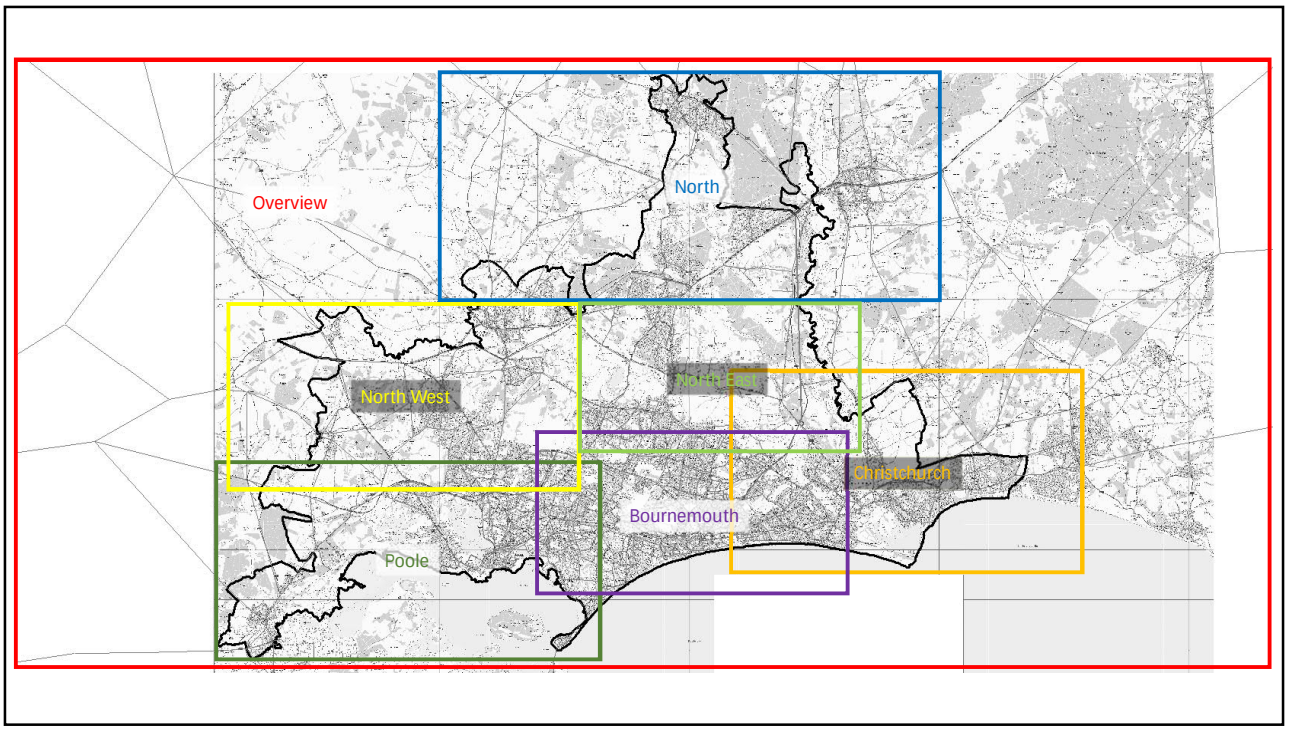
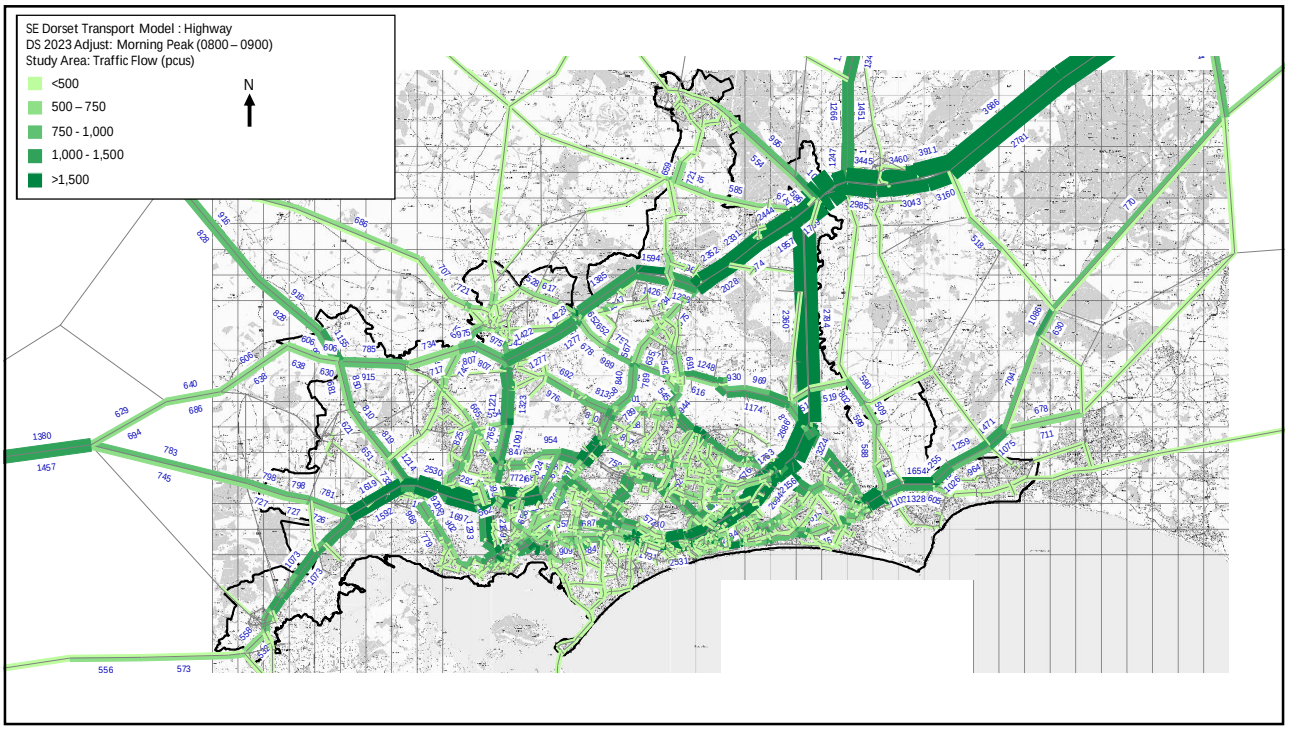
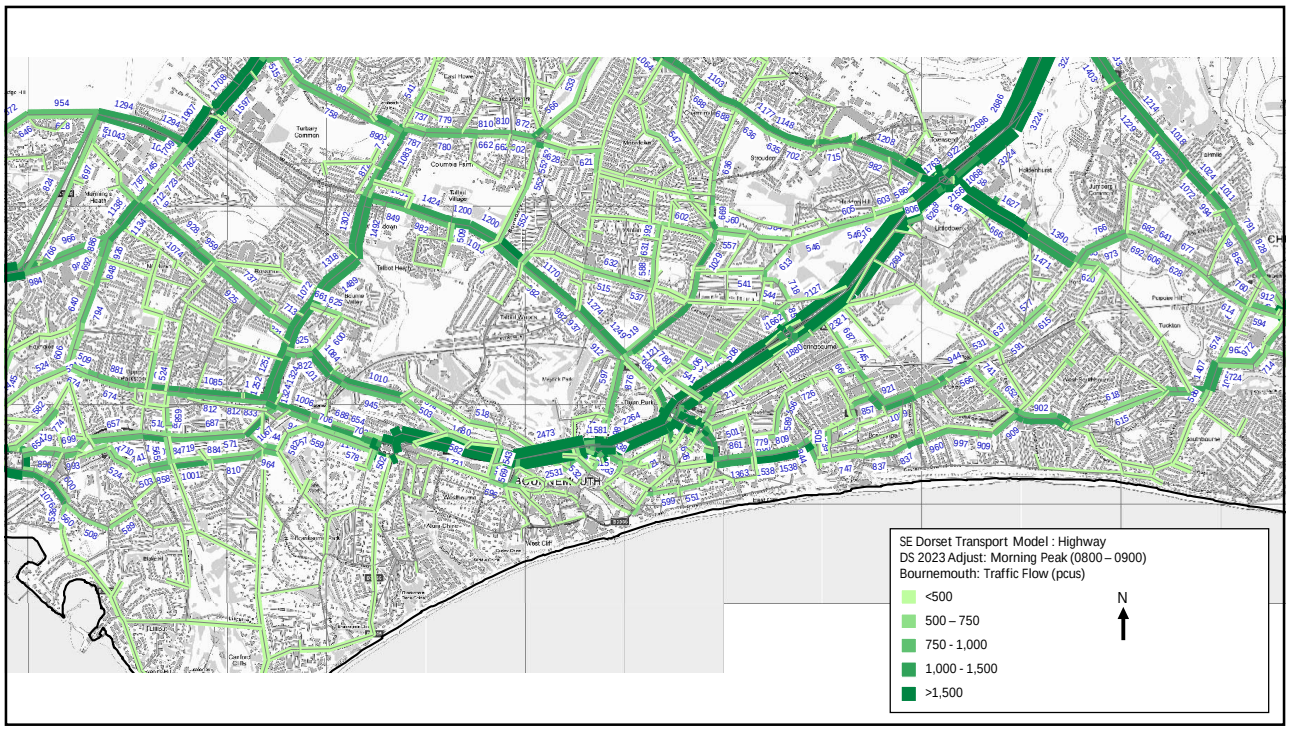

