

Report to:	Sutton South, Cheam and Belmont Local Committee	Date:	9 June 2016
Report title:	Local Implementation Plan Funding 2017/2018		
Report from:	Mary Morrissey, Strategic Director – Environment, Housing & Regeneration		
Ward/Areas affected:	Borough Wide		
Chair of Committee:	Councillor Tony Shields		
Author(s)/Contact Number(s):	Ian Price, Team Leader Strategy and Commissioning, 020 8770 6461		
Corporate Plan Priorities:	A Green Council		
Open/Exempt:	Open		
Signed:		Date:	26 May 2016

1. Summary

This report outlines Transport for London's (TfL's) transport-related programmes for investment. At the time of writing this report TfL has not issued the guidance for bidding for the 2017/18 year as they are going through a transition year because of the election of a new London Mayor. TfL has suggested that the process will be the same as last year so in order to obtain Local Implementation Plan (LIP) funding for 2017/18, the Council is required to submit a funding submission to TfL in advance. The Council's process for selecting schemes is described in the report together with the proposed list of schemes for submission.

2. Recommendations

The South Sutton, Cheam and Belmont Local Committee is recommended to:

- 2.1 Consider and agree the proposed schemes for this local committee as contained in Appendix A of this report.
- 2.2 Recommend that the Environment and Neighbourhood Committee, as the Highways Authority for the London Borough of Sutton, include the list of schemes in Appendix A in its submission to TfL for LIP funding for 2017/18.

3. Background

- 3.1 The Local Implementation Plan (LIP) is Sutton's Transport Plan for the borough. As the Borough, along with the rest of London, is waiting for the new Mayor's transport strategy and bid guidance, it has worked on a 1 year programme to cover detailed transport proposals for the 2017/18 financial year. The LIP is Sutton's contribution to the Mayor's overall Transport Plan for London so will be working on a new 3 year programme from 2018/19 once TfL release more information. TfL has

suggested extending the last 3 year programme for an extra year. Therefore there are five main programmes and TfL have listed the key outputs/outcomes of the programmes which should be achieved as follows:

Programme 1 – Maintenance: Principal road renewal, bridge strengthening, highway structures and assessment.

Programme 2 - Corridors, Neighbourhoods and Supporting Measures: Holistic schemes for key 'Corridors and Neighbourhoods' that address issues relating to the smoothing of traffic flow, bus reliability, safety, cycling (including cycle parking and cycle training), public realm, local area improvements, including controlled parking zones, 20 mph zones, 'Legible London' signage, walking, reduction of street clutter, electric charging points, travel plans, travel awareness initiatives, freight and delivery issues.

Programme 3 – Local Transport Funding: TfL allocates £100k per borough for use on Local Transport Projects of our 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.

Programme 4 – Cycling Initiatives: TfL allocates funding for borough-wide cycling initiatives, cycle training, cycle parking and a contribution to staff resources.

Programme 5 - Major Schemes: Including shared space projects and public realm improvements.

- 3.2 There is no preset allocation for maintenance and schemes in this category (programme 1) they are assessed by TfL on merit. Last year TfL indicated that the borough should bid for at least £200,000 for Principal Road Maintenance so this will be assumed for 2017/18 also.
- 3.3 There is no preset allocation for cycling initiatives in this category (programme 4). The Borough needs to bid for funding as the initiatives are promoted. The Borough is currently working with TfL on a Quietways cycle route between Morden and Sutton. It is expected to be a two year programme, so delivered by the end of 2018.
- 3.4 There is no preset allocation for major schemes in this category (programme 5). The Borough has major scheme funding for Beddington Lane. 2017/18 is the second year of a 3 year programme.
- 3.5 Using a needs-based formula, TfL allocated the Council £1.327m for Corridors, Neighbourhoods and Supporting Measures (programme 2) for 2016/17. At the time of writing this report TfL has yet to provide guidance on the likely level of funding for any Borough for 2017/18. TfL has indicated that with the timing of the comprehensive Spending Review, the Mayoral elections and the end of the current 3 year spending plan that an interim funding position would be put in place for the coming year, and whilst the Boroughs will get an allocation no decision has been taken on what that might be. Discussions with TfL have suggested it may be in the region of 70% of last year's allocation and therefore, for the purpose of this report officers have assumed an allocation in the region of £928,900 based on 70% of previous allocation.
- 3.6 Last year TfL allocated £100k per borough for use on Local Transport Projects of the borough's choice and there was no need to identify schemes as part of the submission for this funding. This was allocated to Local Committees on a per capita basis. Officers recommend the continued use of this allocation within the local committees.

