

Report to:	Environment and Neighbourhood Committee Date: 15 January 2015			
Report title:	Local Implementation Plan Funding 2018	5/2016		
Report from:	Strategic Director - Environment and Ne	ighbourh	oods	
Ward/Areas affected:	Borough Wide			
Chair of Committee:	Councillor Jill Whitehead			
Author(s)/Contact Number(s):	Paul Blunt, Transport Planning and Programme Manager Tel. 020 8770 6445			
Corporate Plan Priorities:	A Green Council - Sutton's Transport Im	plementa	ation Plan 2011-2014	
Open/Exempt:	Open			
Signed:	Date:	30 Dec	cember 2014	

1. Summary.

This report outlines Transport for London's (TfL's) allocation to the Council of Local Implementation Plan (LIP) funding for 2015/16. A description of TfL's transport related programmes is given and how schemes were selected to be put forward for funding. The details of the specific indicative allocations for individual schemes are listed in Appendix A and described in the report.

2. Recommendations.

- a) Agree that the schemes and measures detailed in this report that having received LIP funding become part of the Highways, Transport and Smarter Travel delivery programme for 2015/16.
- b) Release financial provision of £1,366k for the capital schemes identified in the settlement for 2015/16 (£187,000 for various revenue initiatives has been approved for 2015/16 and will be included in the revenue estimates).
- c) Agree to allocate the £100k Local Transport Funding element of the settlement to Local Committees on a per capita basis.
- d) Authorise the Executive Head of Commissioning to take all necessary steps to implement the schemes, including commencing any necessary statutory consultations.

3. Background.

3.1 The LIP is Sutton's Transport Plan for the borough and was updated in 2013 to cover detailed transport proposals for the three financial years 2014/15 to 2016/17. It also sets out a longer term transport plan up to 2031. The LIP is Sutton's contribution to the Mayor's overall Transport Plan for London.

4. Funding Submission Consultation and Assessment Process.

4.1 All Ward Councillors were invited to put forward schemes for inclusion in the 2015/16 spending submission. The list of proposals was produced, by 'rolling forward' the current LIP programme taking account of ongoing work and completed schemes. New proposals were selected following site visits and a degree of initial investigation to ensure the proposals were practicable, that they meet Mayor's Transport Strategy (MTS) goals and the Borough's transport objectives (Appendix B), design standards, represent value for money, and would be likely to be acceptable to the public. Ward Councillors were contacted for comments on new proposals and the list of proposals was reported to the Local Committees.

5. 2015/16 LIP Submission.

- 5.1 The Environment and Neighbourhood Committee approved the LIP submission on 4th September 2014 (min.6/2014).
- 5.2 The Council submitted its LIP funding submission for 2015/16 to TfL in October 2014.

6. 2015/16 LIP Allocations.

- 6.2 TfL announced the LIP funding allocations for London Boroughs on 12th December 2014. There are three main LIP programmes as listed in the following paragraphs.
- 6.3 **Programme 1 Maintenance.** TfL funds principal road renewal, bridge strengthening, highway structures and assessment. There is no preset allocation for maintenance and schemes in this category are assessed by TfL on merit. An allocation of £170,000 has been made for Principal Road maintenance, slightly less than our £200,000 bid. TfL have yet to decide on whether to fund a number of bridge strengthening projects totalling £360,400. The London Bridges Engineering Group (LoBEG) is currently reviewing the pan-London bridge assessment and strengthening programme and any funding through this programme will be advised in February 2015.
- 6.4 TfL commission a survey of the Principal Road network on a yearly basis to determine the roads that need resurfacing and this allocation is not for local discretion. Schemes for the maintenance programme bid were shortlisted following inspections and condition surveys. An allocation of £170,000 has been made to resurface:-
 - (1) Woodcote Road (£120,000), between The Drive and Farm Lane,
 - (2) £50,000 to resurface a section of Malden Road between Tilehurst Road and Wordsworth Road.