Overview
North
North West
North East
Christchurch
Bournemouth
Poole

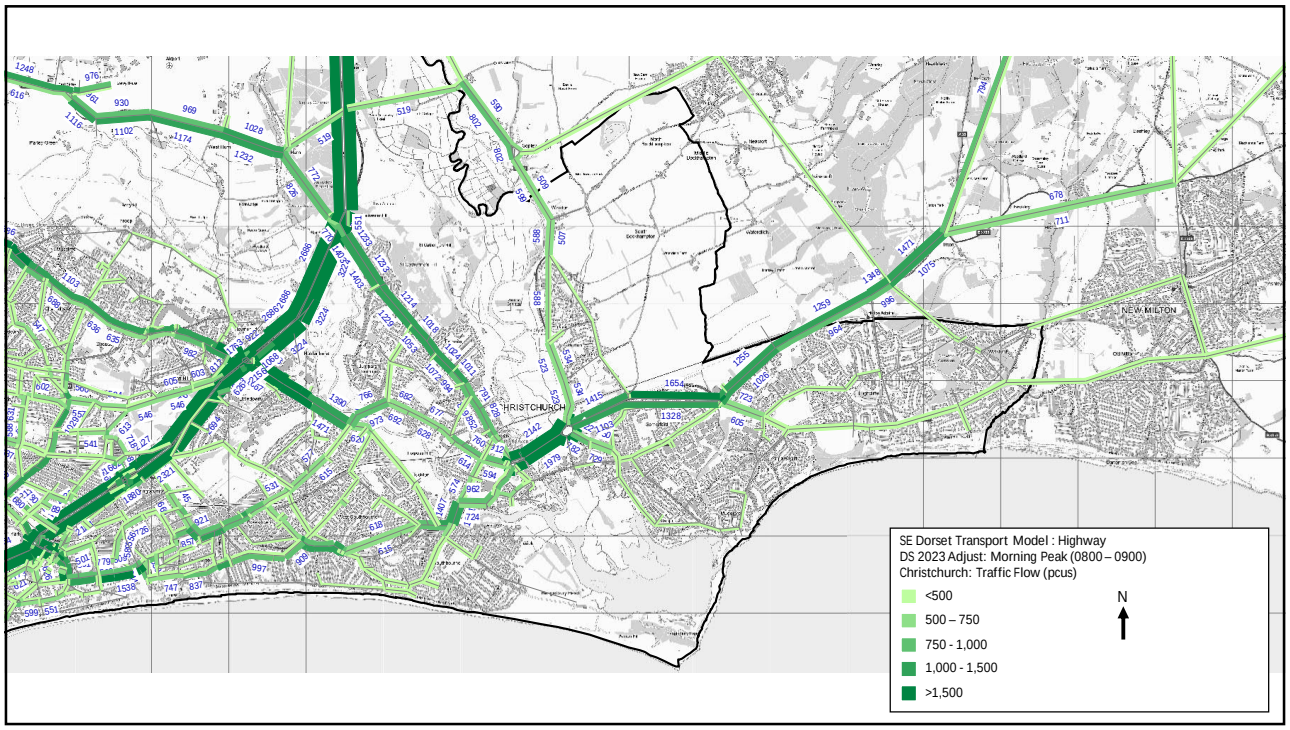
1


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

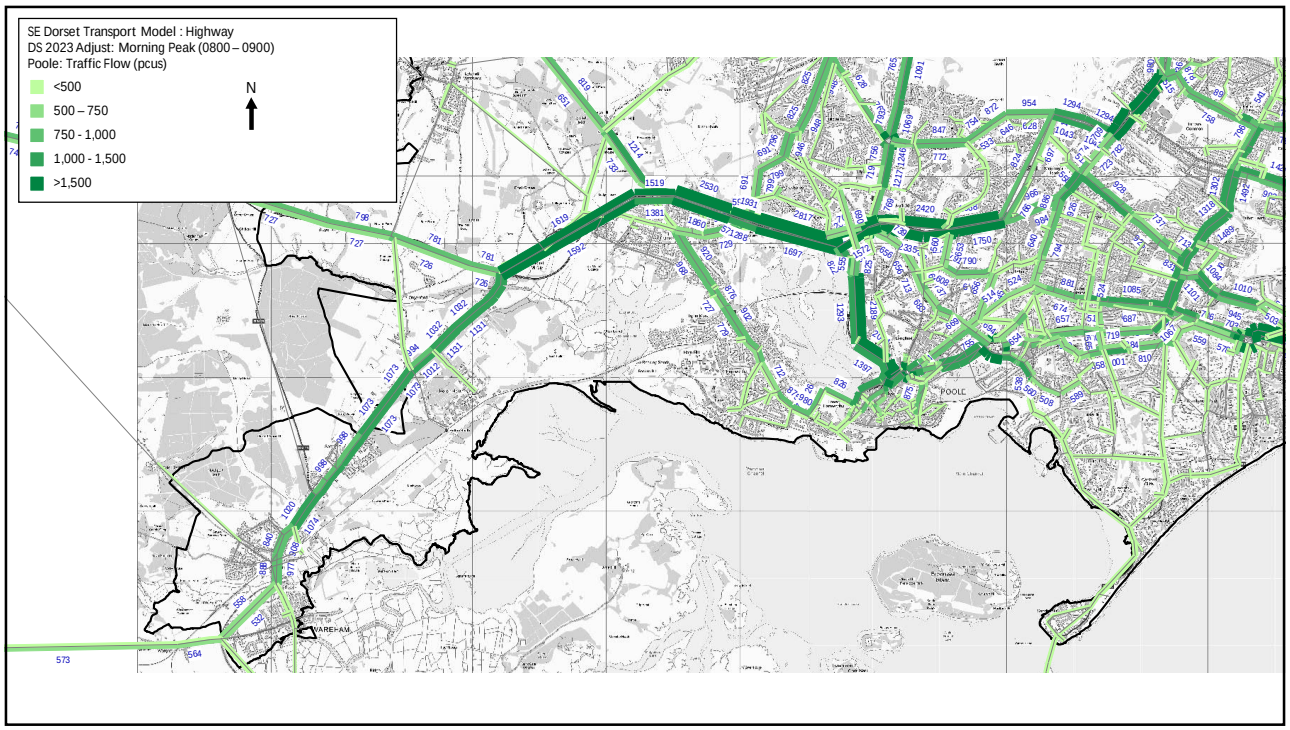
2


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

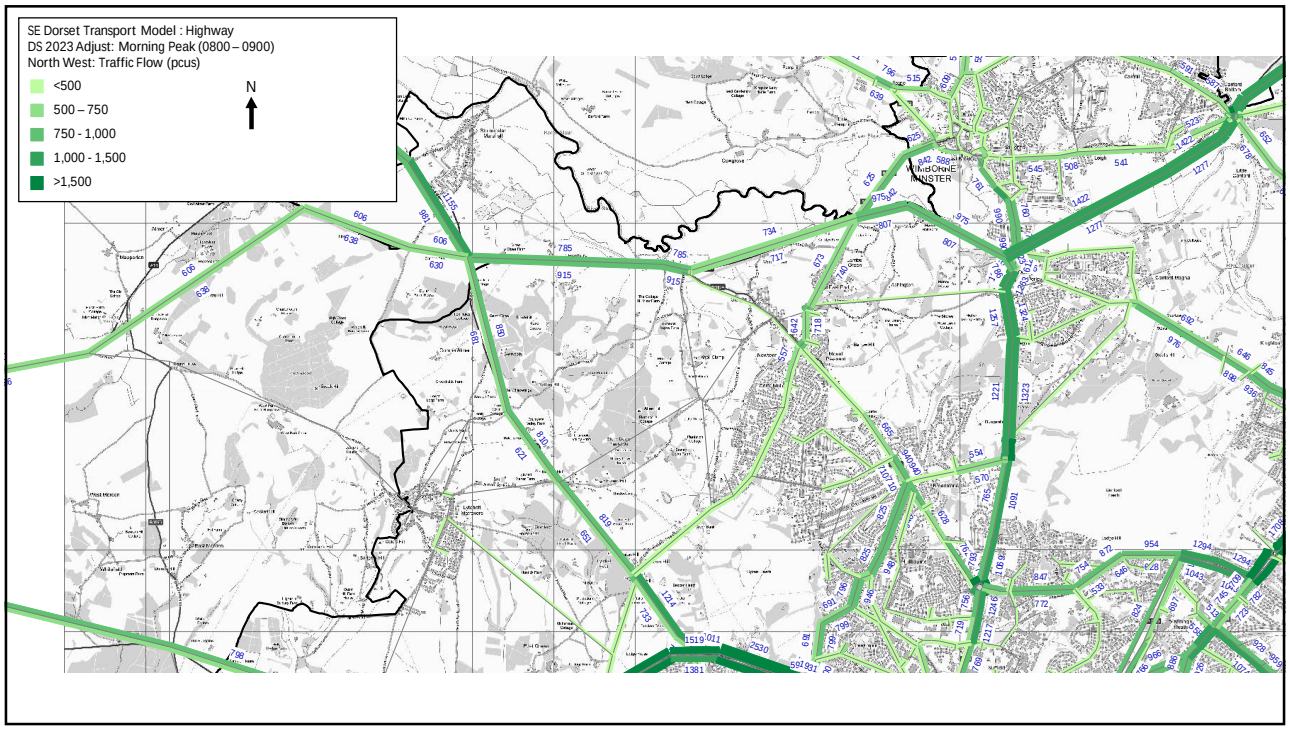
3


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

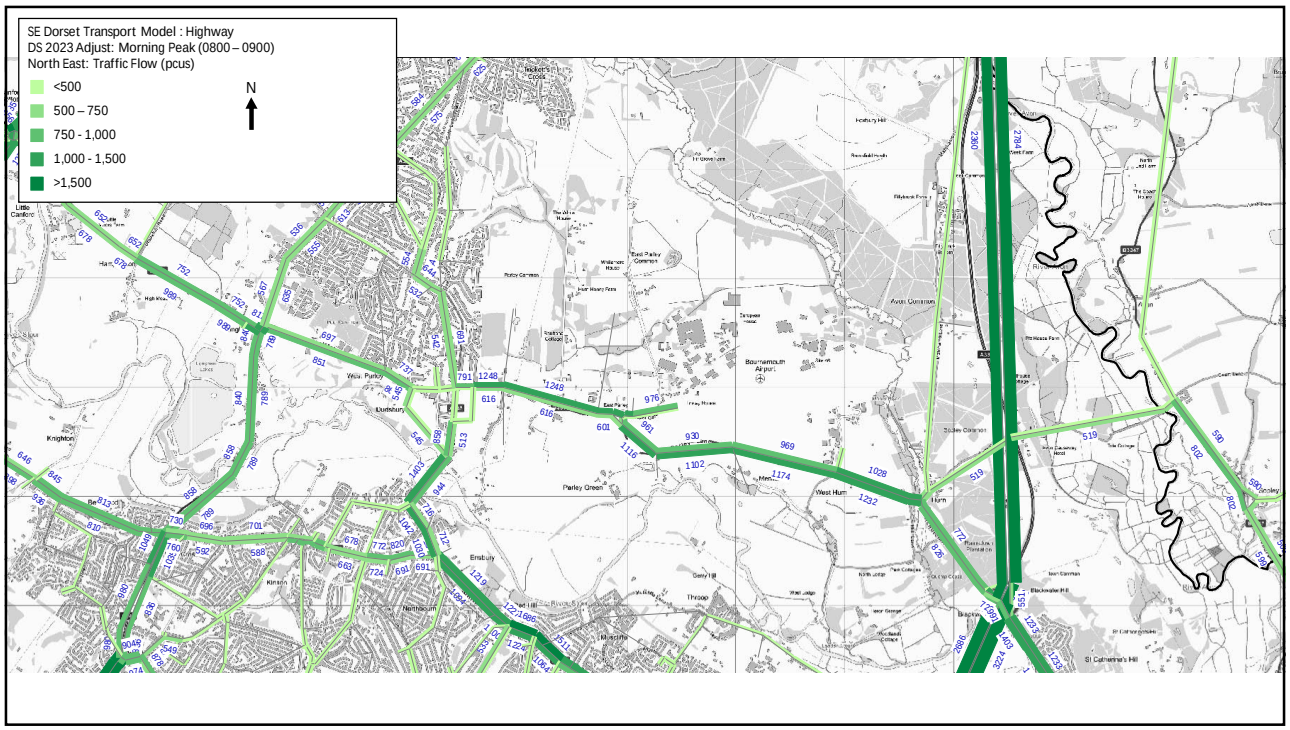
4


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

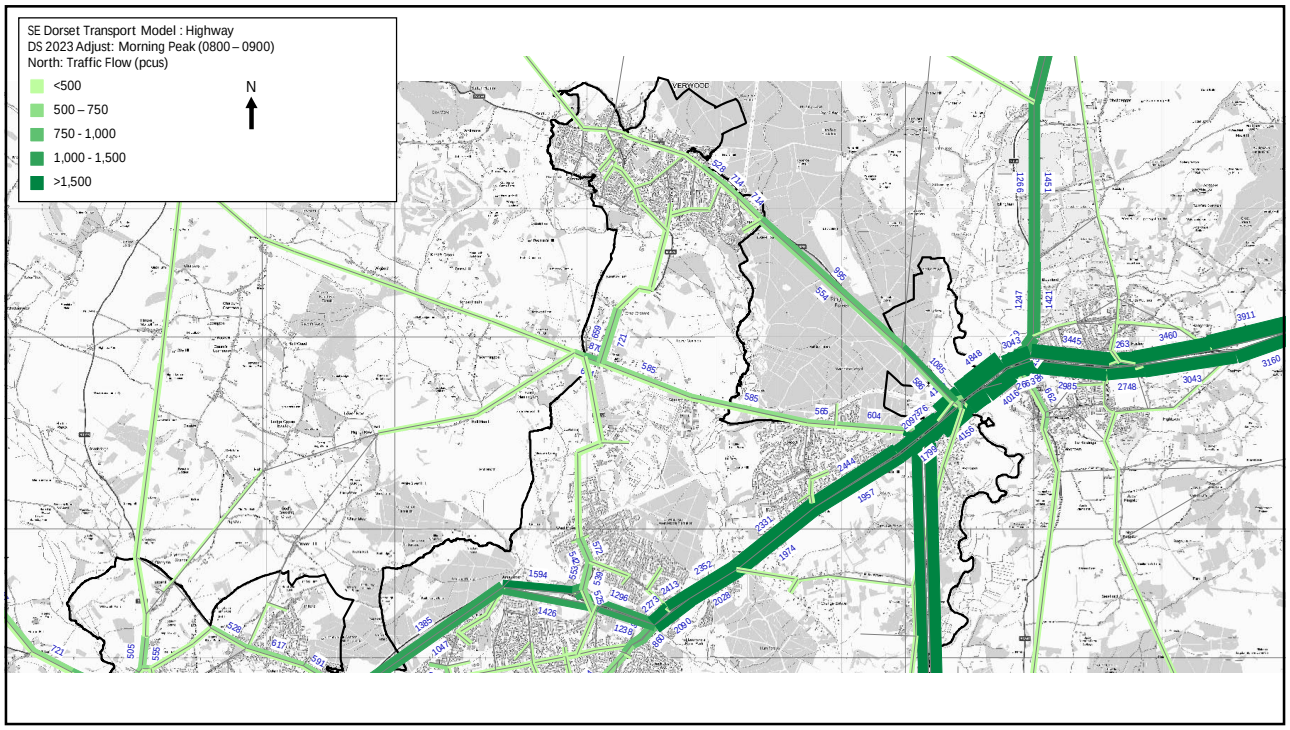
5


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

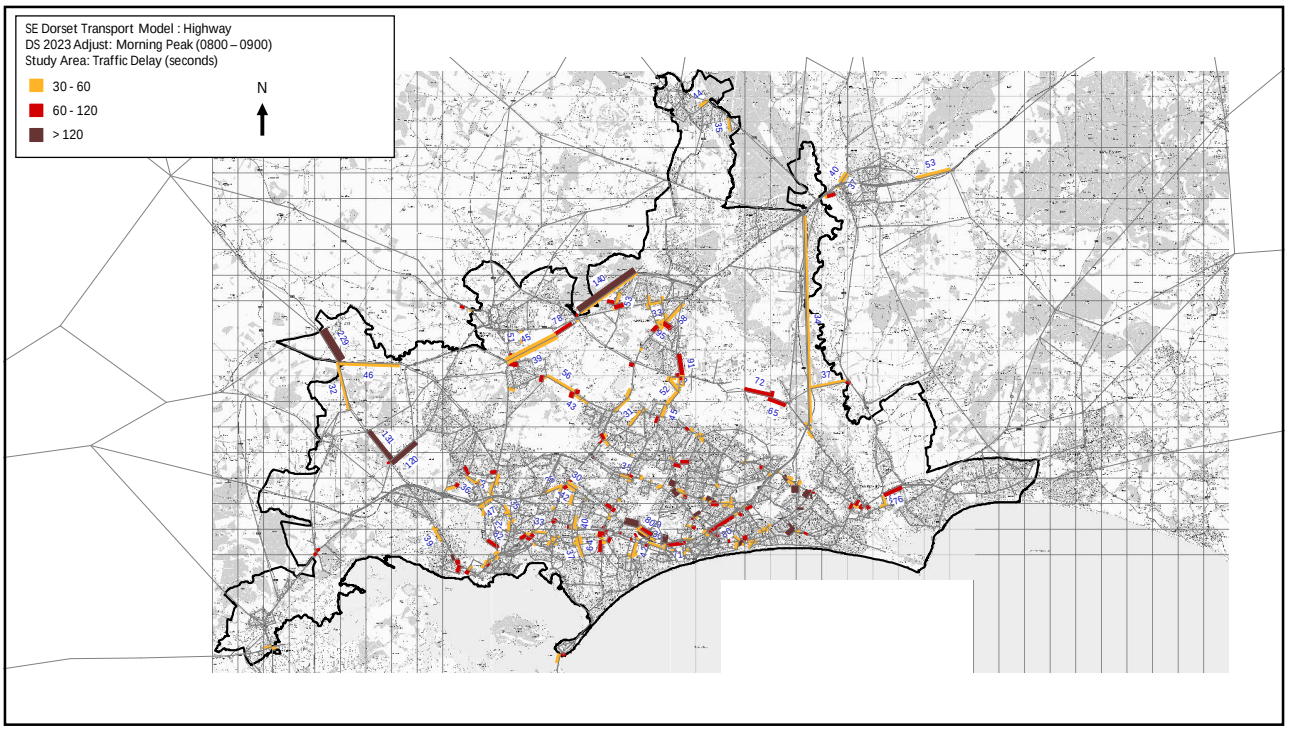
6


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

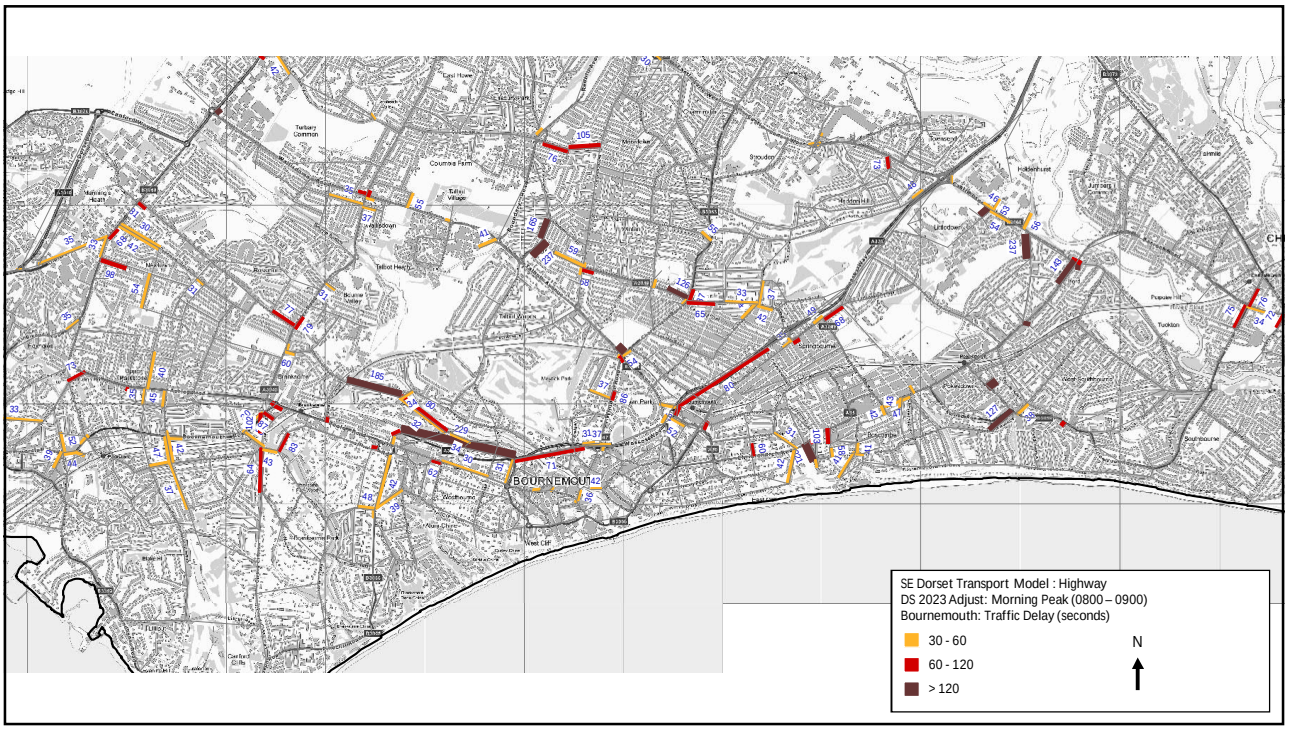
7


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

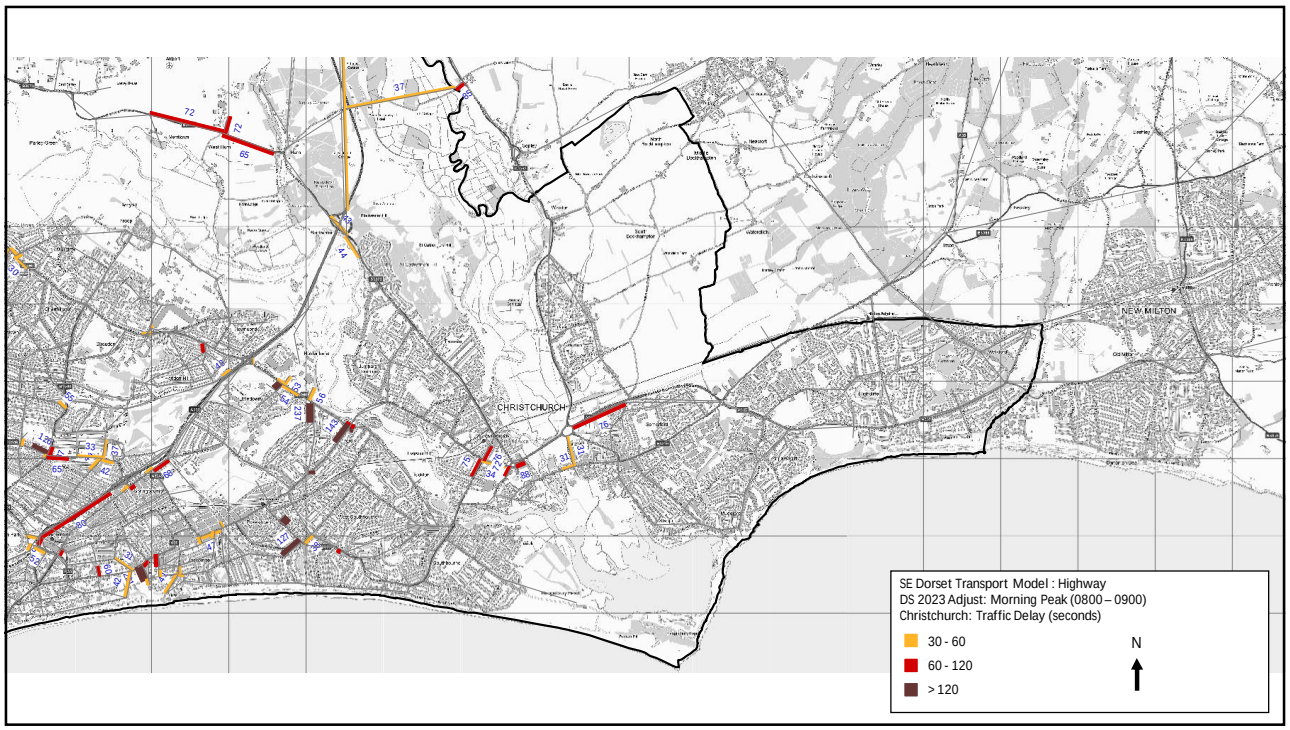
8


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

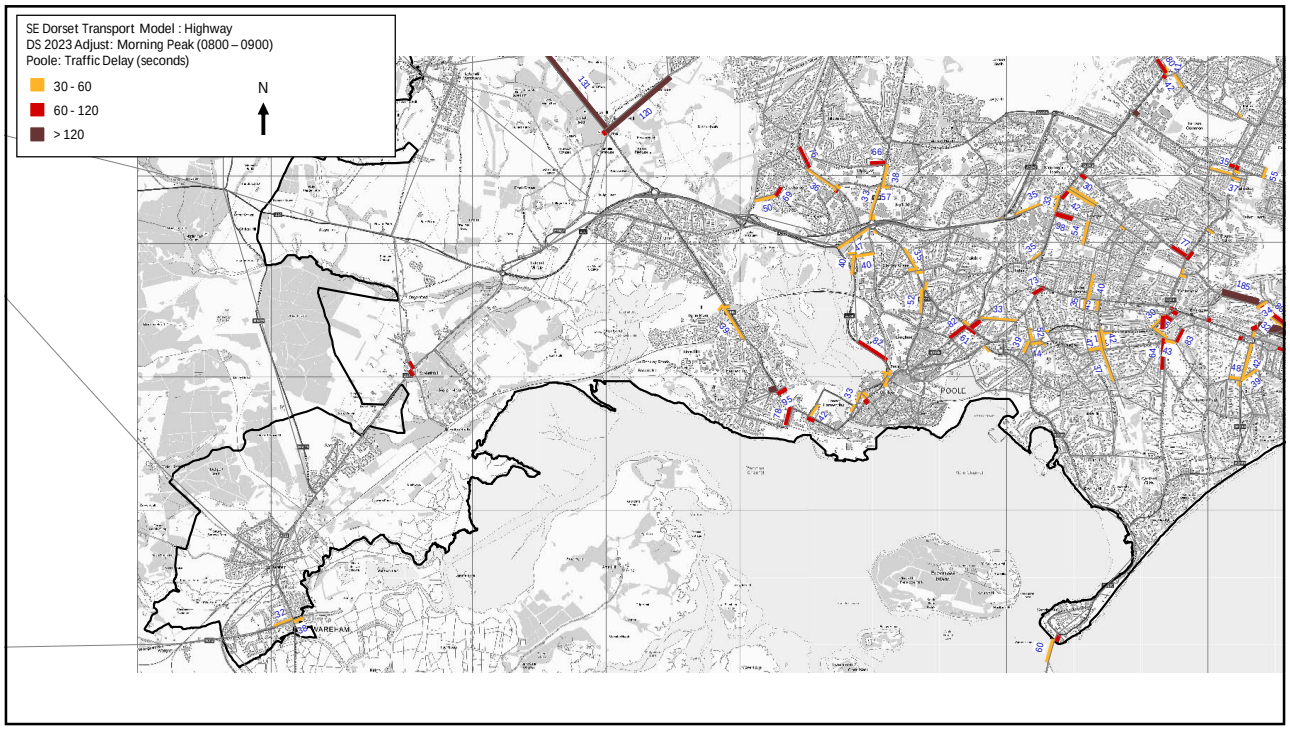
9


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

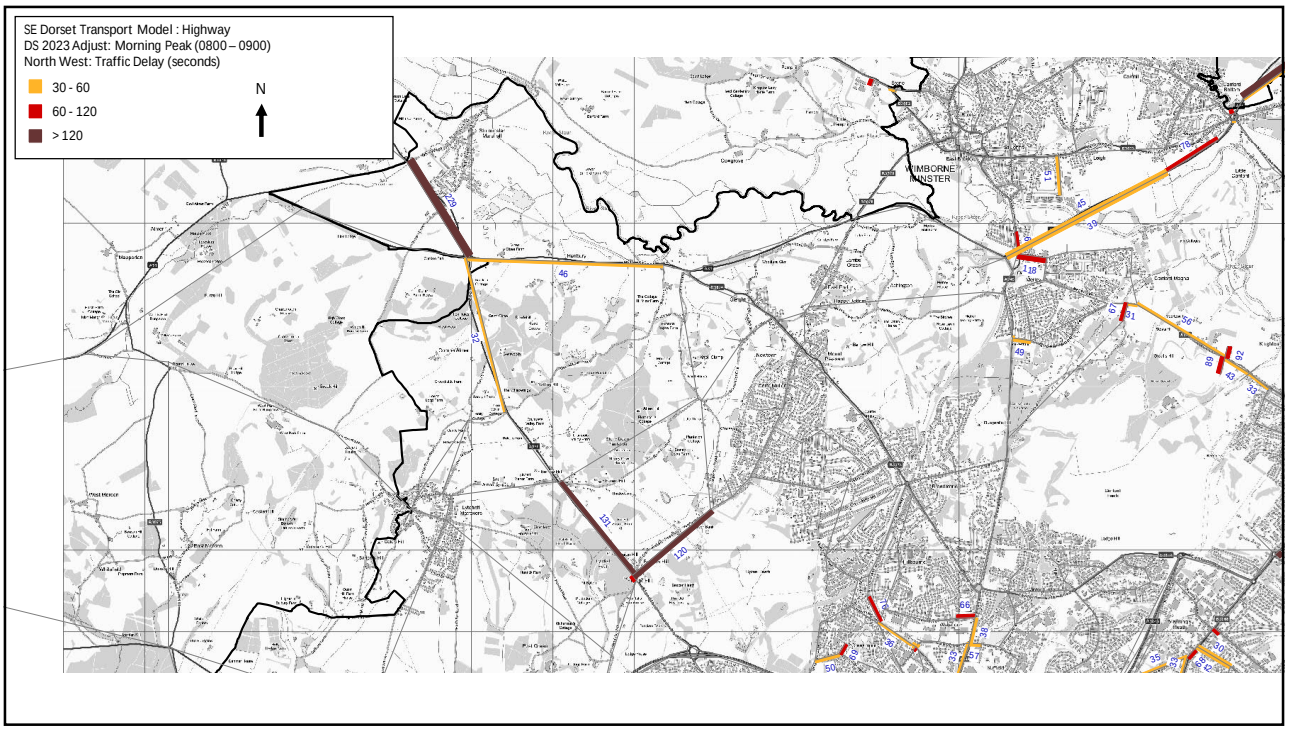
10


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

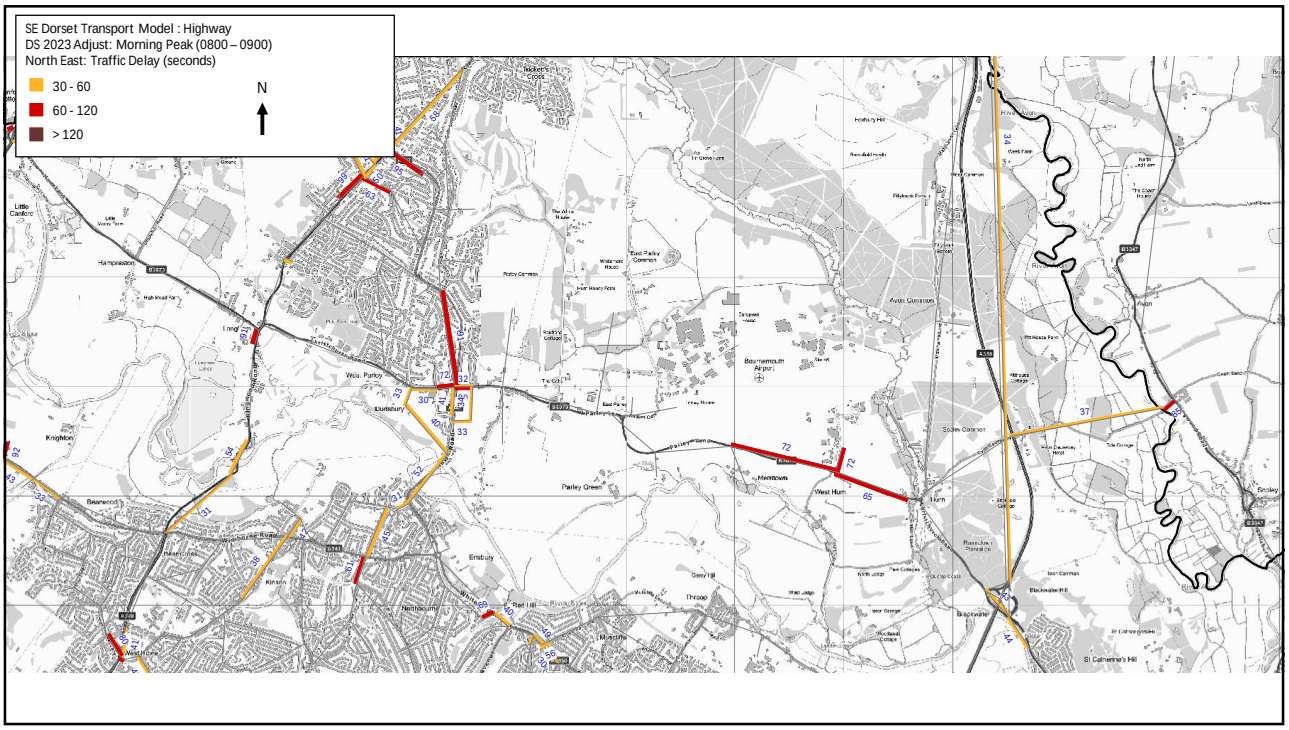
11


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

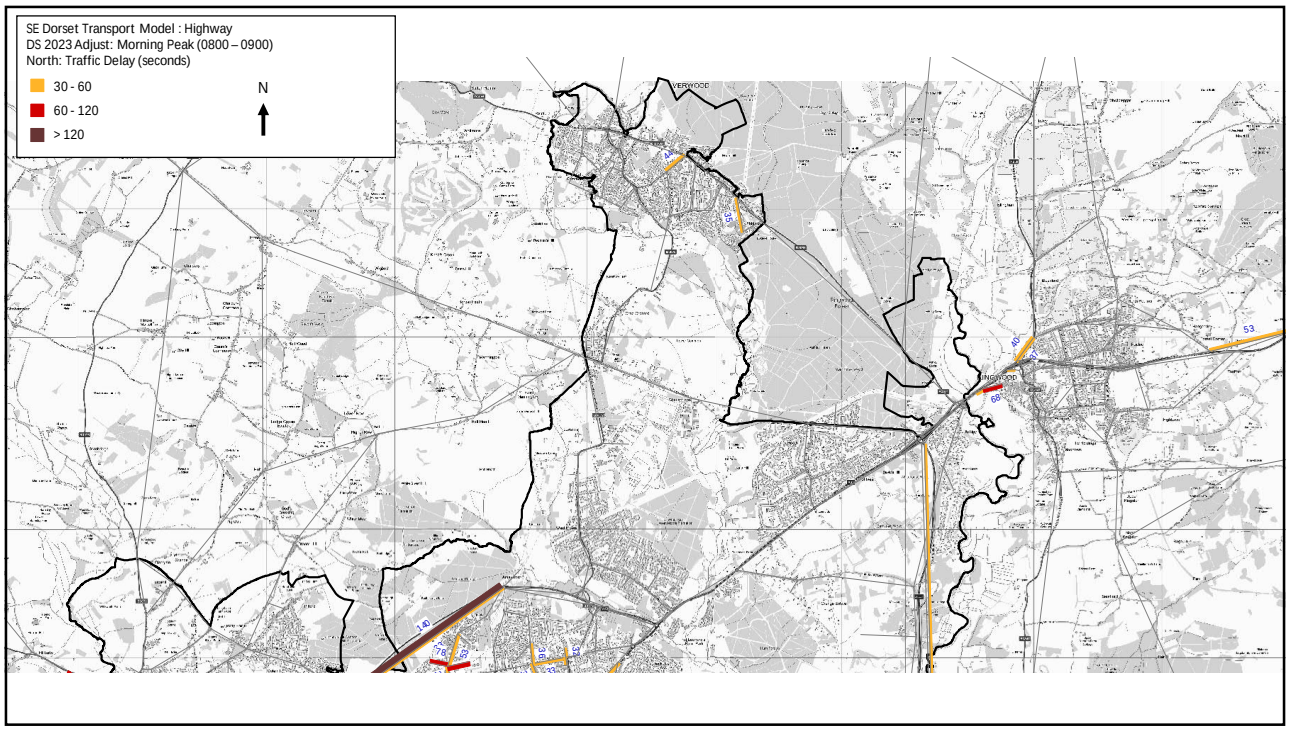
12


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

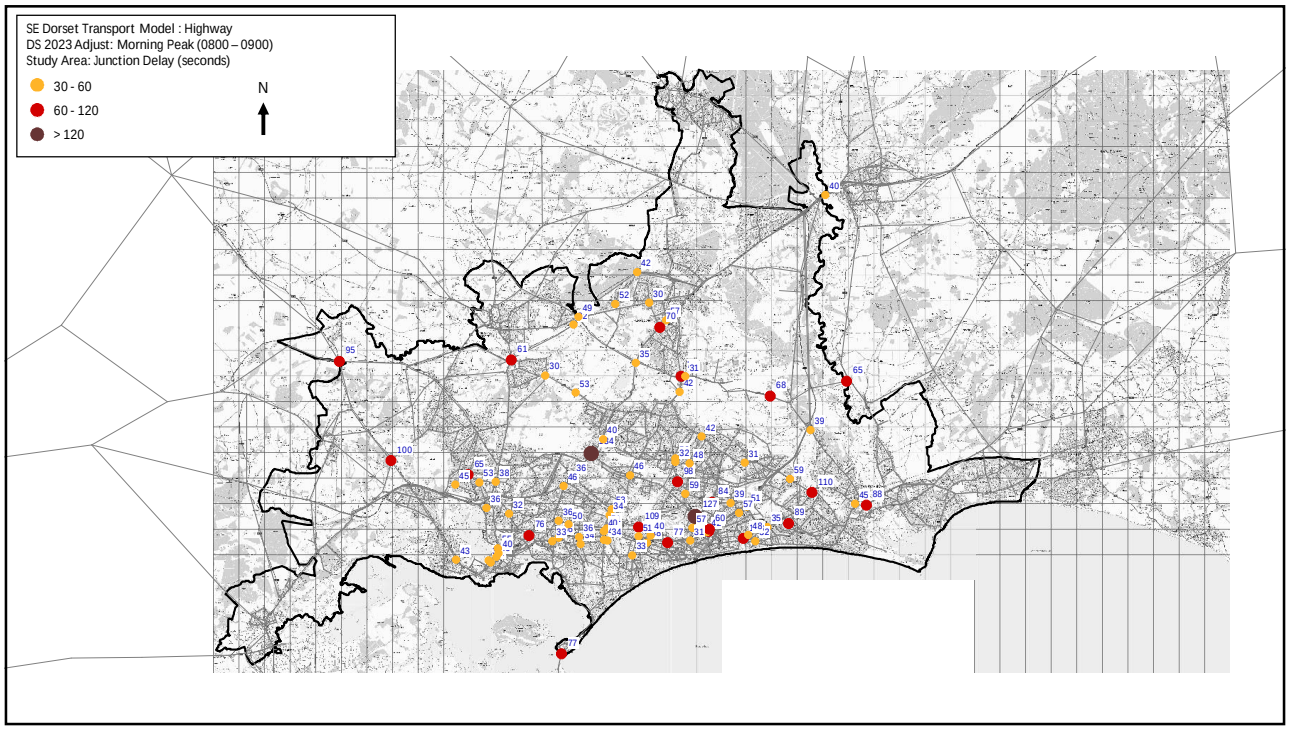
13


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

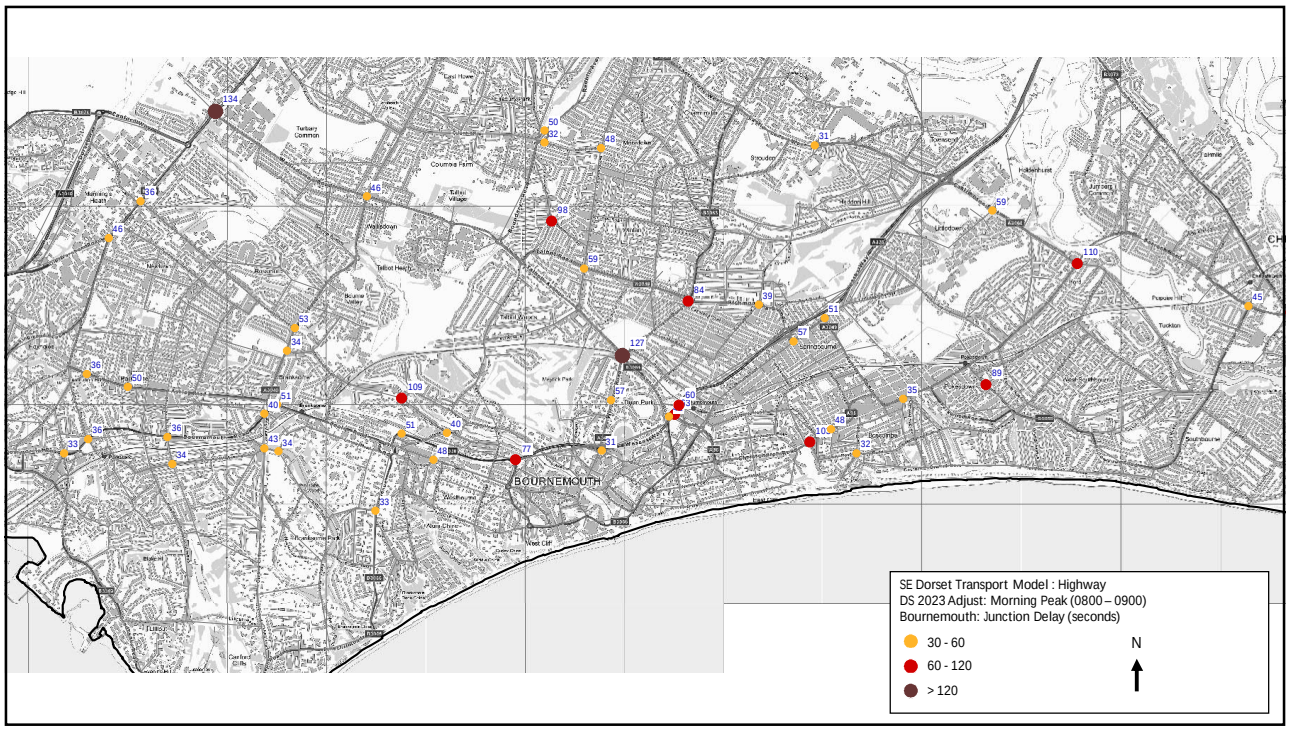
14


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

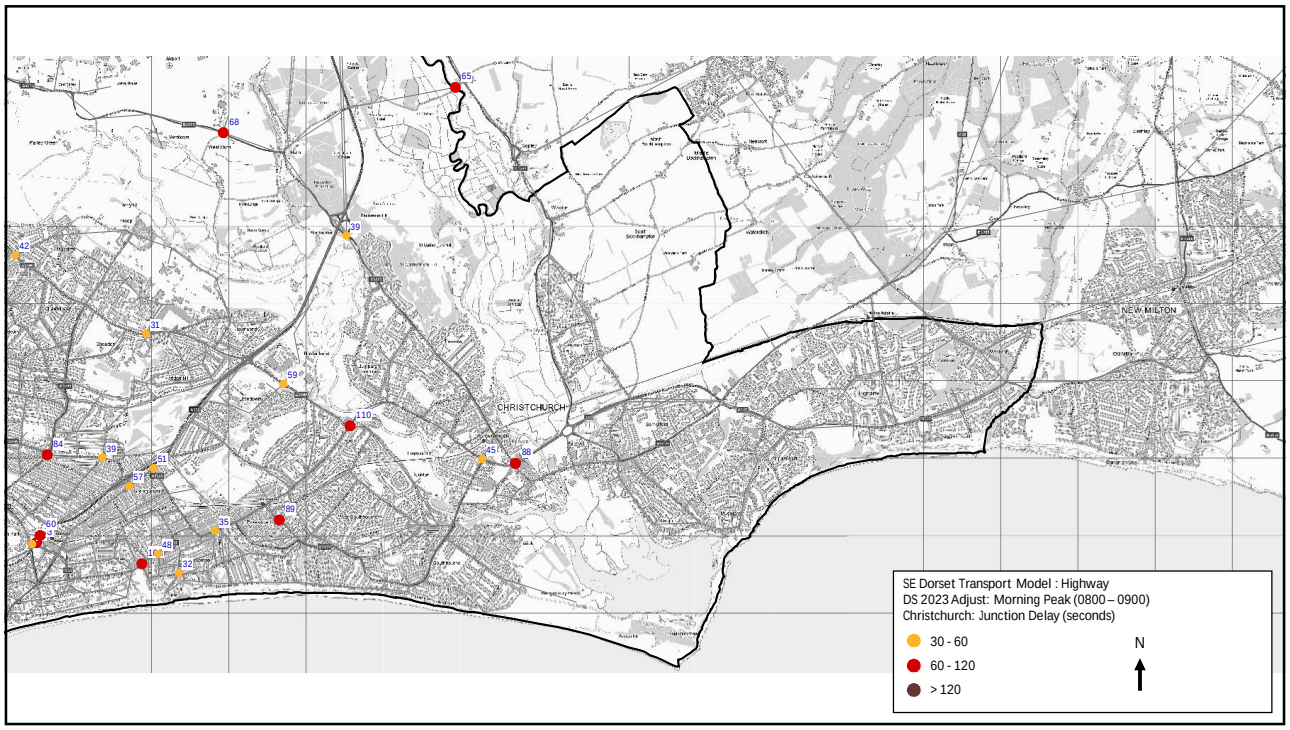
15


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

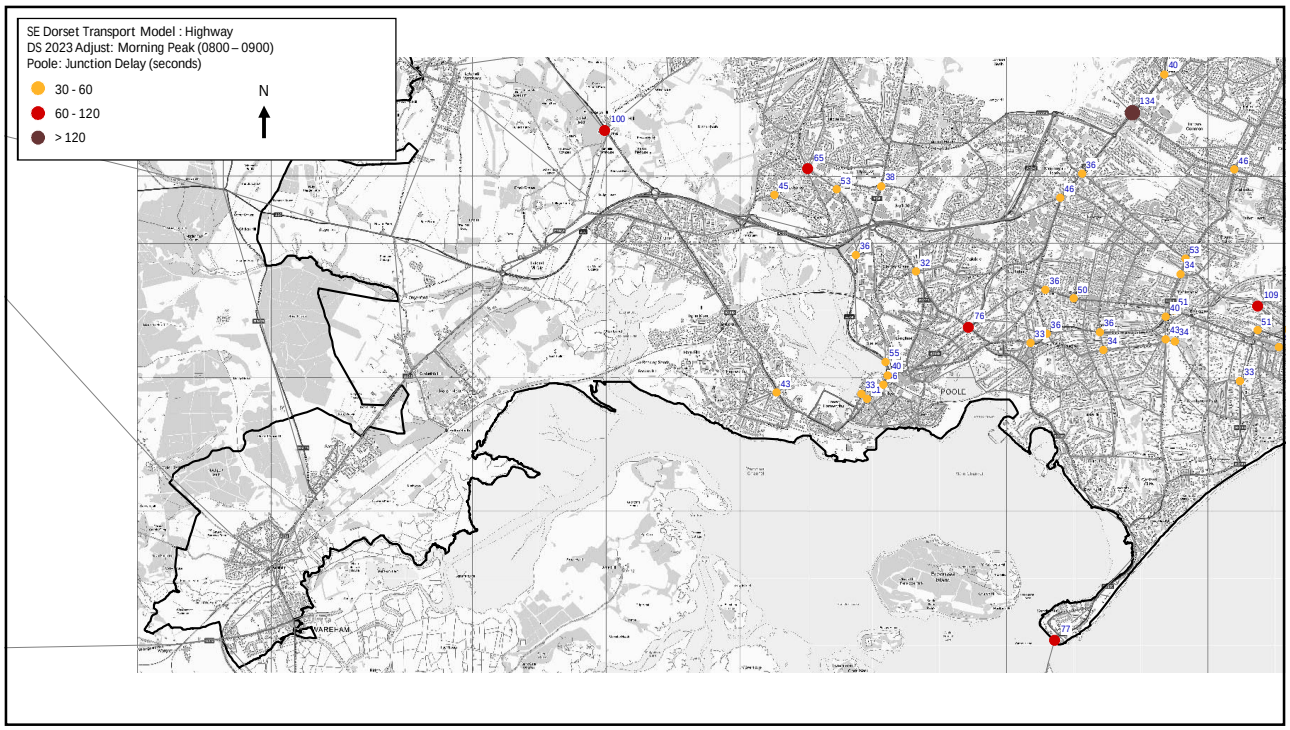
16


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

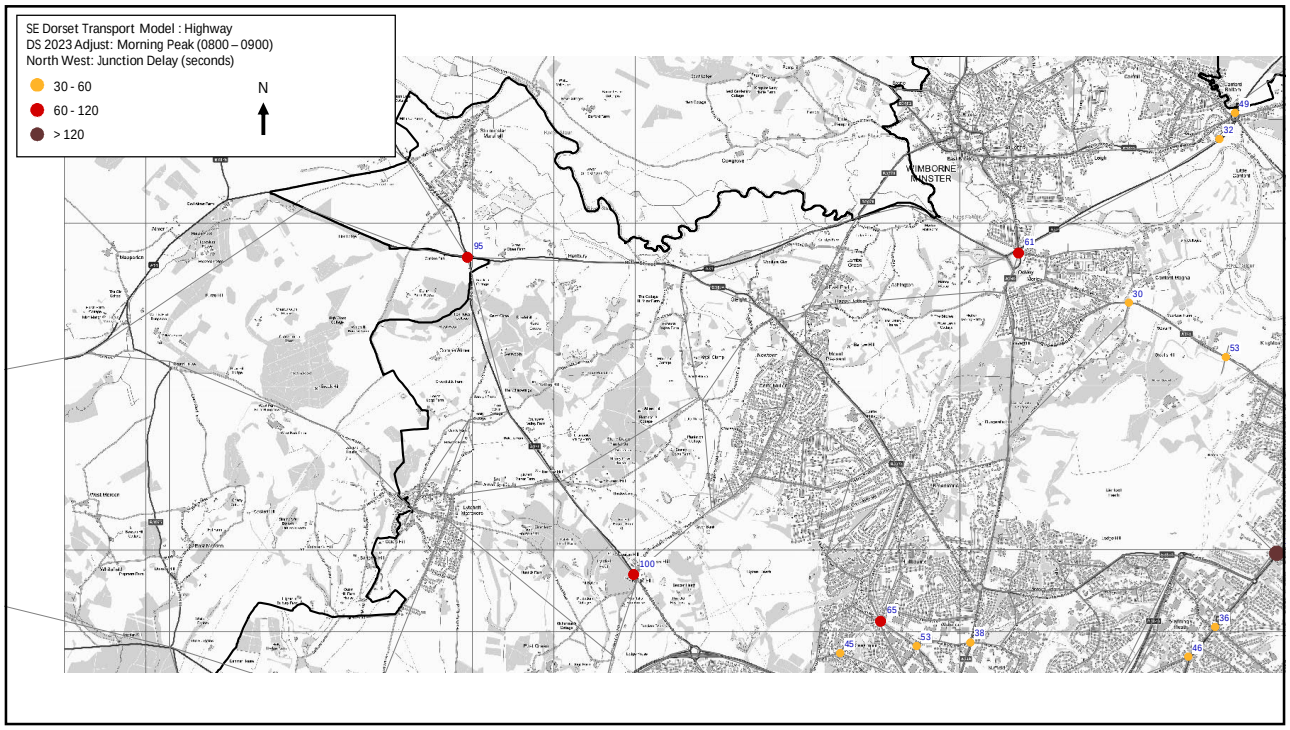
17


CHRISTCHURCH
NEW MILTON
SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

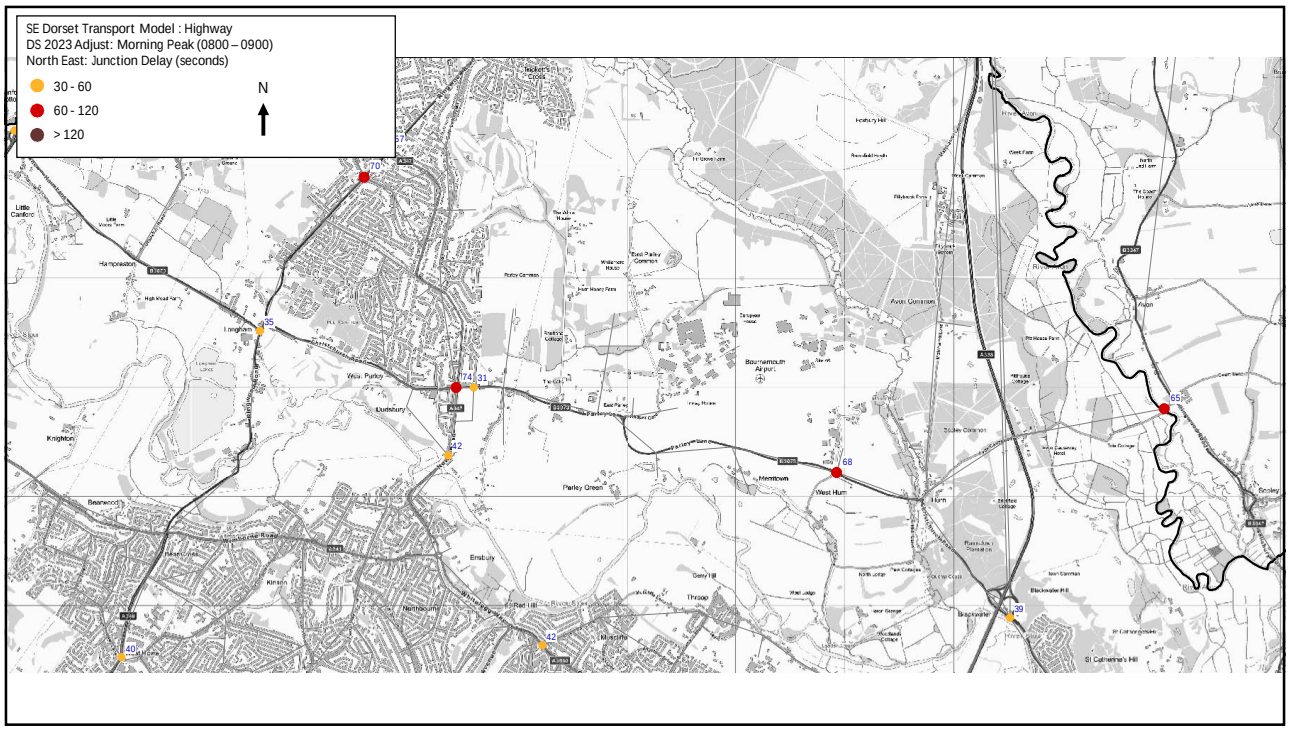
18


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

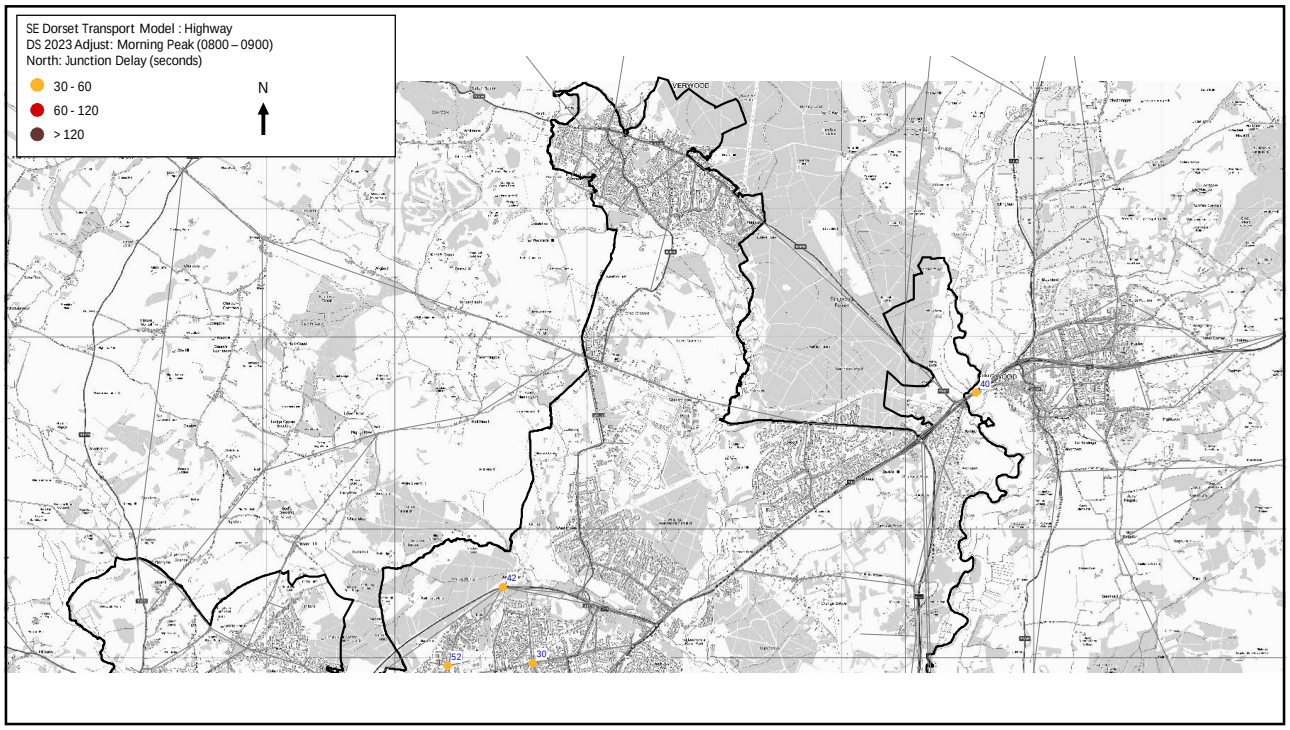
19


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

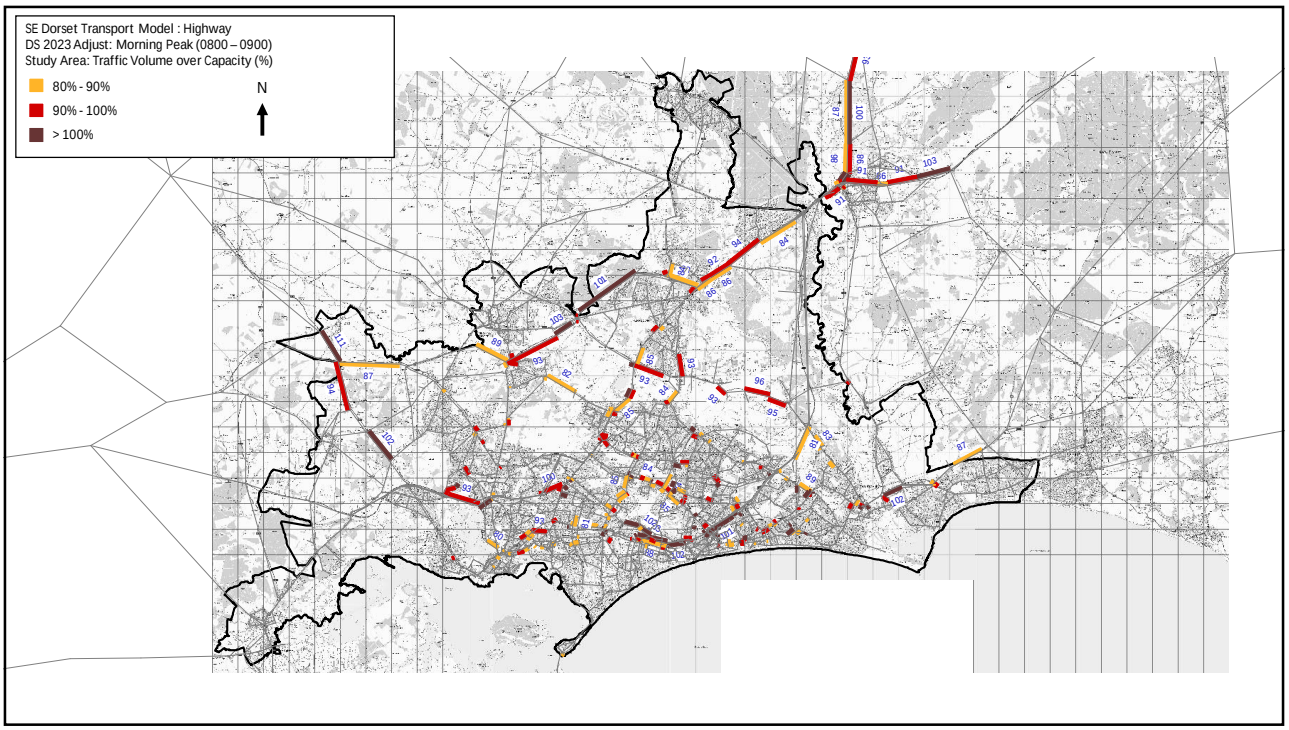
20


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
70
35
174
31
42
68
65
39
40
42

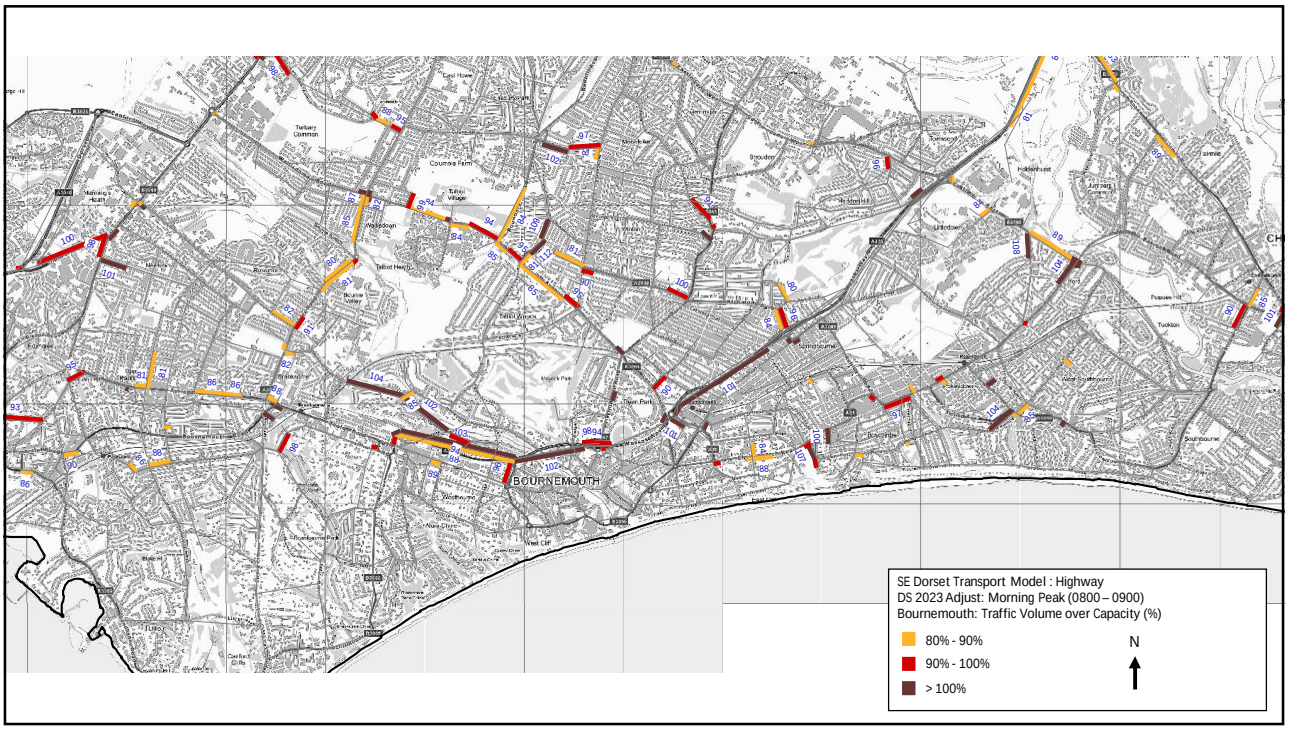
21


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
VERWOOD
40
42
152
30

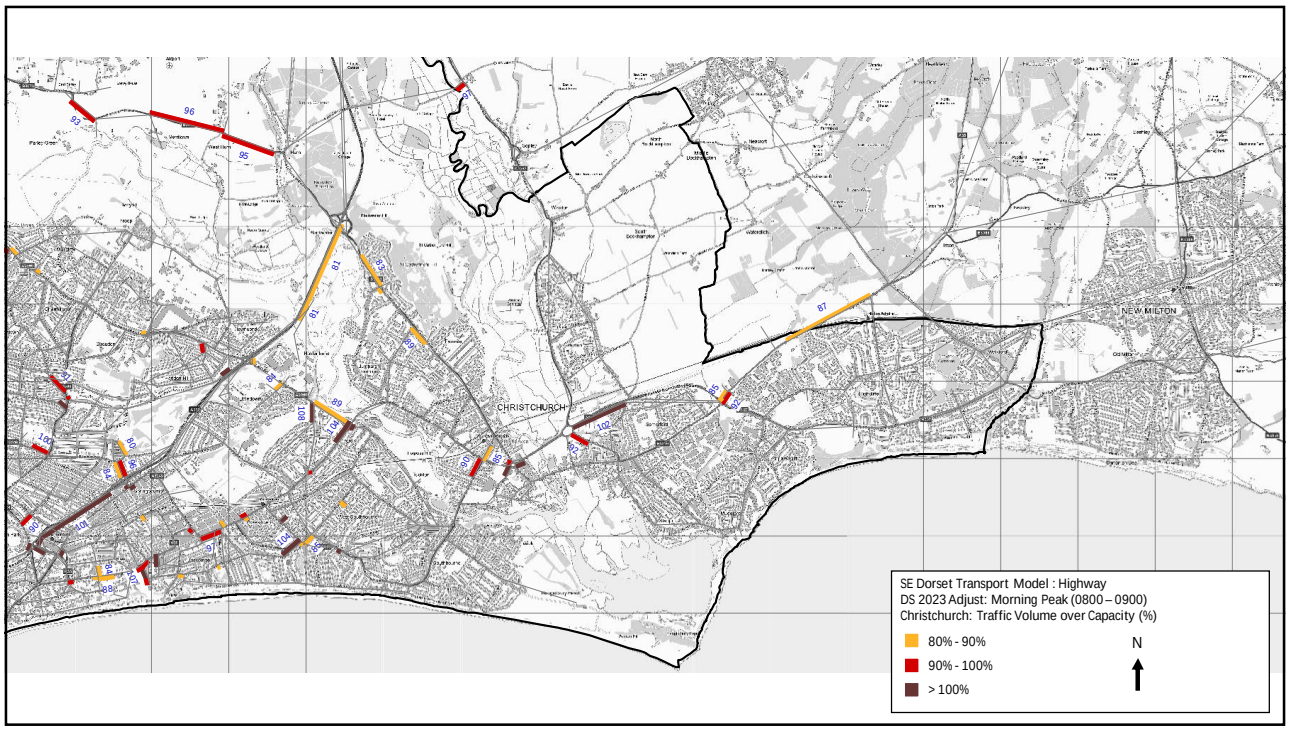
22


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

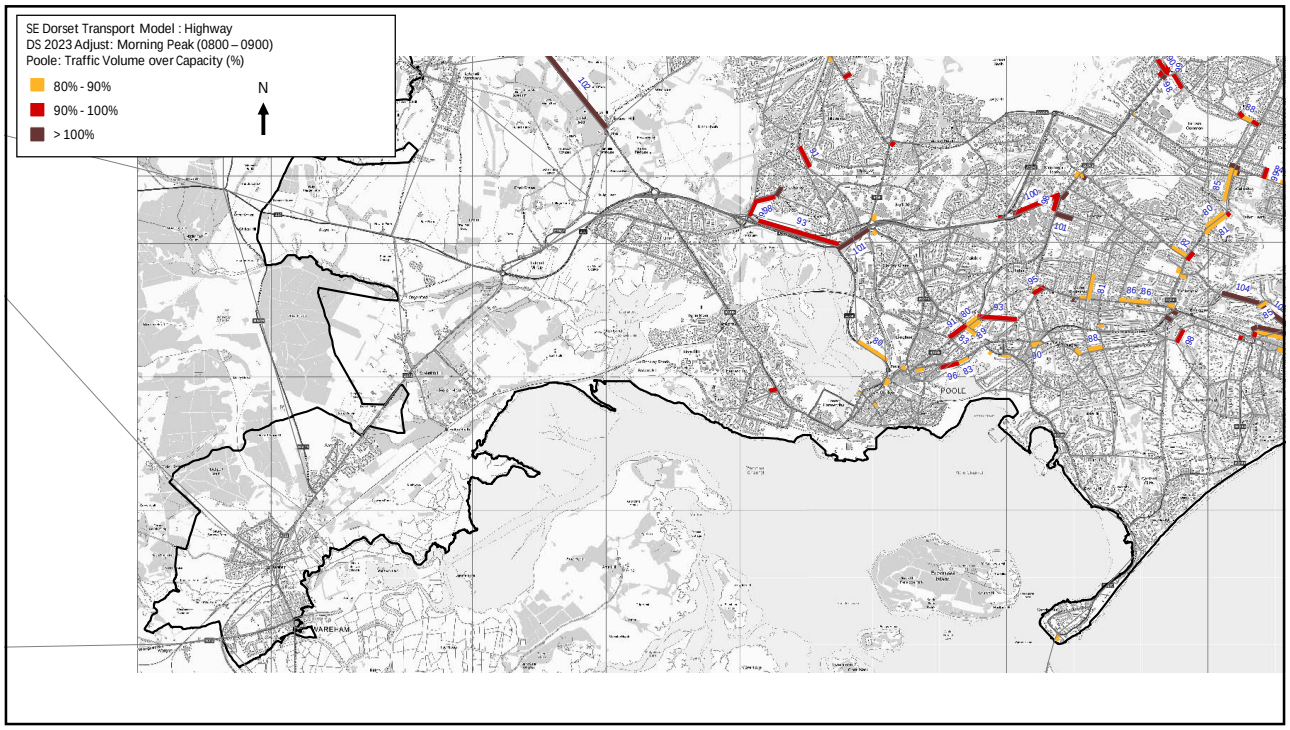
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

