

## New Schemes - 2015/16

Programme Category	Scheme	Capital Estimate £000 (incl fees) £'000	Funding Source	Scheme Details
Local Transport Funding	Local Transport	100	LIP Allocation	For feasibility work, minor accessibility works and project Zen (partnership with Hackney & Islington, developing a Zero Emissions Network in the Shoreditch area).
<b>Total Local Transport Funding</b>		<b>100</b>		

Programme Category	Scheme	Capital Estimate £000 (incl fees) £'000	Funding Source	Scheme Details
Corridors Neighbourhoods and Supporting Measures	Road Safety top 5 junctions and 20mph reviews.	300	LIP Allocation	Implementation of boroughwide 20 mph limit as Mayoral Priority progressing to Cabinet approval February 2015 for implementation to start in March 2015. Basics required are signs and roundels. Further work will continue 2015/16 and 16/17 to review traffic calming measures throughout the new affected areas and in those existing zones where they have not been effective – this encompasses Bethnal Green area. Top 5 junctions: Cambridge Heath Rd junctions with Hackney Rd and Roman Rd - see Major Scheme revised proposal below; Watney St / Cable St junction in Cable St review; Sidney St /Stepney Way junction signalisation is in progress but will continue into 2015/16; Roman Rd / Grove Rd junction redesign in progress incorporating "countdown" signals.
Corridors Neighbourhoods and Supporting Measures	Cycle Safety Hotspots	200	LIP Allocation	Design review of Cable Street implementation of super highway cycle incorporating pilot cycle street & improve pedestrian safety.
Corridors Neighbourhoods and Supporting Measures	Bow area traffic management incl review of Antill 20 mph zone	20	LIP Allocation	Completion of Tredegar Road kerb buildouts to aid pedestrians and cyclists, and Driffield Conservation Area one-way system under review.
Corridors Neighbourhoods and Supporting Measures	Zebra Crossing Halos	50	LIP Allocation	Completion of boroughwide programme for Installation of LED halos on crossings, to include driver awareness of vulnerable road users, following casualty monitoring. Approx. 10 sites per annum.
Corridors Neighbourhoods and Supporting Measures	Bus Stop Accessibility	40	LIP Allocation	Review clutter and footway arrangements at bus stops, to improve bus passenger experience. Approx. 5 sites per annum
Corridors Neighbourhoods and Supporting Measures	Legible London Improved Wayfinding	80	LIP Allocation	Legible London improved wayfinding strategy implementation: Yr. 2 - Canary Wharf & Isle of Dogs, Yr. 3 - Whitechapel (inc. the Royal London Hospital)
Corridors Neighbourhoods and Supporting Measures	Historic Streets	200	LIP Allocation	Streetscene improvements including hand-laying of recycled cobbles along, Redchurch St, Sly St, Columbia Rd and Arnold Circus.
Corridors Neighbourhoods and Supporting Measures	Aldgate Connections	300	LIP Allocation	Improvement of key N-S pedestrian routes between Commercial Road and Whitechapel. Ongoing programme to continue extending eastwards to incorporate Whitechapel connections and complement the Whitechapel Masterplan vision.
Corridors Neighbourhoods and Supporting Measures	Markets: Wentworth St	300	LIP Allocation	Streetscene improvements and improved drainage of Wentworth Street market area to provide better foundation for the market area and improved pedestrian conditions. Includes street lighting improvements to address section 17 of the crime and disorder act (prostitution & ASB)
Corridors Neighbourhoods and Supporting Measures	Ben Jonson Neighbourhood	350	LIP Allocation	Corridor streetscene improvements, to complement major area wide regeneration programme.
Corridors Neighbourhoods and Supporting Measures	Chrisp St corridor	35	LIP Allocation	Design and consultation on corridor streetscene improvements for future year delivery.
Corridors Neighbourhoods and Supporting Measures	Marsh Wall / Limeharbour / Eastferry	150	LIP Allocation	Streetscene and pedestrian improvements completion.
<b>Total TfL Corridors Neighbourhoods and Supporting Measures</b>		<b>2,025</b>		

