REPORT FOR: Traffic And Road Safety Advisory Panel

Date of Meeting: 11 February 2016

Subject: INFORMATION REPORT

2015/16 Traffic and Parking Schemes

Programme update

Responsible

Officer:

Tom McCourt - Corporate Director,

Community

Exempt: No

Wards affected: All

Enclosures: Appendix A - Parking management

programme 2015/16

Appendix B - Transport for London

programme 2015/16

Section 1 – Summary

This information report is presented to members to provide an update on progress with the 2015 /16 traffic and parking management programme of works. 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 this report.

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 the 2015/16 programme. This includes schemes funded by Transport for London grant and the Harrow capital programme. **Appendices A and B** provides a summary of progress with all the schemes within the current 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 other specific issues of interest to members.

Harrow Capital 2015/16

Parking management programme

- 2.3 The 2015/16 parking programme was agreed at TARSAP in February 2015. There are no schemes from previous years carrying forward and so this year's programme consists of all new schemes as follows:
 - Headstone Lane Station area new zone
 - Wealdstone CPZ (CA zone) / Whitefriars School area review
 - Whitmore Road area new zone
 - Pinner CPZ area localised parking reviews in four locations only
 - Canons Park area localised parking reviews in three locations only
 - South Harrow CPZ localised parking reviews in five locations only
 - Hatch End CPZ parking review.
 - North Harrow CPZ, Somerset Road parking review.
- 2.4 Four of the schemes were presented in separate reports at the November 2015 Panel meeting. These schemes are Headstone Lane, Wealdstone, Whitmore Road and South Harrow. The Whitmore Road statutory consultation was approved at TARSAP and is due for implementation in March. The remaining zones are subject to statutory consultation taking place in January/February 2016. In order to expedite these three zones and following the statutory consultations it is proposed to obtain Portfolio Holder (PH) approval via individual PH reports. It is envisaged that implementation of the zones will take place early in the new financial year and funding provision has been made for this.
- 2.5 Proposals for the localised parking reviews in the Canons Park and Pinner areas have been developed and were subject tostatutory consultation. The results were discussed with the Portfolio Holder and a decision taken to implement the measures. Implementation is programmed for March.
- 2.6 The Hatch End and Somerset Road schemes did not commence until September this year as directed by TARSAP. Both schemes have been to public consultation are reported in separate reports at this panel meeting.

Localised Safety Parking Schemes Programme (LSPP)

- 2.7 This programme is concerned with localised sites where minor parking problems occur. Typically remedial measures consist of proposals for single or double yellow lines at junctions, bends and narrow sections of road in order to improve vehicular access or improve road safety. These measures also reinforce the well-established principles set out in The Highway Code. This is an on-going rolling programme of works and members will be advised of the locations included in the programme during the course of the year.
- 2.8 The second batch of sites for 2015 /16 has undergone informal and statutory consultation and is awaiting approval by the Portfolio Holder. Implementation of the proposals is likely to take place before the end of the financial year..
- 2.9 A third batch of sites for 2015 /16 is being developed in line with the agreed criteria and once sites are confirmed they will be discussed with the chair of TARSAP before being progressed further.
- 2.10 Once the locations and measures are agreed an informal and statutory consultation process will be undertaken together and the results discussed with the Portfolio Holder before implementation.

Transport for London – Local Implementation Plan Programme 2015/16

Walking Projects

- 2.11 There are three walking schemes are scheduled for implementation this financial year. These are as follows:
 - Village Way, Rayners Lane a new pedestrian refuge proposal has been developed. Public consultation is programmed for January and implementation by April.
 - Eastcote Lane (near Brookside Close) new "zebra" pedestrian crossing to replace existing pedestrian refuge. Public consultation has been completed and the scheme is awaiting implementation.
 - Kenton Lane (near Dobbin Close) a new "Zebra" pedestrian crossing facility has been developed. Public consultation is programmed for January and implementation by April.

20 mph zone programme

- 2.12 All 20 mph zones need to be self-enforcing without relying on police enforcement and so most schemes include traffic calming measures, such as road humps, in order to ensure a majority of motorists comply with the 20 mph speed limit. There is a budget of £100,000 this year for three new 20 mph zones in the streets surrounding:
 - Welldon Park School
 - Cedars Schools

- Whitefriars School (extension to existing 20 mph zone)
- 2.13 The 20 mph zone programme has been passed to our contractor for implementation and works are programmed to commence in January and should be completed by March.

