

Road markings

Across the carriageway



Stop line at signals or
police control



Stop line at 'Stop' sign



Stop line for pedestrians
at a level crossing



Give way to traffic on major road
(can also be used at
mini roundabouts)



Give way to traffic from the right
at a roundabout



Give way to traffic from the right
at a mini-roundabout

Along the carriageway



Edge line



Centre line
See Rule 127



Hazard
warning line
See Rule 127



Double white lines
See Rules 128 and 129



See Rule 130

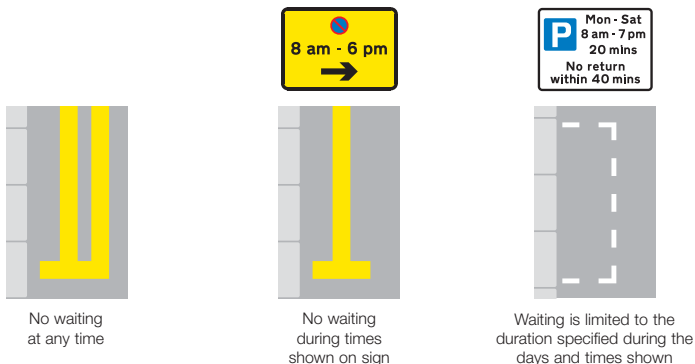


Lane line See
Rule 131

Along the edge of the carriageway

Waiting restrictions

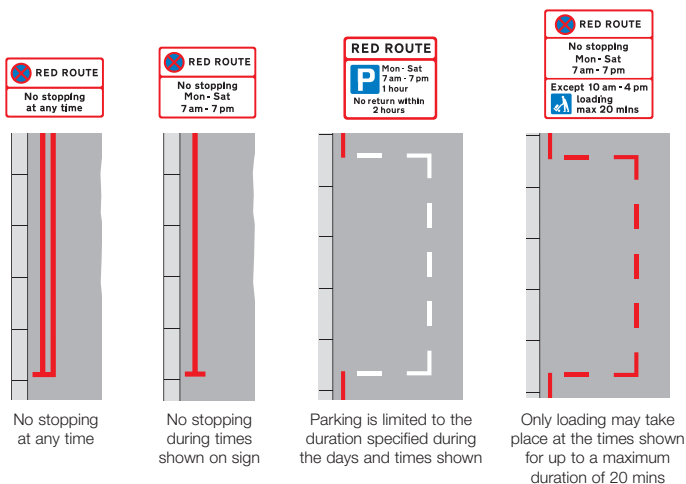
Waiting restrictions indicated by yellow lines apply to the carriageway, pavement and verge. You may stop to load or unload (unless there are also loading restrictions as described below) or while passengers board or alight. Double yellow lines mean no waiting at any time, unless there are signs that specifically indicate seasonal restrictions. The times at which the restrictions apply for other road markings are shown on nearby plates or on entry signs to controlled parking zones. If no days are shown on the signs, the restrictions are in force every day including Sundays and Bank Holidays. White bay markings and upright signs (see below) indicate where parking is allowed.



Red Route stopping controls

Red lines are used on some roads instead of yellow lines. In London the double and single red lines used on Red Routes indicate that stopping to park, load/unload or to board and alight from a vehicle (except for a licensed taxi or if you hold a Blue Badge) is prohibited. The red lines apply to the carriageway, pavement and verge. The times that the red line prohibitions apply are shown on nearby signs, but the double red line ALWAYS means no stopping at any time. On Red Routes you may stop to park, load/unload in specially marked boxes and adjacent signs specify the times and purposes and duration allowed. A box MARKED IN RED indicates that it may only be available for the purpose specified for part of the day (eg between busy peak periods). A box MARKED IN WHITE means that it is available throughout the day.

RED AND SINGLE YELLOW LINES CAN ONLY GIVE A GUIDE TO THE RESTRICTIONS AND CONTROLS IN FORCE AND SIGNS, NEARBY OR AT A ZONE ENTRY, MUST BE CONSULTED.



On the kerb or at the edge of the carriageway

Loading restrictions on roads other than Red Routes

Yellow marks on the kerb or at the edge of the carriageway indicate that loading or unloading is prohibited at the times shown on the nearby black and white plates. You may stop while passengers board or alight. If no days are indicated on the signs the restrictions are in force every day including Sundays and Bank Holidays.

