Wirral Hospitals NHS Trust Cedar House Clatterbridge Hospital Bebington Wirral **CH63 4JY**

Wirral Hospitals Travel Plan Review

April 2007

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Issue and Revision Record

Rev	Date	Originator	Checker	Approver	Description
A	Feb 2007	LT	EM	EM	DRAFT
В	March 2007	LT	EM	EM	ISSUE
C	April 2007	LT	PP	PP	Revised ISSUE

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1 Introduction

Mott MacDonald MIS have been commissioned by Wirral Hospitals NHS Trust to review and update the Wirral Hospitals Travel Plan. The Wirral Hospital's Travel plan was the culmination of years of work carried out by Wirral Hospital Trust, following negotiation and coordination with Wirral Metropolitan Borough Council (WMBC).

The Travel Plan was submitted in December 2005 to support a planning application to increase the onsite car parking provision at Arrowe Park Hospital. The Travel Plan was one of a series of documents which together set out how car parking was to be managed, including controlling future demand by staff, visitors and patients. The Travel Plan Strategy covering both Arrowe Park Hospital and Clatterbridge Hospital aims to reduce the levels of traffic generated by their hospitals and reduce the increasing problem faced by staff, patients and visitors searching to find parking spaces at the hospital.

Planning permission was granted in January 2006, with the Wirral Hospitals Travel Plan Strategy being formally approved for implementation via a section 106 agreement with WMBC and Wirral Hospitals Trust in March 2006. It was envisaged that the new car park arrangement would be operational by spring 2006; however this did not take place until July 2006. The delay was the result of a combination of factors. These include the in depth discussions which took place to reach an agreement on the proposed planning conditions, the lengthy negotiation of a leasing agreement for the land upon which the car park was to extend, and finally the suspension of construction during the hosting of the British Open Gold Championship in late July. This annual review document therefore sets out the achievements which have been made since July 2006. The review informs the subsequent revised timescale of the action plan.

2 Policy Context

The development and implementation of Wirral Hospital NHS Trust Travel Plan is a major contribution by one of Wirral's largest employers to help WMBC fulfil its commitment of developing a sustainable transport strategy as set out in the Merseyside Local Transport Plan as well as complying with its obligation to fulfil their Local Agenda 21 'Cry of the Earth' objectives.

The Travel Plan Strategy is consistent with the objectives contained in the Merseyside Local Transport Plan 2001/2-2005/06 (LTP1) and the document that superseded it, The Local Transport Plan for Merseyside 2006-2011 (LTP2). The realisation of the hospitals Travel Plan Strategy supports the countywide process of addressing the four shared priorities of LTP2; Congestion, Air Quality, Accessibility and Road Safety.

The Travel Plan represented the culmination of a process of continual consultation and evolution of the document. The NHS Trust consulted widely and worked closely with Merseytravel, the Merseyside TravelWise Team, Wirral Metropolitan Borough Council's Sustainable Transport Coordinator, Wirral Metropolitan Borough Council and the local bus companies operating in Wirral. The result of this robust process is the production of a Travel Plan that sets out the Trusts aspirations for reducing the use of the private car as the mode of choice when travelling to the hospital.

3 Achievements: August 2006 - January 2007

3.1 Car Park Charging

In July 2006 Wirral Hospitals NHS Trust implemented a charging scheme for car parking at both hospital sites. Hospital staff were issued car parking permits based upon a needs assessment. The outcome of this process has been the exclusion of 400 staff car drivers from parking on site using a staff permit. A proportion of the visitor car parking at Arrow Park Hospital remains free of charge. Access to this facility is strictly controlled to prevent non-permit holding staff accessing these car parks.

