REPORT FOR: Traffic And Road Safety Advisory Panel

Date of Meeting: 23rd November 2011

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

2011/12

Appendix B - Kingshill Avenue Area Traffic Management Consultation

Leaflet

Appendix C - Mollison Way – Heritage

Trail example document

Appendix D - Shaftesbury Avenue /

Whitmore Road - Proposals

Section 1 – Summary

This information report is presented to members to provide an update on progress with delivering the 2011/12 Capital Programme of transport schemes. 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 October 2011.

FOR INFORMATION



Section 2 – Report

General

- This information report provides members with an update on the current programme of transport schemes and initiatives (2011/12) in the capital programme. This includes schemes funded by Transport for London (TfL) and schemes included in Harrow's own 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.

TfL Capital schemes - 2011/12

<u>Stanmore - linking of traffic signals in Stanmore Hill / the Broadway /</u> Elm Park / Marsh Lane / pelican crossing outside Sainsbury's

- A scheduled quarterly signal liaison meeting with representatives from TfL was held on 28th September at the TfL offices. At the meeting the linking of the signals (SCOOT control system across the five sets of signals) was discussed and officers concerns that the scheme was not moving forward quickly enough were expressed. A request was made to TfL for the necessary information and drawings and a firm estimate for the cost of the equipment in order to organise the necessary works within the current financial year.
- 2.5 Following the meeting, TfL supplied the drawings required to arrange for ducts to be installed to facilitate the cables linking the signals.

 Officers are still awaiting the estimate for the signal equipment.
- 2.6 Minor delays have occurred with laying the new ducts on site due to on going Water company works in the Stanmore Broadway area but it is anticipated that the scheme will be substantially complete by the end of the financial year.

Local Transport Fund - Aylward School - 20 mph Zone amendments

2.7 The works to adjust the width of the speed cushions in Dalkeith Grove are now complete.

Local Transport Fund - Kingshill Avenue- Traffic Management scheme

- 2.8 Following the recent public consultation exercise, a meeting with local councillors and officers was held on 4th October to discuss the results and agree a way forward. **Appendix B** shows details of the council's proposals and the different options put forward to local residents.
- 2.9 Based upon the results of the public consultation and in light of the recent petitions which oppose any changes to the highway, the local councillors and the Portfolio Holder agreed not to progress the traffic management scheme further.
- 2.10 It was agreed, however, to progress the proposed waiting restrictions (double yellow lines) at junctions option, included in the proposals, as there was considerable support for these restrictions.
- 2.11 A summary of the results of the consultation are shown below for information:

Results - Proposed Traffic Management Proposals						
Residents in favour of :						
Option A	Option B	Do Nothing				
44 (13%)	54 (16%)	246 (71%)				

Results - Proposed D	ouble Yellow Lines						
Residents in favour :							
P No	Yes	No Strong View					
100 (30%)	215 (64%)	20 (6%)					

2.12 At the meeting local councillors also requested that officers consider some other minor highway improvements as part of the scheme. These measures include vehicle activated signs in Elmsleigh Avenue and new road markings and signs. These measures will not require additional consultation.

Mollison Way - Area Based Scheme

- 2.13 The scheme started as scheduled on the 5th September and is progressing well. Most of the footways have been repaved and new kerb lines have been constructed. Surfacing works are planned for the half term week in the service roads and the main carriageway. In recognition of the Diwali celebrations some aspects of the surfacing works were rescheduled.
- 2.14 As part of the scheme the council is working in partnership with the Facilities Manager of Stag Lane School and the secretary of the DeHavilland Club to introduce a Heritage trail in Mollison Way in order to preserve the history of the area. **Appendix C** shows a draft example

of a poster which could be used at the start of the trail. Discussions regarding the trail are ongoing.

2.15 It is anticipated that the scheme will be completed in early December.

Streatfield Road / Christchurch Road – Local Safety Scheme (LSS)

- 2.16 We have developed proposals that will help address road safety concerns on Streatfield Road and Christchurch Avenue having considered the recorded collision history and local issues. The proposals focus on areas where treatable collisions could be prevented or minimised by engineering measures. These are summarised below:
 - Construct kerb build-outs at the junction of Langland Crescent/Portland Crescent / Streatfield Road to make it safer for pedestrians to cross and to encourage better driver behaviour;
 - Build out the kerb-line on Streatfield Road adjacent to the southern service road near Queensbury Circle and provide dropped kerbs to make it safer for pedestrians by reducing the crossing width and improving visibility;
 - Widening existing pedestrian refuges and introducing tactile paving;
 - New carriageway road markings including "Slow" markings and improved road signage.
- 2.17 Works are due to commence in Streatfield Road at the end of October.

