
REPORT FOR:

**TRAFFIC & ROAD
SAFETY ADVISORY
PANEL**

Date of Meeting:

23 October 2019

Subject:

INFORMATION REPORT
Traffic and Parking Schemes
Programme Update - 2019 /20

Key Decision:

No

Responsible Officer:

Paul Walker – Corporate Director,
Community

Portfolio Holder:

Councillor Varsha Parmar - Portfolio
Holder for Environment

Exempt:

No

**Decision subject to
Call-in:**

No, report is for information

Wards affected:

All

Enclosures:

Appendix A - Parking management
programme 2019/20
Appendix B - Transport for London
programme 2019/20
Appendix C – Marsh Road, Pinner –
New Zebra crossing

Section 1 – Summary and Recommendations

This information report is presented to members to provide an update on progress with the 2019 /20 traffic and parking management programme of works.

Recommendations:

None, the report is for information only.

Reason: (For recommendations)

None, the report is for information only.

Section 2 – Report

Introductory paragraph

- 2.1 This information report provides members with an update on the current programme of transport schemes and initiatives funded in the 2019/20 programme. This includes schemes funded by Transport for London grant and the Harrow capital programme. **Appendix A and B** provides a summary of progress with all the schemes within the current programme.
- 2.2 More detail on specific 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.

Options considered

- 2.3 This work programme fits within the scope of the Council's Transport Local Implementation Plan. The plan sets out the case for taking forward a wide ranging programme of investment.

Harrow Capital 2019 / 20 - Parking management programme

- 2.4 The Parking Management Schemes Programme for 2019 /20 was agreed and approved by TARSAP in February 2019. The current status of each scheme in the programme can be seen in **Appendix A**.

Transport for London 2019/20 – Transport Local Implementation Plan (LIP) Programme

The current status of each scheme in the programme can be seen in **Appendix B**.

- 2.5 The council's 20 mph zone program forms a part of our Vision Zero programme with combined budget of £240,000 this financial year. This will allow us to introduce two new 20 mph zones and four local safety schemes.

Clitheroe Avenue area (20mph zone) – new zone

- 2.6 The informal public consultation for the Clitheroe Avenue Area 20mph zone took place from the 29th June until 14th July 2019. In total 1255 leaflets were delivered with 67 responses (5% response rate). The results of the informal public consultation were as follows:

Are you in favour of the proposed 20mph scheme			
Street Name	No	Yes	Grand Total
Clitheroe Avenue		31	31
Fairview Crescent		2	2
Goldsmith Close		2	2
Harmony Terrace		1	1
Karma Way		2	2
Oxleay Road	3	10	13
Providence Avenue		2	2
Rayners Lane		9	9
Sandpiper drive		1	1
Tranquil Lane		4	4
Grand Total	3	64	67

The statutory consultation for the Clitheroe Avenue 20mph zone took place from 15th August until 4th September 2019. No representations were received during this period and therefore we will be proceeding with the detailed design and issuing of the works pack to the Contractor.

Kingshill Avenue area (20mph zone) – new zone

- 2.7 The informal public consultation for the Kingshill Avenue Area 20mph zone took place from the 6th July until 4th August 2019. In total 1147 leaflets were delivered and 607 responses were received although due to duplication of submissions from the same address, the revised figure was 581 (51% response rate). As part of the proposals, two traffic management options were also included to deal with rat-running in the area. The results of the informal public consultation were as follows:

Are you in favour of the proposed 20mph scheme

Streetname	No	Yes
Addiscombe Close	2	8
Alicia Avenue	6	40
Alicia Close	2	6
Alicia Gardens	20	23
Alveston Avenue *	1	
Becmead Avenue	2	36
Bedford Road *		1
Belmont Road *	1	
Bouverie Road *		1
Boxmoor Road	4	25
Bradenham Road		7
Brampton Grove	14	45
Briar Road *		1
Charlton Road *		1
Christchurch Avenue *	3	3
Cloudesley Place *		1
De Vere Walk *		1
Donnington Road *		1
Draycott Avenue *	1	
Elgin Avenue *	1	
Elmsleigh Avenue	25	34
Grove Hill Road *		1
Hampden Road *	1	
Hartford Avenue *		2
Hermitage Way *		1
High View *		1
Hillbury Avenue	6	21
Hillview Avenue *	1	
Hughenden Avenue	1	4
Hunters Grove	2	2
Kenton Gardens *		2
Kenton Lane *	2	3
Kenton Road *	1	
Kingshill Avenue	16	58
Kingshill Drive	2	5
Larkfield Avenue *		1
Mayfield Avenue	3	21
Mulberry Place *		1
Parkside *		1
Paulhan Road *	1	
Penn Close		3
Prestwood Avenue	3	21
Prestwood Close	2	12
Radstock Ave	1	3
Sommerset Way		1
St Leonards Avenue		7
St Marys View		4