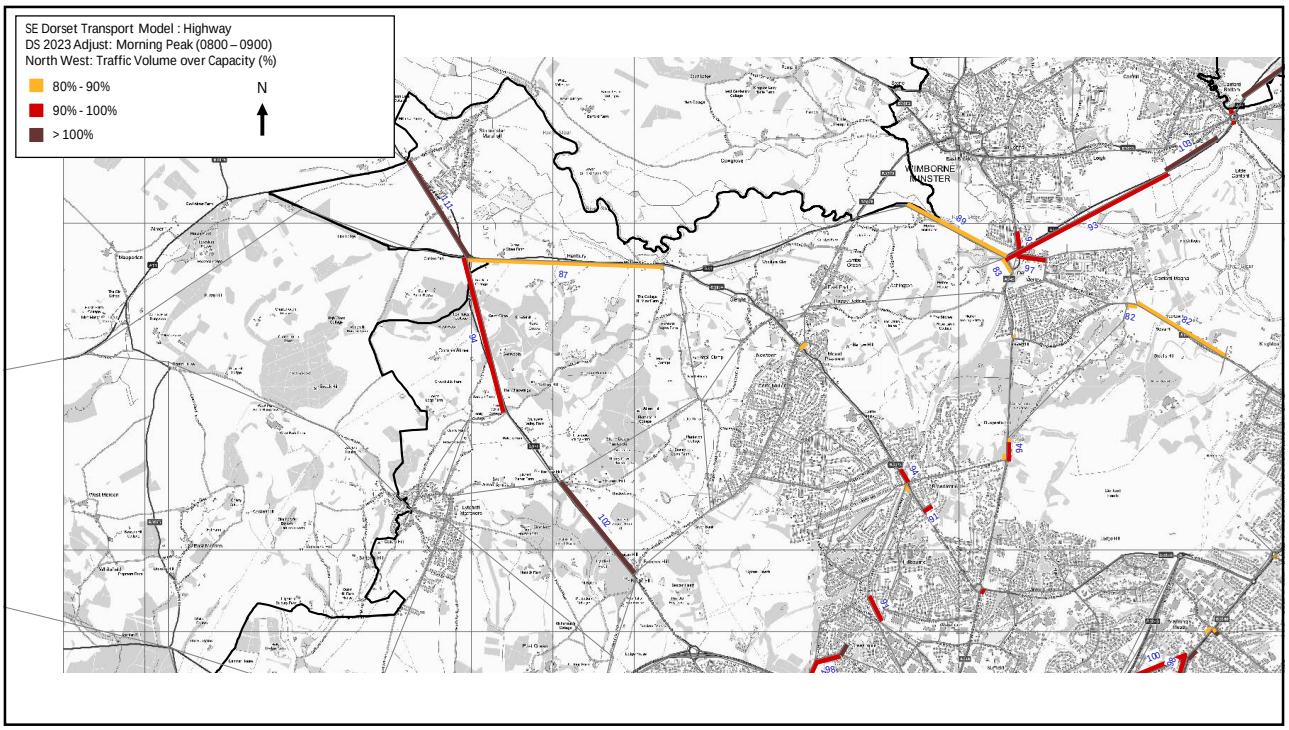
24


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

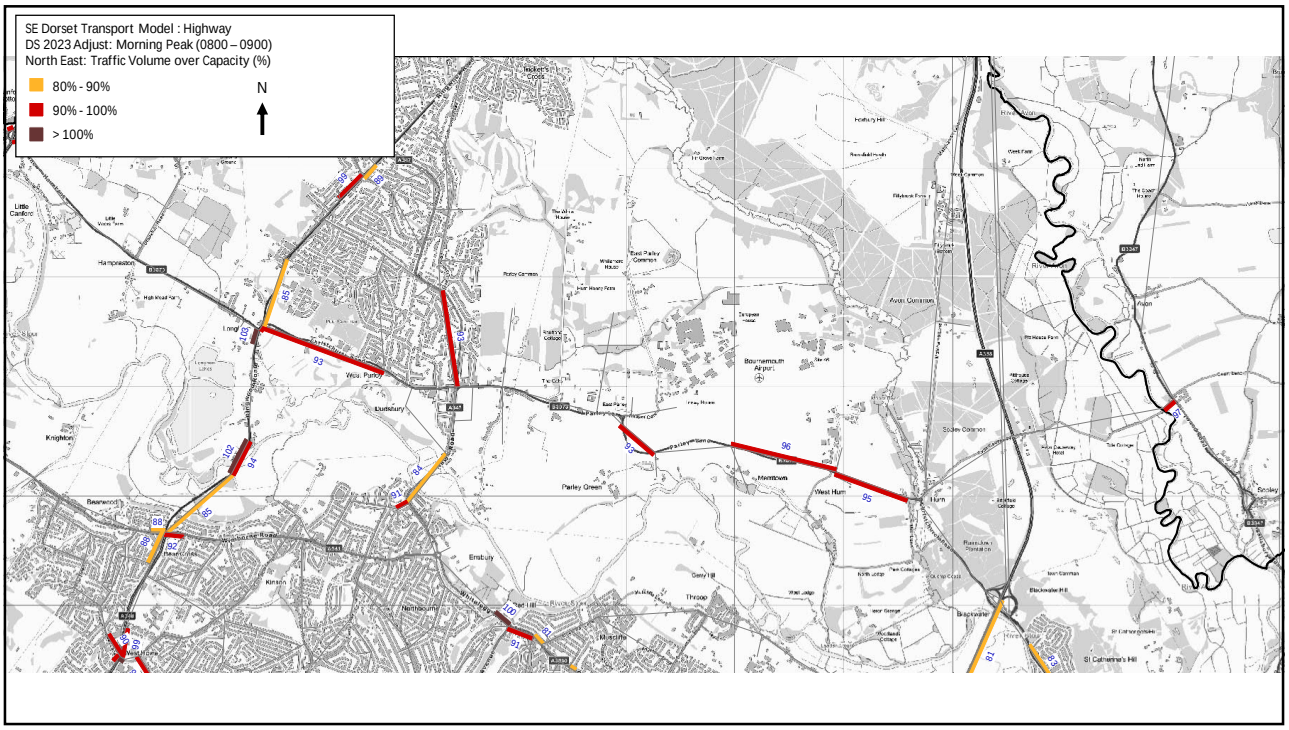
25


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

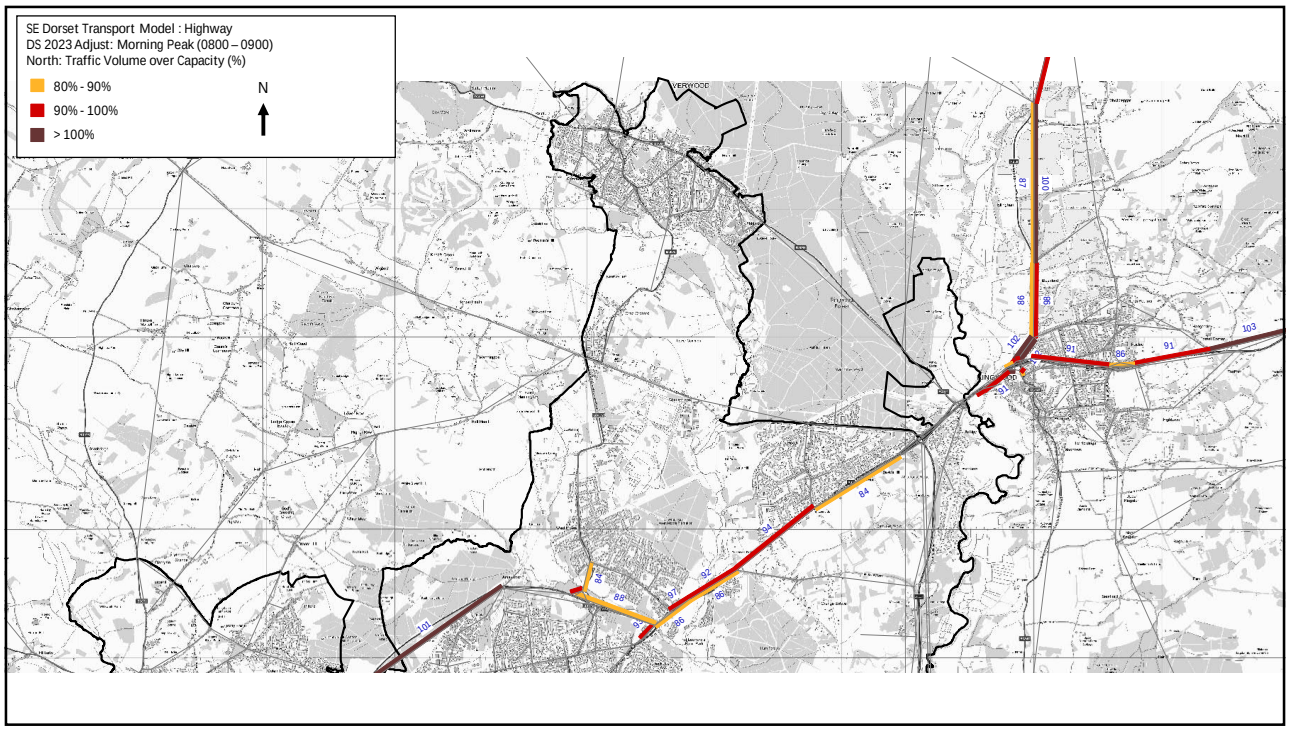
26


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER

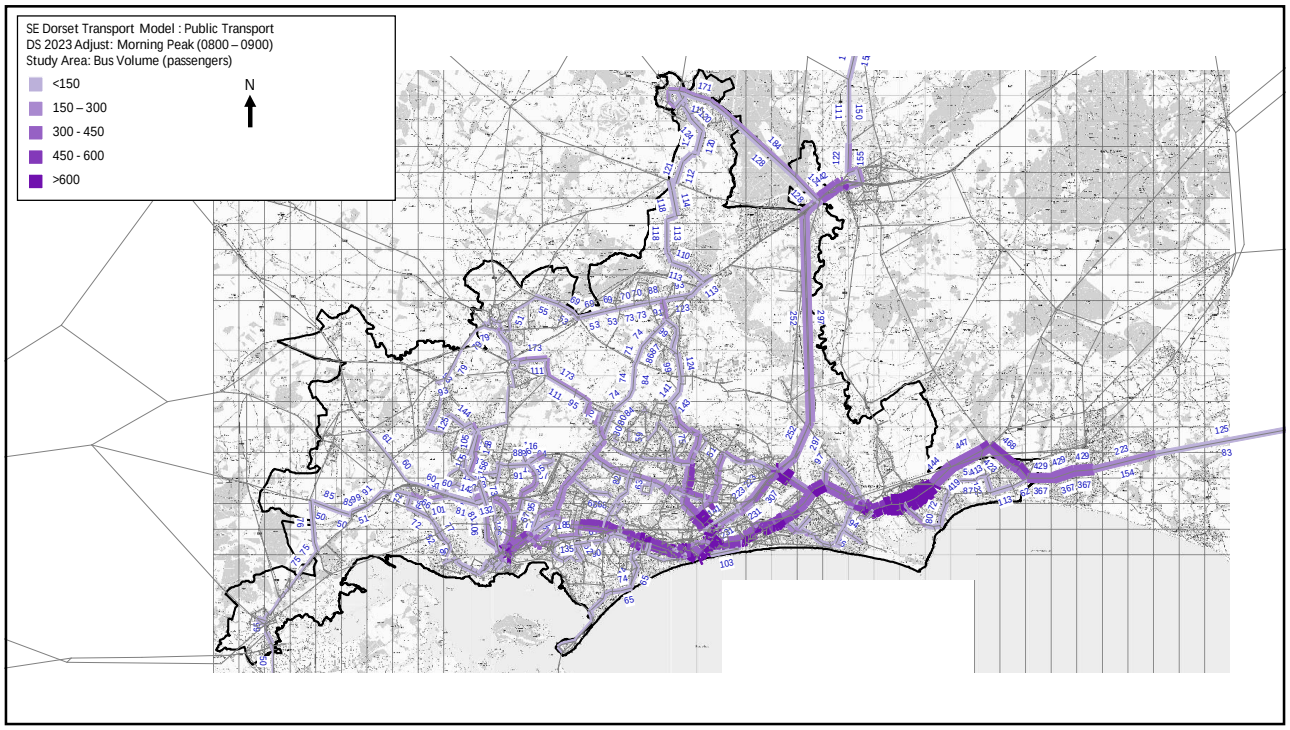
27


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

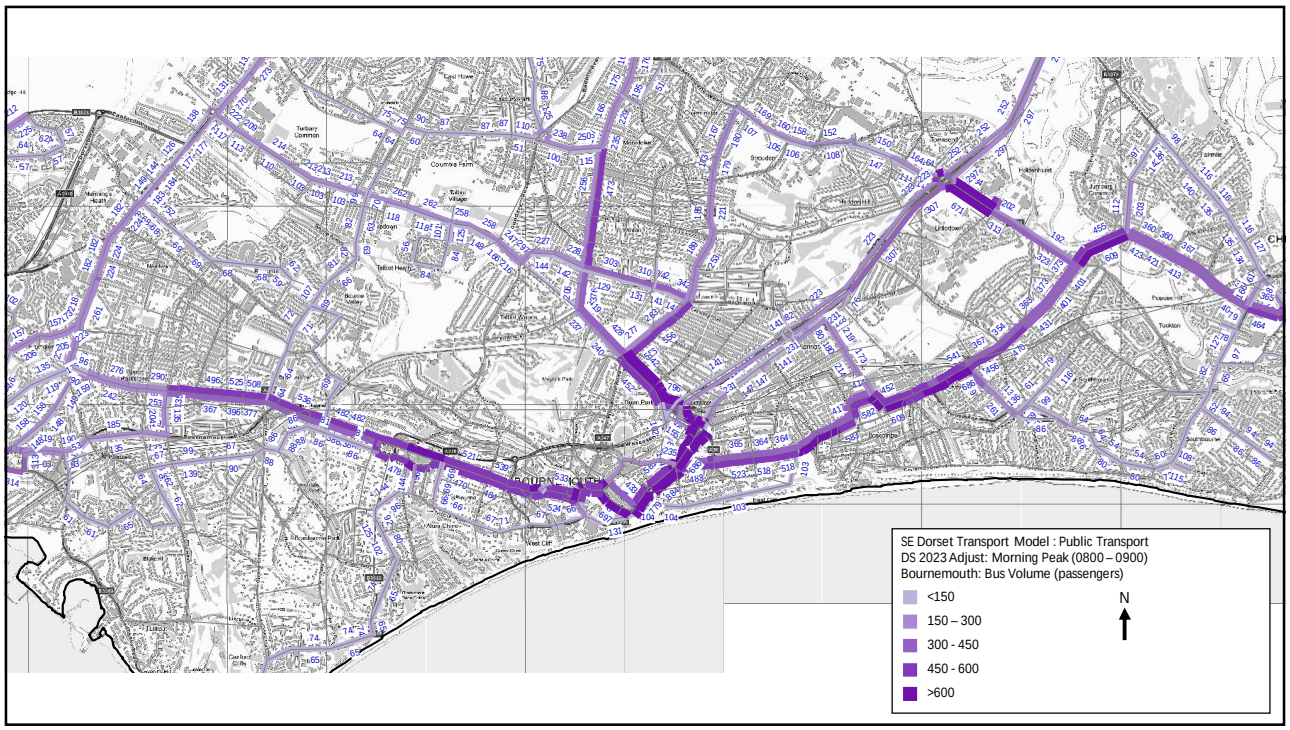
28


SE Dorset Transport Model : Highway
DS 2023 Adjust: Morning Peak (0800 – 0900)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