Local Safety Schemes

- 2.14 This programme of work is focussed on reducing killed and seriously injured accidents throughout the borough and supports the objectives of the Mayor for London's Road Safety Plan to reduce Killed and Seriously Injured accidents by 40% by 2020.
- 2.15 The Council's transport consultant is undertaking design work on a scheme for High St, Harrow Weald and changes to the signal phasing at Alexandra Avenue/Eastcote Lane junction although the later scheme is likely to be implemented in early next year.. Proposals include high friction surfacing on approach to the mini roundabout at the junction of Long Elmes and High Road. A further site including involving high friction surfacing is Eastcote Road (between Holwell Place and Cannon Lane). This work is currently with our contractors and awaiting implementation which is scheduled for March.

Bus Priority - Rayners Lane (between Tranquil Lane and Roxeth Green Avenue).

- 2.16 Harrow Council works closely with Transport for London (TfL) to promote and improve public transport facilitates, including buses to make bus services a more attractive and reliable mode of transport. We have been successful in securing funding from TfL to address congestion issues along Rayners Lane, South Harrow.
- 2.17 Bus route H12 serving Rayners Lane provide a direct access to South Harrow and Stanmore station. Bus routes serving the area are subject to delays and unreliability due to traffic congestion along Rayners Lane between Clitheroe Avenue in north and Roxeth Green Avenue / Eastcote Lane junction in south. The main issue identified as the reason for this traffic congestion is vehicle parking on both sides of Rayners Lane (South Harrow). After detail investigation, measures have been identified to improve the existing situation and to prevent delays to buses and other general traffic.
- 2.18 Whilst proposals are mainly targeted at addressing the traffic congestion issue along Rayners Lane (South Harrow), care has been taken to address the pedestrian safety with minimum loss of parking spaces for local residents. The proposals include the following measures:
 - Double yellow line waiting restrictions are proposed at key locations to
 prevent obstructive parking, improve visibility at bends and junctions and
 ensure that adequate road space is available for refuse and emergency
 vehicles. These waiting restrictions are proposed only at locations where
 traffic congestion occurs on a regular basis when two buses or large vehicles

- pass each other simultaneously. The restrictions will prevent parking and provide road space to allow continuous and unobstructed traffic flow.
- During site investigations, it was observed that drivers do not slow down on the approach to mini roundabouts, increasing the risk of accidents with oncoming traffic. It is therefore proposed that three mini roundabouts at the above locations are removed and the junctions be converted to a standard Give-way priority junction.
- Three new pedestrian refuges with tactile paving are proposed along Rayners Lane near its junction with Maryatt Avenue, Coles Crescent and Eastleigh Avenue. These new islands will help reduce the traffic speeds along Rayners Lane and improve pedestrian safety by providing additional crossing points.
- Widening of the traffic lanes to allow two buses simultaneously pass each other by introducing inset parking bays wherever feasible on both sides of the road near the southern end of Rayners Lane. These bays will facilitate parking whilst maintaining smooth and continuous two way traffic flow.
- In order to facilitate provision of inset bays, it is required to remove or relocate some of the existing street furniture including trees and lamp columns along Rayners Lane. In order to keep the same number of trees in the street, the council will plant new trees at appropriate locations.
- 2.19 Public consultation has now been completed with a majority of responses indicating support for the proposals. The results of the consultation were discussed with the Portfolio Holder and it was agreed that the scheme should progress to detail design and implementation with a minor amendment that includes consultation on the provision of two sets of speed cushions on the approach to the bend near Roxbourne Medical Centre. The scheme is currently with our contractors and is scheduled for implementation in February.