Stag Lane		2
Talbot Road	1	1
Walton Drive	1	
Waverley Road		3
Willowcourt Avenue	3	15
Wychwood Avenue	1	
Wykeham Road	5	16
Grand Total	135	446

*Denotes addresses from outside the consultation area

As shown above, there was overall widespread support for the proposed 20mph zone proposal with 77% of respondents in favour.

Option 1 – Point No Entry and Road Closure		
Streetname	No	Yes
Addiscombe Close	5	4
Alicia Avenue	26	14
Alicia Close	7	1
Alicia Gardens	36	7
Alveston Avenue *	1	
Becmead Avenue	32	6
Bedford Road *	1	
Belmont Road *	1	
Bouverie Road *		1
Boxmoor Road	22	6
Bradenham Road	4	1
Brampton Grove	36	22
Briar Road *	1	
Charlton Road *	1	
Christchurch Avenue *	6	
Cloudesley Place *		1
De Vere Walk *	1	
Donnington Road *	1	
Draycott Avenue *	1	
Elgin Avenue *	1	
Elmsleigh Avenue	50	8
Grove Hill Road *	1	
Hampden Road *	1	
Hartford Avenue *	2	
Hermitage Way *	1	
High View *	1	
Hillbury Avenue	17	7
Hillview Avenue *	1	
Hughenden Avenue	1	3
Hunters Grove	4	
Kenton Gardens *	2	
Kenton Lane *	2	2
Kenton Road *	1	
Kingshill Avenue	49	16

Kingshill Drive	4	3
Larkfield Avenue *	1	
Mayfield Avenue	17	6
Mulberry Place *	1	
Parkside *		
Paulhan Road *	1	
Penn Close		2
Prestwood Avenue	13	6
Prestwood Close	13	1
Radstock Ave	4	
Sommerset Way	1	
St Leonards Avenue	2	4
St Marys View	1	2
Stag Lane		2
Talbot Road	2	
Walton Drive	1	
Waverley Road	3	
Willowcourt Avenue	7	6
Wychwood Avenue	1	
Wykeham Road	17	3
Grand Total	405	134

*Denotes addresses from outside the consultation area

As shown above, the majority of respondents (75%) were not in favour of Option 1.

Option 2 – Road Closures		
Streetname	No	Yes
Addiscombe Close	5	1
Alicia Avenue	27	8
Alicia Close	5	2
Alicia Gardens	38	1
Alveston Avenue *	1	
Becmead Avenue	29	4
Bedford Road *		1
Belmont Road *	1	
Bouverie Road *		1
Boxmoor Road	20	5
Bradenham Road	4	2
Brampton Grove	30	12
Briar Road *	1	
Charlton Road *	1	
Christchurch Avenue *	6	
Cloudesley Place *		1
De Vere Walk *	1	
Donnington Road *	1	
Draycott Avenue *	1	
Elgin Avenue *	1	
Elmsleigh Avenue	51	2
Grove Hill Road *		1

Hampden Road *	1	
Hartford Avenue *	2	
Hermitage Way *	1	
High View *	1	
Hillbury Avenue	18	5
Hillview Avenue *	1	
Hughenden Avenue	1	2
Hunters Grove	4	
Kenton Gardens *	2	
Kenton Lane *	2	1
Kenton Road *	1	
Kingshill Avenue	45	20
Kingshill Drive	4	
Larkfield Avenue *	1	
Mayfield Avenue	18	5
Mulberry Place *	1	
Parkside *		1
Paulhan Road *	1	
Penn Close		1
Prestwood Avenue	11	7
Prestwood Close	13	1
Radstock Ave	4	
Sommerset Way	1	
St Leonards Avenue	2	
St Marys View	1	1
Stag Lane		1
Talbot Road	2	
Walton Drive	1	
Waverley Road	3	
Willowcourt Avenue	7	6
Wychwood Avenue	1	
Wykeham Road	18	1
Grand Total	391	93

*Denotes addresses from outside the consultation area

As shown above, the majority of respondents (81%) were not in favour of Option 2.

