have to attempt to find alternative funding sources for the package.

3.6. Risk Assessment: Barriers & Obstacles

Barriers experienced in delivering accessibility include difficulty in securing revenue funding. Revenue funding is required particularly for initiatives that support and enhance capital investment; this includes funding for the maintenance of Greenways and other walking, cycling and horse riding facilities and funding for initiatives to promote sustainable travel. Halton has sought to be flexible and innovative in its approach, for example securing Priorities funding for the 'Links2Work' service.

Funding for staff-posts can also prove problematic and several existing posts within the Neighbourhood Travel Team are on short-term contracts: this again creates uncertainty and increases the risk that skilled and experienced staff will be lost. The limited availability of revenue funding, the bidding style processes involved (such as in the School Travel Pathfinder initiative) and the short-term nature of funding creates uncertainty and barriers to progress.

Creating facilities for pedestrians, cyclists and equestrians can be subject to delay especially when changing the legal status of a path for example, from footway to combined footway/cycleway or bridleway. Authorities have to follow the appropriate legal process and this impacts on limited resources, legal fees adding to the cost of the scheme. Another difficulty is balancing the need for open access with the desire to deter crime and antisocial behaviour by installing barriers, gates or alley-gates.

Halton Borough Council (HBC) is currently advancing its proposals to refresh the way secondary education is provided within the Borough through the 'Building Schools for the Future' initiative. This will involve the creation of a new academy in Runcorn and amalgamation of secondary schools within Widnes. When fully implemented the initiative will generate significant changes to home-to-school travel patterns and HBC will seek to ensure through the LTP that these travel movements can be met wherever possible by sustainable travel choices. A positive development is the planned opening of new multi-faith school in Runcorn which will reduce the need for secondary school children wishing to access Church of England education provision to travel out of the Borough. During 2007/08 HBC also received approval to launch the first phase of offering 14-19 diplomas. The diplomas will begin to be taught from September 2008, with further diplomas starting in September 2009. Careful planning of the new diplomas has been required to ensure that all learning bases are fully accessible by public transport, walking and cycling.

Finally it needs to be recognised that there is a limit to what can be achieved through the planning system and Section 106 agreements to deliver accessibility. In order to provide a coherent and comprehensive walking/cycling/horse riding/public transport network, improvements to infrastructure and services are required which are beyond the scope of what can be secured solely through new developments.

3.7. Risk: Overall Assessment



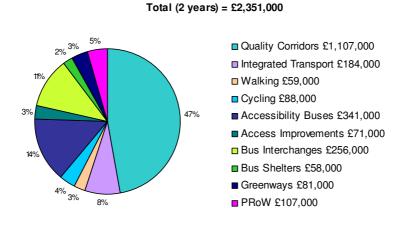
Overall Assessment of Risk: Amber

Good progress has been made so far during LTP2 on 'Delivering Accessibility. Of the relevant indicators, 44% of key outcome indicators, 67% of intermediate indicators and 67% of contributory indicators have been met or are on-track to be met. Innovative schemes such as 'Hospital Link', 'Links2Work', the 'Halton Hopper' and the 'Young Person's Hopper' has provided improved access to key services and facilities. Further opportunities are likely to arise from the new vehicles and procurement software purchased using LTP2 funding and new door-to-door services. The development of the Liverpool City Region (LCR) and possible changes to governance of highway, traffic and transport services may also create opportunities in the future.

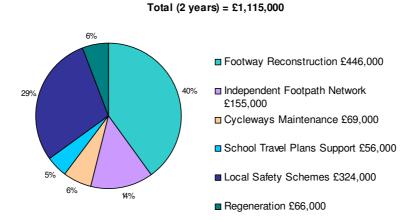
This priority does however face challenges in relation to (i) rising operating costs, (ii) the availability of revenue funding for services and supporting measures and, (iii) the demands being placed on existing revenue funding. High fuel prices are affecting both commercial bus operators and the voluntary sector and increasing costs are likely to affect the provision of services. Revenue funding is already limited and will be facing additional demands created by enhanced assistance with home to school travel. For the reasons stated above, the overall risk assessment for this priority has been graded as amber.

3.8. Use of LTP Resources towards Delivering Accessibility

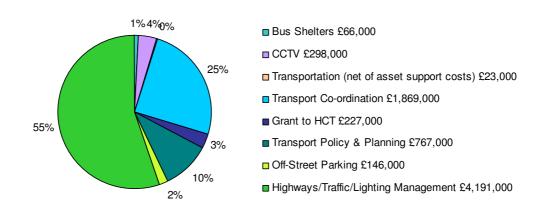
LTP Capital spend (2006/07- 2007/08) on measures that directly deliver accessibility & PRoW



LTP Capital Spend (2006/07-2007/08) on measures that contribute to delivering accessibility & PRoW.



Halton's Revenue spend (2006/07-2007/08) on measures that contribute to delivering accessibility & PRoW.



Total (2 years) = £7,588,000

The pie charts attempt to show how Council spending during the two-year period has contributed towards achieving the priority. However it is important to note that the same areas of spend will appear under more than one priority and that the sum of the amounts shown under each priority will be greater than the actual total capital and revenue funding for transport available to the authority. A summary of LTP capital and Halton revenue spend for 2006/07 and 2007/08 is provided in Section 9 and this shows that a total of £8,534,00 capital and £16,971,000 revenue was spent over the two years. Some entries for revenue spend shown in the charts include spending on items such as staff salaries, premises costs, equipment, and support services.

4.0 SAFER ROADS

4.1. Background

'Road safety should not be viewed in isolation from other central and local government objectives. Policies to tackle climate change, social exclusion, obesity and urban renewal, to name a few, can share our objectives to reduce casualties. We need to develop these connections further through working in partnership within and across organisations'

Second review of the Government's Road Safety Strategy, 2007

Creating safer roads supports several of the aims and objectives from Halton's Community Strategy, specifically:

- To promote a healthy living environment and lifestyles to protect the health of the public (A Healthy Halton)
- To ensure all children and young people grow up and thrive in safe environments (Children & Young People in Halton), and
- To create and sustain better neighbourhoods that are well designed, well built, well maintained, safe' (A Safer Halton).

In 2000, Halton's casualty rates were well above average; People Killed or Seriously Injured (KSI), Children Killed or Seriously Injured (CKSI) and Slight casualty rates (SL) were respectively 109, 21 and 599 per '000 population (1.5, 2.3 and 1.2 times the national rate for Great Britain). During the period covered by LTP1 an extensive programme of work combining conventional traffic engineering solutions with educational, training and publicity measures was undertaken. The programme proved to be successful in reducing rates; at the end of LTP1 (2005) KSI, CKSI and Slight Casualty rates in Halton had fallen to 77, 13 and 430 per '000 population (1.2, 1.9 and 1.1 times the national rate).

During LTP1, the majority of casualty key hotspot locations were treated with engineering measures. In preparation for LTP2, a review of the remaining sites using accident cluster and route analysis showed that engineering measures offered only limited potential to secure further significant casualty reductions. In terms of targeting areas, an analysis of super-output areas (SOAs) and casualty data revealed a lack of correlation between deprivation and allage casualties or child-only all-severity casualties. There was however a link between deprivation and child killed and seriously injured (CKSI) casualties; 80% of the top ten SOAs for deprivation had casualty records above the average for the borough. However, SOAs are much smaller than wards and are too small in size to enable targeting of road safety and education measures.

The results of these studies influenced the development of LTP2 where it was proposed that engineering measures implemented through Local Safety Schemes should continue to be targeted on the basis of all-age casualty hotspots at the larger ward level. At the same time it was recognised that the resulting schemes would be greater in number but smaller in scope and impact than those delivered under LTP1 and so LTP2 proposed that overall casualty reduction work would be refocused to give greater emphasis to the role of Road Safety, Education, Training and Publicity (RSET &P). RSET&P seeks to change peoples' behaviour

on roads and challenges their inherent acceptance of road casualties. Benefits from engineering work to reduce casualties at specific locations can be easily identified but the direct effects of RSET&P are more difficult to link to specific reductions in casualties. However, as engineering schemes are implemented, opportunities for casualty reduction through addressing site-specific problems are reducing and RSET&P work is assuming a higher significance. Halton's approach to RSET&P in the Borough includes making use of every opportunity to integrate road safety considerations in the development of schemes and initiatives not primarily associated with highways issues.

Casualty figures are available for calendar years (Jan-Dec) rather than financial years (Apr-Mar) and in Halton the actual numbers of casualties each year in the categories (CKSI, KSI and SL) can be very small. As a result year-on-year variations in casualty numbers in the Borough can be quite dramatic. Ongoing monitoring in Halton provides ample evidence to justify concerns about attributing too much significance to year-on-year data variations and has shown that 5-year rolling trends are more reliable. In particular as collision and casualty numbers fall in Halton, so the figures become gradually more susceptible to being adversely affected by isolated incidents incurring a relatively large number of casualties. For this reason, the data discussed here is drawn from 2000 to 2007 and covers LTP1 and the first two calendar years of LTP2.

4.2. Safer Roads: Actions taken, Case Studies and Partnership Working

Appendix C provides a summary of actions undertaken during 2006/07 and 2007/08 which contributed towards 'Safer Roads'; relevant actions are highlighted with the symbol:

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The following case studies highlight key achievements made during 2006/07 and 2007/08.

Safer Roads Case Study 1: Local Road Safety Partnerships

Halton's Road Safety Co-ordination Group is represented by the local key partner agencies from the wider Cheshire Safer Roads Partnership (CRSP). The Group is currently chaired by the Station Manager at Widnes Fire Station, and has input from the Special Investigation Unit (Northern Division) of Cheshire Constabulary along with various representatives from Halton Borough Council including the Road Safety Officer and a highway engineer. The key purpose of the Group is to provide local delivery of initiatives. Efforts have been focussed on young male drivers aged 16-25 yrs and motorcyclists; these have been identified in the CSRP Casualty Review as being key target groups. Funding has been secured to offer a course of 'Pass-Plus' training and education to young drivers in the area. The 'Pass Plus' training is supported by a comprehensive educational programme that includes information on drink/drug driving, field impairment tests, crash investigation and practical information on core offences such as speeding, failure to wear seat-belts and use of mobile phones. The Group has also been involved in the organisation of 'Powerbikes'; a motorcycle and scooter event that tackles issues of rider safety through imaginative interactive sessions specifically targeted to the needs of motorcyclists and scooter riders.

Each partner within the CSRP treats motorcyclists as a priority and provides resources and initiatives accordingly. CSRP assists local delivery groups to target this vulnerable road user group and the route specific profiles for red routes allow partners to consider route-based initiatives. Much activity has been achieved through joint working between authorities and Cheshire Police and CSRP has just provided each Police basic command unit (BCU) with £5k to target enforcement at vulnerable groups and red routes. Both East and West Cheshire BCUs will be using this money to target high-powered bikes on known collision routes over the summer of 2008. Using the national Intelligence model, CSRP has provided a problem profile for motorcyclists aged 31-45: a group who rank fourth on the list of top casualty

groups. The report clearly indicates time, place, legality of rider, cc of bike etc, which gives a focus on which to target activities. Interestingly motorcyclists seem to be far more legal than other vulnerable groups (more riders insured, little evidence of impairment etc).

<image>

Safer Roads Case Study 2: Fit bar

Driver impairment through tiredness, drink or drugs (illicit, prescription or over-thecounter) is a major developing issue. Although there is no legal limit for impairment, the field impairment test can determine whether a driver is fit to drive. Cheshire Safer Roads Partnership (CSRP) have funded the 'FIT CAMPAIGN' which highlights the dangers of impairment, explains the tests involved and encourages people to consider whether they are fit to drive / fit to work / fit for life. A complementary alcohol-free bar has toured the area offering alternative drinks

and is supported with practical advice about how drugs and tiredness can affect ability to drive safely. In addition, the use of 'Fatal Vision'TM Goggles allows participants to experience the negative reaction effects of impairment and Road Safety staff (who are themselves 'fit' trained officers) can provide an insight into the complexities of the roadside field impairment tests. The 'FIT CAMPAIGN' has proved successful in reaching the target audience of young male drivers and there is considerable demand for sessions from upper schools, colleges and workplaces.

Safer Roads Case Study 3: Cheshire Safer Roads Partnership 'Red Routes' Scheme

Across Cheshire, Warrington and Halton, twenty routes have been identified as having severe collisions and a greater risk of road users of being injured or killed in a road traffic incident. These roads now form part of the Cheshire Safer Roads Partnership 'Red Routes'. Red highway signs have been installed on the routes, warning users of the potential risks and listing the number of casualties on that particular stretch of road over a three-year period.



Red Route Sign, Hough Green, Widnes

The signs get across a clear message that can't be easily missed, direct to drivers in the hazard area. 'Red Route' signing raises awareness and encourages the public to take responsibility for their actions and improve their driving behaviour.

The scheme will be monitored for effectiveness but in other areas of the country where red routes have been introduced, the 'Red Route' approach has been shown to contribute to reducing casualties. For example, in the Thames Valley there has been a 25% reduction in those killed or seriously injured on 'Red

Routes' whilst control sites showed little or no reduction in casualties.

Halton has five 'Red Routes', launched in February 2008 with extensive local publicity. The total cost to the Cheshire Safer Roads Partnership for the five routes in Halton was £12,550. Further information on 'Red Routes' is available at <u>www.mysaferroads.org.uk/redroutes</u>.

Road	Section	3 year casualty total
B5178	Liverpool Road – from junction with Hough Green Road to junction with Prescot Road	39
B5155	High Street/Bridge Street – from junction of High Street with Greenway Road to junction of Bridge Street with Irwell Lane	23
A533	Silver Jubilee Bridge – from A557 slip (Widnes) to eastbound A533 slip to Bridgewater Expressway (Runcorn)	45
B5178	Liverpool Road/Leigh Avenue – from junction with Prescot Road to junction with Kingsway	18
A5080	Lunts Heath Road – from junction with Birchfields Road to junction with Derby Road	15

Safer Roads: Partnership Working

Cheshire Safer Roads Partnership (CRSP).

Launched in March 2007, Cheshire Safer Roads Partnership (CRSP) encompasses a wide range of road safety activities including use of safety cameras in traffic law enforcement. Members of the partnership include Cheshire Constabulary, Cheshire Fire & Rescue Service, Halton Borough Council, The Highways Agency, Cheshire County Council, Her Majesty's Court Service and Warrington Borough Council.

Each of the key agencies within the CRSP has made achieving 'Safer Roads' a high priority and through joint endeavours, CRSP is striving to ensure determined progress towards reducing casualties. Partnership working is one of the Partnership's stated key objectives and is central to the philosophy of CRSP which sees individuals, community groups and professionals alike, embracing the need for safer roads and taking collective responsibility.

Over the past 12 months, CRSP has employed a variety of new and established methods to deliver 'Safer Roads'. These have included:

- Over 100,000 hours of speed and red light camera enforcement. Over the past four years this has reduced the number of people killed and seriously injured at safety camera sites by 68%.
- On-going work to review the appropriateness of the current speed limit on all A and B roads within Cheshire, Halton and Warrington. Lowering speed limits on A-Roads and particularly rural A-Roads should lead to a reduction in the number of people killed and seriously injured. CSRP has programmed this work including any resulting changes in speed limits to be completed by 2011.
- Working with new partners to identify 'at-risk' drivers. CSRP have been working closely with agencies dealing with young people on a day-to-day basis including Connexions, Youth Service, Children & Young People Boards and Trusts, Youth Offending Teams, Primary Care Trusts and Children's Services.
- Working directly with Connexions to make use of young persons forums to shape safety messages and tactics; this enables CSRP to engage with vulnerable members of the community and provides an opportunity to 'truth-test' campaigns.
- A grant scheme helping to fund 6 separate initiatives tackling local issues across the area. In Halton, initiatives have included 'Fit Testing' which raised awareness of

impaired driving and 'Stop the Drop' which aims to tackle a local issue of young people dropping objects off over-bridges crossing high-speed roads.

4.3. Impact

Under LTP2, the impact of Halton's actions towards safer roads is monitored using the following indicators:

Indicators: KEY OUTCOME:

5-year running average for KSI. 5-year running average for CKSI. Year total for SLI.

These indicators are specific to the LTP and are calculated differently from similar BVPI indicators (BVPI 99a, BVPI 99b, BVPI 99c) and the National Indicators (NI 47& NI 48).

Indicators: INTERMEDIATE: None

Indicators: CONTRIBUTING:

L13 (% of reported incidents of damage to roads or pavements, repaired or made safe within 24 hrs)

The performance against each indicator is detailed in Appendix A.

Table 4.1 provides a summary of the percentage of safer roads indicators, which can be classified as follows:

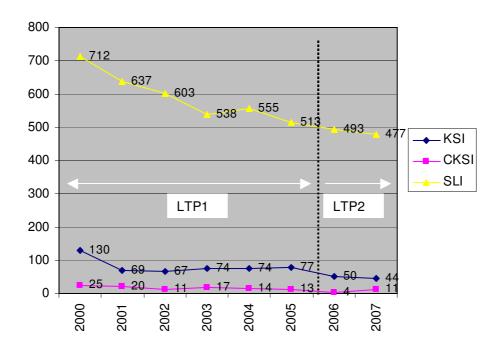
Target not met	Target on-track	Target met
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Commentary on Performance

Targets Met: 5-year running average for KSI, 5-year running average for CKSI & Year total for SLI.

- The 5-year running average for general KSIs shows a considerable reduction: from 72 in 2005, to 68 in 2006, and to 64 in 2007. Figure 3.1 shows the progress that has been made during LTP1 and LTP2. Halton remains firmly on track to achieve our 2010/11 extended target.
- The 5-year running average for CKSIs fell from 17 in 2005 to 12 in both 2006 and 2007.
- In both years Halton met and exceeded the target for reported damage to roads and pavements, repaired or made safe within 24 hours (L13).

Figure 3.1: KSI, CKSI and Slight Casualties 2000-2007



Although there has been a reduction in the number of CKSIs and the long-term trend is definitely downwards, the number of CKSI as a proportion of the total KSI remains a concern. Analysis is currently being undertaken to better understand the causes and behaviour patterns behind these figures and specifically tailor road safety education and training measures to tackle them. Investigations into the split of road user types within the causely figures indicate that the reductions achieved so far have been in proportion to the category being considered. This suggests that Halton is providing a balanced range of road safety engineering, education, publicity and training (RSETP) which is proving to be effective.

Targets Not Met: None applicable.

Targets On-Track: None applicable.