Bus Priority - Eastcote Lane (between Kings Road and Field End Road)

- 2.20 The Council has been successful in securing funding from TfL to address congestion issues along Eastcote Lane between Kings Road and the borough boundary at Field End Road roundabout.
- 2.21 Eastcote Lane between Field End Road and Alexandra Avenue is an unrestricted borough distributor road, providing a vital connection between South Ruislip and South Harrow. Bus routes 114, H9 and H10 are subject to delays and unreliability due to traffic congestion. The main issue identified as the reason for traffic congestion is vehicle parking on both sides of Eastcote Lane. After detail investigation, measures have been identified to improve the existing situation and to prevent delays to buses and other traffic.
- 2.22 Whilst proposals are mainly targeted at addressing the traffic congestion issue along Eastcote Lane, care has been taken to address the pedestrian safety with

minimum loss of parking spaces for local residents. Please refer to the attached plans for more detail. The proposals include the following measures:

- Widening the effective driving lanes to allow two buses simultaneously pass each other, inset parking bays are proposed, wherever feasible on both sides of the road. These bays will allow parking whilst maintaining smooth and continuous two-way traffic.
- A new pedestrian refuse with tactile paving is proposed along Eastcote Lane between its junction with Kenilworth Avenue and Ivy Close. This new island will help reduce the traffic speeds along Rayners Lane and improve pedestrian safety.
- Double yellow line waiting restrictions are proposed at key locations to prevent obstructive parking and ensure that adequate road space is available for refuse and emergency vehicles. These waiting restrictions are proposed only at locations where traffic congestion occurs on a regular basis when two buses or large vehicles pass each other simultaneously. The restrictions will prevent obstructive parking and provide road space to allow continuous and unobstructed traffic flow.
- In order to facilitate provision of inset bays, it is required to remove or relocate some of the existing street furniture including trees and lamp columns along Eastcote Lane. In order to keep the same number of trees in the street, the council will plant new trees at appropriate locations along the road.
- All existing vehicle access to the properties will remain unaffected by the scheme proposals however some crossovers may be shortened to accommodate new inset bays.
- 2.23 Public consultation has now been completed with a majority of responses indicating support for the proposals; however the Council received a petition signed by 810 signatories objecting to the proposed double yellow lines outside nos. 259-261 Eastcote Lane. This petition will be addressed in the Petitions Report as part of this meeting. The results of the public consultation along with the petition were discussed with the Portfolio Holder and it was agreed that the scheme should progress to detail design and implementation with a minor amendment that the abovementioned yellow lines are omitted from the scheme.
- 2.24 The scheme is currently with our contractors and is scheduled for implementation in March/April.

<u>Bus Stop Accessibility</u>The bus stop accessibility programme is recognised as a crucial element in the drive to improve the quality of bus services. The 2015/16 programme will include reviews and improvements to the following bus stop locations:

- Kenton Lane outside the Duck in the Pond public house
- Stanmore Broadway westbound only.

- Whitmore Road westbound bus stop (WA)
- High Road, Harrow Weald northbound outside bus garage
- The Ridgeway, North Harrow bus stops (NL, NN and NP)
- Kenton Road eastbound between Hawthorne Rd and Elmwood Avenue and eastbound between Carlton Road and Mayfield Avenue.
- Common Road near Tanglewood Close
- Edgware High Street near Whitchurch Lane
- Kenton Lane near Hunters Grove, Clifton Avenue, Fisher Road and Laurel Park
- 2.25 A review of the following bus stops was also carried out and progressed to implementation following requests from various stakeholders including London Buses and TfL:
 - Pinner Road between George V Avenue and Durnham Road
 - Christchurch Avenue between Forward Drive and Kingshill Drive
 - Rickmansworth Road near its junction with Cuckoo Hill

Freight Strategy

- 2.26 The next phase of the freight management strategy is to consider implementing "lorry enforcement points" using weight limit restrictions over short sections of road at strategic locations on the highway network where it is not desirable for heavy goods vehicle traffic to use through routes which are not on the designated freight route network. Proposals are being developed by the Council's engaged transport consultant.
- 2.27 The "lorry enforcement points" will consist of regulatory signs at either end of the restricted section of road and warning signs placed in advance. Enforcement will be via a CCTV camera in order to enforce the lorry ban. This project is being developed by the Council's engaged design consultant.
- 2.28 As part of this project all advance warning signing and signing at the width restrictions in the borough have been modified to include metric as well as imperial measurements to comply with national traffic signs guidance.
- 2.29 Due to the considerable costs associated with the replacement of the advanced warning signs for the width restrictions, the detailed design and implementation for the "lorry enforcement points" will be further investigated next year (2016/16). Further surveys are programmed in February to determine heavy good vehicle movements within the borough.