Whitchurch Lane - LSS

- 2.18 We have devised proposals that will help address road safety concerns on Whitchurch Lane, having considered the recorded collision history and local issues. The proposals focus on areas where treatable collisions could be prevented or minimised by engineering measures. These are summarised below:
 - Re-surface Whitchurch Lane on the approach to the pedestrian crossing outside Canons Park underground station to address the rear shunt accidents in this area;
 - Provide road build outs (narrowings) in Station Parade on the corners to make it easier and safer for pedestrians to cross and to prevent cars from cutting the corner when entering the service road;
 - Provide a raised platform at the junction of Howberry Road to act as an informal pedestrian crossing area and reduce vehicle speeds at the junction;
 - Introduce double yellow lines at the junctions between Howberry Road and Hitchin Lane to maintain visibility and access.

2.19 Local members, the Portfolio Holder and chair of TARSAP were consulted on the proposals in Whitchurch Lane in August. Local residents and businesses directly affected by the proposals, Canons Park Residents' Association (CAPRA) and other stakeholders were consulted between 12th September and 5th October.

Honeypot Lane, Queensbury - LSS

- 2.20 We have devised proposals that will help address road safety concerns on Honeypot Lane having considered the recorded collision history and local issues. The proposals focus on areas where treatable collisions could be prevented or minimised by engineering measures. These are summarised below:
 - Alter the period of operation of the existing Bus Lane from Mon-Fri 7-10am and 4-7pm to 7am-7pm every day of the week; when the bus lane is not in operation, general traffic uses both lanes, sometimes using the bus lane to overtake traffic on the inside. Restricting general traffic's use of the bus lane would keep traffic to a single lane during the busier times of the day assisting pedestrian movement.
 - Close the access to the parallel south-western service road near Winchester Avenue on a temporary basis with a view to being made permanent subject to satisfactory consultation, feedback and monitoring; the closure of the service road access near Winchester Road is intended to address that site's collision record and to remove through traffic from the adjacent residential roads, which form a popular 'rat-run' from Kenton Road to Honeypot Lane.
 - Construct a north-bound cycle by-pass route making use of the closure and a new link to the south-western service road near Mary Close;
 - Provide two new pedestrian refuges east and west of the junction of Cumberland Road, to facilitate pedestrian movement to and from Morrisons Superstore and Queensbury Underground station;
 - Remove part of the yellow box at the junction with Cumberland Road as it does not meet the standards of national legislation;
 - Amend waiting restrictions in the south-west service road to take into account changed traffic patterns as a result of the proposed closure; and introduce waiting restrictions within Winchester Road and at its junction with Malvern Gardens to address residents' concerns about large vehicle access problems.

Shaftesbury Avenue / Porlock Avenue - LSS

2.21 We have devised proposals that will help address road safety concerns about Shaftesbury Avenue / Porlock Avenue having considered the recorded collision history and local issues. The proposals focus on areas where treatable collisions could be prevented or minimised by engineering measures. These are summarised below:

- Introduce a mini-roundabout at the junction of Shaftesbury Avenue and Whitmore Road and improve the visibility at the Welbeck Road junction. Appendix D shows details of the proposals at this location;
- Upgrade the informal crossing point across Shaftesbury Avenue by Welbeck Road and the park entrance to a zebra crossing;
- Create further new or improved crossing facilities across Shaftesbury Avenue between Welbeck Road and Shaftesbury circle including narrowings to restrain traffic speeds;
- Create new or improved crossing facilities across Porlock Avenue;
- Create recessed parking laybys on Shaftesbury Avenue to provide limited compensatory parking whilst providing visibility at crossings;
- Introduce double yellow line restrictions to protect visibility at junctions, informal crossing and bends throughout the route;
- Introduce or amend single yellow line restrictions to complement double yellow lines on less severe bend or where width is restricted;
- Initiate via TfL signals minor changes to the traffic/pedestrian signal at the junction with Northolt Road and Lower Road (A312);
- Renew road markings throughout the route;

Priestmead School – 20 mph Zone

2.22 Works to introduce a 20 mph zone in the roads surrounding Priestmead School commenced in the half term at the end of October. The scheme which involves the construction of traffic calming measures should be complete in early November.

