

EPSOM & EWELL LTP SCHEMES RANKING - 2018		Congestion				Accessibility					Safety					Environment				Economy			FINAL SCORE	Cost	Benefit/ Cost						
Rank	Factors should be assessed considering whether the proposed scheme will have a positive or negative effect, using the range of (-5 -4 -3 -2 -1 0 1 2 3 4 5), with negative figures being a negative effect, and positive ones beneficial. The score given should reflect factors such as the type of road, traffic volumes, likely impact of scheme etc. For KSI and accident statistics, the number of accidents over the preceding three year period should be entered, but only if these are directly relevant to the purpose of the scheme.	Possible developer funding	15%	Con. Score	Wgtd. Adj.	15%	Acc. Score	Wgtd. adj.	35%	15%	Env. Score	Wgtd. Adj.	20%	Econ. Score	Wgtd. Adj.	20%	£(k)	£(k)													
	County Division	£(k)	Vehicle delay impact	Traffic growth impact	Support travel plan	Technological congestion management	Parking management	15%	Improve mobility for impaired	Promote public transport	Encourage walking	Reduce community	Encourage cycling	15%	Reduce KSI	Reduce child KSI	Reduce slight casualties	Reduce vehicle speeds	Support safe routes to	Improve street lighting	Reduce fear of crime	35%	Improve streetscene inc. reducing tipping	Reduce vehicle CO2	Reduce traffic noise	Reduce HGV impact	15%	Aligns with planned maintenance	Supports local economy	20%	£(k)

Schemes with feasibility or detailed design complete
These are schemes that Committee could consider for construction next Financial Year 2019-20, subject to funding being available.

1	East Street Cycle Path - enhance shared use facility signs and markings (Outline design complete.)	Epsom West	0	0	3	0	0	3.00	45.00	2	0	2	0	4	8.00	120.00	0	0	3	0	3	0	0	6.00	210.00	0	0	0	0	0.00	0.00	0	1	1.00	20.00	395.00	10	39500.000
2	Ewell Village High Street outside Coop (Feasibility study complete.) (New loading bay implemented as part of 2018-19 annual review.)	Ewell	2	0	0	0	3	5.00	75.00	3	0	2	0	0	5.00	75.00	0	0	2	0	2	0	0	4.00	140.00	2	1	0	2	5.00	75.00	0	1	1.00	20.00	385.00	20	19250.000
3	Waterloo Road - new cycle route from Station Approach to Court Rec path (Outline design complete.)	Town and Downs	0	0	4	0	0	4.00	60.00	2	4	2	1	4	13.00	195.00	0	0	1	1	3	3	2	10.00	350.00	1	0	0	0	1.00	15.00	0	1	1.00	20.00	640.00	50	12800.000
4	Pedestrian crossing facility near new Priest Hill Close development on east side of Reigate Road (Feasibility study in progress.)	Ewell	0	0	1	0	0	1.00	15.00	3	1	3	3	0	10.00	150.00	0	0	0	1	1	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	235.00	25	9400.000
5	Cycle Link Scotts Farm Road to Ruxley Lane adjacent to the school – plus upgrade Ruxley Lane pedestrian crossings to Toucan Crossings (outline design complete) (Proposed as part of Epsom & Ewell High School development.)	West Ewell	0	0	4	0	0	4.00	60.00	3	0	3	1	4	11.00	165.00	0	0	0	0	4	3	2	9.00	315.00	1	0	0	0	1.00	15.00	0	0	0.00	0.00	555.00	80	6937.500
6	Waterloo Road - Zebra crossing (Outline design complete.)	Epsom West	-1	0	1	0	-1	-1.00	-15.00	3	1	1	1	0	6.00	90.00	0	0	0	1	1	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	1	1.00	20.00	165.00	50	3300.000
7	East Street near Chuters Grove - parking management (Outline design complete.)	Epsom West	5	0	0	0	4	9.00	135.00	3	0	1	0	0	4.00	60.00	0	0	1	-1	0	0	0	0.00	0.00	2	2	0	0	4.00	60.00	0	1	1.00	20.00	275.00	150	1833.333
8	Aldi, Kingston Road, Ewell - developer funded (Detailed design in progress.)	Auriol, Cuddington, and Ewell Court	-1	0	2	0	0	1.00	15.00	4	1	4	3	0	12.00	180.00	0	0	0	1	1	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	2	2.00	40.00	305.00	190	1605.263

No feasibility or detailed design to date
This means that cost estimates for ranking purposes are VERY approximate. These are schemes Committee could consider for feasibility studies next Financial Year 2019-20.