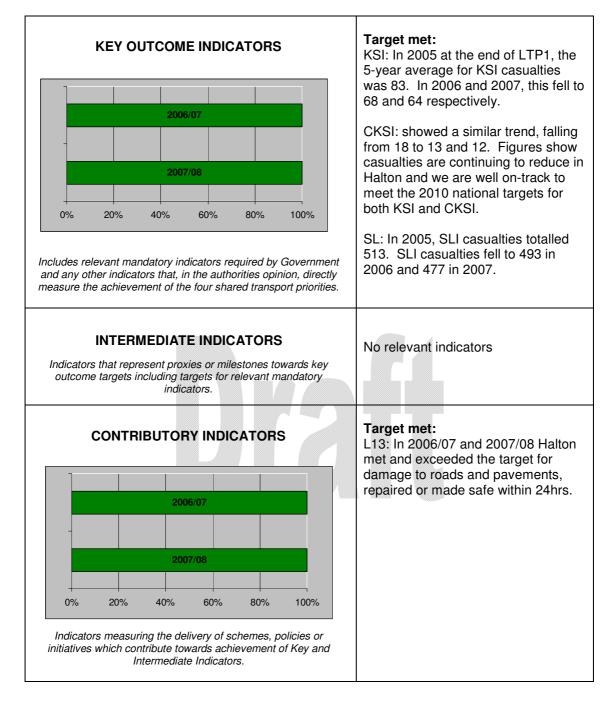


Table 4.1: Summary of Performance Against Safer Roads Targets

4.4. Future Monitoring

Guidance on LTP2 Progress Reports published by the Department for Transport (DfT) recommends that all 2008 reports should include information on the 17 LTP mandatory core and Best Value Performance Indicators (BVPI) and locally determined targets. Figures for indicators at the end of 2006/07 and 2007/08 together with targets appear in the tables in Appendix A of this report.

Future monitoring of indicators for LTP2 is being influenced by the new National Indicator (NI) set introduced from April 2008 in an attempt to simplify reporting requirements and reduce the burden of data collection. LTP2 guidance suggests that the LTP2 interim review should be used as an opportunity to review future monitoring in light of the need to simplify reporting. Nine of the 17 mandatory LTP indicators have been included in the 198 National Indicators (NI) and so will continue to be reported but Local Authorities are urged to consider which of the remaining 8 indicators they propose to continue monitoring during the remaining LTP2 period.

The National Indicator set includes two indicators related to road safety: NI 47 'People killed or seriously injured in road traffic accidents' and NI 48 'Children killed or seriously injured in road traffic accidents'. In both cases these indicators will be based on a three-year rolling average. In Halton, the actual number of casualties each year can be very small and so the agreed LTP2 key outcome indicators have been based on a five-year rolling average. Monitoring has shown that this provides a more reliable indication of casualty trends in the Borough and so Halton therefore proposes to continue reporting the agreed five-year rolling averages for KSI, CKSI and Slight casualties as well as the National Indicators for the remainder of LTP2. Targets for the LTP indicators will not be changed.

For contributing indicators, our Highways section will continue to collect and report on L13 '% of reported incidents of damage to roads and pavements, repaired or made safe within 24 hours'.

4.5. Risk Assessment: Opportunities and threats

Excellent progress has made during the first two years of LTP2, resulting from a comprehensive package of measures and initiatives covering engineering, enforcement and education. Halton's refocusing of casualty reduction work to give greater emphasis to Road Safety Education, Training and Publicity (RSET & P) appears to be successful with continued reductions in KSI, CKSI and Slight casualties.

As the case studies show, Halton is an active member of the Cheshire Safer Roads Partnership and has introduced successful initiatives linked to and/or funded by the Partnership. Halton will continue to utilise and encourage opportunities created by the Safer Roads Partnership to advance RSET& P schemes in the Borough. Through the CSRP road safety issues can be tackled strategically. For example, CSRP research involving extensive analysis of data across Cheshire has identified young male drivers as a high casualty risk group. Resources are being targeted at this group and a wide range of activities is being developed to engage and challenge high-risk attitudes and behaviour.

Beyond LTP2, the Mersey Gateway project will also provide opportunities to improve safety for cross-river journeys, particularly for walkers and cyclists who will benefit from associated facilities provided on the Silver Jubilee Bridge (SJB).

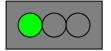
In terms of threats, the small size of the actual casualty numbers can be heavily influenced by multiple vehicle collisions or collisions involving vehicles carrying a higher than average number of people (e.g. buses). To mitigate for this, Halton use a 5-year rolling average that evens out the 'peaks' & 'troughs'. The switch to 3-year rolling averages for the National Indicators NI 47 and NI 48 may leave Halton's indicators more susceptible to the effects of good and bad years.

4.6. Risk Assessment: Barriers & Obstacles

The greatest improvements in safety are likely to be achieved `by changing attitudes towards road casualties and the behaviour of road users via Road Safety Education, Training and Publicity (RSET & P). However RSET&P requires considerable staff resources and revenue funding. To meet the growing demand for RSET&P services, more revenue funding is required and to be effective, this funding needs to be sustained rather than offered on a short-term basis. Additional revenue funding would enable extra staff to be employed permanently on a full-time basis. The lack of resource to employ necessary RSET&P staff is part of the wider lack of revenue funding available for softer measures which was discussed under the Risk Assessment for 'Tackling Congestion and Network Management Duties'

4.7. Risk: Overall Assessment

Overall Assessment of Risk: Green

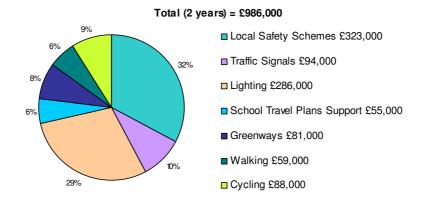


The excellent progress made during LTP1 on 'Safer Roads' has continued in LTP2 with 100% of key outcome indicators and 100% of contributory indicators being met. LTP2 proposed that overall casualty reduction work should be re-focused to give greater emphasis to Road Safety Education, Training & Publicity (RSET&P) and this appears to have been successful. In terms of delivery over the remaining years of LTP2 lack of resources for Road Safety Education, Training & Publicity (RSET&P) is therefore the main risk to progress. Halton's approach to RSET& P includes making use of every opportunity to integrate road safety considerations into wider schemes and close working with partners to deliver initiatives; this has worked well even with the limited resources and funds currently available. For these reasons, the overall assessment has been graded as green.

In the longer term, limited resources and revenue funding will probably restrict what can be achieved through RSET& P and this issue will need to be addressed in any future LTPs.

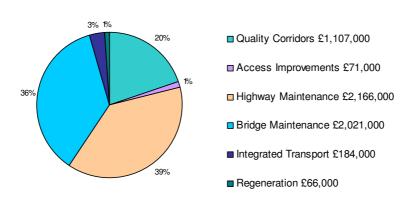
4.8. Use of Resources towards 'Safer Roads'

LTP Capital spending (2006/07-2007/08) on measures that directly deliver safer roads.

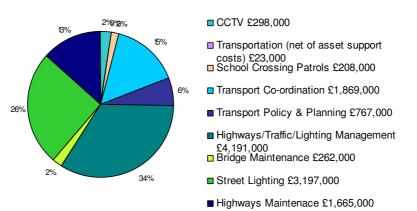


LTP Capital spending (2006/07-2007/08) on measures that contribute towards Safer Roads.

Total (2 years) = £5,615,000



Halton's Revenue spend (2006/07-2007/08) on measures that contribute towards Safer Roads.



Total (2 years) = £12,480,000

The pie charts attempt to show how Council spending during the two-year period has contributed towards achieving the priority. However it is important to note that the same areas of spend will appear under more than one priority and that the sum of the amounts shown under each priority will be greater than the actual total capital and revenue funding for transport available to the authority. A summary of LTP capital and Halton revenue spend for 2006/07 and 2007/08 is provided in Section 9 and this shows that a total of £8,534,00 capital and \pounds 16,971,000 revenue was spent over the two years. Some entries for revenue spend shown in the charts include spending on items such as staff salaries, premises costs, equipment, and support services.

5.0 BETTER AIR QUALITY

5.1. Background

Air quality can impact on both short-term and long-term health. In the short-term, those at risk include people with lung or heart conditions especially if they are elderly, and daily changes in air pollution can trigger increased admissions to hospitals. The understanding of long-term effects is more limited but experts suggest that cutting long-term exposure to fine particulates could increase life expectancy on average by between 1 and 11 months (*source: Defra website www.defra.gov.uk*).

Road transport is one of the main sources of air pollutants, particularly in urban areas. Nationally, emissions of key air pollutants from road transport have fallen by about 50% over the past decade whilst levels of road traffic have steadily increased. The improvement in emissions has mainly been due to progressively tighter vehicle and fuel standards and it is expected that these standards will deliver a further 25% reduction in emissions over the next decade.

Improving air quality through reducing the emissions from road transport supports several of the aims and objectives from the Community Strategy and specifically:

- To promote a healthy living environment and lifestyles to protect the health of the public (A Healthy Halton)
- To enhance, promote and celebrate the quality of the built and natural environment' (Halton's Urban Renewal), and
- To ensure all children and young people grow up and thrive in safe environments (Children & Young People in Halton).

Local authorities have a statutory requirement to periodically review air quality within their area and assess levels of pollutants against Air Quality Objectives published by the Government. Seven pollutants linked with transport emissions are included in the Air Quality Objectives; these are benzene, 1,3-butadiene, carbon monoxide, lead, nitrogen dioxide (NO₂), particulate matter under 10 microns diameter (PM₁₀) and sulphur dioxide.

Halton's first review and assessment of air quality was published in November 1999 and identified two areas adjacent to the approach roads on the Silver Jubilee Bridge (SJB) which, as a result of vehicle emissions and industrial processes, were at risk of exceeding air quality objectives for nitrogen dioxide, sulphur dioxide and PM_{10} . The air quality review was updated in 2003 and monitoring showed that air quality objectives were actually being achieved at the two areas; this is probably due to the elevated and exposed nature of the SJB approach roads which allows exhaust gases to be diluted and dispersed. The 2003 air quality review found no other areas in Halton at risk of exceeding air quality objectives.

Another air quality update was undertaken in 2006 and the results showed that there were no substantially increased levels of emissions in the Borough. However initial monitoring did identify several potential future 'hotspots' for NO2 and PM10. Work carried out during 2007/08 confirmed the need for more detailed monitoring of these pollutants at key sites and Halton Borough Council has recently secured funding to purchase new air quality monitoring equipment.

If future concentrations of pollutants fail to meet the Air Quality Objectives, Halton will be required to declare Air Quality Management Areas (AQMAs). At this stage it is not clear if it will be necessary to declare any AQMAs during the remaining years of LTP2. Should it be necessary to declare an AQMA, an Action Plan would be developed and where road traffic has been identified as a main source of emissions, measures would be proposed to reduce them. Progress on air quality and an update on AQMAs will be reported in the final Delivery Report for LTP2 and if appropriate a target for the indicator 'LTP8: An air quality target related to traffic' will be set for future LTPs.

5.2. Actions taken, Case Studies and Partnership Working

Appendix C provides a summary of actions undertaken during 2006/07 and 2007/08 which contributed towards 'Better Air Quality'; relevant actions are highlighted with the symbol:



The following case studies outline key achievements made during 2006/07 and 2007/08.

Better Air Quality Case Study 1: Milton Road, Widnes

Milton Road is an unclassified road in Widnes which links Kingsway (B5419) with the Simms Cross area. The street is urban and has a traditional 'terrace' layout with the fronts of properties adjacent to the road: this is known to have a 'canyon' effect which makes it difficult



Traffic queuing at Milton Road / Kingsway Junction, Widnes

for pollutants to disperse. The street has both residential and commercial properties and a recent supermarket development. Monitoring undertaken during 2006/07 of nitrogen dioxide (NO₂) using diffusion tubes indicates that levels of NO₂ at this location may be at risk of exceeding Air Quality Objectives in the future. Queuing traffic has been observed between the signalised junction serving the supermarket and the Kingsway junction. In early 2008, Halton Borough Council installed new real-time air quality monitoring equipment on Milton Road and will be closely observing levels of NO₂. Work is already underway to reduce traffic congestion on Milton

Road with the installation of MOVA at the traffic signals at the Milton Road/Kingsway Junction. The MOVA (Microprocessor Optimised Vehicle Actuation) signal control system assesses traffic conditions at the junction and adjusts signal timings accordingly in order to maximise capacity and reduce queuing. Studies by the Transport Research Laboratory (TRL) / DfT show that MOVA reduced delays by an average of 13% compared to earlier control systems.

Better Air Quality: Partnership Working

Efforts to improve air quality require a range of measures and a strong partnership approach. In 2007, the Environmental Protection Team at Halton Borough Council held an initial meeting, involving representatives from Planning, Major Projects, Highways and Transportation to discuss future potential air quality problems at key sites and explore management options.

5.3. Impact

Under LTP2, the impact of Halton's actions towards 'Better Air Quality' is monitored using the following indicators:

Indicators: KEY OUTCOME: None at present. LTP8: 'An air quality target related to traffic' may be included in future LTPs.

Indicators: INTERMEDIATE:

BVPI 100: Number of days of temporary traffic controls or road closure on traffic sensitive roads caused by local authority road works per km of traffic sensitive road.

Indicators: CONTRIBUTING:

L5: Number of Park & Ride spaces at Rail Stations.

L6: Percentage of schools with School Travel Plans in place.

L7: % of local firms (of more than 100 employees) with Commuter Plan in place.

L12: Number of Personalised Journey Plans issued each year.

The performance against each indicator is detailed in Appendix A.

Table 5.1 provides a summary of the percentage of Air Quality indicators which can be classified as follows:

Target not met Target on-track Target met

Commentary on Performance

Targets Met: In the absence of a specific air quality target related to traffic, the indicators that can be used to monitor progress towards better air quality are generally those related to tackling traffic congestion. Indicators that have met targets include:

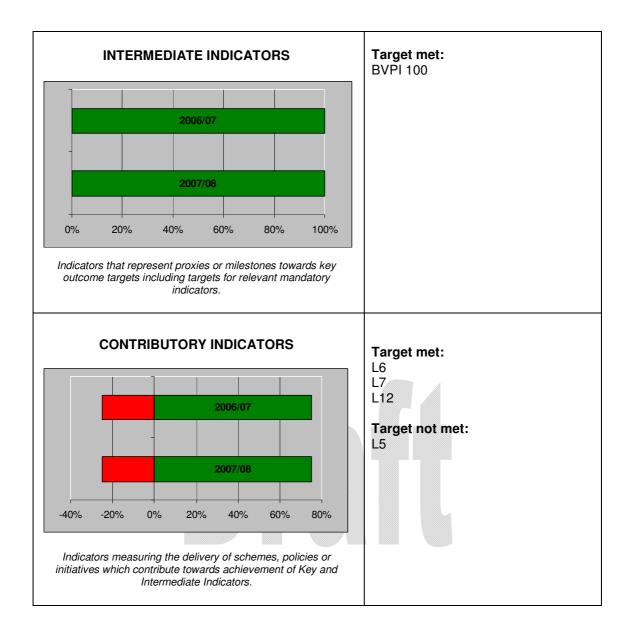
- BVPI 100 'Number of days of temporary traffic controls or road closure'.
- L6 '% of schools with School Travel Plans in place'
- L7 '% of local firms (of more than 100 employees) with Commuter Plan'
- L12 'Number of Personalised Journey Plans issued each year'. As discussed under 'Delivering Accessibility including Public Rights of Way', indicator L12 has shown considerable improvement since 2006/7 as a result of the Council's Direct Link Call Centre now being able to offer Personalised Travel advice.

Targets Not Met: During 2006/7 and 2007/08 the number of Park & Ride spaces at rail stations has stayed static at 520, missing the L5 target of 560. However an improvement scheme for Widnes station that includes an increase of over 100 parking spaces is currently being progressed and should be completed well before the end of LTP2. Virgin Trains are also improving car parking provision at Runcorn Station and construction is underway on a 510 space multi-storey car park.

Targets On-Track: None applicable.

Table 5.1: Summary of Performance delivering 'Better Air Quality'

KEY OUTCOME INDICATORS	No relevant indicators
Includes relevant mandatory indicators required by Government and any other indicators that, in the authorities opinion, directly measure the achievement of the four shared transport priorities.	



5.4. Future Monitoring

Guidance on LTP2 Progress Reports published by the Department for Transport (DfT) recommends that all 2008 reports should include information on the 17 LTP mandatory core and Best Value Performance Indicators (BVPI) and locally determined targets. However there are no Air Quality Management Areas (AQMAs) declared in Halton and the core indicator LTP8 'An air quality target related to traffic' does not therefore apply.

Future monitoring of indicators for LTP2 is being influenced by the new National Indicator (NI) set introduced from April 2008 in an attempt to simplify reporting requirements and reduce the burden of data collection. LTP2 guidance suggests that the LTP2 interim review should be used as an opportunity to review future monitoring in light of the need to simplify reporting. Nine of the 17 mandatory LTP core indicators have been included in the 198 National Indicators (NI) and so will continue to be reported but Local Authorities are urged to consider which of the remaining 8 indicators they propose to continue monitoring during the remaining LTP2 period. The new National Indicator set does not include a specific indicator for air quality although air quality in the long-term will contribute to NI 137: Healthy life expectancy at age 65 (PSA 17).

At this stage it is not clear if monitoring under future LTPs will include an air quality target such as LTP8. Given the uncertainty of future requirements, the current emphasis on the need to simplify reporting and the absence of existing AQMAs in the Borough, it is inappropriate to set a target for LTP8 for the remaining years of LTP2. This position will be reviewed towards the end of LTP2.

Halton proposes that all intermediate and contributory indicators listed under 'Better Air Quality' will continue to be collected and monitored for the remainder of LTP2 and relevant targets will remain unchanged.

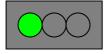
5.5. Risk Assessment: Opportunities and threats

Air quality is an emerging issue for Halton and presents an opportunity for the Borough to explore how policies, strategies and schemes can be developed to address air quality issues. In terms of threats, the development of measures to address air quality will require commitment from internal & external partners and resources. These resources include; staff time; equipment for more detailed air quality monitoring; and funding for both physical changes to infrastructure and softer measures to encourage use of sustainable transport. Beyond LTP2, the Mersey Gateway project and particularly the Mersey Gateway Sustainable Transport Strategy present a valuable opportunity to introduce initiatives that may help to reduce emissions from transport.

5.6. Risk Assessment: Barriers & Obstacles

At the time LTP2 was developed, air quality was not an issue in the Borough and no specific actions were proposed. Traffic congestion contributes to poor air quality and so the barriers and obstacles described in Section 2.6 under 'Tackling Congestion' are relevant to this priority.

