

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

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**Date of Meeting:**

6 February 2013

**Subject:**

**INFORMATION REPORT**

Traffic and Parking Schemes  
Programme update

**Responsible  
Officer:**

Caroline Bruce - Corporate Director,  
Environment & Enterprise

**Exempt:**

No

**Enclosures:**

Appendix A – Traffic and  
Transportation Programme update

Appendix B - Roxbourne School,  
20mph zone proposed scheme design  
and consultation leaflet

Appendix C - Old Redding, Local  
safety Scheme revised plan

Appendix D - Shaftesbury Circle, Local  
Safety Scheme

## Section 1 – Summary

This information report is presented to members to provide an update on progress with delivering the 2012/13 programme of traffic and parking 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 January 2013.

**FOR INFORMATION**

## Section 2 – Report

### General

- 2.1 This information report provides members with an update on the current programme of transport schemes and initiatives funded in 2012/13. This includes schemes funded by TfL grant and the Harrow 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 and any specific issues of interest to members.

### TfL schemes

#### Roxbourne School – 20mph zone

- 2.3 Roxbourne School forms part of the council's 20 mph zone programme. The scheme design has been developed and a plan of the proposals and the consultation leaflet can be seen in **Appendix B**. Consultation with key stakeholders and affected residents were currently underway at the time of writing this report and the consultation will close on the 16<sup>th</sup> January.

#### Local Transport funding

- 2.4 There are two schemes recommended by the Panel for a 20mph zone in Bacon Lane (Krishna Avanti School) and road safety improvements in Wood Lane. Both schemes are now scheduled for implementation in January / February 2013.

#### Accident remedial scheme - Old Redding

- 2.5 Following discussions with representatives of the emergency services, the Police and other key stakeholders a final revised plan of the proposals for Old Redding can be seen in **Appendix C**. TfL has also agreed to provide additional funding (£20k) to improve the street

lighting through the double bend section of Old Redding in conjunction with the new traffic calming measures. The scheme is scheduled to be delivered by March 2013.

Accident remedial scheme - Alexandra Avenue / Rayners Lane / Warden Avenue, junction improvement

- 2.6 At the time of writing this report a public consultation was underway on the proposal to introduce a mini roundabout at the junction. A three week period of consultation inviting comments has been arranged ending on the 25<sup>th</sup> January 2013. The scheme is currently scheduled for implementation in February / March.

Accident remedial scheme – Shaftesbury Circle

- 2.7 An assessment of this location has shown 8 personal injury collisions in the last 36 months of available data. These collisions have resulted in 10 casualties (9 slight and 1 serious). This figure is considered sufficiently high to require improvements to the junction because the number of accidents involving personal injury is higher than expected and an analysis of the accident patterns indicates that changes to the road layout would improve the situation.
- 2.8 A local safety has been developed to improve the existing pedestrian islands, to introduce waiting restrictions and a kerb build out in Shaftesbury Avenue at the junction. **Appendix D** gives details of the proposal.

Eastcote Lane / Rayners Lane / Roxeth Green Avenue - Junction improvement / bus priority scheme

- 2.9 Public consultation is complete and we received positive feedback. The scheme is scheduled for implementation in January / February.

Freight management scheme – directional signing for HGVs

- 2.10 A Local Freight Movement Operational Strategy was agreed at Cabinet last year. The aim of the strategy is to successfully balance the ease and efficiency with which goods vehicles can access their destinations whilst minimising the environmental and social impact on the surrounding residential area. The strategy document identifies key HGV destinations and suitable routes within the borough to provide freight access and also sets out ways of restricting the inappropriate use of residential and local roads. The main objectives are to:

- Minimise the environmental impact of freight movement in the borough;
- Identify an appropriate route network for freight traffic across the borough; and
- Enable regulations controlling the movement of lorries in the borough to be appropriately enforced

- 2.11 The 2012/13 LIP funding (£100k) is being used to implement a defined freight route network to industrial and commercial areas within the borough which includes a review and update of associated borough direction signing to indicate freight routes borough wide. Information to publicise routes and to provide publicly available information maps for the freight industry will also be undertaken.
- 2.12 The implementation of freight route will commence in March 2013 and continue into next financial (2013-14). The funding allocated in 2013/14 (£60k) will be used to investigate and implement measures to restrict the use of inappropriate routes, particularly residential routes, in a way that will allow more effective enforcement than currently.