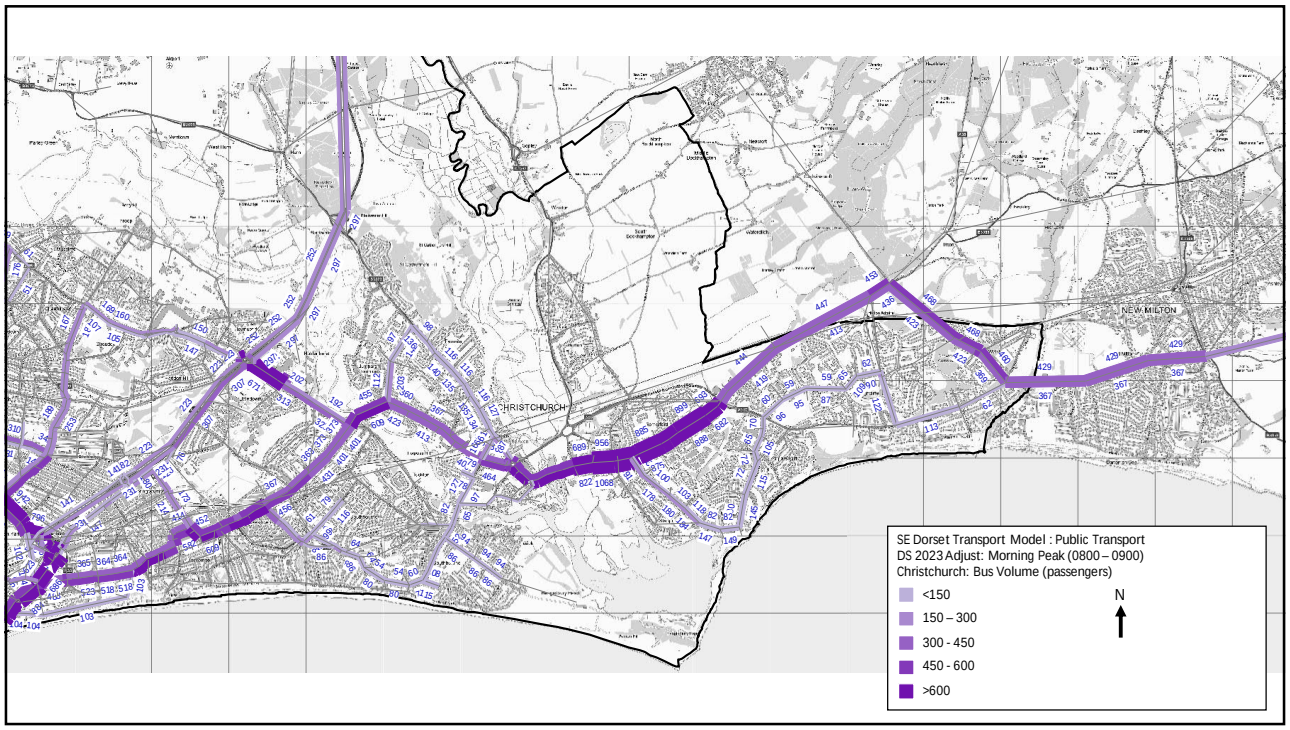
29


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

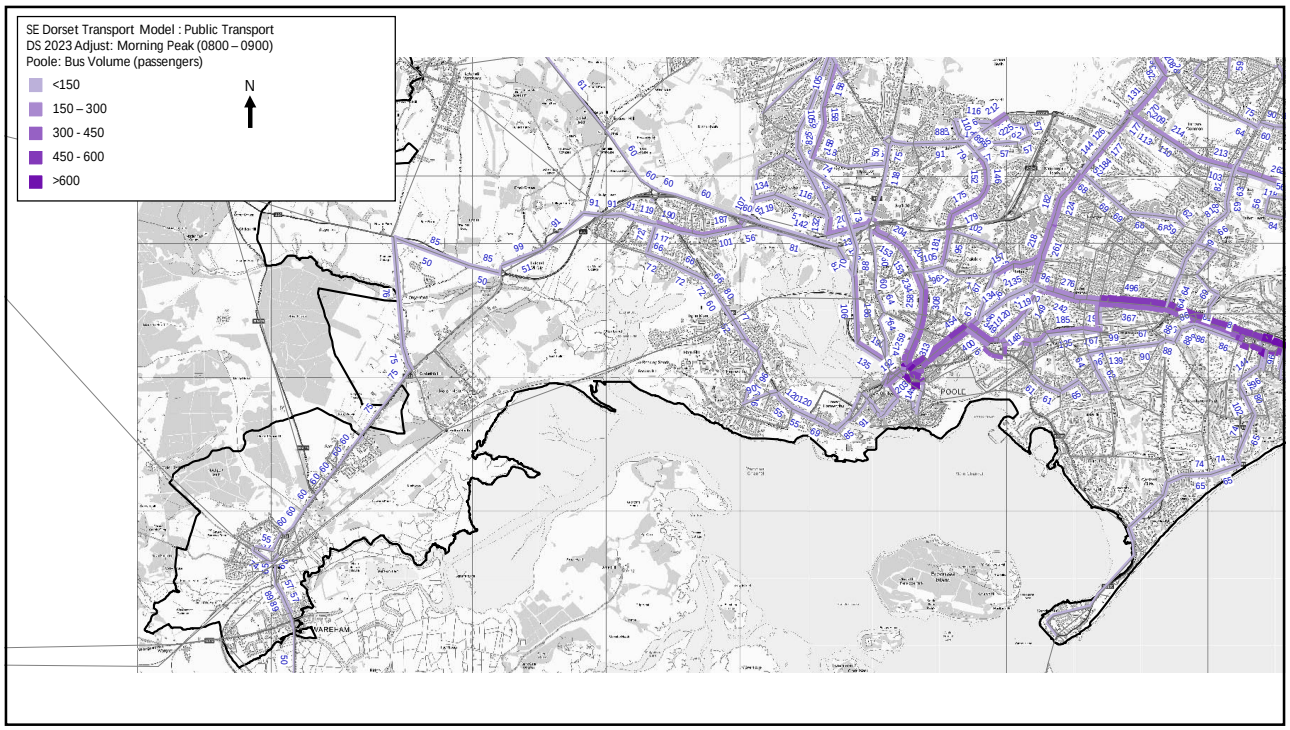
30


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

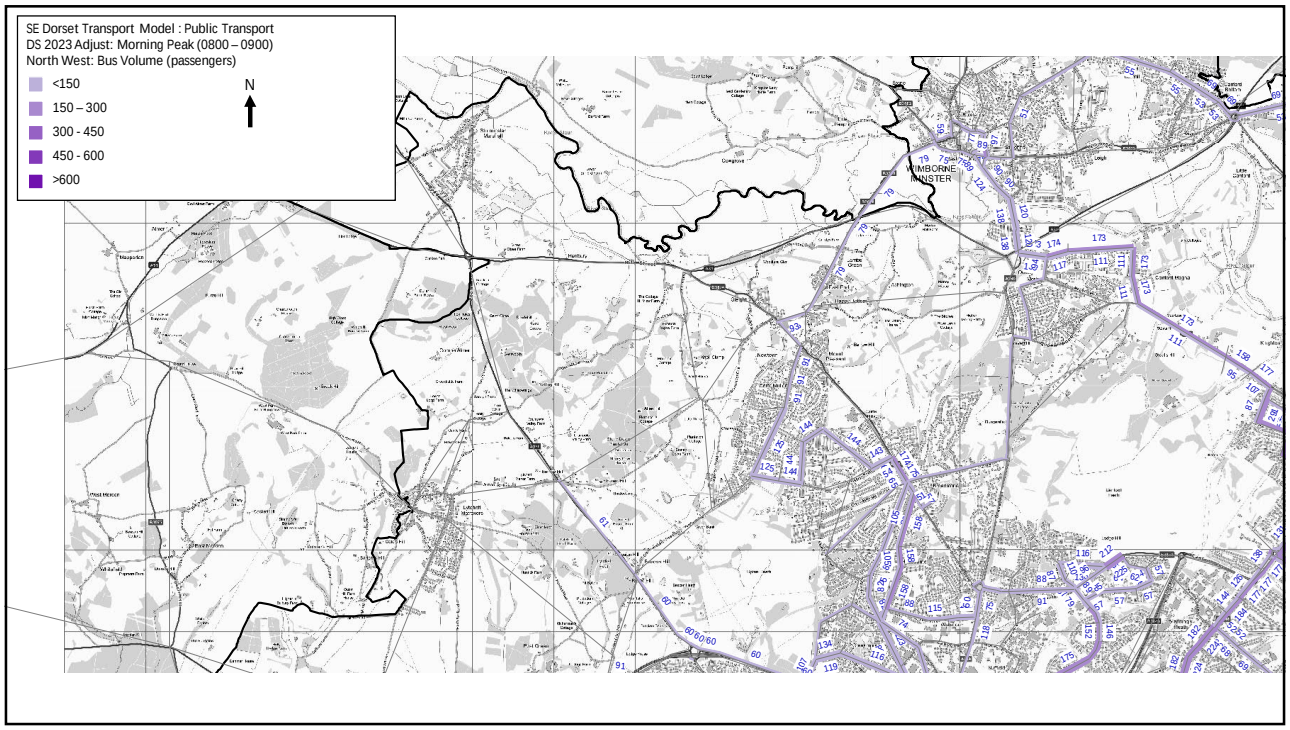
31


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON

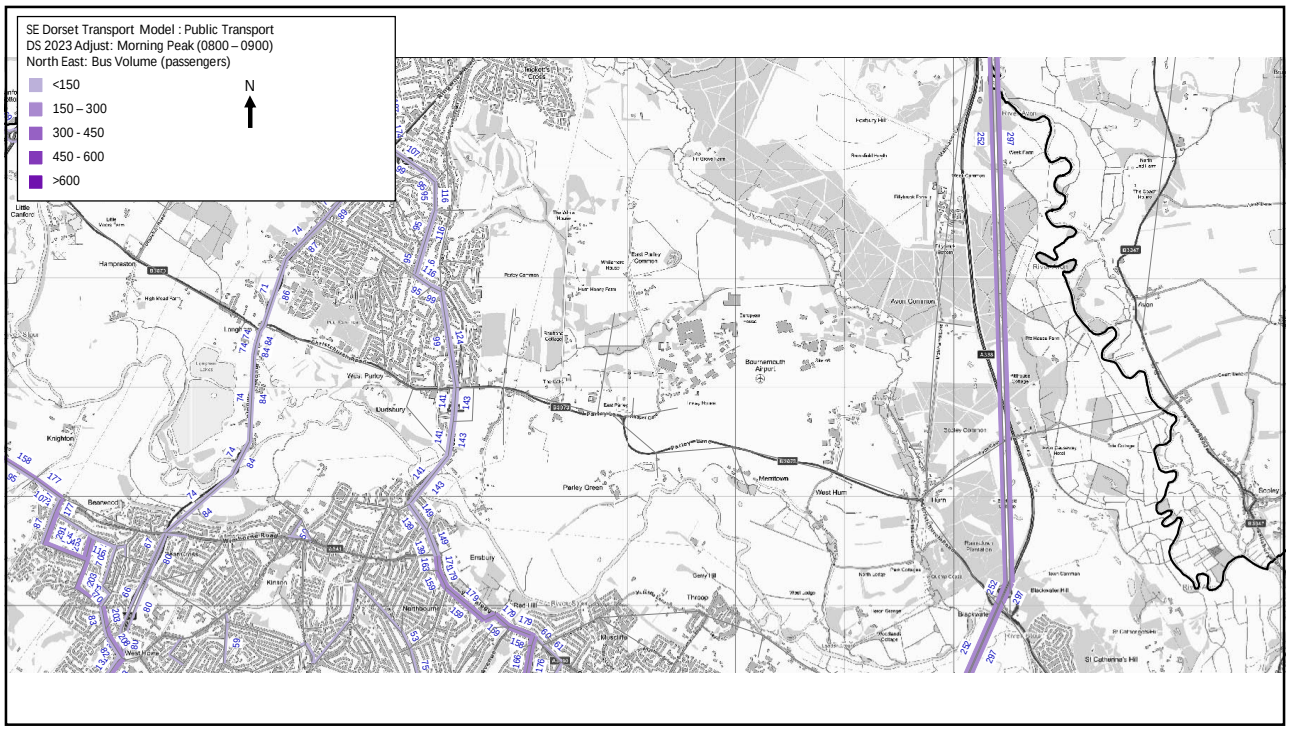
32


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

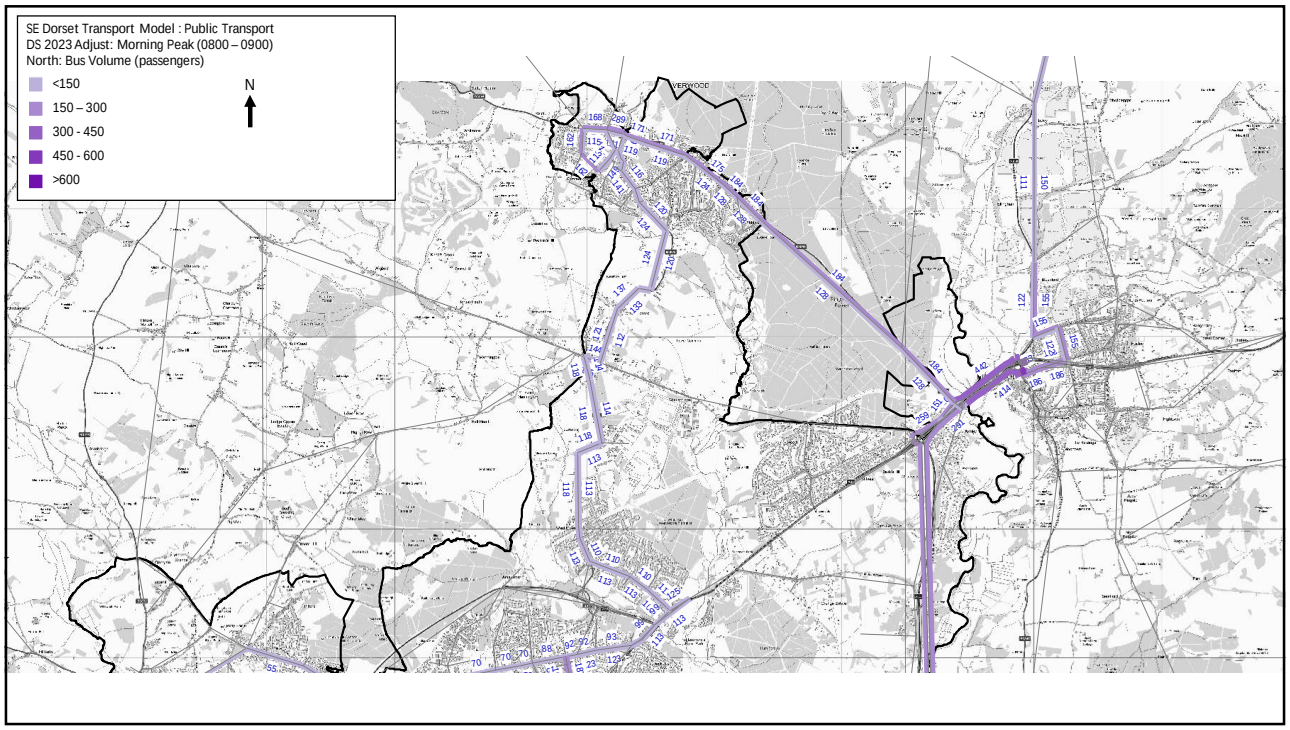
33


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

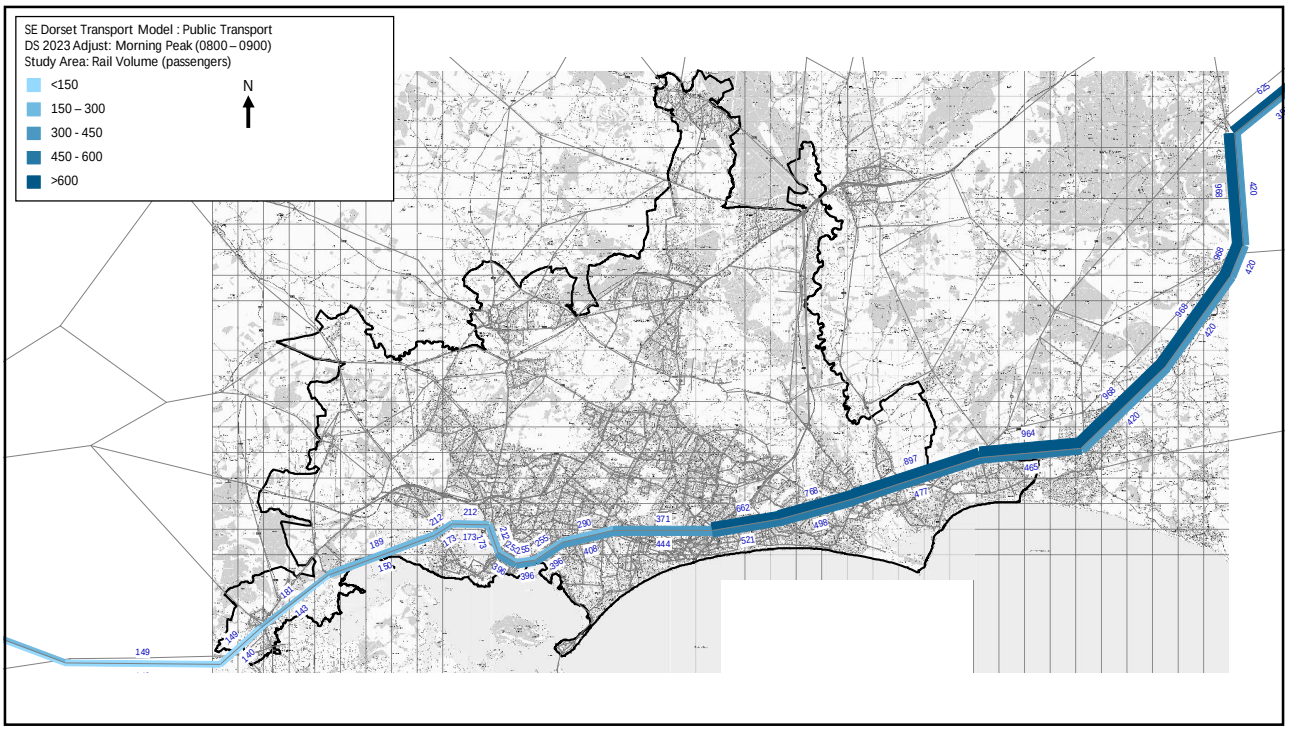
34


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

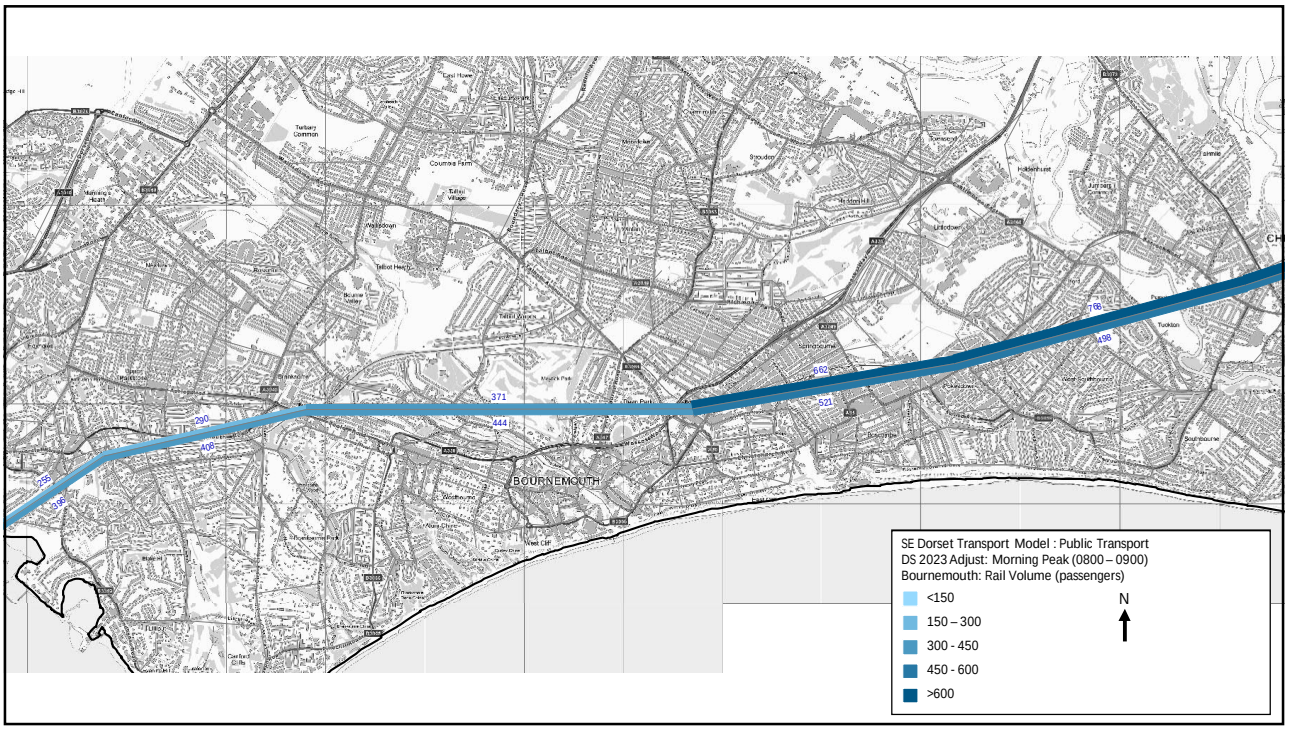
35


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

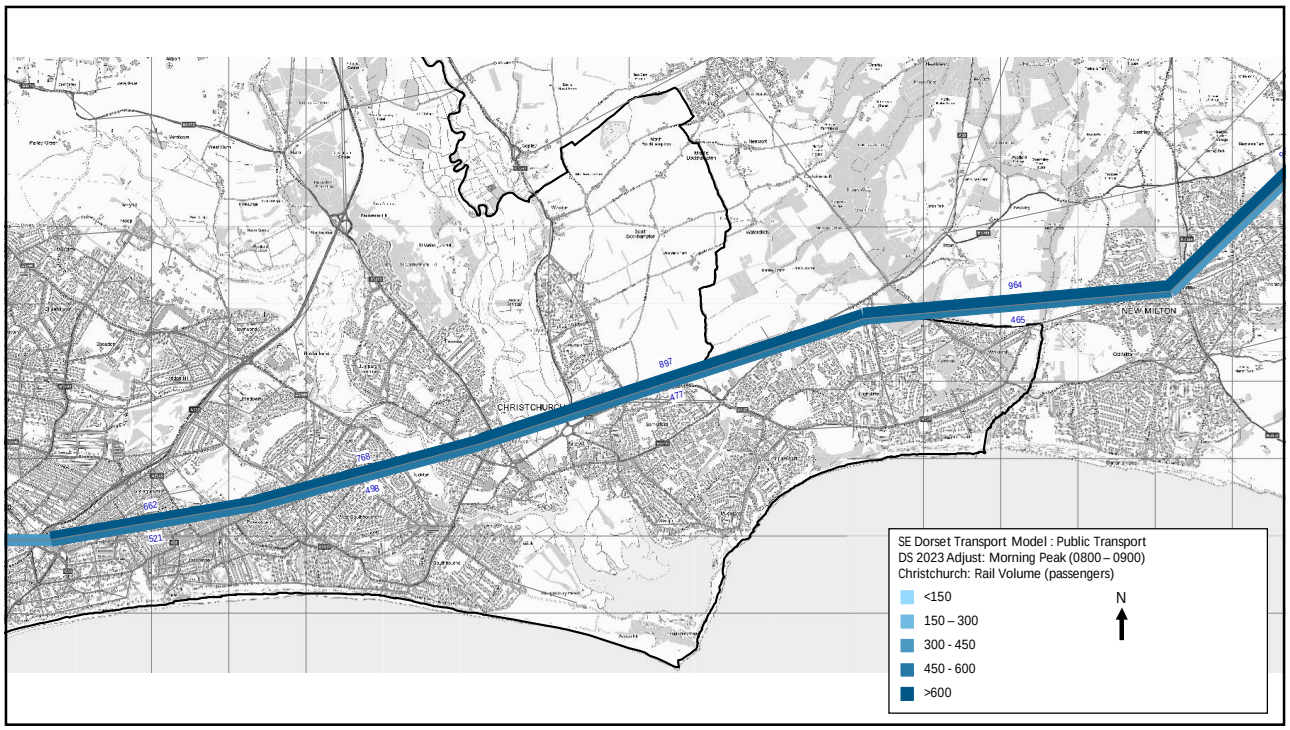
36


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

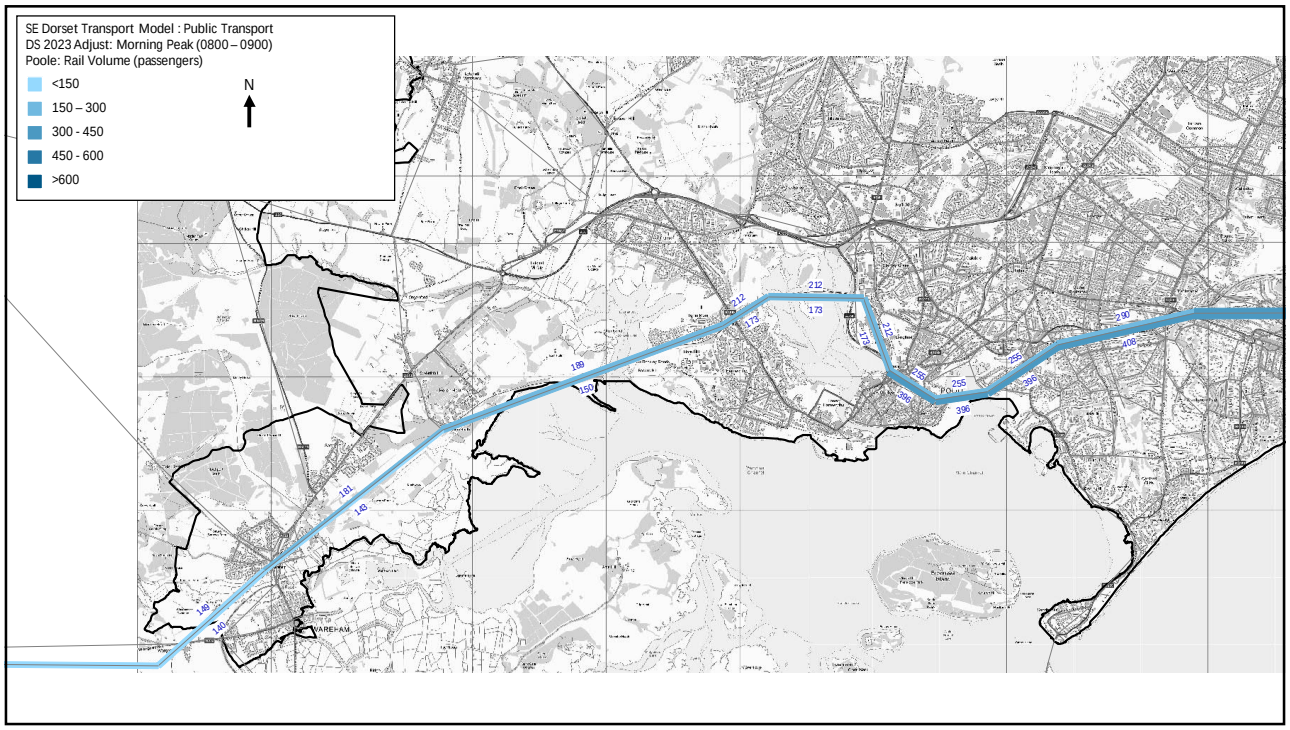
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

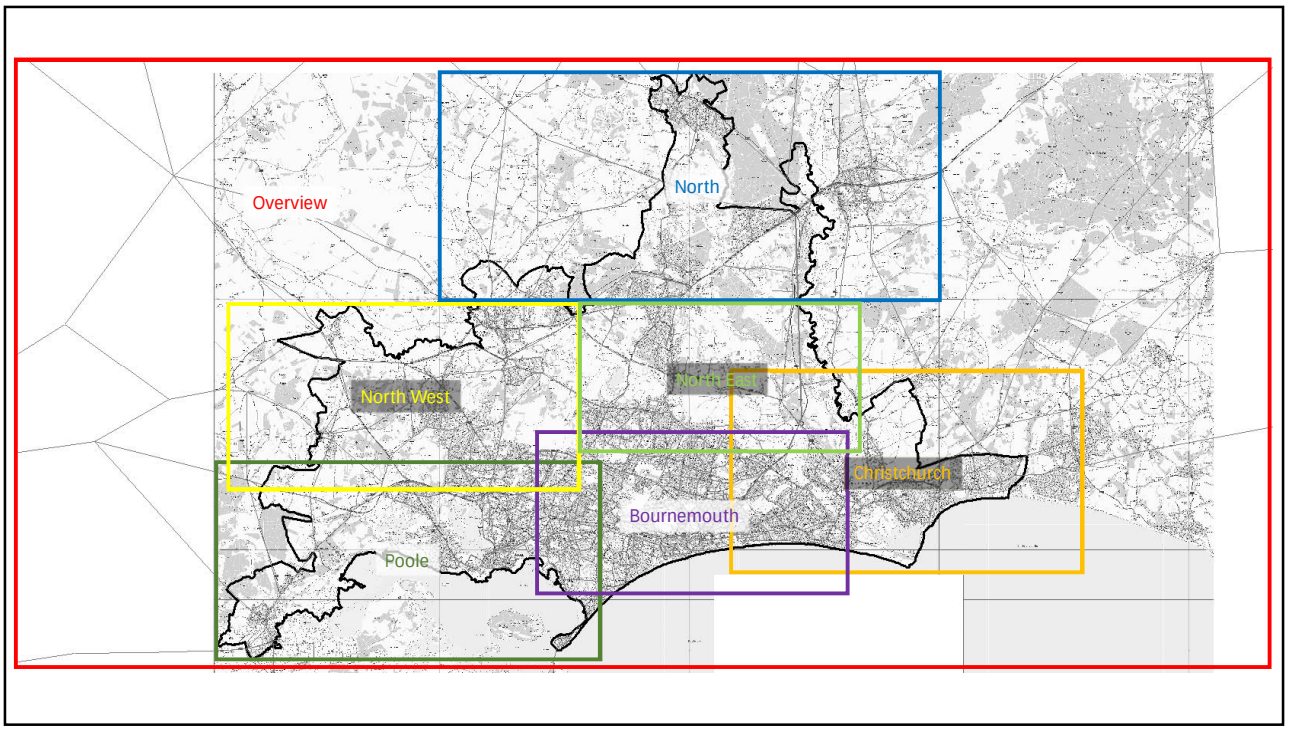
38


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON
964
465
897
477
768
496
662
521

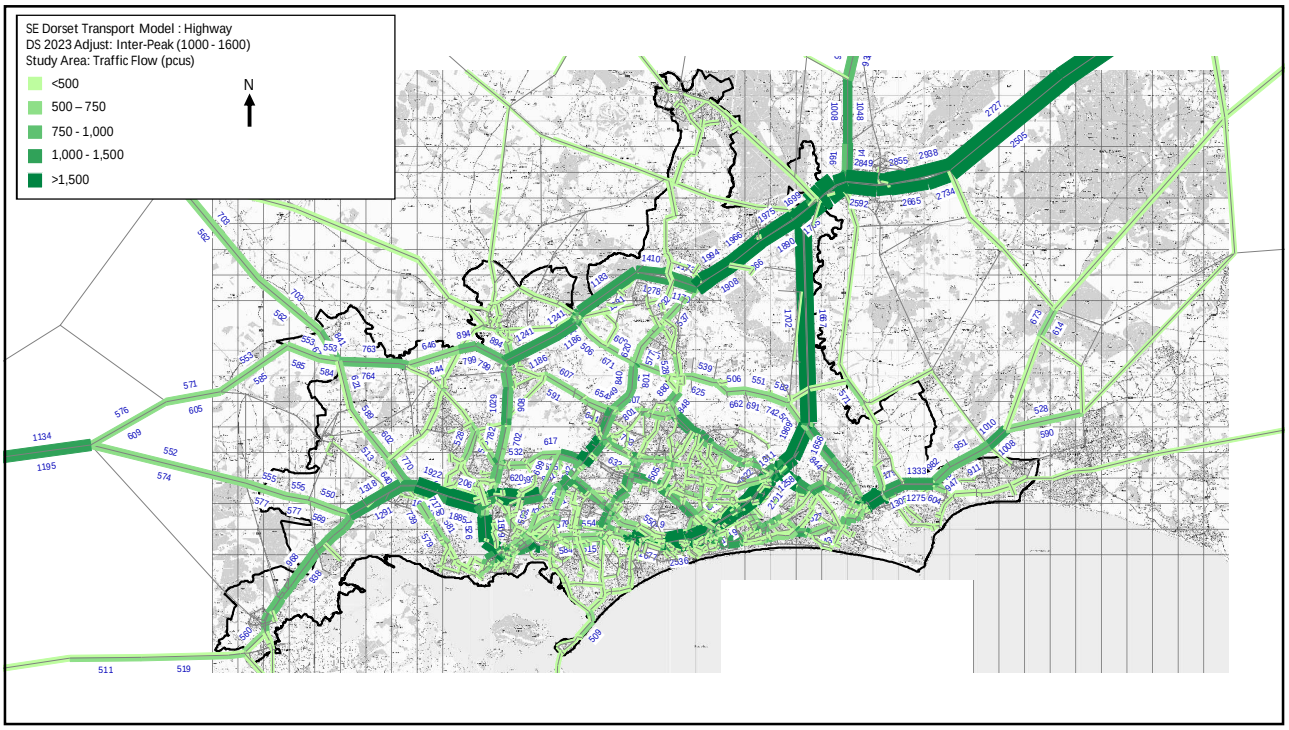
39


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Morning Peak (0800 – 0900)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
212
173
189
150
181
143
148
140
290
408
255
396

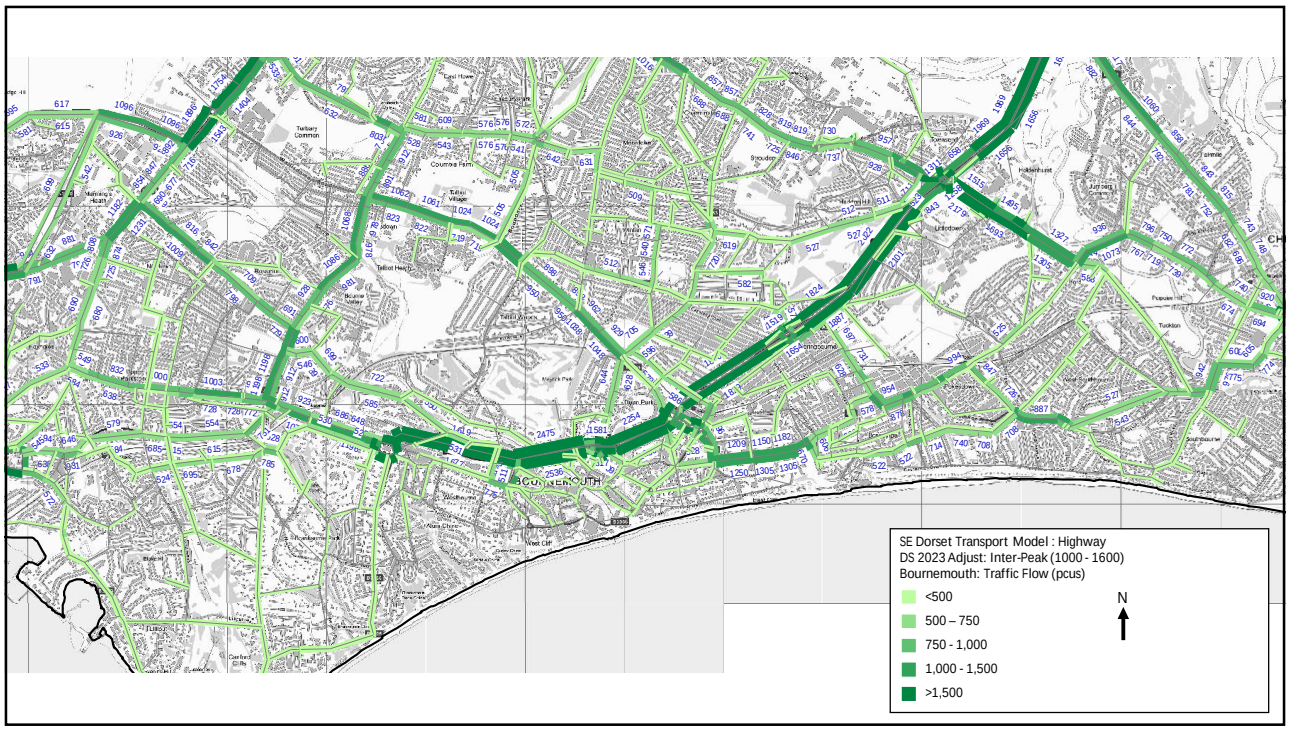
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