- 3.7 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 current overall transport goals. TfL funding is provided to support local transport improvements that accord with the Mayor's Transport Strategy (MTS) goals (GLA Act 1999).
- 3.8 In order to achieve funding the Council must show how each scheme submitted will support the MTS goals:
- a) To support economic development and population growth.
 - b) Enhance the quality of life for all Londoners.
 - c) Improve safety and security.
 - d) Improve transport opportunities for all.
 - e) Reduce transport's contribution to climate change and improve its resilience.

The desired outcomes associated with each of the goals are detailed in Appendix B.

4. Funding Submission Consultation and Assessment Process.

- 4.1 A draft list of proposals for next year has been produced (Appendix A), by 'rolling forward' the current LIP programme, taking account of ongoing work, completed schemes, the reserve list and new proposals.
- 4.2 New proposals have been selected following site visits and an initial assessment undertaken to ensure the proposals are practicable, that they would meet the Mayor's Transport Strategy goals, the Council's LIP objectives, represent value for money and would be likely to be acceptable to residents. Where appropriate speed surveys and accident data have been obtained to substantiate the scheme.
- 4.3 The Council's LIP objectives are:
- a) Ensure that the borough transport network supports the local economy and meets the current and future needs of the borough.
 - b) Reduce the need to travel through effective spatial planning.
 - c) Enhance transport accessibility and opportunity for all.
 - d) Improve the safety and security of all road users, particularly users of sustainable transport.
 - e) Reduce dependence on the private car and enable smarter travel choices, particularly by improving and encouraging greater use of sustainable transport.
 - f) Reduce the harmful effects of transport on health and the environment and mitigating its impact on climate

5. Reserve List

- 5.1 The reserve list will be used to identify alternative schemes should others not progress following consultation or for other reasons. It will also be used as a source of schemes should additional funds become available. Members and residents have contributed to the compilation of the reserve list, which is included in Appendix A.

6. Impacts and Implications:

- 6.1 **Financial** - The Council at this time will usually have received an indicative allocation for the next financial year but because of the election of a new London Mayor, this has not been the case for 2017-18. The Borough along with the rest of London are waiting for the new Mayors Transport and Bid guidance and the Council therefore have worked on a 1 year programme for the 2017-18 LIP. The completion of the proposed schemes will depend on the 2017-18 allocation and may need to be prioritised when the confirmation of allocation is received
- 6.2 **Legal** - Under Section 159 of the Greater London Authority Act 1999, TfL may give financial assistance to any body or person in respect of expenditure incurred or to be incurred by that body or person in doing anything which in the opinion of Transport for London is conducive to the provision of safe, integrated, efficient and economic transport facilities or services to, from or within Greater London. The financial assistance that may be given to any London authority under this section includes in particular assistance in respect of any expenditure incurred or to be incurred by the authority in discharging any function of a highway authority or traffic authority.
- 6.3 Any scheme or measures implemented by the Council, as Highway or Traffic Authority would be undertaken in accordance with the relevant legislation governing the procedures including, where appropriate, consultation and the publication of the requisite notices etc.
- 6.4 **Integrated Impact Assessment** - In considering the recommendation members must consider the public sector equality duty under Section 149 of the Equality Act 2010 to have due regard to the need to eliminate unlawful discrimination, harassment and victimisation; to advance equality of opportunity between people who share a protected characteristic and those who do not; and foster good relations between those who share a protected characteristic and those who do not.
- 6.5 The programme of work for 2017/18 will have a positive effect on health and wellbeing. Many schemes will encourage walking and cycling, whilst others will improve road safety. Due regard will be had, as required by Section 149 of the 2010 Act, to ensure that all the transport measures take account of the needs of those with protected characteristic, in particular mobility and visually impairment. Measures to improve sustainable transport widen travel choices for those without access to a car and therefore assist in promoting social inclusion.
- 6.6 **Community** - Residents and Councillors have been given the opportunity to contribute to the bid process.
- 6.7 **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.
- 6.8 **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.

7. Consultation

- 7.1 Consultation will be carried out before new proposals are implemented.

