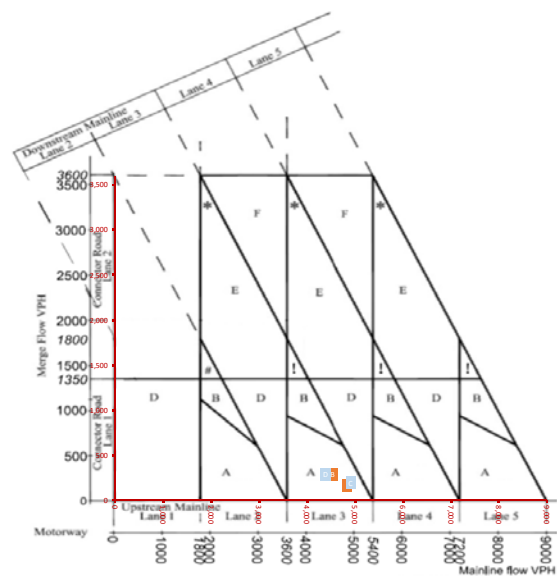


Appendix N M23/A23 Merge Diverge Assessments



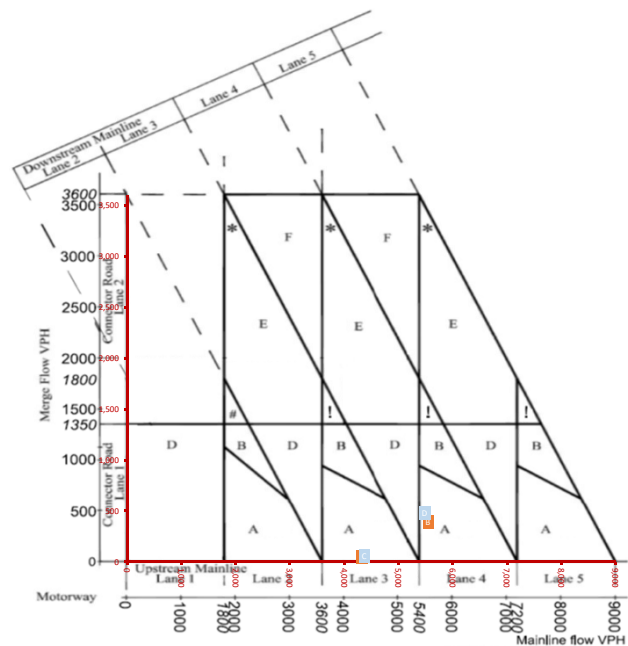
CD122 - Figure 3.12b Motorway merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	4,831	168
B	PM Reference	4,534	288
C	AM Local Plan	4,911	198
D	PM Local Plan	4,389	290
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	E	E	3	4	2
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





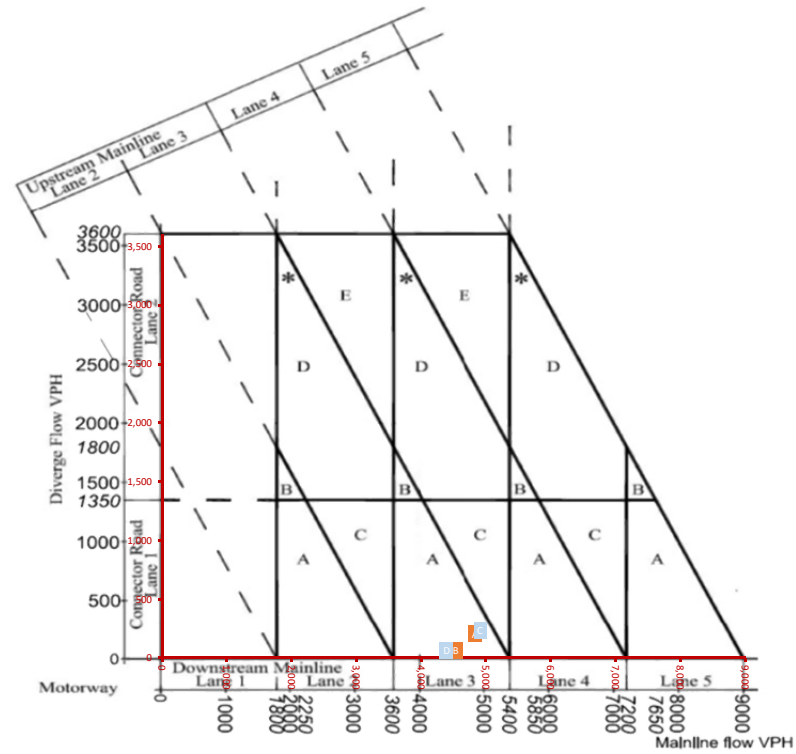
CD122 - Figure 3.12b Motorway merging diagram

Scenario	Upstream Mainline	Merge Flow
A AM Reference	4,321	48
B PM Reference	5,544	388
C AM Local Plan	4,371	57
D PM Local Plan	5,480	486
E		
F		
G		
H		
I		
J		

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	E	E	3	4	2
Reference Case	A	A	4	4	1
Local Plan	A	A	4	4	1



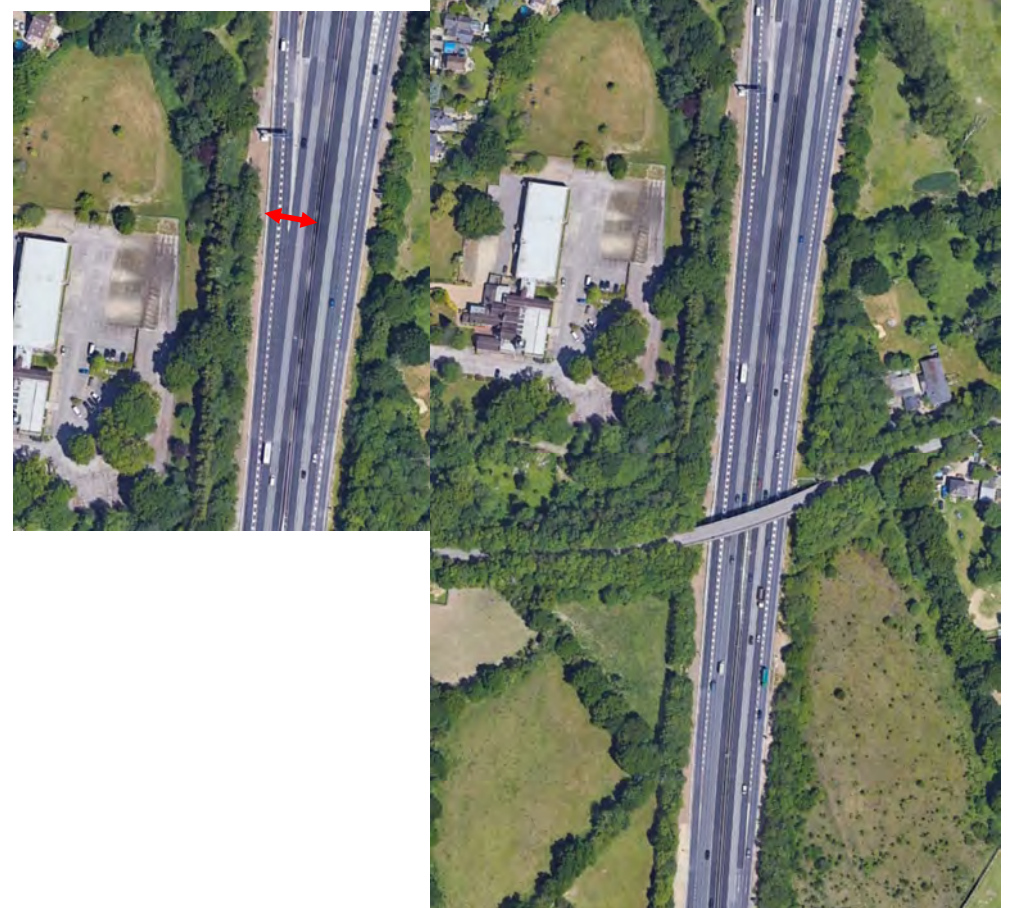


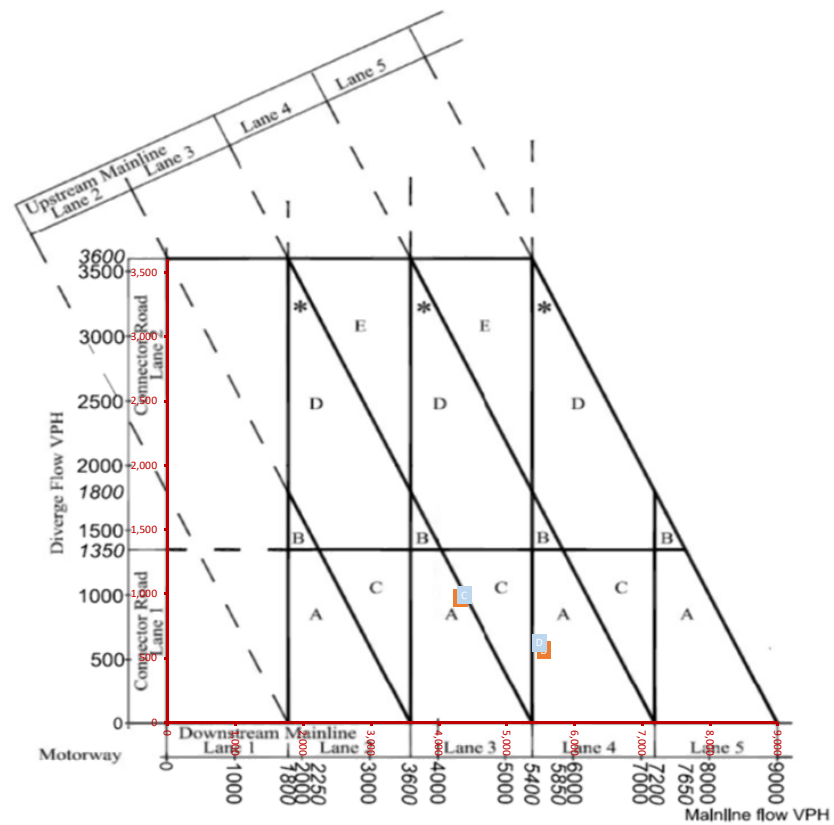
CD122 - Figure 3.26b Motorway diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	4,831	204
B	PM Reference	4,534	63
C	AM Local Plan	4,911	236
D	PM Local Plan	4,389	64
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	D	D	4	3	2
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





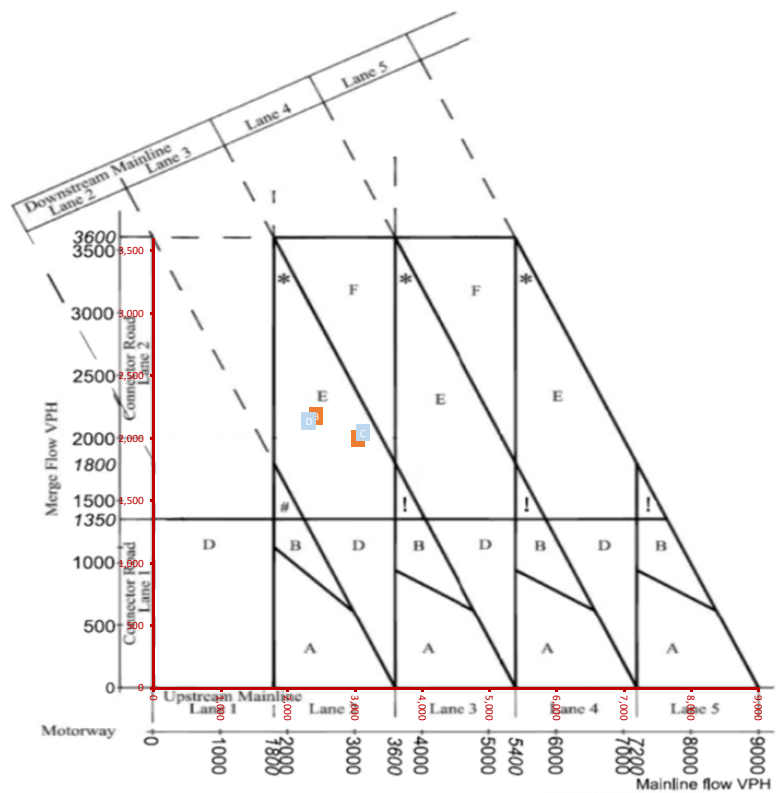
CD122 - Figure 3.26b Motorway diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	4,321	970
B	PM Reference	5,544	565
C	AM Local Plan	4,371	992
D	PM Local Plan	5,480	622
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	D	D	4	3	2
Reference Case	A	A	4	4	1
Local Plan	A	A	4	4	1





CD122 - Figure 3.12b Motorway merging diagram

Scenario	Upstream Mainline	Merge Flow
A	AM Reference	3,039
B	PM Reference	2,417
C	AM Local Plan	3,111
D	PM Local Plan	2,311
E		
F		
G		
H		
I		
J		

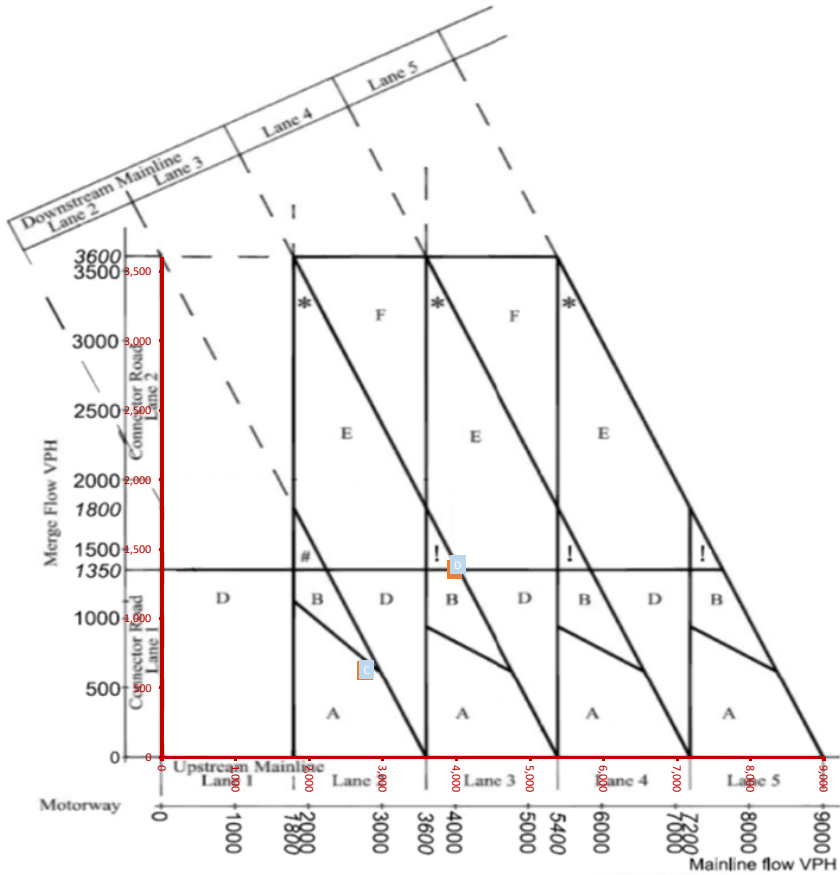
Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	E	E	3	4	2
Reference Case	E	E	3	3	2
Local Plan	E	E	3	3	2