### **Road Safety Education**

- 2.13 Road Safety Week in November saw a large number of schools visited by road safety staff. Role-play presentations reinforced the 'Be Bright Be Seen' message and over 6000 reflective tags were given to primary age children. These tags will help them to be more visible on the journey to and from school.
- 2.14 Ten theatre performances were delivered to ten year 7 groups at high schools in Harrow. Over 2500 students saw a hard hitting show highlighting the dangers that can be caused by distractions and peer pressure. Feedback from all schools was excellent. Another theatre show was delivered to years 12 and 13 aimed at young drivers. This performance was created specifically for Harrow and highlighted the safety issues that young drivers are faced with when they get behind the wheel for the first time.
- 2.15 The festive Drink Drive campaign was run throughout December and January. This focussed on targeting drinkers at the point where they make the decision to drink and drive. Over 400 posters and 20,000 beer mats were distributed to 50 licensed premises across Harrow with road safety messages.

### **Harrow Town Centre Improvement**

- 2.16 The design of the St Ann's Road public realm improvement is being finalised and works are scheduled to start in April / May this year and to be completed before Christmas.
- 2.17 The Kymberley Road area has been subject to development work by an engaged consultant and various options considered. Discussions are ongoing to finalise the preferred option in order to organise a public consultation scheduled for February. The proposals will involve both changes to traffic management as well as the public realm.
- 2.18 The Legible London signing work has been agreed and a legal agreement between Harrow and TfL has been drafted and is currently with Harrow for comments before being finalised. Map designers are

being appointed to produce the graphics for local signing as agreed with Design for London.

### **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 Grant and Harrow Capital in 2012/13.

### **Section 5 - Equalities implications**

- 5.1 Was an Equality Impact Assessment carried out? Yes.
- 5.2 All major schemes included in this report, depending on what stage they are at, have been or will be subject to an equality impact assessment (EqIA).
- 5.3 Small to medium sized schemes, depending on what stage they are at, have been or will be subject to a review of equality issues as a part of the design risk assessment stage of the scheme.
- 5.4 In general terms there have been no adverse impacts on any of the specified equality groups from any of the schemes or initiatives mentioned in this report. There are positive impacts on some equalities groups, particularly disability and age.

### **Section 6 – Corporate Priorities**

- 6.1 The funds allocated by 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
- Localised safety Parking Program

### **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
- Disabled parking bays

### **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
- Road Safety Presentations

### **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 7 - Statutory Officer Clearance**

Name: Kanta Hirani



on behalf of the  
Chief Financial Officer

Date: 15/01/13

## **Section 8 - Contact Details and Background Papers**

### **Contact:**

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**Background Papers:**

Approved 2012/13 TfL Programme and Harrow Capital Programme  
November TARSAP report

## Appendix A – Traffic & Transportation programme update - 2012/13

### Harrow Capital – Parking management schemes

This is Harrow's own programme of traffic and parking scheme initiatives which support the delivery of the Local implementation Plan. In 2012/13 this comprises of allocations of £260K for controlled parking schemes, £40K for the local safety parking schemes programme.