- 6.5 **Programme 2 Corridors, Neighbourhoods and Supporting Measures.** These are holistic schemes for key 'Corridors and Neighbourhoods' which address issues relating to the smoothing of traffic flow, bus reliability, safety, cycling (including cycle parking and cycle training), public realm and removal of clutter, local area improvements, including controlled parking zones, 20 mph zones, Legible London signage scheme, walking, reduction of street clutter, electric charging points, travel plans, travel awareness initiatives, freight and delivery issues. As previously indicated in guidance from TfL issued earlier in the year, TfL has allocated £1,283,000 for 'Corridors, Neighbourhoods and Supporting Measures', using a needs-based formula.
- 6.6 The boroughs funding submission under this programme area will be funded in full. Full details of all the schemes are listed in Appendix A and a summary of the larger schemes are listed below:
- 6.7 **Corridors** £100k funding has been allocated to improve the Stanley Park Road corridor and £75,000 to improve the Malden Road corridor. It is intended that the improvements will reduce accidents and improve facilities for pedestrians and cyclists. Details will be developed with Ward Councillors.
- 6.8 **Regeneration** £150k funding has been allocated to continue with the Beddington Lane regeneration scheme. Officers are reviewing the scheme as TfL have said that it would not be prioritised for funding from the Major Scheme budget in its present form. The Beddington and Hackbridge Programme Board will also consider proposals to construct a new footway in front of Conway's yard and along the Thames Water sewage works frontage in 2015/16.
- 6.9 **Expansion of the borough cycle route network** The following sums have been allocated:
 - (1) £50,000 to extend the new cycleway from Green Lane to Boscombe Road,
- (2) £40,000 for a contra flow cycle lane in the one way section of Manor Road, Sutton,
 - (3) £30,000 to extend the cycle way through Oaks Park to Woodmansterne Road,
 - (4) and subject to clarifying the details of the scheme, £100,000 to extend the off road cycle route along Green Wrythe Lane. (TfL are requesting that we concentrate works at the Wrythe Green end next year and this will be further discussed with Ward Councillors.)
- 6.10 **Walking** Measures to promote walking:
 - (1) £70,000 to convert the zebra crossing in West Street, Carshalton to a pelican crossing,
 - £30,000 for a zebra crossing in Kingston Avenue outside Cheam Park Farm Junior School,

- (3) £10,000 for a feasibility study to consider the introduction of pedestrian facilities at the All Saints/High Street/Rose Hill junction.
- 6.11 **Local Road Safety Schemes** The Council has a legal duty to take preventive measures to reduce road casualties (The Road Traffic Act 1988). Funding of £40,000 has been allocated for accident remedial measures in Manor Road, Wallington. Measures will include additional refuges to assist pedestrians and side road entry treatments.
- 6.12 **Public Transport Improvements** The Council has been awarded funding of £40,000 to provide a bus shelter at the bus stop in North Street, Carshalton opposite the Station. This will require some localised footway widening.
- 6.13 **Cycle Training** Last year 1470 children and 48 adults received cycle training. An allocation of £95,000 has been made to fund the cycle training programme next year to continue to commission this service.
- 6.14 **Travel Planning (including safe routes to school highway works)** £87,000 has been allocated for a number of initiatives to promote sustainable travel within the Borough and work towards our targets in the One Planet Living Action Plan. There is also £50,000 for safe routes to school improvement works to support school travel plans.
- 6.15 **Programme 3- Major Schemes.** These are generally large schemes of value greater than £1m and include shared space projects and public realm improvements. TfL is funding the implementation of the Sutton Station Gateway scheme through this programme in 2014/15. A major scheme bid was made for Beddington Lane, but was unsuccessful at this stage and further work will be done to develop proposals.
- 6.16 **Local Choice.** TfL also allocates £100k per borough for use on Local Transport Projects of their choice and there is no need to identify schemes as part of the submission for this funding. This has been allocated to Local Committees on a per capita basis since it was introduced. Improvements to forward planning would ensure greater value for money from this allocation and local committees are encouraged to develop three or four year plans for their areas whilst retaining some flexibility for responding to occasional more pressing needs.
- 6.17 **Borough Cycling Programme.** We have been advised that any additional funding through the Borough Cycling Programme will be announced later in the year. (We submitted a bid totalling £287,500 for 2015/16.)
- 6.18 **Quietways Programme.** TfL have prioritised two routes in Sutton through its Quietways programme. They are a north-south route from St Helier to Sutton Station and an east-west route from Worcester Park to Croydon. Both follow existing LCN routes for most of their lengths. No details of funding have been provided, but implementation is likely to be progressed in 2015/16.
- 6.19 **Performance.** TfL monitor the delivery of outcomes and progress against a set of strategic indicator targets. The following are mandatory indicators: mode share, bus

service reliability, asset condition, road traffic casualties and carbon dioxide emissions. These indicators support the Mayor's overall transport goals. (See Appendix B)