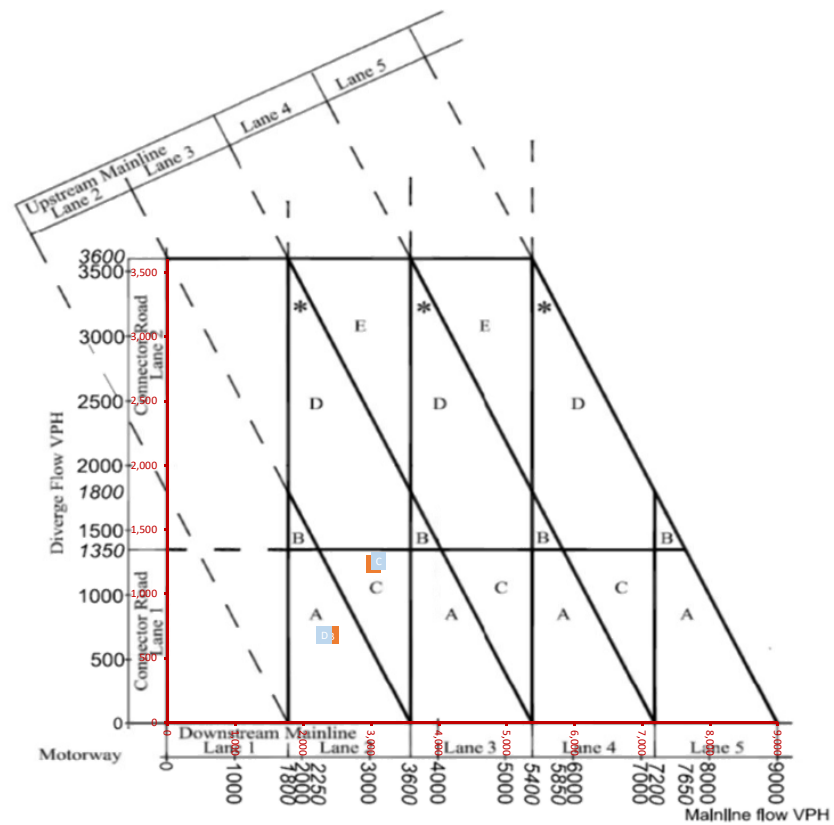
Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	2
Reference Case	A	E	3	3	2
Local Plan	A	E	3	3	2



CD122 - Figure 3.12b Motorway merging diagram

Scenario	Upstream Mainline	Merge Flow
A	AM Reference	2,754
B	PM Reference	3,979
C	AM Local Plan	2,778
D	PM Local Plan	4,014
E		
F		
G		
H		
I		
J		



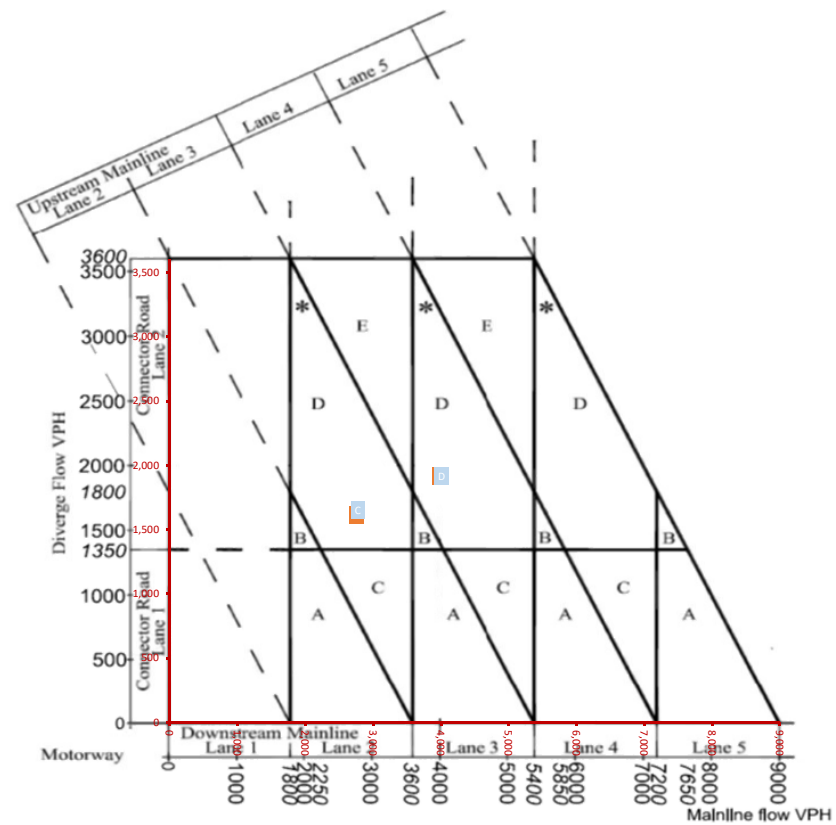
CD122 - Figure 3.26b Motorway diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,039	1,233
B	PM Reference	2,417	676
C	AM Local Plan	3,111	1,254
D	PM Local Plan	2,311	678
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	2
Reference Case	C	A	3	2	1
Local Plan	C	A	3	2	1





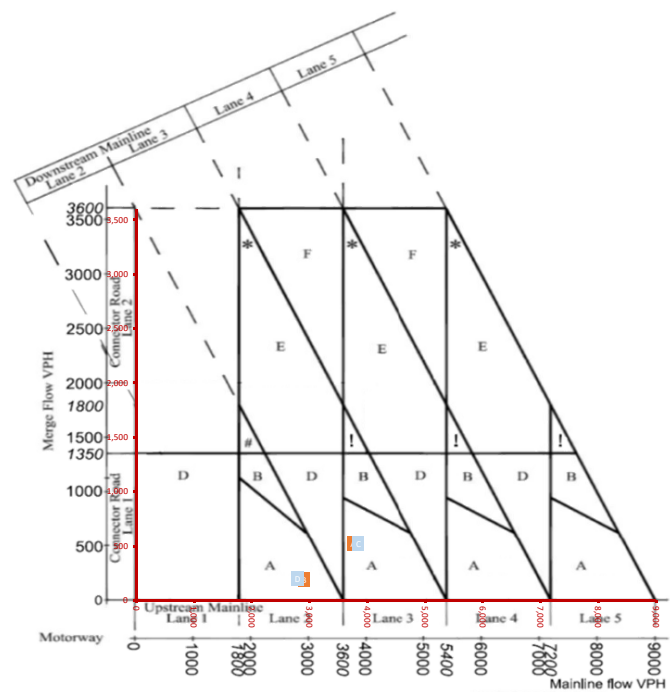
CD122 - Figure 3.26b Motorway diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	2,754	1,616
B	PM Reference	3,979	1,914
C	AM Local Plan	2,778	1,650
D	PM Local Plan	4,014	1,914
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	D	D	4	3	2
Reference Case	D	D	4	3	2
Local Plan	D	D	4	3	2





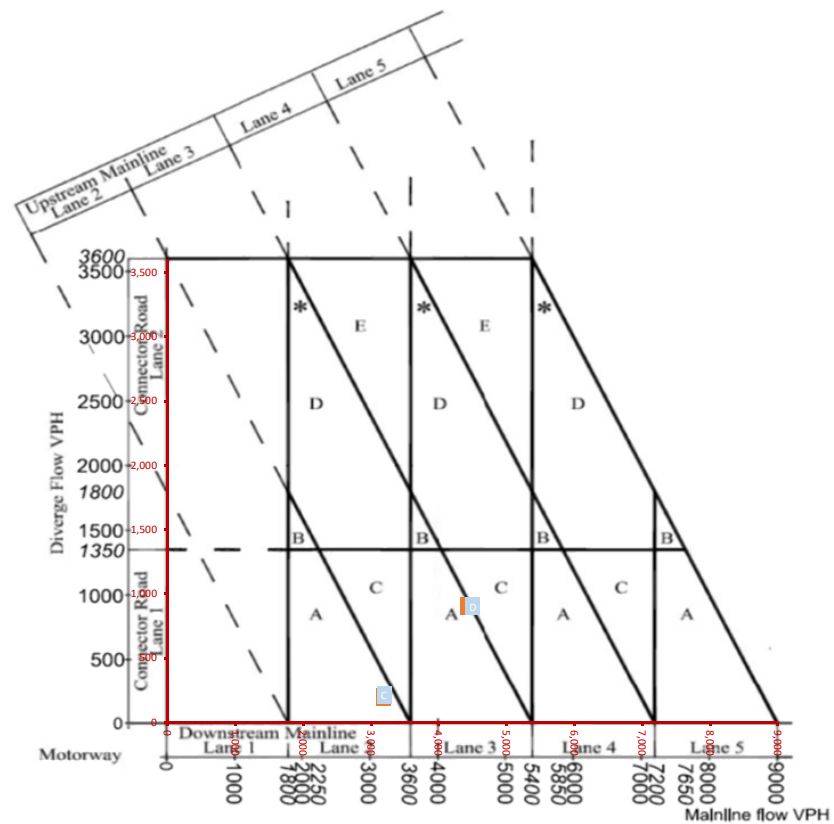
CD122 - Figure 3.12b Motorway merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,750	523
B	PM Reference	2,902	190
C	AM Local Plan	3,843	523
D	PM Local Plan	2,791	198
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	C	C	3	3	2
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1



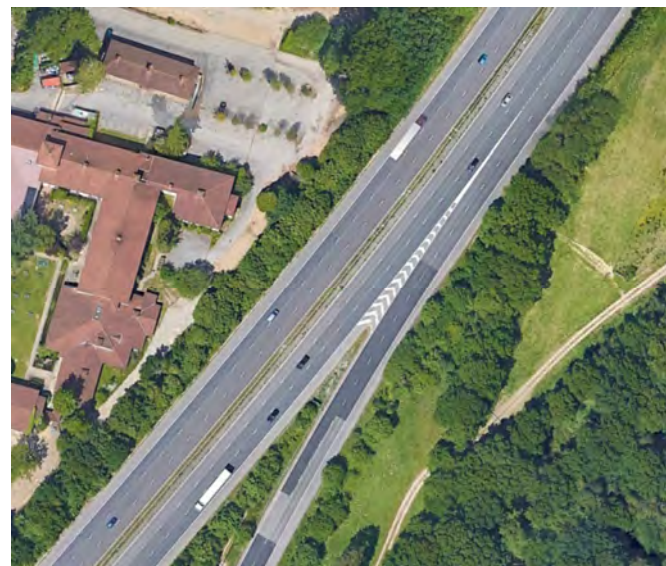


CD122 - Figure 3.26b Motorway diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,184	198
B	PM Reference	4,426	905
C	AM Local Plan	3,193	217
D	PM Local Plan	4,502	902
E			
F			
G			
H			
I			
J			

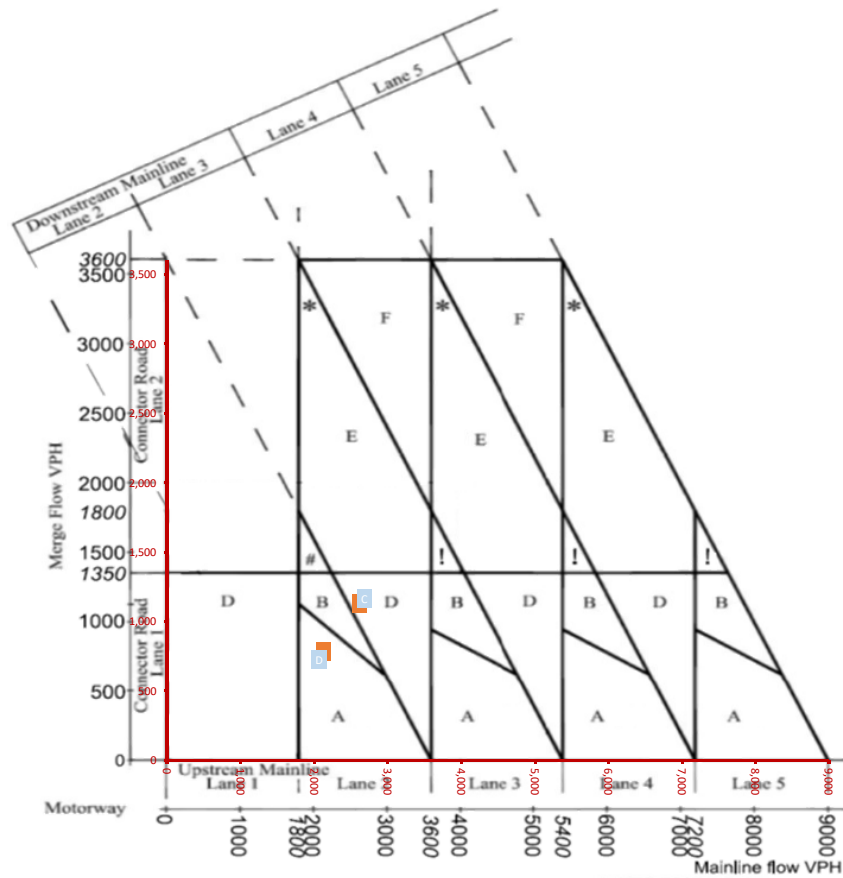
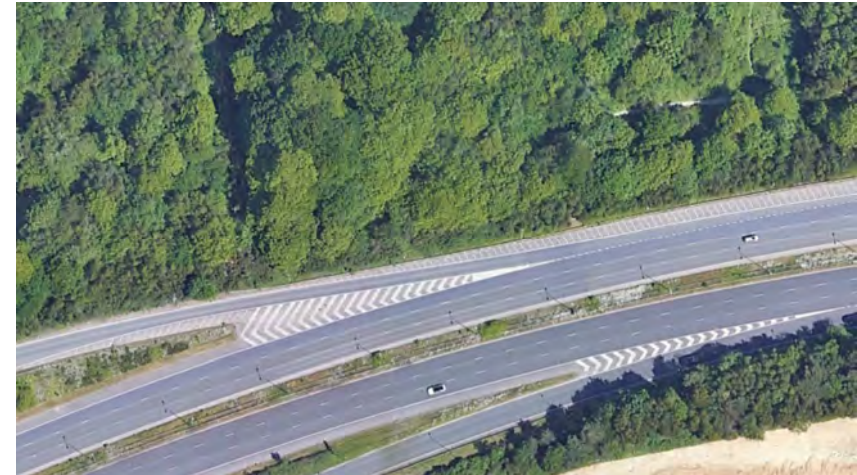
Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	4	3	2
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1



Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	2
Reference Case	D	A	2	3	1
Local Plan	D	A	2	3	1