3.2 Park and Ride

The visitor Park and Ride scheme continues to be located at Sainsbury's supermarket, Upton, to the north of Arrowe Park Hospital and operates between 9.30am and 6pm. This free minibus service runs every 20 minutes to the hospital. The Park and Ride scheme has experienced a large decline in patronage since charges were implemented at the car park in July 2006. The decrease is considered at this stage to be the result of the increased availability of public parking spaces, most significantly the provision of 300 free spaces exclusively for public use. The provision of such numerous free car parking spaces for visitors on site has undermined this scheme as a mechanism for reducing the presence of traffic at Arrowe Park Hospital. Data on patronage has until recently been collected. Prior to July 2006 approximately 3,000 transfers per week took place. The most recent data recorded a decrease to 1,445 transfers per week (average daily patronage 289). The bus company running the Park and Ride has ceased to monitor the patronage although the most recent assessment has revealed a decrease of 50%. Some evidence exists of residents using the Park and Ride facility to undertake private shopping at Sainsbury's. The future of the Park and Ride will be determined by a future discussion by the Trusts Executive Group.

3.3 Cycling

A cycle forum was formed for those employees from both hospital sites who cycle to work. This forum recommended that the Travelwise Grant should be spent modernising the existing cycle facilities at Arrowe Park Hospital. This total refurbishment exercise included new lighting, new gates and extending the covering of the bike store. In October 2005 the revamped facility was opened by the director of facilities Neil Stanier, local MP Stephen Heseford and hospitals travel co-ordinator Martyn Lamb. Following the opening, usage of the storage facility has been monitored on a monthly basis. In August 2005 the average use of the facility was 14; by July 2006 this had risen to 21. The number of keys issues to employees also rose from 22 to 38.

The cycle forum has unfortunately not met as frequently as initially intended. The last meeting was held in February 2006, at which a representative from Halfords attended. The forum was hoping to arrange with Halfords for the purchase of cycles which would be tax exempt. Unfortunately the finance department currently do not have the resources to administer the scheme. An action in the updated programme will be to re-establish regular cycle forum meetings.

3.4 Inter Site Travel

A free staff mini-bus serves the two hospitals at half hourly intervals. In preparation of the car park permit scheme implementation a second inter-site mini bus was introduced in December 2005. This service provides an alternative to travelling by private staff owned vehicles and therefore assists in reducing staff travel miles between sites. The Trust is considering the removal of reimbursement of staff travel miles between sites, but needs to assess the impact on service provision and the capacity of the current two inter-site minibuses.

3.5 Travel Information

Due to the nature and dispersion of services at Clatterbridge Hospital a travel centre was not deemed currently appropriate. More than one centre would need to be opened in order to serve all visitors and staff. Instead of a full travel centre, travel information is now provided at Clatterbridge Hospital Reception and all other main receptions e.g. Clatterbridge Centre of Oncology NHS Trust.

The travel centre at Arrowe Park Hospital provides an 'Individual Journey Planner' service to enable staff & visitors to access information with which they can plan their journeys. All new staff are directed to these information sources and services when they commence their employment.

3.6 Raising Awareness

Wirral Hospitals NHS Trust in conjunction with national campaigns held a 'Green Travel Day' in June and a 'Car Free Day' in September. In it is planned that in 2007 more local awareness events will be programmed e.g. 'Cycle to work day' offering a free breakfast for staff who cycle to work.

3.7 Discussions with Local Bus Operators

As a result of the meetings with Merseytravel and local bus operators during the planning consultation process, the location of several bus stops has been altered and service provision to the sites has been improved. Bus stop locations have been relocated to much more convenient sites. In addition access priority has been changed within the hospital to give priority to buses exiting the site. Major improvements have also been made to footways connecting bus stops to the hospital main entrance.

4 Revised Action Plan

This section presents the updated action plan programme for Wirral Hospitals Travel Plan Strategy. The original target dates were set for each action prior to the original planning application being submitted. Alterations to the target dates have therefore been necessary to take into consideration delays resulting from the planning process and also the lengthy construction period. The implementation of car parking charges in conjunction with staff permit allocation has been a change which has unavoidably created a degree of disruption and uncertainty for the different hospital user groups. It is therefore crucial to also consider the updated target dates in the context of a necessary period of settling time. By allowing the hospital as a workplace and service provider to fully adjust to the changes, the future travel plan strategy will be more effectively targeted towards altering its users' travel behaviour.

Wirral Hospitals NHS Trust is committed to the long term development of the Wirral Hospitals Travel Plan Strategy. Whilst the majority of objectives remain targeted over the next 2 years, a series of medium and longer term objectives have also been included to ensure that the longevity of the Travel Plan as a 'living' document is sustained.