7. Reserve List.

- 7.1 The Reserve List will be used to identify alternative schemes should one not progress following consultation or for any other reason. It will also be used as a source of schemes should additional funds become available.
- 7.2 The Reserve List is included in Appendix A.

8. Impacts and Implications:

8.1 **Financial** - Transport for London provides, through the Local Implementation Plan submission, financial support for borough schemes intended to improve the quality, safety and accessibility of the local travelling environment. On 12th December 2014, the Mayor of London announced over £147.8 m. for transport improvements across London's Boroughs of which £125.4m. was for the Corridors, Neighbourhoods and Supporting Measures programme, Principal Road Maintenance, Local Transport Funding and Major Schemes.

Based on an annual LIP Reporting and Funding Submission by Sutton, the Mayor announced that for 2015/16 Sutton will receive £1,553k funding from TfL to tackle a range of issues from reducing road casualties to supporting town centre regeneration and sustainable transport. This is around the base level, excluding Major schemes.

- 8.2 The Capital Programme has been amended to include £1,366k (£170k Maintenance, £1096k Corridors, Neighbourhoods and Supporting Measures and £100k Local Transport Funding) of funding allocated by TfL through the 2014/18 Capital Programme Review.
- 8.3 Financial provision for the 2015/16 TfL Capital allocation needs to be released.
- 8.4 A sum of £187k of the 2015/16 TfL allocation will be included in the revenue estimates for 15/16 to cover a range of specific initiatives. (These are identified in Appendix A)
- 8.5 Legal Under section 159 of the GLA Act 1999, financial assistance provided by TfL must be for a purpose which, in TfL's opinion, is conducive to the provision of safe, integrated, efficient and economic transport facilities or services to, from or within Greater London.
- 8.6 **Integrated Impact Assessment.** The programme of work for 2015/16 will have a positive effect on health and wellbeing. Many schemes will encourage walking and cycling, whilst others will improve road safety. Care will be taken to ensure that all the transport measures will be compliant with the Equality Act and take account of the needs of the mobility and visually impaired. Measures to improve sustainable transport widen travel choices for those without access to a car and therefore assist in promoting social inclusion.

- 8.7 **Community.** Residents and Councillors have been given the opportunity to contribute to the bid process.
- 8.8 Influence of the Council's Core Values One Planet Living This report supports Sutton's plan to be a 'One Planet Borough' living within its fair share of the Earth's resources. The schemes proposed in the Appendix will encourage more sustainable travel. For example new cycle routes will supply the necessary infrastructure, whilst other schemes will influence behaviour to support sustainable travel.
- 8.9 **Risk.** There are sufficient schemes on the Reserve List to replace any schemes that do not progress as part of the consultation process or for any other reason.
- 9. Consultation.
- 9.1 Consultation will be carried out before new proposals are implemented.
- 10. Timetable for Implementation.
- 10.1 Funding is available from 1 April 2015. The funding should be used by 31 March 2016.
- 11. Appendices and Background Documents.

Appendix Letter	Title		
Α	Summary of Schemes allocated funding in 2015/16 and Reserve List.		
В	Mayor's Transport Strategy - Goals and Outcomes, Borough's transport objectives.		