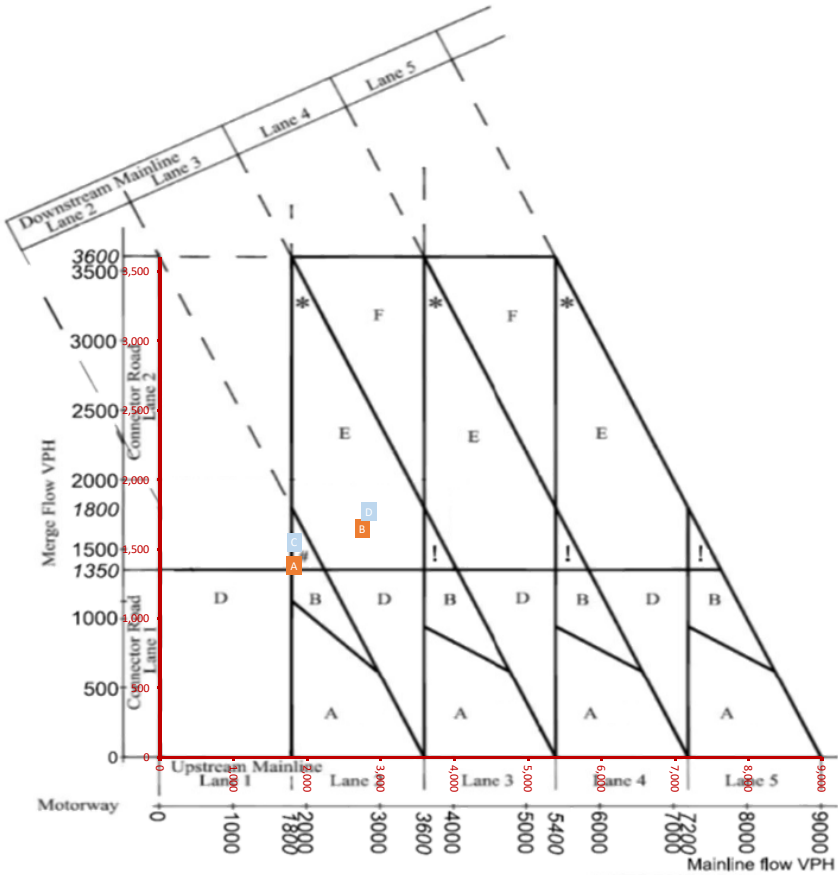


CD122 - Figure 3.12b Motorway merging diagram

Scenario	Upstream Mainline	Merge Flow
A	AM Reference	2,617
B	PM Reference	2,118
C	AM Local Plan	2,679
D	PM Local Plan	2,059
E		
F		
G		
H		
I		
J		

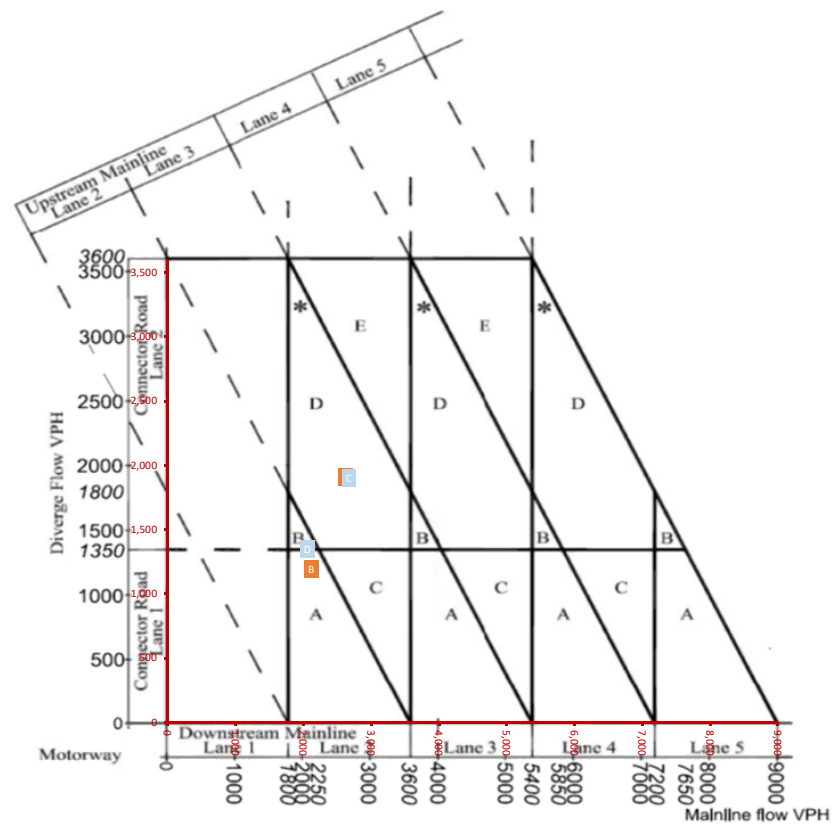
Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	2
Reference Case	B	E	2	3	2
Local Plan	B	E	2	3	2



CD122 - Figure 3.12b Motorway merging diagram

Scenario	Upstream Mainline	Merge Flow
A	AM Reference	1,818
B	PM Reference	2,743
C	AM Local Plan	1,818
D	PM Local Plan	2,835
E		
F		
G		
H		
I		
J		



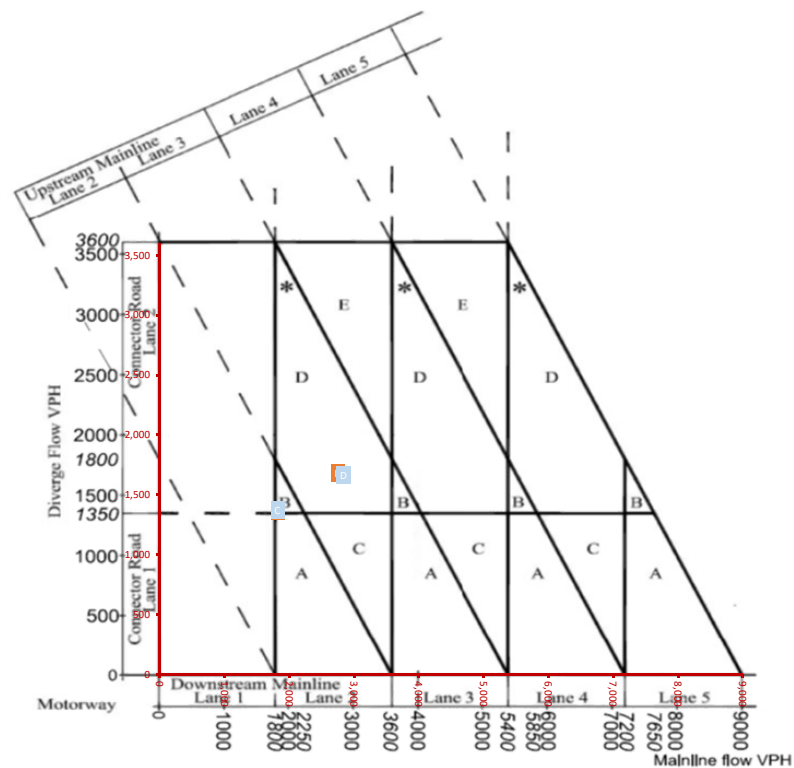
CD122 - Figure 3.26b Motorway diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Baseline	2,617	1,909
B	PM Baseline	2,118	1,190
C	AM Local Plan	2,679	1,904
D	PM Local Plan	2,059	1,350
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	2
Reference Case	D	A	3	3	2
Local Plan	D	A	3	3	2





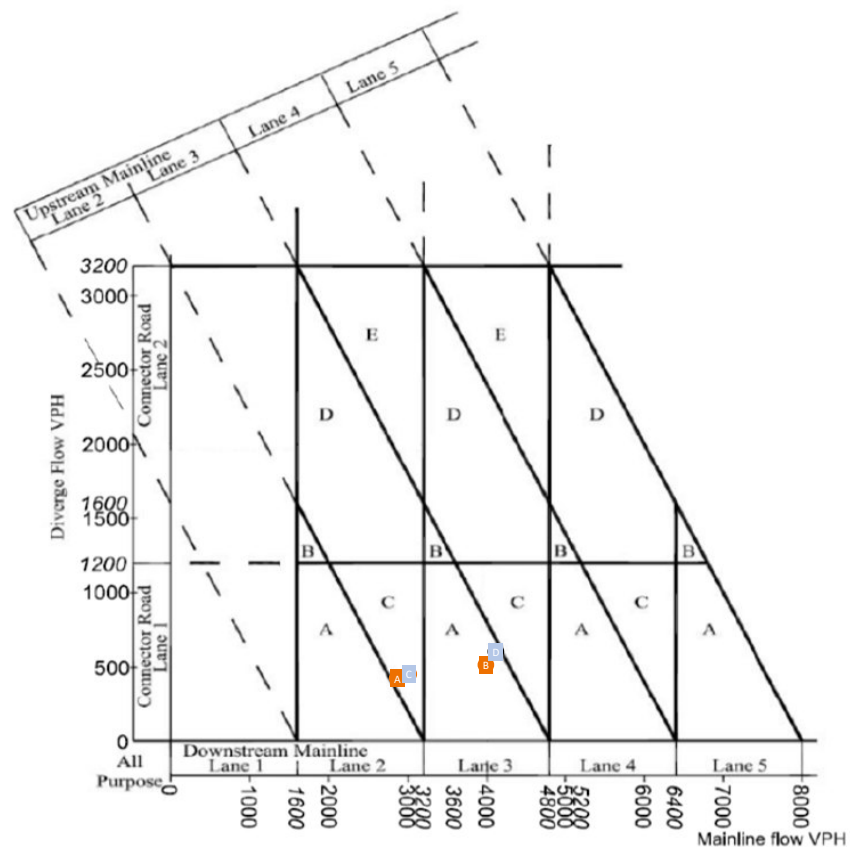
CD122 - Figure 3.26b Motorway diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	1,818	1,366
B	PM Reference	2,743	1,682
C	AM Local Plan	1,818	1,375
D	PM Local Plan	2,835	1,668
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	2
Reference Case	B	D	3	2	2
Local Plan	B	D	3	2	2





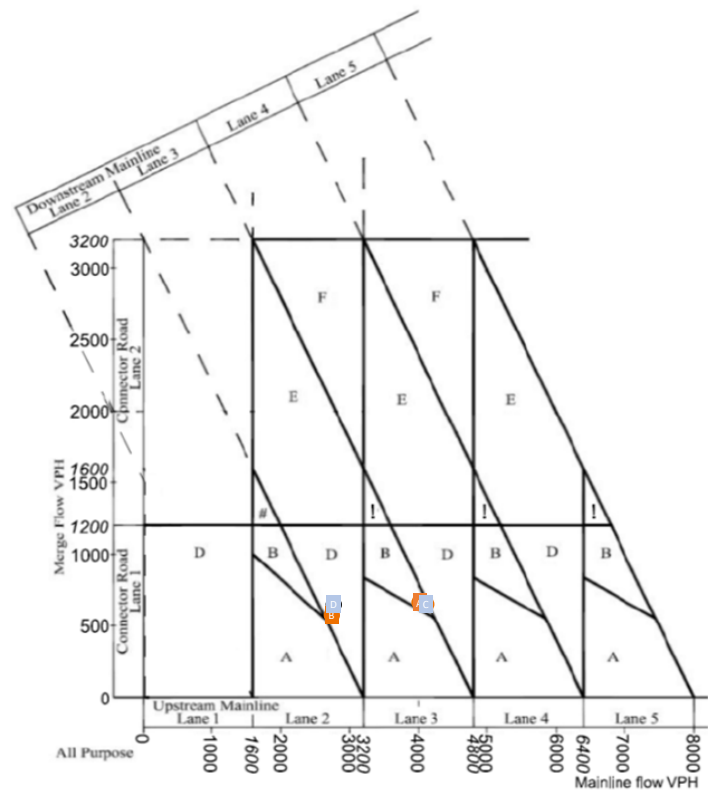
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	2,793	412
B	PM Reference	3,889	506
C	AM Local Plan	2,933	441
D	PM Local Plan	4,013	592
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	C	A	3	3	1
Local Plan	C	A	3	3	1





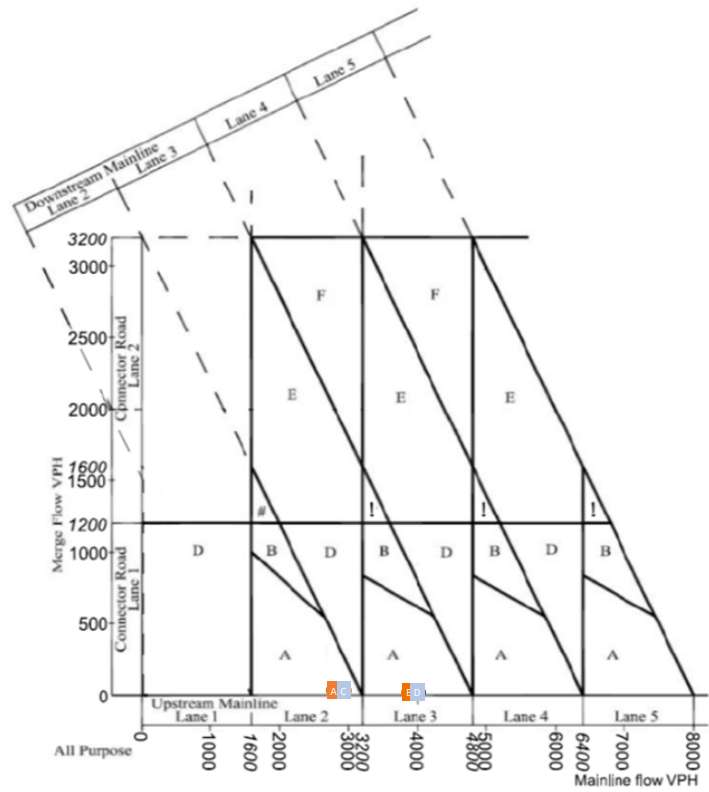
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	4,012	661
B	PM Reference	2,736	572
C	AM Local Plan	4,108	649
D	PM Local Plan	2,762	646
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	B	D	3	3	1
Local Plan	B	D	3	3	1