ALWAYS CHECK THE TIMES SHOWN ON THE PLATES.

Lengths of road reserved for vehicles loading and unloading are indicated by a white 'bay' marking with the words 'Loading Only' and a sign with the white on blue 'trolley' symbol. This sign also shows whether loading and unloading is restricted to goods vehicles and the times at which the bay can be used. If no times or days are shown it may be used at any time. Vehicles may not park here if they are not loading or unloading.



No loading or unloading at any time



No loading or unloading at the times shown



Loading bay

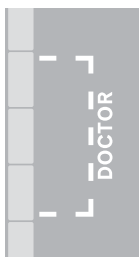
Other road markings



Keep entrance clear of stationary vehicles, even if picking up or setting down children



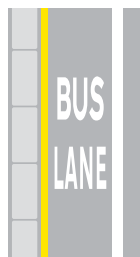
Warning of 'Give Way' just ahead



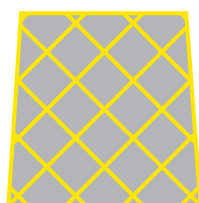
Parking space reserved for vehicles named



See Rule 243



See Rule 141



Box junction - See Rule 174



Do not block that part of the carriageway indicated



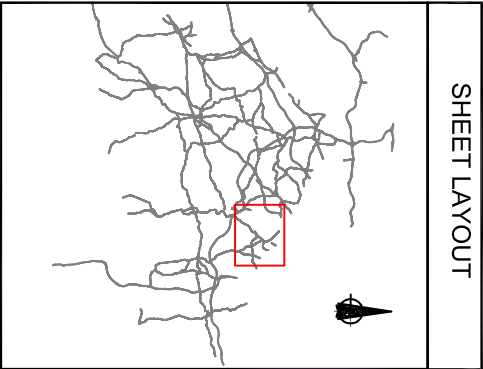
Indication of traffic lanes

Highway Safety Inspection Matrix Defect		
Regulatory lines – excessive wear;	Defect Categorisation	Policy Response
White regulatory lines, (at junctions) worn so as to detract from their purpose	Safety Low Response	A permanent repair should be carried out within 28 calendar days where appropriate, ie. unless maintenance/improvement works are planned within a timescale not exceeding 6 months. This timescale should be appropriate to the defect type, location, road/footway classification and usage.
White and yellow lines worn but still functioning	Condition	Normally review during next inspection. However the service may decide to schedule a more detailed inspection, or, if resources permit, correct during the next available local works programme.