5.7. Risk: Overall Assessment

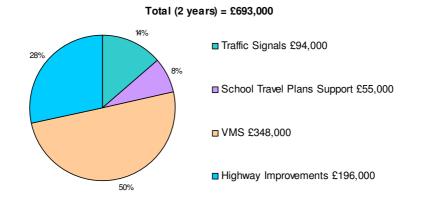


Overall Assessment of Risk: Green

The absence of specific targets and measures proposed for air quality in Halton's LTP2 makes it difficult to assess progress so far. However, of the intermediate and contributory indicators which have been allocated to air quality, 80% have been met. The challenge for

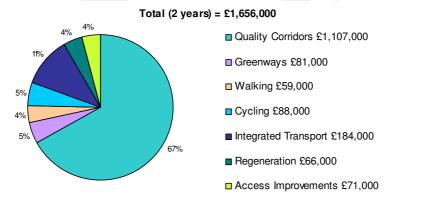
Halton Borough Council over the remaining years of LTP2 will be responding to possible future air quality issues in the Borough. Initial progress has been good with a multidisciplinary approach being taken in examining issues and possible measures. For this reason, the overall risk assessment has been graded as green.

5.8. Use of Resources towards 'Better Air Quality'

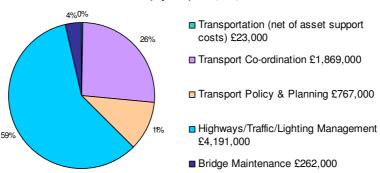


LTP Capital spending (2006/07-2007/08) on measures that directly deliver Better Air Quality.

LTP Capital spending (2006/07-2007/08) on measures that contribute towards Better Air quality.



Halton's Revenue spend (2006/07-2007/08) on measures that contribute towards Better Air Quality.



Total (2 years) = £7,112,000

The pie charts attempt to show how Council spending during the two-year period has contributed towards achieving the priority. However it is important to note that the same areas of spend will appear under more than one priority and that the sum of the amounts shown under each priority will be greater than the actual total capital and revenue funding for transport available to the authority. A summary of LTP capital and Halton revenue spend for 2006/07 and 2007/08 is provided in Section 9 and this shows that a total of £8,534,00 capital and \pounds 16,971,000 revenue was spent over the two years. Some entries for revenue spend shown in the charts include spending on items such as staff salaries, premises costs, equipment, and support services.

6.0 ASSET MANAGEMENT

Asset Management Plans (AMPs) help local authorities to manage assets in a way that ensures maximum benefit is achieved. As part of a move towards including the value of assets and their replacement in Government accounts, Local Authorities are now required to produce Transport Asset Management Plans (TAMP). LTP2 committed Halton to producing a TAMP for the Borough. The Transport Asset Management Plan (TAMP) will include sections on the estimated value of existing assets; levels of service; future network changes; work programmes; risk management; lifecycle plans and proposals for future monitoring.

Halton's first TAMP is currently being developed and a report on progress was presented to the Council's Policy and Performance Board (Urban Renewal) on the 23rd January 2008. The TAMP is of such scope and complexity that it cannot easily be addressed in a short period of time and it was recognised that the outline plan produced in 2007 and presented to the Board is only the first stage of a much longer programme of work. During 2008/09 elements of the TAMP will be developed in more detail and this will include a revised valuation of assets; refined current levels of service; measured demand aspirations; development of a 10 year maintenance programme and risk register; and production of lifecycle plans for each major asset. Halton's highway assets have been previously estimated at £1.25Bn based upon a basic coarse assessment.

It is proposed to commission development work on the TAMP during the summer of 2008 from a consultant specialising in asset management and to prepare an updated version of the TAMP for presentation to the Council in early 2009. An indicative timetable for production of the TAMP is set out below but it should be noted that this timetable is dependent on funding being available to commission consultants.

Jan 2008 –	Halton TAMP (2007 version) approved by Urban Renewal Policy & Performance Board.
Oct 2008 –	Procurement of Consultant Commission for further development of TAMP.
April 2009 –	Production of Halton TAMP (2009 version) including Asset Lifecycle Plans, 10 year Maintenance Plan, Risk Register and Revised Valuation of Transport Assets.
June 2009 –	Report on TAMP (policy implications) to Urban Renewal Policy & Performance Board.
July 2009 –	Report on TAMP (financial implications) to Executive Board for approval.

7.0 LOCAL PRIORITIES / TRANSPORT'S CONTRIBUTION TO WIDER OBJECTIVES

Over recent years there has been a change in the context for local transport planning with stronger emphasis being placed on transport's role in meeting the needs of local communities and supporting the economy.

The Local Government White Paper (2006) has started the process of drawing local transport more into the remit of Local Strategic Partnerships (LSPs). Local Strategic Partnerships are

non-statutory, multi-agency partnerships that bring together public, private, community and voluntary sectors. Through the LSP, different initiatives and services are encouraged to support one another and work more effectively. The LSP is responsible for developing the Community Strategy which sets out the priorities for the local area and establishes a vision, shared commitment and action plan for achieving them. In Halton, the Halton Strategic Partnership has published the second Community Strategy for the Borough; 'A Community Strategy for a Sustainable Halton 2006-2011' and set five priority themes: 'A Healthy Halton'; 'Halton's Urban Renewal'; 'Halton's Children and Young People'; 'Employment, Learning and Skills in Halton'; and 'A Safer Halton'. Key objectives have been set under the priority themes and these are listed in Appendix D. Throughout this report, we have highlighted the links between LTP and the Community Strategy objectives.

The LSP agrees priorities with Central Government and Local Authorities and commits to making progress through a Local Area Agreement (LAA). Local Area Agreements (LAAs) help to join up public services, give greater flexibility for local solutions to be developed to address local issues, and simplifies some central funding. A new National Indicator (NI) set has been developed which now underpins progress reporting by both LSPs and Local Authorities and forms the basis for targets set for the LAA. The NI set replaces previous indicators like Best Value Performance Indicators (BVPIs) and has re-positioned transport into a wider reporting context. The NI set of 198 indicators includes 10 indicators that directly measure progress on transport priorities. Relevant NIs have been listed under 'Future Monitoring' for each Shared Transport Priority. The transition towards new arrangements was demonstrated by the inclusion in 2008/09 of the Road Safety Grant, Rural Bus Subsidy and School Travel Advisors Grants into the Area Based Grant element of the LAA. This was undertaken as part of the Government's mainstreaming of about £5 billion of resource funding for local authorities into either area-based grant or revenue support grant, providing greater flexibility and a reduced burden of reporting.

Further changes are likely over the course of LTP2 with the development of the Liverpool City Region (LCR) and the adoption in 2009/10 of a new Multi-Area Agreement (MAA). The 2009/10 MAA will cover Halton and the five Merseyside authorities and will for the first time include transport. The MAA complements rather than replaces individual LAAs and brings added value through joint working in tackling issues, setting priorities and allocating funding.

In addition, powers proposed under the Local Transport Bill, may in the future see the establishment of a new Integrated Transport Authority (ITA) for the Liverpool City Region (LCR). Various options are currently being explored for the ITA, which include is to transfer highways, traffic and/or transport responsibilities currently split between Merseytravel, the five Merseyside District Councils and Halton Borough Council, to the new ITA.

In January 2008, Halton took a major step forward in engaging with the local community and key partners on transport issues with the establishment of a Transport Board to support the Halton Strategic Partnership (LSP). In Halton, the changing context for local transport planning has been seen as an opportunity for transport to actively influence, and be influenced by, the needs of our partners in the LSP. The Halton Strategic Partnership has always been considered a key stakeholder and a welcome participant in LTP development and consultation. However, it was felt that the change in the context demanded a greater level of engagement with the LSP and active participation in decisions on transport issues and priorities. The diagram in Appendix E shows how the Transport Board relates to other elements of the LSP. The Transport Board has representatives from key members of the Halton Strategic Partnership and acts as a focal point for transport issues to be raised, discussed and addressed. We hope that the board will enable transport needs to be embedded in consideration of service developments at a very early stage. The inaugural meeting of the Board was held in January 2008 and members identified a range of key issues facing service providers; these issues will be specifically addressed through a series of themed future meetings held on an 8-week cycle. The Transport Board has been involved in the LTP interim review and has received draft copies of this report for discussion at its meetings

The philosophy underlying LTP2 that 'Transport isn't an end in itself but is a means to an end' sums up the relationship between transport provision and the services and facilities provided by LSP partners. Transport must be viewed as a key component in the successful delivery of services and there is a need for early consideration of transport issues. The Transport Board will play an important role in making sure this is achieved.

8.0 PROGRAMME OVERVIEW: PROGRESS

Table 8.1 provides a summary of progress as measured by the mandatory indicators and shows that in 2006/07 82% of annual targets were met. 2007/08 figures showed a slight dip, with annual targets met falling to 72%. Table A2 in Appendix A provides a similar summary for non-mandatory indicators and shows that over the 2 years, 64% of indicators have already met targets set for 2010/11 and 7% of indicators are on-track, leaving 29% unlikely to meet targets by the end of LTP2. Overall performance over the past two years can be classed as good to excellent, with between13 & 14 out of 18 mandatory indicators meeting annual targets and 11 out of 15 non-mandatory indicators either already meeting targets for 2010/11 or on-track to meet them. Poor performance has been discussed under the individual sections for each of the four shared priorities along with any proposals for changes to targets and Table 8.2 provides a summary.

Indicator	Reasons for performance	Mitigation
MANDATORY LTP IN		
BVPI 102 Number of Bus Passenger Journeys	2007/08 figures fell whilst previous year 2006/07 showed unprecedented rise following introduction of improved concessionary fare scheme and increased commercial services	Rise in figures anticipated in 2008/09 with the introduction of national concessionary fare scheme in April 2008. If increase does not materialise, forward projections may have to be
	introduced by Arriva.	moderated downwards.
LTP1 C % 16-19 learners who live in top 5 deprived wards within 30 mins of Bridgewater Campus	Affected by reduced evening frequencies on Service X1. Absence of further DfT "Kickstart" funding has resulted in fewer service enhancements than anticipated.	Targets re-profiled for 2008/09- 2010/11. HBC continues to fund pre-bookable door-to-door service for learners who find it difficult to use conventional public transport.
LTP1 D % 16-19 learners who live in top 5 deprived wards within 30 mins of Widnes Campus	Absence of further DfT "Kickstart" funding has resulted in fewer service enhancements than anticipated.	Targets re-profiled for 2008/09 - 2010/11. HBC continues to fund pre-bookable door-to-door service for learners who find it difficult to use conventional public transport.
LTP3 Cycling trips (annualised index)	Figures for 2007/08 showed decrease in number of trips for first time. May have been influenced by poor weather during the summer of 2007.	Data will be collected again during summer 2008. If figures continue to fall, forward projections may have to be moderated downwards.
NON-MANDATORY L	TP INDICATORS	
BVPI 165 % of pedestrian crossings with facilities for disabled persons	Changes in the criteria have meant target cannot be met and target is unlikely to be achieved in the future due to costs involved.	Targets re-profiled for 2008/09 – 2010/11.
BVPI 178 % of footpaths and other rights of way that are easy to use	2 factors identified: replacement signing being damaged or removed between surveys and a small number of long-term legal/physical issues that affect a small number of longer paths.	Targets re-profiled for 2008/09 – 2010/11.
L11 Number of replacement bus shelters	Most on-street sites which require replacement bus shelters have already been addressed.	A study is now underway to examine options to improve older shelters on the Runcorn Busway. The study will assist in further development of the programme.

Table 8.2: LTP Indicators failing to meet targets in 2007/08 or projected to fail in 2010/11

Indicator	Definitions					
Road Condition (% of	(1) Principal Roads -	Actual	2006/07	2007/08	2006/07	2007/08
network in need of further investigation)	BVPI223	Actual Figures	2.00%	1.00%		
	(2) Classified and	Target	2.25%	2.00%	met	met
	(2) Classified, non- principal, roads -	Actual	2006/07 6.00%	2007/08	2006/07	2007/08
	BVPI224a	Figures Target	6.00%	4.00%	mot	met
	(3) Unclassified roads -	Target	2006/07	2007/08	met 2006/07	met 2007/08
	BVPI224b	Actual Figures	8.00%	8.00%		
		Target	6.20%	9.00%	not met	met
Total killed and seriously injured	Reduce K.S.I. To 70 by 2010 (5 year average)	Actual	2006	2007	2006	2007
casualties	zu iu (5 year average)	Figures	68 (2006)	63.8 (2007)		
Child killed and	Reduce C.K.S.I. To 13	Target	72 2006	71 2007	met 2006	met 2007
seriously injured		Actual			2006	2007
casualties		Figures	12 (2006)	11.8 (2007)		
Total slight casualties	Reduce Slight	Target	14 2006	13 2007	met 2006	met 2007
, in the second s	Casualtries To 532 by	Actual	491 (2006)	504 (2007)		
	2010.	Figures Target	548	544	met	met
Total local public	Thousands of passenger		2006/07	2007/08	2006/07	2007/08
transport patronage in target	journeys (i.e. boardings) per year in the authority	Actual Figures	N/A	N/A		
, in the second		Target	N/A	N/A	2000.00	
of which number of bus passenger journeys -		Actual	2006/07	2007/08	2006/07	2007/08
BVPI102		Figures	6,071,996	5,945,875		
Satisfaction with local		Target	6,140,000 2006/07	6,436,300 2007/08	not met 2006/07	not met 2007/08
bus services-BVPI104(tri-		Actual	63.00%	N/A		
annually)		Figures Target	63.00%	N/A	met	met
Footway condition -			2006/07	2007/08	2006/07	2007/08
BVPI187 (% of the category 1, 1a and 2		Actual Figures	23%	50.00%		
footway network where		Figures Target	25%	24%	met	not met
LPT1 A- Accessibility target	% households in top 5 most deprived wards	Actual	2006	2007	2006/07	2007/08
langet	within 40 mins travel to	Figures	29.00%	100.00%		
	Whiston Hospital.	Target	29.00%	40.00%	met	met
LPT1 B- Accessibility target	% households in top five most deprived wards	Actual Figures	0.00%	100.00%		
	within 40 mins travel to					
LPT1 C- Accessibility	Warrington Hospital. % 16-19 learners who	Target Actual	0.00%	20.00%	met	met
LP11 C- Accessibility target	live in the top five most	Figures	04.000/	00.00%		
	deprived wards within		84.00%	86.00%		
	30 minutes travel time to Bridgewater Campus.	Target	84.00%	90.00%	met	not met
LPT1 D- Accessibility	% 16-19 learners in the	Actual				
target	top five most deprived wards within 30 minutes	Figures	89.00%	89.00%		
	travel time to Widnes					
TP2 Change in and	Campus.	Target	89.00%	95.00%	met	not met
LTP2 - Change in area wide road traffic		Actual	2006	2007	2006/07	2007/08
mileage		Figures	N/A	N/A	b110	
LTP3 - Cycling trips		Target	N/A 2006/07	N/A 2007/08	N/A 2006/07	N/A 2007/08
(annualised index)		Actual	159 (70)	157 (69)		
		Figures Target	159 (70)	170 (75)	met	not met
LTP4 - Mode share of	Share of journeys by car		2006/07	2007/08	2006/07	2007/08
journeys to school	(including vans and taxis), excluding car	Actual Figures	34.7 (4923)	34.8 (5613)		
	share journeys.	Target	N/A	34.80	N/A	met
LTP5 - Bus punctuality indicator	% of buses starting route on time	Actual	2006/07	2007/08	2006/07	2007/08
		Figures	97.1%	97.42%		
	% of buses on time at	Target	97.0% 2006/07	97.3% 2007/08	met 2006/07	met 2007/08
	intermediate turning	Actual	80.9%	84.83%	2000/07	2007/00
	points	Figures	80.9%	78.7%	mat	
	% of buses on time at	Target	2006/07	78.7% 2007/08	met 2006/07	met 2007/08
	non-timing points.	Actual Figurae	66.0%	75.54%		
		Figures Target	73.0%	74.7%	not met	met
	Average excess waiting		2006/07	2007/08	2006/07	2007/08
	time on frequent service routes	Actual Figures	N/A	N/A		
TRO Change 1		Target	N/A	N/A	N/A	N/A
LTP6 - Changes in peak period traffic flows to	Area 1	Actual	2006/07	2007/08	2006/07	2007/08
urban centres		Figures	N/A	N/A		
	Area 2	Target Actual	N/A	N/A		
		Figures	N/A	N/A		
	Area 3	Target Actual	N/A	N/A		
		Figures	N/A	N/A		
LTP7 - Congestion		Target	N/A 2006/07	N/A 2007/08	N/A 2006/07	N/A 2007/08
2		Actual	2006/07 N/A	2007/06 N/A	2000/07	2007/00
		Figures Target	N/A	N/A	N/A	N/A
LTP8 - An air quality			2006	2007	N/A 2006/07	2007/08
target related to traffic		Actual Figurae	N/A	N/A		
		Figures Target	N/A	N/A	N/A	N/A
CUMMADY						
SUMMARY		2006/07	% 82%	2007/08 13	% 72%	1
300000	met	14				
	met on-track not met	14 0 3	02 %	0	0%	

9.0 PROGRAMME OVERVIEW: RESOURCES

Tables 9.2 – 9.4 provide evidence of actual and projected capital and revenue expenditure for the LTP2 programme for the years 2006/07 and 2007/08. Projected figures are based on the original figures presented in LTP2 Tables 5.2 & 5.7 and do not reflect the 25% uplift received for the Integrated Transport Block for 2007/08 to 2010/11. This explains why Integrated Block spending in 2006/07 was within –0.1% of projected spend whilst 2007/08 showed overspend of +24.6%. An extra row has been added at the bottom of the table 9.3 comparing the total LTP capital programme spend with the uplifted figure. Over the past two years, actual capital spend has been roughly equal to the uplifted projected capital spend; figures show it totalled £8,534,000 which is 0.7% higher than the uplifted projected figure. Revenue spend was also very close to the projected figures with an overall underspend of –1.5%. Differences of +/- 25% or above at the end of the 2 year period have been highlighted in the tables and a summary of the reasons for the variance is given in Table 9.1.

