

**REPORT FOR: Traffic And Road Safety
Advisory Panel**

Date of Meeting: 16th September 2010

Subject: **INFORMATION REPORT**

Capital Programme update
Traffic and Parking Schemes

Responsible Officer: Brendon Hills - Corporate Director
Community and Environment

Exempt: No

Enclosures:

Appendix A

Capital programme update – Traffic and parking schemes 2010/11

Appendix B

Streatfield Road - service road pedestrian safety improvements

Appendix C

Mollison Way - outline scheme proposals

Appendix D

Hatch End –notes of stakeholders meeting

Appendix E

Details of the Earlsmead School – 20 mph zone

Appendix F

Results of the Earlsmead School 20 mph zone and one way proposals.

Appendix G

Details of the Stag Lane – 20 mph zone proposals

Appendix H

Results of the Stag Lane 20mph zone
and one way proposals

Appendix I

Revised parking proposals for Goodwill
To all junction

Section 1 – Summary

This information report is presented to members to update them about progress on delivering the 2010/11 Capital Programme of transport schemes and initiatives. This includes schemes funded by Transport for London (TFL) and schemes included in Harrow's Capital Programme. The information contained in this report reflects the latest position at the time of writing the report in August 2010.

FOR INFORMATION

Section 2 – Report

General

- 2.1 This information report provides members with an update on progress with delivering the 2010/11 capital programme of transport schemes and initiatives. This includes schemes funded by Transport for London (TfL) and schemes included in Harrow's Capital Programme. **Appendix A** provides a summary of progress with all the schemes in the programme.
- 2.2 More detail on certain schemes is provided below in the body of the report where they have reached the public consultation, statutory consultation or implementation stages.
- 2.3 In addition to the programme update specific issues of interest to members currently under investigation, but not included in the programme, are detailed below particularly where these could result in initiatives suitable for future programmes.

George V Avenue / Pinner Road / Headstone Lane junction improvement – safety scheme (09/10)

- 2.4 This local safety scheme involves changes to the existing traffic signals at the junction to incorporate right turn filters to address the disproportionately high number of right turn accidents. The new ducting has now been installed and TfL have instructed their signals contractor to install the new signal heads and equipment in order to implement the changes to the signal phasing and timings. This should be completed in early September.

High Road, Harrow Weald – safety scheme (09/10)

- 2.5 The implementation of this scheme commenced in August and is now nearing completion. The proposals include two new pedestrian refuges, a new traffic island, revisions to an existing traffic island, changes in waiting and loading restrictions (yellow lines) and safety improvements to the junctions with College Avenue and Long Elms.

Goodwill to All junction assessment (not in programme)

- 2.6 Officers continue to pursue a short term low cost option to provide a limited amount of on street parking on the north east side of Headstone Gardens to serve local businesses. This is being taken forward as part of a corridor study along Headstone Gardens which has funding in 2010/11. An onsite trial was held on 4th August in conjunction with London Buses. The outcome was that London Buses were unhappy with the required relocation of the bus stop and effects of the proposals on buses. However the site trials were continued until a suitable and mutually acceptable solution was found. The revised proposal is shown in **Appendix I**. One benefit is that the trials on the

revised proposals demonstrated that it was possible to allow parking to take place at all time (pay & display between 8am and 6.30pm) rather than the previous off peak proposals. The scheme is now being progressed towards local and statutory consultation.

- 2.7 A new planning application has been received for the redevelopment of the Good Will to All Public House which involves less intensive development than a previous application which was refused at appeal. The application is being assessed by the planning department. Any updated information will be provided at the panel meeting.

Honeypot Lane / Marsh Lane – safety scheme (09/10)

- 2.8 We are still awaiting the erection of illuminated regulatory signs due to electricity board involvement / connections. Minor amendments to the entry treatment in Du Cros Drive are to be carried out in September.