Based on the results of the public consultation and a petition received containing 133 signatures officers recommended to proceed to statutory consultation on the 20mph zone proposals only. Ward Councillors and the Portfolio Holder agreed with this approach.

The statutory consultation for the Kingshill Avenue Area – 20mph zone took place from 22nd August until 11th September 2019. Eight objections and five comments were received during this period. Two further objections were received after the statutory 21 day period and have therefore been classed as comments.

We are currently awaiting the decision form the Portfolio Holder on how to proceed.

LIP – Walking and Cycling schemes

- 2.8 The Council allocation for walking and cycling in the TfL LIP programme is £300k. This funding will assist in implementing walking improvement measures at suitable sites and allow the development of cycle routes to be implemented in line with the Council’s adopted cycle strategy.
- 2.9 The following walking schemes will be taken forward in this year’s programme for improvements:
- Marsh Road Zebra crossing – Following the outcome of the public consultation on Eastcote Road / Marsh Road pedestrian improvement scheme last year, the council will investigate to provide a new zebra crossing on Marsh Road near its junction with Eastcote Road in Pinner. We anticipate public consultation to be carried out in Oct. 2019. Details of the draft scheme can be seen in **Appendix C**
 - Love Lane Zebra crossing – The council is proposing to provide a new zebra crossing on Love Lane near its junction with Bridge Street. Public consultation is now completed and we are currently analysing the responses. Based on these responses, we will make recommendations to the Portfolio Holder who will make the final decision on the scheme.
 - Greenford Road Zebra crossing – The public consultation on proposals to provide a new zebra crossing on Greenford Road ended on 21st June 2019. Majority of the responses were in support of the proposals and the Portfolio Holder approved the scheme for implementation. Works have begun on site from 30th September 2019.
 - Old Church Lane/Abercorn Road Zebra crossing – The council is proposing to provide a new zebra crossing on Abercorn Road near its junction with Old Church Lane. The public consultation on these proposals ended on Friday 19th July 2019. All responses were in support of the proposals and the Portfolio Holder approved the scheme to proceed for implementation. Detailed design is currently been prepared.

TfL Cycleway route Harrow Weald to Kenton Road (via Harrow town centre and Wealdstone town centre)

- 2.10 TfL have been working with the boroughs and Sustrans, a charitable cycling organisation, to assist the Mayor for London to identify a “Cycleway” network across London. Cycleways routes are intended to form a network of radial and orbital cycle routes designed to overcome barriers to cycling and target cyclists who want to use quieter, low-traffic routes that provide an environment for those cyclists who want to travel at a gentler pace.

- 2.11 Sustrans have been commissioned recently to undertake detailed design in accordance with TfL's criteria. The route starts at the Kenton Road (near Northwick Park Station) and runs between Harrow and Wealdstone town centres up to High Road, Harrow Weald. This programme of work is funded separately from LIP funding.
- 2.12 The scheme will be delivered in phases over a three year period. Phase one will commence at the Gayton Road / Kenton Road junction and will terminate at the bridge under the railway line in Elmgrove Road. We anticipate the Community engagement to begin from November 2019.

Transport Initiatives - E Bike Trial

- 2.13 The e bike trial is now concluded and 4 E bikes have been donated to Harrow from West Trans following the successful trial. The bikes are now available to hire throughout the year by council employees. The official handover took place at the end of September.

Transport Initiatives – Lime Bike trial

- 2.14 As a result of the possibility of a London wide byelaw to regulate dockless cycle parking Lime Bike has told us that they have concerns about this and are reticent to launching a trial in Harrow at the moment which is very disappointing. Lime has told us that they hope that when there is more clarity about the proposed byelaw they will be in a better position to decide whether to proceed with the trial in the future.

Local Transport Fund Schemes (LTF) 2019/20

- 2.15 The TfL award for funding in 2019/20 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. Members agreed a programme of LTF schemes at the February 2019 TARSAP meeting.
- 2.16 The programme consists of three 20mph zones, investigation of the feasibility of Harrow cyclists Low Traffic Neighbourhood project and minor measures to address local concerns. Details of the schemes are detailed below.
- 2.17 LTF – Cavendish Avenue area 20mph zone.