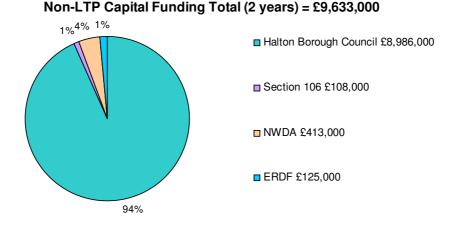
	REASONS FOR VARIANCE
CAPITAL	
Quality Corridor: Bus Route Improvements	The first two years of LTP2 included work to upgrade the Halton Lea North Bus Station and Grangeway/Halton Brook Quality Transport Corridor (zone treatment). The higher level of expenditure reflects the support that was given to supplement the Bus Interchange budget and also the significantly higher proportion of bus stop upgrades undertaken within the Grange housing area of the Quality Corridor.
Walking: Outside Corridor	The total expenditure on walking and cycling schemes not associated with Quality Transport Corridors has been in line with projections over
Cycling: Outside Corridor	the two years of the LTP, although schemes have concentrated more on public rights of way / footpath improvements and better provision of dropped crossings to improve pedestrian mobility rather than conversion to cycle use. Cycling improvements have mainly been implemented with Quality Transport Corridors.
Integrated Transport: Outside Corridor	£152,000 was vired from other capital codes to Integrated Transport Improvements to aid the successful delivery of the new centralised passenger booking and vehicle scheduling software system. This involved the purchase of additional computer hardware to protect the storage and transmission of the data between the control centre and the vehicles, as well as the purchase of additional in vehicle communications equipment to extend the project to a wider range of vehicles within the fleet at Halton Community Transport.
Runcorn Busway Study	The Runcorn Busway Study commenced in early 2006 with work on a scoping study following consultation with local bus operators. However, detailed investigation of issues has not progressed due to the re-prioritisation of resources to other areas of the integrated transport improvement programme.
Upton Rocks Distributor Road	The proposed Upton Rocks distributor road required the acquisition of a small area of land from Riverside College. Although terms were agreed with the college during 2006/07, the completion of the land transaction has been protracted due to the involvement of the joint housing developers who are required to fund the land acquisition under the terms of a Section 106 planning agreement. The delay was exacerbated by the need for a new planning approval. These issues are now close to being resolved and it is anticipated that the scheme will commence in the summer of 2008.
Contributions to Regeneration schemes	The demand for direct financial contributions to Regeneration schemes has been less than anticipated and as a result, expenditure across this category has been lower than planned. The Council's programme of regeneration for Widnes Waterfront has attracted funding from other sources, which has enabled walking, cycling and

Table 9.1: Actual 'v' Projected Spend, Variance +/-25% or above at end of 2 years

REVENUE	public transport improvements to be delivered without the need for LTP support. Also, the next phases of 'town centre' regeneration schemes have been delayed and have therefore not yet required match-funding support from the LTP budget. However, work to upgrade Runcorn Busway bus stops and footpaths to complement and co-ordinate with the Castlefields Regeneration programme has been undertaken and the remainder of the Direct contribution allocations have been re-distributed to other walking, cycling and bus improvement schemes.
Rua Chaltara	Additional revenue funding was transferred from underspend
Bus Shelters	elsewhere in the revenue programme.

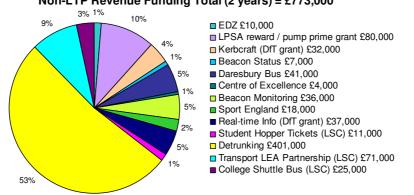
During the first two years of LTP2, an additional £9½ million in non-LTP capital funding was drawn down for highway, bridge and transport projects. Figure 9.1 shows a breakdown of sources with Halton Borough Council (HBC) being the main contributor (94%). Only a minimal contribution was secured through Section 278 planning agreements (£150) and this sum is too small to be represented on the chart.

Figure 9.1: Breakdown of sources for non-LTP capital funding



HBC was also successful in securing over \pounds^{3}_{4} million additional revenue funding. Funding for road de-trunking where responsibility for specific sections of road passes from the national Highways Agency to the Local Authority, accounted for just over half of the total. The remaining sums were secured for a variety of projects associated with transportation and road safety.

Figure 9.2: Breakdown of sources for non-LTP revenue funding



Non-LTP Revenue Funding Total (2 years) = £773,000

Halton Borough Council (HBC) is very aware of the need to improve efficiency of services and always seeks to ensure that projects represent good value for money (VfM). During the period covered by the first two years of LTP2, a Best Value Review of the Transport Coordination was conducted along with a restructuring of the Transportation and Highways sections to provide more efficient working. Investment in the new vehicles and procurement software for fleet and 'door2door' services should also help to ensure efficient and reliable running of these services in the coming years of LTP2.

HBC has recently completed a comparison of procurement options for delivering a substantially increased programme of bridge maintenance in the Borough. As a result we are now pressing ahead with plans to procure bridge maintenance works over a minimum period of four years through the engagement of a single "partnering" contractor using a construction framework form of contract. The approach is viewed to be advantageous in terms of its overall flexibility, quality and value for money through continuity of service. It also aligns with the Office of Government Commerce's (OGC) Achieving Excellence in Construction initiative and the Latham and Egan Reports which recognised that building longer term, collaborative relationships with suppliers helps to build trust and in turn deliver an enhanced product through better experience and understanding. It is expected that short listed contractors will be invited to tender in May/June 2008 and that the successful partner contractor will be able to commence on site early in 2009.



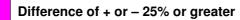
TABLE 9.2 MAINTENAM	ICE SPEN	ID							
	2006/07			2007/08			2 Year Total		
	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _x 100 'A'	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _x 100 'A'	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _x 100 'A'
Structural Maintenance of Carriageways	623	633	+1.6%	501	634	+26.5%	1124	1267	+12.7%
Independent Footpath Network	84	91	+8.3%	90	83	-7.8%	174	174	0%
Footway Reconstruction	254	245	-3.5%	305	257	-15.7%	559	502	-10.2%
Lighting	169	155	-8.3%	160	131	-18.1%	329	286	-13.1%
Cycleways	34	40	+17.6%	30	38	+26.7%	64	78	+21.9%
Total for Road Maintenance	1164	1164	0%	1086	1143	+5.2%	2250	2307	+2.5%
Bridge Assessment	80	66	-17.5%	20	39	+95.0%	100	105	+5.0%
Bridge Strengthening	262	273	+4.2%	100	145	+45.0%	362	418	+15.5%
Bridge Maintenance on SJB	622	618	-0.6%	760	693	-8.8%	1382	1311	-5.1%
Minor Bridge Works on SJB	78	86	+10.3%	85	92	+8.2%	163	178	+9.2%
Other Bridges	68	67	-1.5%	80	89	+11.3%	148	156	+5.4%
Total for Bridges	1110	1110	0%	1045	1056	+1.1%	2155	2166	+0.5%
TOTAL MAINTENANCE	2274	2274	0%	2131	2199	+3.2%	4405	4473	+1.5%

TABLE 9.3 INTEGRATED TRANSPORT BLOCK SPEND										
		2006/07			2007/08			2 Year Total		
	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _x 100 'A'	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _X 100 'A'	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _X 100 'A'	
Local Safety Schemes	211	290	+37.4%	210	117	-44.3%	421	407	-3.3%	
Total for Local Safety Schemes	211	290	+37.4%	210	117	-44.3%	421	407	-3.3%	
Quality Corridor: Walking	241	259	+7.5%	150	223	+48.7%	391	482	+23.3%	
Quality Corridor: Cycling	244	252	+3.3%	156	122	-21.8%	400	374	-6.5%	
Quality Corridor: Bus Route Improvements	211	212	+0.5%	140	313	+123.6 %	351	525	+49.6%	
Quality Corridor: Real Time Information	0	0	0%	0	0	0%	0	0	0%	
Total for Quality Corridors	696	723	+3.9%	446	659	+47.8%	1142	1382	+21.0%	

Malline Cutaida						105.0			
Walking: Outside Corridor	118	138	+16.9%	75	154	+105.3 %	193	292	+51.3%
Cycling: Outside Corridor	114	55	-51.8%	75	55	-26.7%	189	110	-41.8%
Bus Interchanges: Outside Corridor	255	296	+16.1%	0	0	0%	255	296	+16.1%
Integrated Transport: Outside Corridor	138	85	-38.4%	90	295	+227.8 %	228	380	+66.7%
Traffic Signals: Outside Corridor	51	54	+5.9%	30	47	+56.7%	81	101	+24.7%
Runcorn Busway Study	30	0	-100.0 %	0	0	0%	30	0	-100.0 %
Accessible Buses	85	88	+3.5%	250	276	+10.4%	335	364	+8.7%
Total for Interventions outside Quality Corridors	791	716	-9.5%	520	827	+59.0%	1311	1543	+17.7%
Hough Green Station	0	0	0%	0	0	0%	0	0	0%
Widnes Station	0	0	0%	0	0	0%	0	0	0%
Total for Station Improvements	0	0	0%	0	0	0%	0	0	0%
SJB VMS	205	233	+13.7%	200	147	-26.5%	405	380	-6.2%
A56/Eastern Expressway Improvements	65	59	-9.2%	150	198	+32.0%	215	257	+19.5%
Upton Rocks Distributor Road	82	66	-19.5%	0	- 45	-	82	21	-74.4%
Contributions to Regeneration schemes	61	21	-65.6%	40	48	20.0%	101	69	-31.7%
Total for Other	413	379	-8.2%	390	384	+1.5%	803	763	-5.0%
TOTAL INTEGRATED TRANSPORT BLOCK	2111	2108	-0.1%	1566	1951	+24.6%	3677	4059	+10.4%
ORIGINAL TOTAL LTP CAPITAL PROGRAMME	4385	4385	0%	3697	4149	+12.2%	8082	8534	+5.6%
UPLIFTED TOTAL LTP CAPITAL PROGRAMME	4385	4385	0%	4089	4149	+1.5%	8474	8534	+0.7%

	Difference of + or – 25% or greater
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TABLE 9.4 HALTON REVENUE SPEND														
		2006/07			2007/08		2 Year Total							
	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _X 100 'A'	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _X 100 'A'	Planned 'P'	Actual 'A'	% Diff <u>'A-P</u> ' _x 100 'A'					
Bus Shelters	22	22	0%	22	45	+104.5	44	67	+52.3%					
CCTV	148	152	+2.7%	135	146	+8.1%	283	298	+5.3%					
Transportation (net of asset support)	15	13	-13.3%	16	11	-32.8%	30	23	+23.3%					
School Crossing Patrols	98	99	+1.0%	109	110	+0.9%	207	209	+1.0%					
Transport Co- ordination	866	907	+4.7%	933	962	+3.1%	1799	1869	+3.9%					
Grant to Halton Community Transport	114	114	0%	114	114	0%	228	228	0%					
Transport Policy & Planning	414	393	-5.1%	435	375	-13.8%	849	768	-9.5%					
Traffic Management	518	496	-4.2%	567	516	-9.0%	1085	1012	-6.7%					
Off-Street Parking	76	71	-6.6%	71	76	+7.0%	147	147	0%					
Highways /Traffic /Lighting Management	2408	2364	-1.8%	1829	1827	-0.1%	4237	4191	-1.1%					
Land Drainage / Flood	72	67	-6.9%	73	81	+11.0%	145	148	+2.1%					
Bridge Maintenance	131	127	-3.1%	135	135	0%	266	262	-1.5%					
Street Lighting	1701	1689	-0.7%	1644	1508	-8.3%	3345	3197	-4.4%					
Highways Maintenance	823	823	0%	844	842	-0.2%	1667	1665	-0.1%					
Network Management	1441	1372	-4.8%	1463	1520	+3.9%	2904	2892	-0.4%					
TOTAL FOR HALTON REVENUE	8846	8706	-1.6%	8389	8265	-1.5%	17235	16971	-1.5%					



10.0 PROGRAMME OVERVIEW: RISK

Table 10.1 provides a summary of risk to delivery for the LTP key areas over the remaining years of LTP2. A 'traffic light' system (Green = low risk, Amber = medium risk, and Red = high risk) has been used to broadly categorise the overall level of risk for (i) the four shared priorities; congestion & network management, accessibility, safer roads and air quality, (ii) asset management, (iii) use of resources and (iv) local priorities/wider objectives. Of the seven themes, five have been graded as 'Green' and two as 'Amber'. Overall Halton Borough Council (HBC) remains confident that it can successfully deliver projects over the remaining three years of LTP2.

Theme	Grading	Assessment
Congestion & Network Management Duties		Good progress is likely to continue. PRN funding for SJB and expansion of VMS will help to address SJB hotspot. Main threats are an unfavourable decision on SJB Major Scheme Bid and lack of funding for softer measure, both of which are outside HBC's control.
Asset Management		Progress has been made on developing the Transport Asset Management Plan (TAMP) but plan still requires considerable work to complete and is likely to be in place only at the end of LTP2. For this reason it has been graded 'Amber'.
Accessibility & ROW		Good progress so far but this priority faces challenges from rising operating costs; the availability of revenue funding for services and supporting measures; and demands on existing revenue funding. For this reason it has been graded 'Amber'
Safer Roads		Excellent progress is likely to continue. Main threat is lack of resources for Road Safety Education, Training & Publicity (RSET &P) but HBC will seek to minimise this risk through effective partnership working and integration of road safety into wider schemes.
Better Air Quality		This is an emerging issue for Halton and presents an opportunity to explore how policies, strategies and schemes can address air quality. An effective working group has been established and for this reason it has been graded as 'Green'.
Use of Resources		We believe HBC has used LTP resources effectively as demonstrated by the case studies and indicators included in this report. Section 9 shows that overall planned and actual LTP expenditure was within 5.6% and that HBC has contributed or brought in additional capital and revenue funding totalling over £10 million for the 2 years. For this reason, risk has been graded 'Green'.
Local Priorities / Wider Objectives		HBC has been proactive in responding to the changing context for the LTP and has supported the establishment of a Transport Board for the Halton Strategic Partnership.

Table 10.1: LTP Programme themes – Summary of Risk

The Transport Board will ensure that transport issues influence and are influenced, by local priorities and wider
objectives. For this reason, risk has been
graded 'Green'.

APPENDIX A: SUMMARY OF PROGRESS: INDICATOR TABLES

ore Indicator	Definitions	Year Type	Units		Year	Value					_	Actual an	nd Trajectory D	ata				
oad Condition (% of etwork in need of	(1) Principal Roads - BVPI223								2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	Performance Monitoring	Notes
further investigation)		Financial	Percentage	Base Data	2004/05	22.53%	Actual Figures		N/A	22.53%	1.44%	2.00%	1.00%	2000/05	2009/10	2010/11	Worldoning	nutes
				Target Data	2010/11		Trajectory											
						xx						2.25%	2.00%	XX	XX	××		
	(2) Classified, non-principal, roads - BVPI224a	Financial	Percentage	Base Data	2005/06	201	Actual Figures		2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		
				Target Data	2010/11	XX	Trajectory		XX	XX	2.20%	6.00%	4.00%					
				raiger Data	2010/11	~	Trajectory		xx		xx	×	6.00%	xx		~		
						XX			~	XX	^^	~	0.00%	~	XX	XX		
	(3) Unclassified roads - BVPI224b								2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		
		Financial	Percentage	Base Data	2003/04	6.50%	Actual Figures		6.71%	3.21%	12.90%	8.00%	8.00%	2000/00	LUCONIO	2010/11		
						0.00 %			0.71%	J.2170	12.50 %	0.00 %	0.00 %					
				Target Data	2010/11	3.20%	Trajectory		xx	xx	6.50%	xx	9.00%	9.00%	9.00%	9.00%		
otal killed and	Reduce K.S.I. To 70 by 2010 (5							1994-98	2003	2004	2005	2006	2007	2008	2009	2010		
eriously injured asualties - BVP199(x)	year average)	Calendar	Casualties (5 year average)		1994-98	157	Actual Figures	157			72 0000	co. 2000	C4 (2007)					Killed & Seriously Injured casualties in 2007 show small decrease following exceptional performance
			year average,	/		157		157	89 (2003)	83 (2004)	72 (2005)	68 (2006)	64 (2007)					recorded in 2006. We remain firmly on track to acl
				Target Data	2010		Trajectory				73	72	72					our 2010/11 extended target.
						71 (2010)					(2005)	(2006)	(2007)	72 (2008)	71 (2009)	71 (2010)		
hild killed and	Reduce C.K.S.I. To 13 by 2010 (5							1994-98	2003	2004	2005	2006	2007	2008	2009	2010		
eriously injured asualties - BVP199(y)	year average)	Calendar	Casualties (5 vear average)		1994-98	33	Actual Figures	33	18	18	15	12	12.0					Although Child Killed & Seriously Injured numbers increased by 7 in 2007 from the very low score of 4
u ,			jean aronagej	Target Data	2010		T!		(2003)	(2004)	(2005)	(2006)	(2007)					recorded in 2006. We remain on track to achieve o
					2010	13	Trajectory				15	14	14	13	13	13		2010/11 target
						(2010)					(2005)	(2006)	(2007)	(2008)	(2009)	(2010)		
	Reduce Slight Casualtries To 532		1					1994-98	2003	2004	2005	2006	2007	2008	2009	2010		Notes
VP199(z)	by 2010.	Calendar	Casualties	Base Data	1994-98	627	Actual Figures	627	538	555	514 (2005)	493 (2006)	477					Slight casualties in 2007 showed an decrease in b years and we remain on track to achieve our 2010/
				Toowed Deda			Table at an		(2003)	(2004)			(2007)					target.
				Target Data	2010	532	Trajectory				552	548	544	540 (2008)	536 (2009)	532 (2010)		
						(2010)					(2005)	(2006)	(2007)	- · · · (- · · · ,	()	(,		
otal local public ansport patronage in	Thousands of passenger journeys (i.e. boardings) per year in the	Financial	Thousand	Base Data	2003/04		Actual Figures		2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		Notes
rget	authority		passenger	Dase Data	2003/04		Actual Figures		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
			journeys	Target Data	2010/11		Trajectory		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
f which number of			1						2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		Notes
ıs passenger urneys - BVPI102		Financial	Thousand passenger	Base Data	2003/04		Actual Figures											Provisional bus patronage figures from the bus operators indicate a 2% fall in local bus passenger
			journeys	Target Data	2010/11	6,003,152			6,003,152	5,824,182	5,514,932	6,071,996	5,940,000					journeys during 2007/8. This follows the unprecede reported 12% growth in 2006/7 following the introd
							Trajectory											of the improved concessionary travel arrangements
							Junio											significant improvements to commercial services b Arriva. With the introduction of the new national
																		concessionary travel scheme in April 2008, we exp
						6,697,000					6,100,000	6,140,000	6,436,300	6,565,000	6,630,700	6,697,000		at this stage a further uplift in patronage. However forward projections may well have to be moderated
																		passenger take up continues to fall back during 20