20 mph zone programme

- 2.9 TfL has approved a programme of 20mph schemes on the basis of the council's 2010/2011 Borough Spending Plan (BSP) submission, which sets out the borough's programme of schemes and priorities. The schemes have been approved by the Mayor of London's office on the basis of this submission meeting the requirements of the Mayor's transport strategy for London. TfL has approved a total budget of £200,000 inclusive of design costs for two 20 mph zones this financial year. Earlsmead First and Middle School and Stag Lane First and Middle School were included in the BSP submission and are being progressed as follows:

Earlsmead First and Middle School

- 2.10 A recent consultation exercise was carried out with local residents in the roads surrounding Earlsmead School; details of the proposals are shown in Appendix E. It is generally accepted that for 20 mph zones to be effective, self-enforcing traffic calming measures must be provided in order to deter drivers from exceeding the 20mph speed limit.
- 2.11 The results of the consultation exercise are shown in Appendix F and were reported to the ward councillors and the Portfolio Holder (PH) recently. From the results of the consultation it is recommended that we proceed with 20 mph zone but omit the proposed one-way in Arundel Drive because of lack of clear support. Therefore in consultation with the PH we are proceeding to statutory consultation stage of 20 mph zone only.

Stag Lane First and Middle School

- 2.12 A recent consultation exercise was carried out with local residents in the roads surrounding Stag Lane School; details of the proposals are shown in **Appendix G**.

- 2.13 The results of the consultation exercise are shown in Appendix H and were reported to the ward councillors and the Portfolio Holder (PH) recently. From the results of the consultation it is recommended that we proceed with 20 mph zone and the proposed one-way scheme in Collier Drive. Therefore in consultation with the PH we are proceeding to statutory consultation stage of 20 mph zone and with the one way section of Collier Drive.

Mollison Way – Area Based Scheme

- 2.14 The Mollison Way area based scheme involves developing a comprehensive package of traffic measures aimed at improving the street environment to enhance the sense of community, increase priority for public transport, walking and cycling, and improve social interaction.
- 2.15 Initial site and traffic investigations and planning for the development phase (Step 2) is nearing completion following an initial stakeholders meeting in June.
- 2.16 A follow up workshop meeting was held on 21st July to develop proposals with identified stakeholders including residents and businesses. Scheme development surveys and traffic and parking data collection is underway and outline proposals are being prepared for next work shop meeting in September. A meeting was held on site on 3rd August with a representative from TfL to view the area and look at some of the problems first hand.
- 2.17 The scheme will be progressed though various TfL gateways within Step 2 which should secure funding for the implementation phase during 2011/12. Outline proposals have been developed at the workshop meeting and can be seen in **Appendix C**

Mass Action – Failed to Give Way

- 2.18 A list of sites is currently being developed across the borough where there is a history of personal injury accidents where drivers have failed to give way or where accidents have occurred in wet road surface conditions.
- 2.19 We have recently carried out an investigation into the traffic collisions and pedestrian movements in Streatfield Road and its adjoining service roads following concerns regarding pedestrian safety in the area. Our investigations revealed that over the past three years there have been ten reported personal injury accidents in Streatfield Road (between its junction with the roundabout and Portland Crescent), of which nine involved pedestrians.
- 2.20 Given the high number of accident and pedestrian movements in the local shopping parade in Streatfield Road, the council is proposing some changes to the road layout to address these concerns. Details of the consultation leaflet can be seen at **Appendix B**.

2.21 In order to address the problems highlighted above, the council is proposing the following:

- A kerb build out on the southern service road of Streatfield Road (outside the Post Office) to improve visibility for pedestrians and to deter vehicles from illegally blocking the dropped kerbs where pedestrians cross.
- Two raised flat top road humps one in the southern service road and one on the northern service road adjacent to the existing signalised pedestrian crossing facility.
- Bollards to prevent cars illegally driving over the footway.

Rayners Lane/Village Way East, Rayners Lane

2.22 Statutory Consultation on the second phase of works on Rayners Lane parking and bus priority scheme is due to commence in October 2010. Funds have been identified to complete the installation of the inset parking bays on the west side, relocate the cycle track on the footway and change the echelon parking on Rayners Lane to parallel parking bays. Renewal of the footway paving will follow in 2011.