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 2011/12.

Section 5 – Corporate Priorities

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

Keeping neighbourhoods clean, green and safe

This will be supported by the following programmes of work:

- 20mph zones
- Electric vehicle charging points
- Car clubs
- Freight loading bays
- Local safety schemes
- Road safety campaigns

Supporting and protecting people who are most in need

This will be supported by the following programmes of work:

- Shopmobility
- Bus stop accessibility schemes
- Bus priority schemes
- Pedestrian crossings

United and involved communities: a Council that listens and leads

This will be supported by the following programmes of work:

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

Supporting our town centre, our local shopping centres and businesses

This will be supported by the following programmes of work

- Controlled Parking Zones
- Local safety schemes
- Cycling parking
- Shopmobility
- Major Schemes

Section 6 - Statutory Officer Clearance

Name: Kanta Hirani	on behalf of the Chief Financial Officer
Date: 08/11/11	

Section 7 - Contact Details and Background Papers

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Background Papers:

2011/12 Capital Programme
Harrow Council – section 106 Highways / Infrastructure Report
September 2011 TARSAP report

Appendix A – Capital programme update - Traffic and parking schemes 2011/12

Harrow Capital – Parking and traffic schemes programme

This is Harrow's own programme of traffic and parking scheme initiatives, which support the delivery of the Local implementation Plan. In 2011/12 this comprises of allocations of £270K for controlled parking schemes, £40K for the local safety parking schemes programme and £45K for traffic management schemes.

Scheme	Details	£K	Status	Contact officer	Planned finish
CPZ zone L - Rayners Lane Review	Review of parking and proposed extension of CPZ and introduction of double yellow lines at junctions, bends and narrowing's	90	Scheme approved by Panel 23/06/11 and Portfolio Holder 04/08/11 to become operational on 01/12/11. Re-consultation to occur on a few roads as soon as practical in autumn/winter 2011	Paul Newman	Dec 2011
CPZ zone M - South Harrow review	Phase 2 localised areas. Proposed extension of CPZ to include Corbins Lane and provision of additional loading bay on Northolt Road	15	Statutory consultation carried out. Good support for Corbins Lane to be in CPZ. Some objections to loading bay on Northolt Road, currently being reviewed	Paul Newman	Winter 2011
CPZ zone V – West Harrow review	Review of CPZ Zone at eastern part of area close to Bessborough Road which was introduced 1 April 2010	9	Statutory consultation documents currently in preparation. Results expected to be reported to Feb 2012 panel meeting	Paul Newman	May 2012
CPZ zone W – West Harrow review	Review of CPZ Zone around West Harrow Station which was introduced 1 April 2010	9	Statutory consultation documents currently in preparation. Results expected to be reported to Feb 2012 panel meeting	Paul Newman	May 2012
CPZ zone U – Pinner Road review	Review of Parking controls along Pinner Road, County Road CPZ and Neptune Road	20	Statutory consultation documents currently in preparation. Results expected to be reported to Feb 2012 panel meeting. Proposals for Pinner Road/adjacent lengths of county roads being progressed independently for expediency	Paul Newman	April 2012
New CPZ - Hatch End – shopping centre	Review of parking in the service roads and off street car park	27	Consultation delayed due to borough wide consideration of parking strategy. Preliminary surveys carried out. Consultation now likely to commence January 2012 due to festive season	Paul Newman	2012

Scheme	Details	£K	Status	Contact officer	Planned finish
New CPZ – Canons Park station area	Review of parking in area generally within the vicinity of the station	44*	Consultation documents being prepared for circulation end of November 2011	Paul Newman	Sep 2012
CPZ zone X – Burnt Oak Broadway review	Review of area Cozad double yellow lines at junctions, bends and narrowing's and one way system in Park Way implemented 1st April 2010	13	Consultation documents on review being prepared. Original combined review of parking around Krishna Avanti School (S106 funded) put on hold because of unforeseen planning application for site under consideration	Paul Newman	May 2012
Marlborough Hill CPZ Review	Review of parking controls following receipt of residents petition	17	Statutory consultation carried out. Results reported to Sept panel. Changes to CPZ timings not agreed. Other minor changes in area being taken forward	Paul Newman	Jan 2012
Local Safety Parking Schemes Programme	The introduction of minor localised waiting restrictions (yellow lines) schemes to deal with access problems and road safety issues	40	Programme being developed utilising new scoring criteria agreed at the last TARSAP meeting in June.	Barry Philips	Mar 2012
Forward Drive mini roundabout	Implementation of mini roundabout at junction of Forward Drive	35	Scheme complete	Barry Philips	August 2011
Lorry control strategy	Development of a borough strategy to regulate freight traffic on the road network	10	Developing a new borough wide freight movement strategy indicating a new proposed permitted route network and measures to control movement on restricted roads. Consultation to be carried out in November 2011. Strategy to be reported to cabinet in January 2012. Funds to implement any changes are included in the LIP 2012/13 programme	Hanif Islam	Jan 2011