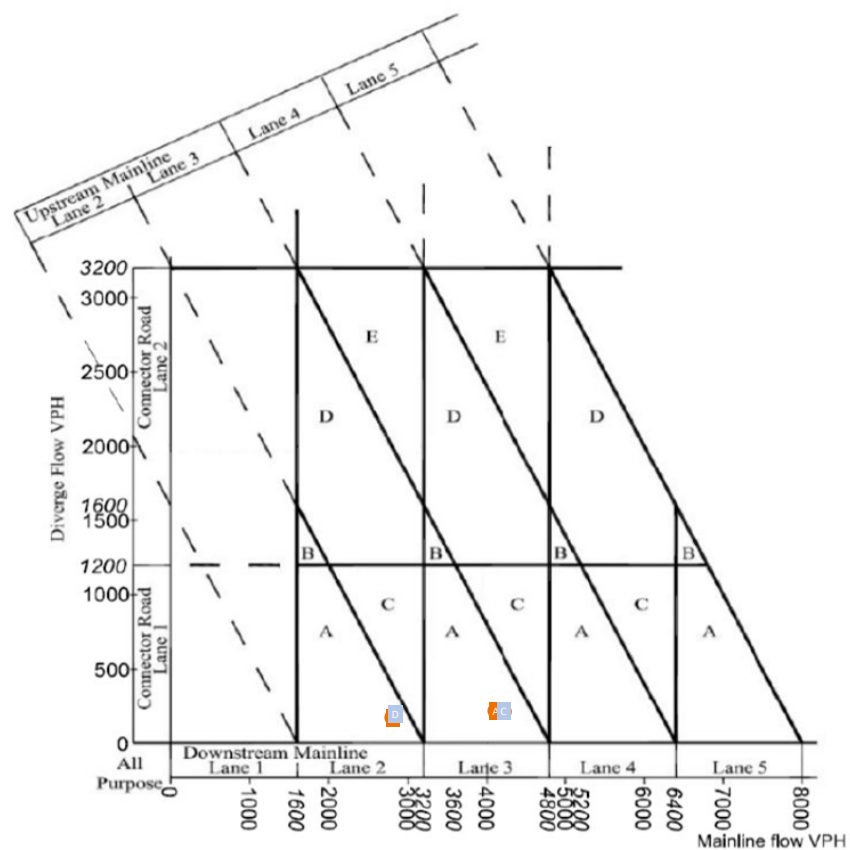
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	2,793	33
B	PM Reference	3,889	18
C	AM Local Plan	2,933	32
D	PM Local Plan	4,013	19
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	3	3	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1



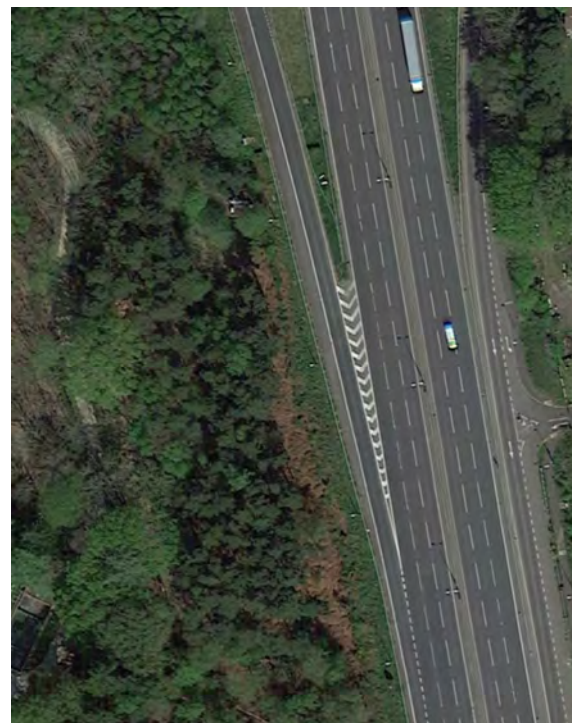


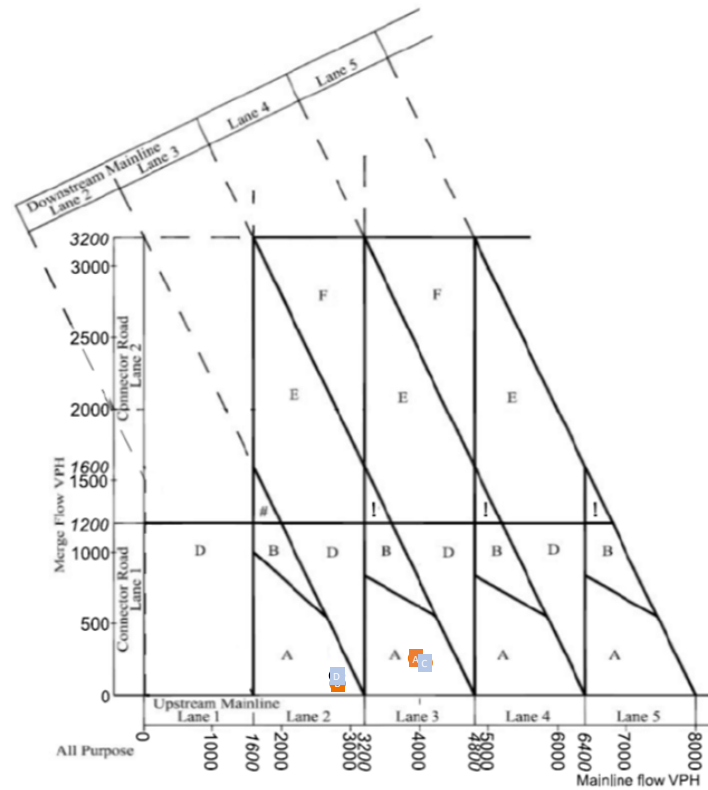
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	4,012	205
B	PM Reference	2,736	161
C	AM Local Plan	4,108	202
D	PM Local Plan	2,762	182
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





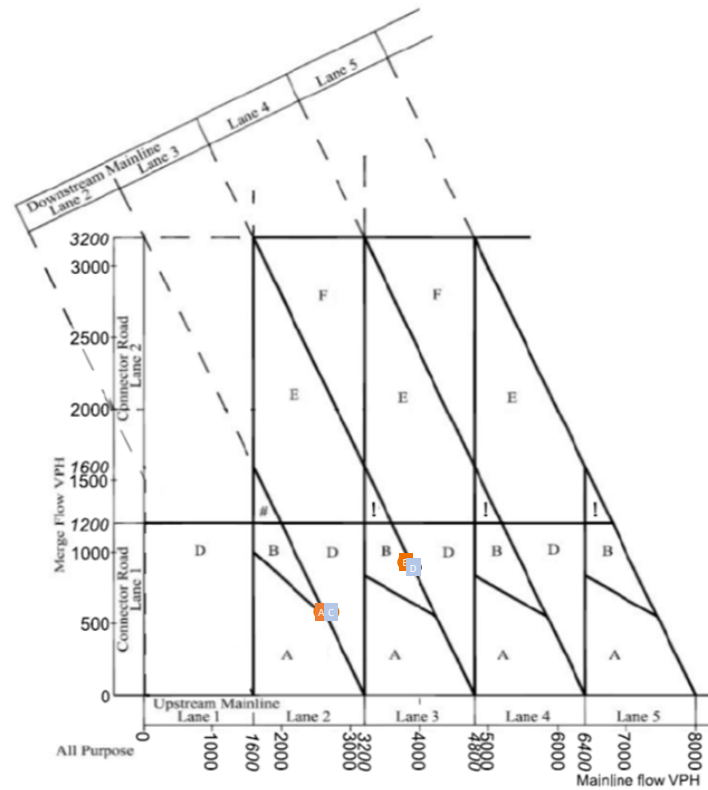
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,961	256
B	PM Reference	2,816	81
C	AM Local Plan	4,084	227
D	PM Local Plan	2,809	135
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





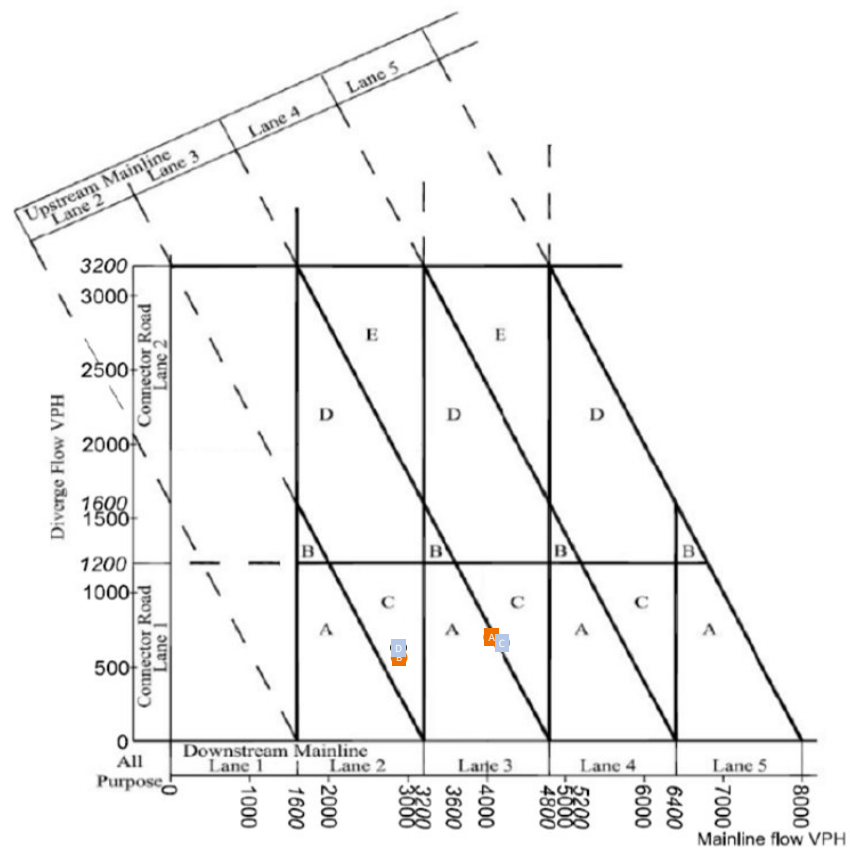
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	2,582	585
B	PM Reference	3,804	931
C	AM Local Plan	2,721	584
D	PM Local Plan	3,919	895
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	A	B	3	3	1
Local Plan	A	B	3	3	1



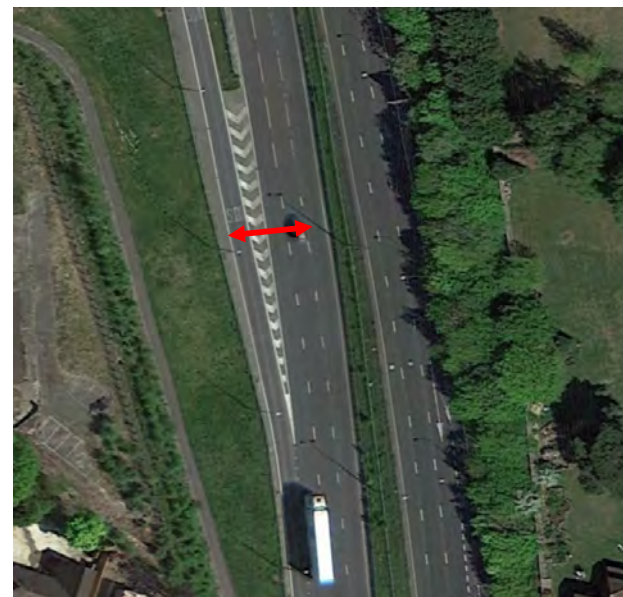


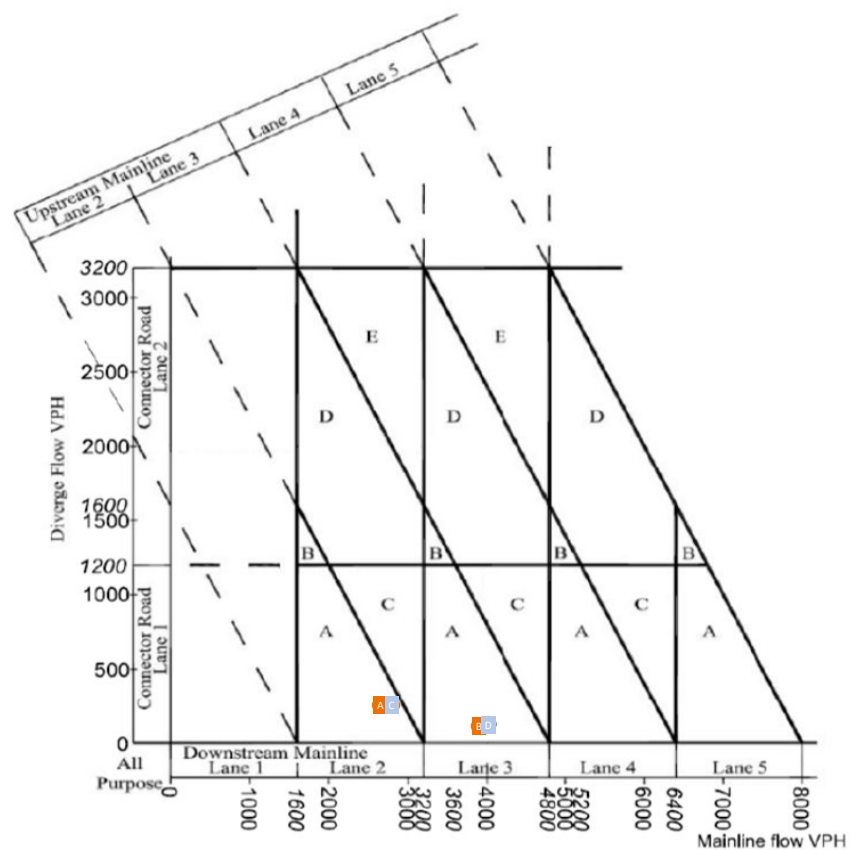
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,961	691
B	PM Reference	2,816	556
C	AM Local Plan	4,084	654
D	PM Local Plan	2,809	619
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	C	C	4	3	1
Local Plan	C	C	4	3	1



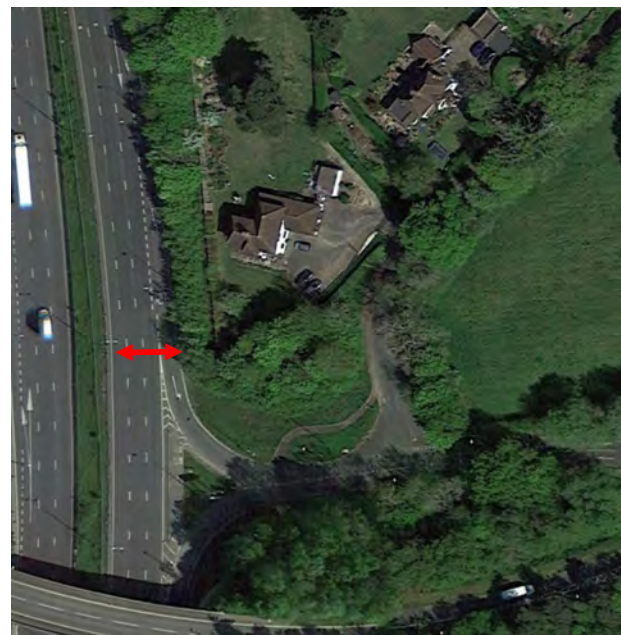


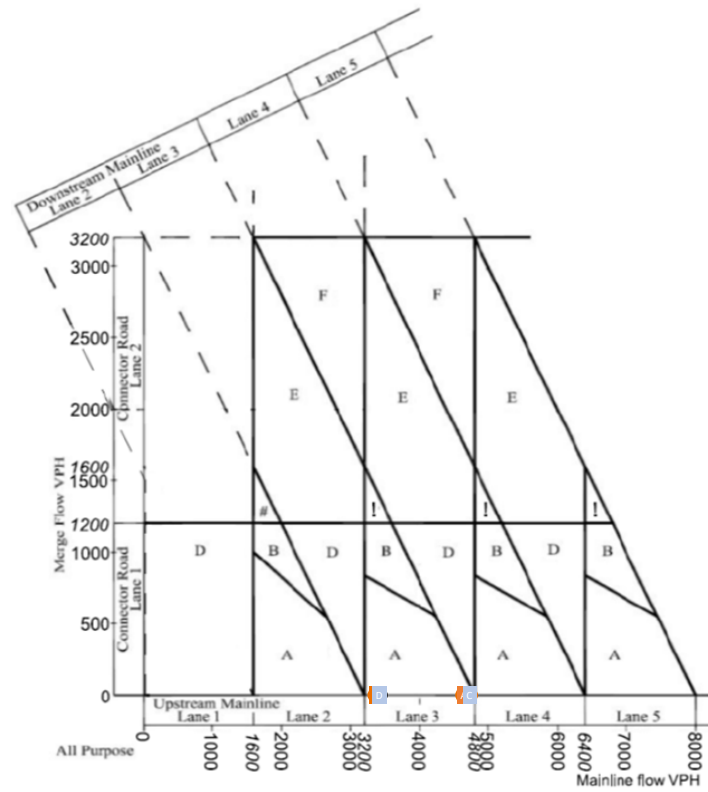
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	2,582	244
B	PM Reference	3,804	103
C	AM Local Plan	2,721	244
D	PM Local Plan	3,919	112
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