Station Road Project – Corporate Flagship Project

2.23 Works continue to progress well on site for this Flagship Project with substantial completion of the scheme before Christmas 2010. A statutory consultation commenced in August on the proposed right turn ban out of Bonnersfield Lane into Station Road.

Electric Vehicle Charging Points – Corporate Flagship Action

2.24 Harrow is supporting Transport for London's pan London Plugged in Places initiative through the installation of a dual electric charging point at Harrow Civic Centre.

2.25 This will be able to charge two adjacent vehicles in the public car park, and supports our travel plan and increases the council's green credentials.

2.26 The installation of a dual charging point not only provides free charging to two electric vehicles (normal parking charges still apply) but carries with it the advantage of it being on site, therefore sending a positive message to council staff and visitors that we support greener vehicles and that these should be considered.

2.27 The Plugged in Places initiative is part of the Mayor's Transport Strategy and Electric Vehicle Delivery Plan which aims to make London the electric vehicle capital of Europe through the installation

of infrastructure such as charging points and promotion of electric vehicles.

- 2.28 Installation of the charging point is expected to be complete by Christmas 2010.

Section 3 – Further Information

- 3.1 A regular update is provided at every meeting on progress with the annual programme of traffic and parking schemes. Future reports will provide information to members about any consultations, statutory consultations, portfolio holder decisions and implementation issues since the previous meeting.

Section 4 – Financial Implications

- 4.1 Any schemes and works programmes mentioned in this report are being taken forward using identified resources and funding from TfL Capital and Harrow Capital in 2010/11.

Section 5 – Corporate Priorities

- 5.1 The capital funds received from TfL and Harrow will help achieve the corporate priorities as follows:

Deliver cleaner and safer streets

This will be supported by the following programmes of work:

- 20mph zones
- Principal Road renewal
- Electric vehicle charging points
- Car clubs
- Freight loading bays

Improve support for vulnerable people

This will be supported by the following programmes of work:

- Shopmobility
- Bus stop accessibility schemes
- Principal Road renewal
- Bus priority schemes
- Pedestrian crossings

Building stronger communities.

This will be supported by the following programmes of work:

- School travel plans and associated works
- Cycle training
- Bike Week, Walking Works
- Car clubs
- Sustainable travel promotions, road safety educational activities and environmental promotions

Section 6 - Statutory Officer Clearance

Name: Kanta Hirani	<input checked="" type="checkbox"/>	on behalf of the Chief Financial Officer
Date: 16 th August 2010		

Section 7 - Contact Details and Background Papers

Contact:

Barry Philips, Traffic and Road Safety Team Leader, Tel: 020 8424 1649,
Fax: 020 8424 7662, E-mail: barry.philips@harrow.gov.uk

Paul Newman, Parking and Sustainable Transport Team Leader,
Tel: 020 8424 1065, Fax: 020 8424 7622, email:paul.newman@harrow.gov.uk

Background Papers:

2010/11 Capital Programme

Appendix A – Capital programme update - Traffic and parking schemes 2010/11

Harrow Capital – Parking and traffic schemes programme

This is Harrow's own programme of traffic and parking scheme initiatives. In 2010/11 this comprises of allocations of £290K for controlled parking schemes, £20K for problem streets (parking) and £45K for minor traffic management schemes.

Scheme	Details	£ K	Status	Programmed completion
CPZ - Wealdstone - Stage 2	Zone CA - Scheme to remove CPZ in northern section of Spencer Road, remove permit bays in Oxford Road and introduce yellow lines at bend in The Broadway.	15	Scheme to be implemented shortly following Portfolio Holder report and approval	Jul 2010
CPZ - Stanmore - Phase 2	Review of zones B and H	30	Consultation results reported elsewhere to this panel meeting	Dec 2010
CPZ – Burnt Oak Broadway	Proposed new zone	60	Statutory consultation results reported elsewhere to this panel meeting	Dec 2010
CPZ - Pinner Road area	Review of zone U	15	Scheme became operational from 1 st May 2010 Review programmed for late 2010	Feb 2010
CPZ - Hatch End	Proposed new zone Shopping centre service roads "Pay & Display" bays	50	Stakeholders meeting held at end of July 2010 to ascertain local views on parking together with separate scheme on congestion and provision of loading bays. Notes of Meeting attached as Appendix D . Objective to consult on detailed composite proposals Sep/Oct 2010.	Feb 2011