Note

^{*} Additional funding available from S106 agreement

TfL Capital – Corridors, neighbourhoods and supporting measures

This is the main TfL programme funded by the LIP and is for holistic schemes along key corridors or in neighbourhoods that address issues relating to the smoothing of traffic flow, bus reliability, safety, 20 mph zones, cycling, walking, shared space and removal of clutter. It also includes modal shift initiatives and road safety education including travel plans for schools, hospitals and businesses and travel awareness promotions. The overall formula funded allocation related to transport is 1763K. There is an additional 60K for enabling works for cycling.

Scheme	Details	£k	Status	Contact officer	Planned finish
Petts Hill	Scheme completed. Repayment of loan required	333	A further loan repayment is required in 2012/13	Hanif Islam	Complete
Belmont Trail	To maximise use of this important green corridor (former railway line) through the urban environment, ongoing improvements will be made including rubbish clearance, signage, ground levelling and planting	33	Improvement/accessibility works (combined with green grid works) on site due for completion December 2011	Paul Newman	Dec 2011
Stanmore Hill / The Broadway / Marsh Lane / Elm Park	Work continuing to link five sets of traffic signals along the Stanmore Broadway corridor and introduce a SCOOT system to improve congestion	150	Purchase orders and a scheme brief have been sent to TfL. See update in main body of the report	Barry Philips	Mar 2012
Honeypot Lane (Queensbury to Kingsbury Circle) – local safety scheme	To address accident hotspots along this corridor and improve pedestrian facilities	103	See update in main body of the report.	Barry Philips	Feb 2012
Shaftesbury Avenue / Roxeth Hill – local safety scheme	To address accident hotspots along this corridor and improve pedestrian facilities	70	See update in main body of the report	Barry Philips	Mar 2012

Scheme	Details	£k	Status	Contact officer	Planned finish
Harrow Town Centre - local safety scheme	Scheme to reduce the number of personal injury accidents particularly those involving pedestrians and motorcycles	15	Minor adjustments to the signal timings at the junction of Sheepcote Road and Gayton Road took place in June to assist right turn movements	Barry Philips	Nov 2011
Streatfield Road / Christchurch Lane – local safety and cycling scheme	Scheme is to reduce the number of personal injury accidents along this corridor and improve cycle facilities and access.	140	See update in main body of the report.	Barry Philips	Mar 2012
Marsh Lane – cycle scheme	Minor improvements for cycles to cross Marsh Lane which acts as a barrier. These will enable improved bikeability levels	50	Scheme prepared consisting of enhancing existing refuges and additional carriageway markings	Paul Newman	Dec 2011
Long Elmes / College Avenue / The Avenue cycle scheme	Minor improvements for cycles to cross Long Elmes and High Rd which acts as barriers. These will enable improved bikeability levels	50	Scheme in preparation	Paul Newman	Jan 2012
Common Road / Brookshill cycle scheme	Minor improvements needed to enable improved bikeability levels along predominantly rural type roads.	50	Scheme prepared and currently being estimated for construction	Paul Newman	Jan 2012
Eastcote Road waiting and loading restrictions – cycle scheme	Parking controls to complete previously implemented LCN cycling scheme	7	A number of objections received at statutory consultation so situation has been kept under review. Officers have worked with external organisations to assist with issues raised by objectors. Parking problems and delays to buses have persisted so following discussions with Portfolio Holder objections have been overruled and yellow lines have been installed	Paul Newman	Oct 2011
Bikeability (Enabling works)	Investigation into cycle hub in Harrow and implementation of Cycle routes and parking facilities	60	Additional funding secured from TfL to investigate a cycling hub. Also implementing new/improved cycling and parking facilities around Harrow Town Centre. Some works to be implemented by December 2011, Ongoing	Paul Newman	Dec 2011