Legible London

- 2.30 The pedestrian way finding signs artwork and site locations have been agreed with Transport for London. The sites are in the vicinity of the following underground stations:
 - North Harrow
 - Hatch End

- Headstone Lane
- Harrow Town Centre
- 2.31 The art work for the maps is currently in the design stage. We anticipate works to begin in April 2016.

Station Road (A409 Corridor) - Central Parade and Eastern Parade

- 2.32 The council has been successful in securing additional funds from the GLA to continue the work started last year in improving the Station Road corridor. The work this year will focus on improving the public realm at Central Parade and the unnamed parade on the opposite side of the road.
- 2.33 The proposals will improve the pedestrian environment by removing the service roads creating a more pleasant shopping environment. Parking bays will be repositioned by the main road to allow better use of the extents of the highway. The main aims of the scheme are as follows:
 - Improve pedestrian facilities
 - · Create a more attractive environment
 - Improve footway links between Wealdstone and Harrow town centres
 - Rationalise existing parking
 - Remove the bus by pass near Hindes Road
 - Consider additional crossing facilities at the Hindes Road junction
 - Support the local traders and businesses
 - Create an identity for the shops in these parades to align with the Town Centre
- 2.34 A working group has been set up with officers from relevant departments, the Council's engaged transport consultant, landscape architects and a representative from the GLA to agree and oversee the project. Public consultation took place in November and the statutory consultation in December/January. The scheme is currently with our contractors and implementation is scheduled to commence in February.

Cycling scheme

- 2.35 The council is developing a cycle link from Long Elms to College Road. Adetailed design has been developed to convert the existing "pelican" pedestrian crossing to a shared use "toucan" pedestrian / cycle crossing to help cyclists crossing the High Road at this point.
- 2.36 The proposed measures will encourage an uptake in cycling and enable cyclists of all abilities to safely cross the busy High Road without having to dismount. The scheme is currently with our contractors and is scheduled for implementation in March/April.

Local Transport Fund (LTF) 2015-16

2.37 The Transport for London (TfL) award for funding in 2015/16 included a local transport funding allocation of £100,000. This budget is allocated to boroughs through the Local Implementation Plan (LIP) funding process. The funds must be used for transport purposes broadly consistent with the Mayor's Transport Strategy and the borough's LIP but no other criteria apply to this allocation. Members agreed the LTF programme for 2015-16 at the TARSAP meeting in February.

St Pauls Avenue – 20 mph zone

2.38 This scheme is designed to reduce vehicle speeds and to create a safe environment to encourage walking and cycling in the area and to reduce the number of vehicles travelling through the area. Details of the scheme proposals were presented to the Panel in June. The scheme is currently with our contractor and works are programmed to commence in January and should be completed by March.

Earlsmead School – Extension to existing 20 mph zone

- 2.39 The Earlsmead School 20 mph zone scheme was introduced several years ago and has helped to reduce vehicle speeds and accidents in the road surrounding the school. Since then the council has continued to receive representations from the school and local residents to expand the zone to encompass road slightly further afield but within walking distance of the school. Members agreed at the last panel meeting to utilise some of the LTF funds to achieve this and as a result detailed proposals for the expansion of the existing zone have been designed.
- 2.40 The results of the consultation were discussed with the Portfolio Holder and it was agreed that the scheme should progress to detail design and implementation. The scheme is currently with our contractor and works are programmed to commence in January and should be completed by March.

The Ridgeway (221-263), North Harrow- Provide inset parking bays to relieve congestion

- 2.41 The scheme involves providing inset parking bays to reduce on street parking to improve traffic flow and reduce congestion. Initial studies and design is underway.
- 2.42 Due to the presence of underground utilities in the area, the funding allocated for the scheme was insufficient to lower / divert them. A request for additional funding has been made to TfL and we are awaiting their decision on the matter.