Scheme	Details	£ K	Status	Programmed completion
CPZ – Harrow, Bessborough Road area	Review of zone V	20	Scheme became operational from 1 st April 2010. Review to commence October 2010	2011/12
CPZ - West Harrow Station	Review of zone W	20	Scheme became operational from 1 st April 2010 Review to commence October 2010	2011/12
CPZ - Rayners Lane	Review of zone L	50	Consultation results reported elsewhere to this panel meeting	Feb/Mar 2011
CPZ - South Harrow	Review of zone M	30	Consultation results reported elsewhere to this panel meeting	Feb/Mar 2011
CPZ – Rosslyn Crescent	Review of the existing zone P (15K section 106 budget)		Scheme progress subject to planning agreement	
Problem Streets programme (Parking schemes)	The introduction of minor localised waiting restrictions (yellow lines) schemes to deal with access problems and road safety issues.	20	Programme for implementation prioritised for 2010/11 Schemes to be implemented this year.	Mar 2011
Traffic management minor schemes programme	A programme of minor localised traffic schemes	45	Programme of minor works being assessed and prioritised for implementation this year. Schemes are being discussed with the Portfolio Holder.	Mar 2011

TfL Capital – Corridors

This TfL LIP programme is for holistic schemes along key corridors that address issues relating to the smoothing of traffic flow, bus reliability, safety, cycling, shared space and removal of clutter. There is an allocation of £1109K in 2010/11.

Scheme	Details	£ k	Status	Programmed completion
Northolt Road local safety scheme	Scheme to reduce the number of personal injury accidents.	75	Personal injury accidents are being analysed and in the scheme is in the initial design stage	Feb 2011
Courtney Avenue / Harrow View local safety scheme	Scheme to reduce the number of personal injury accidents particularly those involving pedestrians and motorcycles.	75	Personal injury accidents are being plotted and in the scheme is in the initial design stage	Jan 2011
Mass action - wet roads	To address accident hotspots where accidents involving wet surfaces are more prevalent.	50	A list of sites is currently being developed across the borough where there is a history of killed or seriously injured (KSIs) personal injury accidents in wet road conditions. This list will be prioritised into a programme of works to address problems at these locations using treatments to improve the road surface or texture and improve the layout of road markings and signing so that collisions in the wet are reduced.	Mar 2011
Mass action - failed to give way	To address accident hotspots where accidents involving non compliance with give way signs are more prevalent.	20	Streatfield Road – service road scheme has been developed to reduce high number of pedestrian accidents and is out to public consultation details are shown in Appendix B	Oct 2010

Scheme	Details	£ k	Status	Programmed completion
<p>Long Elmes, Harrow Weald</p> <p>High Rd / Long Elmes junction improvement</p>	<p>Completion of Long Elmes bus priority scheme to introduce waiting restrictions and inset parking bays on the approach to the High Road.</p> <p>Improve roundabout capacity to reduce bus delays</p>	<p>90</p>	<p>A scheme has been developed to introduce waiting restrictions and inset parking bays in order to reduce traffic congestion and create passing places to assist with the flow of traffic and buses.</p> <p>Design has been revised following input from the Arboriculture Operations Manager with regards to over mature and unsafe trees that should be removed. Cost estimates are being sought from utility companies. Consultation will be in September 2010.</p>	<p>Dec 2010</p> <p>Dec 2010</p>
<p>Bus stop Accessibility Works</p>	<p>Bus stop accessibility works along the following corridors: Kenton Lane/Dryden Rd junction south along Kenton Lane and Grasmere Gdns; then south west along Belmont Road, Peel Road, Headstone Drive, Headstone Gdns, Parkside Way, Station Road, Imperial Drive, Alexandra Avenue and along Eastcote Lane to borough boundary Uxbridge Road corridor from Oxhey Lane to Pinner Green Shaftesbury Ave roundabout along the Ridgeway, Suffolk Road, Whittington Way and Lyncroft Avenue</p>	<p>101</p>	<p>Works orders have been issued to contractors for schemes that are non contentious and do not require consultation. The rest are due for consultation in September 2010.</p>	<p>Mar 2011</p>