Key to Results

- <80 mcd/m2/lux
- >80 and <100 mcd/m2/lux
- >100 mcd/m2/lux

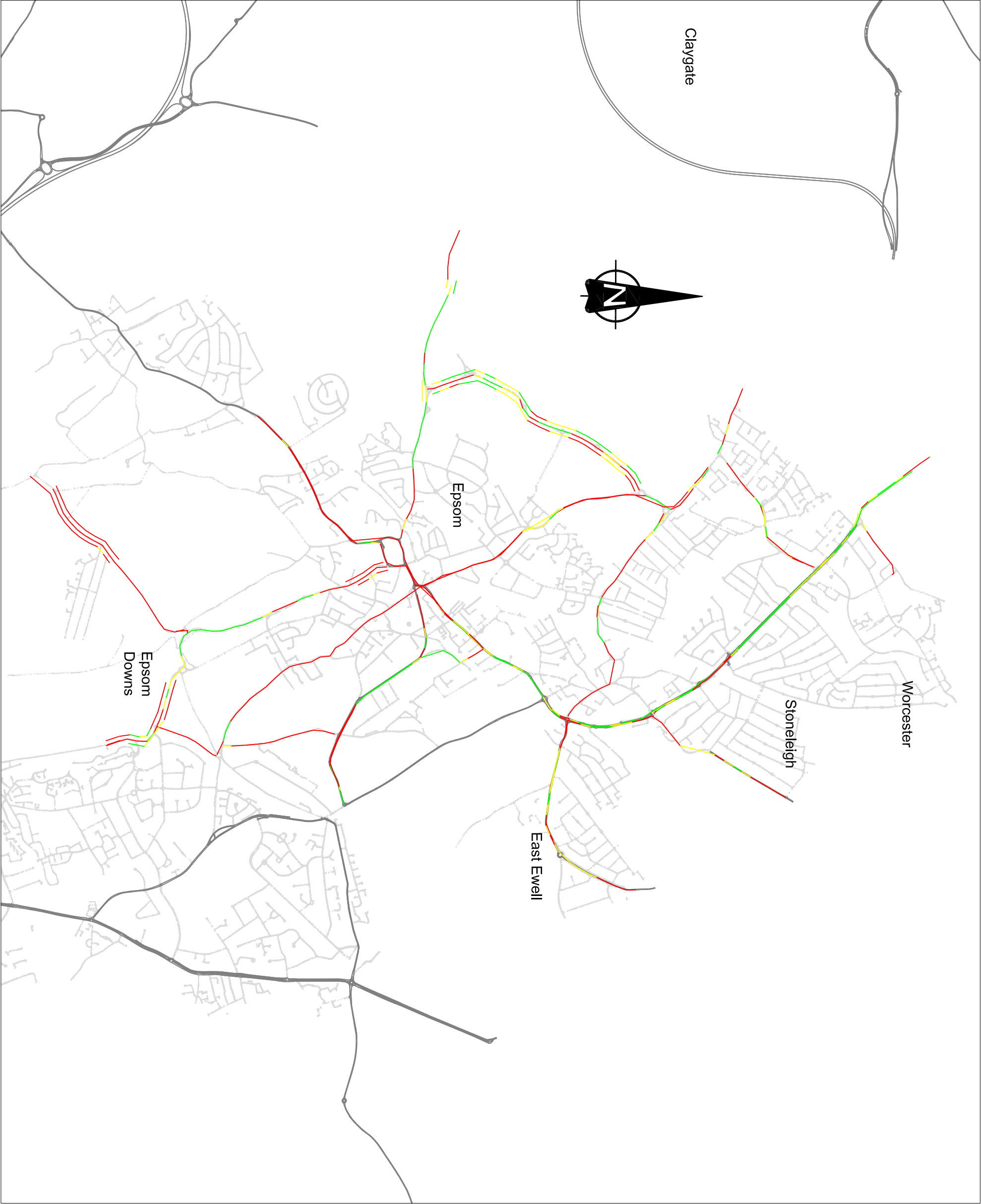
SHEET LAYOUT



Project
ECODYN RESULTS 2011
Surrey County Council

Drawing
Epsom and Ewell Centre Line
Sheet 1

Revision 1 Date: July 2011
Drawing Scale: NTS Plot Scale: 1:1(A3)



HIGHWAY NETWORK HIERARCHY

Carriageways

The Surrey County Council road hierarchy comprises highways allocated to one of four priority levels for maintenance purposes.

This is a well-established hierarchy, which can broadly be matched to that recommended in the Code of Practice for Highway Maintenance Management (July 2005).

CoP for Maintenance Management			Surrey Priority Network (SPN)	
Category	Hierarchy description	Type of road General description	Surrey Priority Network Level	Type of road General description
1	Motorway	Limited access motorway regulations apply	Not applicable	Not applicable
2	Strategic Route	Trunk and some Principal "A" roads between Primary destinations	SPN Level 1	Mainly principal roads, plus some important non-principal (B and C roads) and very limited number of unclassified roads, based on >18,000 AADT and/or >600 HGV/day on >25% of route.
3a	Main Distributor	Major Urban Network and inter-Primary Links. Short – medium distance traffic		
3b	Secondary Distributor	Classified Road (B and C class) and unclassified urban bus routes carrying local traffic with frontage access and frequent junctions	SPN Level 2	Largely B and C roads, plus a limited number of principal and unclassified roads. Lower traffic levels than Priority 1, but strategically important. Based on >12,000 AADT and/or >600 HGV/day on <25% of route
4a	Link Road	Roads linking between the main and secondary distributor Network with frontage access and frequent junctions	SPN Level 3	Mainly unclassified roads and C roads. Essentially all other roads.
4b	Local Access Road	Roads serving limited numbers of properties carrying only access traffic		