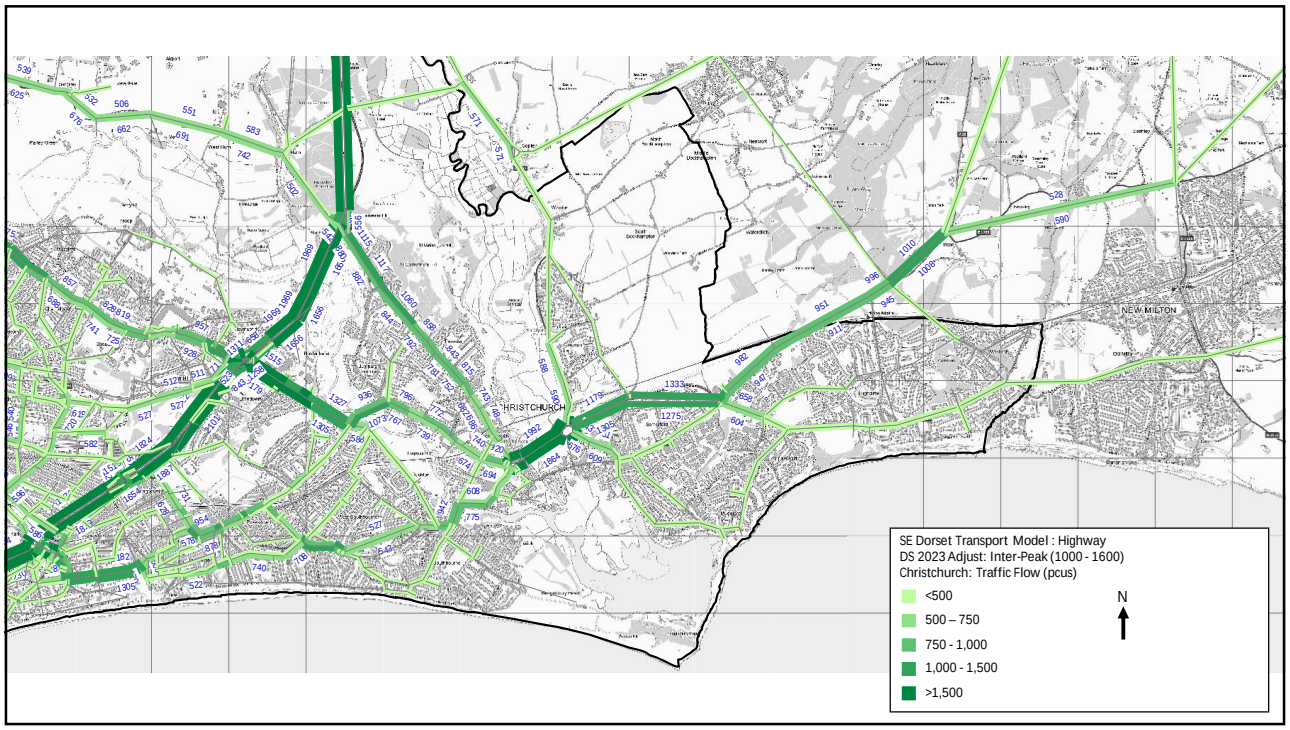
1


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

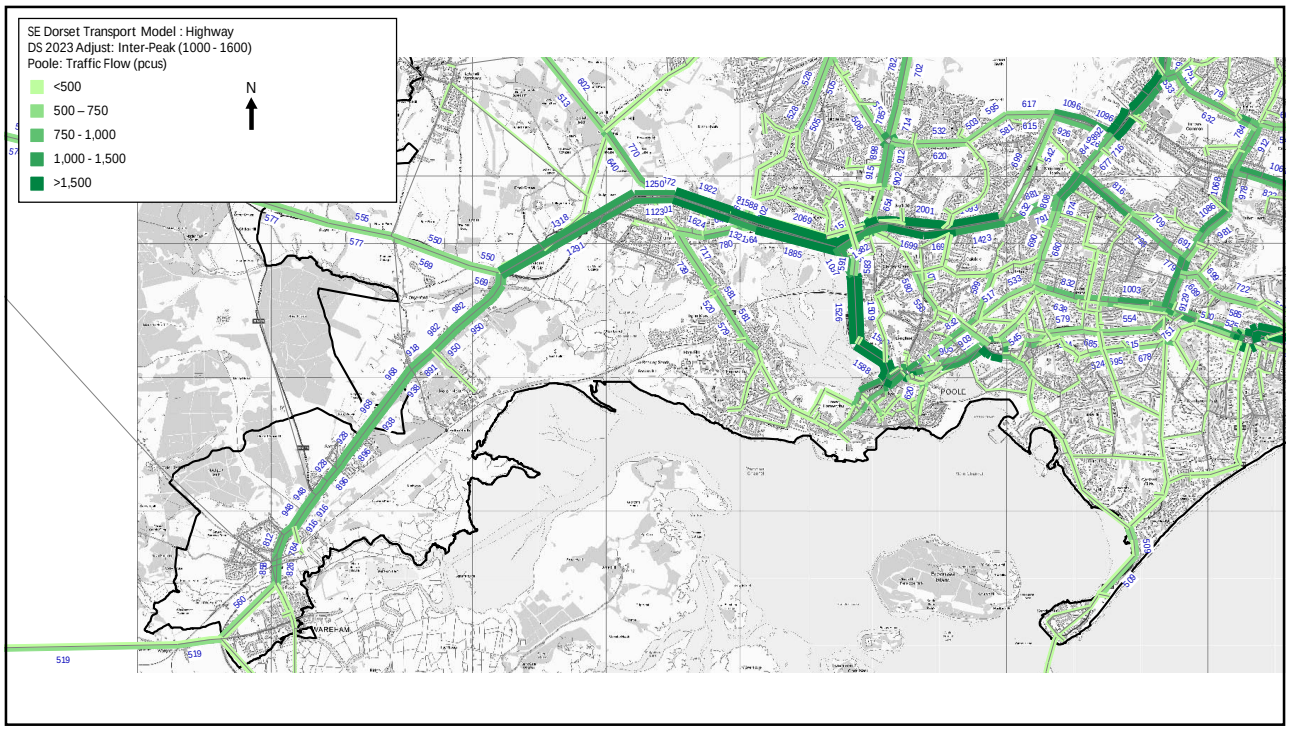
2


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

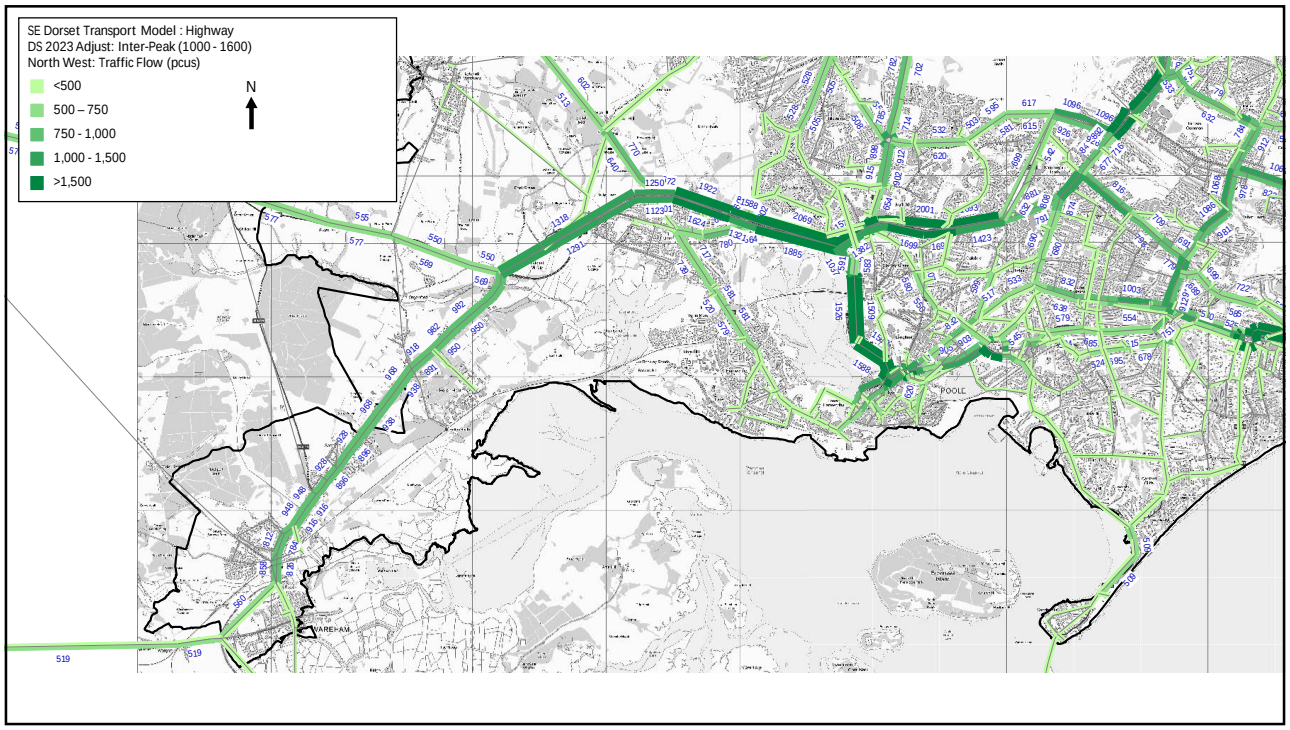
3


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

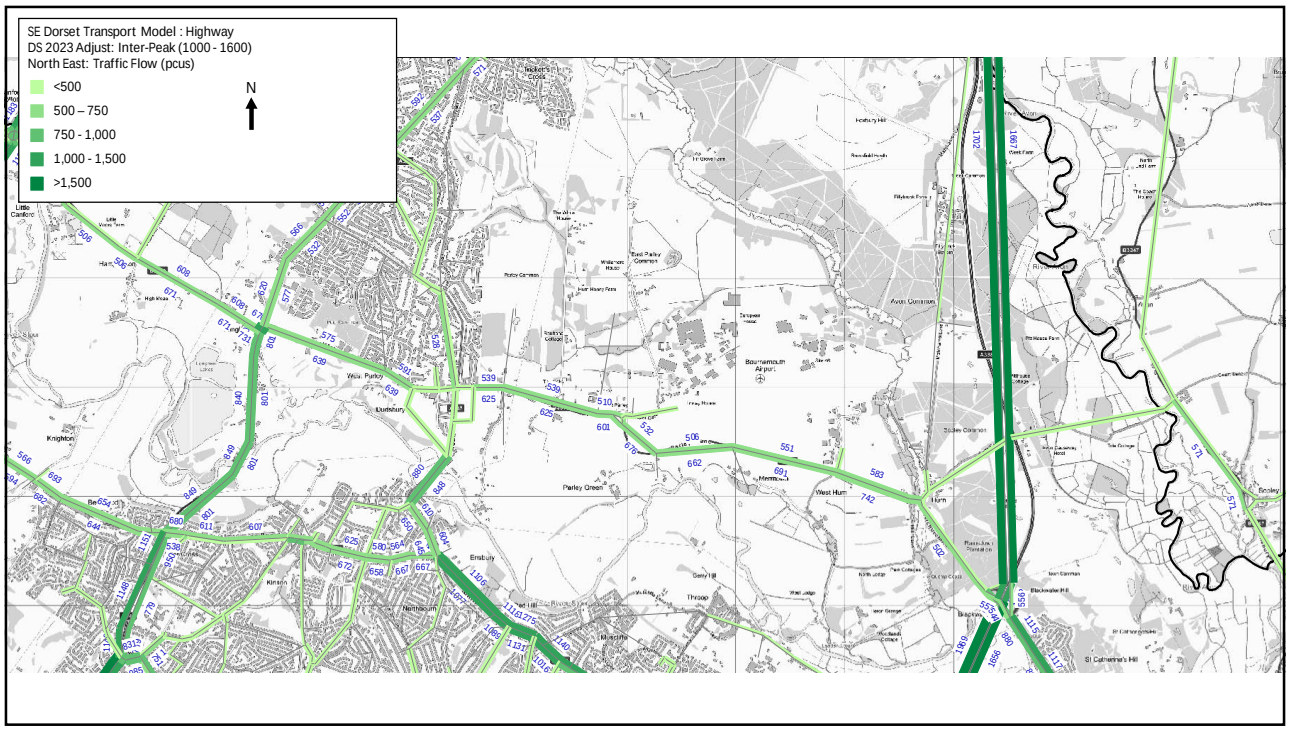
4


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

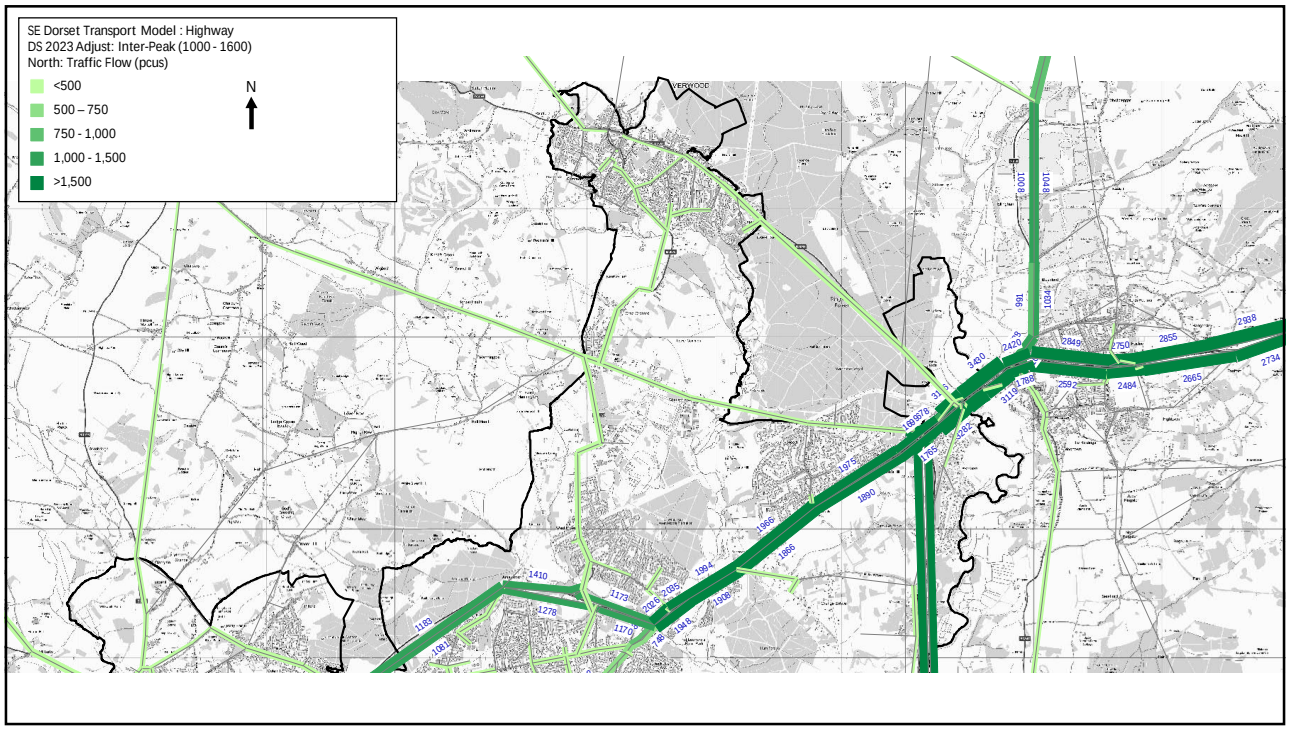
5


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

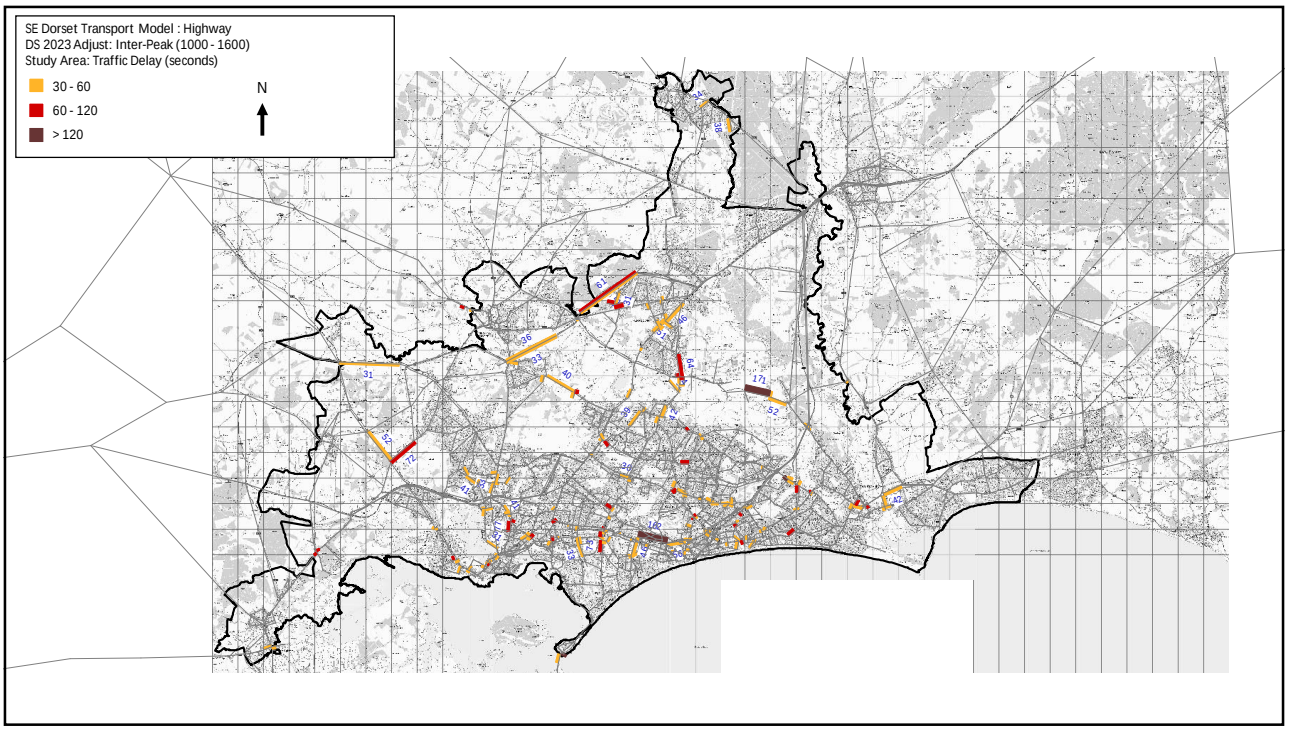
6


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

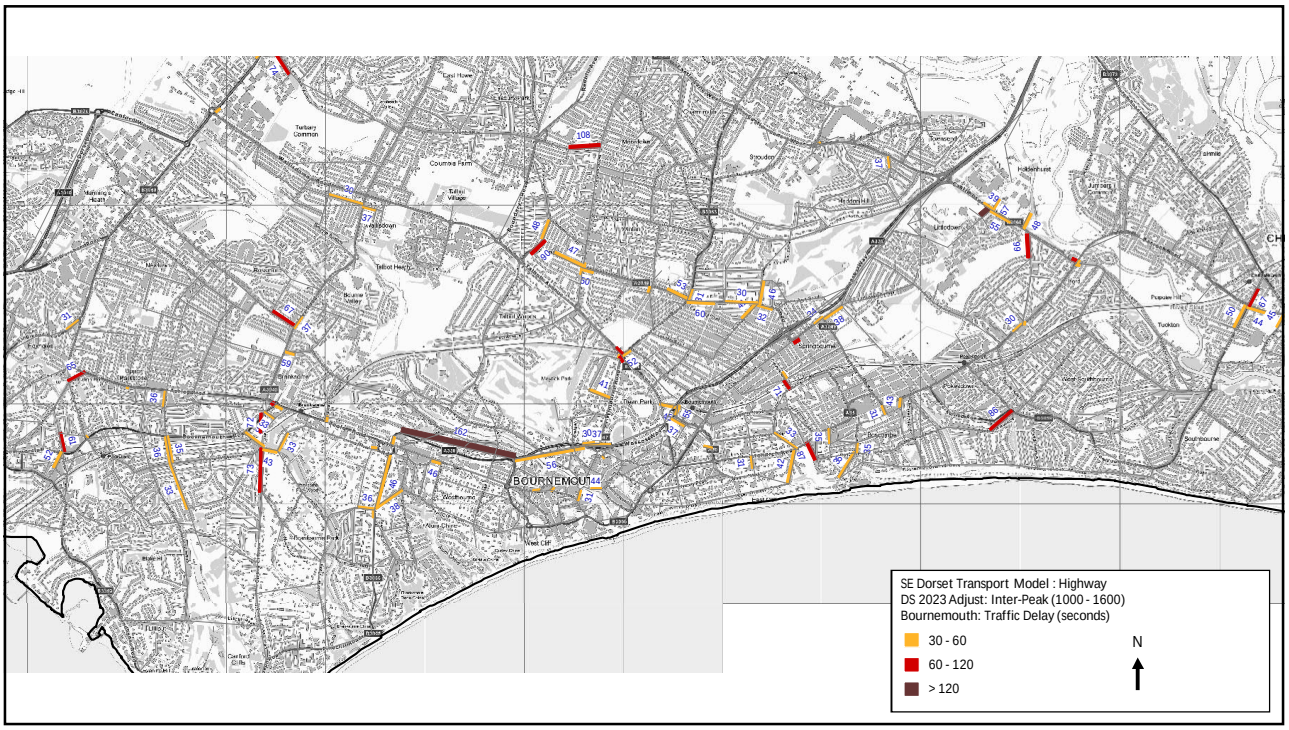
7


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

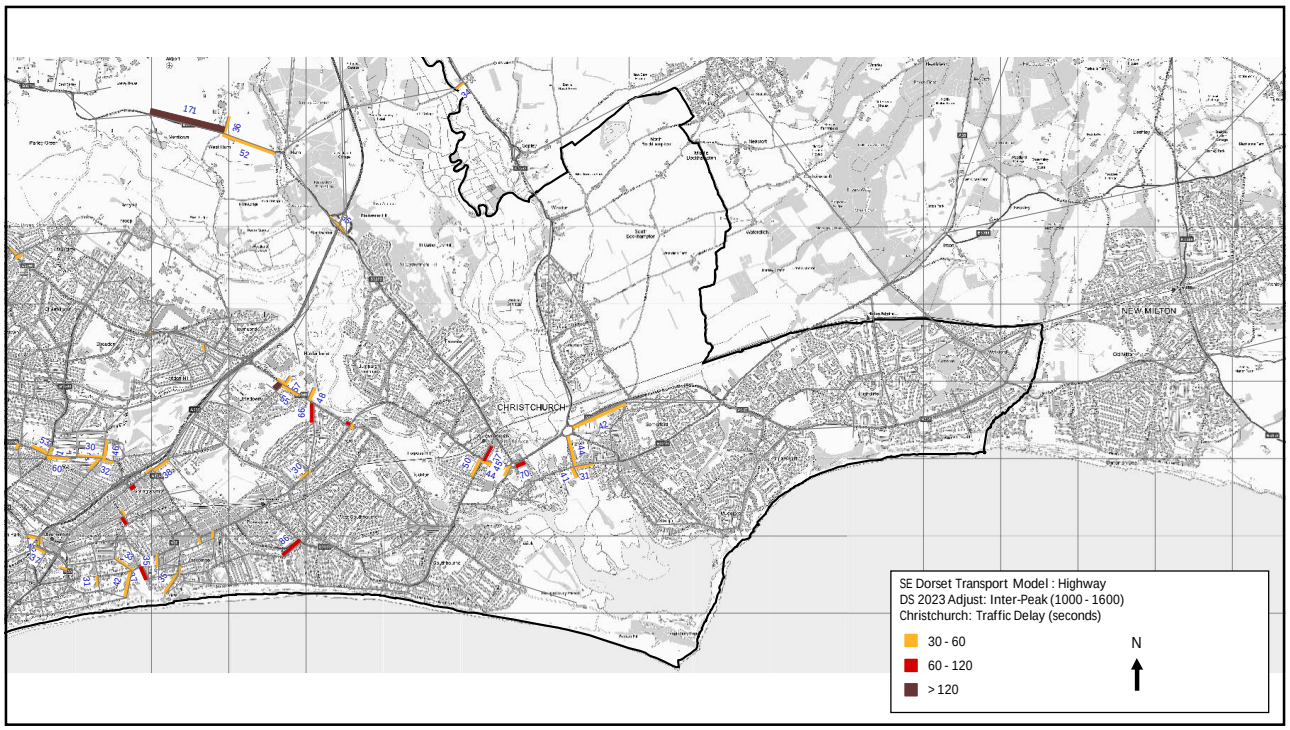
8


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

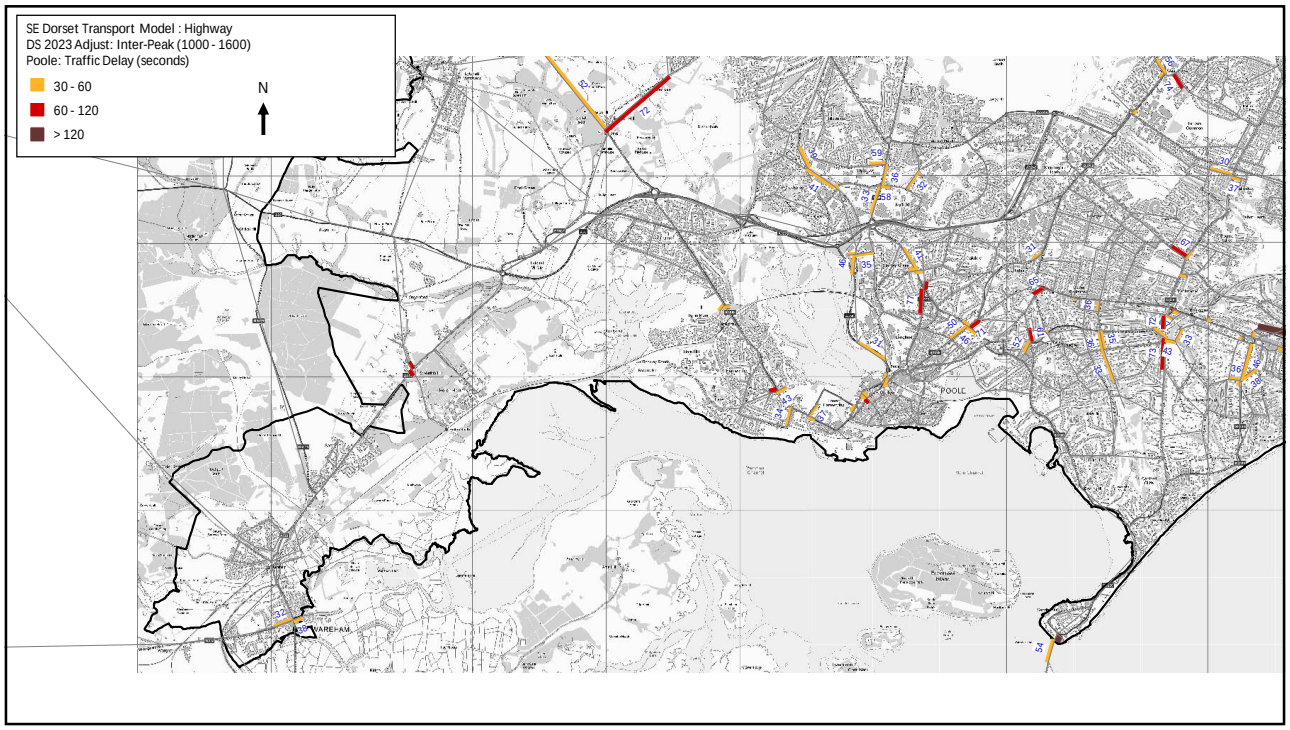
9


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

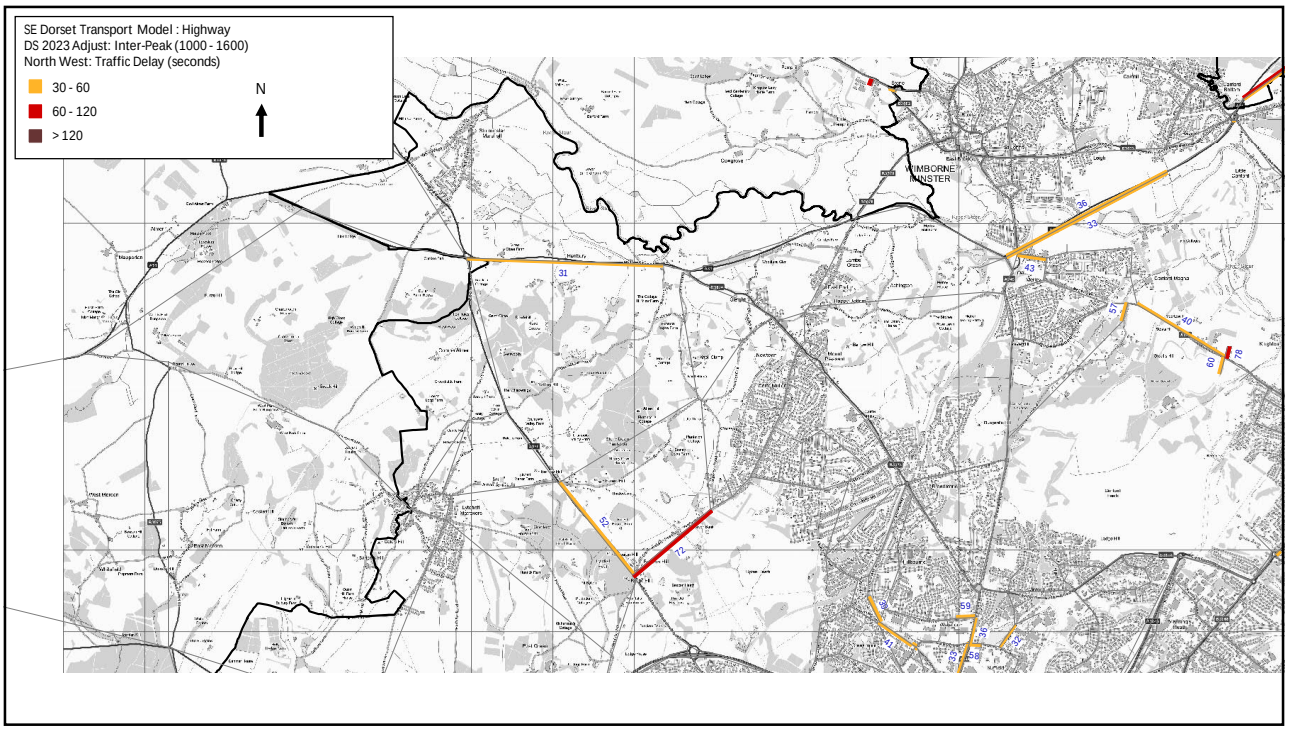
10


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

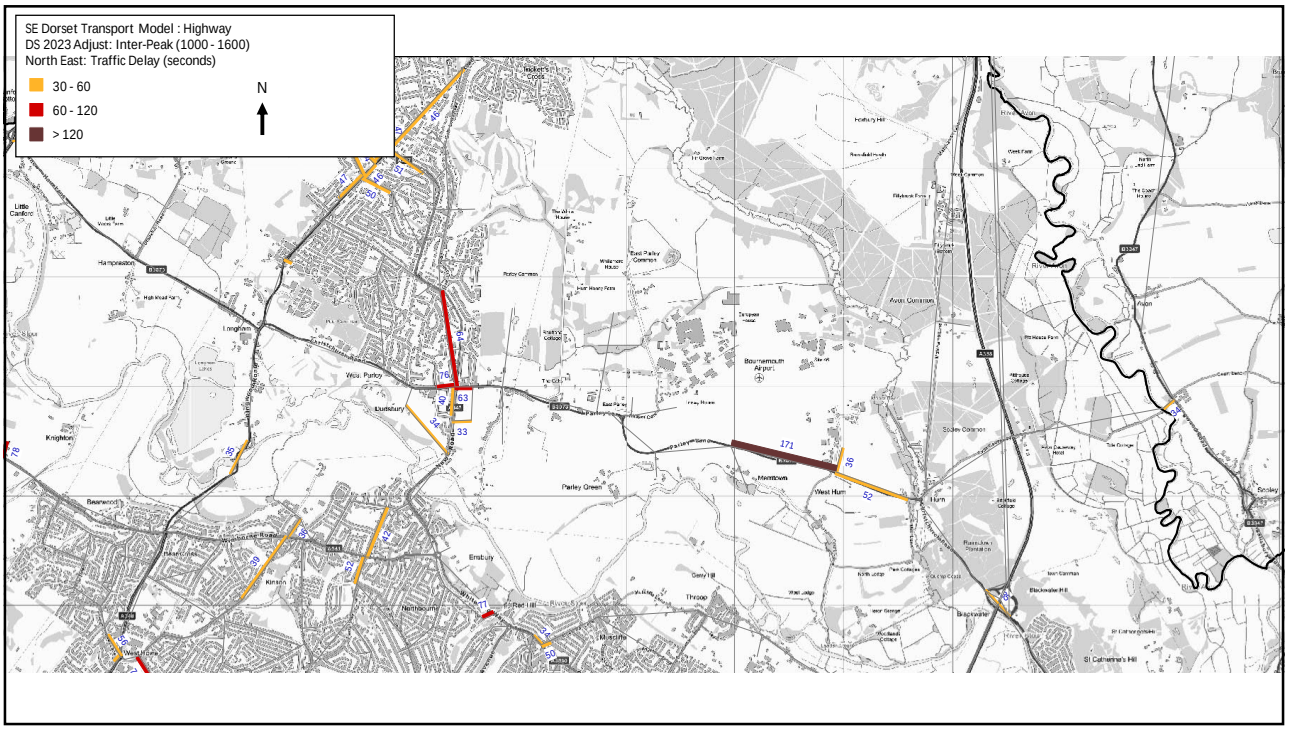
11


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

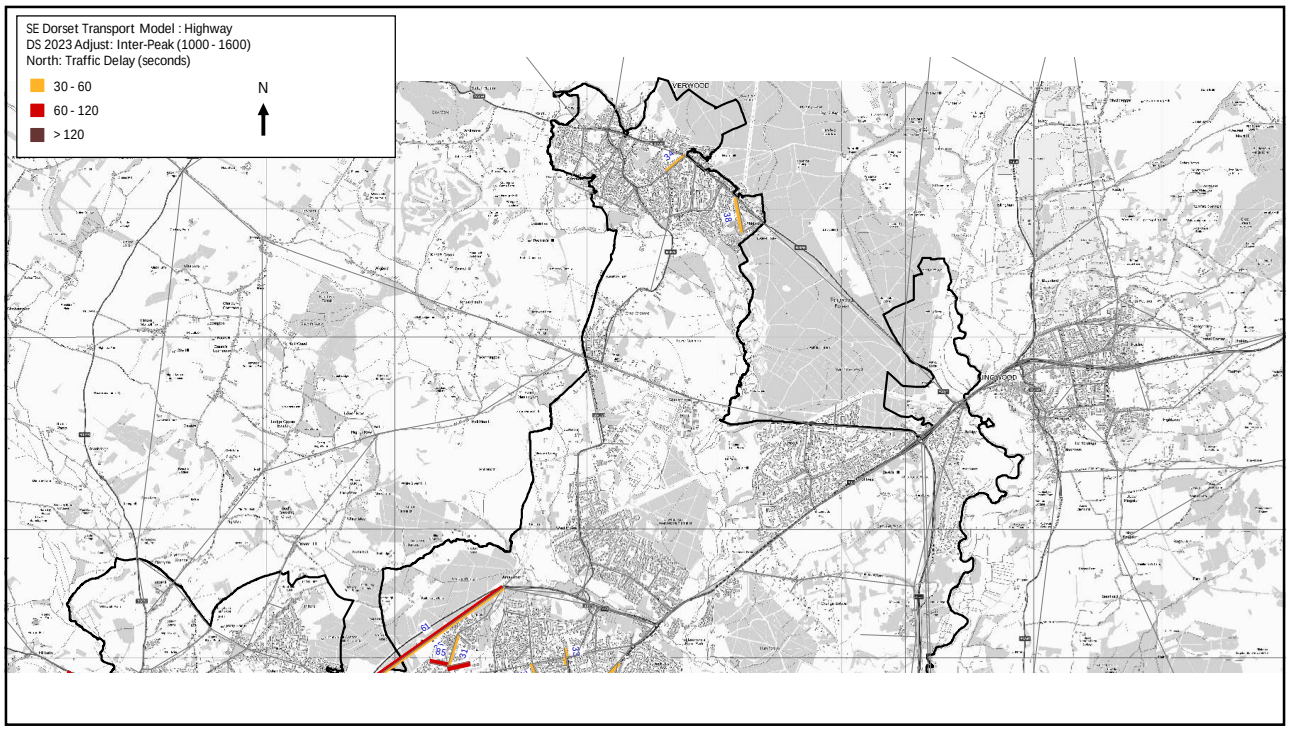
12


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

13


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

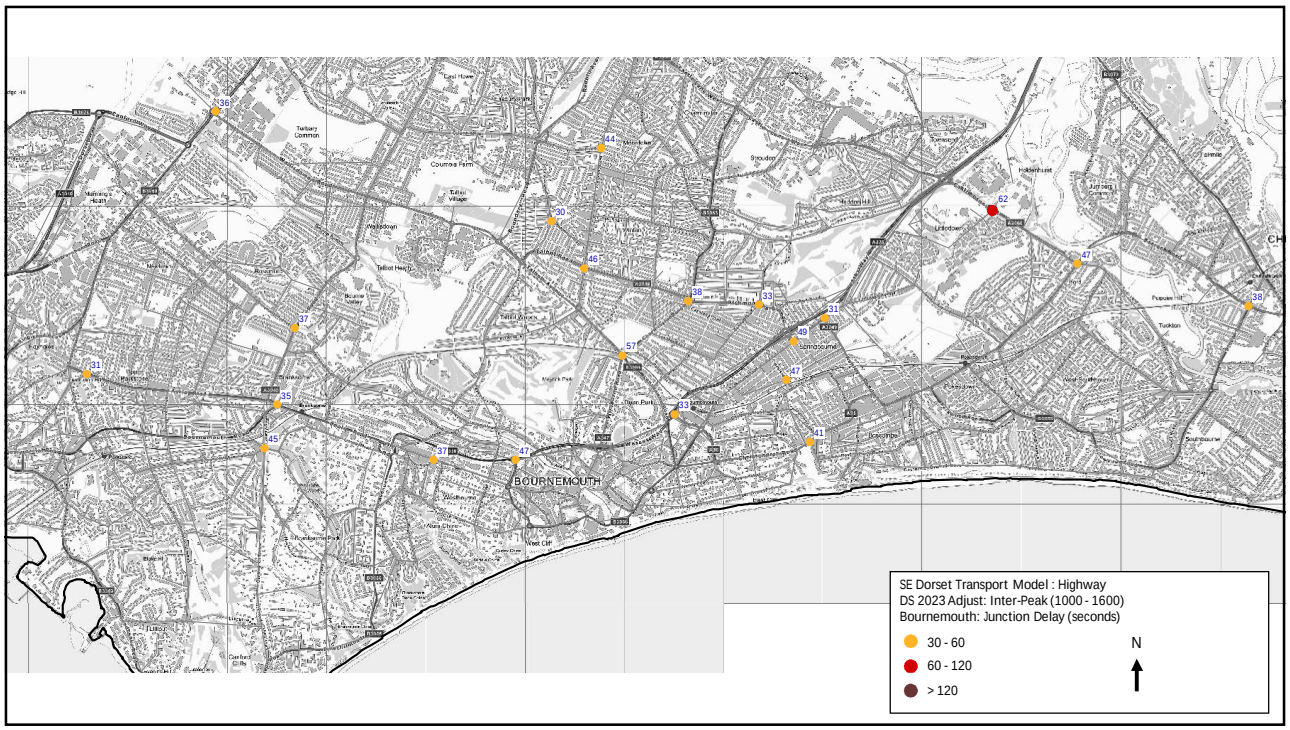
14


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

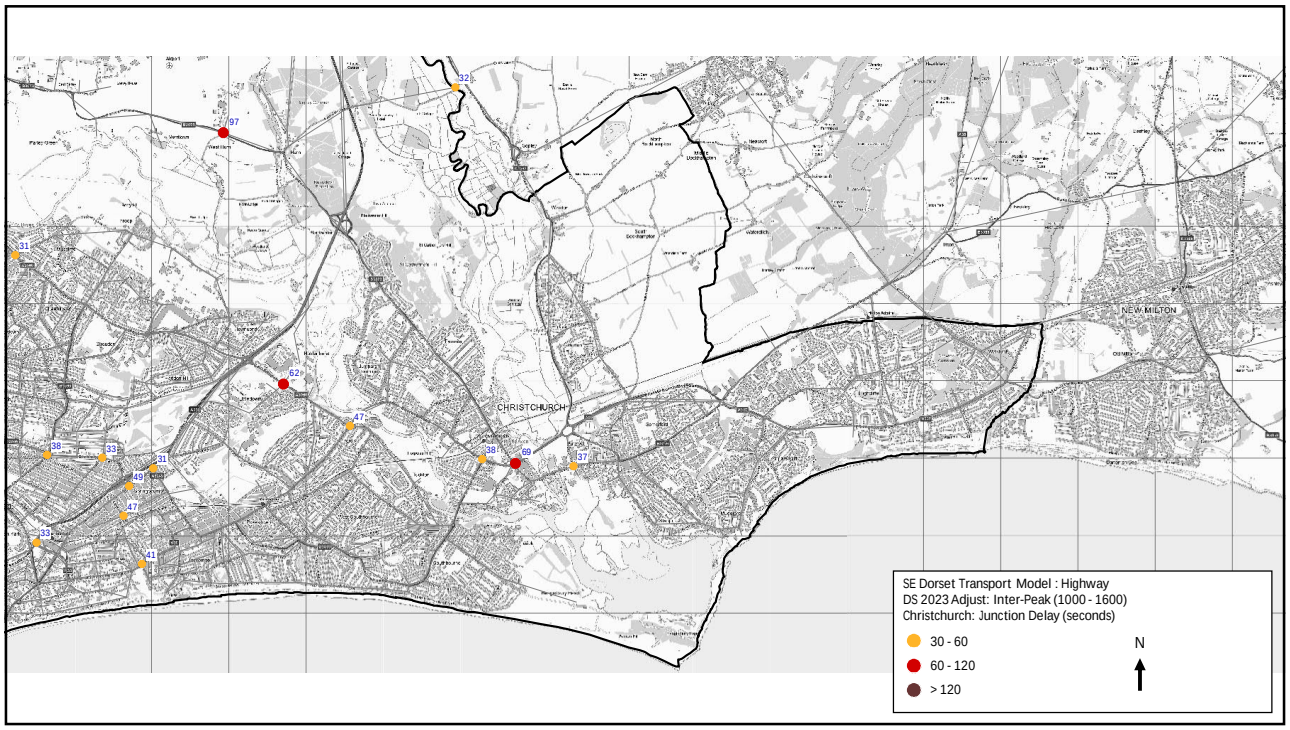
15