Scheme	Details	£ k	Status	Programmed completion
Remove the 'no entry' sign at the bus stop north of the Love Lane roundabout (included in Uxbridge Road corridor)	Removal of sign	1	Under investigation	Oct 2010
Rayners Lane/Village Way East, Rayners Lane	Completion of bus priority & traffic management improvements to reduce delays to buses and general traffic as identified during the H9/H10 Study. Includes modification to existing parking bays and creation of new parking bays on Rayners Lane	90	A scheme has been designed for inset parking bays in footways and revisions to the on-street echelon parking bays. The inset loading bays on the east side of Alexandra Avenue between Rayners Lane and the Warden Avenue/Rayners Lane junction have been implemented. Further funds have been secured to continue with implementation of inset parking bays on the west side of Alexandra Avenue as well as the replacement of echelon parking bays with parallel parking bays on Rayners Lane between Imperial Drive and Village Way. Statutory Consultation for the parking bays and waiting restrictions on the West side due to commence in October 2010.	Mar 2011
High Road, Harrow Weald Northbound Bus Lane	Modifications to bus lane and bus stop to improve traffic flow and road safety.	10	The design of the scheme is complete and includes modifications to the northbound bus lane which will assist the flow of traffic and buses. Work instructions have been issued for implementation these works will commence once utilities works on site are completed. Civils works are complete. Waiting for lining works.	Aug 2010

Scheme	Details	£ k	Status	Programmed completion
Suffolk Rd improvement (near junction with Rayners Lane)	Removal of island or introduction of waiting restrictions on Suffolk Road near junction with Rayners Lane		In design stage and incorporated in to Rayners Lane CPZ Review	Dec 2010
The Ridgeway, North Harrow	<p>Bus stop accessibility work along entire corridor and construction of lay by to remove delays to buses (H22 northbound) and other traffic</p> <p>Completion of the Ridgeway pedestrian crossing</p>	50	<p>A review of parking arrangement and sightlines for traffic has commenced in The Ridgeway intended to improve safety and the flow of traffic. The pedestrian crossing at Imperial Drive is being implemented and all the civil engineering work is complete.</p> <p>The installation of the signal equipment at the pedestrian crossing is still complete. Signals commissioned. Some minor lining works outstanding.</p> <p>Poor visibility out of Alfriston Ave to be dealt with under Rayners Lane CPZ Review.</p>	Dec 2010
Cycling route corridor scheme	A scheme to provide additional upgraded cycle facilities to link the existing facilities along Alexandra Avenue via Imperial Drive, Station Road, Parkside Way and Headstone Gardens. This is a part of the London Cycle Network plus (LCN+) network that did not receive funding from TfIL when the programme was terminated at the end of March 2010.	180	The proposals are being developed in conjunction with the inset parking bays being provided in the Rayners Lane scheme (between Imperial Drive and village Way East). The scheme will include entry treatments/raised platforms along the route, cycle lanes/markings, upgrading of existing lanes, addressing conflicts with parked vehicles, upgrading zebra to shared facility at Alexandra Ave / Rayners Lane, signing of whole route. Interim parking proposals at Goodwill for all junction being progressed together with advance stop lines at junction of	Jan 2011

Scheme	Details	£ k	Status	Programmed completion
			Pinner Road/Station Road signal controlled junction incorporating other markings as safety improvement measures	
Various Waiting Restrictions to facilitate bus movement	This is a borough wide programme and will be prioritised at the most urgent sites.	10	In design stage	Mar 2011
Kenton Lane Bus Improvements	Kenton Lane bus improvements involving road widening opposite no. 606	5	Incorporated under Bus Stop Accessibility Programme	Feb 2011
Petts Hill	Completed	333	Repayment of loan	
Bus borough administration	Funds to support staff resources to assist with delivering the programme	15	Project support officer in post	Mar 2011

TfL Capital – Neighbourhoods

This TfL LIP programme is for local area improvements including controlled parking zones, 20 mph zones, work on Legible London, shared space, reduction of street clutter, and an expansion of the number of electric charging points. There is an allocation of £576K in 2010/11.

