

Surrey Highways

Horizon 2 - 2017-2021 – Annex A

Spelthorne Local Committee scheme
consideration, 5 December 2016

Selecting 20% of the Horizon 2 Road Programme

- Local Committee Members are being given the opportunity to select the final 20% of the Horizon 2 Road Programme 2018-2021
- In consultation with Local Committee Chairpersons it has been agreed that there is an equal split of 2273 metres available per district/borough.
- The roads are listed in priority order
- The council's Asset Management Team and engineering professionals would recommend the roads at the top of the list are selected
- The Local Committee can select any roads on the list up to a total length of 2273 metres.
- Up to date versions of the lists will be available through the Members portal

The science behind this priority list

- Following national and industry wide best practice (many methods developed by the Department for Transport, Transport Research Laboratory at Crowthorne amongst others)
- Surrey County Council employs a group of experienced professionals to apply the methodology and methods
- Objective scoring



Objective survey (“SCANNER” vehicle shown above) AND Engineer’s survey (recorded on Trimble device shown below)



Importance of the road (its Surrey Priority Network,SPN level)

- Number of safety defects that have been repaired on the road (its history)
- Number of insurance claims
- Skid and accident data
- Skid condition



(SCRIM machine above, used to calculate the skid condition of Surrey’s roads)

Horizon 2 – Roads programme

Selecting the final 20% of schemes 2018-2021, Spelthorne

Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
1	B377	Fordbridge Road	Ashford	Church Road to Kingston Road	950	NA
2	D3322	Knowle Green	Staines-Upon-Thames	Burges Way Towards Knowle Green	246	3204
3	B376	Staines Road	Laleham	The Broadway To Beech Tree Lane	325	2374
4	B377	Ashford Road	Ashford	Gloucester Crescent To Bingham Drive	603	371
5	A308	Staines Road West / Kingston Road	Ashford	140metres east of Ashford Road to 200metres west of Ashford Road (westbound only) (Inc School Road Approach)	341	202
6	A244	Cadbury Road	Sunbury On Thames	Marlin Close To Chertsey Road	214	2355
7	D6291	Manygate Lane	Shepperton	Joint Between No. 2/3 To Grove Road	305	3209
8	D3221	Hadrian Way	Stanwell	Entire Length	460	1388
9	D3270	Chessholme Road	Ashford	Feltham Hill Road To End	275	745
10	A308	Fordbridge Roundabout	Ashford	Roundabout	410	1378

Horizon 2 – Roads programme Selecting the final 20% of schemes 2018-2021, Spelthorne						
Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
11	D3305	Elizabeth Avenue	Laleham	Charles Road To Margaret Close	207	3208
12	B377	Ashford Road	Laleham	60metres east of Grange Place To Access To No 155	657	372
13	D3251	Village Way	Ashford	Knapp Road To Brownrigg Road	791	743
14	D6209	Meadow Road	Ashford	Meadow Road up to junction with Ripston Road	70	3212
15	B376	Laleham Road	Shepperton	Pearmain Close To Shepperton Court Drive	170	370
16	D6294	Lindsay Drive	Shepperton	Cul-De-Sac	165	842
17	B378	Town Lane	Stanwell	Clare Road To Trinity Close	230	2378
18	C231	Halliford Road	Shepperton	Entire Length	1300	134
19	D3257	Fontmell Park	Ashford	Fordbridge Road To No. 19 Frontmell Close	190	1377
20	D3208	Hithermoor Road (Pt 2)	Stanwell Moor	Outside 160 to outside 132A	260	1072

Horizon 2 – Roads programme

Selecting the final 20% of schemes 2018-2021, Spelthorne

Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
21	D6254	Loudwater Road	Sunbury On Thames	Halliford Road To Fordbridge Road	211	3210
22	D6280	Acacia Avenue	Shepperton	Laleham Road To Jessiman Terrace	280	1293
23	D6294	Gordon Road (Pt 1)	Shepperton	Cul-De-Sac	225	878
24	D3210	Thornbank Close	Stanwell Moor	Entire Length	70	1033
25	D3324	Shaftesbury Crescent	Laleham	Entire Length	320	753
26	D6291	Richmond Drive	Shepperton	Cul-De-Sac	149	776
27	B377	Ashford Road	Ashford	New Farm Close To Kingston Road	1396	2377
28	D3280	Georgian Close	Staines-Upon-Thames	Complete Road	220	3206
29	D6292	Nell Gwynn Avenue	Shepperton	Entire Length	208	807
30	D6293	Caesar'S Way	Shepperton	Cul-De-Sac	98	841

Horizon 2 – Roads programme Selecting the final 20% of schemes 2018-2021, Spelthorne						
Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
31	D6293	West Way	Shepperton	Western Drive To Gaston Bridge Road	150	864
32	D3247	Dudley Road	Ashford	Church Road To Chesterfield Road	220	741
33	D6293	Gaston Bridge Road	Shepperton	Service Road	170	71
34	B375	Chertsey Bridge Road	Chertsey	Bridge Wharf To Littleton Lane roundabout	620	3192
35	D6251	Parkwood Grove	Sunbury On Thames	(Include Croysdale Avenue East Annex)	280	1013
36	D3323	Northumberland Close	Stanwell	Cul-De-Sac	167	756
37	D3287	Richmond Road	Staines-Upon-Thames	150metres up from Laleham Road Turning Left To End Of Road	314	3207
38	D6254	Loudwater Close	Sunbury On Thames	Fordbridge Road To Loudwater Road	261	1015
39	D6290	Wadham Close	Shepperton	Cul-De-Sac	257	775
40	D6295	Mulberry Trees	Shepperton	Cul-De-Sac	120	863

Horizon 2 – Roads programme Selecting the final 20% of schemes 2018-2021, Spelthorne						
Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
41	D3210	Benen-Stock Road	Stanwell Moor	Entire Length	272	1032
42	D3210	Mountsfield Close	Stanwell Moor	Cul-De-Sac	85	1023
43	D3210	Shellfield Close	Stanwell Moor	Cul-De-Sac	40	1040
44	D3210	Whatmore Close	Stanwell Moor	Cul-De-Sac	53	1041
45	D3309	Brightside Avenue	Ashford	Pavillion Gardens To End	550	1162
46	D3234	Kenilworth Road	Ashford	Stanwell Road To London Road	625	1397
47	D3275	Hensworth Road	Ashford	Brookside Ave To Kingston Cres (Full Length)	350	1
48	D3304	Hurstdene Avenue	Staines	Worple Road To Ash Grove	421	751
49	D6250	Laytons Lane	Sunbury On Thames	Outside No.20 To End	210	1297
50	D6251	Lyndhurst Avenue	Sunbury	Croysdale Avenue To Green Street (Inc roundabouts)	290	1014

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Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
51	D6248	Nursery Gardens	Sunbury	Nursery Road To Sunderland Ave	181	2
52	D3213	Oaks Road	Stanwell	High Street Stanwell To North Of Russell Drive	260	3
53	D3257	Percy Avenue	Ashford	Church Road To End	240	1484
54	D3247	Princes Road	Ashford	Entire Length	163	1234
55	D3209	Russet Close	Stanwell Moor	Entire Length	70	1024
56	D3278	Stainash Crescent	Staines	Entire Length	308	1214
57	D6275	Tanglyn Avenue	Shepperton	Entire Length	245	1258
58	D3243	Townsend Road	Ashford	Entire Length	341	4
59	C230	Vicarage Road	Sunbury	Sunbury Cross To Grovelly Road	1000	1530

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