Scheme	Details	£k	Status	Contact officer	Planned finish
			discussions with Northwick Park Hospital and Westminster University concerning links to harrow town centre		
Cannon Lane School – 20 mph zone	A 20mph zone is proposed in the area surrounding Cannon 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.	50	Scheme complete.	Barry Philips	Sept 2011
Priestmead School – 20 mph zone	A 20mph zone is proposed in the area surrounding Priestmead 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	60	Works due to commence in half term holiday	Barry Philips	Oct 2011
Stanmore Hill – bus accessibility	Works to improve access to bus stops	25	Works orders issued to contractors	Hanif Islam	Mar 2012
Edgware Road – bus accessibility	Works to improve access to bus stops	30	Works orders issued	Hanif Islam	Mar 2012
Elm Park Road / Canon Lane – bus accessibility	Works to improve access to bus stops	30	Design being developed	Hanif Islam	Mar 2012

Scheme	Details	£k	Status	Contact officer	Planned finish
Pinner Road – bus priority scheme	Works to improve left turn movement of buses onto Station Road from Pinner Road	5	Utility diversions costs have now come in and the total cost is estimated at £122k. This is substantially more than the budget and a First Year Rate of Return assessment of the scheme indicates that it is no longer good value for money. The scheme is therefore abandoned and £55k of the 60K funds are redirected to the following: £10k Christchurch Avenue - new scheme to make this bus gate enforceable. £25k Station Road for assessing and delivering the Francis Road / Elmgrove Road commitments made in the PH report when seeking the Bonnersfield Lane right turn ban approval. £20k Rayners Lane bus priority completion	Hanif Islam	Mar 2012
Locket Road – parking review	Increase road width for turning buses	5	Site surveys and investigation carried out. Requirement for junction to be reconstructed/resurfaced to accommodate new road markings. Bid made to TfL for additional funds	Paul Newman	Mar 2012
Additional bus priority works	Christchurch Ave Bus Gate update and Francis Road investigation and improvements. (using funds from aborted Pinner Rd scheme)	35	£10k Christchurch Avenue - new scheme to make this bus gate enforceable. £25k Station Road for assessing and delivering the Francis Road / Elmgrove Road commitments made in the PH report when seeking the Bonnersfield Lane right turn ban approval	Hanif Islam	Mar 2012
Rayners Lane – bus priority	Carry on for completion of previous year's approved scheme	69.5	Scheme complete except for tree planting and pay & display machines due to go in shortly.	Hanif Islam	Dec 2012
Electronic bus lane signs	To carry out feasibility study and pilot installation of electronic bus lane signs	0.5	There is no evidence to demonstrate that the electronic bus lane signs in Ealing have reduced congestion along this corridor. The Ibus data,	Barry Philips	Mar 2012

Scheme	Details	£k	Status	Contact officer	Planned finish
			which is an important measure of performance, does not corroborate this and Harrow officers feel that no improvements were evident.		
			LBE admit that there are on going maintenance and enforcement issues. We have therefore decided not to pursue these signs in Harrow until there is more conclusive evidence that this type of measure can be effective and reliable.		
			The funding associated with this initiative will be directed to another LIP scheme in the programme to support our existing bus priority initiatives		
Disabled parking and dropped kerb programme	Additional requirements necessary to address an increasingly mobility impaired population	45	Ongoing programme of assessing and implementing requests for disabled parking bays and dropped kerbs. Additional £10k obtained from TfL to meet increased demand (Note funding in LIP 2012/13 onwards increased to £65K per year)	Paul Newman	Mar 2012
Pinner area - study	Cycle facilities and legal loading bays	18	Feasibility study underway. Site meeting held with ward councillor in Aug 2011	Paul Newman	Mar 2012
Walking - study	Identifying key pedestrian corridors for future work	15	Feasibility study underway	Paul Newman	Mar 2012
Future programme development	Identify future work and support ongoing work and for traffic surveys	40	Studies and traffic surveys ongoing to develop future work programmes	Barry Philips	Mar 2012
Shopmobility	Funding support for increased opening hours of service particularly at weekends and in Christmas sales	5	Funds being used to keep Shopmobility open on the first Saturday of every month. Extra services planned for Christmas period	Hanif Islam	Mar 2012