Background Documents LIP Bid Report – Environment & Neighbourhood Committee 4 September 2014 - Min. 6/2014

Audit Trail					
Version	DRAFT	Date: 16/12/14			
	Final Signed	Date: 30/12/14			
Consultation with other officers					
Officer	Comments Sought	Comments			
Officer	Comments Sought	Comments checked by			
Officer Finance	Comments Sought Yes				

Appendix A

Summary of Schemes funded by TfL for 2015/16 and Reserve List

London Borough of Sutton Local Implementation Plan

Initial allocation:

£170,000 Maintenance (Bridges and Structures allocation to be announced in February)

£1,283,000 Corridors, Neighbourhoods and Supporting Measures;

£100,000 Local Transport Funding

Programme 1 - Maintenance

Scheme	Description	Statement of Need	Funding Allocated 2015/16	Local Committee
Principal Road Maintenance	Woodcote Road between The Drive and Farm Lane. Resurfacing	To maintain the integrity of the road network	£120,000	B&W
Principal Road Maintenance	Malden Road between Tilehurst Road and Wordsworth Drive. Resurfacing - (part) to be co-ordinated with the corridor scheme.	To maintain the integrity of the road network	£50,000	Sut.Sth & CNWP
Hilliers Lane Road Bridge	Concrete and parapet repairs. Design and implementation.	To maintain the integrity of the bridge structure	TBA	B&W
Therapia Lane Culvert	New pedestrian safety barriers. Design and implementation.	To maintain the integrity of the culvert	TBA	B&W
Woodcote Road Railway Bridge	Improved advance warning height restriction signs. Implementation.	To maintain the integrity of the bridge structure. Legal requirement.	ТВА	B&W
Plough Lane Footbridge	Repair, maintenance and painting to footbridge over railway.	To maintain the integrity of the footbridge structure	ТВА	B&W

Station Road, Belmont Embankment	Implementation	To maintain the integrity of the embankment	TBA	Sut.Sth
Homeland Drive (Belmont Hospital) Road Bridge.	Expansion joint and movement. Joint Replacement. Maintenance works to road bridge over railway.	To maintain the integrity of the bridge structure	ТВА	Sut.Sth
Central Road Retaining Wall	Replace existing pedestrian safety barriers. Design.	To maintain the integrity of the retaining wall	ТВА	CN&WP
Pembury Avenue Road Bridge	Replace substandard safety barriers.	To maintain the integrity of the bridge structure	TBA	CN&WP
London Road/Mill Green Road Culvert	Repair culvert at the joint of brick and concrete. Implementation.	To maintain the integrity of the culvert	TBA	St.H
Forest Road Bridge	Improved advance warning height restriction signs in Forest Road	To maintain the integrity of the bridge structure. Legal requirement.	TBA	Sut
Collingwood Road Bridge	Improved advance warning height restriction signs in Collingwood Road	To maintain the integrity of the bridge structure. Legal requirement.	TBA	Sut
St.Nicholas Way/Civic Offices Pedestrian Subway.	Concrete repairs and waterproofing to subway deck.	To maintain the integrity of the subway	TBA	Sut.
	Sub Total		£170,000	

Reserve Maintenance Scheme				
Principal Road Maintenance.	Malden Road between Tilehurst Road and Wordsworth Drive Resurfacing - (Part)	To maintain the integrity of the road network	£110,000	Sut.Sth & CNWP

Programme 2 – Corridors Neighbourhoods and Supporting Measures

Scheme	Description	Statement of Need	Funding Allocated 2015/16	Local Committee	Potentially requires statutory consultation
Malden Road	Corridor scheme	To reduce accidents and improve facilities for pedestrians and cyclists	£75,000	Sut.Sth CN&WP	Yes
North Street, opposite station	Bus shelter (Footway Widening)	To improve the bus network for users to encourage more journeys by bus	£40,000	C&C	
West Street	Conversion of Zebra to Pelican	To improve facilities for pedestrians and encourage more people to walk to school	£70,000	C&C	
Oaks Park	Cycleway Improvement - Phase 2	To create a longer section of route as part of the strategic borough wide network	£30,000	C&C	
Stanley Park Road	Corridor Scheme (whole length)	To reduce accidents and improve facilities for pedestrians and cyclists	£100,000	B&W C&C	Yes
North Cheam to Worcester Park - Cycleway	Green Lane to Boscombe Road. Phase 2	To increase cycling as part of the strategic borough wide network	£50,000	CN&WP	
Kimpton Industrial Estate	Review Lorry Movements/Bus Priority	To maintain parking provision, ease flow of traffic and ensure reliability of bus service	£25,000	CN&WP	Yes
Kingston Avenue	Zebra Crossing - Implementation	To make it easier for children from Cheam Park Farm Junior School and the local community to cross the road	£35,000	CN&WP	Yes
Green Wrythe Lane	Extend Existing off Road Cycleway	To create a longer section of route as part of the strategic borough wide network. (TfL have asked for further details before releasing the funding)	£100,000	St.H	