8. Timetable for Implementation

8.1 Funding will be made available from 1 April 2017. The funding should be used by 31 March 2018.

9. Appendices and Background Documents

Appendix Letter	Title
A	Summary of Schemes for funding in 2017/18 and Reserve List.
B	Mayors Transport Strategy and Borough Transport Objectives

Background Documents
Draft Project Mandates

Audit Trail		
Version	Final	Date: 26 May 2016
Consultation with other officers		
Officer	Comments Sought	Comments checked by
Finance	Yes	Oby Oweka
Legal	Yes	David Fellowes

Appendix A

**Summary of Schemes for funding by TfL in 2017/18 and Reserve List
London Borough of Sutton
Local Implementation Plan**

Initial allocation:

£00,000 Principal Road Maintenance**

£928,900 Corridors, Neighbourhoods and Supporting Measures;

£100,000 Local Transport Funding

Programme 1 - Maintenance

Scheme	Description	Statement of Need	Indicative Funding Required 2017/18	Local Committee
Principal Road Maintenance.	A217 Bishopsford Road, Middleton Road to Borough Boundary near Green Wrythe Lane. Resurfacing.	To maintain the integrity of the road network	£60,000	SHTWWV
Principal Road Maintenance.	A237 Woodcote Road between Brambledown Road and Woodcote Avenue. Resurfacing.	To maintain the integrity of the road network	£38,000	B&W
Principal Road Maintenance.	A2043 Central Road, between Longfellow Road and Green Lane. Resurfacing.	To maintain the integrity of the road network	£50,000	CNWP
Principal Road Maintenance.	A2022 Woodmansterne Lane, between Woodmansterne Road and Woodmansterne Lane. Resurfacing.	To maintain the integrity of the road network	£100,000	C&C
Therapia Lane Culvert	New pedestrian safety barriers. Design & implementation.	To maintain the integrity of the culvert	£70,000	B&W
Woodcote Road Railway Bridge	Improved advance warning height restriction signs. Implementation.	To maintain the integrity of the bridge structure. Legal requirement.	£10,000	B&W
Plough Lane Footbridge	Repair, maintenance and painting to footbridge over railway.	To maintain the integrity of the footbridge structure	£65,000	B&W

Station Road, Belmont Embankment	Implementation	To maintain the integrity of the embankment	£200,000	SSCB
Homeland Drive (Belmont Hospital) Road Bridge.	Expansion joint & movement. Joint Replacement. Maintenance works to road bridge over railway.	To maintain the integrity of the bridge structure	£35,000	SSCB
Central Road Retaining Wall	Replace existing pedestrian safety barriers. Design.	To maintain the integrity of the retaining wall	£10,000	CNWP
Pembury Avenue Road Bridge	Replace substandard safety barriers.	To maintain the integrity of the bridge structure	£28,000	CNWP
London Road/Mill Green Road Culvert	Repair culvert at the joint of brick and concrete. Implementation.	To maintain the integrity of the culvert	£20,000	SHTWWV
St.Nicholas Way/Civic Offices Pedestrian Subway.	Concrete repairs and waterproofing to subway deck.	To maintain the integrity of the subway	£30,000	SL
	Sub Total		£536,000	

Reserve Maintenance Scheme				
Principal Road Maintenance.	Investigations in progress – final list to follow in due course	To maintain the integrity of the road network		

Programme 2 – Corridors Neighbourhoods and Supporting Measures

Scheme	Description	Statement of Need	Indicative Funding Required 2017/178	Local Committee
Brighton Road/Cotswold Road Phase 2	Safety scheme (feasibility 2016/17)	Safety - To reduce accidents – LIP target	£100,000	SSCB
Stafford Road/Woodcote Road Phase 2	Safety Scheme (feasibility 2016/17)	Safety - To reduce pedestrian casualties – LIP target	£50,000	B&W
Kimpton Industrial Estate	Economic - Improve traffic movements on the estate. Measures such as minor widening at junctions.	Reliability of bus service – Borough transport objective – local transport network support the local economy	£25,000	CNWP
Beddington Industrial Area.	Economic - Beddington Lane Improvements. Progress land acquisition improve carriageway drainage, footways etc.	To improve facilities for residents and businesses - Borough transport objective – local transport network support the local economy	(Was £150,000) No funding this year as major scheme funding available	
Safer Route to school schemes – prioritise from -	<ol style="list-style-type: none"> 1. Sandy Lane / Burden Lane on route to St. Dunstan’ s school (Reserve list and STP) 2. Green Wrythe Lane crossing near Waltham Road for Carshalton Boys Sports College (petition) 3. Brookfield Primary – crossing Gander Green Lane at Henley Avenue, Sutton Common Road (STP) 4. Harris Academy – need zebra crossing Denmark Road, 	<p>Safety / sustainable - Increase cycling and walking mode share – LIP target</p> <p>Each scheme will cost between £20 – 100K depending on the measures needed</p>	£70,000	<p>SSCB</p> <p>SHTWWV</p> <p>CNWP</p> <p>SHTWWV</p>