Satisfaction with local								2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	
bus services- BVPI104(tri-annually)		Financial	Percentage	Base Data	2003/04	59.9%	Actual Figures	59.9%	N/A	N/A	0.63	N/A				Surveys only undertaken every 3 years.
				Target Data	2009/10	69.00%	Trajectory				0.63	N/A	N/A	69.00%	N/A	
Footway condition -								2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	
BVPI187 (% of the category 1, 1a and 2 footway network		Financial	Percentage	Base Data	2004/05	25.12%	Actual Figures		25.12%	22.40%	23.00%	50.00%				2007/8 showed a significant increase over previous years and double the stated target for 07/08. 50% of the category 1 & 2 footways are surveyed each year
where structural maintenance should be considered.)				Target Data	2010/11	25%	Trajectory				25.00%	25.00%	xx	xx	××	and the degree of change suggests discrepancy in data collection that is currently being investigated. Contractor's survey staff were required to have completed competence tests and a scheme of accreditation in 2007 that may have had an influence on recert data results.
LPT1 A- Accessibility	To increase the percentage of		1	1				2003	2004	2005	2006	2007	2008	2009	2010	
·	households who live in the top five most deprived Wards in the Borough who do not have access to a car living within 40 minutes travel time to Whiston Hospital	Calendar	Percentage	Base Data	2005	29.00%	Actual Figures	N/A	N/A	29.00%	29.00%	100.00%				In 2006/7indicator remained static. HBC has used Priorities Funding introduced in 2007 for a new "Hospital Link" service based on pre-bookable discounted taxis. Qualifying residents can use the scheme and the average journey time by taxi is 30
	from 29% in 2005 to 40% in 2007 and 60% in 2008.			Target Data	2010	100.00%	Trajectory				29.00%	40.00%	100.00%	100.00%	100.00%	mins. Targets from 2008-2010 have been reprofiled.
	To increase the percentage of households who live in the top five most deprived Wards in the	Calendar	Percentage	Base Data	2005	0.00%	Actual Figures	N/A	N/A	0.00%	0.00%	100.00%				Introduction of the new dedicated shuttle bus service linking Halton Hospital to Warrington General by North Cheshire NHS Hospitals Trust has improved access.
	Borough who do not have access to a car living within 40 minutes			Target Data	2010		Trajectory									HBC is still working closely with the Hospital Trust and the bus operators to improve conventional public
	travel time to Warrington Hospital from 0% in 2005 to 20% in 2007 and 30% in 2009.			Talget Data	2010	100.00%	Trajectory				0.00%	20.00%	100.00%	100.00%	100.00%	transport links from other areas of the Borough. Qualifying residents are also eligible to use the use "Hospital Link" discounted taxi service described above. The targets from 2008 - 2010 have been reprofiled.
target	To increase the percentage of 16- 19 learners who live in the top five most deprived Wards in Halton living within 30 minutes travel time by public transport to the Bridgewater Campus from	Calendar	Percentage	Base Data	2005	84.00%	Actual Figures	N/A	N/A	84.00%	84.00%	86.00%				Indicator affected by reduced evening frequencies on commercial service X1 but these journeys reinstated in May 2008. Absence of further DT "Kockstart" funding (originally envisaged in the Access Plan), has resulted in fewer enhancements to the commercial bus network. HBC continues to fund a pre bookable door to door
	84% in 2005 to 90% in 2007 and 100% in 2008			Target Data	2010	89.00%	Trajectory				84.00%	90.00%	87.00%	88.00%	89.00%	service for learners who find it difficult to use conventional public transport. Targets from 2008-2010 have been reprofiled.
target	To increase the percentage of 16- 19 learners who live in the top five most deprived Wards in Halton living within 30 minutes travel time by public transport to the Widnes Campus from 9% in rest in core in core in deprive	Calendar	Percentage	Base Data	2005	89.00%	Actual Figures	N/A	N/A	89.00%	89.00%	89.00%				Local bus network in Widnes was stable hence overall levels of accessibility unchanged. Absence of further DT "Kickstant" funding (orginally orwizaged in the Access Plan), has resulted in fewer enhancements to the commercial bus network. Reprofiled targets for 2008 - 2010. HBC continues to fund a pre bookable door to
	2005 to 95% in 2007 and 100% in 2008			Target Data	2010	93.00%	Trajectory				89.00%	95.00%	91.00%	92.00%	93.00%	door service for learners who find it difficult to use conventional public transport.
LTP2 - Change in area				-				2003	2004	2005	2006	2007	2008	2009	2010	
wide road traffic mileage		Calendar	Vehicle Kilometres	Base Data	2004	1,020	Actual Figures	N/A								
				Target Data	2010	1,126	Trajectory	N/A								
LTP3 - Cycling trips (annualised index)								2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	
		Financial	Index based on 2003/04 = 100	Base Data	2003/04	100 (44)	Actual Figures	100 (44)	136 (60)	148 (65)	159 (70)	157 (69)				Number of trips declined slightly in 2007/08. This runs contrary to previous trend which showed a gradual year-
				Target Data	2010/11	205 (90)	Trajectory				159 (70)	170 (75)	182 (80)	193 (85)	205 (90)	on-year increase. Results for 2007/08 may have been adversely affected by poor weather during May-July 2007 when data was collected.

LTP4 - Mode share of	Share of journeys by car							2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		
journeys to school	(including vans and taxis),	Financial	Percentage	Base Data	2006/07		Actual Figures										Targets reprofiled for 2008/09 to 2010/11.
	excluding car share journeys					34.7 (4923)		N/A	N/A	N/A	34.7 (4923)	34.4 (5613)					
				Target Data	2010/11		Trajectory										
						34.20%					N/A	34.80	34.40	34.20	34.00		
LTP5 - Bus punctuality	% of buses starting route on time							2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		Notes
indicator	-	Financial	Percentage	Base Data	2005/06	96.8%	Actual Figures	N/A	N/A	96.8%	97.1%	97.4%					
				Target Data	2010/11	98.0%	Trajectory				97.0%	97.3%	97.5%	97.8%	98.0%		
	% of buses on time at							2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		Notes
	intermediate timing points	Financial	Percentage	Base Data	2005/06		Actual Figures	2003/04	2004/03	2000.00	2000/07	2007/00	2000/05	2003/10	2010/11		Targets reprofiled for 2008/09 to 2010/11.
						75.1%		N/A	N/A	75.1%	80.9%	84.8%					
				Target Data	2010/11	84.0%	Trajectory				76.9%	78.7%	85.2%	86.2%	87.0%		
	% of buses on time at non-timing							2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		Notes
	points.	Financial	Percentage	Base Data	2005/06	71.2%	Actual Figures	N/A	N/A	71.2%	66.0%	75.5%					Considerable improvement shown in 2007/08.
				Target Data	2010/11	80.0%	Trajectory				73.0%	74.7%	76.5%	78.2%	80.0%		
	Average excess waiting time on							2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		
	rverage excess walking une on frequent service routes	Financial	Minutes	Base Data	2005/06	5	Actual Figures	2003/04	2004/05	2003/00	2006/07	2007700	2006/09	2009/10	2010/11		Indicator does not apply.
						N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
				Target Data	2010/11		Trajectory	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
LTP6 - Changes in								2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11		Notes
	Area 1	Financial	Vehicle numbers or	Base Data	2005/06		Actual Figures	2003/04	2004/00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Indicator does not apply.
			% of all journeys that	Target Data	2010/11		Trajectory	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Area 2	_		D D (Actual Figures										
			are car driver journeys	Base Data	2005/06		Actual Figures	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
				Base Data Target Data	2005/06		Actual Figures Trajectory	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	-
	Area 3	-					, s										-
	Area 3	-		Target Data	2010/11		Trajectory	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
LTP7 - Congestion	Area 3			Target Data Base Data	2010/11 2005/06		Trajectory Actual Figures	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A	
	Area 3	Financial		Target Data Base Data	2010/11 2005/06		Trajectory Actual Figures	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	Halton Borough Council does not receive congestion data from the Department for Transport and cannot
	Area 3	Financial		Target Data Base Data Target Data	2010/11 2005/06 2010/11		Trajectory Actual Figures Trajectory	N/A N/A N/A 2003/04	N/A N/A N/A 2004/05	N/A N/A N/A 2005/06	N/A N/A N/A 2006/07	N/A N/A N/A 2007/08	N/A N/A N/A 2008/09	N/A N/A N/A 2009/10	N/A N/A N/A 2010/11	N/A N/A N/A	Halton Borough Council does not receive congestion data from the Department for Transport and cannot report on this indicator.
LTP7 - Congestion		Financial		Target Data Base Data Target Data Base Data	2010/11 2005/06 2010/11		Trajectory Actual Figures Trajectory Actual Figures	N/A N/A N/A 2003/04 N/A N/A	N/A N/A N/A 2004/05 N/A N/A	N/A N/A 2005/06 N/A N/A	N/A N/A N/A 2006/07 N/A N/A	N/A N/A N/A 2007/08 N/A N/A	N/A N/A N/A 2008/09 N/A N/A	N/A N/A N/A 2009/10 N/A N/A	N/A N/A N/A 2010/11 N/A N/A	N/A N/A N/A	data from the Department for Transport and cannot report on this indicator.
LTP7 - Congestion		Financial		Target Data Base Data Target Data Base Data	2010/11 2005/06 2010/11		Trajectory Actual Figures Trajectory Actual Figures	N/A N/A N/A 2003/04 N/A	N/A N/A N/A 2004/05 N/A	N/A N/A N/A 2005/06 N/A	N/A N/A N/A 2006/07 N/A	N/A N/A N/A 2007/08 N/A	N/A N/A N/A 2008/09 N/A	N/A N/A N/A 2009/10 N/A	N/A N/A N/A 2010/11 N/A	N/A N/A N/A	data from the Department for Transport and cannot

APPENDIX	2 LTP2 Non-Man	datory Indicat	ors										
Target No.	Local Performance Indicators contained in LTP	Local targets or outcomes contained in LTP	Baseline Data 2003/4 (unless otherwise stated)	2004/5	2005/6	2006/7	2007/8	2008/9	2009/10	2010/11	Source of Data	Performance Assessment	Notes/Comments
L1	Number of passengers trips on accessible transport services	Increase to 119,400 by 2010/11.	110,806.00	111,635.00	112,600.00	132,675.00	183,877.00	190,000.00	192,000.00	193,000.00	Information from Halton Community Transport - Annually.		Excellent progress has again been made and further growth is anticipated during 2008/9 following the launch of the new "Door 2 Door" service. Targets reprofiled for 2008/09 onwards.
L2	% of Rural households within 800m. walk of an hourly or better bus service	Maintain at 96.7% until 2010/2011	96.70%	96.70%	96.70%	96.70%	96.70%	96.70%	96.70%	96.70%	H.B.C. Survey		The network of rural bus services within the Borough has remained stable during 2007/8.
BVPI 100	Number of days of temporary traffic controls or road closure on traffic sensitive roads caused by local authority road works per kilometre of traffic	0.6 days/km by 2010/11	0.65	1.33	1.1	0.3	0.31	0.6	0.6	0.6	Councils own records		Target met
BVPI 103	Percentage of users satisfied with local provision of public transport information	Increase satisfied users to 58.8%by 2009/10	55%	N/A	N/A	55.0%	N/A	N/A	58.8%	N/A	H.B.C. Sample survey in accordance with DfT guidance (Tri-annually)		Surveys only taken every 3 years
BVPI 165	Percentage of Pedestrian crossings with facilities for disabled people	Maintain at 100% until 2010/2011	95%	100%	100%	87.8%	67%	67%	67%	67%	Council's own records		Due to changes made in the criteria, the target has not been met and is unlikely to be achieved due to costs involved. Targets reprofiled for 2008/9-2010/11.
BVPI 178	Total length of footpaths and other rights of way that are easy to use, as a percentage of the total length of all rights of way	Maintain at 96% set until 2010/11	95%	96%	96%	94%	94%	94%	94%	94%	Local Survey every six months		As indicator is based on lengths of paths if can be affected substantially if one of the longer paths fails. Factors which affect performance: 1) Signing – although a contractor can replace all reported damaged and missing signs in the annual works programme these can be removed or vandalised by the time the next survey is undertaken or even the very next day. Unfortunately this issue is out of our control. 2) We have a small number of outstanding long term legal/physical issues that which relate to at least one of the longer paths which are unlikely to be resolved within LTP2. Targets reprofiled for 2008/9-2010/11.
L8	Percentage increase of bus stops with Quality Corridor features	Increase the number of accessible bus stops to 30% by 2010/11		24%	25%	32%	34%	36%	38%	40%	Annual local survey (Total number of bus stops is 603)		On target. Annual targets reprofiled for 2008/09 onwards.

L9	Number of bus stops/shelters with information displays	Increase to 570 by 2010/11	383	425	442	470	485	518	544	570	Annual local survey	On target
L3	NOT ALLOCATED											
L4	NOT ALLOCATED											
L5	Number of Park and Ride spaces at rail stations	Increase spaces to 580 by by 2010/11	520	520	520	620	520	560	560	580	Annual local survey	Design work is underway on an extension of Widnes North Rail station which will increase the number of spaces by over 100. Virgin Trains are also constructing a 510 space multi-storey carpark at Runcorn station. Indicator likely to exceed 2010/11 target.
L6	Percentage of schools with School Travel Plans in place		18%	38%	40%	53%	69%	76%	88%	100%	Councils own records	50 STPs completed out of 72. Performance is on track to achieve 2010 target.
L7	Percentage of local firms (of more than 100 employees) having a Commuter Plan in place	Increase to 30% of major firms by 2010/11	9%	12%	15%	23%	33%	24%	27%	30%	Council's own records initially then surveys	Staff travel plans have been developed for a number of major employers; this has resulted in the original target (30%) being met ahead of schedule. Progress over the remaining years of LTP2 wil continue to be monitored.
L10	Number of new bus shelters	Increase to 28 by 2010/11	6	16	18	35	46	24	26	28	Annual local survey	Target exceeded
L11	Number of replacement bus shelters	Increase to 75 by 2010/2011	17	32	35	40	44	57	66	75	Annual local survey	Most sites which require replacement bus shelters have been addressed. A study is now underway to examine options to improve older shelters on the Runcorn Busway. The study will assist in the further development of the busway shelter replacement programme and inform a revised HT LI 02 (b).
L12	Number of Personalised Journey Plans issued per year	Increase to 1200 by 2010/11	932	1000	1382	1140	1616	1150	1200	1200	Council's own records	In 2007/08 HBC's Direct Link Call Centre started to offer Personalised Travel Advice. This has accounted for most of the growth
L13	Damage of roads and pavements (% of reported incidents repaired or made safe within 24hrs)	Increase proportion repaired/made safe in 24hours to 98% by 2010/2011	95.71%	98.00%	98.00%	99.71%	99.58%	98.00%	98.00%	98.00%	Council's own records	Target exceeeded
								SUMMARY				
									met	11	73%	
									on-track	0	0%	
									not met	4	27%	

APPENDIX B: Summary of proposals for future monitoring

Mandatory Indicators	Proposal
BVPI 223	
% of principal road network in need of	No change.
further investigation.	No change.
BVPI 224a	
% of classified non-principal road	No change.
network in need of further investigation.	
BVPI 224b	
% of unclassified road network in need	No change.
of further investigation.	
KSI	No change. Remains 5-year rolling average as
Total killed and seriously injured.	agreed with DfT.
CKSI	No change. Remains 5-year rolling average as
Child killed and seriously injured.	agreed with DfT.
SL	No change. Remains 5-year rolling average as
Total slight casualties.	agreed with DfT.
BVPI 102	0
Bus passenger journeys per year in the	No change.
authority.	
BVPI 104	
Satisfaction with local bus services (tri-	No change.
annual survey).	No change.
	New local performance indicator to be developed
BVPI 187	based on footway condition visual surveys that will
% of category 1, 1a & 2 footway	
network where structural maintenance	report on the whole of Halton's footway and
should be considered.	footpath network. Targets will be set for remainder
	of LTP2 once baseline is established.
LTP1 A	N N N N N N N N N N
Increase percentage of households in	No changes to indicator. Targets to be raised to
deprived wards without car within 40	100% for 2008/09 onwards.
mins travel time to Whiston hospital.	
LTP1 B	
Increase percentage of households in	No changes to indicator. Targets to be raised to
deprived wards without car within 40	100% for 2008/09 onwards.
mins travel time to Warrington hospital.	
LTP1 C	Absence of further 'Kickstart' funding envisaged in
Increase percentage of 16-19 learners	the Access Plan has resulted in fewer
in deprived wards without car within 30	enhancements to the commercial bus network.
mins travel time to Bridgewater	Targets re-profiled. New target (Previous Target):
•	2008/09 87% (100%), 2009/10 88% (100%),
Campus.	2010/11 89% (100%).
	Absence of further 'Kickstart' funding envisaged in
LTP1 D	the Access Plan has resulted in fewer
Increase percentage of 16-19 learners	enhancements to the commercial bus network.
in deprived wards without car within 30	Targets re-profiled. New target (Previous Target):
mins travel time to Widnes Campus.	2008/09 91% (100%), 2009/10 92% (100%),
	2010/11 93% (100%).
LTP2	
Change in area wide road traffic	Not reported by Authority.
mileage.	
LTP3	
Cycling trips (annualised index)	No change.
	No changes to indicator. Targets to be increased
LTP4	slightly for remainder of LTP2.
Mode share of journeys to school: car	New target (Previous target):
excluding car share	2008/09 34.4% (34.6%), 2009/10 34.2% (34.4%),
	2010/11 34.2% (34.0%).

LTP5 (a) % of buses starting route on time.	No change.
LTP5 (b) % of buses on time at intermediate timing points.	No changes to indicator. Target to be raised for remainder of LTP2, reflecting excellent progress made during 2007/08. New target (Previous target): 2008/09 85.2% (80.5%), 2009/10 86.2% (82.3%), 2010/11 87.0% (84.0%).
LTP5 (c) % of buses on time at non-timing points.	DfT have confirmed that from 2008/09 onwards, local authorities will no longer be required to collect bus punctuality information at non-timing points. HBC will therefore cease collecting data for this indicator.
LTP5 (d) Average excess waiting time on frequent service routes.	Not reported by Authority.
LTP6 Changes in peak period traffic flows to urban centres.	Not reported by Authority.
LTP7 Congestion.	Not reported by Authority.
LTP8 An air quality target related to traffic.	Not currently reported.
	Not currently reported.