Scheme	Details	£k	Status	Contact officer	Planned finish
Pedestrian and cycle safety campaign	Campaigns are being developed to educate and warn vulnerable cyclists of the dangers they can expect to encounter on the boroughs roads	10	Particular attention is being placed on keeping commuter cyclists safe over the autumn period. Reduced day light hours often coincides with an increase in cycle accidents. The campaign will focus on one of the main causes of cycle accidents in Harrow which is the danger caused by the opening of a car door into the path of a moving cyclists. Posters and banners will be erected at accident hotspots across Harrow	Barry Philips	Mar 2012
Adult and Child cycle training	TfL funded cycle training is offered free to children and adults, who live, work or are educated in the borough. All courses are promoted via the council website and throughout schools and businesses in the borough. The mild autumn weather has seen high demand for these courses. 'Cycle Experience Ltd.' continues to provide excellent training for all levels of rider	98	Level 2 "Bikeability" training for year 6 students has been offered to every school in the borough. Most schools allow training during core lesson time as part of their School Travel Plan commitment to increase the number of children cycling to school. We have recently doubled the number of trainers working in Harrow schools to keep up with demand from young cyclists Additional training has continued throughout the summer and October half term holidays and demand for courses remains very high Students in years 7 and 8 have also been offered "Bikeability" level 3 training to increase the number of children cycling to high school	Barry Philips	Mar 2012
			Adult training continues to be popular especially at beginner level		

Scheme	Details	£k	Status	Contact officer	Planned finish
Road safety education	Provision of road safety education in all schools in the borough from nursery to 6th form students	35	High impact presentations continue to roll out across all schools in the Borough. October is 'Be Bright Be Seen' season and the week commencing the 21 st November is road safety week so demand from schools is very high Scooter training continues to be very popular for KS 1 children and training is on going across several schools in Harrow. Scooting to school is a great way of discouraging car use on the journey to school and provides a safe and fun way for children to get to and from school	Barry Philips	Mar 2012
School support	Walk to School Week - promote and encourage this annual event	75	Walk to School Week on 16th – 20th May has been supported, resources distributed to 39 schools (about 10,000 pupils)	Hanif Islam	Mar 2012
Walk to School Month - promote and encourage this annual event Walk on Wednesday (WOW) promote this annual event Schools newsletter to encourage sustainable school travel planning Small grant funding to support initiatives in school travel plans	and encourage this annual event		Big WoW (World October Walk) took place on the 10 th October. An event was held AM with 90 pupils from Kenmore Park Infant school walking to Chandos Recreation Ground to meet pupils from a Barnet school. In the PM, 90 pupils from Cannon Lane Junior School walked to Roxboure Park to meet pupils from a Hillingdon School where an event was held. The Mayor of Harrow attended both events	Hanif Islam	Mar 2012
		Resources purchased for January to March 2012	Hanif Islam	Mar 2012	
		Newsletters are produced quarterly. 'Back to School' newsletter sent out to schools	Hanif Islam	Mar 2012	
		School requests for funding are assessed and approved on a priority basis, batch 1 to be transferred in September 2011, batch two	Hanif Islam	Mar 2012	

Scheme	Details	£k	Status	Contact officer	Planned finish
			pending transfer		
	Theatre in education - Promoting the sustainable transport message		Theatre in Education shows for Oct (Walk to School Month). Shows were delivered to 20 schools over a two week period	Hanif Islam	Mar 2012
	School Travel Maps for High Schools to promote, cycling, walking and public transport		Maps created for Salvatorian, Whitmore, Hatch End, Bentley Wood High, Canons High and Harrow High Schools. Excellent feedback received and modal shift towards cycling	Hanif Islam	Mar 2012
	Borough wide - Workshops to aid the travel plans completion		3 workshops held in Apr/May 2011, with a further 4 to be held in Jan/Feb 2012	Hanif Islam	Mar 2012
	Dr Bike Sessions to be held at primary and high schools to fix pupils, staff and parents bikes. Try Cycling Events to be run at a high school during September and October 2011		Dr Bike sessions held at 3 primary schools and 3 high schools in summer 2011. A further 9 Dr Bike sessions to be held before the end of the financial year. Try Cycling Challenge currently being held at Whitmore High School ending mid November. Significant modal shift towards cycling recorded	Hanif Islam	Mar 2012
	Mural to be created in the underpass beneath Kenton Lane to encourage the use of Belmont Trail by pupils, parents and the wider community		Currently assessing quotes from artists	Hanif Islam	March 2012
School travel plan advisor	Staff funding support	22	A school travel plan officer is in post	Hanif Islam	Mar 2012
Promoting sustainability	 Campaigns Car Clubs Bike Week and Cycling promotions Walking and walking works promotions 	45	Dr Bike events took place at the London Sky Ride in September as part of Harrow's representation at the event, and also at the Civic Centre Occupational Health Fair in October	Hanif Islam	Mar 2012