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

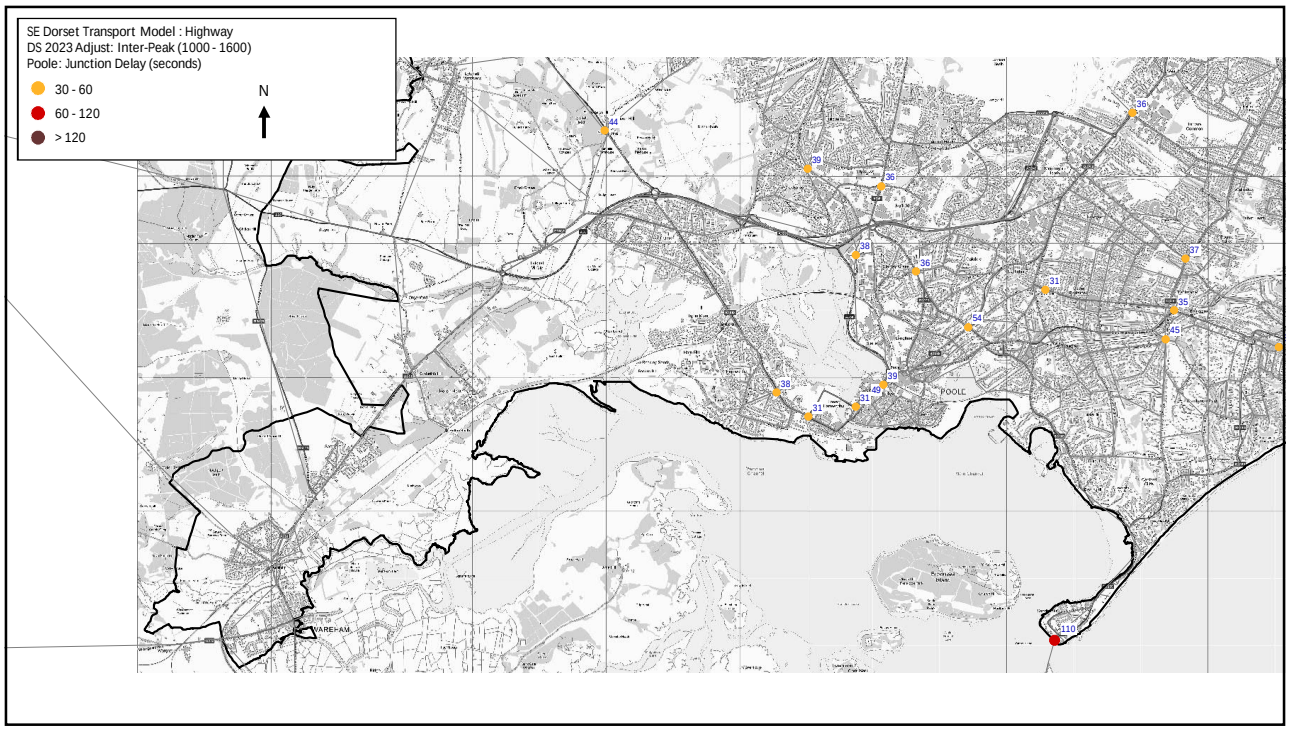
16


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

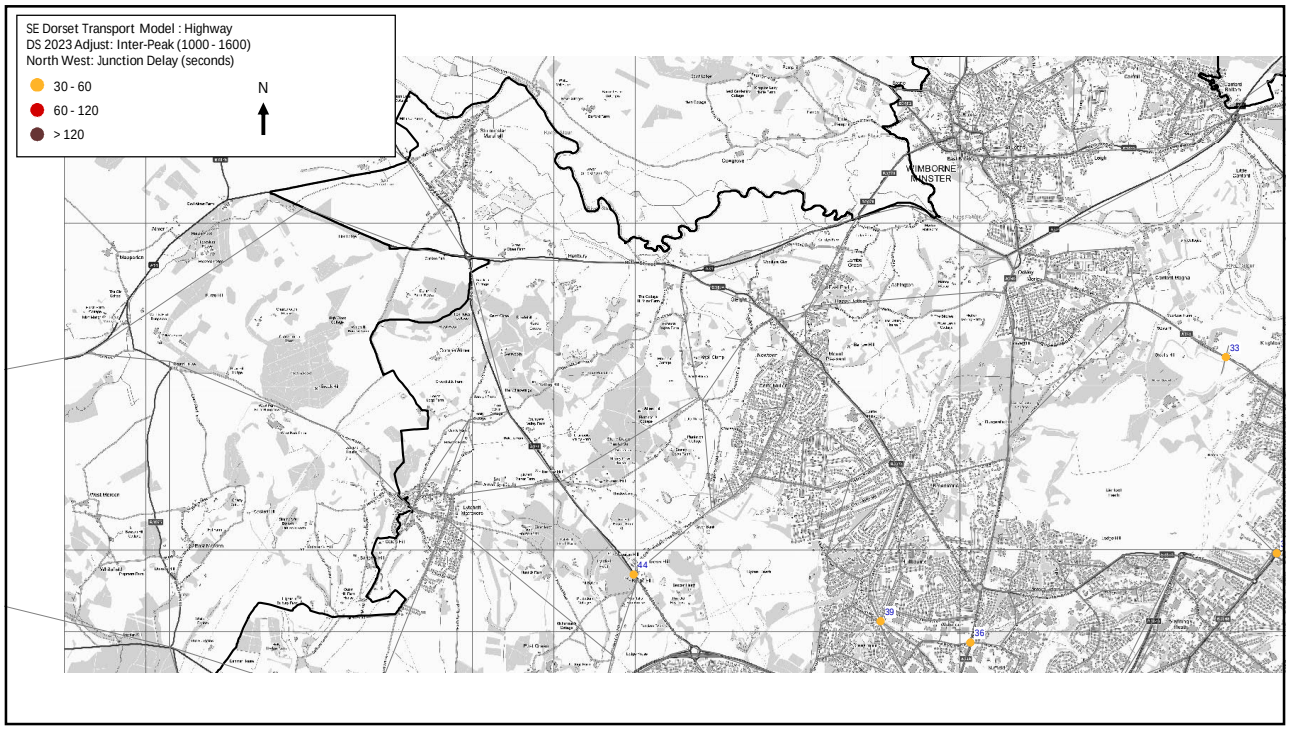
17


CHRISTCHURCH
NEW MILTON
SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

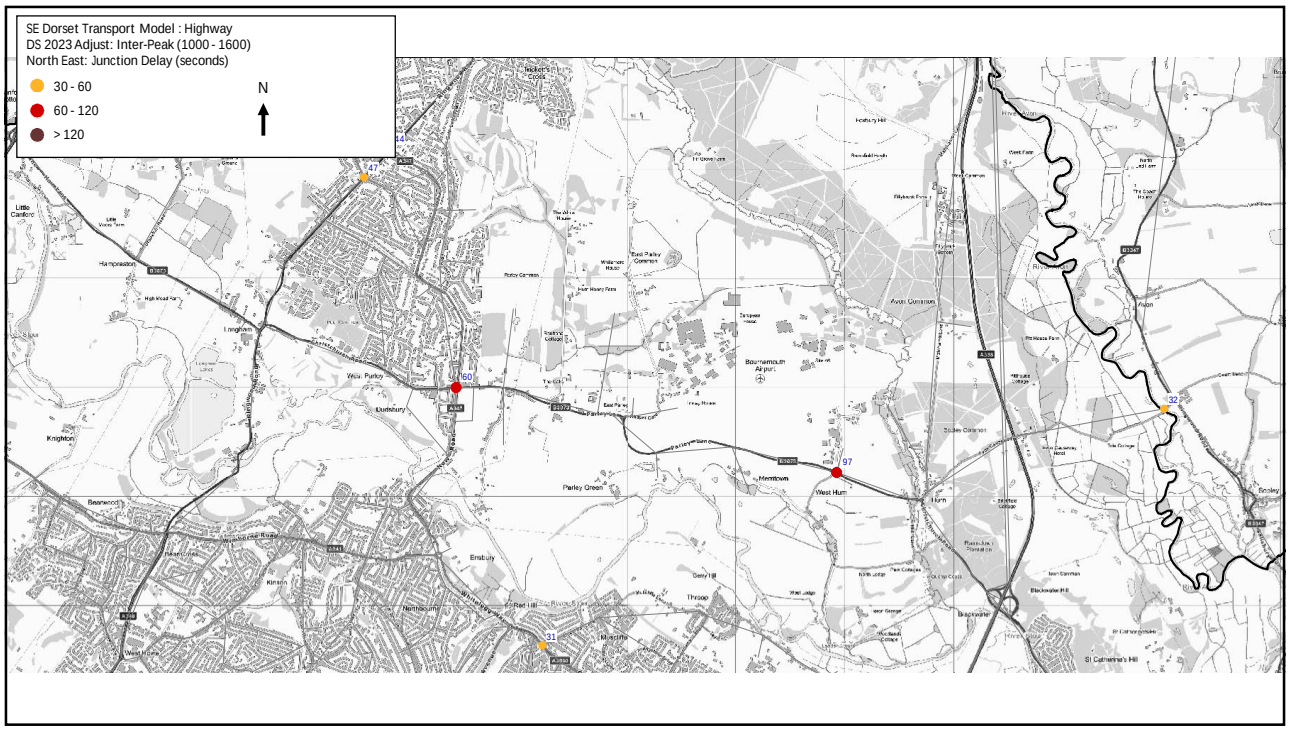
18


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

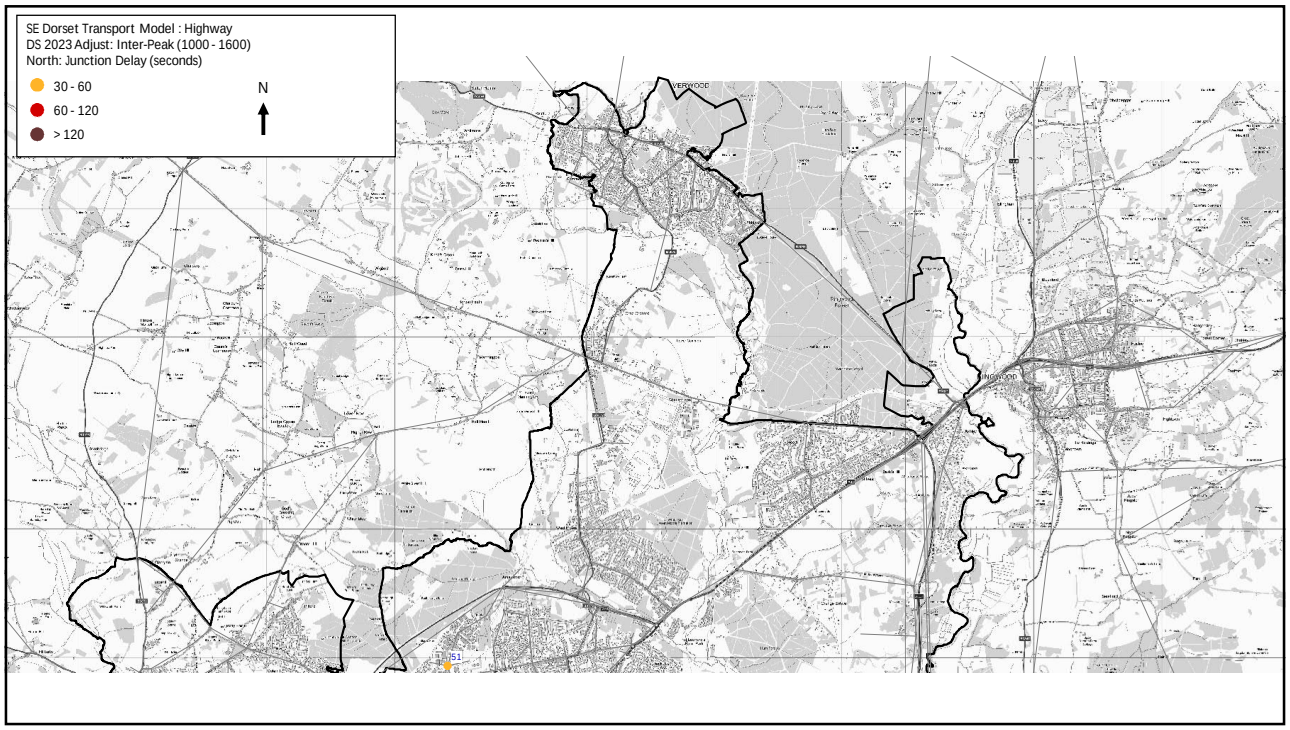
19


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

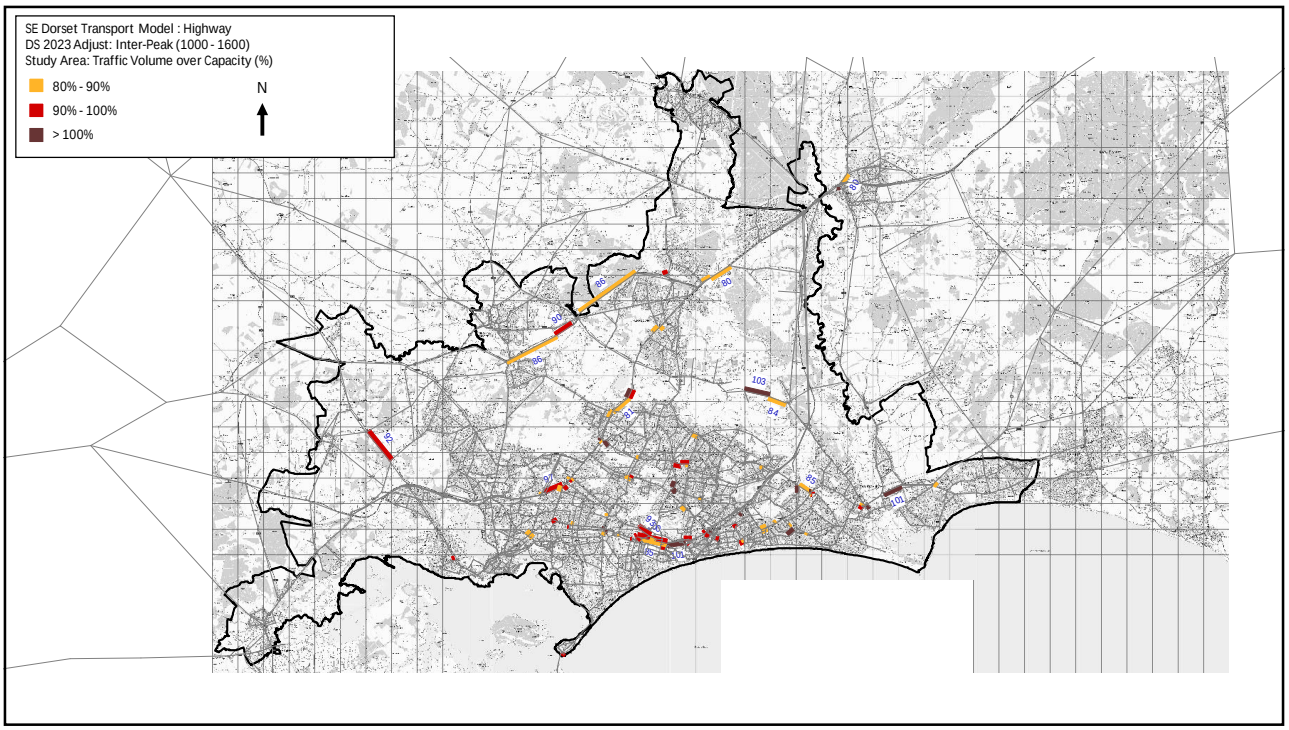
20


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
47
160
97
32
31

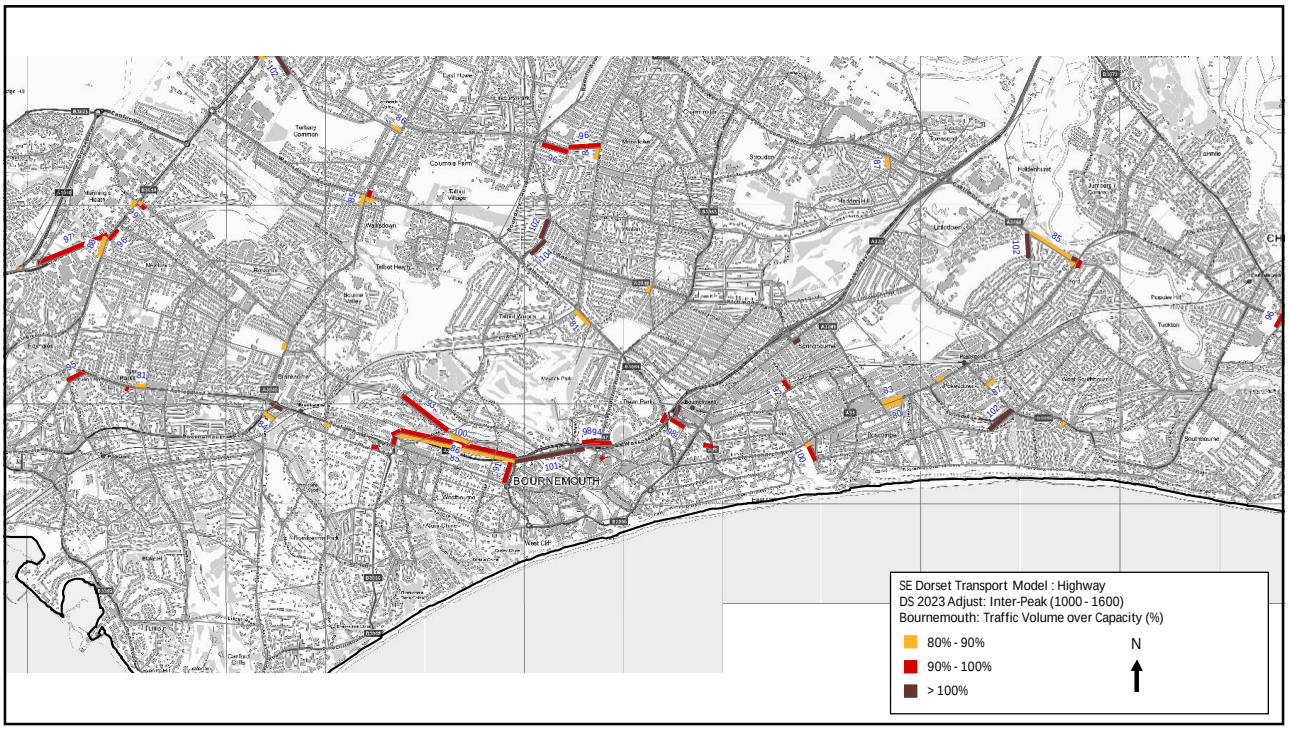
21


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
151

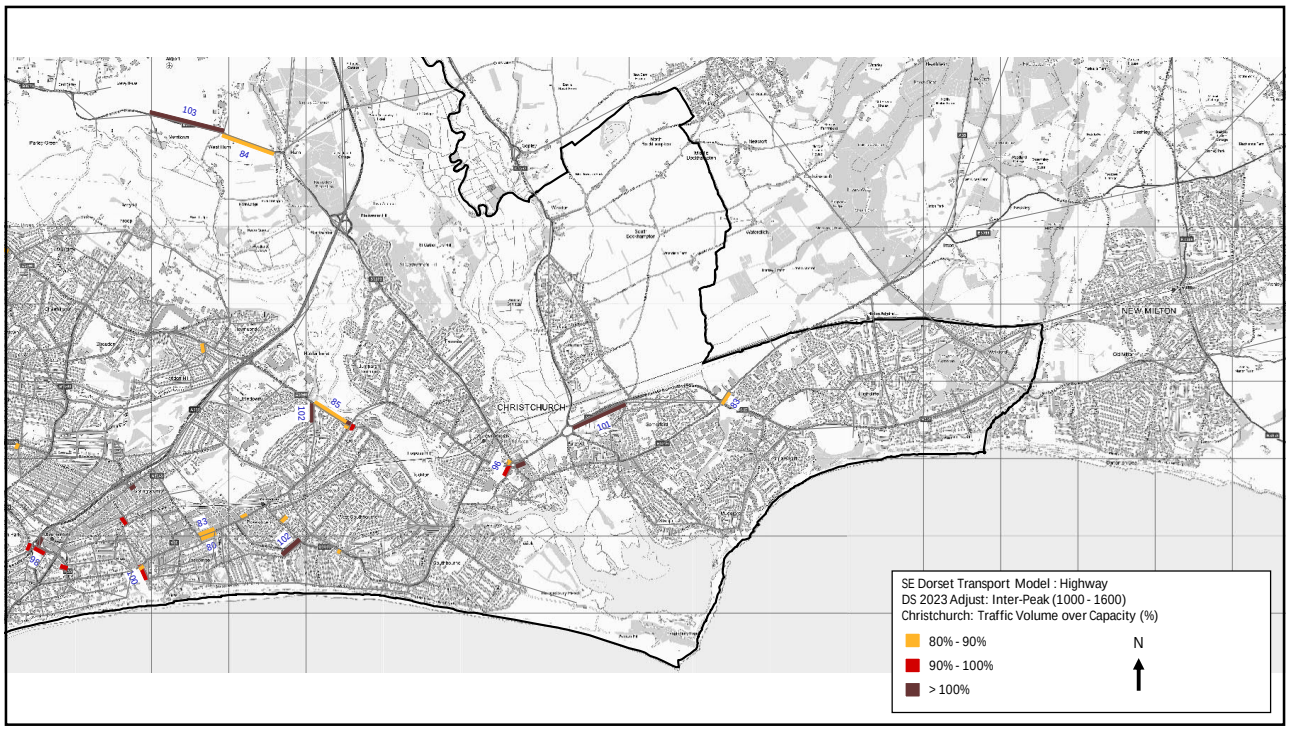
22


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

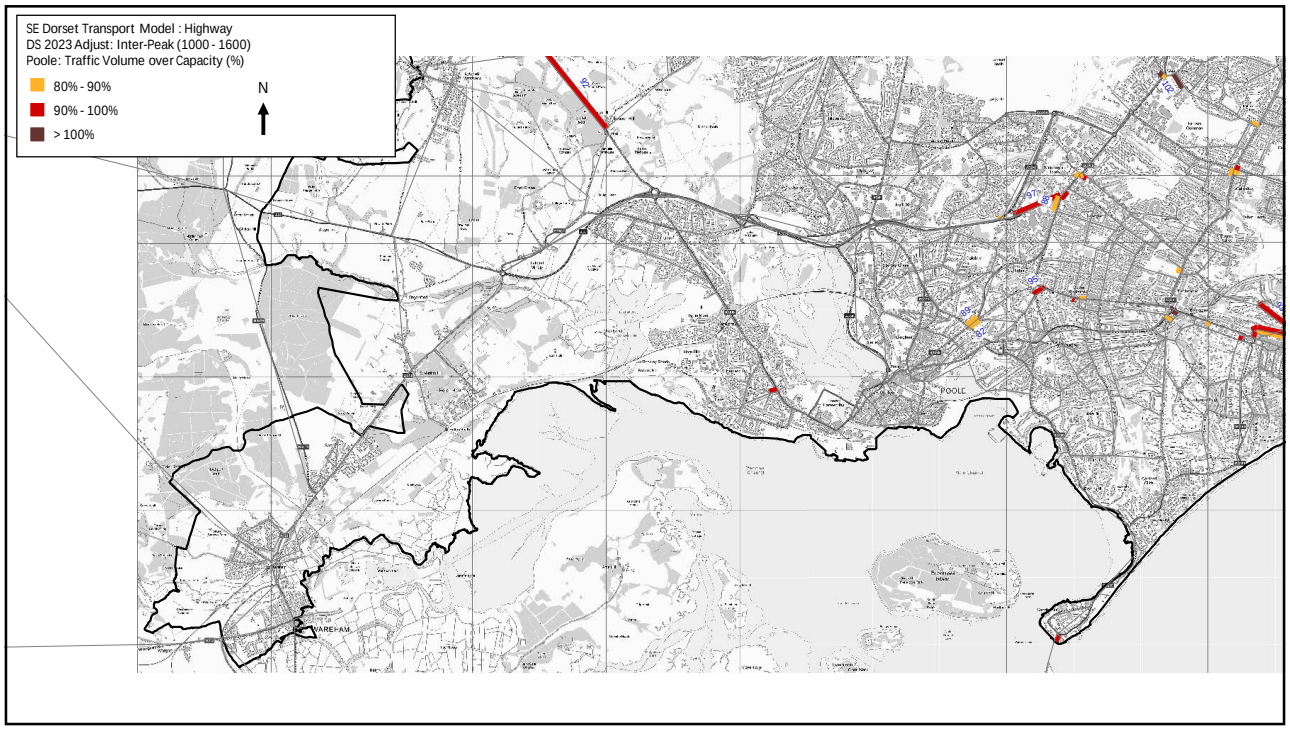
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

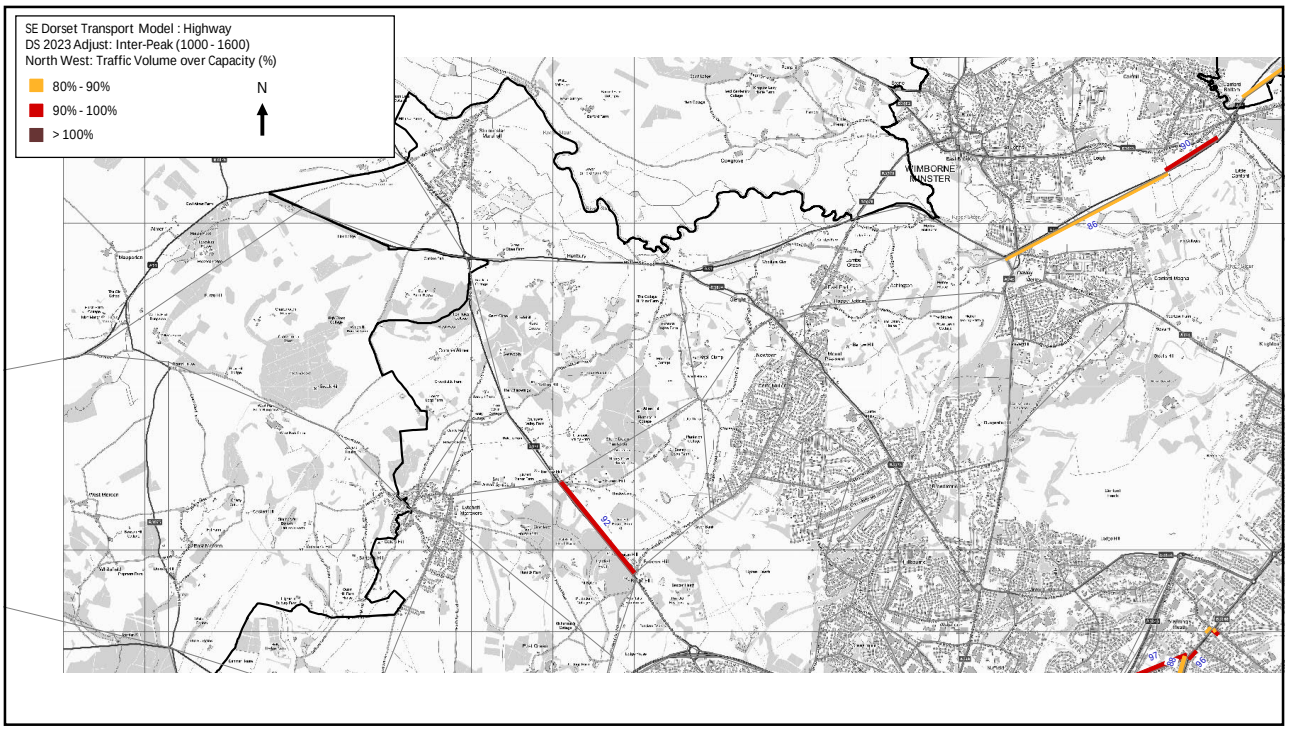
24


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

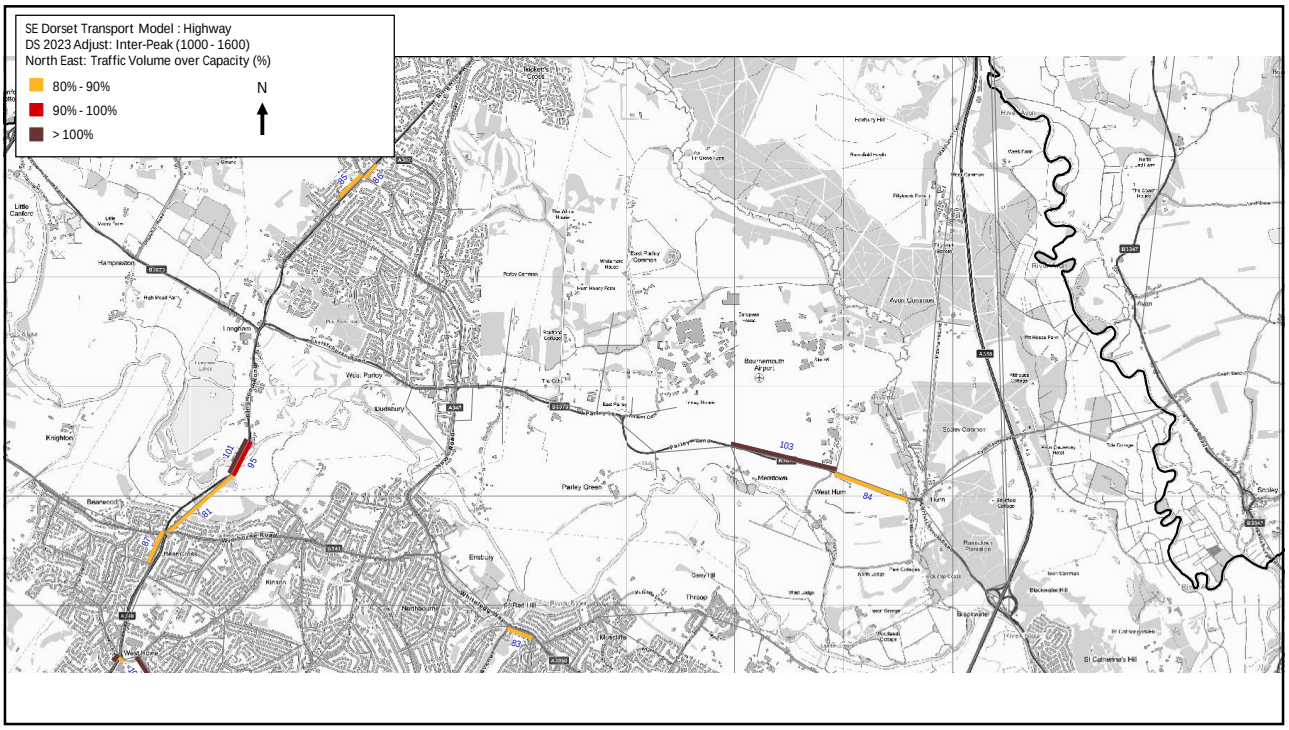
25


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

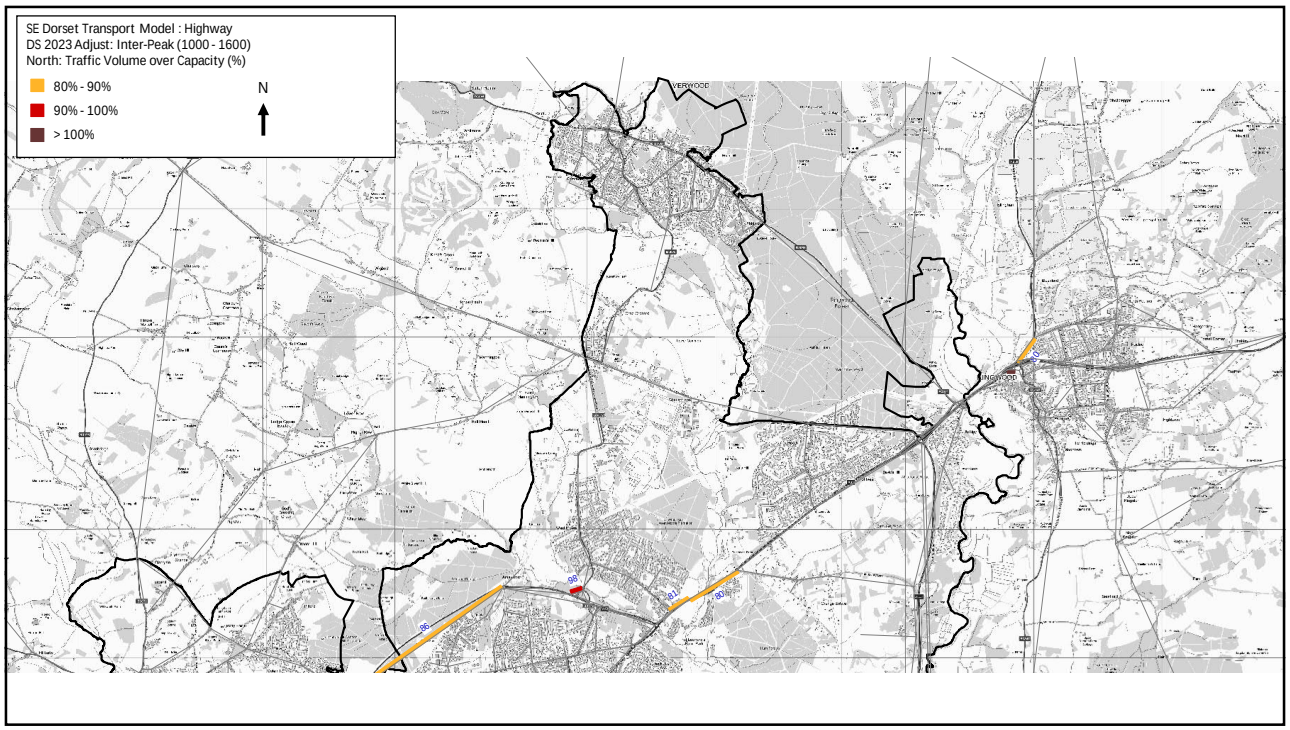
26


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER

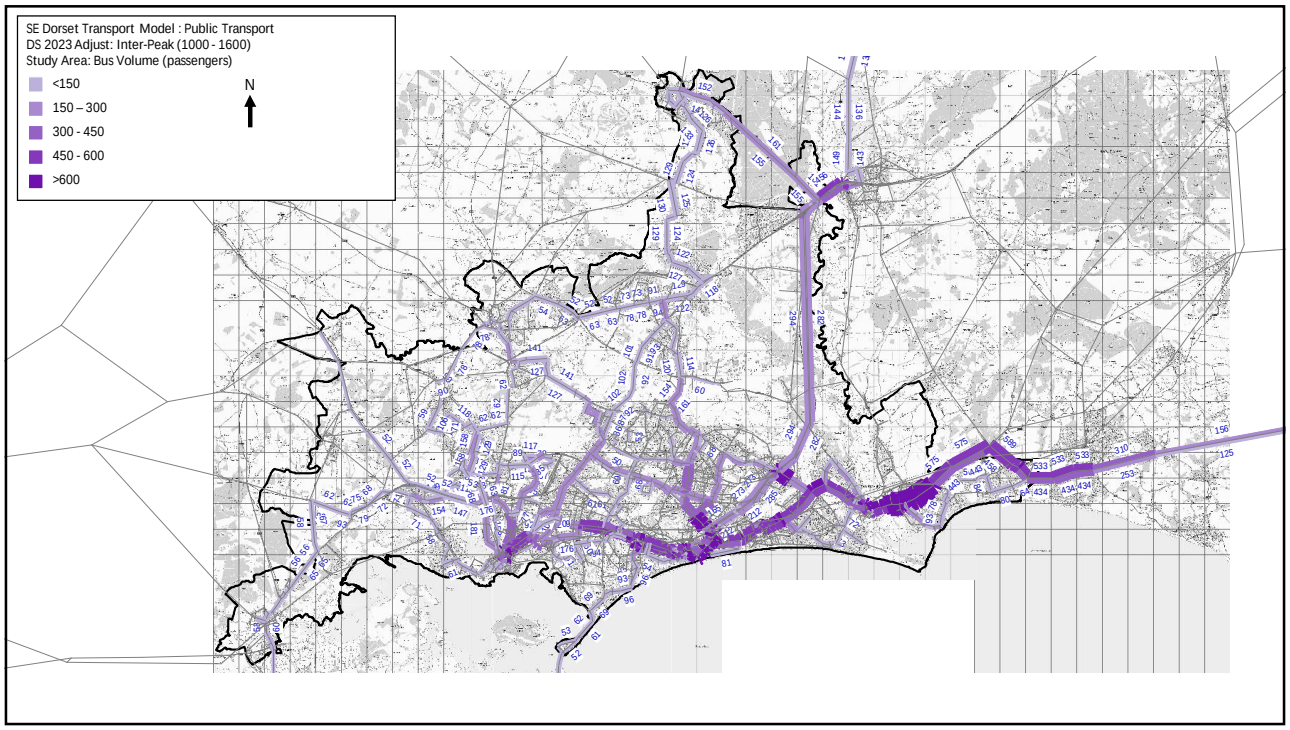
27


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

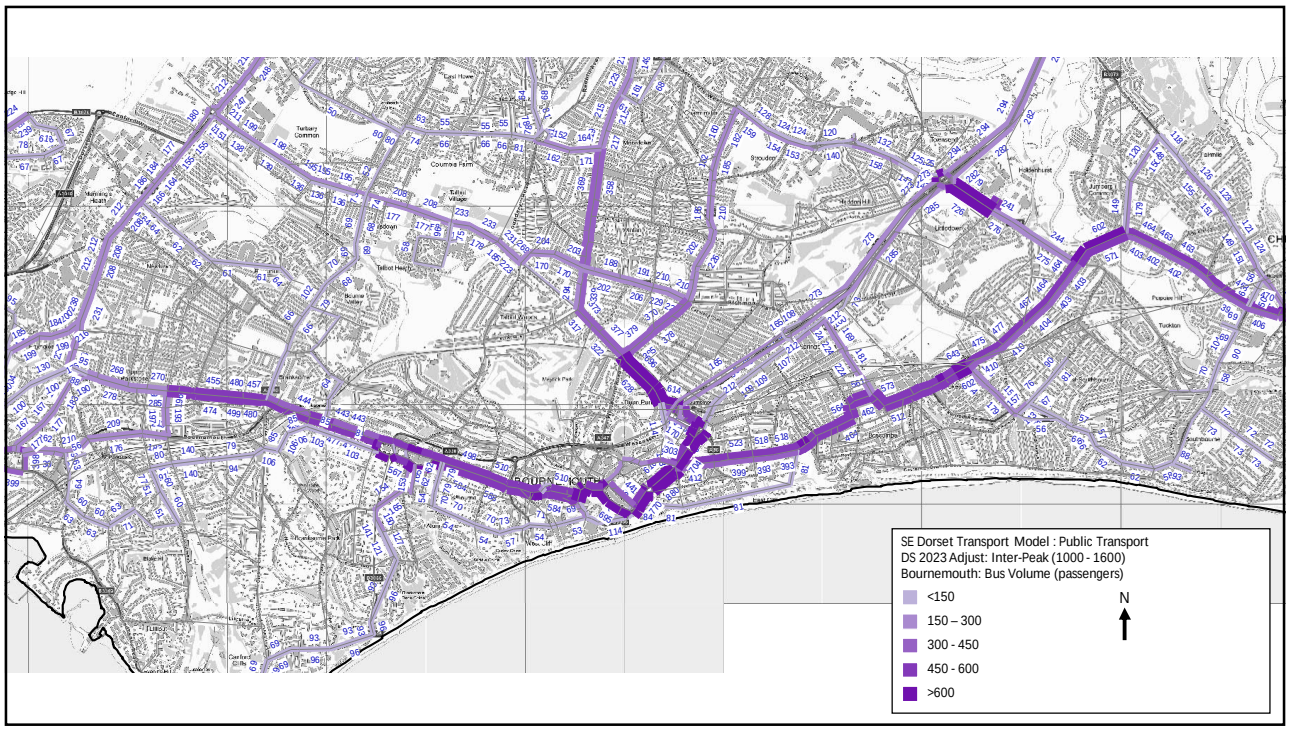
28


SE Dorset Transport Model : Highway
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