All Saints Road/High Street/Rose Hill Junction	Pedestrian Facilities - Feasibility Study.	To determine whether improved facilities make it easier for children from All Saints, Benhilton School and the local community to cross the road	£10,000	Sut.	
Manor Lane	Cycle Route	To make it easier for cyclists to permeate the area	£40,000	Sut	Yes
Cheam Park	Cycleway Adjacent to Netley Close	To provide a safer off-road route for children from Cheam High School and St. Dunstan's Primary School and the local community as part of the strategic borough wide network	£50,000	Sut.Sth	
Beddington Industrial Area.	Beddington Lane Improvements. Progress land acquisition improve carriageway drainage, footways etc.	To improve facilities for residents and businesses	£150,000	B&W	
Woodcote Green Implementation	Completion of scheme	To address concerns about speeding in the area	£100,000	B&W	
Manor Road, Wallington	Accident Remedial Measures	To address the personal injury accident record for this area	£40,000	B&W	
Enabling Smarter Travel Choices	Establish existing borough cycle routes and investigate, consult and implement further borough routes in line with the Smarter Travel Choices Policy and Action Plan.	To encourage sustainable travel	£6,000	All	
Minor Cycle Facility Improvements	Minor Works Borough wide	To encourage sustainable travel	£20,000	All	
Cycle Parking	Borough wide	To encourage sustainable travel	£10,000	All	

Public Rights of Way	Improvements to the walking network	To encourage sustainable travel	£5,000	All	
Cycle Training	Borough wide	To encourage more people to cycle	£95,000 (Revenue)	All	
Bus Priority Measures	Investigate Excess Wait Time data to establish locations where buses are delayed and develop remedial measures.	To encourage more journeys by bus	£2,000	All	
Bus Stop Accessibility Programme	Progress Accessibility programme to comply with the Equality Act.	To encourage more journeys by bus	£10,000	All	
Local Area Accessibility	Improvements to informal crossings in busy pedestrian areas and in the vicinity of schools. Dropped crossings, buff tactile paving, max. 1:12 ramp gradients, remove/upgrade guard railing, local footway widening, etc.	To encourage more people to walk	£20,000	All	
Monitoring	Monitoring of previously implemented schemes. Accident records, usage, mode change etc.	To compare effectiveness of schemes	£3,000	All	
Future Scheme Identification	Site surveys, analysis etc.	To ensure and forward programme of schemes	£50,000	All	
Borough_wide	Completion of 2014/15 schemes.	To ensure schemes are completed to a high standard	£5,000	All	
Road Safety Education	Kerbcraft Training	To improve road safety	£5,000 (Revenue)	All	

Continuation of Workplace Travel Plan Initiatives	Continuing to support the business travel networks in Sutton, Cheam, Wallington including the review of travel plans, monitoring, promotion of initiatives and the implementation of small measures (e.g. installation of cycle stands).	To encourage sustainable travel	£19,000 (Revenue)	All	
Business Engagement Events (roadshow)	Includes Dr bike, cycle confidence training promotion, travel advisors, Smart Water, and incentives etc.	To encourage and support sustainable travel modes to work places in the borough	£7,000 (Revenue)	All	
Cycling Promotion	Marketing and events to encourage new cyclists.	To encourage new cyclists	£4,000 (Revenue)	All	
Advertising - STS	Marketing materials to promote sustainable travel. Personal travel packs to encourage use of smarter modes.	To promote sustainable travel	£4,000 (Revenue)	All	
Road Shows	Road shows to attend existing events in the borough such as the Environmental Fair and other school and community events.	To promote sustainable travel	£12,000 (Revenue)	All	
School Travel Plan (STP) Reviews and Rewrites	Includes teacher supply cover, STP seminars, school grants etc	To promote sustainable travel	£22,000 (Revenue)	All	