SPN (Priority Level 4) includes unmetalled roads and Rights of Way)

SURREY PRIORITY NETWORK

Level 1

<u>Principal Roads</u>	<u>Non Principal Roads</u>		<u>Unclassified Roads</u>
<u>A Roads</u>	<u>B Roads</u>	<u>C Roads</u>	<u>D Roads</u>
A22	B284	C144	D3667
A23	B364	C160	D3668
A24	B369	C164	D3710
A25	B374	C230	D6247
A30	B375	C234	
A31	B377**	C243	
A217	B380	C248	
A232	B382		
A240	B385		
A243	B2122		
A244	B2200		
A245	B2215		
A246	B3003		
A247	B3007		
A248	B3029		
A264	B3379		
A281	B3407		
A287	B3411		
A307			
A308			
A309			
A316			
A317			
A318			
A319*			
A320			
A321			
A322			
A323			
A324			
A325			
A2022			
A3016			
A3044			
A3046			
A3050			
A3100			
A3113			

* A322-A3046

** County Boundary to A308

Level 2

<u>Principal Roads</u>	<u>Non Principal Roads</u>				<u>Unclassified Roads</u>	
<u>A Roads</u>	<u>B Roads</u>		<u>C Roads</u>			<u>D Roads</u>
A29	B269	B2126	C2	C59	C158	D96
A242	B270	B2127	C4	C61	C159	D143
A283	B280	B2128	C5	C62	C161	D235
A286	B288	B2129	C10	C63	C162	D236
A319*	B290	B2130	C12	C64	C194	D265
A328	B291	B2131	C13	C66	C195	D355
A329	B311	B2133	C14	C67	C196	D356
A330	B365	B2208	C16	C70	C218	D381
A2003	B367	B2217	C17	C72	C222	D408
A2044	B368	B2218	C20	C74	C223	D1015
A3011	B373	B2219	C23	C75	C224	D1263
A3012	B376	B2220	C25	C80	C225	D1402
A3014	B377**	B2221	C28	C81	C227	D2251
	B378	B2230	C29	C85	C229	D2266
	B383	B2234	C30	C87	C233	D2507
	B386	B2235	C31	C88	C235	D2508
	B387	B2236	C33	C90	C237	D3017
	B388	B2430	C34	C93	C238	D3514
	B389	B2450	C35	C120	C241	D3525
	B2024	B3000	C36	C126	C244	D3526
	B2028	B3001	C38	C131	C245	D3532
	B2029	B3002	C42	C132	C246	D3782
	B2030	B3005	C43	C133	C247	D3830
	B2031	B3012	C44	C140	C253	D4001
	B2032	B3015	C47	C141		D4003
	B2033	B3020	C52	C143		D4009
	B2034	B3121	C53	C145		D6205
	B2036	B3366	C54	C146		D6263
	B2037	B3376	C56	C152		D6283
	B2038	B3384	C57	C153		D6803
	B2039		C58	C155		D6809
						D6814
						D6827
						D6861
						D6864
						D6925

* A3046-A320 **A308-B376

ANY ROAD NUMBERS NOT LISTED UNDER SPN LEVEL 1 OR 2 ARE CLASSIFIED AS SPN LEVEL 3

Road Marking Refresh Programme 2011/12 to-date

SPN 3;

District	Location	Status
Waverley	Farnham and surrounding area	Complete
Elmbridge	Walton and Hersham	Complete
R & B	Reigate, Redhill and Horley	In progress
Woking	Woking and surrounding area	In progress
Runnymede	Egham and Englefield Green	In progress
Guildford	Guildford West	In progress
Tandridge	Caterham	Proposed

It is intended that one urban area within each Borough or District be refreshed during the current financial year.

SPN 1 & 2;

Waverley	Farnham and surrounding area	In progress
Woking	Woking and surrounding area	In progress
R & B	Reigate, Redhill and Horley	Proposed
Guildford	Guildford West	Proposed

We are still finalising lengths of the network to identify this year's programme but are proposing to refresh the SPN 1 & 2 in the same areas of the SPN3 network up to a maximum of length of 33% of the SPN1 and 25% of the SPN2.