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Principal Road Network	Grove Road - Between Morgan St and Haverfield Rd	179	LIP Allocation	Carriageway reconstruction and resurfacing Highways in response to condition index.
Principal Road Network	Manchester Rd - Section between Pier St and Marshfield St	122	LIP Allocation	Carriageway reconstruction and resurfacing Highways in response to condition index.
<b>Total TfL Principal Road Network</b>		<b>301</b>		

Programme Category	Scheme	Capital Estimate £000 (incl fees) £'000	Funding Source	Scheme Details
Bridge Assessment & Strengthening	Bow Common Lane	45	LIP Allocation	Bridge construction, Longitudinal riveted load bearing plate girders with transverse steel troughing, beams and concrete deck. Spanning plate girders are supported on large granite pad stones. Abutments are constructed of mass concrete, with pebble dash rendering.
Bridge Assessment & Strengthening	Mitford Bridge	35	LIP Allocation	Mitford Bridge located in Wick Lane, London E9. Single span reinforced concrete portal frame Bridge has not been assessed since March 1993 to BD21/84 (No HB rating).
<b>Total Bridge Assessment &amp; Strengthening</b>		<b>80</b>		

Programme Category	Scheme	Capital Estimate £000 (incl fees) £'000	Funding Source	Scheme Details
More People Travelling by Bike	Cycle parking	115	TfL BCP	On-street cycle parking: A combination of Sheffield stands and CycleHoops (these attach to existing street furniture e.g. bollards) will be provided. These are provided in response to requests made through the Volunteer Rangers scheme, with priority given to sites which serve local services and amenities, and areas of the Borough identified by Cycle Task Force as requiring more designated cycle parking to reduce risk of theft. Residential cycle parking: Secure cycle parking will be provided, in form of cycle shelters and individual lockers. Where appropriate more bespoke facilities (e.g. wall racks) can be retrofitted to existing secure sites (e.g. underground car-parks). The residential cycle parking programme can also inform other initiatives (e.g. cycle training) by identifying where parking is required to support increased cycling levels amongst the community. Cycle parking at stations: It is proposed to expand and upgrade cycle parking facilities provided at DLR stations in the Borough. An audit will be carried out to determine which stations will need to be prioritised. There may also be scope to upgrade cycle parking facilities at Bethnal Green and Cambridge Heath national rail stations (the council is waiting for confirmation from Abellio on whether they have already delivered TfL funding on cycle parking at these stations).
<b>Total More Cycling</b>		<b>115</b>	<b>TfL BCP</b>	

Programme Category	Scheme	Capital Estimate £000 (incl fees) £'000	Funding Source	Scheme Details
Stepney Area	Traffic calming, local cycle routes, improved pedestrian crossings to protect and improve school access by cycle and on foot.	£350	TfL CSH	Displacement of traffic from TLRN through Stepney local roads incl Whitehorse Lane, Harford St, Ben Johnson Rd
A11 junctions with Greatorex St, Whitechurch Lane, Davenant St	"No entry except or cyclists" on existing one-way streets	£15	TfL CSH	Improved access for local cyclists to / from CS2
St Pauls Way, East of Burdett Road	New pedestrian crossing	£150	TfL CSH	Displacement of traffic from TLRN through Poplar incl Devons Rd, St Pauls Way, Campbell Rd in an area already under pressure from rat running.
Devons Rd / Devas St	Traffic calming – 5 tables at existing crossings			
Campbell Road	Traffic management incl relocation of parking bays, bus gate, and improved signage			
Tredegar Rd	Traffic calming and redesign of road space to control rat-running and improve conditions for cyclists	£85	TfL CSH	Displacement of traffic from TLRN through Bow incl Coborn Rd / Tredegar Rd / Roman Rd
Stepney Way	Junction safety improvements at Cavell St, Sidney St and Jubilee Street to improve parallel quieter cycle routes	£150	TfL CSH	Displacement of traffic from TLRN through Stepney
<b>Cycle Superhighway Route 2</b>		<b>£750</b>	<b>TfL CSH</b>	
<b>Total TfL Funding</b>		<b>3,371</b>		