The informal public consultation for Cavendish Avenue Area 20mph proposals took place from the 17th June 2019 until 6th July 2019. In total 505 leaflets were delivered with 57 responses (11.3% response rate). The results of the informal public consultation were as follows:

Are you in favour of the proposed 20mph zone			
Road	No	Yes	Grand Total
Cavendish Avenue	5	25	30
Wood End Road	2	10	12
South Vale	1	2	3
South Hill Grove	1	0	1
Hartington Close		6	6
Tyrell Close		3	3
Orley Farm Road *		1	1
Bouverie Road (behalf of Harrow Cyclists) *		1	1
Grand Total	9	48	57
%	16	84	

* Denotes outside of proposed 20mph boundary

The Statutory Consultation for the Cavendish Avenue Area 20mph proposals took place from the 1st Aug 2019 until 21st August 2019. Three objections were received during this period and the Portfolio Holder agreed to overrule the objections and proceed to implementation.

2.18 LTF – High Worple area 20mph zone extension

The public consultation took place from 24th June until 12th July 2019. 467 leaflets were delivered and 21 responses (4% response rate) were received and wide support (71%) for the scheme was demonstrated. The results were as follows:

Are you in favour of the proposed 20mph zone			
Street Name	No	Yes	Grand Total
High Worple	2	2	4
Newlyn Gardens		1	1
Trescoe Gardens		2	2
Worple Way	1	5	6
Torbay Road		2	2
Warden Avenue	3	2	5
Worple Close		1	1
Grand Total	6	15	21

The statutory consultation for the Roxbourne School 20mph Zone Extension proposals took place from the 8th Aug 2019 until 29th August 2019. One objection and one comment were received during this period and the Portfolio Holder agreed to overrule the objections and proceed to implementation.

2.19 LTF – Waxwell Lane area 20mph zone

The informal public consultation for Waxwell Lane Area 20mph proposals took place from the 01st July 2019 until 22nd July 2019. In total 195 leaflets were delivered with 79 responses (40.5% response rate). The results of the informal public consultation were as follows:

Are you in favour of the proposed 20mph zone?				
Road	No	Yes	No opinion	Grand Total
Waxwell Lane	9	34	1	43
Love Lane	5	20		25
Olwen Mews	1	2		3
The Dell	0	1		1
Waxwell Close *	2	2		4
Crest View *	1	0		1
Murray Crescent *	0	1		1
Grand Total	18	60	1	79
%	23	77		

* Denotes outside of proposed 20mph boundary

The statutory consultation for the Waxwell Lane Area – 20mph zone took place from 22nd August until 11th September. Four objections and two comments were received during this period.

We are currently awaiting the decision from the Portfolio Holder on how to proceed.

- 2.20 LTF – Low Traffic Neighbourhoods – The Council received a petition containing 390 signatures in February 2019 to close minor roads to motor vehicles at key points in the area surrounded by Headstone Gardens, Harrow View, Pinner Road, Station Road (North Harrow) and Parkside Way in Headstone South. We have now commissioned external consultants to carry out a feasibility study on the proposals.

LIP – Network Performance (Congestion Relief)

- 2.21 Pedestrian Countdown Timers - Consultants were commissioned to investigate the provision of pedestrian countdown timers on all of the pelican crossings within the borough. The commission includes the prioritisation of the crossings and the associated costs which have been received and can then be included with future programmes.
- 2.22 London Road (Stanmore) Study – Consultants have been commissioned to undertake a study to investigate the cause of the congestion on London Road between The Broadway and Brockley Hill. The report has been completed and mainly attributes to congestion to the constrained capacity on the roundabout approach and downstream exit onto Spur Road which is within London Borough of Barnet (LBB). Whilst LBB did previously investigate such improvements, the associated costs prevent this scheme from progressing.
- 2.23 Alexandra Avenue – Following concerns regarding congestion on the southern section (northbound) on Alexandra Avenue, officers commissioned video surveys to ascertain the cause. The surveys confirmed that drivers that are unable to turn right out of Somervell Road are using the entrance of the

service road to turn around which is leading to congestion. Officers are currently investigating options to improve the situation.