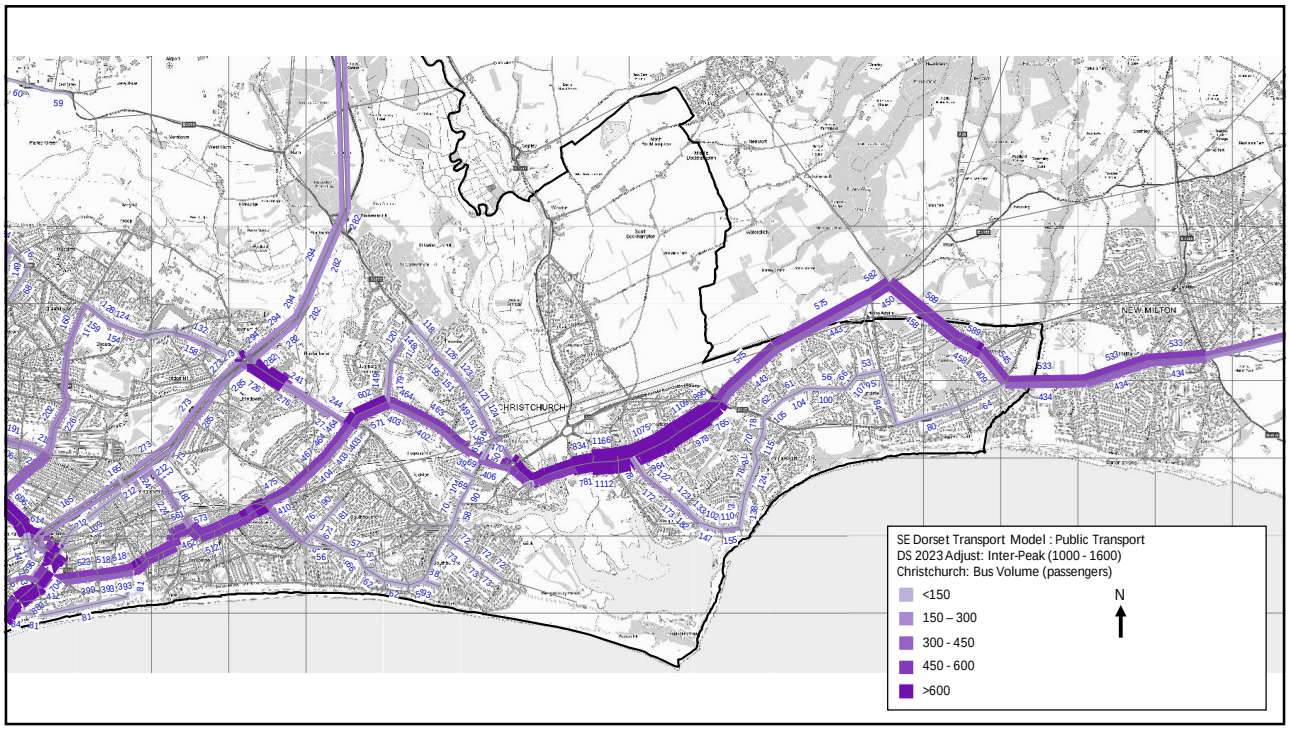
29


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

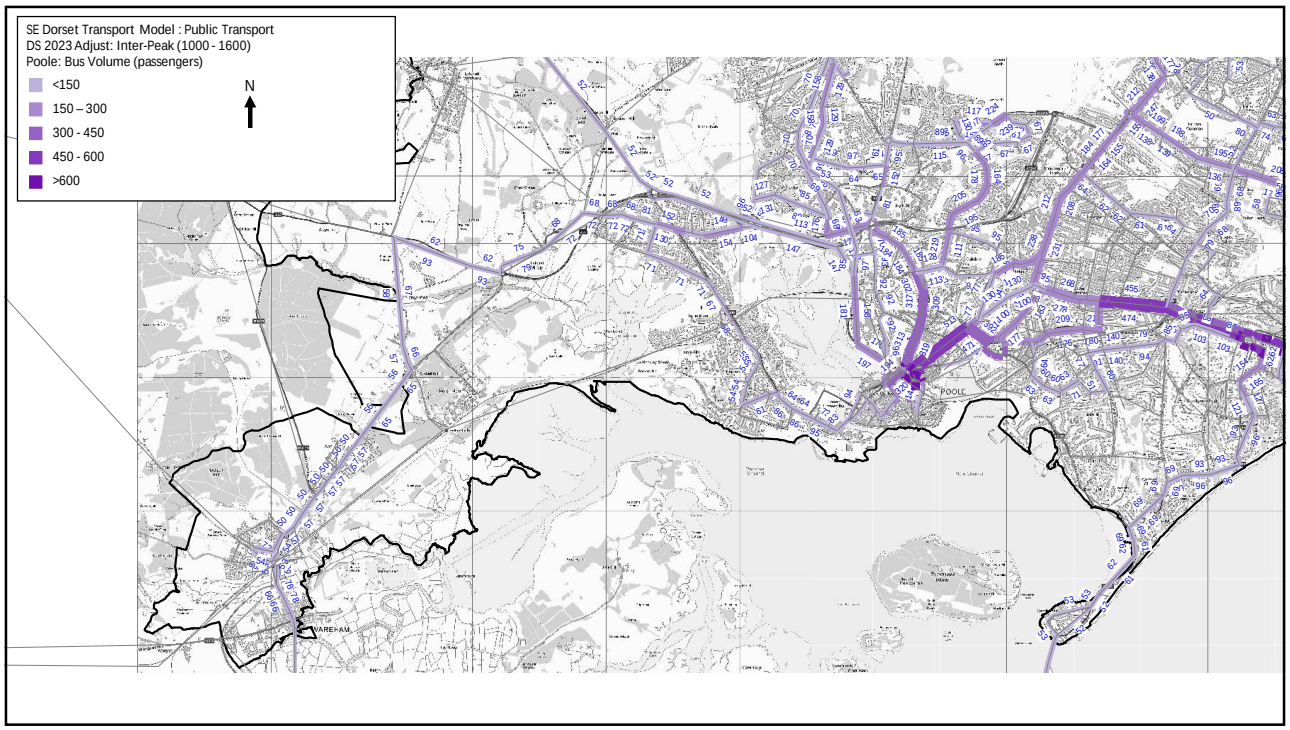
30


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

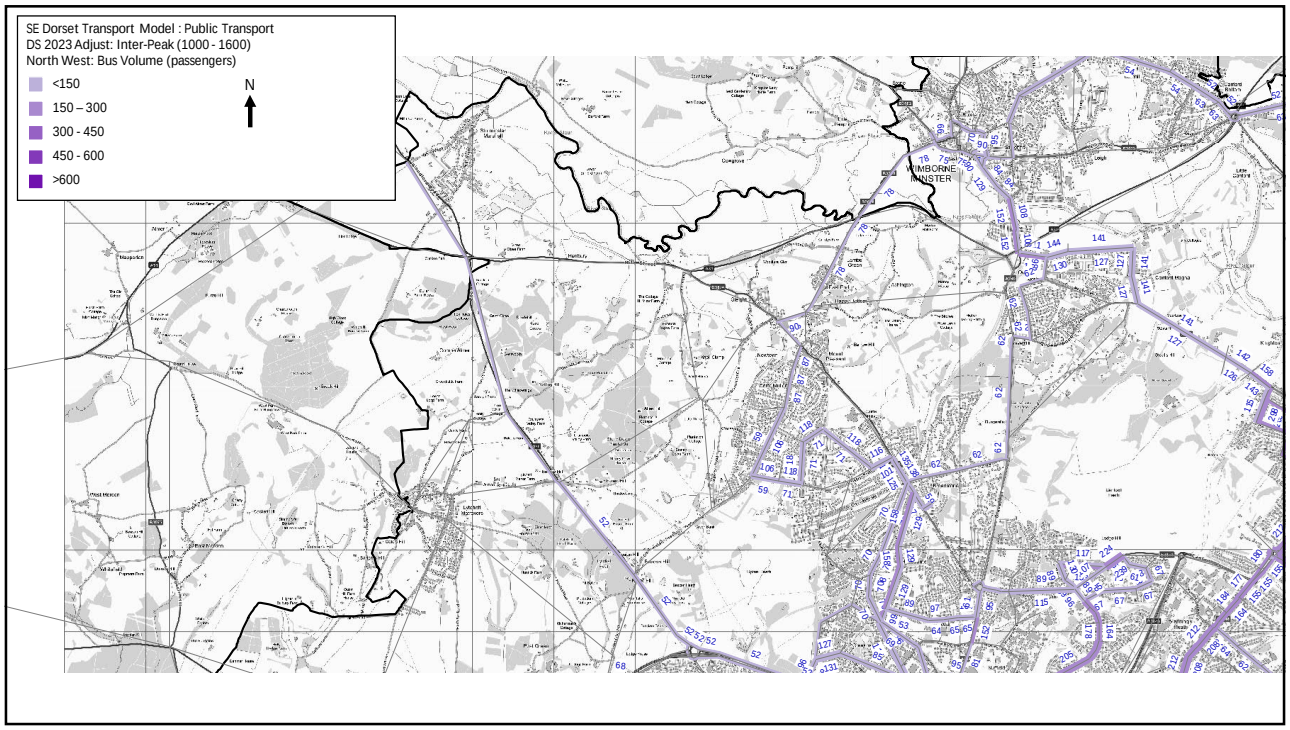
31


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

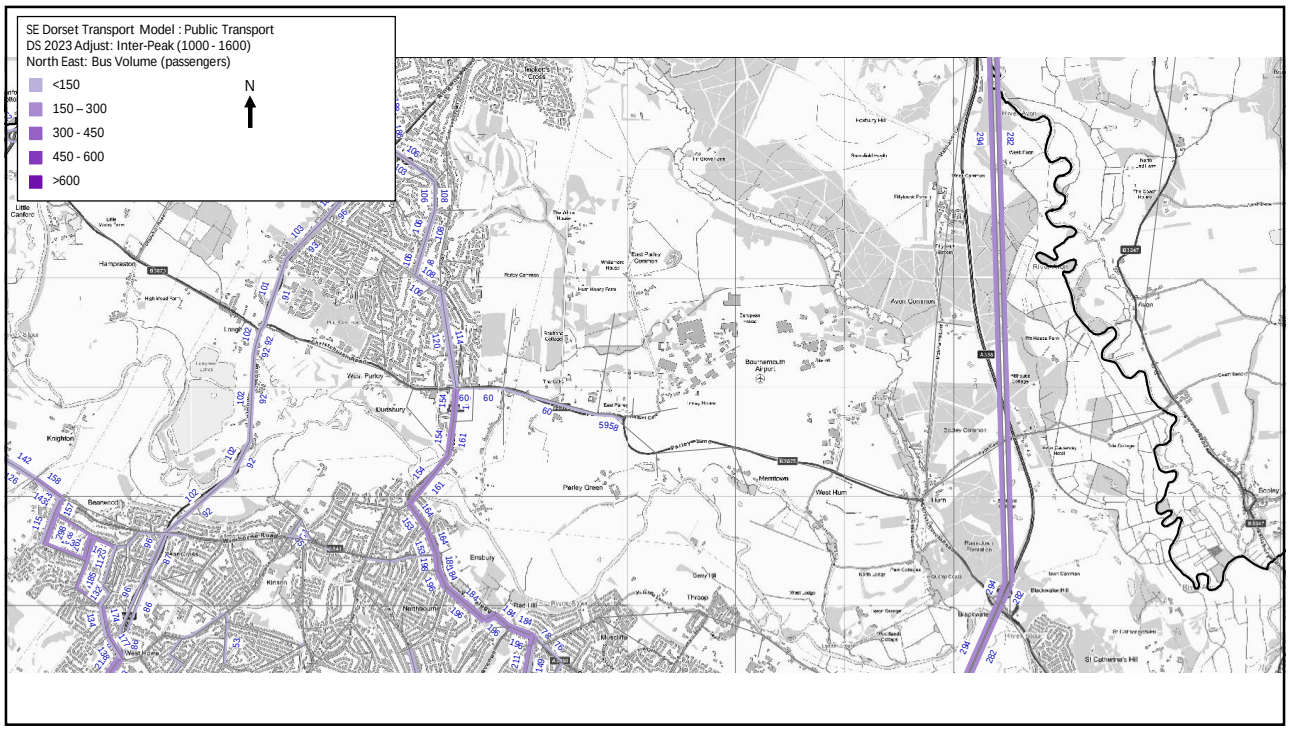
32


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

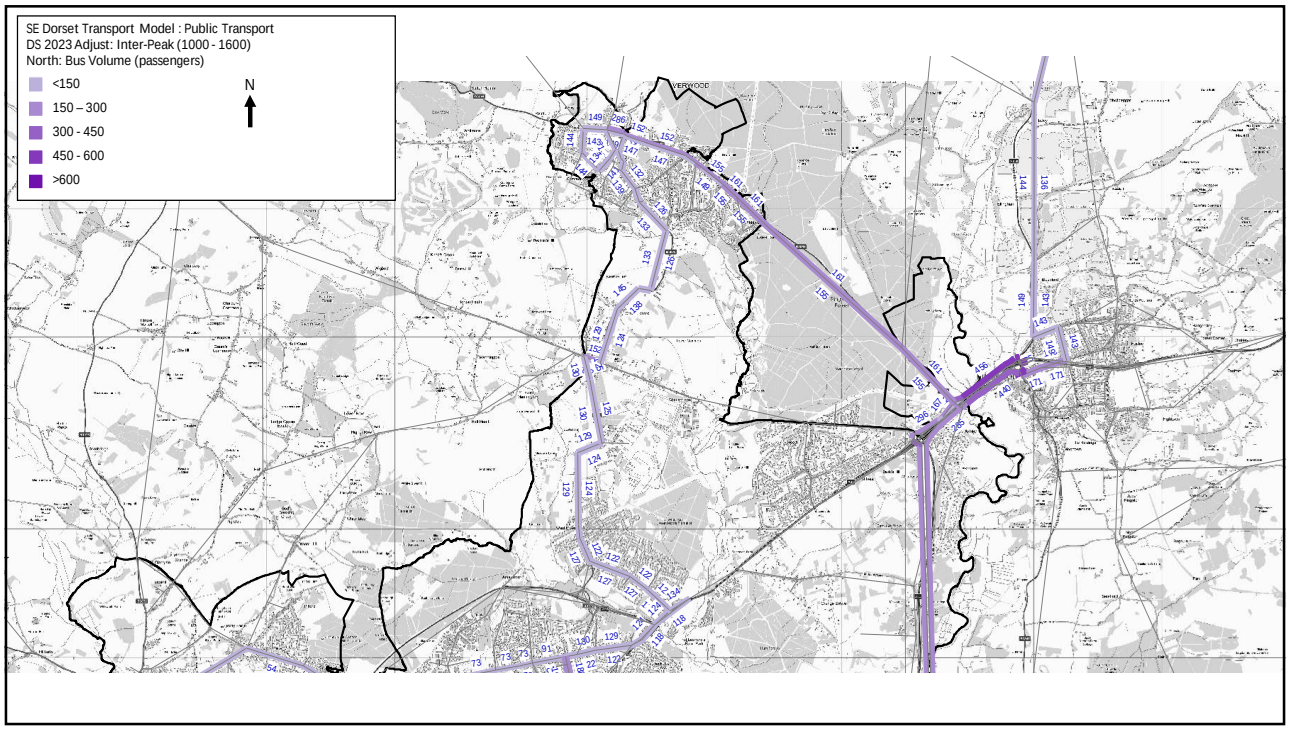
33


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

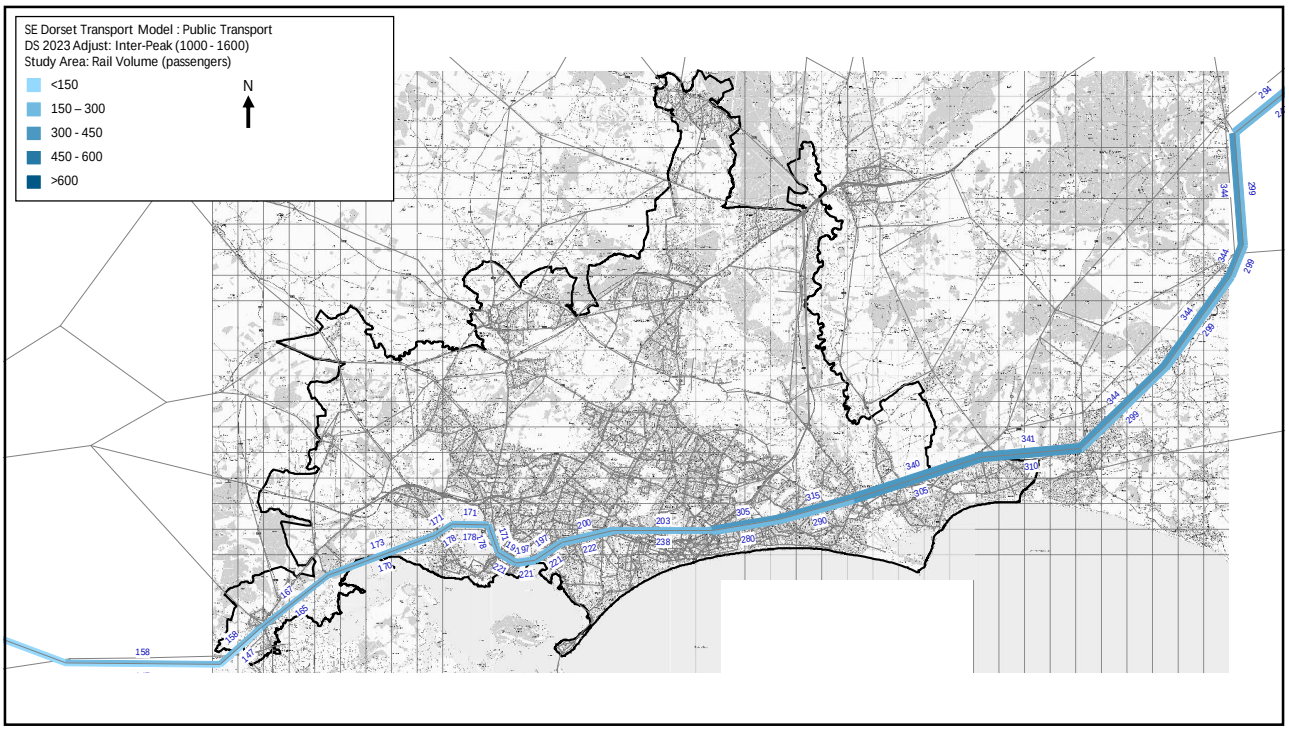
34


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

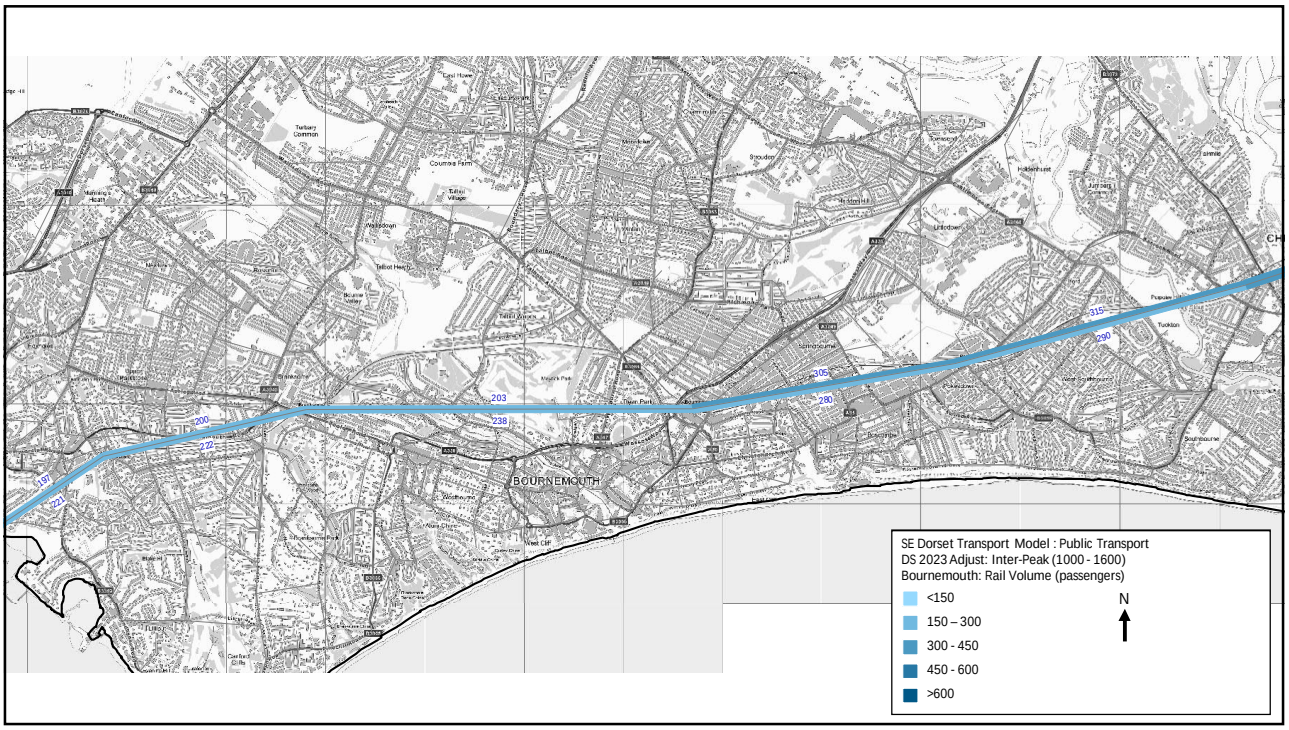
35


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

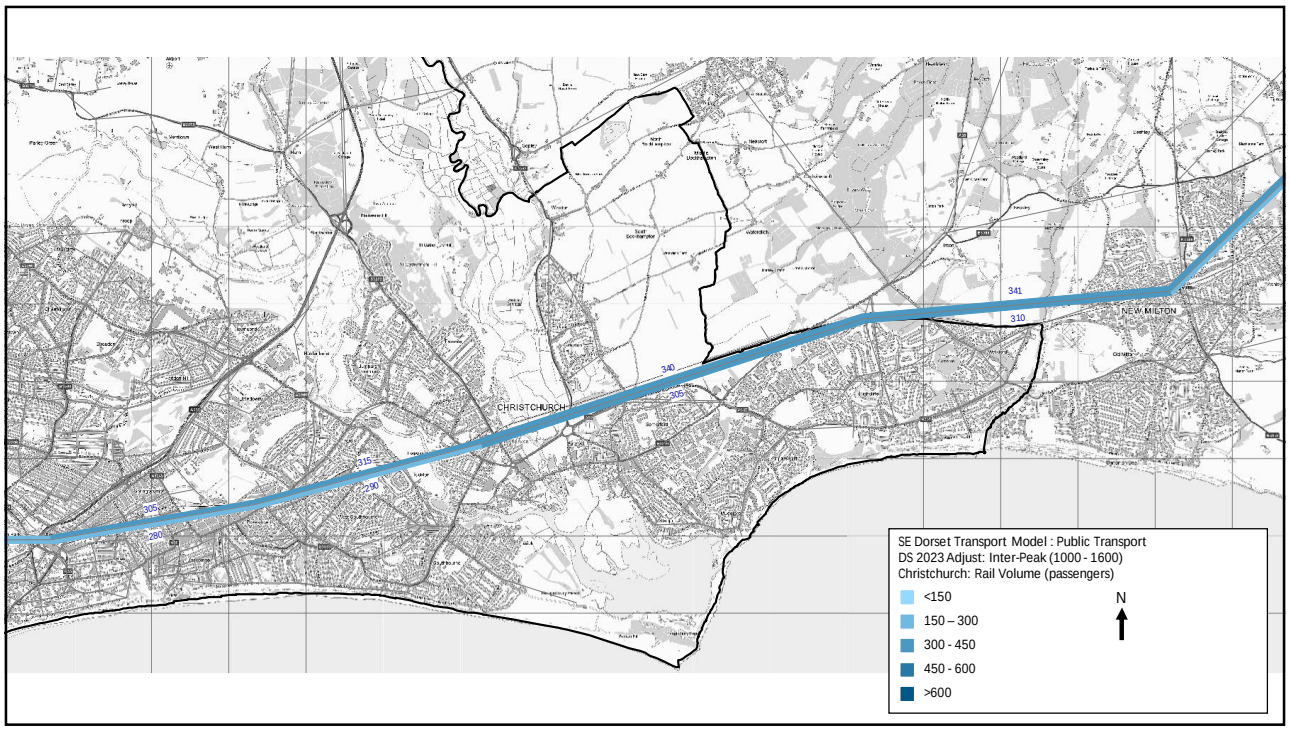
36


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

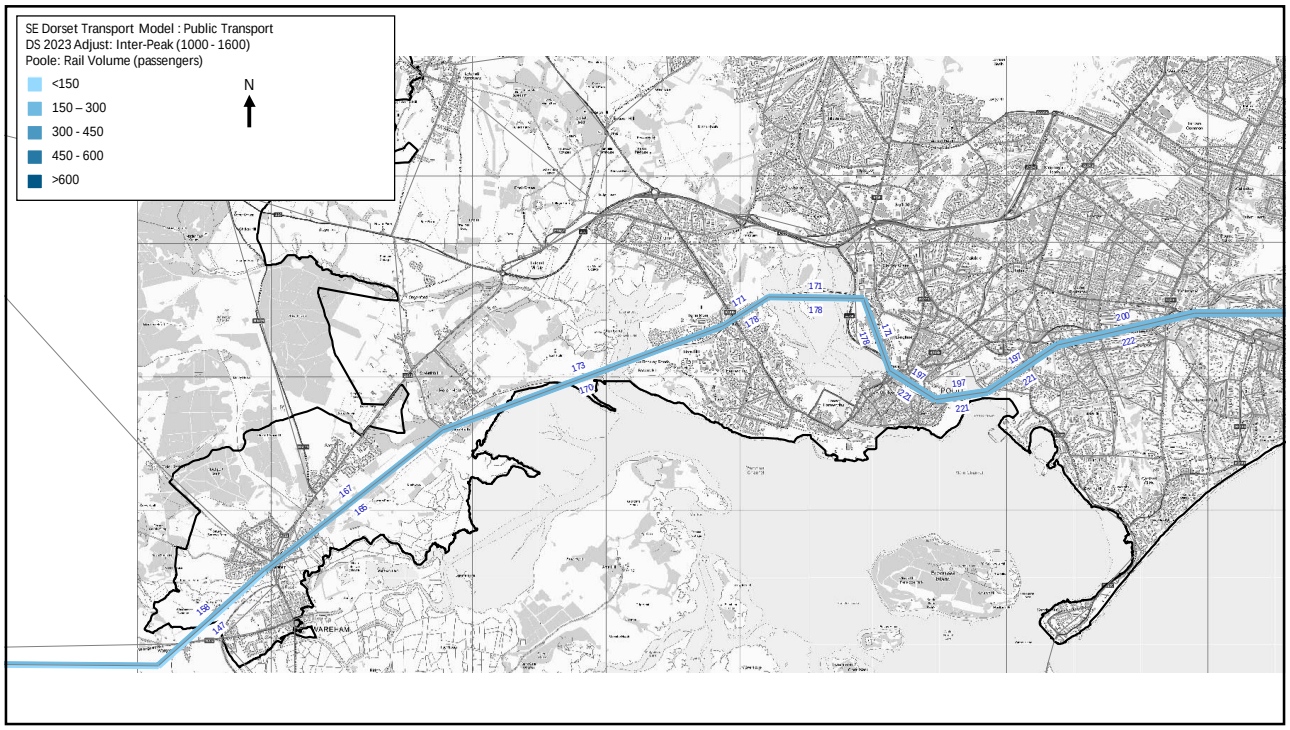
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

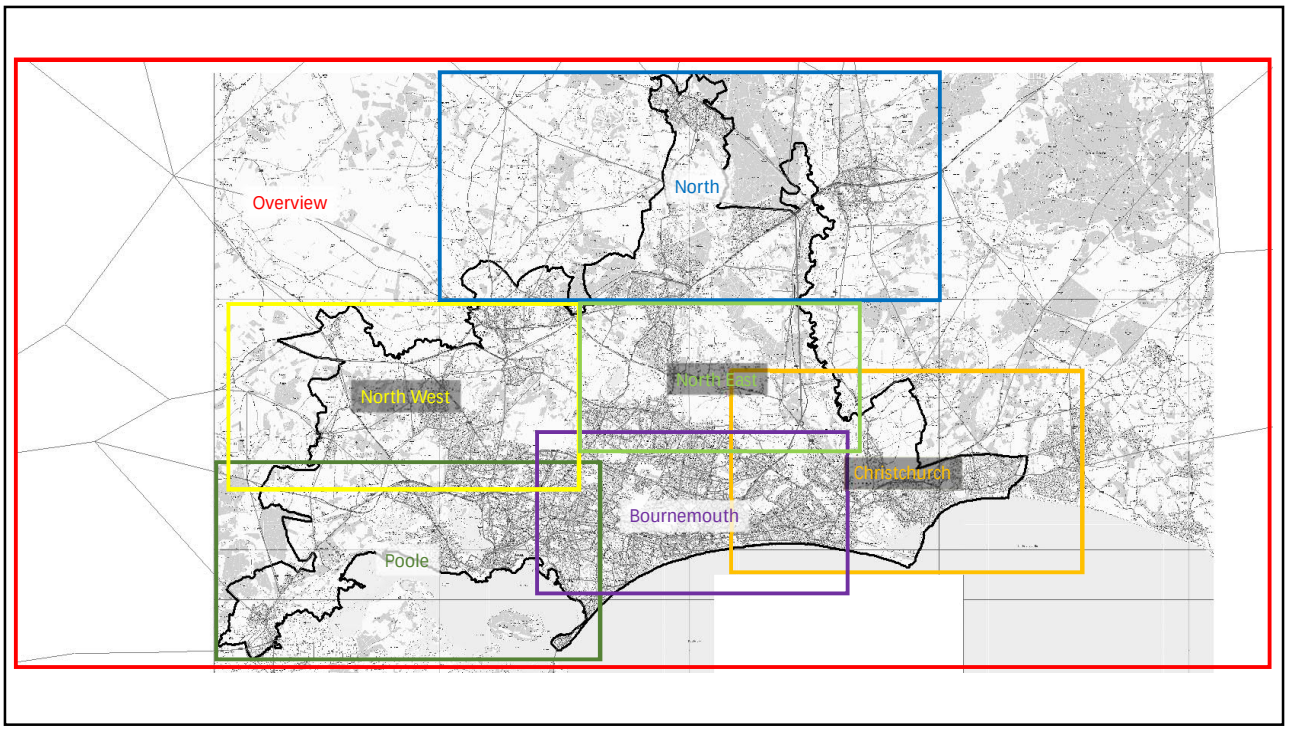
38


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON
341
310
340
305
315
290
305
280

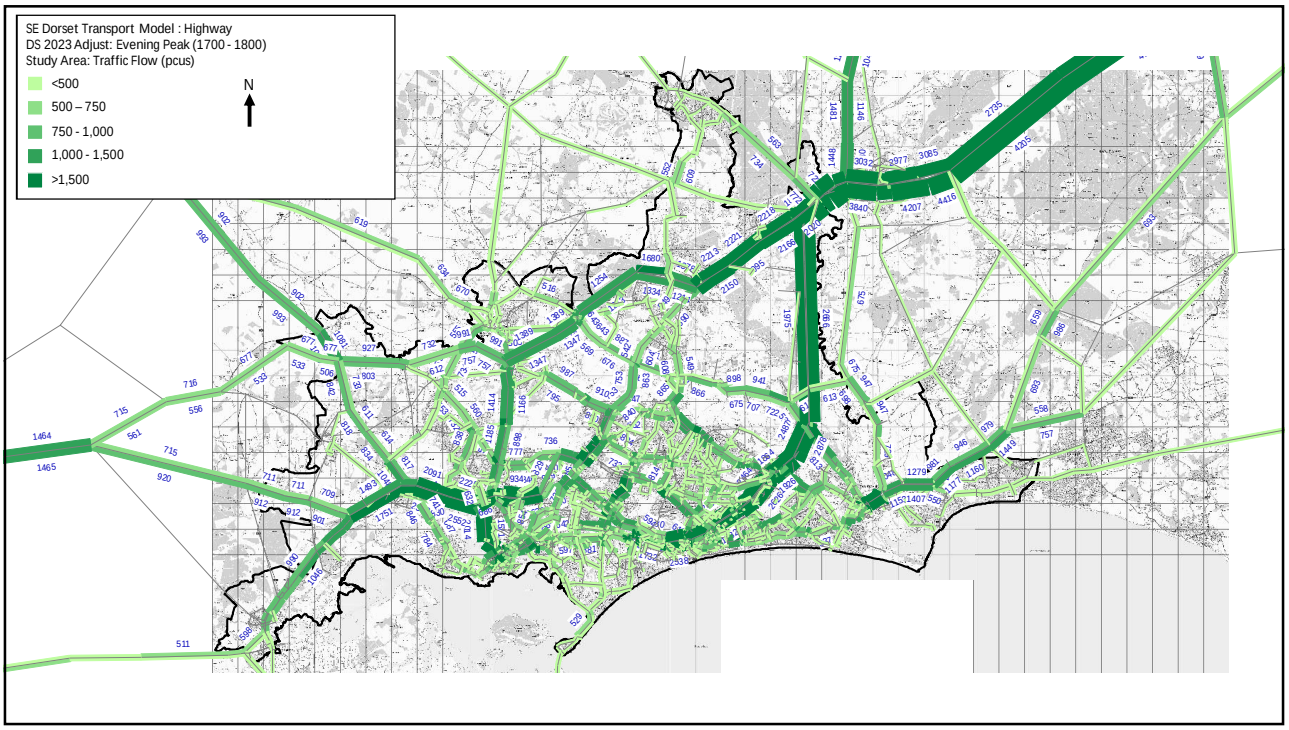
39


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Inter-Peak (1000 - 1600)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
POOLE
171
178
173
170
167
166
158
141
197
221
200
222

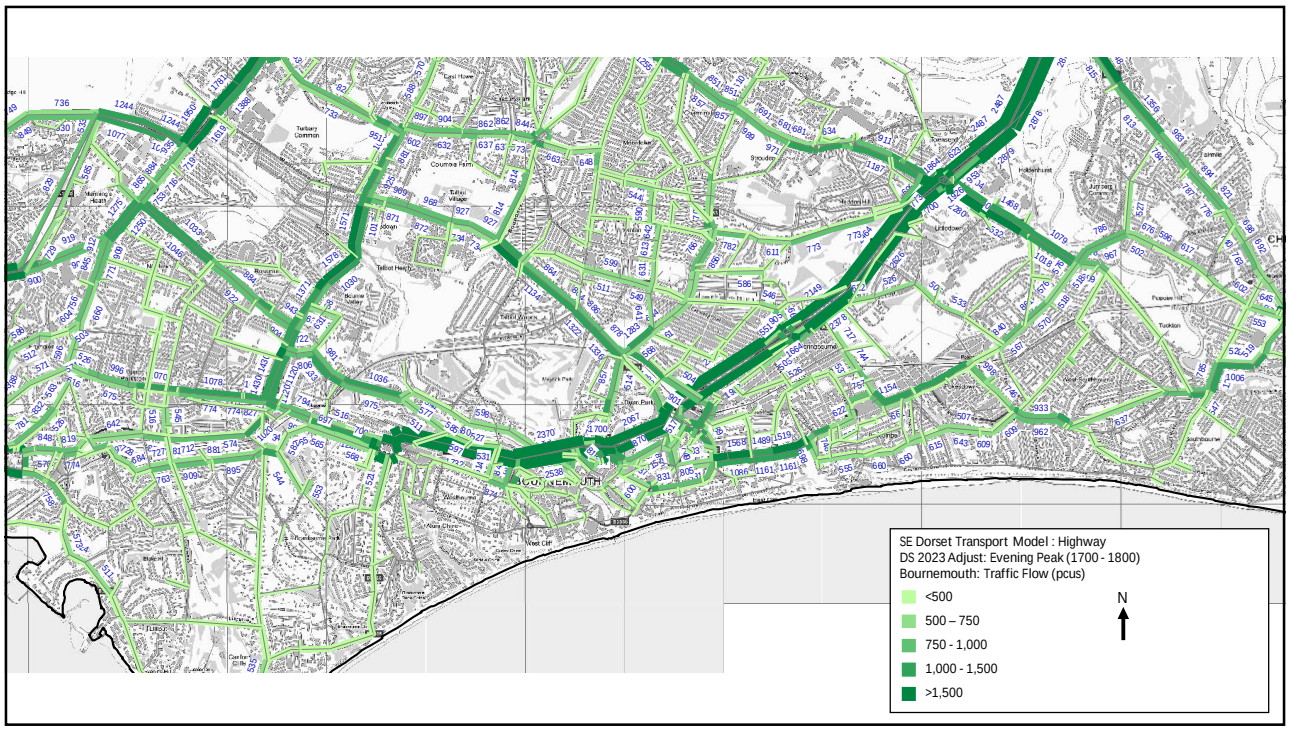
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

