

	EPSOM & EWELL LTP SCHEMES RANKING - 2021			Congestion							Accessibility							Safety									Environment					Economy									
			Developer funding	15%					Con. Score	Wgtd. Adj.	15%					Acc. Score	Wgtd. adj.	35%						Safety Score	Wgtd. Adj.	15%				Env. Score	Wgtd. Adj.	20%		Econ. Score	Wgtd. Adj.	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.	County Division	£(k)	Vehicle delay impact	Traffic growth impact	Support travel plan	Technological congestion management	Parking management		15%	Improve mobility for impaired	Promote pulbic transport	Encourage walking	Reduce community severance	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	Flush kerbs to create new cycle connections. These were constructed in FY 2019-20: - Bones Gate path to Chessington Road - Longmead Road carriageway to Green Lanes (west side) These are for future consideration: - Laburnum Road to Dulshot Green and The Parade - Mongers Lane across Reigate Road - Court Rec path to Waterloo Road (near Stamp Shop) 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	5	25000.000
2	East Street near Chuters Grove - parking management (Construction expected to be completed in 2020-21.)	Epsom West	100	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	20	13750.000
3	Waterloo Road - new cycle route from Station Approach to Court Rec path (Construction completed in 2020-21.)	Town and Downs	50	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	Ewell Village High Street outside Coop (Feasibility study complete - now monitoring scheme.) (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	35	11000.000
5	Pedestrian crossing facility near new Priest Hill Close development on east side of Reigate Road (Design complete - next stage is to construct crossing.)	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	60	3916.667
6	East Street Cycle Path - just northwest side of East Street, excluding Toucan Crossing at Hook Road (Construction expected to be completed in 2020-21.)	Epsom West	100 (not enough)	0	0	3	0	0	3.00	45.00	3	0	2	0	3	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	103	3834.951
7	Cycle Link Scotts Farm Road to Ruxley Lane adjacent to the school – plus upgrade Ruxley Lane pedestrian crossings to Toucan Crossings (Outline design complete) (To be constructed 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	150	3700.000
8	Waterloo Road - Zebra crossing (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
9	London Road bus stops opposite Briarwood Road and Anne Boleyn Court - improve pedestrian accessibility (Feasibility in progress)	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
10	Pedestrian Crossing of Cheam Road near Bramley Road (Feasibility complete; scheme deferred as low priority.)	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
11	St Joseph's RSOS (Design in progress.)	Epsom Town and Downs		0	1	2	0	1	4.00	60.00	2	0	3	0	1	6.00	90.00	0	0	0	0	3	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00			255.00	100	2550.000
12	Aldi, Kingston Road, Ewell - developer funded (Design in progress.)	Auriol, Cuddington, and Ewell Court	97 (not enough)	-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	250	1220.000
13	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 (This is a component of the East Street Cycle Path scheme) (Design complete)	Epsom West	100 (not enough)	-1	0	1	0	0	0.00	0.00	4	0	1	1	1	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			175.00	189	925.926
	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	Church Street junction with High Street, Ewell - pedestrian improvements - the slope of the existing dropped kerbs tends to steer wheel chairs and mobility scooters into the main road. Requested by Cllr John Beckett. (Feasibility study due to start in 2021-22.)	Ewell		0	1	2	0	1	4.00	60.00	3	0	1	0	0	4.00	60.00	0	0	1	1	1	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	225.00	25	9000.000
2	The Parade - improved pedestrian crossing facilities at the Ashley Road end - request from partially sighted resident via Cllr Neil Dallen (Feasibility study due to start in 2021-22.)	Epsom Town and Downs		0	0	0	0	0	0.00	0.00	3	0	1	0	0	4.00	60.00	0	0	1	1	1	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	165.00	25	6600.000
3	Church Street, Epsom, pedestrian crossing improvements at three Zebra Crossings: upgraded Belisha Beacons, road tables, alignment changes Suggested by a resident; supported by Cllr Tina Mountain (Feasibility study due to start in 2021-22.)	Town and Downs		0	0	2	0	0	2.00	30.00	3	0	4	3	1	11.00	165.00	3	0	6	3	2	1	0	15.00	525.00	0	0	0	0	0.00	0.00	0	2	2.00	40.00	760.00	175	4342.857
4	Chalk Lane - measures to restrict access to legitimate users	Epsom Town and Downs		0	0	2	0	0	2.00	30.00	1	0	3	0	3	7.00	105.00	0	0	1	1	3	0	1	6.00	210.00	0	1	1	0	2.00	30.00	0	0	0.00	0.00	375.00	100	3750.000
5	Fair Green Cycle Link	Epsom West		0	0	2	0	0	2.00	30.00	1	0	1	0	3	5.00	75.00	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	175.00	50	3500.000
6	Danetree RSOS	West Ewell		-1	0	2	0	1	2.00	30.00	1	0	1	0	0	2.00	30.00	0	0	0	1	2	0	0	3.00	105.00	0	-1	-1	0	-2.00	-30.00	0	0	0.00	0.00	135.00	50	2700.000
7	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
8	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
9	Cycle Link along Chessington Road – Ruxley Lane to Bonesgate	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	150	1266.667
10	Ewell Village 20mph Zone	Ewell		-1	0	0	0	0	-1.00	-15.00	1	0	0	0	1	2.00	30.00	4	20	2	1	1	0	28.00	980.00	0	-1	-1	-1	-3.00	-45.00	0	0	0.00	0.00	950.00	1000	950.000	
11	A24 Dorking Road - new (improved) cycle route connecting Ashtead and Epsom	Epsom Town and Downs, Ashtead		0	2	2	0	1	5.00	75.00	1	0	1	1	3	6.00	90.00				0	2	0	0	2.00	70.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	235.00	250	940.000
12	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	300	933.333
13	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	500	830.000
14	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	300	500.000
15	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

Not scored yet		
Woodcote Side and Approach Road junctions with Wilmerhatch Lane and Woodcote Green Road - casualty reduction to address persistent pattern of casualties	Town and Downs	
Horton Lane - measures to address speeding motorcyclists. Raised by Cllr Mason andborough councillors	West Ewell	
West Street - widen the narrow footway between Tudor Close and The Grove.	Ewell	
Suggested by Cllr Clive Woodbridge		
Felstead Road - one way to facilitate access to CRC (and prevent queue jumping). Raised by Cllr Chris Frost to Cllr Mason. Issue apparent as CRC re-opened with restrictions during Covid-19, so may resolve itself		
East Street - cycle route Kiln Lane to Epsom Road, Ewell	Epsom West, Ewell	