	Denmark Road j/w North Street footway too narrow (STP)			
20mph zone schemes – prioritise from -	<ol style="list-style-type: none"> 1. Cheam Common Junior school area – Cheam Common Rd / Central Road / Dalmeny Road / Sandringham Road / Lynwood Drive (£20-40k) 2. St. Dunstons school area – Ann Boleyns Walk (on reserve list) 3. Stanley Park High School area – Orchard Hill (on reserve List) 4. Montague Gardens Wallington area – review traffic calming and consider 20mph (on reserve list) 5. Elgin Road area (on reserve list) 6. Grange Road / Worcester Road – drawn up July 15 (on reserve list) 	<p>Safety / sustainable - Increase cycling and walking mode share – LIP target</p> <p>Each scheme will cost between £20 – 100K depending on the speed reducing measures needed</p>	£100,000	<p>CNWP</p> <p>SSCB</p> <p>C&C</p> <p>B&W</p> <p>B&W SSCB</p>
Accident reduction schemes – prioritise from -	<ol style="list-style-type: none"> 1. Rosehill between Rosehill Park West and Waverley Avenue Sutton 2. Wrythe Lane corridor scheme between Welbeck Road and Muschamp Road St.H Or Wrythe Lane corridor scheme between Brookfield Ave and West Street to include measres o/s Carshalton High School for Girls (STP)St.H Or Middleton Road St.H 3. Foresters Drive between Sandy Lane South and Mollison Drive (on reserve list) B&W 4. See above Brighton Road SS 5. Cheam Common Road corridor scheme between Lindsay Road 	<p>Safety - To reduce accidents – LIP target</p> <p>Each scheme will cost between £20 – 100K depending on the measures needed</p>	£170,000	<p>SL</p> <p>SHTWWV</p> <p>B&W</p> <p>SSCB CNWP</p> <p>C&C</p>

	<p>and Farm Way Safety scheme WP</p> <p>6. Woodmansterne Lane j/w Little Woodcote Lane C&C</p>			
<p>Safer Route to school schemes – prioritise from -</p>	<p>5. Sandy Lane / Burden Lane on route to St. Dunstan’ s school (Reserve list and STP)</p> <p>6. Green Wrythe Lane crossing near Waltham Road for Carshalton Boys Sports College (petition)</p> <p>7. Brookfield Primary – crossing Gander Green Lane at Henley Avenue, Sutton Common Road (STP)</p> <p>8. Harris Academy – need zebra crossing Denmark Road, Denmark Road j/w North Street footway too narrow (STP)</p>	<p>Safety / sustainable - Increase cycling and walking mode share – LIP target</p> <p>Each scheme will cost between £20 – 100K depending on the measures needed</p>	<p>£70,000</p>	<p>SSCB</p> <p>SHTWWV</p> <p>CNWP</p> <p>SHTWWV</p>
<p>Cycle schemes – prioritise from -</p>	<p>1. Bridge Road Wallington (WA) (reserve list)</p> <p>2. Nonsuch Park (reserve list)</p> <p>3. Sutton Common Park (parks)</p> <p>4. Middleton Road review cycle lanes (reserve list)</p> <p>5. Green Lane bridle path upgrade (reserve list)</p> <p>6. Link Lane Wallington contra flow (WA)</p> <p>7. Greenway link on Roundshaw Downs – Overhill Road route and Plough Lane route (WA)</p> <p>8. Camden Road Carshalton – contraflow (WA)</p> <p>9. Cycle Parking</p>	<p>Sustainable - Increase cycling and walking mode share – LIP target</p> <p>Each scheme will cost between £20 – 100K depending on the measures needed</p>	<p>£150,000</p>	<p>B&W</p> <p>SSCB</p> <p>CNWP</p> <p>SHTWWV</p> <p>CNWP</p> <p>B&W</p> <p>B&W</p> <p>SHTWWV</p> <p>All</p>