Non-Mandatory Indicators	Proposal
L1 Number of passenger trips on accessible transport services.	No changes to indicator. Target to be raised for remainder of LTP2, reflecting excellent progress made during 2007/08. New target (Previous target): 2008/09 190,000 (116,600), 2009/10 192,000 (118,000), 2010/11 193,000 (119,400).
L2 % of rural households within 800m walk of an hourly or better bus service.	No change.
BVPI 100 No. of days of temporary traffic controls or road closure on traffic sensitive roads caused by local authority road works per km of traffic.	No change.
BVPI 103 % of users who are satisfied with local provision of public transport information (tri-annual survey).	Halton Borough Council (HBC) proposes to cease collecting and reporting this indicator. BVPI 103 is not used for any purpose other than BVPI reporting and does not differentiate between users /non- users. Next data is due to be collected in 2009/10 and HBC would welcome confirmation that this proposal to cease collecting data is acceptable.
BVPI 165 % of pedestrian crossings with facilities for disabled people.	No changes to indicator. Target to be adjusted downwards and set at 67% for the remainder of LTP2. This is a realistic estimate of likely performance and reflects that indicator is unlikely to improve without substantial additional funding.
BVPI 178 Total length of footpaths and other rights of way that are easy to use, as a percentage of the total length of all rights of way.	No change to indicator. Target to be adjusted downwards and set at 94% for the remainder of LTP2. This is a realistic estimate of performance and reflects long-term legal and practical issues with some paths that won't be resolved within the life of LTP2.
L8 % increase of bus stops with Quality	No changes to indicator. Target to be raised for remainder of LTP2, reflecting excellent progress

Corridor features.	made during 2006/07 & 2007/08. New target (Previous target): 2008/09 36% (28%), 2009/10 38% (29%), 2010/11 40% (30%).
L9 Number of bus stops/shelters with information displays.	No change.
L3 NOT ALLOCATED.	-
L4 NOT ALLOCATED.	-
L5 Number of Park and Ride spaces at rail stations.	No change.
L6 % of schools with School Travel Plans in place.	No change.
L7 % of local firms (of more than 100 employees) having a Commuter Plan in place.	No change.
L10 Number of new bus shelters.	No change.
L11 Number of replacement bus shelters.	No change.
L12 Number of Personalised Journey Plans issued per year.	No change.
L13 % of reported damage to roads and pavements repaired or made safe within 24 hrs.	No change.

APPENDIX C: PROGRESS ON LTP2 KEY ACTIONS

LTP2 included Action Plans setting out key actions under each of the priorities (Congestion, Accessibility, Safer Roads and Air Quality). The following tables list the key actions and target dates from LTP2, provide information on how they link to the Community Strategy and describe progress made towards achieving the key action.

	gress the Mersey Gateway through procedural and processes to construction commencement date.					
Target Date:	2011					
Background:	The Mersey Gateway is a £431 million (March 2007 prices) project to provide a new bridge over the River Mersey joining the towns of Runcorn and Widnes. The existing crossing, the Silver Jubilee Bridge (SJB), is a key congestion pinch-point for the region and acts as a barrier to travel. As part of the Mersey Gateway scheme, modifications will be made to the SJB to create a local link with better facilities for public transport, walking and cycling. These modifications will improve accessibility between the towns of Runcorn and Widnes, improve safety on the SJB and will encourage the use of sustainable transport modes. The routing of Mersey Gateway will remove congestion away from residential areas and benefit air quality in the Borough. In terms of wider benefits, the Mersey Gateway project will act as a major catalyst for improved sustainable transport in the Borough and for regeneration bringing opportunities for new jobs and investment across the Liverpool City Region. To deliver the scheme, manage demand and tie in benefits, both the Mersey Gateway and the SJB crossings will be tolled.					
Contribution:	New infrastructure targeted to tackle congestion at key pinch-point. Project will relieve congestion; improve local accessibility particularly for sustainable modes; improve road safety on cross-river journeys; and improve air quality.					
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Urban Renewal: A, D & E, Children and Young People: B Employment Learning & Skills: A & C, Safer Halton: C					
Progress:	The Mersey Gateway project making good progress. Key milestones that have been achieved during LTP2 include: Nov 07 - Results of public consultation published. July/Aug 08 - Draft Sustainable Transport Strategy published for consultation. Jun 08 - Regeneration Strategy published. Mar 08 - Environmental Impact Assessment completed. Mar 08 - Transport & Works Act Orders submitted The project is on-track to meet target date of 2011 for start of construction					

Action 2 – Highways Manager to produce Transport Asset Management Plan (TAMP).						
Target Date:	April 2007					
Background:	Under the guidance issued for LTP2, the requirement for Local Authorities to produce a Highways Asset Management Plan (HAMP) was expanded to cover all transport assets in a Transport Asset Management Plan (TAMP). TAMP uses a strategic approach to identify the optimal allocation of resources to manage transport assets and involves a process of inventory, identification of appropriate Levels of Service (LoS), identification of options and a decision-making process taking into account full costs, benefits and risks. LTP2 listed production of the TAMP as the first of four key actions identified as essential for Network Management in Halton.					

Contribution:	Efficient management of existing transport resources contributes to reducing congestion.
Community Strategy Objectives (see Appendix D)	Urban Renewal: A & D, Children and Young People: B Safer Halton: C
Progress:	Halton's first TAMP is currently being developed. A report on progress was presented to the Council's Policy and Performance Board (Urban Renewal) in January 2008. It is recognised that the TAMP is of such scope and complexity that it cannot easily be addressed in a short period of time and the outline plan presented in the report is only the first stage in a much longer programme of work. HBC proposes to commission further development work on the TAMP from a consultant specialising in asset management during the summer of 2008.

Action 3 - Cor	ntinue maintenance of highway network
Target Date:	On-going
Background:	Within Halton, the highway network has two distinct components; (i) the Runcorn Expressway System which is formed mainly of dual-carriageways with grade- separated junctions developed as part of the New Town Masterplan and (ii) the Non-Expressway roads in Runcorn and Widnes. Extensive work has been undertaken on assessing the maintenance needs of the Expressway network and a prioritised programme of five schemes has been developed. Priority 1-A56 Preston Brook, Priority 2- Weston Expressway southbound from SJB to Bankes Lane Interchange, Priority 3 – Weston Expressway southbound from Bankes Lane Interchange to Rocksavage Interchange, Priority 4 – Bridgewater Expressway eastbound from SJB to Sea Lane Underpass, Priority 5 – Weston Expressway northbound from Rocksavage Interchange to Bankes Lane Interchange. Due to a lack of additional government funding for schemes over £250,000, it is not possible to implement all 5 Expressway schemes within the five-year period covered by LTP2. Assessment of maintenance needs on Non-Expressway roads is regularly undertaken and a prioritised list of works is developed each year. Works on Non- Expressway roads are funded using a mix of LTP2 maintenance allocation and HBC revenue budget for maintenance. The highway network in Halton also includes highways, adjacent footways & cycleways and some off-network footways & cycleways. Maintenance of the highway network is important to maintain accessibility and safety for all highway users but is particularly important for cyclists, walkers and disabled users who tend to be more sensitive to the condition of surfaces and lighting. Halton assesses maintenance needs on a regular basis and the results of the assessments are used to develop maintenance work programmes.
Contribution:	Efficient management of existing transport resources contributes to reducing congestion, secures accessibility for all users and particularly cyclists, walkers and disabled users and plays an important role in ensuring safety of users.
Community Strategy Objectives (see Appendix D)	Urban Renewal: A & D, Children and Young People: B Safer Halton: C

Progress:	Of the five principal road maintenance schemes identified in the LTP, the top priority scheme, reconstruction of the A56 at Preston Brook, was completed in 2007. However, the annual level of funding has not been sufficient to implement the remaining schemes, each valued at over £400,000. To address surface deterioration and loss of skidding resistance, the lengths of Expressways identified in the programme have been surface dressed and the SCANNER information identifies these carriageways as being in generally good condition. Smaller, localised schemes will target specific areas of rutting identified in the SCANNER survey. In the longer term, traffic flows on these expressways are expected to reduce to around 20% of existing flows following the opening of the proposed Mersey Gateway bridge. The condition of these roads will continue to be monitored and maintenance problems addressed appropriately.
	Annual programmes of carriageway reconstruction and resurfacing have been undertaken on Halton's highway network. Over the first two years of the LTP programme 45 carriageway schemes have been carried out prioritised in accordance with Halton's pavement management system, surveys and inspections. Similarly, 39 schemes of footway reconstruction have been completed within annual maintenance programmes covering all categories of the road network.

Action 4 - Con Jubilee Bridge	nmence structural maintenance major scheme on Silver
Target Date:	2006
Background:	The Silver Jubilee Bridge (SJB) joins the two towns of Runcorn and Widnes and is crucial to delivering accessibility in the Borough. The SJB carries flows which exceed its highway capacity, and the structures which make up the SJB are in a poor state of repair and deteriorating at an increasing rate. Halton has developed a 10-year programme of maintenance works to address this problem and bring the SJB up to a steady state of maintenance. The essential maintenance works required for the SJB rely on the Department for Transport (DfT) making available major scheme funding for the scheme. Halton Borough Council has submitted a Major Scheme bid for the SJB and is currently awaiting a decision from the DfT on the outcome. In the meantime the seriousness of the situation has been recognised and Halton's LTP settlement for 2008/09 included additional Primary Route Network (PRN) funding totalling £14,288,000 over 3 years, the majority of which will be targeted at interim maintenance works on the SJB. PRN funded maintenance works commenced in April 2008.
Contribution:	Efficient management of existing transport resources contributes to reducing congestion. Maintenance of the SJB is vital to maintain current levels of accessibility in the Borough and to ensure that accessibility for sustainable modes can be achieved in future years.
Community Strategy Objectives (see Appendix D)	Urban Renewal: A & D, Children and Young People: B Safer Halton: C
Progress:	The SJB Major Scheme Bid for delivering a 10-year maintenance strategy for the SJB Complex was submitted to the Department for Transport (DfT) in March 2006 and HBC have been pressing for a decision on the scheme. The LTP interim review process provides an opportunity to revise the target date for commencement of works funded through the Major Scheme Bid and a new target date of April 2011 is proposed. In the interim, the PRN funded essential maintenance works, which commenced in April 2008, will help to satisfy the demands of the 10-year maintenance strategy.

Action 5 - Con for Silver Jubi	nmence installation of Variable Message Signs (VMS) lee Bridge.
Target Date:	October 2006
Background:	Installation of Variable Message Signs (VMS) on advance approaches to the Silver Jubilee Bridge linked with a monitoring suite to co-ordinate messages was proposed as a network management measure under LTP2. The VMS enables 'real-time' information on traffic conditions and advice on alternative routes to be displayed to drivers.
Contribution:	Efficient management of existing transport resources contributes to reducing congestion.
Community Strategy Objectives (see Appendix D)	Urban Renewal: A & D
Progress:	Installation of the VMS commenced in 2007. During normal office hours, legend for the VMS are set by HBC Highways staff; outside of these hours pre-set legend can be set by staff at the HBC Contact Centre when requested by Police, standby staff, or contractors. This provides a 24-hr working, 7 days a week service. HBC also liases with the Highways Agency to provide an integrated message service for closures and diversions covering both local and strategic highway networks.

Action 6 - Pub	lish Rights of Way Improvement Plan (RoWIP).
Target Date:	November 2007
Background:	Under the Countryside and Rights of Way Act 2000, Halton Borough Council has a statutory duty to produce a Rights of Way Improvement Plan (ROWIP). The purpose of the plan is to encourage the local authority to take a strategic view of its rights of way network with the aim of reflecting modern patterns of demand and land use and provide for the needs of users - particularly those that do not benefit from the right of open access (horse riders, cyclist etc.) and those with mobility problems. The RoWIP includes a statement of action proposed by the local authority for the management of local rights of way and for securing an improved network. LTP2 set out the timetable for producing Halton's RoWIP and this included: a 12-week public consultation on the draft plan during March-May 2007, Executive Board approval of the final version of the plan in Sept-Oct 2007 and publication of Approved Plan in November 2007. Future LTP reporting will include information about progress on the RoWIP.
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. PRoW are essential to secure accessibility for walkers, cyclists and horse riders.
Community Strategy Objectives (see Appendix D)	Healthy Halton: C & E, Urban Renewal: D, Children and Young People: A Safer Halton: C
Progress:	Development of the RoWIP has taken longer than was allowed in the initial timetable and Halton, like many local authorities across the country has not been able to meet the original target date. Work on the RoWIP continues to progress and in early 2008, a survey of PRoW users and members of the public for the RoWIP was completed; the results of which are being incorporated into the final draft RoWIP document. The LTP interim review process provides an opportunity to revise the target date for publication of the approved RoWIP and a new target of March 2009 is proposed for publication following the approval/adoption of the document by HBC.

ntinue Quality Corridor initiative to improve facilities for cyclists and bus passengers.
On-going
LTP1 saw the adoption of a 'Quality Corridor' approach to integrate improvements to the highway with bus infrastructure improvements, road safety schemes and physical measures to encourage walking and cycling. Combining improvements through the Quality Corridor approach is cost effective and by concentrating on a set location interventions have a greater impact. Quality Corridors improve accessibility for all users and particularly sustainable transport users and vulnerable road users. Through making use of sustainable transport easier, safer and more attractive they have a key role to play in encouraging modal shift and tackling congestion. Two Quality Corridors were successfully treated during LTP1 and the approach proved effective. LTP2 pledged to continue the Quality Corridor approach with the development of Quality Corridors to improve connections to the town centres in Runcorn and Widnes and Runcorn and Widnes railway stations. Two zone based schemes were also proposed; one for Ditton in Widnes and one for the Grangeway area in central Runcorn.
Quality Corridors improve accessibility and safety for transport users and particularly sustainable transport users and vulnerable road users. They encourage modal shift to sustainable transport and contribute to reducing congestion.
Healthy Halton: C & E, Urban Renewal: A, C, D & E, Children and Young People: A & B, Safer Halton: C
The first phase of the Grange and Halton Brook Quality Corridor scheme was completed in 2006/07. The main elements of the scheme include: reconstruction of footways around the local centre using high quality materials to enhance and improve the environment; clearing vegetation and improving lighting on footpath linking Grangeway with Halton Lodge; road safety measures outside St Chads school; up-graded bus stops with raised kerbs and new shelters accompanied by improvements to bus services; a new cycleway linking Grangeway with Halton Lodge and Hallwood Park; improved lighting benefiting all road/footway users; and a refurbishment of the existing traffic calming scheme. A second phase of work is currently underway in Boston Avenue and comprises;
the provision of a shared-use cycleway (undertaken in conjunction with footway structural maintenance); improved pedestrian crossing facilities; and upgraded bus stops. This scheme builds upon work completed under LTP1 and takes the 'corridor' through to Halton Brow. Further sustainable transport improvements in Halton Brook are planned in conjunction with private developments as Section 38 and Section 278 works. Design work and public consultation on a range of quality corridor improvements in the Ditton area of Widnes will be progressed during 2008/09 with a view to implementing the scheme over the final 2 years of LTP2.

Action 8 - Cor	nmence work on North-South Quality Bus Corridor	*
Target Date:	April 2006	

Background:	The North-South Quality Bus Corridor will improve accessibility and provide sustainable transport links between Runcorn and Widnes town centres. The corridor will connect Runcorn (Liverpool-London) and Widnes (Liverpool- Manchester-Norwich) railway stations and increase accessibility for many of the wards in the Borough that currently have low car ownership. In addition to bus, walking and cycling improvements the scheme will also explore opportunities to improve Kingsway/Milton Road junction and cycling facilities on the SJB. The introduction of Safe Routes to Schools measures and a Local Safety Scheme to tackle accidents at Kingsway/Moor Lane roundabout will also be considered.
Contribution:	Quality Corridors improve accessibility and safety for transport users and particularly sustainable transport users and vulnerable road users. They encourage modal shift to sustainable transport and contribute to reducing congestion.
Community Strategy Objectives (see Appendix D)	Healthy Halton: C & E, Urban Renewal: A, C, D & E, Children and Young People: A & B, Safer Halton: C
Progress:	Bus Stop upgrades and footway works have been undertaken at Runcorn Station; the approach to the Silver Jubilee Bridge (SJB); and to the stops on the northern side of the SJB. These include some of the busiest stops in the Borough both in terms of services and passenger numbers. In addition, a range of improvements has been implemented on Birchfield Road including a cycleway extension to Wade Deacon school, new puffin crossing and bus stop upgrades. Design work is currently progressing on junction and access improvements in connection with Widnes Rail Station and an investigation is being carried out into the feasibility of carriageway widening in Milton Road, to ease capacity issues and assist movement of buses. Corridor improvement works along Victoria Road, Widnes are also being developed in conjunction with a potential regeneration scheme.

Action 9 - Upg	grade bus stations at Halton Lea.	
Target Date:	March 2007	
Background:	Following a scoping study and consultation with the commercial owners of Halton Lea Centre, a scheme has been developed to modernise the two bus stations. The schemes will deliver enhanced waiting environments for passengers with improved shelter, lighting, CCTV coverage and seating, improved level boarding, better passenger information and real-time displays, passenger help points, improved emergency evacuation facilities and better directional signage between the stations. Accessibility of the bus stations will be improved and this will ensure users can benefit from the provision of low-floor vehicles on many of the services operating in the Borough.	
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. Up-grading the bus stations at Halton Lea will improve accessibility for users and benefit particularly disabled and vulnerable users.	
Community Strategy Objectives (see Appendix D)	Urban Renewal: A, B & D, Safer Halton: C	
Progress:	gress: Improvements at Halton Lea North Bus Station were made in 2007 using LTP funding. The main works focused on upgrading the existing glass canopy structure at the station and providing enhanced waiting facilities. Further improvements at Halton Lea South Bus Station are currently being examined as part of the Mersey Gateway Sustainable Transport Strategy, to be delivered between 2011/12 and 2013/14.	

Action 10 - Up	-grade Runcorn High Street bus station	
Target Date:	March 2010	
Background:	Phase I of a programme of improvements for Runcorn High Street bus station was completed at the end of LTP1 in 2005/06. Phase II of the Runcorn High Street bus station improvements are planned for 2009/10 and will include improvements to waiting facilities, installation of passenger help points and better pedestrian links between the bus station and town centre. The current layout of Runcorn High Street bus station and adjacent traffic circulation creates a barrier to pedestrian access and the planned improvements will greatly increase its accessibility.	
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. Up-grading the bus station at Runcorn High Street will improve accessibility for users and benefit particularly disabled and vulnerable users.	
Community Strategy Objectives (see Appendix D)	Urban Renewal: A, B & D, Safer Halton: C	
Progress:	 HBC is currently finalising a major regeneration strategy for Runcorn Old Town as part of the Mersey Gateway project. Included in the strategy are improvements to the design of the bus station and its connectivity to the rest of the town centre. Implementation of the Mersey Gateway Regeneration Strategy will commence in 2016. 	

Action 11 - Up	e-grade Widnes Green Oaks bus station.		
Target Date:	March 2010		
Background:	The Council and its partners are planning to make further improvements to passenger facilities at Green Oaks bus station; these include providing better shelters and seating, new electronic information and ticketing machines and installation of passenger help points. The improvements will make the bus station easier and more pleasant to use and will increase the accessibility of both the local bus network and the Green Oaks area.		
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. Up-grading the bus station at Widnes Green Oaks will improve accessibility for users and benefit particularly disabled and vulnerable users		
Community Strategy Objectives (see Appendix D)	Urban Renewal: A, B & D, Safer Halton: C		
Progress:	On track for meeting target date of March 2010.		

