

SPELTHORNE LTP SCHEMES RANKING - MARCH 2019					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				
		<p>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.</p> <p>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.</p>																																									
No.	Rank	Scheme / Title	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%						
		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.																																									
		Key:																																									
		Detailed design complete or in progress.																																									
		Feasibility study complete or in progress.																																									
38/06	1	Shepperton High Street - pedestrian improvements (Design complete, due for implementation in 2020-21)	Shepperton		0	0	1	0	1	2.00	30.00	1	1	2	0	0	4.00	60.00	0	0	5	1	2	0	0	8.00	280.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	370.00	8				
	2	Walton Lane - amend one-way system (Feasibility in progress)	Laleham and Shepperton		1	0	0	0	0	1.00	15.00	0	0	0	0	0	0.00	0.00	1	1	1	0	0	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	120.00	10				
	3	Lower Hampton Road, Sunbury - casualty reduction and speed management scheme (Design complete, due for implementation in 2020-21)	Lower Sunbury and Halliford		-1	0	0	0	0	-1.00	-15.00	0	0	1	0	1	2.00	30.00	1	0	2	2	1	0	0	6.00	210.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	225.00	20				
	4	Gresham Road - speed reducing measures - ref petitions to Committee in March 2017, December 2018 (Feasibility complete) <i>Due to be progressed as part of the Active Travel programme.</i>	Staines		-1	1	2	0	2	4.00	60.00	1	2	1	0	1	5.00	75.00	1	0	4	2	3	1	0	11.00	385.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	520.00	50				
	5	Walton Bridge Road pedestrian crossing x 2 (Feasibility in progress)	Laleham and Shepperton		0	0	1	0	0	1.00	15.00	2	2	2	1	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	20				
	6	Buckland School (RSOS scheme) (Feasibility in progress)	Staines South & Ashford West		0	0	1	0	2	3.00	45.00	2	0	2	0	0	4.00	60.00	1	0	0	1	3	0	0	5.00	175.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	280.00	30				
		A308 / A244 Staines Road West / Windmill Road / Cadbury Road pedestrian improvements (Feasibility study complete)	Sunbury Common and Ashford Common		-1	0	2	1	0	2.00	30.00	4	0	4	4	4	16.00	240.00	1	0	1	0	2	0	0	4.00	140.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	410.00	170				
03/09	8	Horton Road, Stanwell Moor Village - new width restriction to back up the environmental weight restriction (Feasibility study complete.)	Stanwell and Stanwell Moor		0	0	0	0	0	0.00	0.00	0	0	0	0	0	0.00	0.00	0	0	0	0	0	0	1	1.00	35.00	0	0	0	4	4.00	60.00	0	0	0.00	0.00	95.00	50				
	9	A308 junction with Chertsey Road (Black Dog junction) - improved pedestrian facilities (Feasibility study complete.)	Sunbury Common and Ashford Common		-1	0	1	1	0	1.00	15.00	4	0	4	4	4	16.00	240.00	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	360.00	200				
	10	Cadbury Road junction with Chertsey Road - pedestrian facilities (Feasibility study complete)	Sunbury Common and Ashford Common		0	0	3	2	0	5.00	75.00	4	0	4	4	4	16.00	240.00	0	0	0	1	3	0	0	4.00	140.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	455.00	450				
	11	Garrick Close parking (Options developed in consultation with Divisional Member.)	Staines		0	0	0	0	2	2.00	30.00	0	0	0	0	0	0.00	0.00	0	0	0	0	0	0	0	0.00	0.00	-1	-1	0	0	-2.00	-30.00	0	0	0.00	0.00	0.00	15				