Scheme	Details	£ K	Status	Contact officer	Planned finish
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	17.5	Scheme implemented, operational from 1 <sup>st</sup> January 2013	Paul Newman	Dec 2012
CPZ zone W West Harrow review	Review of CPZ Zone around West Harrow Station which was introduced 1 April 2010	17.5	Scheme implemented, operational from 1 <sup>st</sup> January 2013	Paul Newman	Dec 2012
New CPZ Whitmore School area / Honeybun Estate areas	Parking control issues associated with and in close proximity to West Harrow CPZ area	50	Scheme implemented, operational from 1 <sup>st</sup> January 2013	Paul Newman	Dec 2012
CPZ zone U Pinner Road review	Review of Parking controls along Pinner Road, County Road CPZ and Neptune Road.	15	Scheme due to be implemented January 2013	Paul Newman	Jan 2012
CPZ zone U County Road and Neptune Road	Review of Parking controls County Road CPZ and Neptune Road.	25	Portfolio Holders ratification to proceed effective from 3 <sup>rd</sup> January 2013. Implementation due March 2013	Paul Newman	Mar 2013
New zone/controls Hatch End Pay and Display Parking - shopping centre and car park	Review of parking in the service roads and off street car park	70	Results of statutory consultation on introducing parking charges in Grimsdike Car Park and on-street bays near Station reported to this panel meeting. Implementation of any agreed measures in 2013/14	Paul Newman	2013



Scheme	Details	£ K	Status	Contact officer	Planned finish
New zone/controls Canons Park station area	Review of parking in area generally within the vicinity of the station	40	Portfolio Holders ratification to proceed effective from 3 <sup>rd</sup> January 2013. Implementation due March 2013	Paul Newman	Mar 2013
CPZ zone X Burnt Oak Broadway review	Review of area CPZ and double yellow lines at junctions, bends and narrowing's and one way system in Park Way implemented 1 <sup>st</sup> April 2010	15	Portfolio Holder decision effective from 3 <sup>rd</sup> November 2012 Implementation due January 2013	Paul Newman	Feb 2013
CPZ zone L Rayners Lane review (re-consultation 1)	Re-consultation on parking controls in Central Ave North, Alfriston Ave, Fernbrook Drive, Raynton Close, Trescoe Gds, Newlyn Gds as requested by Panel in 2011	10	Portfolio Holder decision effective from 3 <sup>rd</sup> November 2012 Implementation due February 2013	Paul Newman	Mar 2013
CPZ zone L Rayners Lane review (re-consultation 2)	Re-consultation on yellow lines in Southbourne Close recommended at October 12 Panel meeting		Portfolio Holder decision on allowing re-consultation effective from 3 <sup>rd</sup> November 2012. Lead resident has carried out public consultation, results submitted Dec 2012. Statutory consultation on CPZ covering 24 hours/7 days per week due to start end January 2013	Paul Newman	2013/14
CPZ zone P Review Rosslyn Crescent, Frogna Avenue	Review of parking controls required as part of a s106 agreement resulting from local development	15*	Results of public consultation reported to this panel meeting. Any agreed measures to proceed to statutory consultation and implementation 2013/14 <i>* Funded by s106 agreement</i>	Paul Newman	2013
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	Batch 1 works in the Belmont area and Fallowfield have been implemented. The Harrow on the Hill area works are scheduled for implementation in January / February.  Batch 2 is being developed.	Barry Philips	Mar 2013

## TfL Capital – Corridors, Neighbourhoods, Supporting Measures and Local Transport Funding

This is the main programme funded by Transport for London to deliver the programme of investment in the Transport Local Implementation Plan (LIP). The overall allocation for traffic and transportation works related to the LIP is 1832K. This is allocated as either capital or revenue within harrow's financial system depending on the nature of the work undertaken.

Scheme	Details	£ k	Status	Contact officer	Planned finish
Petts Hill	The scheme is complete, however, funding is assigned to the repayment of a loan.	333	The final annual payment.	Hanif Islam	N/A
Weald School - 20 mph zone	A 20mph zone is proposed in the area surrounding Weald School.	45	The scheme is due for implementation in February / March	Barry Philips	Mar 2013
Elmgrove School – 20 mph zone	A 20mph zone is proposed in the area surrounding Elmgrove First and Middle School.	50	The scheme is under construction currently	Barry Philips	Jan 2013
Roxbourne School – 20 mph zone	A 20mph zone is proposed in the area surrounding Roxbourne School.	50	See main body of report	Barry Philips	Mar 2013
Bus stop accessibility schemes	Works to improve access to bus stops	50	Three batches of work have recently been completed	Barry Philips	Mar 2013
Disabled parking and dropped kerb programme	Provision of Disabled bays, H bars and dropped kerbs and physical changes to highway due to increasingly mobility impaired population	65	Ongoing programme of assessing and implementing requests for disabled parking bays, White H bars and dropped kerbs. All disabled bays have been subject of survey to ascertain if provision meets criteria.	Paul Newman	Mar 2013