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STP marketing and promotion	Promotion of STPs - press, photos, promotional items and campaigns to reduce car use to school	To promote sustainable travel	£19,000 (Revenue)	All	
Safer Routes to School	Highway improvements including road crossings outside schools and traffic calming.	To promote sustainable travel	£50,000	All	Yes
	Sub Total		£1,283,000		

Programme 3 – Local Transport Funding

Transport Scheme	Split between local committees	To promote local choice	£100,000	All
	Sub Total		£100,000	
	Total		£1,583,000	

Reserve Corridor, Neighbourhood and Supporting Measures Schemes Updated(14/11/14)

Updated(1																
Programme Area	e Scheme	Description	Funding Required	Local Committee		MTS Soal				Borough Objectives						Practical to Implement/Comments
Corridors, No	eighbourhoods an	d Supporting Measures			Econ. Devt. & Pop. Growth	Quality of Life	Safety and Security	Opportunities for All	Climate Change	Econ. Devt. & Pop. Growth	Reducing the need to travel through effective	Opportunities for All	Safety and Security	Smarter Travel Choices	Climate Change	
Reserve List	The Broadway Cheam	Convert Pelican to Toucan	£10,000	Sut Sth.		✓			✓				✓	✓		Agreed at committee 23/2/12
Reserve List	Anne Boleyn's Walk, Cheam	20 mph zone requested by Committee (min.126/09 12/2/09)	£60,000	Sut.Sth			√						\			
Reserve List	Cumnor Rd / Rutherford Close area Home zone	Feasibility study needed for Home Zone / Play street	£10,000	Sut. Sth		√	1	√				~	~			Suggested at committee consultation 23/5/13
Reserve List	Belmont Park	New section of path for cycle route	£20,000	Sut.Sth		1	~		V			1	√	✓	√	
Reserve List	Belmont Station Accessibility scheme	Improving access	£100,000	Sut.Sth		√	✓	✓	✓			√	✓	✓	√	
Reserve List	Cheam Station Accessibility Scheme	Improving access	£100,000	Sut.Sth		√	~	✓	√			~	√	√	✓	
Reserve List	Brighton Road / Cotswold Road	Road safety scheme to improve junction	£80,000	Sut. Sth		✓	✓						✓			Suggested at committee consultation 23/5/13
Reserve List	Manor Road/Burdon	Pedestrian refuge island	£6,000	Sut. Sth			\						✓			

	Lane Cheam														
Reserve List	Sandy Lane South/Waterer Rise	Investigation/Feasibility and Implementation of a junction improvement scheme	£15,000	B&W		√	~					✓			This junction was looked at before, but underground services restricted what could be done without considerable expense.
Reserve List	Foresters Drive	Investigation/Feasibility for a scheme to slow the traffic and improve pedestrian and cycle facilities	£80,000	B&W		*	V					√	V		
Reserve List	Montagu Gardens area	Review existing traffic calmed area	£20,000	B&W		✓	✓					✓			
Reserve List	Plough Lane	Measures to slow speeds, parking controls near j/w Stafford Road. Cut back vegetation near junctions.	£30,000	B&W	√	√	1			√		√			
Reserve List	Bridge Road Wallington	Improvements to pedestrian and cycle facilities	£30,000	B&W		~	~		~			~	~	√	Suggested at committee consultation 25/6/13
Reserve List	London Road Corridor, Hackbridge	Further highway measures to London Road between Wallington Green and Beddington Corner. Footway widening, cycle lanes, traffic calming, pedestrian crossing points.	£100,000	B&W St. H	√	✓	✓	✓	✓	√	✓	✓	✓	✓	
Reserve List	Goat Road / London Road	junction improvement (lead by LB Merton)	£50,000	St.H		✓	√					✓			
Reserve List	Middleton Road	Review cycle lanes	£20,000	St.H		✓	√					✓	√		Suggested at committee consultation 20/6/13
Reserve List	Carshalton Road Woodmansterne	New section of footway	£20,000	C&C		√	√					✓	√		Agreed with Cllr Butt