Not feasible 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	Link from Hawke Park cycle route to Green Lane Toucan	Lower Sunbury and Halliford		0	0	2	0	0	2.00	30.00	2	0	2	0	2	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	30
2	Feltham Hill Road near Woodlands Parade - new pedestrian crossing	Sunbury Common and Ashford Common		-1	0	1	0	0	0.00	0.00	2	0	1	0	0	3.00	45.00	0	0	1	0	2	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	2	2.00	40.00	190.00	30
3	Lower Sunbury area wide road safety and speed management study to include Nursery Road, Green Street, Manor Lane, The Avenue, French Street and adjoining side roads.	Lower Sunbury and Halliford		-1	1	1	0	1	2.00	30.00	1	0	2	0	1	4.00	60.00	7	3	18	2	2	1	0	33.00	1155.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	1245.00	200
4	Extend Thames Street 20mph Zone into The Avenue (Relates to Lower Sunbury area wide study.) (Feasibility study due to start in 2021-22)	Lower Sunbury and Halliford		-1	1	1	0	1	2.00	30.00	1	0	2	0	1	4.00	60.00	0	1	5	2	2	1	0	11.00	385.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	475.00	100
5	A244 Upper Halliford Road/Nursery Road junction - improvements for pedestrians	Lower Sunbury and Halliford		-1	0	3	2	0	4.00	60.00	4	3	4	4	4	19.00	285.00	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	415.00	100
6	Feltham Road - HGV mitigation inc traffic calming, ped crossing near Verona Court, road surface improvement and iron work relocation - Also speed management in response to residents' concerns over the speed of traffic and consequent risk of casualties	Ashford		-1	0	0	0	0	-1.00	-15.00	0	0	1	0	0	1.00	15.00	2	0	9	1	1	0	0	13.00	455.00	0	1	2	2	5.00	75.00	1	0	1.00	20.00	550.00	150
7	Church Street / Wraysbury Road HGV management and footway widening by the junction with Vicarage Road - may need to consider a one-way system	Staines		1	0	0	0	0	1.00	15.00	4	0	4	0	0	8.00	120.00	0	0	0	0	0	0	0	0.00	0.00	0	0	0	3	3.00	45.00	0	0	0.00	0.00	180.00	50
8	Kingston Road junction with Woodthorpe Road capacity improvements	Staines South & Ashford West		3	-1	0	1	0	3.00	45.00	0	1	0	0	0	1.00	15.00	0	0	3	0	0	0	0	3.00	105.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	165.00	50
9	Kingston Road j/w Rosefield upgrade zebra crossing to improve pedestrian safety	Staines		1	0	1	0	0	2.00	30.00	1	2	2	0	0	5.00	75.00	1	0	0	1	1	1	0	4.00	140.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	245.00	100
10	Fordbridge Road cycle facilities connecting from Marshall's RAB (Part of Spelthorne Cycle Strategy.) (Depends on acquisition of land from Watersplash Farm site.)	Lower Sunbury and Halliford		0	2	2	0	0	4.00	60.00	2	0	2	2	4	10.00	150.00	0	0	1	1	2	0	0	4.00	140.00	0	1	0	0	1.00	15.00	0	2	2.00	40.00	405.00	200
11	Church Road jw Stanwell Road replace stand alone crossings with signals at junction	Staines South & Ashford West and Stanwell & Stanwell Moor		2	2	2	2	0	8.00	120.00	2	0	2	0	2	6.00	90.00	0	3	1	1	2	0	0	7.00	245.00	1	1	0	0	2.00	30.00	0	1	1.00	20.00	505.00	250
12	Cadbury Road - HGV mitigation inc traffic calming, ped crossing near Meadhurst, road surface improvement and iron work relocation	Sunbury Common and Ashford Common		-1	-2	0	0	0	-3.00	-45.00	0	0	2	1	2	5.00	75.00	2	1	1	3	1	0	0	8.00	280.00	1	1	1	2	5.00	75.00	0	-1	-1.00	-20.00	365.00	200
13	Staines Road East cycle facilities (Part of Spelthorne Cycle Strategy.)	Lower Sunbury and Halliford		0	2	2	0	0	4.00	60.00	2	0	2	0	4	8.00	120.00	0	0	3	1	2	0	0	6.00	210.00	0	1	0	0	0.00	0.00	0	2	2.00	40.00	430.00	300
14	Feltham Hill Road jw School Road / Convent Road - improved pedestrian facilities	Ashford		0	0	2	2	0	4.00	60.00	3	0	4	4	0	11.00	165.00	0	0	1	0	3	0	0	4.00	140.00	0	0	0	0	0.00	0.00	0	2	2.00	40.00	405.00	400
15	Kingston Road - holistic road safety and sustainable transport study along whole corridor	Staines / Staines South and Ashford West		0	0	2	0	1	3.00	45.00	1	0	1	0	3	5.00	75.00	1	0	0	1	3	0	0	5.00	175.00	0	0	0	0	0.00	0.00	0	0	0.00	0.00	295.00	300
16	A244 Upper Halliford Road Pedestrian Improvements	Lower Sunbury and Halliford							0.00	0.00						0.00	0.00	0	0	1				1.00	35.00					0.00	0.00			0.00	0.00	35.00	150	
Not scored yet																																						
tbc	Chertsey Road, between Staines Road West and Feltham Hill Road - road safety / speed management improvements (Feasibility in progress)	Sunbury Common and Ashford Common							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
tbc	Implement a legal 20mph Zone in Stratton Road, Rooksmead Road and Sunmead Road (the existing apparent 20mph Zone is not legal and does not comply with SCC policy)	Lower Sunbury and Halliford							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
tbc	Staines Road, Laleham - new pedestrian crossing facilities near Notcutts Garden Centre Requested by Cllr Turner Stewart	Staines South and Ashford West							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
tbc	Staines Road, Laleham - improve narrow footway on approach to Laleham Village - any opportunity for cycle facilities? Requested by Cllrs Walsh & Turner Stewart	Laleham and Shepperton							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
tbc	Laleham Road, Staines - casualty reduction and speed management scheme - to include consideration of improvements for pedestrians and cyclists Requested by Cllr Sinead Mooney	Staines							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
tbc	Long Lane, Stanwell - replace / renew width restriction. (Feasibility study due to start in 2021-22)	Stanwell and Stanwell Moor							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
tbc	East - west off carriageway cycle route through Lower Sunbury linking to A244 and destinations along the route (eg Schools)	Lower Sunbury and Halliford							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
tbc	Laleham Village 20mph zone Suggestion from meeting of Laleham Residents' Association, John Boughtflower, Sinead Mooney & Matt Furniss Need to coordinate with Shepperton Studios pedestrian crossing and village gateways scheme. (Feasibility study due to start in 2021-22)	Laleham and Shepperton							0.00	0.00						0.00	0.00							0.00	0.00					0.00	0.00			0.00	0.00	0.00		
Major / Intermediate Schemes																																						
	Church Road, Ashford Respond to pedestrian casualties. Remove service roads and replace with parking bays and possible cycle facilities. Big improvement for pedestrians and cyclists. Change priority from motorised traffic to pedestrians.	Ashford	These are all major schemes, for which the Joint Committee could realistically allocate funding for feasibility and detailed design using its delegated budgets.																																			
	Sunbury Cross - Close subways and install surface crossings	Sunbury	However these schemes could not be funded by the Joint Committee due to their likely cost - all in the order of £Ms.																																			
	New Thames Bridge in Lower Sunbury for pedestrians and cyclists	Lower Sunbury and Halliford	The exception is the Cycle Strategy development, for which individual links could be funded by the Joint Committee for staged delivery over a number of years.																																			
	Staines Accessibility improvements - all modes of transport Needs holistic study to identify transport needs and potential solutions.	Staines																																				