Scheme	Details	£ K	Status	Programmed completion
Uxbridge Rd / Broadway	Design and implement loading bays required by shops, introduce pedestrian crossing for the Broadway and investigate measures to improve congestion in Hatch End Funds from West Trans (17K) in conjunction with 183K for scheme	200	Implementation of loading bays in Hatch End to reduce traffic congestion and facilitate servicing of local businesses. Stakeholders meeting held in July 2010. See Appendix D	Feb 2011
Stag Lane school and Canons High school 20mph zone	A 20mph zone is proposed in the area surrounding Stag Lane First and Middle School. There is existing traffic calming in some streets surrounding the school already and further traffic calming in the form of speed cushions is proposed in the roads surrounding the school to form the proposed 20 mph zone. Consultations will also take place with local residents regarding making Collier Drive one way to ease congestion outside the school and to improve vehicular access.	180	Informal consultation is complete. Statutory consultation underway. The results of the consultation have been reported in the main body of this report.	Sept 2010
Earlsmead school 20mph zone	A 20 mph zone in the roads surrounding Earlsmead school is being designed. The area surrounding the school is bounded by Arundel Drive, Walton	80	Informal consultation is complete. Statutory consultation underway. The results of the consultation have been reported in	Sept 2010

Scheme	Details	£ K	Status	Programmed completion
	Avenue and Carlyon Avenue. Subject to consultation it is anticipated that the scheme will be implemented in the summer.		the main body of this report.	
Disabled person's parking places	This will enable the council to provide those with disabilities dropped kerbs and disabled parking bays where appropriate.	30	On going as requests are received and processed	Mar 2011
Mollison Way	(see area based schemes)	20	Funds supporting area based scheme	Mar 2011
Environment	Develop and implement proposals for electric car charging points Breathe in Harrow promotion	41	Investigations are ongoing to introduce 2-3 electric car charging points. Council car parks are likely locations for consideration at this stage. Air quality promotional work is being developed to reinforce message about impact of pollution from transport	Mar 2011
Shopmobility	A funding contribution to support the scheme	5	Ongoing support for local charity which provides powered vehicles to assist people with a mobility impairment to access town centre shopping areas	Mar 2011
Future schemes development	Funds for undertaking investigations to develop the 2011/12 programme of works	20	Ongoing	Mar 2011

TfL Capital - Area based schemes

This TfL LIP programme is for shared space projects and public realm improvements such as town centre, station access and streets for people initiatives. There is an allocation of £1105K in 2010/11.

Scheme	Details	£ K	Status	Programmed completion
Mollison Way, Queensbury	The Mollison Way scheme involves developing a comprehensive package of traffic measures aimed at improving the street environment to enhance the sense of community, increase priority for public transport, walking and cycling, and improve social interaction.	100	<p>Initial site and traffic investigations and planning for the development phase (Step 2) is nearing completion.</p> <p>A workshop meeting was held on 21st July 2010 to develop proposals with key stakeholders including residents and businesses. Scheme development surveys and traffic and parking data collection is underway and outline proposals are being prepared for next work shop meeting in September. Meeting held on site 3rd August with TfL to view the area and look at some of the problems first hand.</p> <p>The scheme will be progressed though various TfL gateways within Step 2 which should secure funding for the implementation phase during 2011/12.</p>	Mar 2011
Station Road, Harrow	Make the town centre more accessible by public transport, simplify the bus network and enhance the shopping environment on Station Road.	1,000	<p>Significant works progress has been made on site. Kerb lines have been amended and new paving has been laid in most areas. Final positions of loading bays and arrangements of the Sheepcote Rd junction to be finalised following Statutory Consultation on specific Traffic Orders items. Project planned for substantial completion before Christmas 2010.</p>	Dec 2010