Bus measures	<ol style="list-style-type: none"> 1. Bus Priority Measures - Investigate Excess Wait Time data and establish locations where buses are delayed and develop remedial measures. 2. Progress Accessibility programme to comply with the Equality Act. 	Sustainable - To encourage more journeys by bus - Increase public transport mode share – LIP target	£15,000	All
Walking measures	<ol style="list-style-type: none"> 1. Local Area Accessibility - Improvements to informal crossings in busy pedestrian areas and in the vicinity of schools. 2. Public Rights of Way - Improvements to the walking network 	Sustainable - increase walking mode share – LIP target	£20,000	All
Future Investigation and Monitoring	<ol style="list-style-type: none"> 1. Monitoring of previously implemented schemes. Accident records, usage, mode change etc. 2. Investigate projects in line with the Sustainable Transport Strategy & Cycling Delivery Strategy. 	To compare effectiveness of schemes and investigate new ones	£60,000	All
Cycle Training	Sustainable / educational Boroughwide	To encourage more people to cycle	£91,900	All
Road Safety Education	Education - Kerbcraft Training, Theatre in Education, Green Cross Code, Young Driver Training, P2W Training.	To improve road safety	£7,000	All
Workplace Travel Plan Initiatives	<ol style="list-style-type: none"> 1. 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). 2. Business Engagement Events Includes Dr bike, cycle confidence 	To encourage sustainable travel	£22,000	All

	training promotion, travel advisors, Smart Water, and incentives etc			
Cycling Promotion	Promotion - Marketing and events to encourage new cyclists.	To encourage new cyclists	£3,000	All
Sustainable Transport Promotion	<ol style="list-style-type: none"> 1. Publicity - Marketing materials to promote sustainable travel. Personal travel packs to encourage use of smarter modes. 2. 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	All
School Travel Plan (STP) Reviews, rewrites and promotion	<ol style="list-style-type: none"> 1. Review STPs - seminars, STARS Training, school grants etc 2. Promotion of STPs - press, photos, promotional items and campaigns to reduce car use to school 	Education -To promote sustainable travel	£33,000	All
	Sub Total		£928,900	

Programme 3 – Local Transport Funding

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

Reserve Corridor, Neighbourhood and Supporting Measures Schemes Updated(11/05/15)

Programme Area	Scheme	Description	Approx. Costs	Local Committee	MTS Goals					Borough Objectives				Practical to Implement/Comments	
					Econ. Devt. & Pop.	Quality of Life	Safety and Security	Opportunities for All	Climate Change	Econ. Devt. & Pop.	Reducing the need to travel through	Opportunities for All	Safety and Security		Smarter Travel
Corridors, Neighbourhoods and Supporting Measures.															
Reserve List	The Broadway Cheam	Convert Pelican to Toucan	£10,000	SSCB		✓			✓				✓	✓	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	SSCB			✓						✓		
Reserve List	Cumnor Rd / Rutherford Close area Home zone	Feasibility study needed for Home Zone / Play street	£10,000	SSCB		✓	✓	✓				✓	✓		Suggested at committee consultation 23/5/13
Reserve List	Belmont Park	New section of path for cycle route	£20,000	SSCB		✓	✓		✓			✓	✓	✓	
Reserve List	Belmont Station Accessibility scheme	Improving access	£100,000	SSCB		✓	✓	✓	✓			✓	✓	✓	
Reserve List	Cheam Station Accessibility Scheme	Improving access	£100,000	SSCB		✓	✓	✓	✓			✓	✓	✓	

Reserve List	Brighton Road / Cotswold Road	Road safety scheme to improve junction	£80,000	SSCB		✓	✓						✓		Suggested at committee consultation 23/5/13	
Reserve List	Manor Road/Burdon Lane Cheam	Pedestrian refuge island	£6,000	SSCB			✓						✓			
Reserve List	Nonsuch Park	Cycling Facilities. Note: TfL will only fund routes that start off in LB Sutton							✓				✓	✓	Suggested by Councillor Burstow May 15.	
Reserve List	Sandy Lane South/Waterer Rise	Investigation/Feasibility & 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		✓	✓						✓	✓		
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	✓	✓	✓			✓			✓			
Reserve List	Stafford Road/Sandy Lane South & North Junction.	Improved pedestrian facilities.	£100,000	B&W			✓	✓	✓				✓	✓	✓	A feasibility study will be required. Major works are likely.