Reserve List		New footway between new access road and Diamond Riding School	£30,000	C&C		√	✓	✓		√	✓	✓	Suggested at committee consultation 6/6/13
Reserve List	·	Public Right of Way No.11. Improve pedestrian route.	£15,000	Sut.	√	✓	√	√	✓	√	✓		Ideally a footway in Northspur Road is needed as well.
Reserve List	Oakhill Road	New zebra crossing o/s Granfers Hall	£30,000	Sut.		✓	√	\		\	1		Agreed by Cllrs but loss of parking an issue
Reserve List	Morland Road	Convert to Cul-de-Sac	£15,000	Sut.		✓	✓			√			
	Green Lane	Green Lane Primary to Borough boundary Footway/Cycleway	£70,000	CN&WP									Land issues to be checked
Reserve List	Churchill Road	Measures to slow traffic and improve junctions with Malden Rd and Senhouse Rd	£50,000	CN&WP		√	√			√			Suggested at committee consultation 4/6/13
Reserve List	Wordsworth Drive	Additional road hump required/road markings	£15,000	CN&WP	Ī	✓	~			1			Road humps already in place.
Reserve List		Improvements including road safety measures	£100,000	CN&WP		✓	√	→		√	✓	✓	
Reserve List		Replace/amend signs to specify correct weight limit of 18T.	£25,000	All	√	√			√				
Reserve List		Consider countdown facilities at every bus stop	£5,000 per location.	All		~	√			√			
Reserve List		Update bridge height signs Borough wide	£50,000	All	\		√		1	\			
	networks	Set up new networks in Hackbridge, Worcester Park and Beddington Lane	£30,000	All	√	√		√	✓	√		√	
Reserve List		A week of activities and promotion in June encouraging people to cycle.	£5,000	All	√			√	√		√	√	

Reserve List	Week	A week of activities and promotion in September encouraging people to use sustainable transport	£4,400	All	✓		√	✓		V	*	
Reserve List	Week	Twice a year promotion of walking over a week/month	£4,000	All	V		✓	√		√	√	
Reserve List	London Road, Hackbridge	20 mph zone.	£20,000	St.H		✓			√			
		Total	£1,219,400	•								

APPENDIX B

Mayor's Transport Strategy GOAL	Mayor's Transport Strategy Outcomes								
	O1 - Balancing capacity and demand for travel through increasing public transport capacity and / or reducing the need to travel								
	O2 - Improving people's access to jobs								
Support	O3 - Improving access to commercial markets for freight movement and business travel, supporting the need for business to grow								
Support Economic development and	O4 - Smoothing traffic flow								
growth	O5 - Improving public transport reliability								
	O6 - Reducing operating costs								
	O7 - Bringing and maintaining all assets to a state of good repair								
	O8 - Enhancing the use of the Thames for people and goods								
	O9 - Improving public transport customer satisfaction								
	O10 - Improving road user satisfaction (driver, pedestrians, cyclists etc)								
	O11 - Reducing public transport crowding								
Enhance the quality of life for	O12 - Enhancing streetscapes, improving perception of the urban realm and developing the better streets initiative								
Londoners	O13 - Protecting and enhancing the natural environment								
	O14 - Reducing air pollutant emissions from ground-based transport, contributing to EU air quality targets								
	O15 - Improving perceptions and reducing the impact of noise								
	O16 - Facilitating an increase in walking and cycling								
Improve the	O17 - Reducing crime rates								
safety and security of all	O18 - Reducing the number of road traffic casualties								
Londoners	O19 - Reducing casualties on public transport networks								
Improve transport opportunities for all Londoners	O20 - Improving the physical accessibility of public transport networks								

	O21 - Improving access to services O22 - Supporting the wider regeneration
Reduce transports contribution to climate change	O23 - Reducing CO2 emissions from ground-based transport
and improve its resilience	O24 - Maintaining the reliability of transport networks

Borough Transport Objectives

- 1. Ensure that the borough transport network supports the local economy and meets the current and future needs of the borough.
- 2. Reduce the need to travel through effective spatial planning.
- 3. Enhance transport accessibility and opportunity for all.
- 4. Improve the safety and security of all road users, particularly users of sustainable transport.
- 5. Reduce dependence on the private car and enable smarter travel choices, particularly by improving and encouraging greater use of sustainable transport.
- 6. Reduce the harmful effects of transport on health and the environment and mitigating its impact on climate