Programme	Scheme	Capital Estimate £000 (incl fees)	Funding Source	Scheme Details
<b>Category</b>		<b>£'000</b>		
LBTH Capital	Streetlighting Replacement	1,600	LBTH Cap	Streetlighting replacement programme prioritising 6m columns at high amber risk of failure.
LBTH Capital	Depot Improvements	430	LBTH Cap	Additional funding for Depot Improvements
LBTH Capital	ICT Solution	550	LBTH Cap	To address the costs of implementing an ICT solution in 2015/16 that replaces and provides critical upgrades to essential front line customer relationship management functionality following the programmed decommissioning of the Siebel Platform.
<b>Total LBTH Capital</b>		<b>2,580</b>		

Programme	Scheme	Capital Estimate £000 (incl fees)	Funding Source	Scheme Details
<b>Category</b>		<b>£'000</b>		
<b>Transportation &amp; Highways : Section 106 schemes</b>				
PA/09/02323	Gascoigne Estate- public improvements on Virginia Road	112	S106	Public realm improvements on Virginia Road and Gascoigne Place which run along two sides of the Gascoigne Estate, and the implementation of phase one of the works on Virginia Work. The second phase of the works on Gascoigne Place will commence once the refurbishment works on the estate have been completed and the associated construction traffic using Gascoigne Place has ceased.
PA/07/01201, PA/08/01034, PA/09/00965,	One-Way to Two -Way Cycle Streets - Alie Street Area	431	S106	Improve facilities and routes for cyclists in Tower Hamlets. T&H commissioned a study into existing one-way streets to assess suitability for conversion to two-way operation for cyclists. A number of streets in the Alie Street area , including Alie Street itself, are highlighted as potential for conversion. This area is a high priority in terms of improving linkages/ connections for cyclists between the east - west Cycle Superhighway routes along the A11 Whitechapel Road [CSH2] and Cable Street [CSH3] Conversion to 2-way will now be subject of more detailed investigation and consultation with local cycle groups to bring forward a programme for implementation. The project also links to the Aldgate Connections study which highlighted routes to be improved for pedestrians.
PA/09/00965, PA/05/01876, PA/98/00433	Cable Street Vision	228	S106	T&H has commissioned a feasibility study known as 'Cable Street Vision' to consider introduction of a 'cycle street' on section of Cable Street.' Cycle Streets' are a new initiative from the Department of Transport which will be included in the revised Traffic Signs Regulations and General Directions to be published in 2015 to give greater priority to cycles and pedestrians. The project and introduction of a cycle street would also require area-wide traffic management changes to ensure local access is maintained, a review of traffic calming measures together with a high quality treatment of the cycle street itself.
PA/08/00504	Mudchute Farm Footpath	7	S106	LBTH has indicated its willingness to adopt the pedestrian route through Mudchute Farm as public highway. The footpath is located on land leased from the Borough by the Mudchute Association , a charitable organisation, which currently maintains it . The route provides a link between local amenities - ASDA , Crossharbour DLR but requires substantial investment to bring it up to adoptable standards . This contribution will be used towards the cost of the works estimated to be £68,500.
PA/08/01763	Legible London	23	S106	T&H are implementing a Borough-wide pedestrian signage using the Legible London concept , developed by Transport for London. It comprises a map based system of signs of various size and format. It is being introduced on a phased basis across the Borough as funding allows, linked to other priorities and development. This contribution will be used towards Poplar area LL project .
PA/11/01168	One-Way to Two -Way Cycle Streets - Brick Lane Area	16	S106	Improve facilities and routes for cyclists in Tower Hamlets. T&H commissioned a study into existing one-way streets to assess suitability for conversion to two-way operation for cyclists. A number of streets in the Brick Lane area are highlighted as potential for conversion. This will now be subject of more detailed investigation and consultation with local cycle groups to bring forward a programme for implementation. Streets in the vicinity of the development in the study include Wilkes Street, Fournier Street , Hanbury Street, Princelet Street, Cheshire Street and Buxton Street.
PA/12/03196	Construction of a pedestrian crossing on East Ferry Road, located near school entrance	43	S106	New pedestrian crossing facility on East Ferry Road incorporating crossing equipment [ e.g. belisha beacons], road markings , dropped kerbs , tactile paving , anti-skid surfacing.
PA/03/01277	Harford Street British Gas Development	50	S106	Signalised junction at Ben Jonson Road / Harford Street. Design and implementation of new junction layout at Harford Street / Ben Jonson Road incorporating traffic signal control. <b>(PA/03/01277 and PA/13/01433 contributions will be managed concurrently to deliver one scheme.)</b>
PA/13/01433	Dame Collett & Halleybury	15	S106	Towards public realm improvements in the Borough. As above - this contribution will be used towards Ben Jonson Project with streetscene enhancements to support the new junction layout. <b>(PA/03/01277 and PA/13/01433 contributions will be managed concurrently to deliver one scheme.)</b>
PA/13/00494	86 Brick Lane	100	S106	Towards traffic management and calming measures on Fournier Street
PA/13/01991	Former St. Andrews Hospital	13	S106	Towards streetscene and built environment in the Borough incl footway improvement works at junction of Devons Road / Devas Street, footway improvements on Devons Road between Devas Street and Devons Road DLR station and improvements to existing Pelican crossing on Devas Street by Marner Primary school.
PA/04/00510	Poplar Business Park	57	S106	Zebra crossing on Poplar High Street by Bazely Street
PA/04/00973, PA/07/00241, PA/04/00510	Prestons Road	344	S106	The works will include as appropriate the following: construction of new highways where necessary, alterations and/re-construction of existing carriageways including all necessary stripping and resurfacing. Provision and installation of all necessary kerbs, tactile paving and footways. Alteration of existing surface water drainage systems. Taking down and erection of all street lighting columns. Taking down and erection of existing traffic signs and the provision of all new traffic signs. Provision of all necessary road markings.
	<b>Total T&amp;H</b>	<b>1,438</b>		

