# **EPPING FOREST LOCAL HIGHWAY PANEL REPORT 1 - 2019/20 FUNDED SCHEMES LIST**

The Approved Works Programme has changed to the Funded Schemes List to ensure clarity of which schemes have funding for delivery and which are awaiting funding.

This report provides an update on the current position of all the schemes which the Epping Forest Local Highway Panel has recommended for inclusion in the 2019/20 programme.

The budget summary below does not include the Match Funding schemes as £200,000 was fully allocated within the 2018/19 financial year.

Budget summary 2019-20					
Capital Budget	£349,774				
Safer Roads Schemes	£102,500				
Total Value of Commissioned Schemes	£86,000				
Remaining Budget to Allocate	£161,274				

Members are reminded that the costs supplied are budget estimates only and there is the possibility that a final scheme cost could change dependant on issues which may arise especially during detailed design and construction. The panel will be informed of any budget adjustments required.

It is recommended that any budget remaining for 19/20 is allocated during the June panel meeting to ensure delivery this financial year. Any budget unallocated will be reported back to ECC.

## Schemes funded in 2018-19

Total Value of	£109 E00
schemes	£108,500

Ref	Scheme name	Description	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
1	District wide fingerposts	Improvements to 9 fingerposts within the Epping Forest District (2017-18)	Epping Forest	Traffic Management	Total scheme	LEPP172005	£9,000	Only one fingerpost has been delivered from this commission and we are still awaiting the delivery of the other eight. The cost of the posts was funded in 2017-18 however, the installation will need to be funded from 2019-20 budget.	ТВС
2	Pick Hill, Waltham Abbey - One-way	To look at the feasibility of Pick Hill being made a one way	Waltham Abbey	Traffic Management	Feasibility	LEPP162065	£7,000	Completed.	May-19
3	Forest Road j/w Smarts Lane, Loughton - Parking restrictions	Install double yellow line restriction just passed the priority working     Install junction protection markings at Smarts Lane to prevent vehicles parking on the junction	Loughton Central and Loughton South	Traffic Management	Implementation	LEPP162011	£20,000	Cabinet Member Action report submitted as objections were received during the consultation process.	Jun-19
4	District wide fingerposts	Further improvements to fingerposts within the Epping Forest District	District Wide	Traffic Management	Total Scheme	LEPP172005	£12,000	The cost of the posts was funded in 2018-19 however, the installation will need to be funded from 2019-20 budget.	TBC
5	Forest Lane j/w New Forest Lane & Manor Road - Junction improvement	Request to look into safety improvements at the junction	Chigwell	Traffic Management	Feasibility	LEPP162066	£7,000	Completed.	May-19
6	Loughton Lane & Debden Lane Theydon Bois - Traffic calming	Detailed design for traffic calming measures to include 1) Installation of VAS 2) Review of current 30 mph repeater signs 3 ) Installation of 30 mph roundels	Loughton	Traffic Management	Design	LEPP172033	£20,000	Completed.	May-19

## Schemes funded in 2018-19

Total Value of	£108 500
schemes	£108,500

F	Ref	Scheme name	Description	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
	7	HGV Routing for Lea Valley Glasshouses	To implement scheme proposal 4.4 from feasibility study Advisory Lorry Route Signing, to amend and install new lorry route signage.	Epping Forest	Traffic Management	Total Scheme	LEPP162064	£18,000	Completed.	Mar-19
		Two Gates Tylers Road Location 500m West of j/w B181		Roydon	Safer Roads	Total Scheme	LEPP181003	£15,500	Completed.	Mar-19

## **Match Funded Schemes**

Total Value of	£104 E00
schemes	£194,500

Ref	Scheme name	Description	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
1	Willingale Road, Loughton - Traffic management improvements	Implementation of recommendations from feasibility study carried out to determine whether the build outs can be improved or replaced, with other traffic calming methods	Loughton	Traffic Management	Implementation	LEPP162028	£20,000	Additional funding of £4,500 is needed as UKPN connections are required and this was not accounted for in the original estimated costs.	Quarter 2
2	Waltham Road j/w St Leonards Road	Implementation of recommendations from feasibility study to improve the signing and lining	Waltham Abbey/Nazeing	Traffic Management	Implementation	LEPP172008	£16,000		Quarter 2
3	Roebuck Lane - Speed humps	To review existing speed humps and see if they can be removed or replaced	Buckhurst Hill	Traffic Management	Surveys	LEPP172035	£2,000	HLO to informally consult with residents.	Quarter 2
4	Hoe Lane, Nazeing - Traffic management improvements	Installation of kerbs and appropriate drainage from Tayness and opposite Parkers Farm. As per detailed design	Nazeing	Traffic Management	Implementation	LEPP162061	£65,000	Completed.	March 2019
5	B194 Waltham Abbey to Bumbles Green	Replace all 50mph repeater signage, replace missing chevron signs & lining as recommended in the feasibility study	Waltham Abbey/Nazeing	Traffic Management	Total scheme	LEPP172007	£30,000		Quarter 2
6	B181/Upland Road - junction improvements	Widening and signage design, including topographical survey and Road Safety Audit	Epping Upland	Traffic Management	Total scheme	LEPP172001	£43,500		Quarter 2
7	A112 Sewardstone Road (Dowding Way, Waltham Abbey to Baden Drive, Gilwell Hill)	Implementation of recommendations from feasibility study to improve the signing and lining to highlight speed limits, bends and junctions along this busy route	Waltham Abbey	Traffic Management	Total scheme	LEPP172006	£18,000		Quarter 2