Scheme	Details	£ K	Status	Programmed completion
Rayners Lane Station Access	Enhance access routes to Rayners Lane station, particularly for pedestrians. This is a WestTrans initiative.	5	Outline design completed. Presentation to TfL successful. Key stakeholder consultation complete. Public consultation due to take place in winter following final decision by TfL on funding.	Mar 2011

TfL Capital – Local transport funding

This TfL programme is discretionary for Harrow to develop its own local transport schemes. Schemes need to accord with the objectives of the Mayor's transport strategy.

Scheme	Details	£ K	Status	Programmed completion
Stafford Road – phase 2 Inset parking Bays	Provision of additional inset parking bays to remove obstructive parking causing access difficulties for Special Needs Transport.	50	Site visit and design carried out. Consultation in progress.	Dec 2010
Stanmore Hill / The Broadway / Elm Park	Initial work to investigate the feasibility of linking four sets of traffic signals along the Stanmore Broadway corridor.	30	Initial contact with TfL signals unit to discuss proposals. In design.	Mar 2011
Marlborough Hill School – entry treatment	Entry treatment proposed to ease congestion in Badmington Close and encourage walking to the school in accordance with the school travel plan.	20	Initial design underway.	Mar 2011

TfL Capital - Smarter Travel

This TfL LIP programme is for modal shift initiatives and road safety education including travel plans for schools, hospitals and businesses and travel awareness promotions. There is an allocation of £311K in 2010/11.

Scheme	Details	£ K	Status	Programmed completion
Child cycle training	There has been a large increase in the numbers of children requiring cycle training at schools in year 6 following the completion of school travel plans. Subject to available funding, the borough will be offering level 2 training to all schools with a completed travel plan (currently over 90%) with a focus on year 6 pupils. A demand also exists for level 1 training for younger pupils, level 3 training to high school pupils, and the borough is working with Cycle Experience (the Council's training provider) to try and provide these additional demands from parents, pupils and schools.	77	Ongoing Since February every Middle School in the Borough has had an opportunity for their year 6 children to attend a level 2 cycle course at their school. Training has also been available during school holidays. Whitsun and Summer cycle courses have run double courses to cope with the high demand from students. Further courses are planned for the remainder of the summer holidays.	Mar 2011
Adult cycle training	Provision of cycle training for adults who live or work in the borough, via the Council's website, travel plans and sustainable travel events. Adult training is offered as either individual or group sessions, tailored to the ability of the rider and loan cycles can be provided to novice riders when required. Adult cycle training is also popular with many residents learning to cycle for the very first time.	25	Ongoing Recent advertising has attracted many new adult riders to courses offered by Cycle Experience. Beginner courses are now over subscribed with level 3 courses also proving to be very popular.	Mar 2011

Scheme	Details	£ K	Status	Programmed completion
Motorcycle safety campaign	This is a mass action initiative to address powered two wheeled vehicle (P2W) accidents along the Imperial Drive and Alexandra Ave corridor	20	A motorcycle campaign is planned for release during August – September with assistance from the Police. The campaign will target young riders and will focus on the promotion of the Police Bike Safe and protective clothing. A street side poster campaign will be used to raise awareness together with local press articles.	Mar 2011
Road safety Theatre in Education	Provide theatre show in schools regarding school travel plans	30	Theatre shows are currently being evaluated and a decision will be made in September as to which shows will be booked for delivery in Feb and March. Theatre performance plays a vital role in delivering live shows to young audiences and will continue to be used across the Borough in Road Safety Education.	Mar 2011
Road safety Teenage and young adult drink/drug awareness	To provide publicity and awareness of the dangers to teenagers and young adults of drink and drugs when traveling or riding/driving in motor vehicles	5	A hard-hitting campaign will be launched in September targeting sixth form students at all High Schools in Harrow. The campaign will include poster delivery, assemblies to pupils using new DVD resources and the issue of 'First Car Magazine' to all sixth form students.	Mar 2011
School travel plan advisor	Funding to provide a support officer	22	Officer in post	Mar 2011
School support Borough wide support of STP	Provision of workshops to aid the production of School Travel Plan documents	9	Ongoing development of new STPs and review of existing STPs	Mar 2011
School support STP grant for independent schools	Grants for capital items identified in independent school's travel plans	12	Support for 2 independent schools – Khalsa College and Red Balloon	Mar 2011