CD122 - Figure 3.12a All-purpose merging diagram

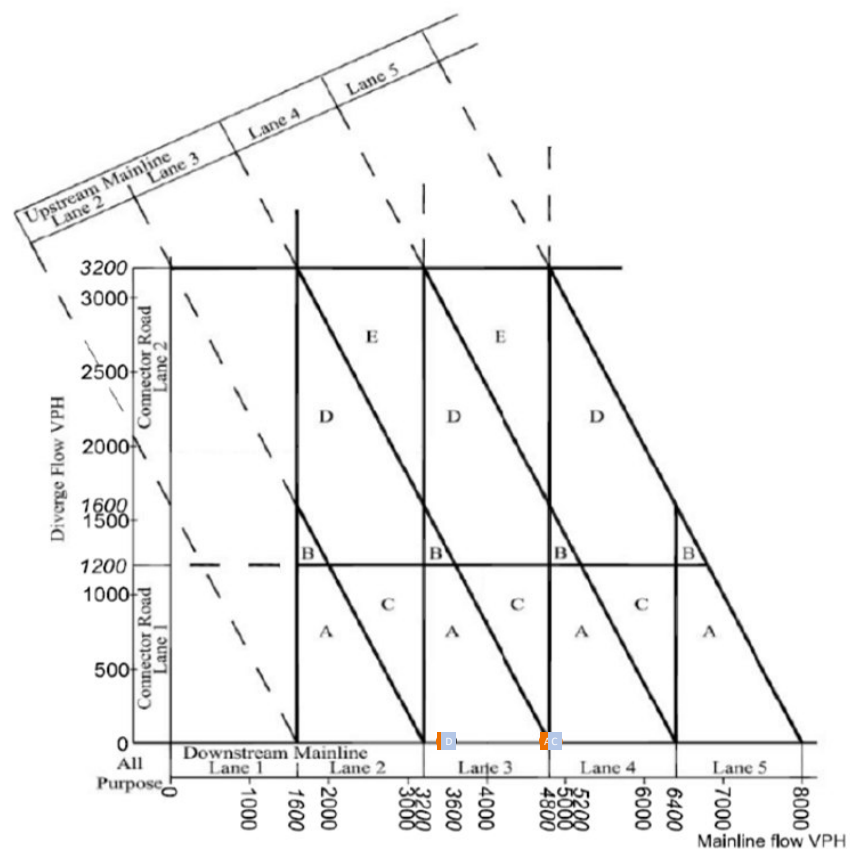
Scenario		Upstream Mainline	Merge Flow
A	AM Reference	4,652	0
B	PM Reference	3,372	0
C	AM Local Plan	4,739	0
D	PM Local Plan	3,428	0
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1



AM Local Plan
PM Local Plan



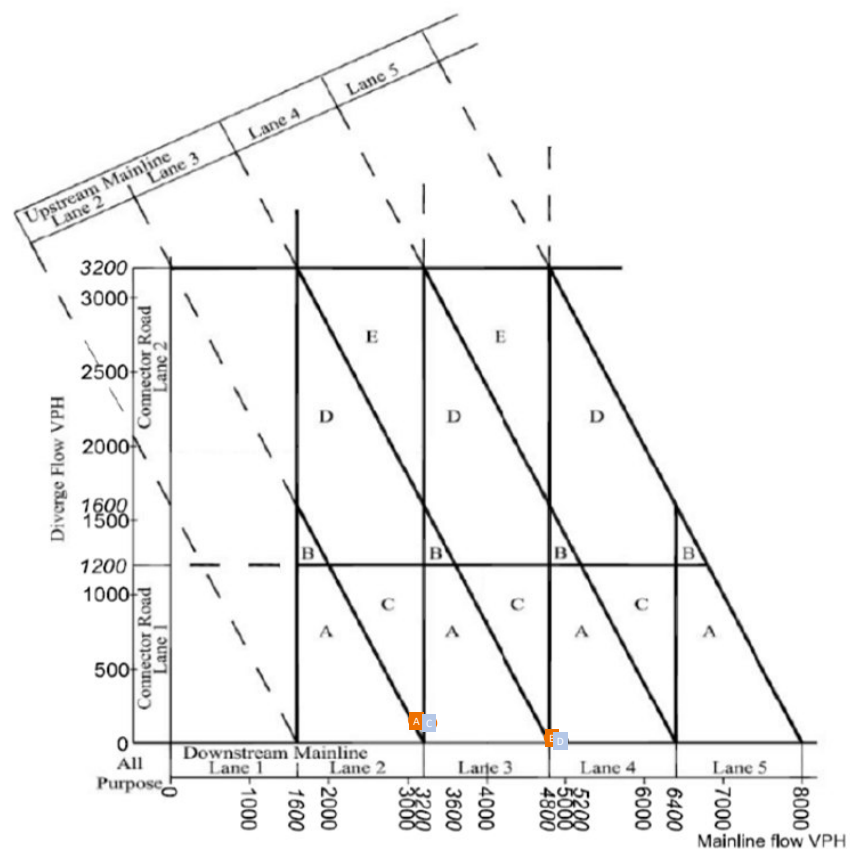
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	4,652	0
B	PM Reference	3,372	0
C	AM Local Plan	4,739	0
D	PM Local Plan	3,428	0
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	3	3	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1



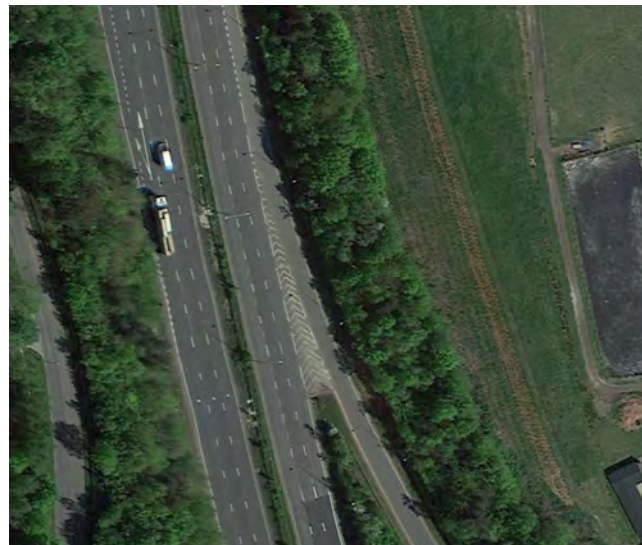


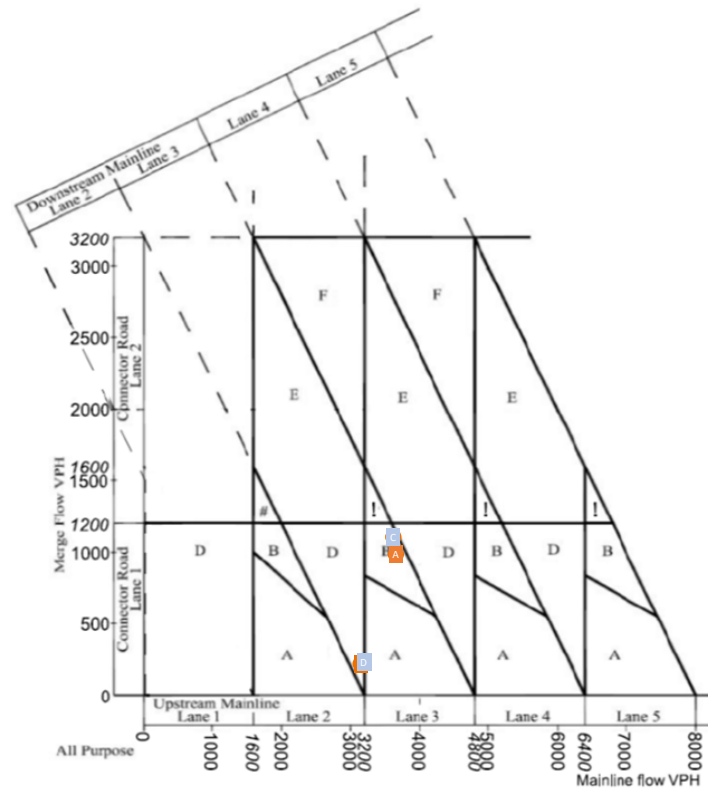
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,029	139
B	PM Reference	4,710	25
C	AM Local Plan	3,184	122
D	PM Local Plan	4,811	3
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	C	A	4	4	1
Local Plan	A	A	4	4	1





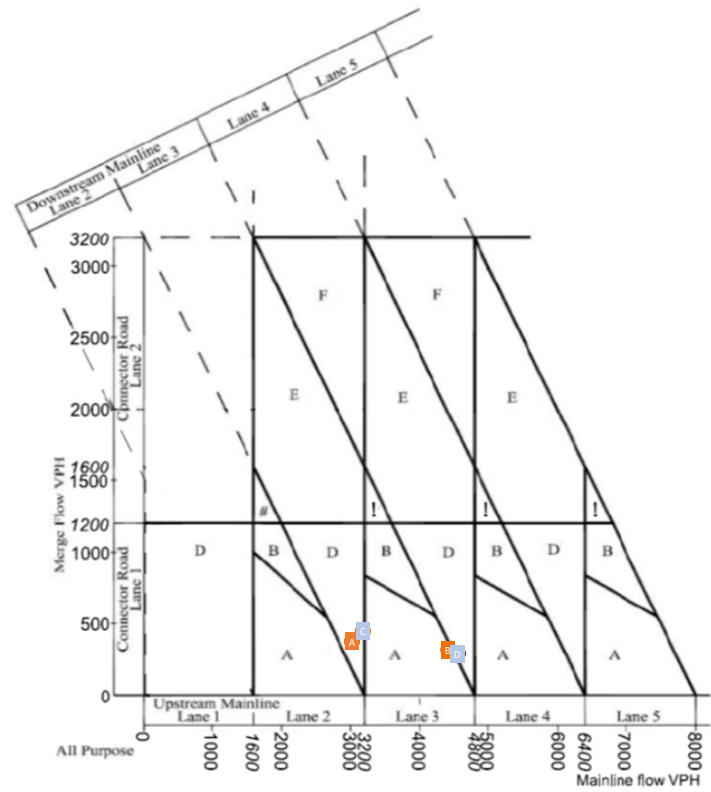
CD122 - Figure 3.12a All-purpose merging diagram

Scenario	Upstream Mainline	Merge Flow
A	AM Reference	3,664
B	PM Reference	3,153
C	AM Local Plan	3,628
D	PM Local Plan	3,201
E		
F		
G		
H		
I		
J		

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	B	D	3	3	1
Local Plan	B	D	3	3	1





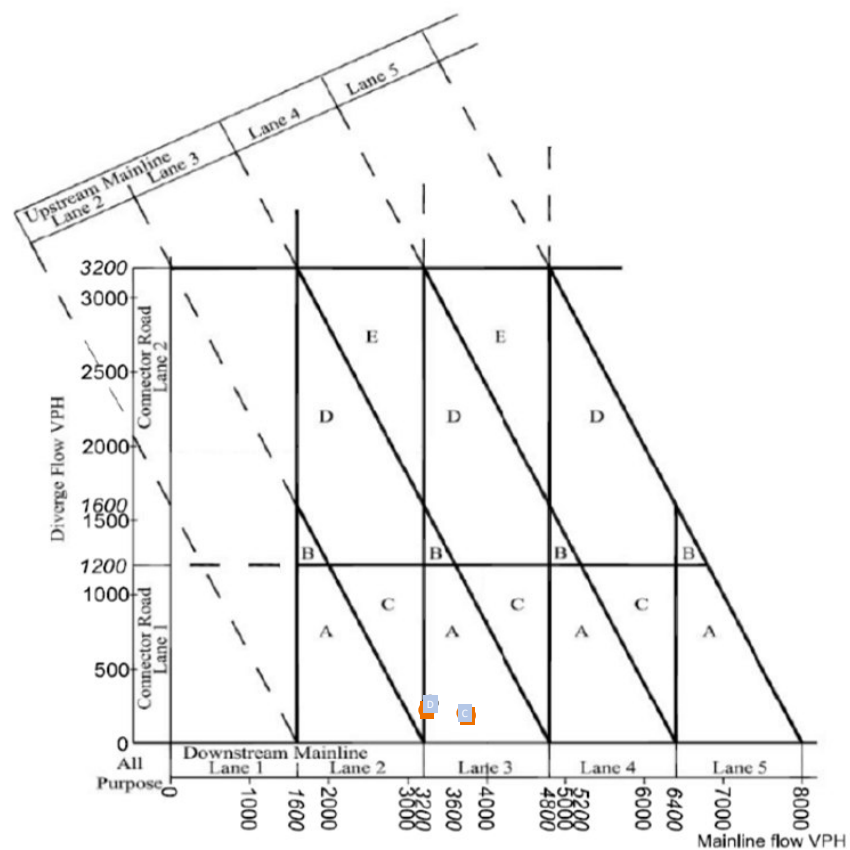
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,029	377
B	PM Reference	4,425	319
C	AM Local Plan	3,184	450
D	PM Local Plan	4,563	292
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	D	A	3	3	1
Local Plan	D	A	3	4	1