Electric Vehicles (EV) infrastructure

- 2.24 A review of initiatives that can support electric vehicle use in the borough is underway, including potential locations for on-street charging points. The final locations for these charge points will take into account the views of and requests from residents. Locations will be assessed for suitability and factor in a number of considerations for other road users and pedestrians, for example, ensuring that footpaths continue to be wide enough to accommodate wheelchairs. We have recently bid to

World Car Free Day – 22nd September

- 2.25 World Car Free Day is an annual event in which one day a year is set aside to encourage people to be less dependent on their cars and try alternatives. The London Mayor and TfL arranged for the Car Free Day celebration to take place on 20km of traffic-free roads around Tower Bridge, London Bridge and the City of London and included a range of activities across Greater London encouraging London Boroughs to organise events including over 200 Play Streets closed to traffic to allow children to play and communities to get together. This year at least 18 boroughs have confirmed they will be participating in Car Free Day.
- 2.26 The council participated in this initiative this year by closing a section of the strategic road network (Greenhill Way) near Harrow Town Centre in order to reallocate space from vehicles for a short period of the day to run events in close proximity to the town centre. The closure had diversion routes in place and the bus route was temporarily diverted along Station Road. There were no major traffic issues reported on the day.
- 2.27 The event provided the opportunity for a high footfall area to attract interested visitors, shoppers and businesses in the town to experience the event which included rides, stalls, cycle training, Dr Bike sessions and a public health stand. The event was well attended despite the inclement weather and was well received by the public.

Neighbourhood of the Future – Harrow Town Centre

- 2.28 The council has commissioned our transport consultants to investigate the feasibility of introducing an all-electric vehicle only street which will operate 8:00am - 6:30pm Monday – Saturday in Station Road, Harrow Town Centre to improve air quality.
- 2.29 Initial discussions with business are planned shortly to gauge servicing requirements.
- 2.30 The Business Fleet trail is continuing and we are planning further promotional events in the next few months.

Accessibility Improvements

- 2.31 This is an on-going programme of work and is concentrated mainly on the provision of disabled parking bays, dropped kerbs for pedestrians and other physical changes to the highway to support mobility impaired people's needs.

Pedestrian Safety

- 2.32 Station Road / Hindes Road – Following the receipt of a petition by St Jerome's Bilingual School in January 2019, the Council commissioned TfL's subcontractor Telent to investigate options to improve the capacity/safety of the east/west crossing for pedestrians. They are currently liaising with TfL on a number of options and we hope to receive the technical report shortly.
- 2.33 George V Avenue/Pinner Road – Following ongoing concerns by Nower Hill School about the lack of controlled pedestrian facilities (north/south), the Council commissioned Telent to investigate the feasibility to introduce a pedestrian phase across the Pinner Road arm of the junction. Surveys have been undertaken to facilitate the required modelling and they are currently liaising with TfL on this matter.

External funding sources (section 106)

Headstone Drive / Harrow View / Headstone Gardens – Traffic Signals (Goodwill to All junction)

- 2.34 This scheme will be funded from section 106 developer contributions from the Kodak development.
- 2.35 Public consultation was carried out in May /June 2019.
- 2.36 The responses received during the consultation stage were analysed and discussed in detail with the Ward Councillors, the Portfolio Holder for Environment and the Leader of the Council at the meeting held on 22nd August 2019.
- 2.37 Considering the number of negative responses received during the public consultation, the councillors expressed concerns on the effect of the proposals. Officers referred to an independent study carried out by external consultants to assess the impact of the proposal on surrounding road network. This study included a signing strategy to guide the traffic to alternative routes over the wider road network.
- 2.38 It was confirmed that funds will be made available to investigate and propose traffic management measures in the surrounding residential streets once the proposals are implemented.

- 2.39 If the scheme is approved, the implementation is likely to commence with utilities diversion works in autumn 2019.

Sandringham Crescent area parking review (The Matrix Pub)

- 2.40 Parking beat surveys have been completed around the site to determine existing parking patterns utilising the £10,000 available for a parking review.
- 2.41 The beat surveys will be repeated following full occupation of the site and if the parking situation has worsened around the development the council will look to introduce additional parking controls in the area.

College Road – William Carey Way

- 2.42 The council is proposing to ban the right turn out of William Carey Way at the junction with College Road. This was an agreed mitigant as part of the planning application for the College Road development site because of the close proximity to the signalised junction. Statutory consultation is complete and there were no formal objections.

Ward Councillors' comments

- 2.43 No ward councillor's comments have been sought for this report as it is for information only.

Staffing/workforce

- 2.44 The delivery of schemes in the programme of investment will be undertaken by existing staff resources within the Traffic, Highways & Asset Management team supported by technical consultants as needed.