Merlin Crescent / St Brides Avenue – Highway improvements

2.43 A junction improvement at Merlin Crescent /St Brides Avenue is proposed. An informal public consultation for a proposed mini roundabout took place between the 22nd June and 6th July 2015. In total 35 leaflets were delivered with 11

returned (31% response rate). 64% of residents who responded supported the scheme. This was reported to the Portfolio Holder via a decision notice and he agreed to proceed to implementation. The scheme is currently with our contractor and works are programmed to commence in February and should be completed by April.

School Travel Plan - Highway schemes

- 2.44 As a part of the school expansion proposals approved by the Planning Committee there are some agreed highway works which are required to mitigate the impact of the school expansion programme.
- 2.45 The sites for investigation included:
 - an experimental one way scheme in Warneford Road close to Kenmore Park School.
 - a review of a request for a pedestrian refuge in Welldon Crescent close to Norbury School.
- 2.46 Although a pedestrian refuge in Welldon Crescent was not feasible given the carriageway width, the experimental one way scheme in Warneford Road was progressed and is currently with our contractor. The works are programmed to commence in February and should be completed by April.

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, section 106 developer contributions, other external funding such as the GLA's High Street Fund and Harrow Capital in 2015/16.

Section 5 - Equalities implications

- 5.1 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).
- 5.2 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.

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 – Council Priorities

- The funds allocated by TfL and Harrow for transport improvements will contribute to achieving the administration's priorities:
 - Making a difference for the vulnerable
 - Making a difference for communities
 - Making a difference for local businesses
 - · Making a difference for families

Section 7 - Statutory Officer Clearance

Name: Jessie Man Date: 27/01/16	~	on behalf of the Chief Financial Officer
Ward Councillors notified:		NO, as it impacts on all wards

Section 8 - Contact Details and Background Papers

Contact:

Barry Philips – Team Leader, Traffic & Parking Management

Tel: 020 8424 1649, Fax: 020 8424 7662,

E-mail: barry.philips@harrow.gov.uk

Background Papers:

Local Implementation Plan 2

Appendix A – Harrow Capital, parking management schemes update – 2015/16

This is Harrow's own programme of parking management scheme initiatives which support the delivery of the Local implementation Plan. In 2015/16 this comprises of allocations of £240K for controlled parking schemes and £60K for the local safety parking schemes programme.

Scheme	Details	£K	Status	Contact officer	Planned finish
Headstone Lane Station area New CPZ	To implement parking controls in the streets surrounding the station	50	Statutory consultation / notification finishes 27 January 2016. Implementation early 2016/17	Barry Philips / Andrew Leitch	Mar 2016
Whitmore Road area Parking controls	Review of parking controls in the Whitmore Avenue area	40	Work issued to the contractor and should be completed by April	Barry Philips / Andrew Leitch	Mar 2016
Wealdstone CPZ (CA zone) / Whitefriars School area Parking review	To implement parking controls in roads surrounding Whitefriars School	40 (40*)	Statutory consultation / notification commences 28 January 2016. Implementation early 2016/17	Barry Philips / Andrew Leitch	Mar 2016
Pinner CPZ area Localised parking reviews	To implement localised reviews of High Street (loading bay), Bell Close (pay and display bays), Cannon Lane (pay and display bays), Leighton Avenue (additional permit parking bay)	15	Work issued to the contractor and should be completed by April	Barry Philips / Andrew Leitch	Mar 2016
Canons Park area Localised parking reviews	To implement localised reviews of Dalkeith Grove, Dovercourt Gardens and Buckingham Gardens.	15	Work issued to the contractor and should be completed by April	Barry Philips / Andrew Leitch	Mar 2016
South Harrow CPZ Localised parking reviews	To implement localised reviews of Stanley Road, Brendon Gardens, Scarsdale Road, Wyeverne Road, Leathsail Road.	50	Statutory consultation / notification due to commence early/mid February 2016. Implementation early 2016/17r	Barry Philips / Andrew Leitch	Mar 2016
Hatch End CPZ Localised parking review	Review of parking controls	20	Public consultation conducted in December / January. Results being reported at this TARSAP meeting. Implementation early 2016/17	Barry Philips / Andrew Leitch	Mar 2016