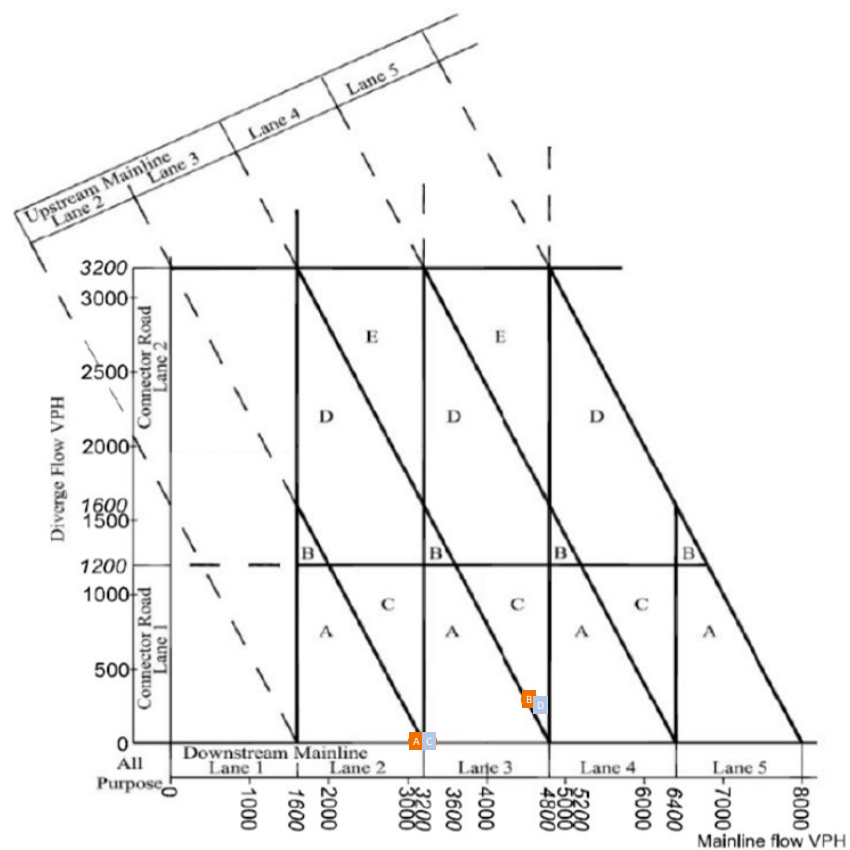
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,664	174
B	PM Reference	3,153	211
C	AM Local Plan	3,628	193
D	PM Local Plan	3,201	256
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	3	3	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





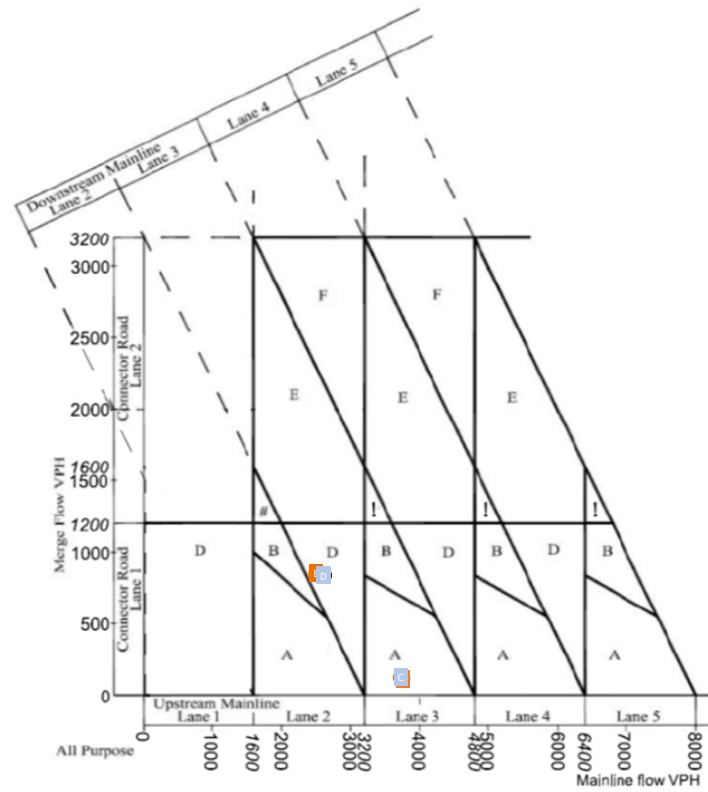
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,029	0
B	PM Reference	4,425	285
C	AM Local Plan	3,184	0
D	PM Local Plan	4,563	248
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	3	3	1
Reference Case	A	C	4	3	1
Local Plan	A	C	4	3	1



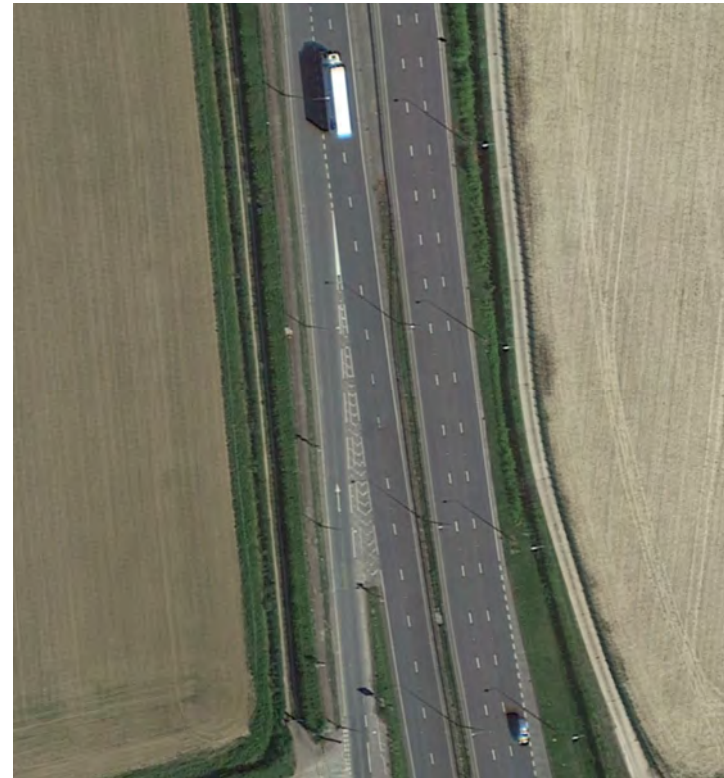


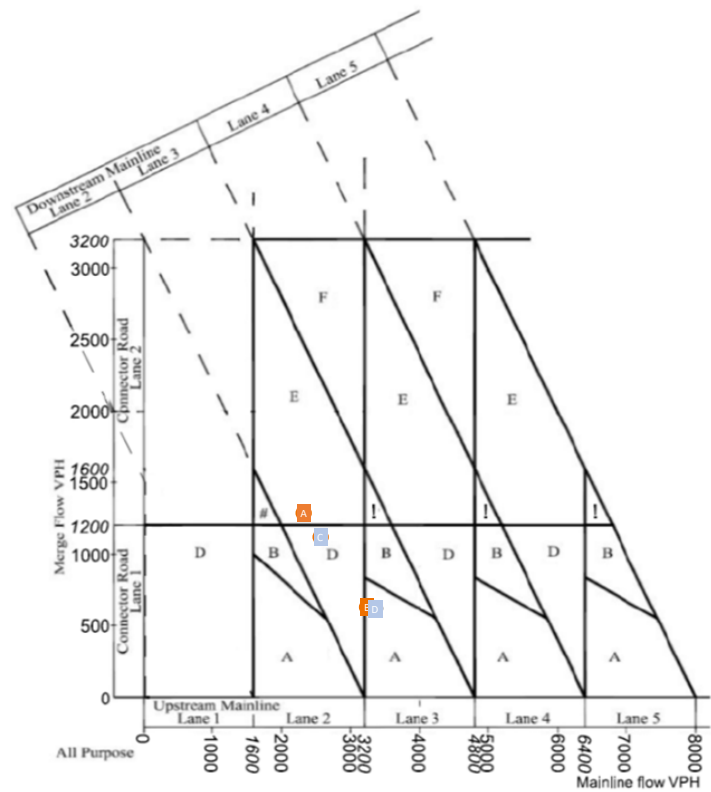
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,762	110
B	PM Reference	2,509	855
C	AM Local Plan	3,739	124
D	PM Local Plan	2,618	838
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	D	D	2	3	1
Reference Case	A	D	3	3	1
Local Plan	A	D	3	3	1



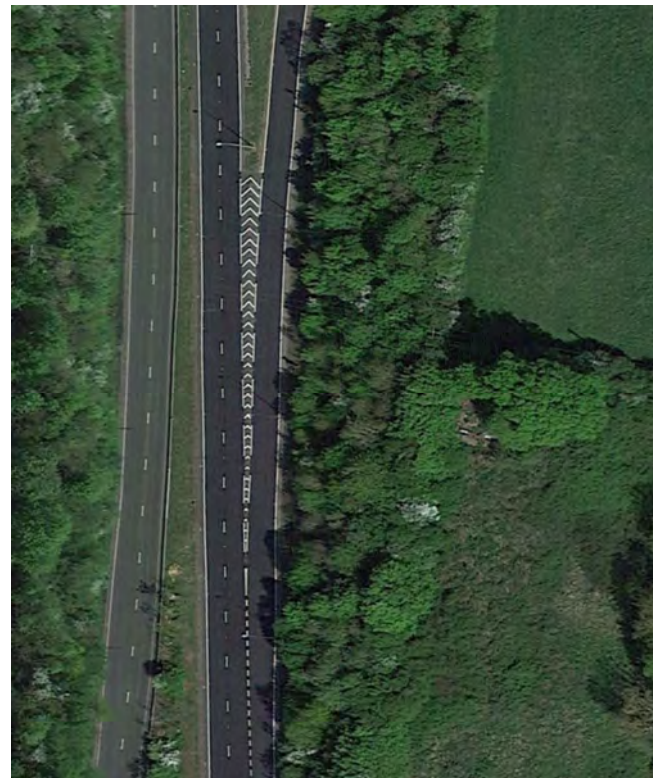


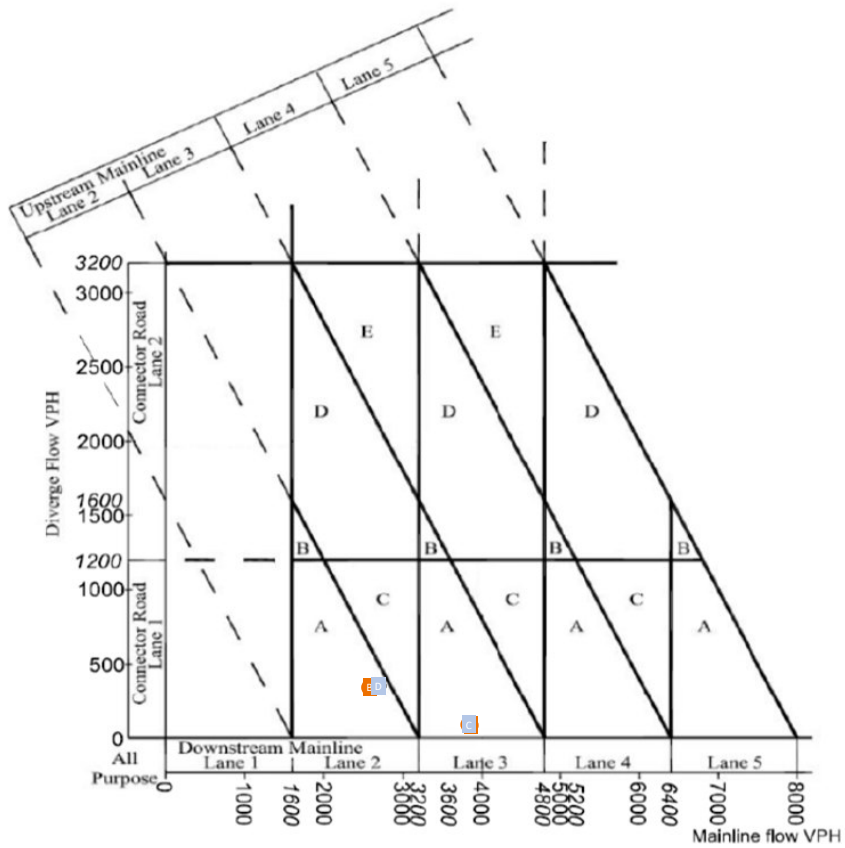
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	2,325	1,289
B	PM Reference	3,243	630
C	AM Local Plan	2,567	1,121
D	PM Local Plan	3,362	620
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	2	2	1
Reference Case	E	A	3	3	2
Local Plan	D	A	3	3	1





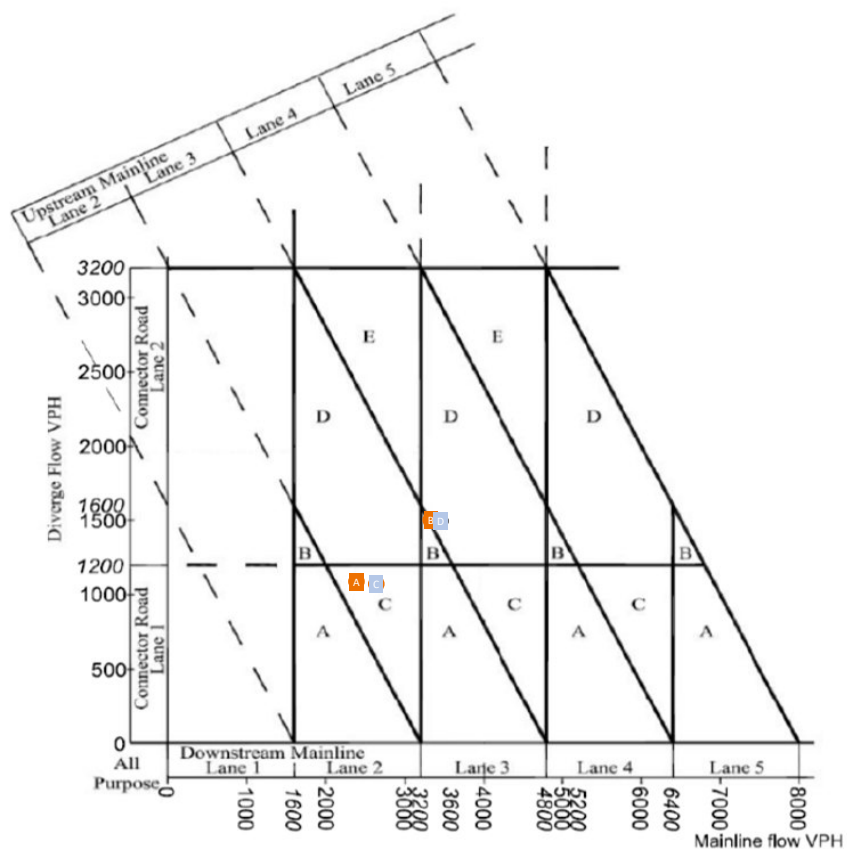
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,762	72
B	PM Reference	2,509	332
C	AM Local Plan	3,739	80
D	PM Local Plan	2,618	339
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	2	2	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1