Performance Issues

- 2.45 The implementation of schemes in the programme of investment will support the wider aims, objectives and targets in the LIP and help to deliver Harrow's corporate priorities and in particular building a better Harrow.

Environmental Implications

- 2.46 The LIP underwent a Strategic Environmental Assessment (SEA). This indicated that there are environmental benefits from delivering the programme of investment. The main benefits are in improving air quality and public health. No negative environmental issues were identified as part of the SEA.
- 2.47 Key air quality benefits identified were from reducing car travel, encouraging greener vehicles and reducing congestion.
- 2.48 Key population and human health benefits identified were from reducing casualties, encouraging active travel, health walks and as a result of

improving air quality. The benefits associated with increased active travel and health walks are reduced diabetes and obesity levels.

Risk Management Implications

- 2.49 Risk included on Directorate risk register? No
- 2.50 The delivery of each scheme in the programme of investment will be subject to separate risk assessments.
- 2.51 There is a requirement to undertake a design risk assessment during scheme development under the Construction (Design & Management) Regulations in order to manage any potential health and safety risks.

Legal implications

- 2.52 There are no legal implications.

Financial Implications

- 2.53 Any schemes and works programmes mentioned in this report are being taken forward using identified resources within the 2019/20 capital programme and confirmed funding allocations from TfL, and S106 developer contributions.

Equalities Implications / Public Sector Equality Duty

- 2.54 A programme of investment was included in the LIP.
- 2.55 LIP3 has been subject to a full Equalities Impact Assessment and have been identified as having no negative impact on any protected equality groups and with positive impacts on the disability and age equality groups.

Council Priorities

- 2.56 The LIP3 and associated programme of investment detailed in the report support the Harrow ambition plan and will contribute to achieving the administration's priorities:
- Building a Better Harrow
 - Supporting those most in need
 - Protecting vital Public Services
 - Delivering a Strong Local Economy for All
 - Modernising Harrow Council

Section 3 - Statutory Officer Clearance

Name: Jessie Man	<input checked="" type="checkbox"/>	on behalf of the Chief Financial Officer
Date: 09/10/19		

Name: Patrick Kelly	<input checked="" type="checkbox"/>	on behalf of the Monitoring Officer
Date: 09/10/19		

Name: Paul Walker	<input checked="" type="checkbox"/>	Corporate Director, Community
Date: 08/10/19		

Ward Councillors notified:	NO, as it impacts on all Wards
EqlA carried out:	YES, as a part of LIP3
EqlA cleared by:	Dave Corby, Community - Equality Task Group (DETG) Chair

Section 4 - Contact Details and Background Papers

Contact:

Barry Philips – Transportation Manager
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Johann Alles – Deputy Team Leader
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Background Papers:

Transport Local Implementation Plan
Previous TARSAP reports

Appendix A – Harrow Capital, parking management schemes update – 2019/20

This is Harrow's own programme of parking management scheme initiatives which support the delivery of the Local implementation Plan. In 2019/20 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
Harrow on the Hill – new CPZ	Scheme continuing form 2018/19 Portfolio Holder report published call in expired on 26 th September.	40	Scheme to proceed to implementation	Barry Philips / Sajjad Farid	December 2019
The Broadway, Hatch End service roads – new P&D	Scheme continuing form 2018/19 Proposals to introduce pay and display in The Broadway service road outside the shops and Wellington Road.	8	Scheme to be live on 1 st October	Barry Philips / Sajjad Farid	October 2019
Zone (TB), Canons - parking review of existing CPZ	Scheme continuing form 2018/19 Review of the hours of operation of zone TB following request from Cavendish Drive and Dorset Drive to extend the existing hours of control and possible inclusion of all of Lake View in Zone (TB)	7	Scheme implemented	Barry Philips / Sajjad Farid	August 2019
Whitchurch Gardens area, Canons – new CPZ	Scheme continuing form 2018/19 Localised parking review – possible new zone	5	Scheme implemented	Barry Philips / Sajjad Farid	July 2019
Clitheroe Avenue, Rayners Lane -	Localised parking review – new CPZ operational Mon-Fri 10am to 3pm	15	Statutory consultation complete scheme to be implemented in November	Barry Philips / Sajjad Farid/	November 2019