<b>Scheme</b>	<b>Details</b>	<b>£ k</b>	<b>Status</b>	<b>Contact officer</b>	<b>Planned finish</b>
Accident remedial schemes - Mass action - killed and seriously injured ( KSI) casualties reduction	To address accident hotspots in the borough and improve road safety	80	Alexandra Avenue / Warden Avenue / Rayners Lane – junction redesign to address personal injury accidents	Barry Philips	Mar 2013
		40	Old Redding - safety scheme – see main body of the report		
		20	Shaftesbury Circle – safety scheme - see main body of the report		
Stanmore Hill / The Broadway / Marsh Lane / Elm Park	Scheme to introduce a SCOOT system to improve congestion by linking five sets of traffic signals along the Stanmore Broadway corridor.	30	The TfL network team is working currently working on the SCOOT system validation and this should be completed by mid February	Barry Philips	Mar 2013
Belmont Trail	Scheme to maximise the use of this important green corridor (former railway line) through the urban environment.	62	Design work for DDA complaint new access from Christchurch Avenue completed. Contractor commissioned to carry out works (scheme being progressed in co-ordination with green grid landscaping works by planning department)	Paul Newman	Mar 2013
Local Transport Fund	Bacon Lane (Krishna Avanti School) 20 mph zone	60	Works scheduled for January / February	Barry Philips	Feb 2013
	Wood Lane – pedestrian improvements	40			

Scheme	Details	£ k	Status	Contact officer	Planned finish
Clamp Hill/Uxbridge Road/The Common	Improvements for cycles to minimise conflict with other traffic where speeds are higher These will enable improved bikeability levels	166	Statutory consultation carried out on Clamp Hill scheme with contractor for implementation. Works on Brookshill and Common Road subject to statutory consultation in Dec 2012. Results being discussed with Portfolio Holder. Implementation of any agreed measures due end of Mar 2013	Paul Newman	Mar 2013
Bus priority schemes	Route studies, bus stop audits, and analysis.	35	Route studies and assessments to produce works programme for future years.	Hanif Islam	Mar 2013
	Implementation of works to improve bus movement.	65	Implementation of schemes to assist bus movements in current year.	Barry Philips	Mar 2013
Bus Priority Eastcote Lane, South Harrow	Junction redesign to improve bus journey time	60	Funds amalgamated with Eastcote Lane / Rayners Lane junction reconfiguration to do one overall scheme. See main body of report.	Barry Philips	Mar 2013
Bus Priority Common Rd / High Rd, Stanmore	Junction redesign to improve bus journey time	75	Awaiting cost of statutory undertakers diversionary work	Barry Philips	Mar 2013
Eastcote Lane / Rayners Lane junction reconfiguration	Work is needed to relieve congestion and smooth traffic flows and to address delays the junctions	50	Funds amalgamated with Bus priority, Eastcote Lane scheme to do one overall scheme. See main body of report.	Barry Philips	Mar 2013
Freight strategy schemes investigation and implementation	This will involve r investigating and implementing freight facilities and improved signing as set out in the Freight movement operational strategy.	100	Advisory route signing being designed	Barry Philips	Mar 2013
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 were run during Christmas period.	Hanif Islam	Mar 2013

<b>Scheme</b>	<b>Details</b>	<b>£ k</b>	<b>Status</b>	<b>Contact officer</b>	<b>Planned finish</b>
Rights of Way	This will enable the borough to update the definitive map and further investigate rights of way in the borough	10	To undertake a review of the definitive map and update and consolidate all known rights of way, including public footpaths	Ann Fine	Mar 2013
School support	<p>Various initiatives:</p> <ul style="list-style-type: none"> <li>• Walk to School promotions</li> <li>• Schools quarterly newsletter</li> <li>• Small grant funding to support travel plans</li> <li>• Theatre in education</li> <li>• School Travel Maps</li> <li>• Cycle repair workshops</li> </ul>	70	<p>Ongoing support for schools to support modal shift and promote sustainable travel and discourage use of private car to travel to school.</p> <p>Development and updating of school travel plans including requests for grant funding to implement measures to support school travel plans</p> <p>Promotional work to support sustainable transport message including Theatre in Education shows and Dr Bike sessions</p>	Hanif Islam	Mar 2013