Scheme	Details	£ K	Status	Programmed completion
School support Walk to School Week	Provide resources and advice to promote and encourage this annual event	5	Ongoing promotional work to support the event on 17 th – 21 st May	May 2010
School support Walk on Wednesday (WOW)	Provide resources and advice for this promotion such as wall charts and badges	20	Ongoing promotional work to encourage walking at least once a week	Mar 2011
School support Publicity and Promotion	Produce a newsletter for all schools encouraging school travel planning	1	Newsletters are produced quarterly	Mar 2011
School support Small grant funding	Funding support for schools to carry out actions in their their STPs	20	School requests for funding are assessed and approved on a priority basis	Mar 2011
School support Theatre in education	Promoting the sustainable transport message through theatre	10	Ongoing	Mar 2011
School support STP online	Development of a website for STPs to make updating them easier and reduce administration costs		Website under development	Mar 2011
Promoting sustainability Workplace travel plan promotions	Focus on businesses in the borough alongside other initiatives such as Harrow Business Improvement District.	5	Ongoing support to planning application process for businesses and residential developments in order to encourage travel planning and sustainable transport modes	Mar 2011
Promoting sustainability Car clubs	Investigation and implementation of car club bays, suitable for controlled parking zones.	10	Ongoing promotion of private car clubs. Investigating the possibility of car clubs operating from Council car parks and using service providers to operate schemes	Mar 2011

Scheme	Details	£ K	Status	Programmed completion
Promoting sustainability Bike week and cycling promotions	Support national promotion with all-year round publicity and events which promote the borough's cycle routes, cycle training programmes and encourage behavior change.	10	<p>Ongoing programme of promotions throughout the year</p> <p>Transport for London is running a London Cycle Challenge to encourages people to cycle during June and log their miles on a website at www.tfl.gov.uk/cyclechallenge. This will tie in with our cycle promotions.</p> <p>A cycle road show event will be held at this year's Under One Sky event on 27th June. Last year's cycling event was well received and we are looking to build on this by having a bigger and better event this year. TfL has confirmed they would like to support "It's Up to All of Us" and our road show with the I Move London enclosure.</p>	Mar 2011
Promoting sustainability Walking and walking works	Support national Walking Works events but also encourage walking in general as a healthy and reliable form of transport, as well as promote the boroughs walking routes. Health benefits to be promoted with tie-ups including Harrow PCT and others.	10	<p>Ongoing events and promotions</p> <p>April 26-30 was Walking Works week, a national promotion aimed at encouraging walking more at any time of day. Our Sustainable Transport Officer held an event outside the Civic Centre promoting walking, the lunchtime walks at the council, providing tips on walking more and offered free healthy smoothies as an incentive to entice passers by</p>	Mar 2011

Scheme	Details	£ K	Status	Programmed completion
			to learn more about the initiative. The event was supported by Occupational Health and NHS Harrow and resulted in the largest council lunchtime walk to date, as well as many new walkers.	
Promoting sustainability Campaigns	Ongoing promotions for sustainable transport initiatives including smarter driving.	20	Ongoing five year campaign ending in 2011/12 Harrow's It's Up to All of Us campaign dedicated three weeks on its blog (30/03/10 – 24/04/10) to electric vehicle technology and news as part of a unique drive to promote the use of greener cars. Dubbed 'E13ctric Weeks' with the 3 representing the three weeks, the blog saw live coverage from the London launch of fast-charging points, breaking news on the Nissan Leaf and Mitsubishi Miev as well as other stories which helped create an online buzz noted by Nissan, Transport for London and ChargeMaster (electric charging point manufacturer).	Mar 2011