Scheme	Details	£k	Status	Contact officer	Planned finish
Gordon Road, Wealdstone	Review of the existing hours of operation of zone (CA) – possible new zone	35	Statutory consultation to be undertaken in November	Barry Philips / Sajjad Farid	Feb/Mar 2020
Eaton and Hall Farm Close, Stanmore	Legal notification (statutory consultation) to be undertaken on proposals to introduce parking controls in both Eaton Close and Hall Farm Close that operate Monday to Sunday, 8am – 6.30pm.	10	Statutory consultation to be undertaken in November	Barry Philips / Sajjad Farid/	Feb/Mar 2020
Vaughan Road, West Harrow	Localised parking review – possible new CPZ	40	Public consultation planned for October	Barry Philips / Sajjad Farid	March 2020
Grimsdyke Road, Hatch End	Localised parking review – possible new CPZ	40	Public consultation planned for November	Barry Philips / Sajjad Farid	March 2020
Buckingham Road, Edgware	Localised parking review – possible new CPZ	40	Statutory consultation to be undertaken in November	Barry Philips / Sajjad Farid/	Feb/Mar 2020
The Chase, Pinner	Localised parking review – possible new CPZ	10	Public consultation complete – report results to local members in October	Barry Philips / Sajjad Farid.	Feb/Mar 2020
Walton Drive, Marlborough	Localised parking review – to include all of Walton Drive in existing zone (C)	10	Statutory consultation to be undertaken in November	Barry Philips / Sajjad Farid/	Jan 2020
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	On-going prioritisation / implementation of requests for yellow lines. (See main body of report)	Barry Philips / Sajjad Farid	Mar 2020

Transport for London, Local Implementation Plan (LIP) programme update – 2019 /20

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 2019/20 is £1,720k. This is allocated as either capital or revenue within Harrow's financial system depending on the nature of the work undertaken.

TFL programme	Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors	Road Safety Schemes Vision Zero	<p>Mass action - killed and seriously injured (KSI) casualties' reduction. Sites include:</p> <ul style="list-style-type: none"> • Streatfield Rd – Queensbury • Station Road / Pinner 	240	<p>We have has carried out initial investigations and designed draft proposals which include; Rationalisation of the existing junction in order to reduce the number of turning movements; providing crossing points in line with the pedestrian desire line and improving the crossing for pedestrians on the service road.</p> <p>We have designed draft proposals which include a new yellow box marking and re-aligned turning pockets intended to reduce conflict between southbound queuing traffic and right turning vehicles</p>	Barry Philips/ Johann Alles	Mar 2020

TFL programme	Scheme	Details	£k	Status	Contact officer	Planned finish
		<ul style="list-style-type: none"> <li data-bbox="638 264 1061 296">• The Broadway – Stanmore <p data-bbox="638 568 1055 632">Implementation of 20mph zones around schools in the borough.</p> <ul style="list-style-type: none"> <li data-bbox="638 671 1050 735">• Clitheroe Ave area – new 20 mph zone <li data-bbox="638 775 1028 839">• Kingshill Avenue – 20 mph new zone 		<p data-bbox="1182 264 1720 496">We have carried out initial investigations and have designed proposals which include a new traffic island outside Sainsbury's to provide protection for pedestrians who cross The Broadway on this desire line. Consultation to commence shortly</p> <p data-bbox="1182 663 1503 695">See main body of report</p> <p data-bbox="1182 767 1503 799">See main body of report</p>		

TFL programme	Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors	Walking & Cycling Schemes	<p>Infrastructure schemes designed to improve walking facilities</p> <ul style="list-style-type: none"> • Marsh Road – new zebra crossing • Love – Lane – new zebra crossing • Greenford Road – new zebra crossing • Old Church Lane – new zebra crossing <p>Programme of schemes to improve cycle routes on the highway network</p> <ul style="list-style-type: none"> • Northern Route (Edgware to Pinner) 	300	<p>See main body report</p> <p>We have commissioned Arcadis to design cycle measures along a route which links Edgware Road and Marsh Road in Pinner, primarily in residential streets. The measures will consist of low to medium interventions such as junction improvements/ entry treatments, off road shared /segregated footways, potential pathway improvements through green spaces and reallocation of road space where permissible. Outline designs are currently been prepared.</p>	Barry Philips	<p>Mar 2020</p> <p>Mar 2020</p>