1	Flush kerbs to create new cycle connection: - Laburnum Road to Dulshot Green and The Parade - Mongers Lane across Reigate Road - Court Rec path to Waterloo Road (near Stamp Shop) - Bones Gate path to Chessington Road - Longmead Road carriageway to Green Lanes (west side) Suggestion from cycle forum	Various	0	0	1	0	0	1.00	15.00	1	0	1	0	3	5.00	75.00	0	0	0	0	1	0	0	1.00	35.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	125.00	25	5000.000
2	London Road bus stops opposite Briarwood Road and Anne Boleyn Court - improve pedestrian accessibility	Ewell	0	0	1	0	0	1.00	15.00	2	3	0	2	0	7.00	105.00	0	0	0	1	1	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	190.00	70	2714.286
3	Pedestrian Crossing of Cheam Road near Bramley Road	Ewell	0	0	1	0	0	1.00	15.00	3	3	3	1	0	10.00	150.00	0	0	0	1	2	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	270.00	100	2700.000
4	New cycle link from Sparrow Farm Road to Nonsuch Park entrance Suggested by Epsom & Ewell Cycle Forum	Ewell	0	0	1	0	0	1.00	15.00	0	0	0	0	3	3.00	45.00	0	0	0	0	2	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	130.00	50	2600.000
5	Reigate Road Cycle Route - High Street to Bypass	Ewell	0	0	2	0	0	2.00	30.00	0	0	0	0	3	3.00	45.00	0	0	1	0	2	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	180.00	70	2571.429
6	A240 junction with Cheam Road - remodelling / revalidation to improve capacity	Ewell	3	-1	1	2	0	5.00	75.00	1	0	1	1	0	3.00	45.00	0	0	6	0	1	0	0	7.00	245.00	0	2	0	0	2.00	30.00	0	1	1.00	20.00	415.00	200	2075.000
7	Signalise Chessington Road junction with Longmead Road	West Ewell	-2	0	2	1	0	1.00	15.00	2	1	1	0	2	6.00	90.00	0	0	3	-1	3	0	0	5.00	175.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	280.00	175	1600.000
7	Hook Road junction with East Street - suggestion for push button controlled pedestrian facility across the left slip from Hook Road - request from care assistance for the visually impaired	Epsom West	-1	0	1	0	0	0.00	0.00	4	0	1	1	0	6.00	90.00	0	0	0	1	1	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	160.00	100	1600.000
9	East Street jw Church Road - signalise junction	Epsom West	-1	0	1	1	0	1.00	15.00	1	0	1	0	0	2.00	30.00	0	0	2	0	1	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	150.00	180	833.333
10	Cycle Link along Chessington Road – Ruxley Lane to Bonesgate (Possible funding from St Ebbas s106)	West Ewell	0	0	2	0	0	2.00	30.00	1	0	1	0	4	6.00	90.00	0	0	0	0	2	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	190.00	250	760.000
11	Old London Road pedestrian / cycle track	Town and Downs	0	0	0	0	0	0.00	0.00	2	0	2	0	2	6.00	90.00	0	0	0	0	0	0	0	0.00	0.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	90.00	200	450.000

Expected to be completed by the end of this Financial Year 2018-19

Cycle Link Chessington Road btn Riverholme Drive and Longmead Road	West Ewell
Cycle Link from Stoneleigh Park Road to Bradford Drive (detailed design complete)	Auriol, Cuddington, and Ewell Court
Mill Lane/St Marys Close junction - pedestrian improvements	Ewell
Headley Rd - electronic equestrian warning signs	Town and Downs
Yew Tree Bottom Road pedestrian crossing	Town and Downs
East Street junction with Kiln Lane - new pedestrian facilities - developer funded	Epsom West
West Park Road - speed limit - developer funded	Epsom West

Recommended to remove from the list

Fair Green Cycle Link	Epsom West	Officers have been unable to engage with EEBC officers regarding common land permissions.
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