	Spelthorne Cycle Strategy development - various links and schemes to create a comprehensive and coherent network	All
	Clockhouse Lane foot / cycle bridge	Ashford
	A308 Corridor improvement	Various

	Schemes removed from the list as they are now complete, or due to be completed imminently		
	Church Street/Green Street-extend 20mph zone to start of one way system	Lower Sunbury and Halliford	Due to be completed this Financial Year 2020-21
	A308/ B378 School Road junction improvement	Ashford & Sunbury Common and Ashford Common	Now funded from Highways England's Designated Funds fund
	Schemes recommended to be put on the back burner as it is expected that these will be addressed as part of another project		
66/06	HGV signs from M25 J13 to Heathrow - link to freight study	Stanwell and Stanwell Moor	Expected to be addressed as part of the Heathrow expansion project.
	Stanwell Moor Road / Park Road HGV U-turn facility	Stanwell and Stanwell Moor	Expected to be addressed as part of the Heathrow expansion project.
	Charlton Village pedestrian crossing	Laleham and Shepperton	Being considered as part of Shepperton Studios development.
	Littleton Village (Squires Bridge Road) speed and traffic management	Laleham and Shepperton	Being considered as part of Shepperton Studios development.
	Charlton Road jw New Road roundabout	Laleham and Shepperton	Being considered as part of Shepperton Studios development.
	Laleham Village pedestrian crossing & village gateways	Laleham and Shepperton	Being considered as part of Shepperton Studios development.

Benefit/ Cost
46250.000
12000.000
11250.000
10400.000
9500.000
9333.333
2411.765
1900.000
1800.000
1011.111
0.000

6333.333
6333.333
6225.000
4750.000
4150.000
3666.667
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