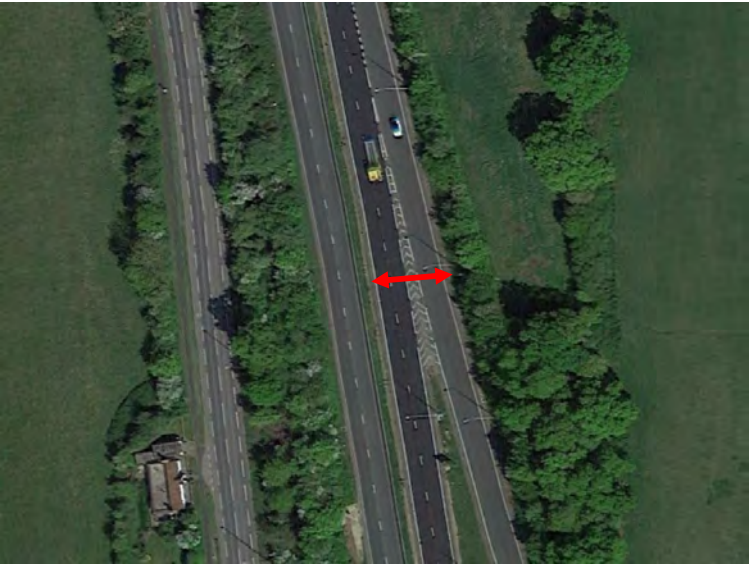


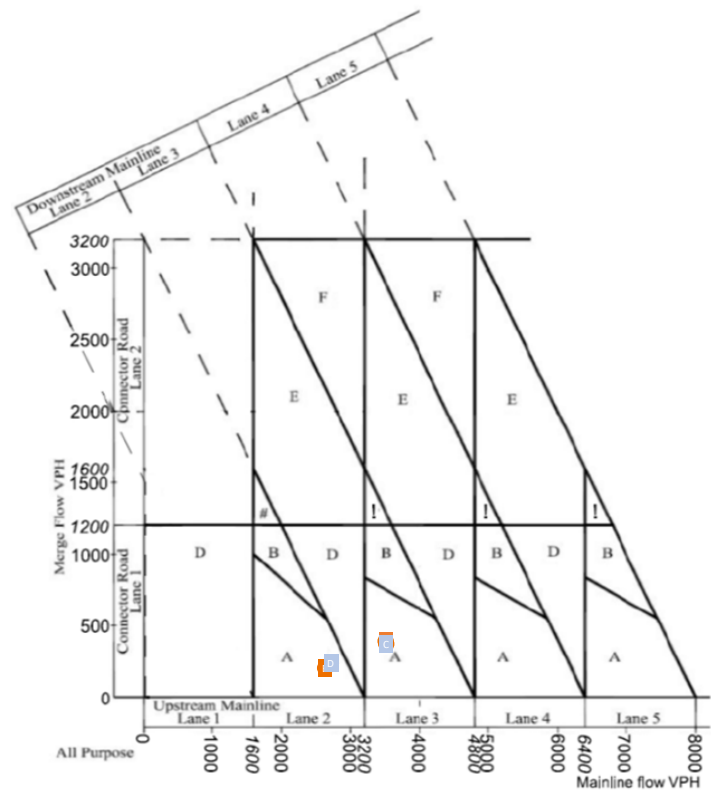
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	2,325	1,081
B	PM Reference	3,243	1,502
C	AM Local Plan	2,567	1,067
D	PM Local Plan	3,362	1,493
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	C	C	3	2	2
Reference Case	C	D	4	2	2
Local Plan	C	D	4	2	2



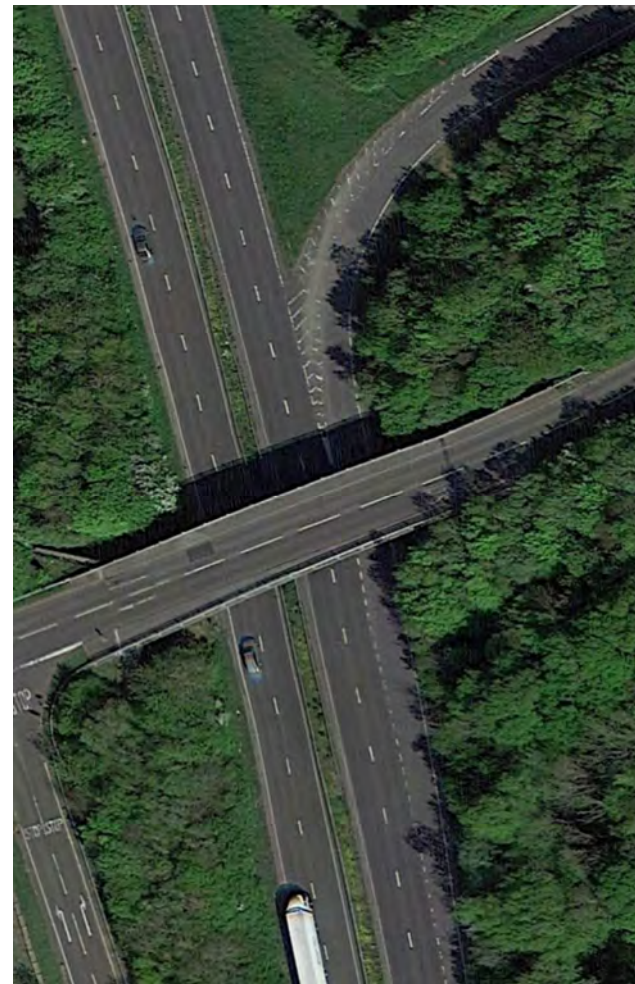


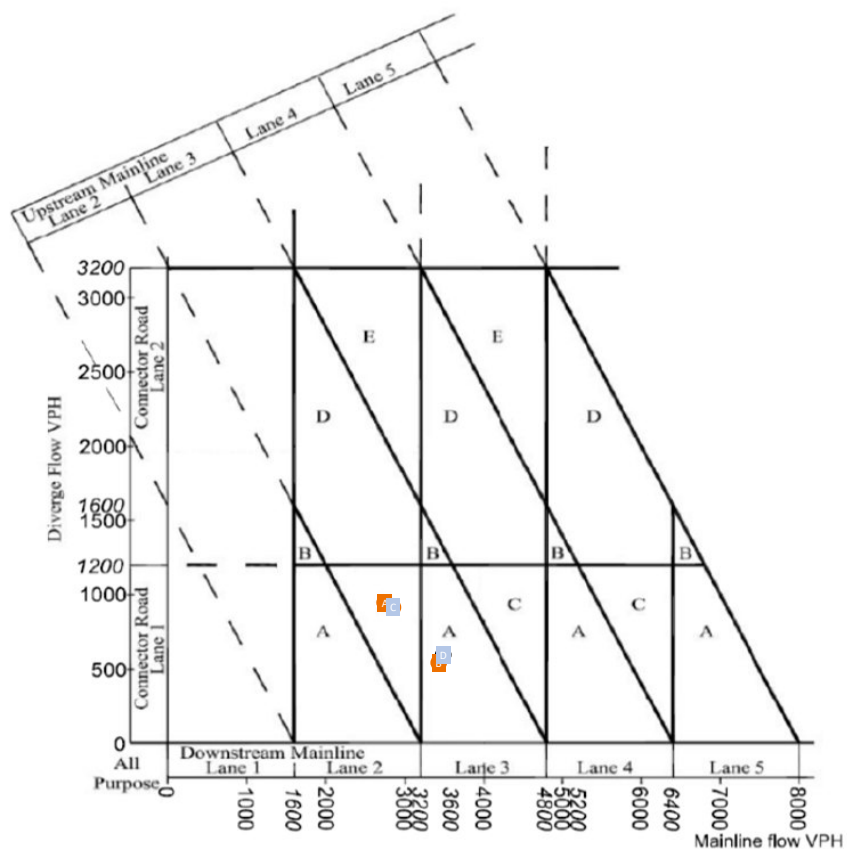
CD122 - Figure 3.12a All-purpose merging diagram

Scenario	Upstream Mainline	Merge Flow
A	AM Reference	3,516
B	PM Reference	2,635
C	AM Local Plan	3,525
D	PM Local Plan	2,721
E		
F		
G		
H		
I		
J		

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	2	2	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





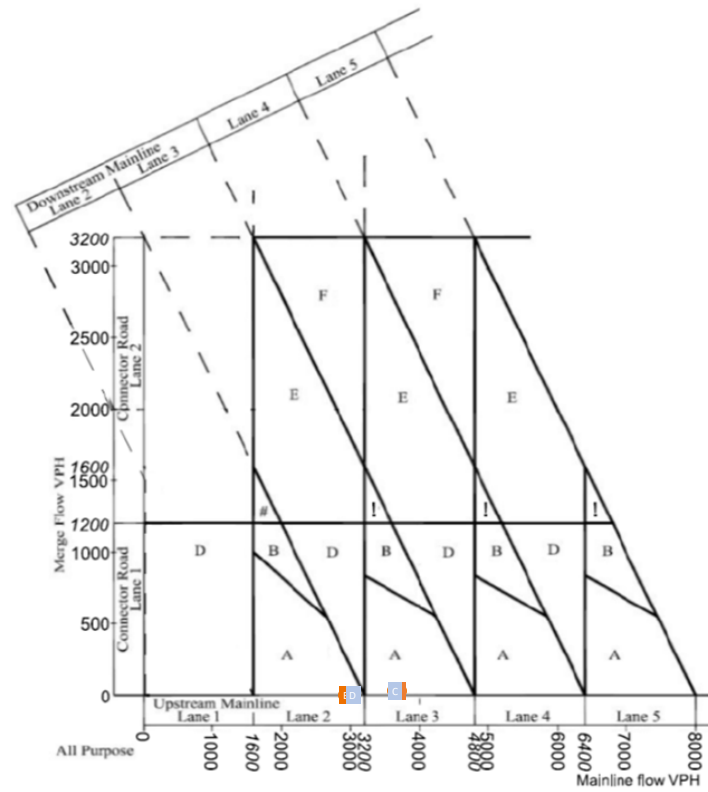
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	2,675	938
B	PM Reference	3,340	534
C	AM Local Plan	2,775	910
D	PM Local Plan	3,398	584
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	2	2	2
Reference Case	C	A	3	3	1
Local Plan	C	A	3	3	1





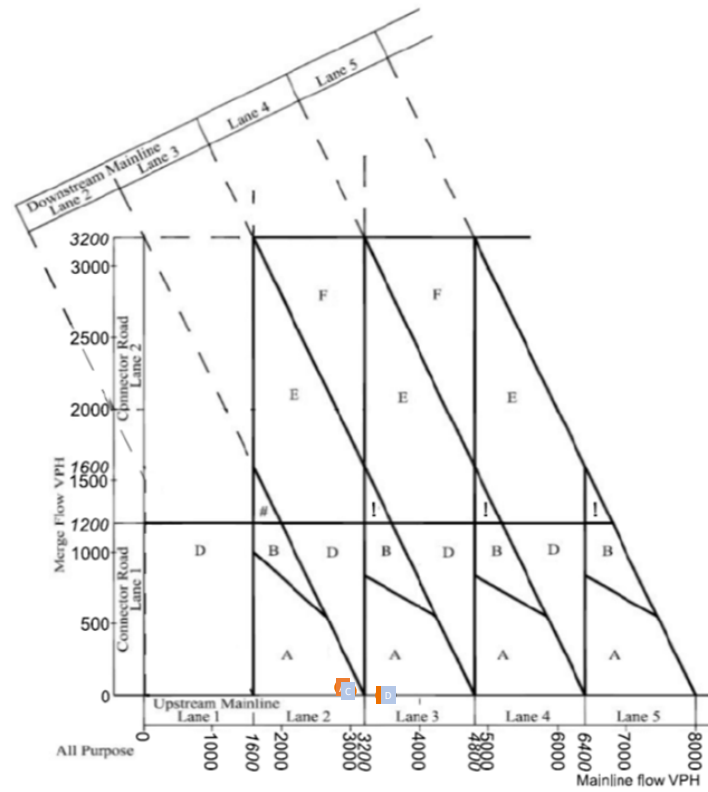
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,709	28
B	PM Reference	2,942	0
C	AM Local Plan	3,655	31
D	PM Local Plan	3,041	0
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout			2	2	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





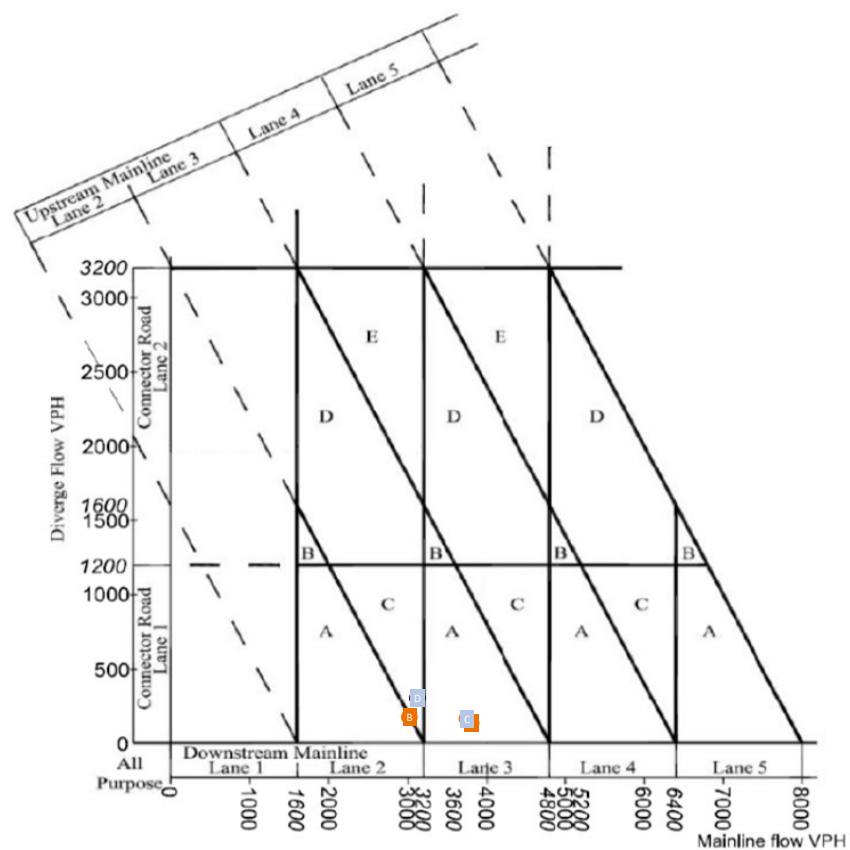
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	2,888	54
B	PM Reference	3,482	0
C	AM Local Plan	2,972	31
D	PM Local Plan	3,555	0
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	2	2	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1





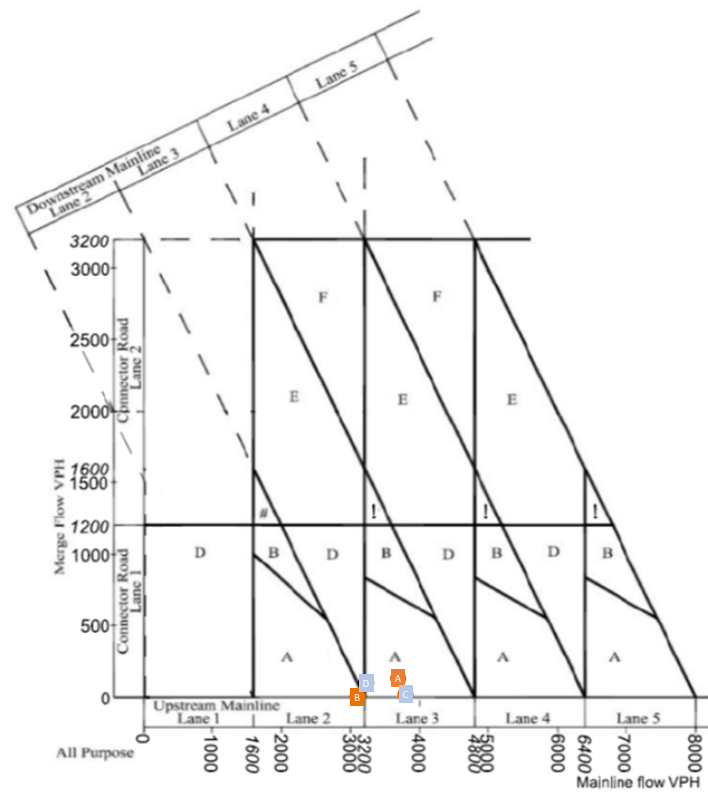
CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	3,709	120
B	PM Reference	2,942	165
C	AM Local Plan	3,655	153
D	PM Local Plan	3,041	291
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	2	2	1
Reference Case	A	C	2	2	1
Local Plan	A	C	2	2	1