TFL programme	Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors	Bus priority schemes	<p>Schemes to improve congestion and improve delays to buses on</p> <ul style="list-style-type: none"> • Pinner Road, North Harrow • Shaftesbury Avenue / Roxeth Hill signalised junction • High Road, Harrow Weald 	250	<p>New kerb line realignment to provide wider traffic lanes. Design has been completed as a result we will need to relocate some statutory undertaker's plant which is currently been carried out.</p> <p>Meeting with Telent signal contractors and scope and surveys complete. Data being analysed</p> <p>Extension of southbound bus lane up to the entrance of Homebase on High Road, Harrow Weald. Design has been completed and majority of the relocation of statutory undertaker's plant have now been completed. We anticipate civil works to begin in Jan 2020</p>	Barry Philips	Mar 2020
Corridors	Freight management schemes	<ul style="list-style-type: none"> • A review of the loading facilities across the borough • Consider ad hoc requests for loading bays • New loading bay in Greenhill Way 	40	<p>On-going</p> <p>Complete</p>	Barry Philips	Mar 2020
Corridors	Network performance schemes	<p>Network Performance</p> <ul style="list-style-type: none"> • London Road • Alexandra Avenue • Pelican upgrades 	40	See main report	Barry Philips	Mar 2020

TFL programme	Scheme	Details	£k	Status	Contact officer	Planned finish
Corridors	Accessibility Improvements	Provision of Disabled parking bays, and dropped kerbs for pedestrians and other physical changes to highway to support mobility impaired people	35	On-going programme of delivery throughout the year. Delivered in batches.	Barry Philips	Mar 2020
Corridors	ULEV infrastructure and Air Quality schemes	Promote electric charging points and car clubs	60	Investigating suitable sites for electric charging points to support electric vehicles use - ongoing.	Barry Philips	Mar 2020
Corridors	Active and Sustainable Travel	Support air quality and anti-idle initiatives Support active travel through sustainable transport initiatives	40	Various measures proposed including: <ul style="list-style-type: none"> • 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 • Anti-Idling campaign • Electric vehicles promotion • Electric bikes trial • Car free day 	Barry Philips	Mar 2020
Corridors	Road safety education	Various road safety education initiatives for schools and vulnerable road user groups undertaken by Road Safety Officer.	40	Interactive road safety education programs to continue in all schools in Harrow.	David Corby	Mar 2020

TFL programme	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 support Shopmobility	Barry Philips	Mar 2020
Corridors	Travel training	Targeted travel training for people with learning difficulties to support public transport use	20	Council SEN services to provide travel training to students at Harrow College and Shaftesbury High School	Barry Philips	Mar 2020
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.	65	On-going delivery of free cycle training for children and adults	David Corby	Mar 2020
Corridors	Travel Plans	<p>Various initiatives undertaken by travel planning staff:</p> <ul style="list-style-type: none"> • Small grant funding to support travel plans • Walk to School promotions • Schools quarterly newsletter • Theatre in education • School Travel Maps • Cycle repair workshops 	105	<p>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.</p> <p>Promotional work to support sustainable transport message including Theatre in Education shows and Dr Bike sessions</p>	Barry Philips	Mar 2020
Corridors	Forward programme development	Identify future work through assessments and studies.	50.7	<p>On-going scheme investigation and development work for 2019/20 schemes</p> <p>Development of LIP3 and other strategic policy documents</p>	Barry Philips	Mar 2020

TFL programme	Scheme	Details	£k	Status	Contact officer	Planned finish
Staff support	UDL training	Access for technical staff to transportation courses and training to support delivery of the LIP	4	On-going	Barry Philips	Mar 2020
Local Transport fund	Local Transport Fund schemes	Local Transport Fund schemes identified by the borough which support the Mayors Transport Strategy <ul style="list-style-type: none"> • Cavendish Ave – 20 mph • High Worples – 20 mph • Waxwell Lane – 20 mph • Low Traffic Neighbourhoods • Minor signs and lines 	100	(See main body of report)	Barry Philips	Mar 2020
TfL Cycleways	Northwick Park to Harrow Weald Cycle Way	Design and development of TfL Cycleway route from Kenton Road – Harrow Weald	75	Consultant commissioned and design work on-going	Barry Philips	Mar 2020
GULCS	Neighbourhood of the future	Implement a neighbourhood of the future (NOF) in Harrow Town centre Station Road - Electric street Mon – Sat 8:00am – 6:30 pm	25	Station Road study – commissioned	Barry Philips	Mar 2020
Bus Priority Portfolio	Wealdstone TC bus scheme	Wealdstone town centre and bus improvements Detailed design and consultation on scheme	300	See report on the agenda	Barry Philips	Mar 2020