Scheme	Details	£K	Status	Contact officer	Planned finish
North Harrow CPZ Somerset Road Localised parking review	Review of parking controls following introduction of North Harrow CPZ	10	Public consultation conducted in December / January. Results being reported at this TARSAP meeting. Implementation early 2016/17	Barry Philips / Andrew Leitch	Mar 2016
Local Safety Parking Schemes Programme	The introduction of minor localised waiting restrictions (yellow lines) schemes to deal with access problems and road safety issues.	60	Ongoing prioritisation / implementation of requests for yellow lines. See main body of report	Barry Philips	Mar 2016

^{*} Funded by s106 agreement

Appendix B – Transport for London, local implementation plan programme update – 2015/16

This is the main traffic and transportation 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 and initiatives related to the LIP in 2015/16 is £1,649k. This is allocated as either capital or revenue within harrow's financial system depending on the nature of the work undertaken.

Corridors, Schools, Local Transport Fund, Bus Priority and Major Schemes

Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors 20 mph zone programme	Implementation / Extension of 20mph zones around schools in the borough	130	Work issued to the contractor and should be completed by April	Barry Philips	Mar 2016
Corridors Walking Schemes	Infrastructure schemes designed to improve walking facilities	55	Work issued to thecontractor and should be completed by April	Barry Philips	Mar 2016
Corridors Legible London Signing	Pedestrian way finding sign works	60	The art work for the maps is currently in the design stage. Anticipate works to commence in April 2016.	Barry Philips	Mar 2016
Corridors Bus route inspection studies / works	Schemes to improve bus routes and encourage greater use of public transport	15	On-going investigations to plan and develop bus route improvement works for future programmes of work.	Barry Philips	Mar 2016
Corridors Bus priority works Rayners Lane and Eastcote Lane	Inset bays, waiting restrictions	185	Work issued to thecontractor and should be completed by April	Barry Philips	Mar 2016
Corridors Accessibility Improvements	Provision of Disabled parking bays, Vehicle access markings and dropped kerbs and other physical changes to highway to support mobility impaired people	40	Work issued to thecontractor and should be completed by April	Barry Philips	Mar 2016
Corridors Bus stop accessibility schemes	Ongoing programme of works to improve access to bus stops	44	Work issued to the contractor and should be completed by April	Barry Philips	Mar 2016

Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors 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 2016
Corridors Travel Training	This will provide support to those with learning difficulties to use public transport	6	To provide targeted travel training via Harrow Association of Disabled People	Hanif Islam	Mar 2016
Corridors Congestion relief studies	Schemes to reduce congestion	15	Work issued to thecontractor and should be completed by April	Barry Philips	Mar 2016
Corridors 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.	80	On-going delivery of free cycle training for children and adults	Jeffrey Sarpong	Mar 2016
Corridors Cycling Schemes	Improvements for cycles to minimise conflict with other traffic where speeds are higher These will enable improved "bikeability" levels at key junctions	100	Work issued to thecontractor and should be completed by April	Barry Philips	Mar 2016
Corridors Cycling and Greenways	Provision of new surfacing, signing, cycle parking and environmentally friendly lighting upgrades to form cycle route through parks.	50	Work issued to the contractor and should be completed by April	Barry Philips	Mar 2016

Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors Freight strategy schemes investigation and implementation	The next phase of the project is consider "lorry enforcement points" using weight limit restrictions over short sections of road at strategic locations where it is not desirable for HGV traffic to use through routes off the designated freight route network.	35	Replacement of width restriction signing complete. Further HGV surveys programmed for February.	Barry Philips	Mar 2016
Corridors Accident remedial schemes	Mass action - killed and seriously injured (KSI) casualties' reduction. To address accident hotspots in the borough and improve road safety	100	Work issued to thecontractor and should be completed by April	Barry Philips	Mar 2016
Corridors Station Road – Highway Improvements	To create an attractive and safe environment along Station Road A409 corridor for all highway users, with extra focus on pedestrians, buses and cyclists	153	Work issued to the contractor and should be completed by April although may run over into 2016/17.	Barry Philips	Mar 2016
Corridors Electric vehicles and car clubs	Promote electric charging points and car clubs	10	Reviewing new contract procured by TFL and investigating suitable sites for electric charging points.	Barry Philips	Mar 2016

Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors Promoting sustainability	Initiatives undertaken by travel planning staff to support the wider sustainable transport agenda	50	 On-going work to provide: Travel Planning advice for planning applications Promotion of electric vehicle technology and charging points and Car Clubs Promotions / Campaigns including - Bike Week, cycling promotions, walking works promotions, integration with smarter travel Promotion of Active Travel and links with Health and Air Quality 	Barry Philips	Mar 2016
Corridors Road safety education and promotions	Various road safety education initiatives for schools and vulnerable road user groups undertaken by Road Safety Officer.	45	Interactive road safety education programs to continue in all schools in Harrow.	David Corby	Mar 2016
Corridors School Travel Plan, Highway schemes	Physical measures identified in School Travel Plans to encourage sustainable transport	30	Eastcote Road zebra crossing scheme under development and Earlsmead 20mph zone extension. School expansion 2 schemes close to schools to mitigate the impact of expansion on the surrounding network as agreed at Planning	Barry Philips	Mar 2016

Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors School support	Various initiatives undertaken by travel planning staff: • Small grant funding to support travel plans • Walk to School promotions • Schools quarterly newsletter • Theatre in education • School Travel Maps • Cycle repair workshops	80	Support for school travel plans including requests for grant funding to implement measures to support school travel plans to promote sustainable travel and discourage use of private car to travel to school. Promotional work to support sustainable transport message including Theatre in Education shows and Dr Bike sessions	Barry Philips	Mar 2016
Corridors Future programme development	Identify future work through assessments and studies.	50	On-going scheme investigation and development work for 2016/17 schemes	Barry Philips	Mar 2016
Corridors Travel Planner	Staff funding support	32	Support the cost of the Travel Planning officers in undertaking School and Business Travel Plans.	Barry Philips	Mar 2016

Scheme	Details	£k	Status	Contact officer	Planned finish
Local Transport Fund	Schemes identified by borough to support the Mayors Transport Strategy	100	 Four schemes agreed by TARSAP in February 2015: Earlsmead School – 20 mph zone extension – measures to reduce speeds around the school to include other rods such as Somervell Road and Tregenna Avenue. Awaiting implementation St Pauls Ave - 20mph zone – new zone to improve safety and encourage greater use of sustainable transport. Awaiting implementation Merlin Crescent / St Brides Ave-mini roundabout. Awaiting implementation The Ridgeway (221-263), North Harrow – provide inset parking bays to relieve congestion. request for additional funding 	Barry Philips	Mar 2016
Major Schemes Sudbury Village Major Scheme	Initiative by WestTrans Sub Regional Partnership to rebalance movement and place priorities along section of Greenford Road by Sudbury Hill rail stations as identified in sub- regional transport plan	5	Budget to support Harrow's staffing costs in developing the scheme in conjunction with WestTrans , LB Brent & LB Ealing	Barry Philips	Mar 2016
Bus Priority Bus pinch points	Initiative to address pinch points on the network that affect bus journey times	80	Surveys have been undertakenat a number of locations and the identified works are currently with our contractor awaiting implementation.	Barry Philips	Mar 2016

Scheme	Details	£k	Status	Contact officer	Planned finish
Bus Priority Eastcote Lane	Additional funds to undertake phase 2 of the Eastcote Lane scheme	65	Identified works are currently with our contractor awaiting implementation	Barry Philips	Mar 2016
Schools Safe Drive Stay Alive	Road safety initiative targeting young drivers	25	Stage productions arranged for schools	David Corby	Mar 2016

Borough Cycling Programme

This is an additional programme funded by Transport for London to support the delivery of the Mayor for London's Cycling Vision. The overall allocation for works and initiatives in 2015/16 is £155k. This programme accords with the objectives of the Council's Transport Local implementation Plan. This funding 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
Cycle Training – Adults and Children	This additional funding will expand the current cycle training programme	59	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.	David Corby	Mar 2016
Cycle parking	Implementation of cycle parking at cycle hubs	45	Locations for cycle parking have been identified and the works were issued in December 2015	Barry Philips	Mar 2016
Cycle Grants for schools	Providing support to schools to introduce infrastructure on school sites (cycle shelters, etc.)	6	Monies confirmed recently. Engagement with schools is underway.	David Corby	Mar 2016
Staffing	Staffing to support delivery of Borough Cycle Programme	45	To support the costs of the road safety education service in delivering the BCP	David Corby	Mar 2016