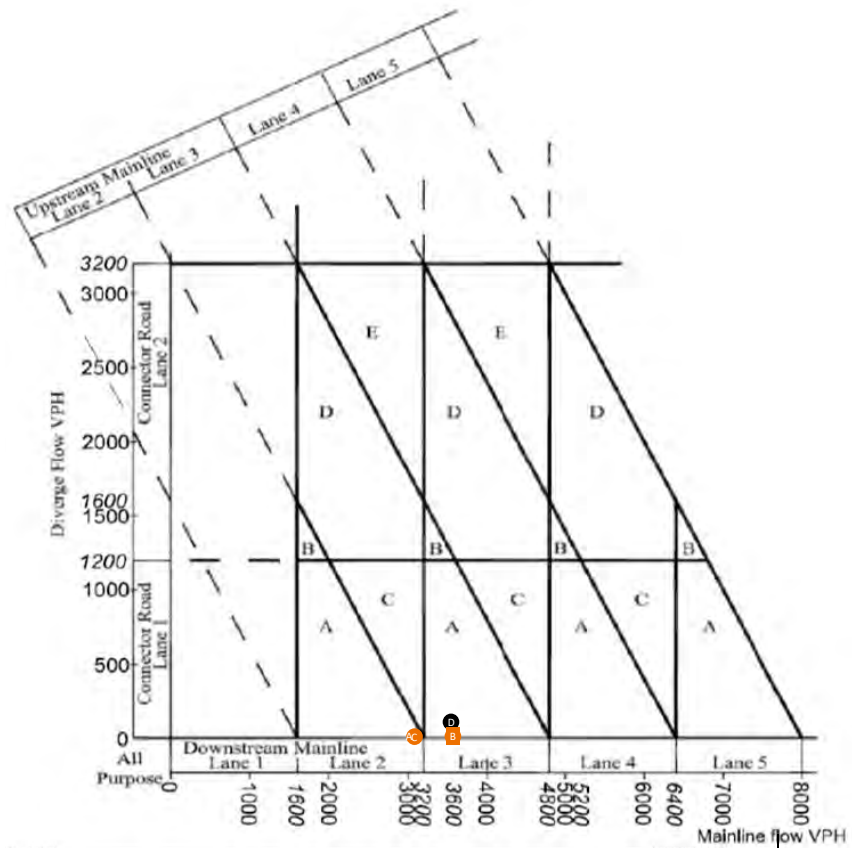
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,699	131
B	PM Reference	3,103	3
C	AM Local Plan	3,806	18
D	PM Local Plan	3,233	98
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	2	2	2
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1



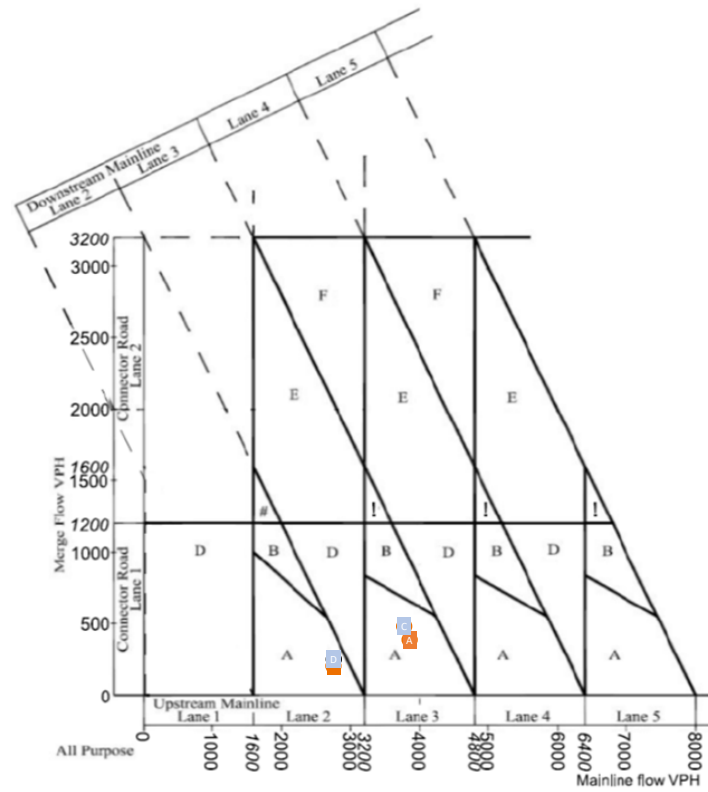


Scenario	Mainline	Diverge flow
A AM Reference	2,939	3
B PM Reference	3,479	3
C AM Local Plan	3,003	0
D PM Local Plan	3,457	98
E		
F		
G		
H		
I		
J		

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	2	2	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	





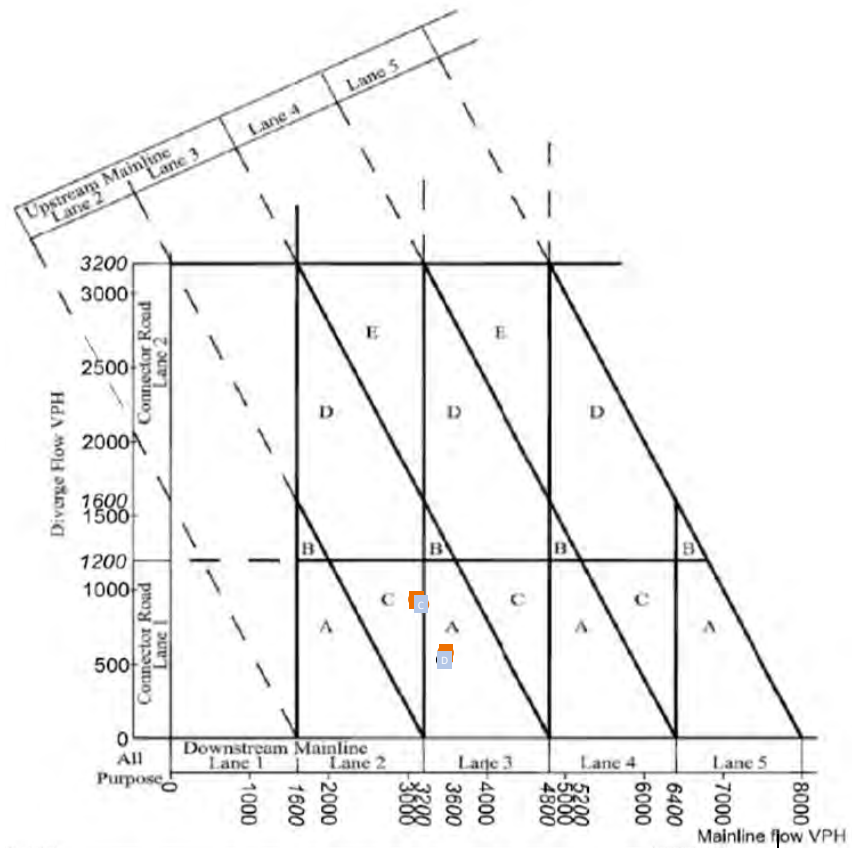
CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,866	387
B	PM Reference	2,757	205
C	AM Local Plan	3,787	483
D	PM Local Plan	2,761	250
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	B	B	2	2	1
Reference Case	A	A	3	3	1
Local Plan	A	A	3	3	1

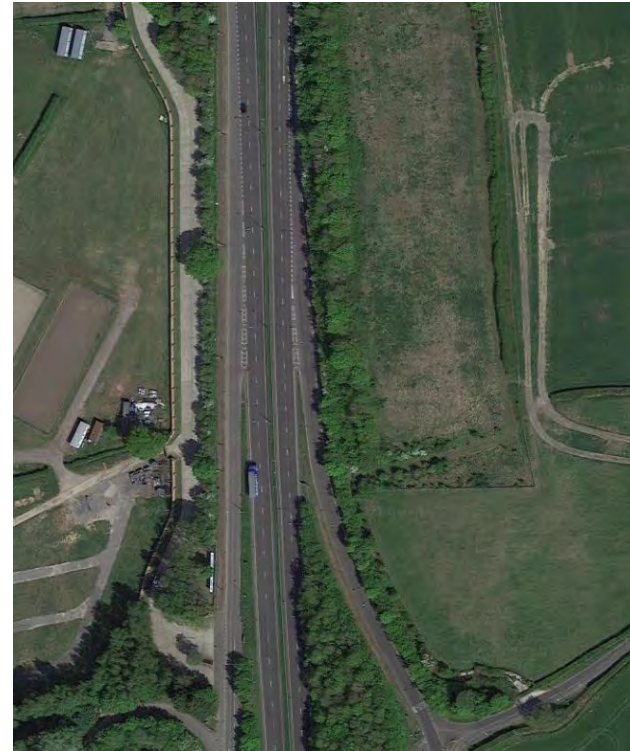


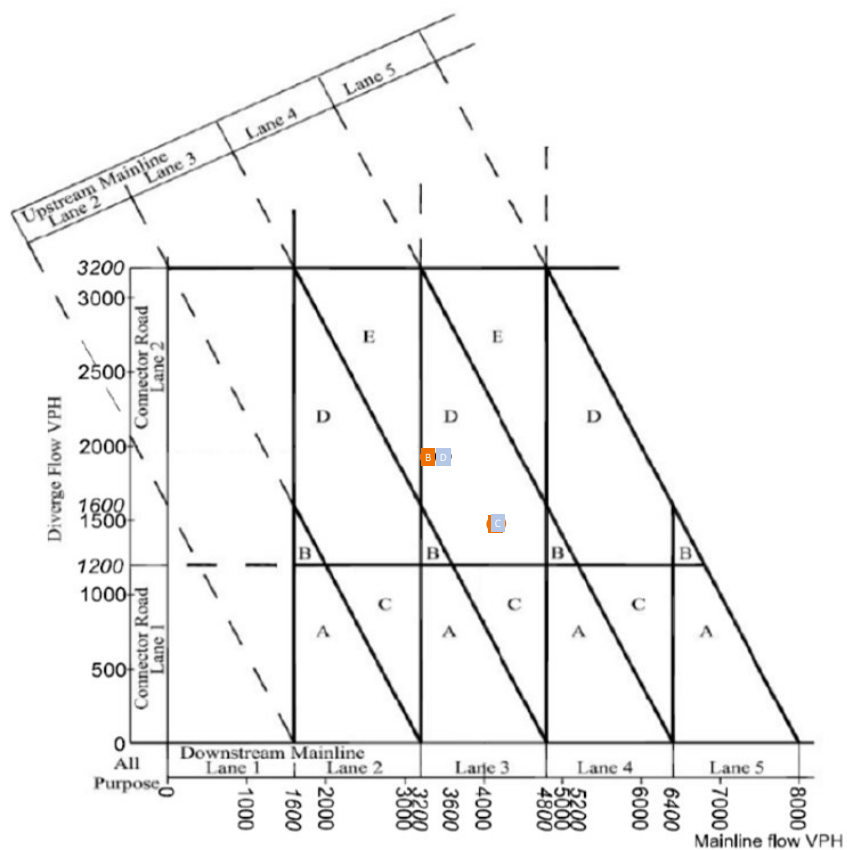


Scenario		Mainline	Diverge flow
A	AM Reference	3,032	932
B	PM Reference	3,389	569
C	AM Local Plan	3,082	899
D	PM Local Plan	3,375	521
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	A	A	2	2	1
Reference Case	C	A	3	3	1
Local Plan	C	A	3	3	1



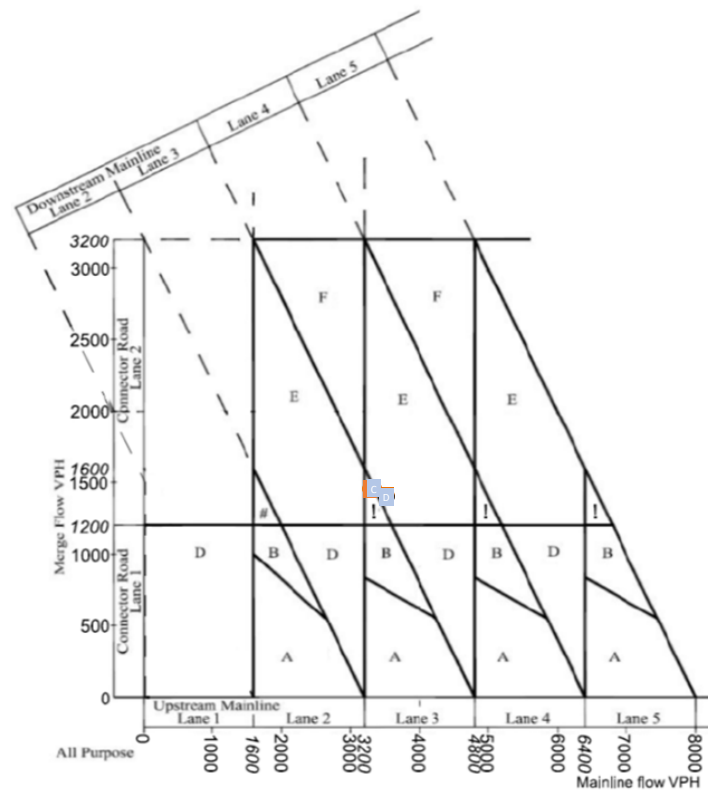


CD122 - Figure 3.26a All-purpose diverging diagram

Scenario		Downstream Mainline	Diverge Flow
A	AM Reference	4,037	1,471
B	PM Reference	3,212	1,930
C	AM Local Plan	4,073	1,478
D	PM Local Plan	3,399	1,930
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	C	C	3	2	2
Reference Case	D	D	4	3	2
Local Plan	D	D	4	3	2



CD122 - Figure 3.12a All-purpose merging diagram

Scenario		Upstream Mainline	Merge Flow
A	AM Reference	3,291	1,458
B	PM Reference	3,528	1,412
C	AM Local Plan	3,342	1,462
D	PM Local Plan	3,531	1,404
E			
F			
G			
H			
I			
J			

Output Summary

Scenario	Merge Layouts		Upstream Mainline Lanes	Downstream Mainline Lanes	Connector Road Lanes
	AM	PM			
Current Layout	D	D	2	3	2
Reference Case	E	E	3	4	2
Local Plan	E	E	3	4	2