Reserve List	Bridge Road Wallington	Improvements to pedestrian and cycle facilities	£30,000	B&W		✓	✓		✓				✓	✓	✓	Suggested at committee consultation 25/6/13
Reserve List	Elgin Road, Wallington	Scheme to regulate traffic in Elgin Road	£20,000	B&W												Suggested by Councillor Melican 8/4/15
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 SHTWWV	✓	✓	✓	✓	✓	✓			✓	✓	✓	
Reserve List	Goat Road / London Road	junction improvement (lead by LB Merton)	£50,000	SHTWWV		✓	✓						✓			
Reserve List	Middleton Road	Review cycle lanes	£20,000	SHTWWV		✓	✓						✓	✓		Suggested at committee consultation 20/6/13
Reserve List	London Road, Hackbridge	20 mph zone.	£20,000	SHTWWV			✓						✓			
Reserve List	Oakhill Road	New zebra crossing o/s Granfers Hall	£30,000	SL		✓	✓		✓				✓	✓	✓	Agreed by Cllrs but loss of parking an issue
Reserve List	Morland Road	Convert to Cul-de-Sac	£15,000	SL		✓	✓						✓			
Reserve List	Green Lane	Green Lane Primary to Borough boundary Footway/Cycleway	£70,000	CNWP												Land issues to be checked
Reserve List	Church Hill Road	Measures to slow traffic and improve junctions with Malden Rd and Senhouse Rd	£50,000	CNWP		✓	✓						✓			Suggested at committee consultation 4/6/13
Reserve List	Wordsworth Drive	Additional road hump required/road markings	£15,000	CNWP		✓	✓						✓			Road humps already in place.

Reserve List	Cheam Common Road corridor scheme	Improvements including road safety measures	£100,000	CNWP		✓	✓		✓				✓	✓	✓	
Reserve List	20 mph zones around schools	Outside Cheam Common Junior School. (Including traffic calming)	£60,000	CNWP			✓						✓			Suggested by Councillor Bourne May 15.
Reserve List	20 mph limit Church Hill Road	Note: Probably needs to include side roads and put in as a zone.	£20k-£50k	CNWP			✓						✓			Suggested by Councillor Bourne May 15.
Reserve List	Street Lighting in Buckland Way Recreation Ground.	Maintenance issues to be overcome and an easement for electricity supply may be needed.	£25k- £35k	CNWP			✓						✓	✓		Suggested by Councillor Broadbent May15.
Reserve List	Bus stop countdown	Consider countdown facilities at every bus stop	£8,500 per location.	All		✓	✓						✓			A bus shelter will be required
Reserve List	Bridge Height Signs	Update bridge height signs Boroughwide	£50,000	All	✓		✓			✓			✓			
Reserve List	New travel plan networks	Set up new networks in Hackbridge, Worcester Park and Beddington Lane	£30,000	All	✓	✓			✓	✓			✓	✓	✓	
Reserve List	Bike Week	A week of activities and promotion in June encouraging people to cycle.	£5,000	All	✓				✓	✓					✓	✓
Reserve List	European Mobility Week	A week of activities and promotion in September encouraging people to use sustainable transport	£4,400	All	✓				✓	✓					✓	✓

Reserve List	Walk to School Week	Twice a year promotion of walking over a week/month	£4,000	All	✓					✓	✓				✓	✓	
Reserve List	On Street Electric Charging Points	Requires Traffic Management Orders.	£TBC	All						✓						✓	

APPENDIX B

Mayor's Transport Strategy GOAL	Mayor's Transport Strategy Outcomes
Support Economic development and growth	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
	O3 - Improving access to commercial markets for freight movement & business travel, supporting the need for business to grow
	O4 - Smoothing traffic flow
	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
Enhance the quality of life for Londoners	O9 - Improving public transport customer satisfaction
	O10 - Improving road user satisfaction (driver, pedestrians, cyclists etc)
	O11 - Reducing public transport crowding
	O12 - Enhancing streetscapes, improving perception of the urban realm and developing the better streets initiative
	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 safety and security of all Londoners	O17 - Reducing crime rates
	O18 - Reducing the number of road traffic casualties
	O19 - Reducing casualties on public transport networks
	O20 - Improving the physical accessibility of public transport networks

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

<p>Borough Transport Objectives</p> <ol style="list-style-type: none"> 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