Table 4.1: Short Term Action Plan

REVISED ACTION PLAN - YEAR 2 (2007 to 2008)				
Initiative/Measure/Action:	Responsibility:	Original Target Date:	How Monitored / Measured:	Progress / Revised Target Date:
Implement Charge For Parking	NHS Trust	December 2005 (TBC) - See Section 4.2 of Travel Plan	N/A	✓
Undertake New Staff Surveys	NHS Trust	Jan-06	Presentation of updated results at annual review	Sept-2007
Undertake New Patient & Visitor Surveys	NHS Trust	Jan-06	Presentation of updated results at annual review	Sept-2007
Undertake Surveys of Park & Ride Patronage	NHS Trust	Jan-06	Presentation of updated results at annual review	✓
Update All Surveys on a Biannual Basis	NHS Trust	2-Year Intervals (September)	Presentation of updated results at annual review	Ongoing
Survey & Update The Number Of Total Vehicle Trips Into The Hospitals	Arrowe Park Car Parks Manager	Jan-06	Presentation of updated results at annual review	Autumn 2007
T 181 8 1	Travel Plan			N 0007
Travel Plan Review	Co-ordinator	Jan-06	Annual Review Report	Nov-2007
Implement Formal Car Share Initiatives	Travel Plan Co-ordinator	January 2006– See Section 4.5 of Travel Plan	Car share data-base operational	Mar-2008

REVISED ACTION PLAN - YEAR 2 (2007 to 2008) Original Target Progress / Revised How Monitored / Measured: Initiative/Measure/Action: Responsibility: Date: **Target Date:** January 2006-Travel Plan See Section 4.2 Scheme up & running Provision Of 'Individual Journey Planner' Scheme Co-ordinator of Travel Plan Travel Plan December 2005 Co-ordinator Reform Travel Plan Steering Group to include a Monthly meetings to be held (or scheme Jun-2007 cross section of departments and staff representation (in association implementation) with Travel-wise) **NHS Trust** December 2005 Introduction of 'hardware' that Allocate & Spend Travel-Wise Grant (in association (or scheme the grant has purchased with Travel-wise) implementation) Ongoing - See Continue Work of Cycle User Group at Arrowe Travel Plan Re-establish regular Section 4.3 of Monthly meetings to be held cycle forum meetings Park Site Co-ordinator Travel Plan Sept 2005 - See **Users** incorporated Travel Plan Set up Cycle User Group at Clatterbridge Site Monthly meetings to be held Section 4.3 of into Arrowe Park Co-ordinator Travel Plan **Hospital Cycle Forum** December 2005 Travel Plan (or scheme Appoint head of Cycle Club & Co-ordinator implementation) representatives from both Formation of 'Cycle Club' Autumn 2007 - See Section & Representative sites. 4.3 of Travel from user groups Plan Investigate the feasibility of cycle mileage Update outcome in Annual Travel Plan Aug-2007 NA allowances for business travel Co-ordinator Review

REVISED ACTION PLAN - YEAR 2 (2007 to 2008) Original Target Progress / Revised **How Monitored / Measured: Target Date:** Initiative/Measure/Action: Responsibility: Date: Travel Plan Provide interest free loans for staff to purchase Scheme up & running Aug-2007 NA Co-ordinator cycles Travel Plan Update outcome in Annual Investigate the demand for staff cycle training NA Aug-2007 Co-ordinator Review September 22nd 2006 (TBC) to Travel Plan coincide with 'In Repeat 'Car Free Day' Hold such an event **Ongoing** town without my Co-ordinator car' day & then Annually June 11th-19th 2006 during Travel Plan Provide 'Green Travel Publicity Day' National 'Green Hold such an event **Ongoing** Co-ordinator Transport Week' & then Annually Ongoing - See Travel Plan Hold regular meetings with Section 4.2 of Continue Discussions with local Bus Operators Ongoing Co-ordinator operators Travel Plan December 2006 Organise Meeting(s) with (or 12 months Review reimbursement allowance for use of car **NHS Trust** NHS Trust & Staff Autumn 2007 after scheme for work purposes representatives introduction)