<b>Safer Communities S106 funded scheme.</b>				
PA/10/01466	Kings Arms Court Alleyway E1	30	S106	Upgrade, replace and install additional intercom system, coupled with installing a gate at two separate access points. The route through the alleyway will be accessed only by the residents who reside in the two blocks beside the alleyway. Residents will be issued with key fobs to close and open both gates.
<b>Total Safer Communities</b>		<b>30</b>		
<b>Parks S106 funded scheme.</b>				
PA/09/02065, PA/08/02093, PA/09/02657, PA/09/02100, PA/08/02347	Bartlett Park	550	S106	To create an innovative outdoor structure, fully accessible for all abilities. This will benefit the park in terms of play value and also physically enhance the visitor experience to the facility. It will be wheelchair accessible, include sensory sections and specialist equipment. The £550k consists of S106 money and grant funding. S106 is a total of £500k which is reflected on the PID. The additional £50k is coming from Canary Wharf Group.
<b>Total Parks</b>		<b>550</b>		
<b>Culture S106 funded scheme.</b>				
PA/13/01991, PA/12/01829, PA/13/00218, PA/13/02938, PA/14/00074, PA/11/00739, PA/13/02108, PA/11/03388, PA/11/00890, PA/12/00051	Bethnal Green Library	246	S106	Heating system replacement and associated building refurbishment.
<b>Total culture</b>		<b>246</b>		
<b>Public Realm - Other S106 Schemes</b>				
PA/09/00965	Brick Lane toilet scheme	497	S106	To provide Public Toilets in the Brick Lane and Markets areas of Wentworth Street, Goulston Street and Columbia Road.
<b>Total Other</b>		<b>497</b>		
<b>Total Section 106 Developers Contribution</b>		<b>2,761</b>		
<b>Communities, Localities and Culture Total</b>		<b>8,712</b>		