Scheme	Details	£k	Status	Contact officer	Planned finish
			Harrow attended London's first Low Carbon Vehicle Festival 'Eco Velocity' and supported TfL's promotion of the Source London scheme		
			Successful cycle roadshow held at Under One Sky event		
			A series of cycling tutorials have gone live online on our sustainable transport YouTube channel throughout August		
			Ongoing support to planning application process for businesses and residential developments in order to encourage travel planning and sustainable transport modes		
			Ongoing programme of promotions for sustainable transport initiatives including smarter driving throughout the year. Oyster wallets containing local business incentives and business cards will be distributed in Harrow town centre to promote local shopping and sustainable transport		
			Promotion of car clubs via leaflets (in libraries and doctor's surgeries), campaigns and liaison with developers. The aim is to raise awareness of car clubs so people understand the service they can provide. The leaflets are currently being put together with input from CarPlus		

Scheme	Details	£k	Status	Contact officer	Planned finish
Environment	 Air Quality Improvement Program Promotion of electric vehicle technology and charging points Awareness campaign and integration with smarter travel 	40	Promotion of air quality, Electric vehicle technology and charging points, car clubs and smarter driving for increased awareness. Supported by TfL Plugged in Places initiative Harrow's first electric vehicle charging point has been installed on site at Harrow Civic Centre, in the Visitor's Car Park. A video demonstrating how to use the charge point has gone live on our YouTube channel and at www.itsuptoallofus.co.uk A new version of the popular video 'The Green Effect' is being produced encouraging walking, cycling, car sharing and using public transport highlighting advancements including live bus times at bus stops Air quality monitoring and educational website www.thegreeneffect.co.uk has gone live providing a valuable resource for schools and colleges as well as residents who wish to view local air quality monitoring reports. This site is linked with our travel awareness initiatives	Hanif Islam	Mar 2012
Plugged in places	Promotional activities for electric car chraging	4	To promote Source London car charging project in Harrow. Events, promotions literature, web site updates will be facilitated with these funds	Hanif Islam	Mar 2012

TfL Capital - Area based schemes

These TfL LIP schemes are subject to a separate approvals process and are for shared space projects and public realm improvements such as town centre, station access and streets for people initiatives which are identified in the LIP. There is an allocation of £1185K in 2011/12.

Scheme	Details	£K	Status	Contact officer	Planned finish
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	1063	Construction works commenced in September. See update in main body of report (Additional 63K provided in Oct to support scheme delivery)	Barry Philips	Jan 2012
Rayners Lane Station Access	Enhance access routes to Rayners Lane station, particularly for pedestrians. This is a WestTrans initiative	122	Civils works complete and lining works due to start soon	Hanif Islam	Summer 2011

TfL Capital – Local transport fund
This TfL programme is for locally prioritised schemes that accord with the general aims of the LIP. There is an allocation of £100K in 2011/12.

Scheme	Details	£K	Status	Contact officer	Planned finish
Aylward and Harrow on the Hill – 20 mph zones Amendments to speed cushions	Details of the proposals were reported to TARSAP in June. Design of slightly wider speed cushions complete is complete.	15	Scheme complete.	Barry Philips	Sept 2011
Kingshill Avenue – traffic management proposals	A meeting was held with local ward councillors in Sept. Scheme being proposed following concerns over rat running traffic and access problems in the Kingshill Avenue area	55	See update in main body of the report.	Barry Philips	Mar 2012
Cycle parking	New bike stands	15	Designs and site evaluation carried out. Sites at harrow town centre and Wealdstone to be implemented Dec 2011	Paul Newman	Jan 2012
College Road Contra flow cycle lane	Contra flow cycle lane in College Road	15	Consultation carried out. Scheme design finalised for implementation Dec 1011	Paul Newman	Jan 2012