

Surrey Highways

**Horizon 2 - 2017-2021 – Annex A**

Guildford Local Committee scheme  
consideration, 13 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, Guildford

Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
1	D238	Grove Heath Lane	Ripley	Rose Lane To Grove Heath Road	928	635
2	A31	Hogs Back (Westbound)	Puttenham	Puttenham Hill Slip Road To Pitfield Stables	2250	3088
3	A281	Horsham Road	Shalford	52metres north Kings Road including roundabout To Conford Drive	448	178
4	D255	Blakes Lane	East Clandon	Entire Length	1561	650
5	D225	Chantry Lane	Shere	Upper Street To End	340	620
6	D4007	Tangier Road	Guildford	Epsom Road To Warren Road	513	902
7	D4016	Lawn Road	Guildford	Entire Length	85	1415
8	B3411	Vale Road	Ash Vale	Orchard Close To Horseshoe Lane	422	280
9	D4006	Queens Road	Guildford	A320 Stoke Road To End	120	926
10	A322	Worplesdon Road	Guildford	North Of Keens Lane roundabout To Salt Box Road roundabout including Keens Lane To Saltbox Road	658	284

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Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
11	D4022	Weston Road	Guildford	Woodbridge Hill To End	240	897
12	D226	Church Hill	Shere	Entire Length Inc. Spinning Walk	435	621
13	C16	School Lane	Normandy	100metres north A323 To A324 Pirbright Road	284	404
14	C38	Guiles Hill Lane	Ockham	Ockham Lane To Rose Lane	994	447
15	A323	Ash Street	Ash	Star Lane To Entrance Of Memorial School	241	286
16	A246 / A25 / A247	Epsom Road	West Clandon	A25/A247/A246 Approaches And Junction	438	1081
17	D4027	Whitemore Road	Slyfield Green	Entire Length	375	935
18	D4015	Abbot Road	Guildford	Warwicks Bench To End	275	914
19	C146	The Chase	Guildford	Old Palace Road To Egerton Road	660	3087
20	C16	Westwood Lane / Wanborough Hill	Wanborough	Flexford Road To Hogs Back	1800	405

Horizon 2 – Roads programme Selecting the final 20% of schemes 2018-2021, Guildford						
Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
21	D252	Cranmore Lane	West Horsley	The Street To Mount Pleasant	230	2572
22	D54	Gravetts Lane	Guildford	Aldershot Road To Keens Lane	660	2505
23	A25	Parkway	Guildford	Some Sections Recently Surfaced. Old sections need replacing. W'Bound Spectrum Leisure Centre To Stoke Cross Roads is in good condition.	769	161
24	D54	Keens Lane	Guildford	Gravetts Lane To Worplesdon Road	440	2504
25	D4023	Stoughton Road	Guildford	Rail Bridge To Grange Road	390	2512
26	C146	Madrid Road	Guildford	Ridgemount To Old Palace Road	240	3086
27	D4000	Applegarth Avenue	Park Barn	Harts Hill To Southway	1168	893
28	C38	Hungry Hill Lane	Guildford	Gambles Lane To Ripley Lane	1500	1392
29	D262	Honeysuckle Bottom	East Horsley	Dene Green To End	865	2574
30	A248	Dorking Road	Guildford	Brook Road To Blacksmith Lane	400	94

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Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
31	A25	Shere Road	Albury	Sherbourne Cottages To Combe Lane	809	163
32	A320	Woking Road	Guildford	Hazel Avenue To Ladymead	1200	2626
33	B368	Send Marsh Road	Send	Meadow Drive To Send Barns Road	1100	2630
34	C41	East Lane	West Horsley	Ockham Road North To Northcote Road	650	3358
35	D898	Hutton Road	Ash Vale	Entire Length	340	3356
36	D898	Prospect Road	Ash Vale	Entire Length	500	3357
37	A323	Aldershot Road	Normandy	Junction Bailes Lane To Chapel Farm and recent scheme	317	288
38	D66	Ash Green Road	Ash	Ash Green Road	572	1017
39	D2801	Ashley Road	Westcott	Furlong Road To End	244	273
40	D254	Back Lane	East Clandon	The Street To End	595	2568
41	D2801	Bailey Road	Westcott	Furlong Road To End	230	150