	Action 12 - Commence purchase of accessible mini-buses			
Target Date: April 2007	Target Date:	April 2007		

Background:	Studies undertaken for Halton's Access Plan identified a number of weak links in the bus network that result in some areas having poor accessibility. The Council is seeking to address these weaknesses by reviewing the subsidised bus network but recognises that there is a limit to what can be achieved. LTP2 therefore proposed the purchase of a fleet of low-floor buses that would be made available to community-based operators in order to improve accessibility.
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. Improves accessibility for selected areas identified in Halton's Action Plan.
Community Strategy Objectives (see Appendix D)	Healthy Halton: E, Urban Renewal: D, Children & Young People: C
Progress:	Using LTP funding, HBC has purchased 11 new low floor buses to be operated by both Halton Community Transport and HBC fleet as part of the new combined 'Door2Door' service.

Action 13 - Ex	tend Real Time bus information scheme
Target Date:	April 2010
Background:	LTP2 proposed a review of the trial real time information scheme currently in operation at selected stops in the Borough and suggested that opportunities to rollout the real time scheme across the network should be explored.
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. Improves accessibility of bus timetable information and reassures vulnerable users
Community Strategy Objectives (see Appendix D)	Urban Renewal: A & D, Safer Halton: C
Progress:	Additional on-street real time passenger information units have been installed as part of the North Widnes "Kickstart" scheme and are now fully operational. Revenue costs for running and maintenance are obstacles that needs to overcome before further expansion of the scheme can take place.

Action 14 - Pr	omote travel awareness and smarter travel choices	
Target Date:	On-going	
Background:	Travel awareness and smarter travel choices seek to influence people's behaviour towards more sustainable travel options. The techniques involved can include travel planning for individuals, schools and workplaces, improving public transport, marketing services, supporting car share and car club schemes and encouraging teleworking. LTP2 proposed that promoting travel awareness and smarter choices would be achieved through developing Halton's Neighbourhood Travel Team (NTT) into a Mobility Management organisation. Promoting travel awareness and smarter choices increases the range of travel options available, increases people's awareness of what is on offer and enables people to use services that were previously inaccessible to them.	
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. Promoting travel awareness and smarter choices can have a major impact on accessibility for individuals	

Community Strategy Objectives (see Appendix D)	Healthy Halton: C & E, Urban Renewal: D, Children & Young People: C, Employment Learning & Skills: C
Progress:	The Neighbourhood Travel Team (NTT) took on a mobility management role in addition to its social inclusion objectives as part of the Best Value Review restructure in April 2006. The NTT supports organisations in developing and implementing Travel Plans to help their staff use alternative methods of transport i.e. public transport, cycling, walking and car sharing.
	The NTT administers Halton's car sharing database <u>www.haltonjourneyshare.com</u> and provides free 'Personalised Journey Plan' advice for public transport, walking and cycling. The Team produces travel and transport leaflets and area specific information to support those who work, live and visit the Borough. A cycle map is produced and updated annually; 10,000 copies of the map were distributed in 2007. Cycling is promoted throughout the Borough as part of 'National Bike Week' held in June and every September a campaign is run to promote European Mobility Week and Car Free Day.
	HBC has implemented a robust staff travel plan 'On the Move' in order to lead by example and be a beacon for other organisations in the Borough. During the last two years, HBC has introduced a business cycle mileage policy, piloted a pool bike scheme, set up a staff Bicycle User Group (BUG) and increased cycle changing and parking facilities. In addition HBC has implemented a 'guaranteed ride home' policy to support staff car sharing and has run promotions to encourage public transport and walking.
	The 'Smarter Choices' agenda has a strong reliance on marketing, promotion and 'individualised travel marketing', which is personnel intensive and relies on revenue rather than capital spending. This is at odds with the LTP focus on capital spending. In addition to the need for greater and more sustainable revenue funding, more stringent planning conditions and enforcement would assist the Team in ensuring that developers fulfil their ongoing travel plan commitments.

Action 15 - Ex	tend role of Neighbourhood Travel Team	
Target Date:	April 2006	
Background:	The main objective of mobility management is to reduce the number, length and need for private vehicle trips through supporting trip planning and encouraging a shift towards sustainable modes such as public transport, cycling and walking. The Neighbourhood Travel Team (NTT) was initially set up during LTP1 to tackle transport barriers and improve accessibility for local communities by working with individuals, organisations and service providers. LTP2 proposed to build on the success of the NTT by incorporating it into a mobility management organisation and expanding the range of services on offer. Several of the services now offered by the team concentrate on improving individuals' knowledge of transport options and making transport services accessible to them.	
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion.	
Community Strategy Objectives (see Appendix D)	Healthy Halton: C & E, Urban Renewal: D, Children & Young People: C, Employment Learning & Skills: C	

Progress:	During 2006/07, the Neighbourhood Travel Team (NTT) took on the role of Mobility Management and an increased range of services was developed to overcome transport barriers and encouraging modal shift. The NTT offers; free personalised journey planning (including information on public transport, cycling, walking and car sharing) for residents; up-to-date travel and transport advice to community groups; help with the development and implementation of workplace travel plans; and 'Independent Travel Training' for children and adults with learning difficulties, disabilities and those who lack the skills and confidence to use public transport. The team promotes and administers the 'Links2Work' initiative to help residents in the Borough access employment where public transport isn't available. The NTT publicises and promotes the public transport network and other sustainable modes as well as the socially necessary transport provided by HBC and partners. A dedicated Publicity and Marketing Officer ensures that sustainable modes of transport are promoted and that accurate, up-to-date, and easy to understand information is available to residents. The role includes ensuring that bus service changes and new services are publicised throughout the community and that the 'Travel & Transport' section of the HBC website <u>www.halton.gov.uk/transport</u> is maintained. Regular information leaflets are also produced and these include area specific leaflets, the Halton Travel Guide and Map and company travel plan leaflets.
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Action 16 - Su	pport Merseyside's proposal to re-open Halton Curve	
Target Date:	On-going	
Background:	The Halton Curve connects the Chester-Warrington rail line with the Liverpool Branch of the West Coast Mainline (WCML). Passenger services on the curve were withdrawn in the mid-1970s and the track infrastructure has been only partially retained for limited use as a diversionary route. The proposed scheme combines reinstatement of points at Halton and Frodsham junctions with some upgrades to the track and would enable provision of new local passenger and freight services. Passenger services would call at Liverpool South Parkway and create an important link to Liverpool John Lennon Airport (LJLA). The re-opened curve could also provide for future development of a new station in Halton at Beechwood, which in addition to providing for local trips, could be developed as a Park-and-Ride facility for Merseyside. The Halton Curve is located within Halton borough but the main benefits from reopening the line will be felt in Merseyside. Merseytravel has therefore taken on responsibility for promoting the scheme working on behalf of the partnership of local authorities.	
Contribution:	Encourages modal shift to sustainable transport and contributes to reducing congestion. Increased accessibility to south Liverpool and Liverpool John Lennon Airport (LJLA) from Runcorn, associated parishes and the surrounding area of north Cheshire. Increase potential for transfer of freight movements from road to rail.	
Community Strategy Objectives (see Appendix D)	Urban Renewal: A, C, D & E, Employment Learning & Skills: C, Safer Halton: C	

Progress:	Network Rail has produced an Options Report (GRIP stage 3) examining 8 options for the Halton Curve. All 8 options provide passive provision for a new station at Beechwood. The Options Report recommends Option 2 which provides a single bi-directional line, however further work is also being undertaken to explore whether adding a passing-loop to the single line would enable increased future use. Timing work is being progressed through the North Wales Route Utilisation Strategy (RUS) and results are not yet available but it is thought that the options would allow an hourly service on the Halton curve. Work on Outline Design (GRIP stage 4) has been commissioned by Merseytravel and should be completed by the end of 2008/9.
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Action 17 - Establish a Parking Partnership		
Target Date:	April 2007	
Background:	April 2007 Control of the number of parking spaces available and management of those spaces are measures that can be used to limit the demand for travel and encourage the use of alternative transport services. Within Halton, the majority of off-street parking in the Borough is not in Council ownership and so requires a partnership to be established between the council and parking owners. During LTP1 the Council pursued a free-to-user car parking strategy and this has initially continued into LTP2. However, the Strategic Environmental Assessment (SEA) prepared for LTP2 identified a need to strengthen demand management measures including parking control and this combined with changes in the Borough has placed increased pressure on the need to establish a parking partnership. When LTP2 was first produced, a major review of parking in Runcorn was underway and it was reported that the results of the review would be used to inform policy and encourage the establishment of a parking partnership. A similar parking review is now proposed for Halton Lea and Widnes. The results of the study will inform the Council in considering the introduction of civil enforcement to help control on-street parking in conjunction with control of off-street parking through a parking partnership. In addition, 2008 will see the first instance of parking charges being introduced in the Borough. The charge is being levied by the management of the Windmill Centre in Widnes, as a temporary measure to control demand for parking and deter long-stay parking by non-shoppers, whilst redevelopment of the Centre takes place. Through the planning process, Halton currently places limits on the number of parking spaces allowed at new developments based on standards in the Regional Planning Guidance (RPG13) and Halton's saved policies of the Unitary Development Plan (UDP). Officers from the Council have also taken part in consultation on parking standards proposed in the emerging Regional Spatial Strategy (RSS).	
Contribution:	Control of parking can limit demand for travel and encourage the use of alternative transport services. Balanced parking control is a major part of ensuring accessibility to town centres and contributes to reducing congestion.	
Community Strategy Objectives (see Appendix D)	Urban Renewal: A, B, C, D & E, Employment Learning & Skills: C, Safer Halton: C	

Progress:	Work during the first two years of LTP2 has focussed on studies that will support the development of parking management strategies and the parking partnership. The Runcorn Old Town Parking and Access study was recently completed by the consultants, MIS Mott Macdonald, and shows that, although there is currently sufficient overall parking supply, there are problems with the proportion of long stay parkers in central carparks. The Council has commissioned additional parking studies for Widnes town centre and Halton Lea shopping centre. To ensure a consistent approach, a preferred parking management option for all three centres will be chosen only once these additional studies have been completed. A key objective of the studies is to provide the necessary data and analysis to allow informed consideration of whether Civil Parking Enforcement throughout Halton is feasible.
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road user cha	dertake a review of the appropriateness of introducing rging on the SJB alone should the development of the appropriateness of the approp	
Target Date:	December 2007	
Background:	The Mersey Gateway scheme to tackle congestion at the SJB pinch-point is set in the context of applying a user charge (toll) on both crossings. In addition to generating the investment required to deliver the new bridge, the tolling regime will assist in managing demand so that free-flow traffic conditions are maintained as well as encouraging increased use of sustainable travel. LTP2 proposed to review the appropriateness of introducing a toll on the SJB in advance of the Mersey Gateway as a means to tackle congestion on the existing crossing.	
Contribution:	Demand management seeks to control demand for travel, encourages modal shift to more sustainable transport and contributes to reducing congestion.	
Community Strategy Objectives (see Appendix D)	Urban Renewal: A & D	
Progress:	Advice from an eminent Queen's Counsel barrister (QC) has indicated that there are legal and procedural obstacles to tolling the SJB in advance of the Mersey Gateway. The focus will therefore remain on tolling both crossings on completion and opening of the Mersey Gateway.	

Action 19 - Ensure new developments support sustainable travel		
Target Date:	On-going	
Background:	The strategy for tackling congestion set out in LTP2 pledged that new developments and regeneration initiatives developed through the planning process would be designed to both minimise the need to travel and support sustainable transport measures.	
Contribution:	Demand management measure seeking to limit demand for travel, improve accessibility, encourage modal shift to more sustainable transport and contribute to reducing congestion.	
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Urban Renewal: A, B, C, D & E, Children & Young People: B, Safer Halton: C	

	A number of large developments have passed through the planning process during 2006/7 and 2007/8. The Council has been successful in securing contributions towards a range of measures that help limit demand for travel, improve accessibility and encourage modal shift, in addition to highway capacity improvements to reduce congestion. A summary is provided below:	
		Number of developments
	Travel Plan conditions	9
	Parking for disabled users	7
	Cycle parking	7
Progress:	Contributions to highway improvements	5
i regreeer	Contributions to public transport infrastructure / services	5
	Limited parking provided	4
	Contribution to cycling facilities	4
	Contribution to pedestrian facilities	2
	The current Planning Bill makes provision for the introduc Infrastructure Levy (CIL). The CIL will be a standard cha designated charging authorities and levied by them on ne existing legislative framework of planning obligations will alternative means of securing developer contributions bu wish to consider moving towards introducing a CIL.	arge decided by ew development. The continue to provide an

Action 20 - Provide support for proposals to extend Merseytram into Halton		
Target Date:	On-going.	
Background:	Halton is supportive of Merseytravel's proposals to construct the Merseytram light rail system that could potentially be extended into Halton. Merseyside's LTP2 originally included proposals for the construction of Merseytram Line 1 (Liverpool to Kirkby corridor) but a subsequent withdrawal of government funding means that construction of the line was unlikely to take place during the lifespan of LTP2. An Addendum Report to Merseyside LTP2 was created which proposed an alternative Integrated Corridor Management (ICM) or 'red route' solution for Merseytram Line 1. The ICM solution involves the use of conventional buses with high quality bus priority and red route enforcement combined with acceleration of existing core elements of the Merseyside LTP2 programme. Merseytravel remain fully committed to the Merseytram project and Halton supports their aspiration to revive the scheme.	
Contribution:	Improves accessibility and encourages modal shift to sustainable transport which contributes to reducing congestion.	
Community Strategy Objectives (see Appendix D)	Urban Renewal: A, C, D & E, Employment Learning & Skills: C, Safer Halton: C	
Progress:	Halton will continue to be supportive of the Merseytram proposal and ICM schemes proposed by Merseytravel.	

Action 21 - Seek support from European and national funding programmes to assist in the delivery of schemes and initiatives that address the problems of congestion.

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Target Date:	On-going.
Background:	The main source of European funding is the European Regional Development Fund (ERDF) which was set up in 1975 to stimulate economic development in less prosperous regions of the European Union (EU). Halton has benefited from ERDF programme 2000-2006 through Objective 2 funding designed to support economic and social conversion of areas that face structural difficulties. The next round of ERDF funding (2007-13) will provide £521m for the North West through the Regional Competitiveness and Employment Programme with some funding ring- fenced for Merseyside, excluding Halton, as part of a phasing-in programme for former Objective 1 areas. Match funding for ERDF is usually drawn from Regional Development Agencies (RDAs), local authorities, private sector, government schemes and other public bodies.
Contribution:	Support for schemes that tackle congestion through improving infrastructure and encouraging modal shift to sustainable transport.
Community Strategy Objectives (see Appendix D)	Urban Renewal: A, B, C, D & E, Employment Learning & Skills: C, Safer Halton: C
Progress:	Halton has been successful in securing funding from the ERDF North West Objective 2 programme (Priority Measure 3.3 'Connecting with Communities in need') for the Widnes Waterfront EDZ Sustainable Transport Project. Additional funding for this project, including monies to match the ERDF funding, has been secured from the North West Development Agency (NWDA). In 2006/7 £39,353 capital funding and £5,236 revenue funding was received from ERDF/NWDA and in 2007/8 £131,342 capital funding and £18,402 revenue funding was received from ERDF/NWDA. Funding has also been secured for capacity improvement projects at Watkinson Way Gyratory (NWDA / Developer contributions and LTP monies) and A558/A56 junction improvements (ERDF / Developer contributions and LTP monies). Through the remaining years of LTP2, Halton will continue to seek to secure ERDF funding for relevant transport projects.

	ontinue to develop and implement the Public Rights of and Greenway networks.				
Target Date:	Ongoing				
Background:	Public Rights of Way (PRoW) and Greenways provide traffic-free transport links for valkers, cyclists and horse riders and are vital to accessibility for these users. In Dctober 2007, section 69 of the Countryside and Rights of Way Act 2000 came nto force and it is hoped that this new piece of legislation will help to improve the accessibility of the footpath and bridleway network to people with mobility problems. Under LTP2, Halton pledged to continue to develop, improve and promote the PRoW and Greenway networks to meet identified needs of users and potential users.				
Contribution:	PRoW and Greenway networks are essential to secure accessibility for walkers, cyclists and horse riders. Encourages modal shift to sustainable transport which contributes to reducing congestion.				
Community Strategy Objectives (see Appendix D)	Healthy Halton: C & E, Urban Renewal: D, Children and Young People: A Safer Halton: C				

	During 2006/07 and 2007/8, the following schemes were undertaken:
	Malpas Rd to Heath Rd, Runcorn footpath No. 21 & Sutton footpath No. 6 – Scheme included widening and reconstruction of the right of way between the railway boundary and the school/residential boundary and the provision of fencing to the school boundary to reduce anti-social activities. The path is approx 700 metres long and is now physically capable of accommodating cyclists. A cycle track order for the path is currently being prepared.
	Widnes footpath No.4 – Reconstruction to full width. Footpath runs for 200 metres between Coroner's Lane and Wedgewood Drive, adjacent to the west side of St Lukes Church and provides a 'Safer Route to School' link for Lunts Heath Primary School.
Progress:	South of Arley Drive, Widnes – This is an ongoing Greenway scheme that uses an independent footway to provide an East/West corridor from Hough Green Station. The scheme includes reconstruction of footway to provide wide path (3-5m wide) with tarmac surface, improvements to differences in levels and drainage, and construction of 5 dropped crossings with tactile pavers.
	Dundalk Road to Green Lane, Widnes footpaths No.44 & No.49 – Reconstruction of two sections of foopath totalling 220 metres and provision of new street furniture. The footpaths provide a link between Ditton Youth & Community Centre, Ditton County Nursery, Chestnut Lodge Primary School, Ditton Primary School and Ashley School.
	Stuart Road, Runcorn. Provision of a new 1.8 metre wide footway approximately 170 metres long, linking Christleton Court to Sarus Court.
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Action 23 - Im Access Plan	plement the	e Identified	Improve	ement Plan	within	the		
Target Date:	On-going							

Background:	 Halton's Access Plan sets out improvement plans for the medium-long term under three headings: Healthy Halton, Employment Learning and Skills and Safer Halton. In addition, a detailed implementation plan was established for the short term (2006/07-2007/08). The detailed plan included the following recommended actions: A1-Provide a single integrated booking centre for all accessible transport services in the Borough. A2-Continue to provide core funding to Halton Community Transport (HCT) for providing 'Women's Safe Transport' and 'Dial-a-Ride' services, continue to operate and improve the 'Hospital Link' service, improve co-ordination between services and better marketing of services. A3-Investigate the introduction of a single, easily identifiable branding for accessible services, improve marketing of services through partnership agencies, increase and standardise the hours of operation for accessible services within the Borough. A4-Provide Halton Community Transport (HCT) with 'gap funding' to purchase a fleet of new low-floor minibuses. A5-Continue to operate 'Job Link' service as part of initiative A1 and introduce user charges in line with other accessible services. A6-Sign formal Quality Bus Partnership Agreements with bus companies covering key routes, refocus bus service subsidies to introduce three year 'pump priming' funding for new services and appoint a dedicated 'Network Development Officer' within the Transport Leo-ordination Team. A7-Develop a clear policy of facilities to be provided at bus stations and interchanges, upgrade Halton Lea North and South bus stations and set standards of maintenance. A9-Introduce variant of 'Halton Hopper' voluntary operator ticket for learners and make available to learners undertaking work based learning courses. A10-Further improve the operation and attractiveness of Runcorn Busway, measures to be determined. A11-Develop integrated improvement programmes of the foll
Contribution:	Implementing the improvement plans from the Access Plan will improve accessibility for people living, working and visiting the Borough.
Community Strategy Objectives (see Appendix D)	Healthy Halton: E, Urban Renewal: A & D, Children and Young People: B, Employment Learning and Skills: C, A Safer Halton: C
Progress:	 Good progress has been made with this improvement theme: - HBC has purchased a new fleet of 11 low floor buses to be jointly operated by HCT and HBC as part of the new "Door 2 Door" service; New "state of the art" centralised passenger booking and vehicle scheduling software has been installed and is now operational; and The new "Door 2 Door" service to be launched in September 2008 will incorporate all existing accessible travel schemes and provide further travel opportunities for other socially excluded communities.