REVISED ACTION PLAN - YEAR 2 (2007 to 2008) Original Target Progress / Revised **How Monitored / Measured: Target Date:** Initiative/Measure/Action: Responsibility: Date: February 2006 -Travel centre operating & Travel Plan **Travel Information** See Section 4.2 Open Travel Centre at Clatterbridge site providing information provided at reception Co-ordinator of Travel Plan Travel Plan Include information on bus services to the Scheme up & running Aug-2007 Jun-06 hospitals in appointment letters to patients Co-ordinator Link on intranet and record of Set up link on staff intranet to Merseytravel's Travel Plan implementation in the annual Aug-2007 Jan-06 website and journey planner Co-ordinator review Provide a range of public transport ticketing Travel Plan Scheme up & running Jun-2008 Jun-06 packages for staff Co-ordinator Provide staff with interest free loans for purchasing Travel Plan Scheme up & running Jun-06 Jun-2008 Co-ordinator public transport season tickets Provide information on the travel plan in the staff Travel Plan NA Information in induction pack Nov-2007 induction pack Co-ordinator

Table 4.2: Medium-Long Term Action Plan

ACTION PLAN (2009 to 2011)				
Initiative/Measure/Action: Medium Term:	Responsibility:	Revised Target Date:	How Monitored / Measured:	
 increase the proportion of staff cycling to work by 100% from 4% to 8% modal share 	NHS Trust	Jan-2009	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	
 Increase the proportion of staff walking to work by 100% from 2% to 4% modal share 	NHS Trust	Jan-2009	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	
 increase the proportion of staff who car share from 4% to 15% modal share 	NHS Trust	Jan-2009	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	
 Reduce the number of single occupancy car trips to the hospital and achieve a 35% modal share of travel to the hospital by sustainable modes 	NHS Trust	Jan-2009	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	
 increase the proportion of staff using public transport to travel to work from surveyed 2008 level by a further 50% 	NHS Trust	Jan-2011	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	
 increase the proportion of staff cycling to work from surveyed 2008 level by a further 50% 	NHS Trust	Dec-2011	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	
 Increase the proportion of staff walking to work from surveyed 2008 level by a further 50% 	NHS Trust	Dec-2011	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	
 increase the proportion of staff who car share from surveyed 2008 level by a further 50% 	NHS Trust	Dec-2011	2-yearly formal survey and alternate 2-yearly 'snap-shot' modal split survey	

5 Conclusions

This first annual Travel Plan review has been prepared on behalf of Wirral Hospitals NHS Trust to meet one of the planning conditions resulting from the successful application to increase the onsite car parking provision at Arrowe Park Hospital.

The main aims of the review are as follows:

- To provide an update on the circumstances surrounding the Travel Plan implementation;
- To demonstrate what has been achieved this year; and
- To review future actions and target dates.

In the context of the lengthy project delays experience, the achievements made by Wirral Hospitals NHS Trust towards implementing the original Travel Plan actions confirm their commitment towards meeting the expectations of current transport policy. The original strategy document has proved itself an invaluable guide for this major local employer to realise the potential influence its actions can have upon its staff, patients and visitors. Major accomplishments include setting a car parking charge, relocating bus stops to more convenient locations, and increasing the number of staff cycling to work. The main challenge faced by the trust has been the rapidly declining park and ride patronage decrease. The provision of 300 free public onsite car spaces has unfortunately impacted upon the effectiveness of the park and ride scheme.

This annual review has aided those involved in implementing the strategy to evaluate the progress they have made, and also to understand where future work should be focussed in the upcoming year. Key action points include undertaking a patient and visitor survey for September 2007, the re-establishment of regular cycle forum meetings, and the development of a car share initiative. Sufficient resources will be made available to enable targets set within the original travel plan to be met.