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Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
42	D63	Beech Lane	Normandy	Westwood Lane To End	480	2425
43	D4013	Briar Way	Guildford	Entire Length	140	1662
44	D4000	Clover Road	Guildford	Barnwood Road To Park Barn Drive	260	2510
45	D58	Cobbett Hill Road	Normandy	A323 Aldershot Road To A324 Alstershot Road	420	2507
46	D4010	Collingwood Crescent	Guildford	Entire Length	710	2557
47	C44	Crocknorth Road	East Horsley	Crocknorth Farm entrance to Critten Lane (& Just Beyond)	1500	451
48	D4031	Cumberland Avenue	Guildford	Grange Road To Hamilton Drive	210	2515
49	D88	Cutt Mill Lane	Puttenham	Suffield Lane To End	200	2532
50	C23	Cuttmill Road	Godalming	Suffield Lane To Cuttmill Cottage	480	2488
51	D4019	Downing Avenue	Guildford	Raymond Crescent To End	123	2339



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Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
52	D277	Felday Glade	Holmbury St. Mary	Horsham Road To End	496	669
53	D4036	Field Close	Merrow	Entire Length	133	1649
54	D80	Flexford Road	Normandy	Glaziers Lane To End	580	2522
55	D257	Fullers Farm Road	West Horsley	Shere Road To Fullers Farm Access	470	2567
56	D227	Goose Green	Gomshall	Station Road To Towerhill Lane	220	2543
57	C37	Guildford Lane	Albury	Chilworth Road To Pilgrims Way	735	2641
58	D4036	Hareward Road	Guildford	Kingfisher Drive To Tychbourne Drive	250	2558
59	D67	Harpers Road	Ash	Guildford Road To Pound Farm Lane	780	2518
60	D268	High Barn Road	Effingham	Beech Avenue To Hogdene Lane	1000	139
61	D4009	High Path Road	Guildford	Epsom Road To Grove Road	280	2498
62	B2126	Horsham Road	Abinger Hammer	Raikes Hollow To Rad Lane	1200	2631

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Priority	Road No.	Road name	Location	Limits	Length (metres)	Surrey Highways ID
63	B2126	Horsham Road	Abinger Hammer	Raikes Hollow To Sutton Lane	350	2632
64	B2126	Horsham Road	Holmbury St. Mary	Pasture Wood To Hopedene Farm	620	2634
65	D237	Kiln Lane	Ripley	Portsmouth Road To End	380	2561
66	D4036	Lapwing Grove	Merrow	Entire Length	82	1659
67	D4001	Linkway	Guildford	Complete Length	270	894
68	D194	New Road	Albury	A248 Sherbourne To Heath Lane	520	2536
69	C37	One Tree Hill Road	Guildford	Little Warren Close To White Lane (including bend & further 50metres east)	555	2640
70	D236	Papercourt Lane	Ripley	Newark Lane For 300metres south	300	2563
71	A324	Pirbright Road	Normandy	Junction of School Lane To junction with Hunts Hill Road	694	293
72	D96	Priors Close	Compton	Entire Length	100	1651
73	D611	Rickford Hill	Worplesdon	Worplesdon Road To End	210	2528

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74	D4023	Riverside	Guildford	Stoughton Road To End	235	2514
75	D216	Sample Oak Lane	Chilworth	Woking Road To Littleford Lane	220	2556
76	D851	Sandpit Heath	Fairlands	Louisfields To Fairlands Road	121	60
77	D99	Sandy Lane	Guildford	Junction Portsmouth Rd up to Littleton Lane	1356	1069
78	D100	School Lane	Shackleford	Shackleford Road To Elstead Road	300	2534
79	B3206	Shawfield Road	Ash	Ash Hill Road To Winchester Road	220	2642
80	D258	Shere Road	West Horsley	Combe Lane To Pebble Hill	480	2565
81	D74	Spoil Lane	Tongham	Oxenden Road To End	370	1063
82	D607	St Albans Close	Wood Street Village	Entire Length	92	1654
83	D961	St Martins Close	East Horsley	Ockham Road South To Holmwood Close	220	2573
84	D851	St Michaels Avenue	Guildford	Fairlands Avenue To End	510	2509

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85	D99	Stakescorner Road	Guildford	New Pond Lane To Sandy Lane	881	1070
86	D246	The Drift	East Horsley	Forest Road To Ockham Road	1246	639
87	D4002	Thunderly Hill	Seale	Seale Lane To End	215	2580
88	D4015	Tilehouse Road	Guildford	Junction Tilehouse Road (Even Nos 36 - 60)	261	915
89	D85	Totford Lane	Seale	Seale Lane To End	440	2530
90	D202	Unstead Lane	Shalford	Trunley Heath Road To Foxburrow Hill Road	460	2555
91	D45	Vapery Lane	Pirbright	Grange Road To Gole Road	620	2501
92	D4001	Woodside Road	Guildford	Southway To Westway	885	1547
93	D4011	Wykeham Road	Guildford	Entire Length	225	907