Scheme	Details	£ k	Status	Contact officer	Planned finish
Promoting sustainability	<p>Various initiatives:</p> <ul style="list-style-type: none"> <li>• Campaigns</li> <li>• Car Clubs</li> <li>• Bike Week and Cycling promotions</li> <li>• Walking and walking works promotions</li> <li>• Promotion of electric vehicle technology and charging points</li> <li>• Awareness campaign and integration with smarter travel</li> </ul>	45	<p>Ongoing support to planning application process for businesses and residential developments in order to encourage travel planning and sustainable transport modes.</p> <p>Ongoing programme of promotions for sustainable transport initiatives including smarter driving throughout the year.</p> <p>Car clubs and electric charging points are promoted via the sustainable transport campaign and through travel plans secured via the planning process.</p> <p>Support has also been provided to Transport for London, Living Streets and Sustrans initiatives during the Olympics to promote sustainable transport including a campaign which encourages sustaining the Olympic legacy through active travel and cycling.</p>	Hanif Islam	Mar 2013
Road safety education	A number of road safety education initiatives at all schools in Harrow. Including road safety interactive presentations	35	<p>Interactive road safety education programs continue in all schools in Harrow from nursery children and parents up to 6th form students.</p> <p>Scooter training continues to be very popular for KS 1 children and training is on going across several schools in Harrow. Over 4,000 children have been trained in the last year.</p>	Barry Philips	Mar 2013

<b>Scheme</b>	<b>Details</b>	<b>£ k</b>	<b>Status</b>	<b>Contact officer</b>	<b>Planned finish</b>
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.	95	<p>Level 2 "Bikeability" training for year 6 students will be offered to every school in the borough and students in years 7 and 8 are also offered "Bikeability" level 3 training to try to increase the number of children cycling to high schools. 7 Cycle Clubs have been set up at high schools in Harrow. These deal with cycle maintenance, route planning, off road skills and combine level 3 training. They have proved very popular with year 7 and 8 pupils.</p> <p>Adult training continues to be popular especially at beginner level and courses are still running every other week at Elmgrove School. Training has also started at The Harrow Leisure Centre during school holidays adding another central training location to the mix.</p>	Barry Philips	Mar 2013
School travel plan advisor	Staff funding support	22	An officer is in post providing school travel plan support to schools.	Hanif Islam	Mar 2013
Drink Drive Road Safety Campaign	Undertake road safety campaigns to educate and warn vulnerable road users of hazards on the boroughs roads.	10	Drink Drive campaign undertaken throughout December and January	Barry Philips	Jan 2013
Travel Training	This will provide support to those with learning difficulties to use public transport	5	Harrow Association of Disabled People to provide training	Hanif Islam	Mar 2013

<b>Scheme</b>	<b>Details</b>	<b>£ k</b>	<b>Status</b>	<b>Contact officer</b>	<b>Planned finish</b>
Future programme development	Support ongoing work and for traffic surveys	25	Traffic surveys to support future works programs on going work.	Barry Philips	Mar 2013
	Identify future work through assessments and studies.	25	Studies and traffic surveys to develop future work programmes	Hanif Islam	Mar 2013
Walk & cycle legible London school map	Development of travel information maps for schools to include the Legible London maps	5	Liaised with TfL to create mock ups of conversion of the travel information maps to include the Legible London Mapping as a base layer. Initial investigation carried out. Concept not going ahead due to issues with map scaling.	Hanif Islam	Mar 2013
Star-track integration	Integration of Harrow's school travel planning website into the TfL system	4	The developer successfully integrated harrowtp.org into the TfL system prior to the commencement of the new school year.	Hanif Islam	Mar 2013