## Schemes funded in 2019-20

Total Value of	C199 E00
schemes	£188,500

Ref	Scheme name	Description	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
1	Chigwell Lane A1168 M11	Reduce northbound section of Chigwell Lane to single carriageway	Loughton	Safer Roads	Implementation	LEPP181001	£36,000		Quarter 4
2	A113 Abridge Road j/w Entrance to Virgin Active	Design the junction realignment and carriageway lining element and extend the 40mph limit further east passed the junction with Top Golf	Chigwell	Safer Roads	Implementation	LEPP181002	£19,500	HLO and Design Manager to meet with Top Golf and health club to discuss how they can improve the visibility for vehicles exiting their premises.	Quarter 4
3	B194 Waltham Road nr j/w Laundry Lane	To encourage lower approach speeds it is proposed to raise awareness of the junction 1) Install advanced 'Side Road Ahead' warning with 'Reduce Speed Now' sub-plates on both B194 approaches 2) Install 'Verge Marker Posts' through the junction to guide road users through the junction bends	Nazeing	Safer Roads	Total scheme	LEPP191001	£5,000		Quarter 4
4	B170 Palmerston Road j/w Victoria Road, Buckhurst Hill	To raise awareness of the junction it is proposed  1) Install a 'Yellow Box' marking at the junction  2) Install advanced 'Crossroad Ahead' warning signs on both Palmerston Road approaches  3) Install a Give Way sign on Stradbroke Grove  4) Refresh all carriageway markings through the junction	Buckhurst Hill	Safer Roads	Total scheme	LEPP191002	£8,000		Quarter 4

## Schemes funded in 2019-20

Total Value of	C199 E00
schemes	£188,500

Ref	Scheme name	Description	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
5	A113 London Road / Romford Road, Little Colemans	Install enhanced Double Bend warning signs on yellow backing with advisory 'Max Speed 30mph' sub-plates on both approaches     Install back-to-back chevron signs on the northbound approach to the bends     Clear all adjacent vegetation from sign locations     Resurface the carriageway through the extents of the bends	Stanford Rivers	Safer Roads	Total scheme	LEPP191003	£5,000		Quarter 4
6	Common Road j/w B181 Epping Road	1) Replace the existing Give Way sign along Common Road on a yellow backing which has become faded 2) Clear all vegetation from traffic signs on all approaches 3) Resurface the approaches with a high PSV surfacing 4) Move Give Way line on Common Road forward 5) Reduce Common Road to a single lane exit with nearside hatching	Roydon	Safer Roads	Total scheme	LEPP191004	£6,000		Quarter 4
7	B172 Coppice Row j/w Loughton Lane, Theydon Bois	Move the Give Way line on Loughton Lane and adjust kerb line     Relocate the parking facilities on Loughton Lane further south     Relocate the Give Way sign in Loughton Lane	Theydon Bois	Safer Roads	Total scheme	LEPP191005	£20,500		Quarter 4
8	Epping Forest District Post Construction Audits	Road safety audits post scheme installation	District Wide	Safer Roads	Surveys	RSA3LEPP	£2,500		Quarter 4
9	A121 Loughton High Road j/w The Drive and Brooklyn Avenue - Congestion pollution	Investigations to mitigate congestion and air pollution from idling vehicles	Loughton	Traffic Management	Feasibility	LEPP182004	£10,500		Quarter 4

## Schemes funded in 2019-20

Total Value of	C100 E00
schemes	£188,500

Ref	Scheme name	Description	Parish	Scheme Category	Scheme stage	Cost Code	Allocated Budget	Comments	Est completion
10	Merlin Way - Signage	No through Road - Access only signs on the roundabout by the Airfield at Merlin Way	North Weald	Traffic Management	Total scheme	LEPP182012	£4,000		Quarter 4
11	A1168 Chigwell Lane - Traffic management improvements	Advanced directional signing and right turn lane markings	Loughton	Traffic Management	Total scheme	LEPP182017	£4,500		Quarter 4
12	High Street Epping - Bollards	Lockable bollards	Epping	Traffic Management	Total scheme	LEPP182018	£6,000		Quarter 4
13	Bell Common Road - Traffic calming	Traffic calming buildouts	Epping	Traffic Management	Design	LEPP172026	£10,000	HLO to consult with residents on preferred options and then detailed design with target costs to be completed.	Quarter 4
14	Pecks Hill - Bollards	Bollards and signage on Pecks Hill to prevent lorries driving on the footway	Nazeing	Traffic Management	Total Scheme	LEPP182027	£5,000		Quarter 4
15	Lower Road, Loughton - No Entry	No entry to southbound traffic at the junction with A121 Goldings Hill, and Goldings Road	Loughton	Traffic Management	Implementation	LEPP162014	£15,500		Quarter 4
16	Loughton Lane & Debden Lane Theydon Bois - Traffic calming	Repeater signs, 30mph carriageway roundels	Theydon Bois	Traffic Management	Implementation	LEPP172033	£5,000	Awaiting feedback from Parish and County Member to agree the design before installation.	Quarter 4
17	Forest Road j/w Smarts Lane, Loughton - Parking restrictions	Install double yellow line restrictions just passed the priority working to prevent vehicles parking and obscuring the build outs	Loughton Central and Loughton South	Traffic Management	Implementation	LEPP162011	£3,000		Quarter 3
18	Garnon Mead/Garnon Bushes Pathway - Footway	Footway	Epping	Walking	Implementation	LEPP173003	£22,500	Trial holes indicate the presence of fibre optic cables, awaiting C3 budget estimate for costs to divert these Utility services.	Quarter 4