Action 24 - Co Local Safety S	ntinue with and develop the rolling programme of Schemes		ŧŤŧ	
Target Date:	On-going			
Background:	Local safety schemes are implemented by Local Authoritie issues. Schemes can involve a variety of measures; some such as adding new road markings and signs while others layout or geometry of a junction are more complex. The pr Local Safety scheme is to reduce casualties at a site, route often produce additional benefits as a result of improving the	are rela such as imary p or area	atively simple changing the urpose of a a but scheme	e
Contribution:	Contributes directly to Safer Roads.			
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer H	alton: C		
Progress:	Halton Brook Avenue Signing, Lining and Marking,£9Astmoor Traffic Calming,£9Speke Road On-Slip Markings,£9Central Expressway Signing,£1Plus a wide range of minor works targeted to achieve casubudget total allocated.Schemes completed in 2007/08:Hallwood Park Link Road slip off Southern Expressway, £6Kingsway Buildout,£1Halton Village Traffic Calming,Speke Road On Slip Markings,Plus a wide range of minor works targeted to achieve casubudget total allocated.Schemes for 2008/09:High Street Runcorn,A56 Chester Road, Whitehouse,In	5,415 9,008 15,341 9,501 10,065 alty red 8,845 5,307 15,341 15,003	uctions, to the	e

Action 25 - Continue with and develop the role of Road Safety, Education, Training and Publicity			ŧŤŤ ŧ	
Target Date:	On-going			

Background:	Road Safety, Education and Training (RSE&T) makes a significant contribution towards the prevention of accidents and is increasingly important in tackling casualty reduction where there is difficulty in identifying 'hotspot' locations suitable for conventional engineering measures. Monitoring using accident cluster and route analysis techniques has shown that 'hotspots' within Halton are declining and in LTP2 it was proposed that road safety work would be refocused to give greater emphasis on the role of RSE&T. RSE&T within Halton has a strong emphasis on working in partnership with other agencies; Halton's Crucial Crew events are delivered by the Road Safety Unit working in partnership with Halton Stobart Stadium, Cheshire Fire and Rescue, Cheshire Police and Halton & St Helens Primary Care Trust. Halton is an active member of the Cheshire Safer Roads Partnership (CSRP) and has introduced a number of initiatives through the partnership; these are described in more detail in the case study in Section 4: Safer Roads.	
Contribution:	Contributes directly to Safer Roads.	
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer Halton: C	
Progress:	RSE&T is continuing to progress well and has been integrated into the national curriculum requirements across a range of subjects. A crash investigation pack is currently being developed which will firmly embed the new functional curriculum requirements for Physics, Maths and ICT (Information and Communication Technology) at both GCSE and A-Level. The pack involves students investigating real crash situations. The school curriculum work is enhanced with regular road safety interventions/resources throughout the 4 main key stage areas. However, Halton has identified a need to develop a road safety curriculum for young drivers who are not in mainstream education and this will form part of the RSE& T work for the remaining years of LTP2.	

	sess and review speed limits on all roads and Traffic ders outside schools				
Target Date:	On-going				
Background:	he Transport Act 2000 included an undertaking that the Government would look t introducing a possible formal 'hierarchy' of different speed limits for different rpes of rural road according to their function. It was subsequently shown that a brmal 'hierarchy' would be too difficult and expensive to implement but a commitment was made to develop a speed assessment framework as a tool to ssist highway authorities in deciding what is an appropriate speed limit for single arriageway rural roads. Guidance released by the Department for Transport (DfT) August 2006 set out the framework and encouraged Local Authorities to apply the framework. LTP2 pledged that Halton would review the speed limits on all A and B roads in accordance with Government requirements.				
Contribution:	Contributes directly to Safer Roads. Reduction of speed limits on A class roads, particularly rural roads will lead to a reduction in the number of people killed and seriously injured.				
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer Halton: C				
Progress:	Cheshire Safer Roads Partnership (CSRP) has begun the process of reviewing the appropriateness of the current speed limit on all A and B roads within Cheshire, Halton and Warrington. This work will be completed by 2011.				

Partnership to	tend the role of the Cheshire Area Strategic Safety o strategically manage safety cameras in Cheshire, in with a wide range of other road safety measures				
Target Date:	July 2006				
Background:	From April 2007, the management and operation of safety cameras has been ntegrated with each highway authority's road safety strategy and funded via grants allocated as part of LTP2. Authorities have been encouraged to fund a wider range of safety initiatives to complement the use of safety cameras. Halton's LTP2 proposed that the remit of an existing strategic safety partnership (Cheshire Area Strategic Road Safety Partnership, CASRSP) would be extended to manage safety cameras and be re-titled Cheshire Safer Roads Partnership (CSRP). CSRP proposed to undertake a review of camera enforcement and develop a programme of road safety measures providing an appropriate balance between enforcement activity and road safety interventions.				
Contribution:	Contributes directly to Safer Roads.				
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer Halton: C				
Progress:	CASRSP has been subsequently transformed into the Cheshire Safer Roads Partnership (CSRP). In addition to an annual programme of speed and red light camera enforcement, the partnership has introduced a range of road safety initiatives. Current initiatives include undertaking a speed limit review on all A and B roads; working with new partners such as Connexions to identify at-risk drivers; working with peer review groups to shape messages and tactics; and a grant programme to fund work on local issues. Halton is an active member of the Cheshire Safer Roads Partnership (CSRP) and has introduced a number of initiatives through the partnership; these are described in more detail in the case study in Section 4: Safer Roads.				

Action 28 - Int basis	roduce a Community Speed Watch Initiative on a trial		ŧ	İ Ħ		
Target Date:	April 2006					
Background:	organisations to use hand-held traffic speed measurement i traffic speeds in their communities and pass information on	Community Speed Watch schemes enable trained representatives from local organisations to use hand-held traffic speed measurement instruments to monitor raffic speeds in their communities and pass information on speeders to the Police. TP2 reported that two trial schemes would be introduced in the villages of Moore and Hale				
Contribution:	Contributes directly to Safer Roads.					
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer Ha	lton: C	;			

Progress:	Community Speed Watch schemes have been started with trained volunteers in Hale Village, Moore Village and Preston Brook. Due to volunteers dropping out of the program the Hale scheme has been abandoned completely; the Moore scheme is close to being abandoned and is currently suspended; and the Preston Brook scheme is faltering. A small number of residents have expressed an interest in starting a project in Farnworth but insufficient volunteers have come forward to participate. These are disappointing results given the high levels of support, equipment and training invested in the initiatives to date.
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Action 29 - Un	dertake formal Child Safety Audits as appropriate				
Target Date:	Target Date: On-going.				
Background:	The DfT Road Safety Strategy ' <i>Tomorrow's Roads – Safer for Everyone' (2003)</i> required local authorities to undertake a Child Safety Audit. The audit identifies child road safety problems within an authority's area and proposes strategies to address them. Information collected in the Child Safety Audit includes location, road user type, age, sex and severity of child casualties and relevant information on school travel plans; 'Safer Routes to School'; school crossing patrols; levels of walking and cycling to schools; plans to improve pedestrian and cycle networks; and plans for 20mph zones. Child Safety Audits are sometimes confused with engineering Road Safety Audits (audits carried out on highway improvement and construction schemes at different stages of the project to ensure the scheme does not build-in road safety hazards).				
Contribution:	Contributes directly to Safer Roads.				
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer Halton: C				
Progress:	A Child Safety Audit for Halton was completed during the period covered by LTP1 and informed the development of road safety initiatives and schemes. Halton continues to monitor child accident/casualty data and develop road safety strategies, Local Safety Schemes and Roads Safety Education Training and Publicity (RSET&P) addressing child safety issues. A recent study of 2007 CKSI accident data to identify causation factors found no common factor that could be addressed.				

Action 30 - Mo	onitor collisions and check for links with deprivation
Target Date:	On-going.
Target Date:On-going.National studies have shown that members of poorer communities are more likely to become road casualties and local authorities are encouraged to monitor casualty statistics to identify links with deprivation. Guidance issued by the Department for Transport on 'Tackling the road safety implications of disadvantage' (Jan 2006) stressed the importance of monitoring, stating that it is important for local authorities to investigate whether they have a road safety problem relating to disadvantage. In Halton, an initial analysis of accidents in deprived areas undertaken in 2004 failed to establish a clear link between casualt rates and deprivation levels in communities. A subsequent examination of casualty rates and the smaller Super Output Areas (SOA) showed a possible link but concluded that SOAs were too small an area on which to target Road Safety, Education and Training.	

Contribution:	Contributes directly to Safer Roads.
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer Halton: C
Progress:	Police road traffic collision data is continuously monitored to ascertain incident patterns and priority areas. To date there has been no further study of the links between deprivation and road traffic collisions since those carried out in the preparation of LTP2.

Action 31 - Co		<u>ŧŤŤŧ</u>	
Target Date:	On-going (subject to funding)		
Background:	Kerbcraft is a programme designed to teach pedestrian skill roadside training to children aged from 5 to 9 years old. Chi trained volunteers near their schools and the programme for awareness and pedestrian ability. The Kerbcraft initiative wa as a national pilot scheme (2002 to 2004). Within Halton the successful and LTP2 reported that Halton Borough Council with the initiative.	ildren cuses as orig e Kerb	are taught by on hazard ginally introduced craft proved
Contribution:	Contributes directly to Safer Roads.		
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Children and Young People: B, Safer Ha	lton: C	;
Progress:	Final funding from Government for the Kerbcraft programme Without dedicated revenue funding, it was not possible to co initiative in Halton, however the Council continues to succes child pedestrian training scheme through its Road Safety, Ed (RSE&T) work with schools.	ontinue sfully	e the Kerbcraft deliver a shorter

Action 32 - Im	plement the shared priority 'Tackling Congestion'				\$
Target Date:	Various.				
Background:	At the heart of Halton's strategy to tackle congestion are two major projects, the Mersey Gateway scheme, which includes modifications to the Silver Jubilee Bridge (SJB) to provide for sustainable transport, and the SJB 10-year maintenance programme. Other schemes focus on making the best use of existing highway resources and encouraging modal shift to sustainable transport.				
Contribution: Measures to tackle traffic congestion contribute to 'Tackling Congestion', 'Delivering Accessibility', 'Safer Roads' and 'Better Air Quality'.		,			
Community Strategy Objectives (see Appendix D)	Healthy Halton: C, Halton's Urban Renewal: A, B & C, Child B, Employment Learning and Skills: C, Safer Halton: C	ren ar	nd You	ng Peo	ople:

Progress:	Progress on tacking congestion has been reported in Section 2 and Appendix C of this report. Actions contributing to 'Tackling Congestion' are indicated by the symbol shown here. The Mersey Gateway project is currently on-track to meet the target date of 2011 for start of construction. Additional PRN maintenance funding has been secured for the SJB for 2008/09 to 2011/12. With regard to the SJB 10-year maintenance programme, Halton Borough Council has submitted a major scheme bid for funding to the Department for Transport and is currently awaiting a decision.
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Action 33- Mo pollution hot s	nitor air quality levels in the Borough and, in particular, spots
Target Date:	On-going.
Background:	Current air quality monitoring in the Borough concentrates on two main pollutants; nitrogen dioxide (NO ₂) and particulates (PM ₁₀). NO ₂ is monitored using a programme of diffusion tube surveys and PM ₁₀ by two particulate monitors. In addition, in response to the first air quality review, a mobile air quality monitoring station was purchased. The mobile monitoring station measures concentrations of NO ₂ , PM ₁₀ and sulphur dioxide. The mobile station is used to measure background concentrations, calibrate NO ₂ diffusion tubes and monitor 'hotspot' locations.
Contribution:	Monitoring air quality contributes towards delivering 'Better Air Quality'.
Community Strategy Objectives (see Appendix D)	
Progress:	Air Quality monitoring undertaken in 2006/07 indicated that Air Quality Objectives may be at risk of being exceeded in the future at some key locations. Halton Borough Council has been successful in securing funding to purchase new air quality monitoring equipment; this will enable more detail monitoring of air quality and a fuller understanding of issues involved.

APPENDIX D: A COMMUNITY STRATEGY FOR HALTON BOROUGH COUNCIL – KEY OBJECTIVES

	ALTHY HALTON
Α	To understand fully the causes of ill health in Halton and act together to improve the
	overall health and well-being of local people.
В	To lay firm foundations for a healthy start in life and support those most in need in the
	community by maximising and promoting autonomy.
С	To promote a healthy living environment and lifestyles to protect the health of the
	public, sustain individual good health and well-being and help prevent and efficiently
	manage illness.
D	To reduce the burden of disease in Halton by concentrating on lowering the rates of
	cancer and heart disease, mental ill health and diabetes and addressing the health
	needs of older people.
Е	To remove the barriers that disable people and contribute to poor health through
	insuring that people have ready access to a wide range of social, community and
	housing service, and cultural and sporting activities that enhance their quality of life.

HALT	ON'S URBAN RENEWAL
Α	To create and sustain a twenty first century business environment with the required
	variety and quality of sites, premises and infrastructure that can support high levels of
	investment and economic growth and increase Halton's competitiveness.
В	To revitalise the town centres to create dynamic, well-designed high quality
	commercial areas that can continue to meet the needs of local people, investors,
	businesses and visitors.
С	To support and sustain thriving neighbourhoods and open spaces that meet people's
	expectations and add to their enjoyment of life.
D	To ensure Halton designs in and maintains high levels of accessibility in places and
	spaces so that opportunity and need are matched, and provides excellent connectivity
	to the wider world through transport and ICT links.
Е	To enhance, promote and celebrate the quality of the built and natural environment in
	Halton including tackling the legacy of contamination and dereliction, to further
	improve the borough's image.

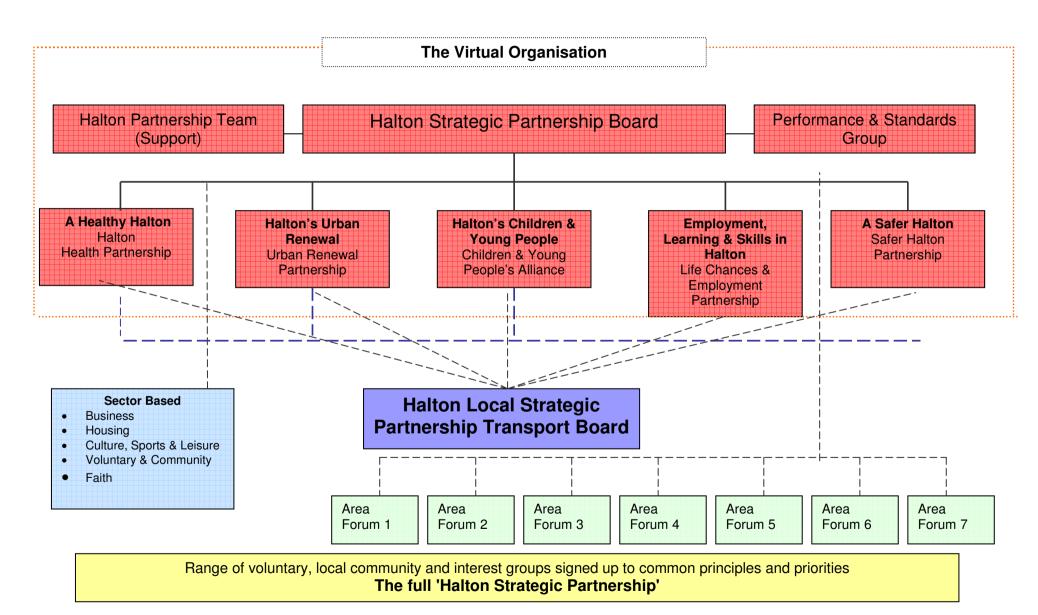
CHILI	DREN AND YOUNG PEOPLE IN HALTON
Α	To ensure all children and young people in Halton enjoy a healthy lifestyle that helps
	them to achieve physical and emotional well being.
В	To ensure all children and young people in Halton grow up and thrive in safe
	environments, communities, homes and families.
С	To ensure all children and young people in Halton participate and enjoy, learning to
	develop socially and achieving their full potential.
D	To ensure all children and young people in Halton engage in enterprising behaviour,
	are confident and make positive decisions about their lives and their communities.
Е	To ensure all children and young people in Halton have positive futures after school by
	embracing life long learning, employment opportunities and enjoying a positive
	standard of living.

EMPL	EMPLOYMENT, LEARNING AND SKILLS IN HALTON			
Α	To foster a culture of enterprise and entrepreneurship and make Halton an ideal place			
	to start and grow economic activity.			
В	To develop a culture where learning is valued and raise skill levels throughout the			
	adult population and in the local workforce.			
С	To promote and increase the employability of local people and remove any barriers to			
	employment to get more people into work.			
D	To develop a strong, diverse, competitive and sustainable knowledge-based local			

economy.

ASA	A SAFER HALTON		
Α	To investigate and tackle the underlying causes of crime and disorder and respond		
	effectively to public concern by reducing crime levels.		
В	To improve the understanding of alcohol and drug/substance misuse problems, their		
	impact in Halton, and reduce the harm they cause.		
С	To create and sustain better neighbourhoods that are well-designed, well built, well maintained, safe and valued by the people who live in them, reflecting the priorities of residents.		
D	To understand and tackle the problem of domestic abuse in all its forms.		

Halton Strategic Partnership



INSIDE BACK PAGE BACK PAGE

Pull out map showing location of LTP schemes (similar map used previously in 2003/04 APR)