Appendix A Original Action Plans

Short-Term A.1

Initiative/Measure/Action:	Responsibility:	Target Date:	How Monitored / Measured:
Implement Charge For Parking	NHS Trust	December 2005 (TBC) - See Section 4.2 of Travel Plan	N/A
Undertake New Staff Surveys	NHS Trust	January 2006	Presentation of updated results annual review
Undertake New Patient & Visitor Surveys	NHS Trust	January 2006	Presentation of updated results annual review
Undertake Surveys of Park & Ride Patronage	NHS Trust	January 2006	Presentation of updated results annual review
Update All Surveys on a Biannual Basis	NHS Trust	2-Year Intervals (September)	Presentation of updated results annual review
 Survey & Update The Number Of Total Vehicle Trips Into The Hospitals 	Arrowe Park Car Parks Manager	January 2006	Presentation of updated results annual review
Implement Formal Car Share Initiatives	Travel Plan Co-ordinator	January 2006– See Section 4.5 of Travel Plan	Car share data-base operationa
Provision Of 'Individual Journey Planner' Scheme	Travel Plan Co-ordinator	January 2006– See Section 4.2 of Travel Plan	Scheme up & running
Reform Travel Groups	Travel Plan Co-ordinator (in association with Travel- wise)	December 2005 (or scheme implementation)	Monthly meetings to be held
Allocate & Spend Travel-Wise Grant	NHS Trust (in association with Travelwise)	December 2005 (or scheme implementation)	Introduction of 'hardware' that the grant has purchased
Continue Work of Cycle User Gro at Arrowe Park Site	up Travel Plan Co-ordinator	Ongoing - See Section 4.3 of Travel Plan	Monthly meetings to be held
Set up Cycle User Group at Clatterbridge Site	Travel Plan Co-ordinator	Sept 2005 – See Section 4.3 of Travel Plan	Monthly meetings to be held
Formation of 'Cycle Club'	Travel Plan Co-ordinator & Representative from user groups	December 2005 (or scheme implementation) – See Section 4.3 of Travel Plan	Appoint head of Cycle Club & representatives from both sites.
Repeat 'Car Free Day'	Travel Plan Co-ordinator	September 22 nd 2006 (TBC) to coincide with 'In town without my car' day & then Annually	Hold such an event
Provide 'Green Travel Publicity D	Travel Plan Co-ordinator	June 11 th -19 th 2006 during National 'Green Transport Week' & then Annually	Hold such an event
Continue Discussions with local E Operators	us Travel Plan Co-ordinator	Ongoing – See Section 4.2 of Travel Plan	Hold regular meetings with oper
Review reimbursement allowar for use of car for work purposes	nce NHS Trust	December 2006 (or 12 months after scheme introduction)	Organise Meeting(s) with NHS 3 & Staff representatives
Open Travel Centre at Clatterbrid	ge Travel Plan	February 2006 – See Section 4.2 of Travel	Travel centre operating & provid

Medium-Long Term A.2

	MEDIUM & LONG	TERM ACTION PLAN	
Initiative/Measure/Action:	Responsibility:	Target Date:	How Monitored / Measured:
Medium Term:			
increase the proportion of staff cycling to work by 100% from 4% to 8% modal share	NHS Trust	June 2007	2-yearly formal survey and alternative 2-yearly 'snap-shot' modal split survey
Increase the proportion of staff walking to work by 100% from 2% to 4% modal share	NHS Trust	June 2007	2-yearly formal survey and altern 2-yearly 'snap-shot' modal split survey
increase the proportion of staff who car share from 4% to 15% modal share	NHS Trust	June 2007	2-yearly formal survey and altern 2-yearly 'snap-shot' modal split survey
Reduce the number of single occupancy car trips to the hospital and achieve a 35% modal share of travel to the hospital by sustainable modes by June 2007	NHS Trust	June 2007	2-yearly formal survey and altern 2-yearly 'snap-shot' modal split survey
Long Term:			
increase the proportion of staff using public transport to travel to work from surveyed 2007 level by a further 50%	NHS Trust	December 2010	2-yearly formal survey and alternative 2-yearly 'snap-shot' modal split survey
increase the proportion of staff cycling to work from surveyed 2007 level by a further 50%	NHS Trust	December 2010	2-yearly formal survey and altern 2-yearly 'snap-shot' modal split survey
Increase the proportion of staff walking to work from surveyed 2007 level by a further 50%	NHS Trust	December 2010	2-yearly formal survey and altern 2-yearly 'snap-shot' modal split survey
increase the proportion of staff who car share from surveyed 2007 level by a further 50%	NHS Trust	December 2010	2-yearly formal survey and altern 2-yearly 'snap-shot' modal split survey