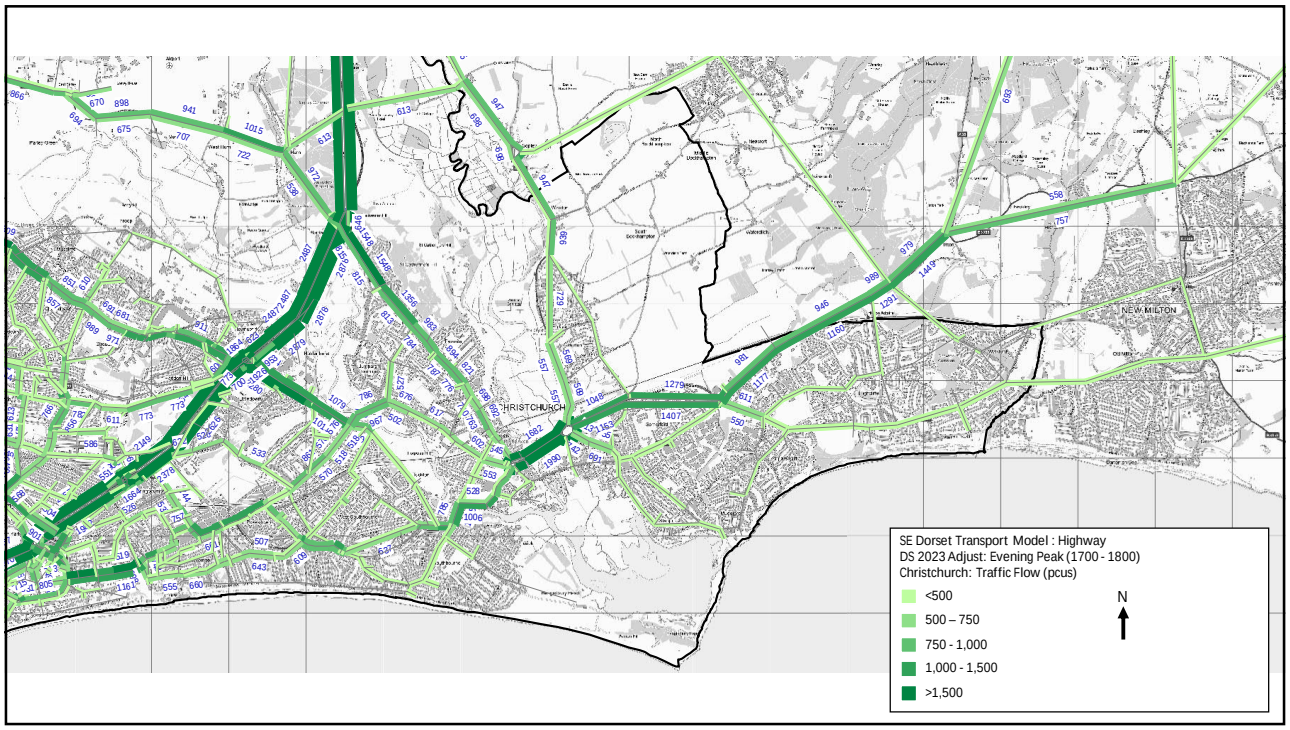
1


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

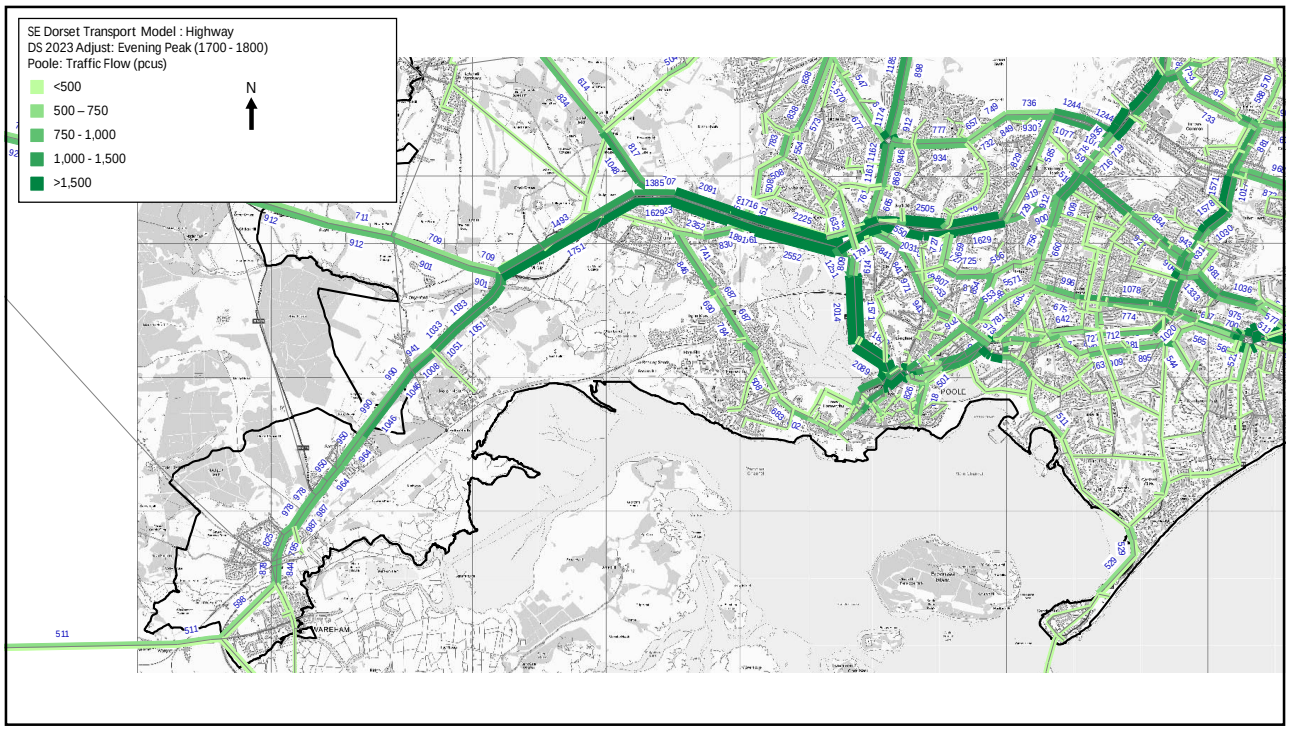
2


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

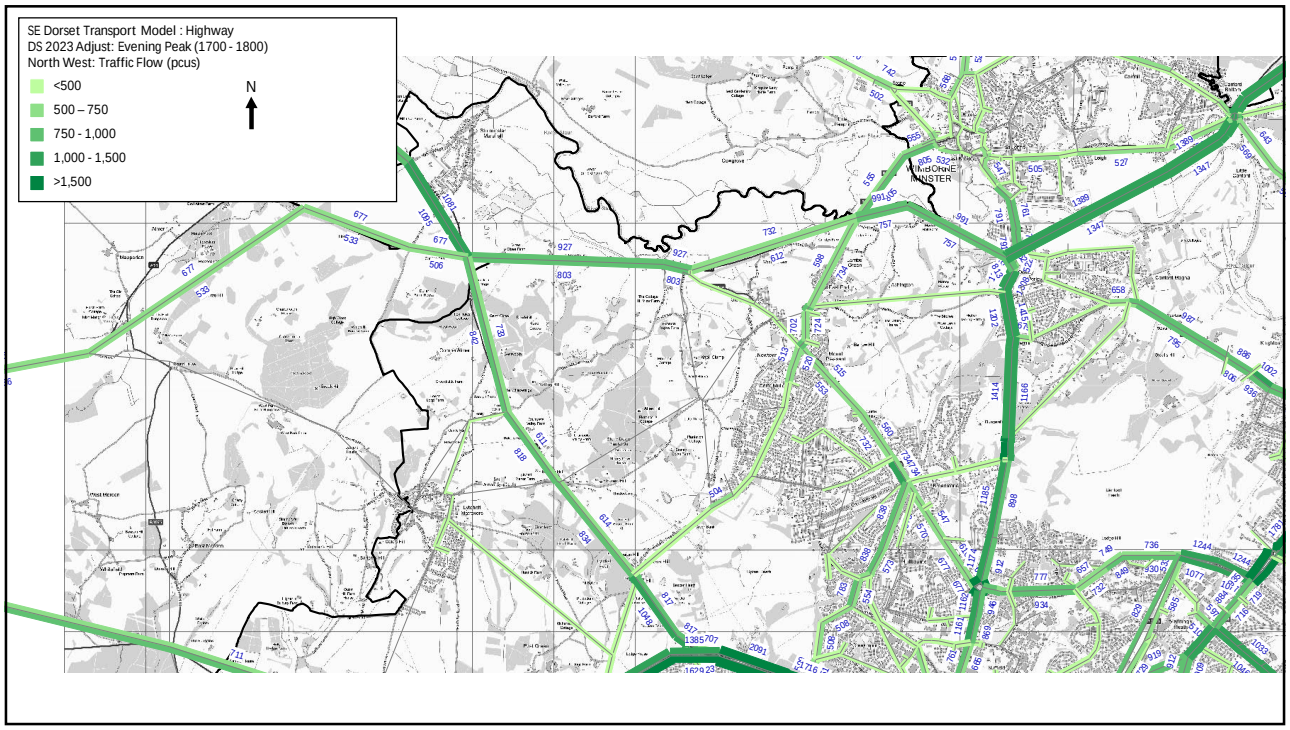
3


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

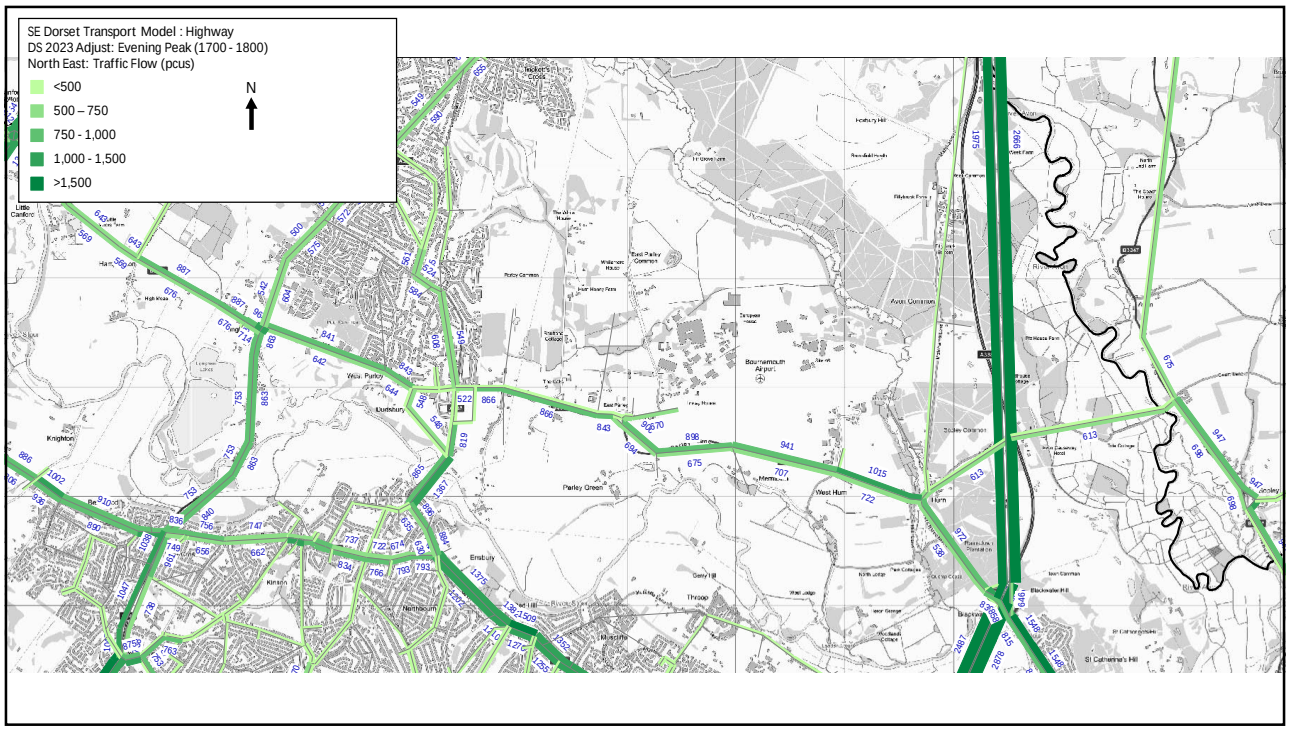
4


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

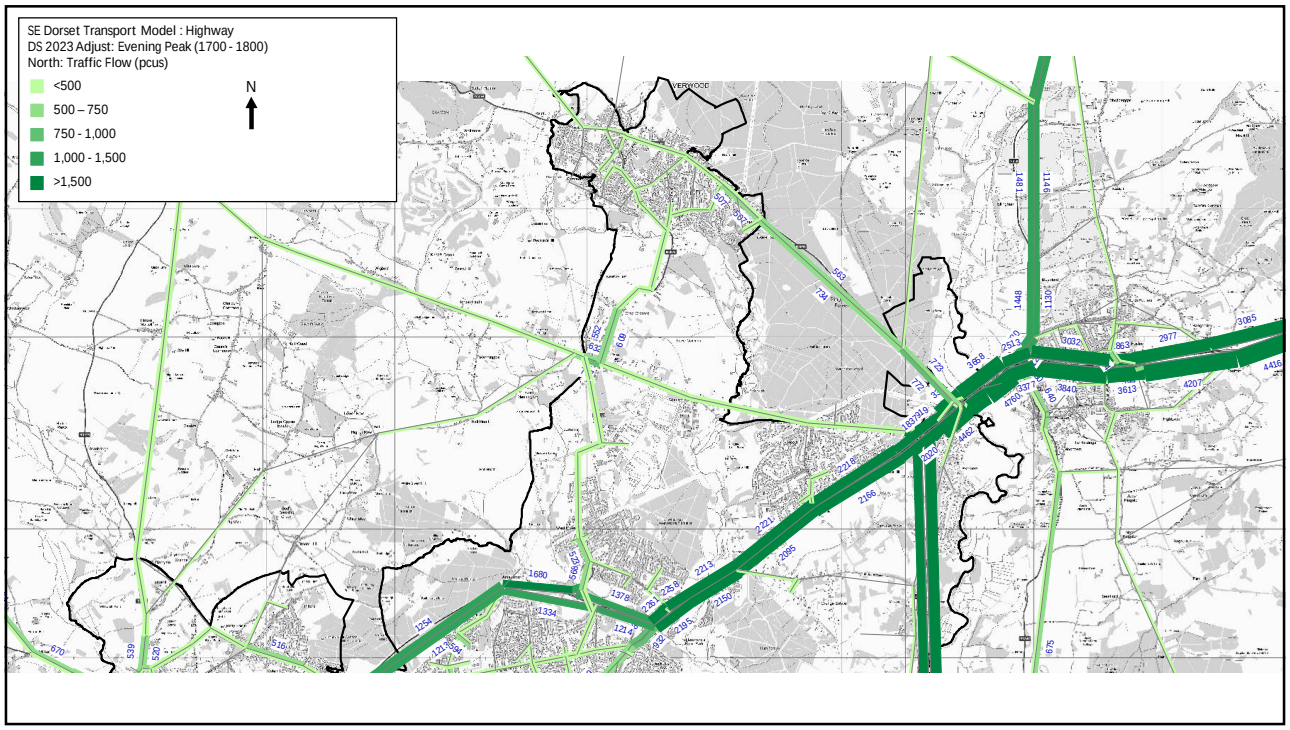
5


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

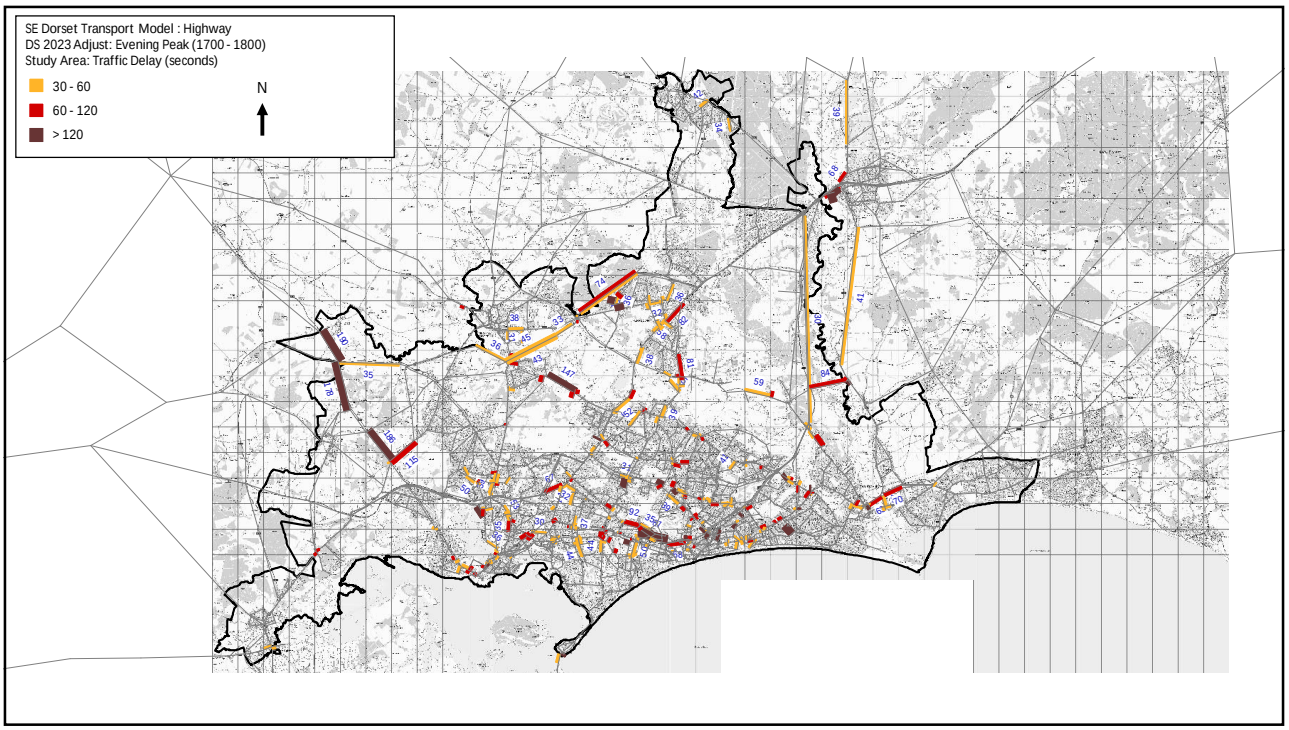
6


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

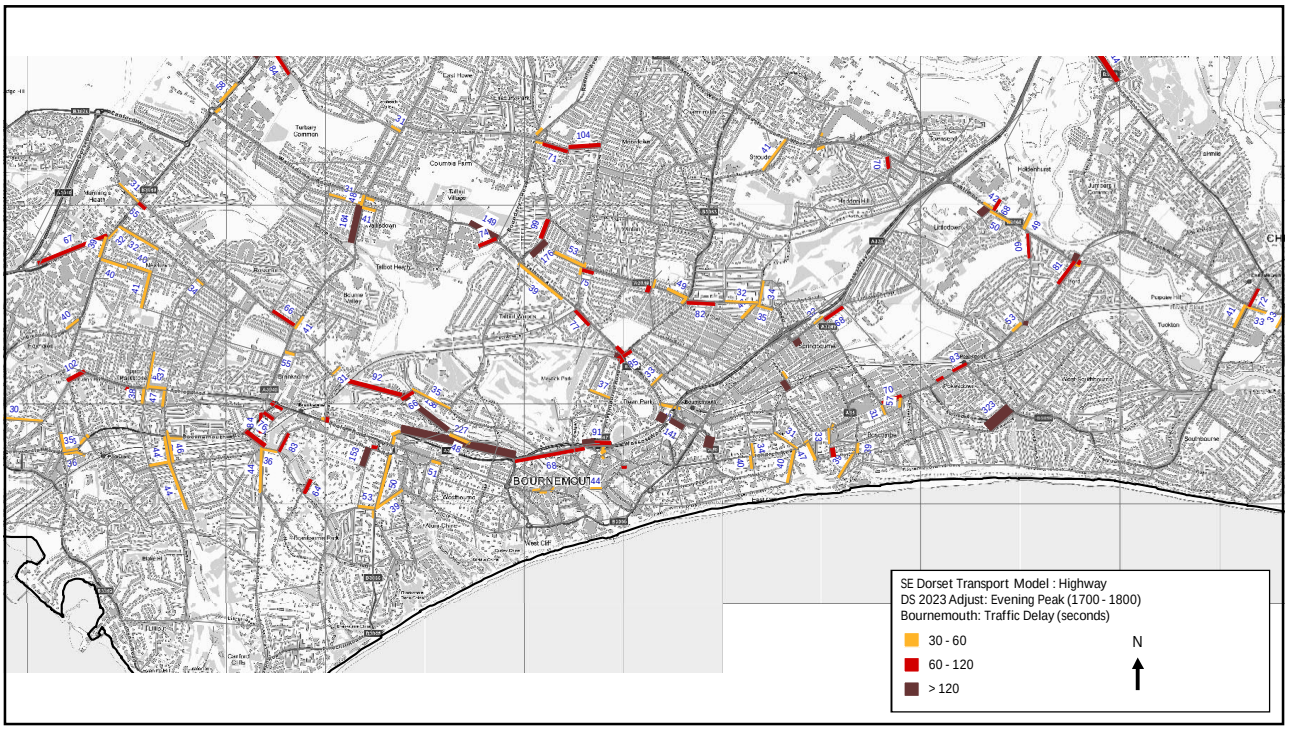
7


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

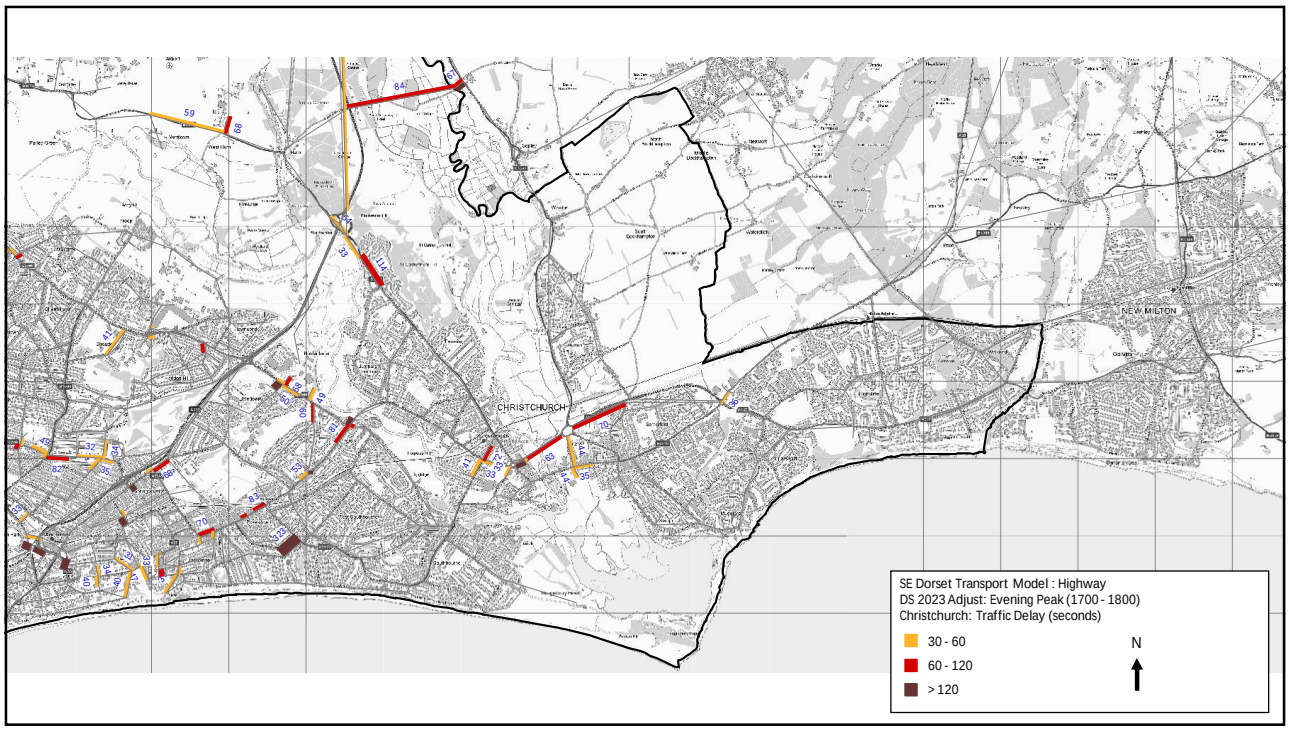
8


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

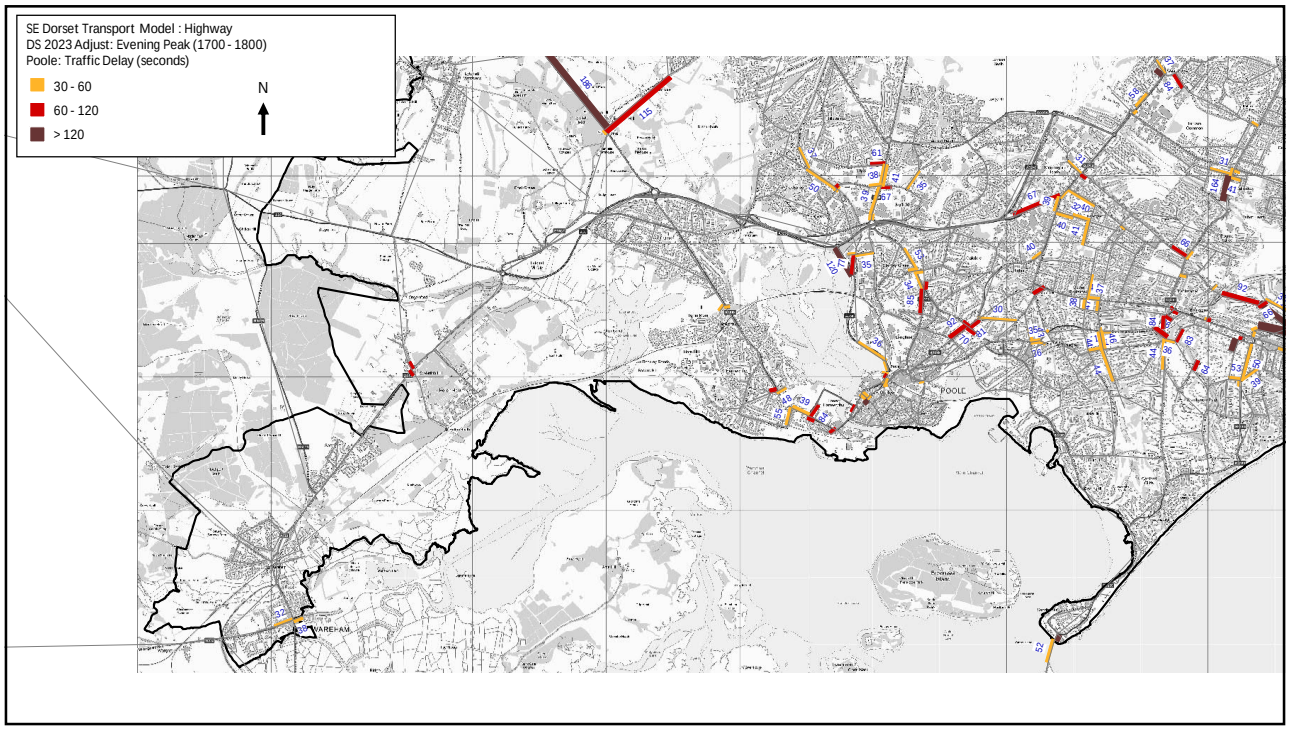
9


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
BOURNEMOUTH

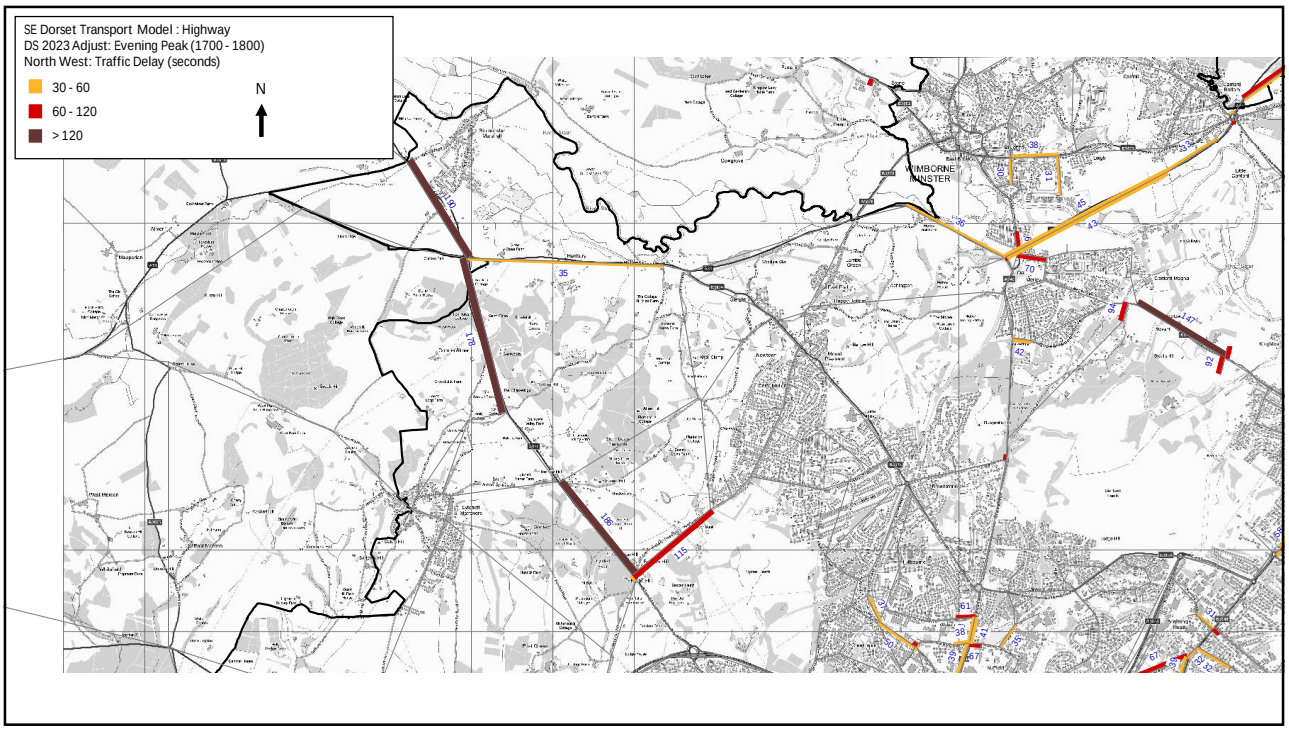
10


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

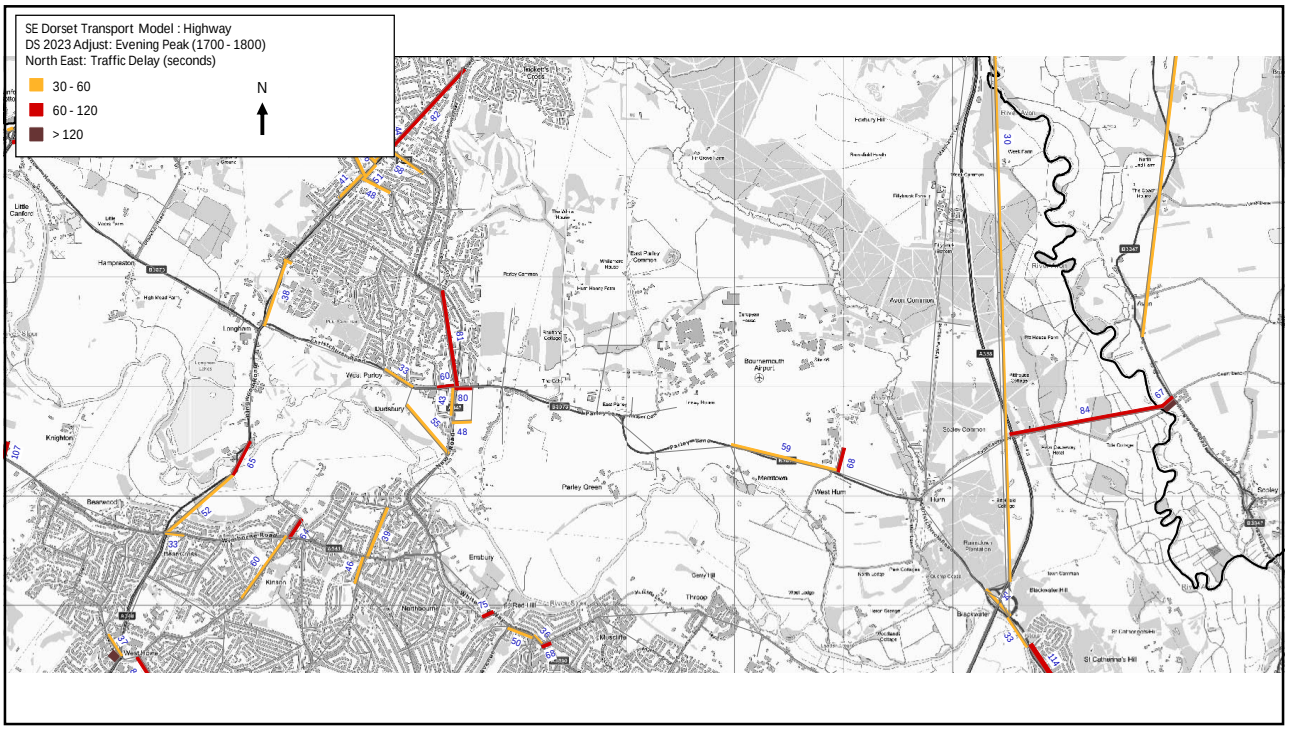
11


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

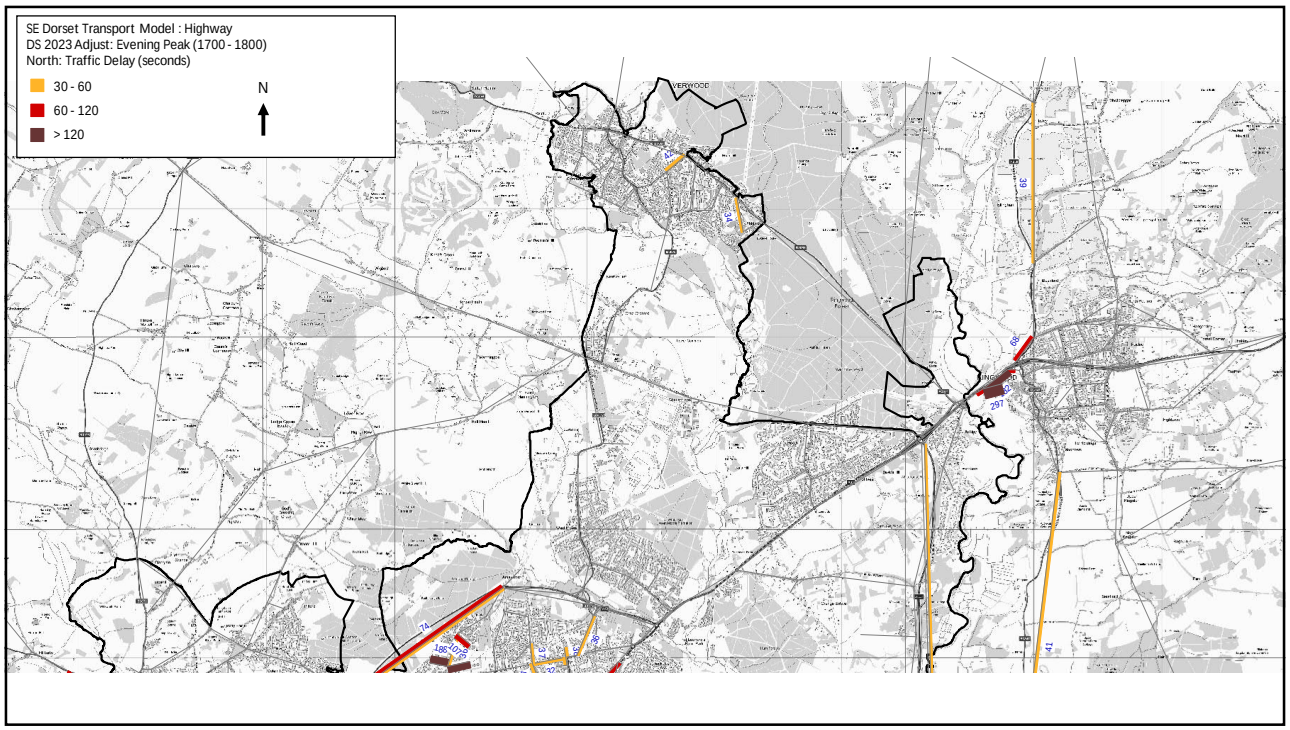
12


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

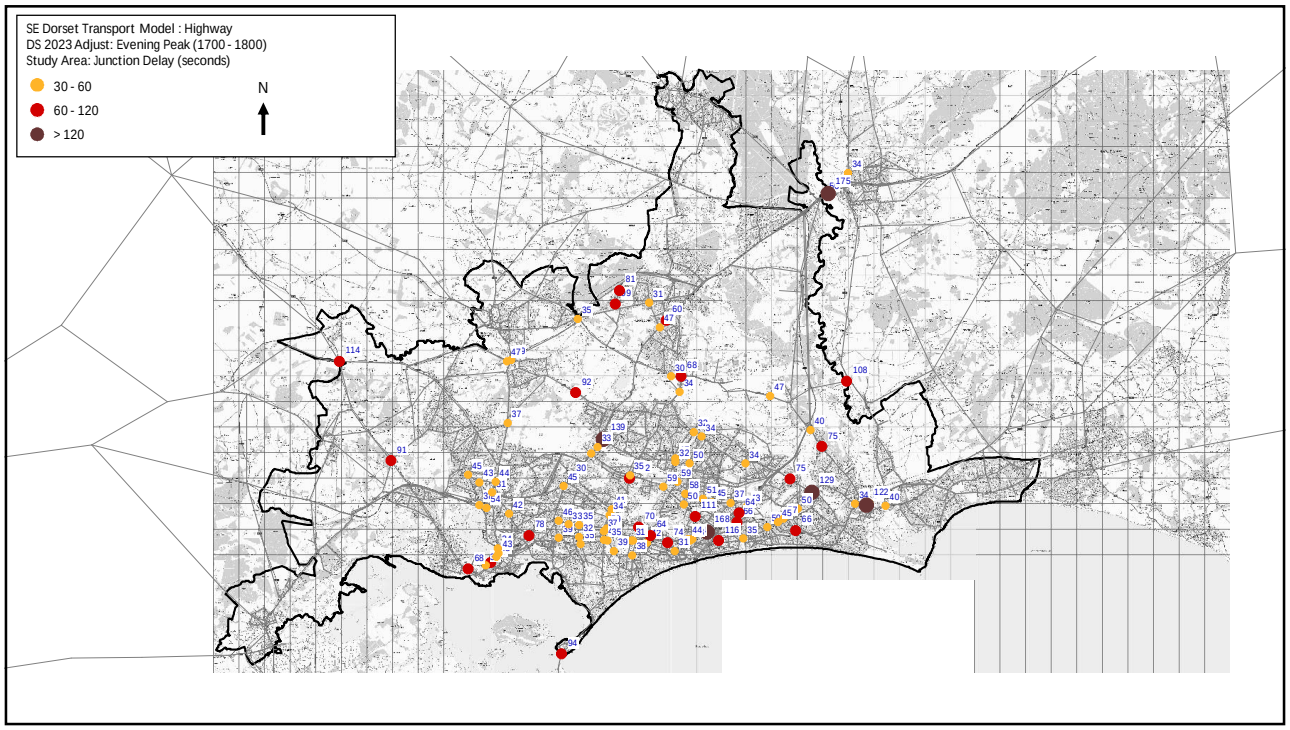
13


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

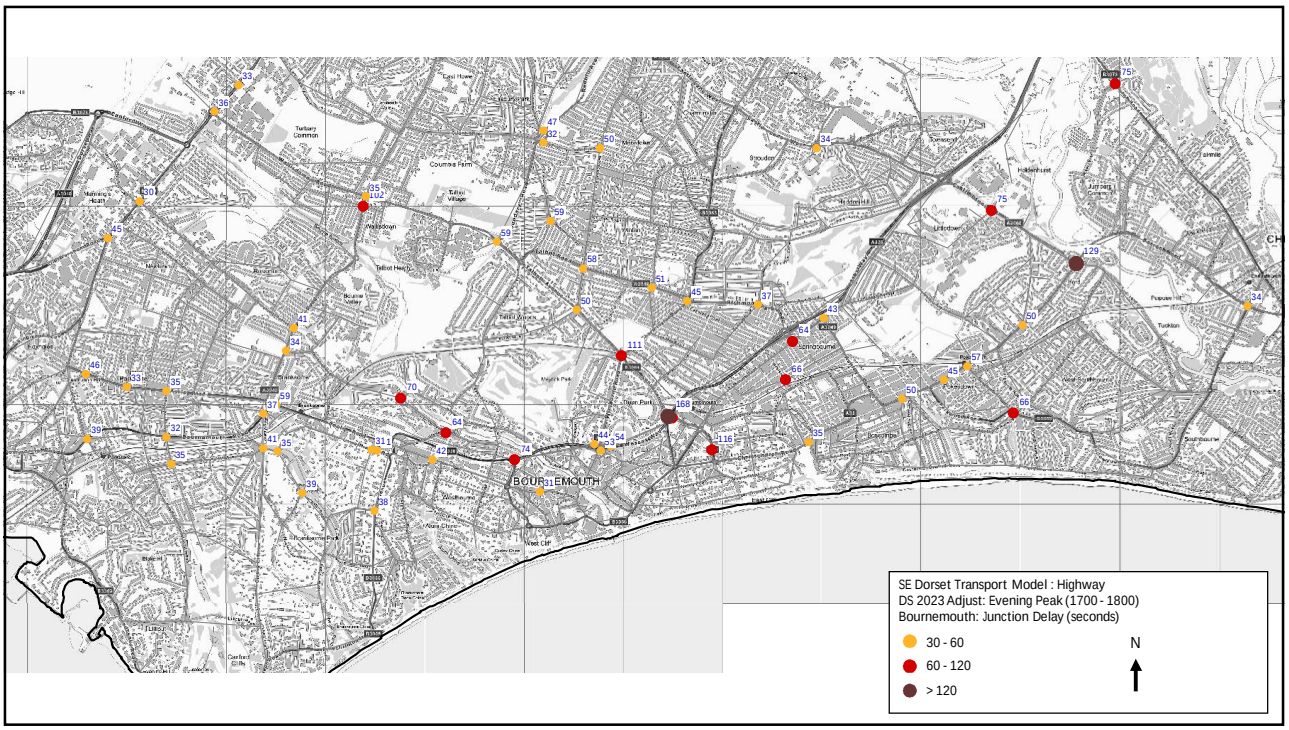
14


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

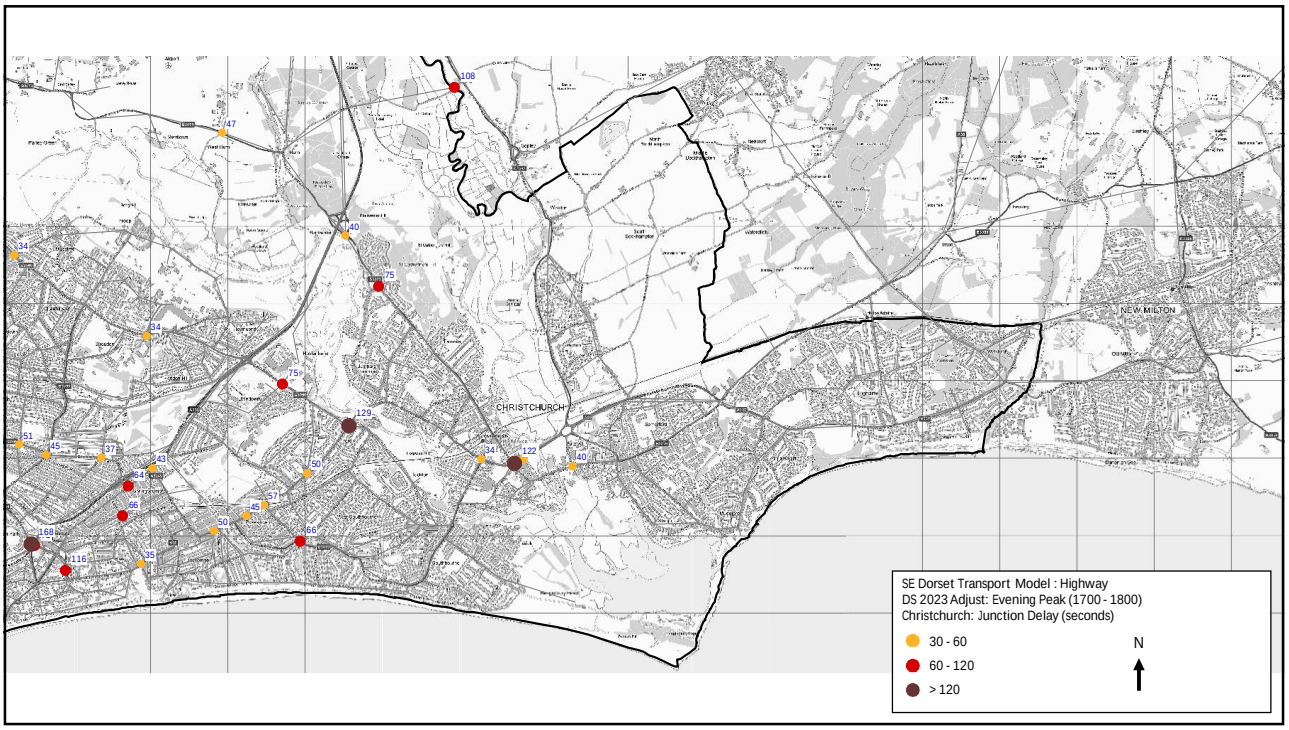
15


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

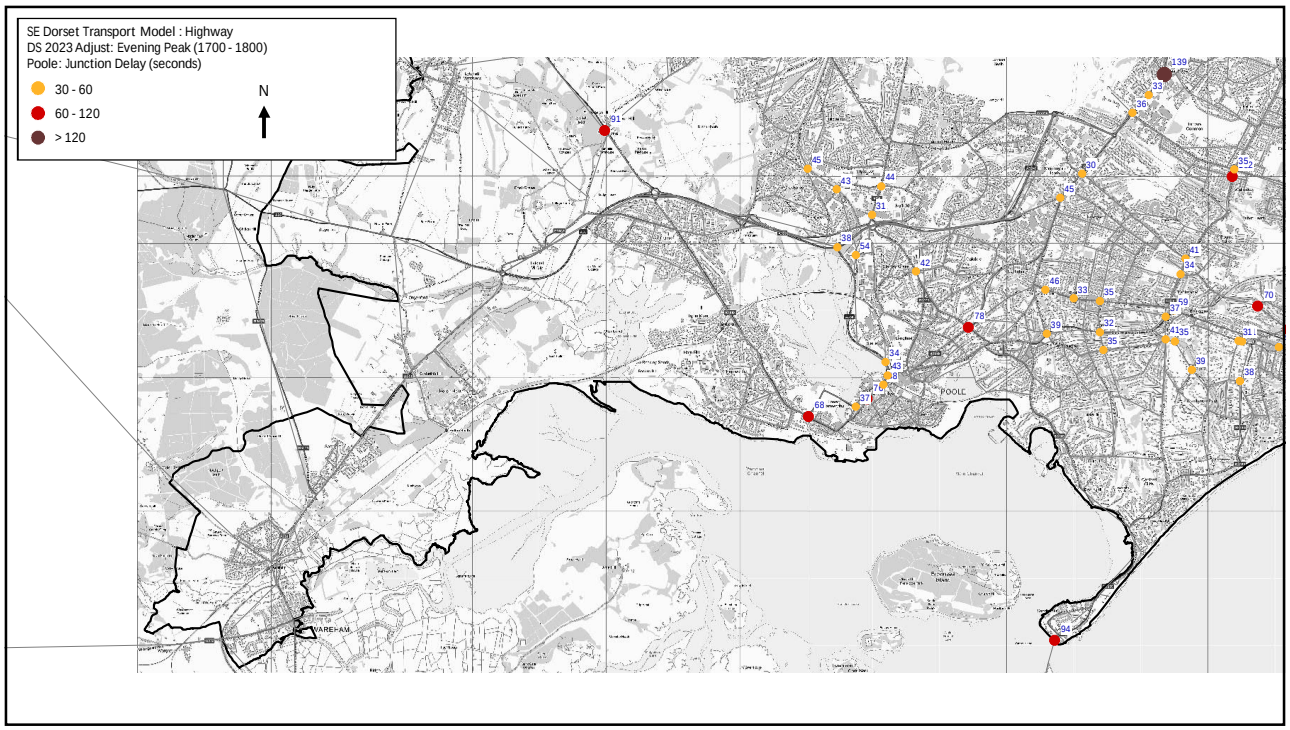
16


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
BOURNEMOUTH

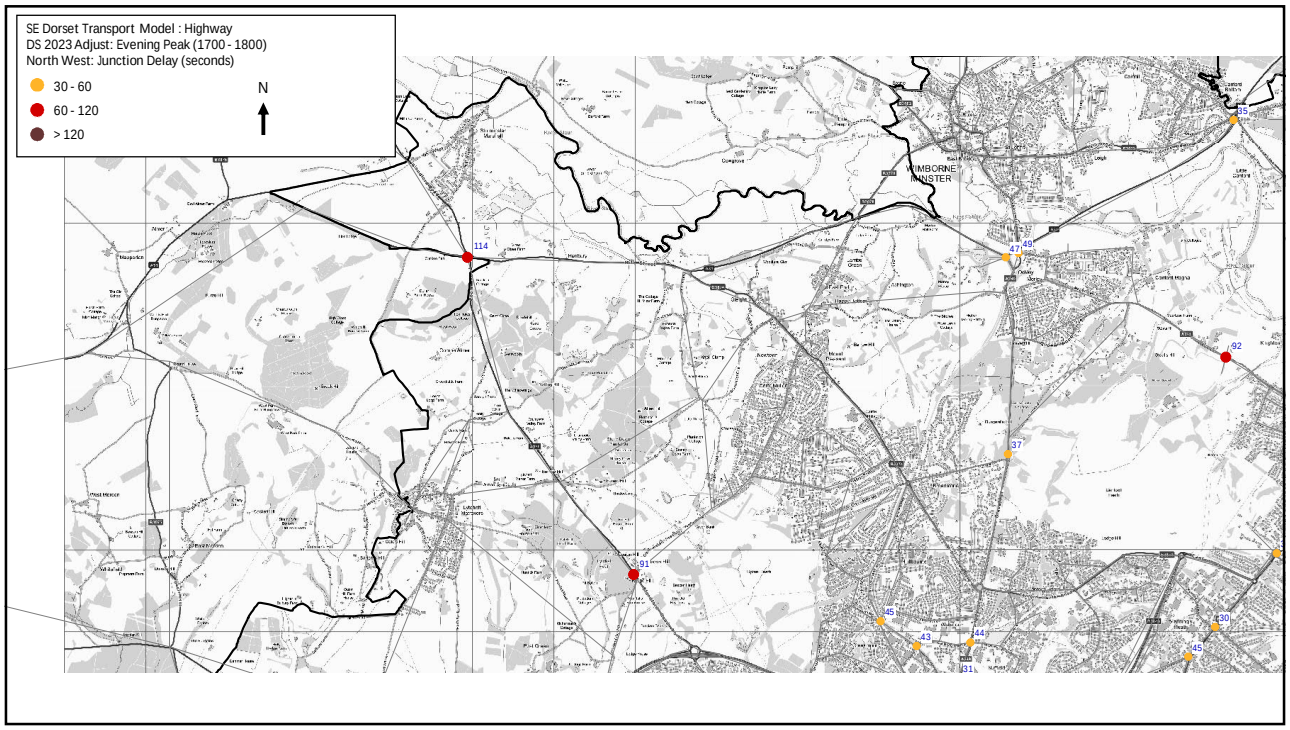
17


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

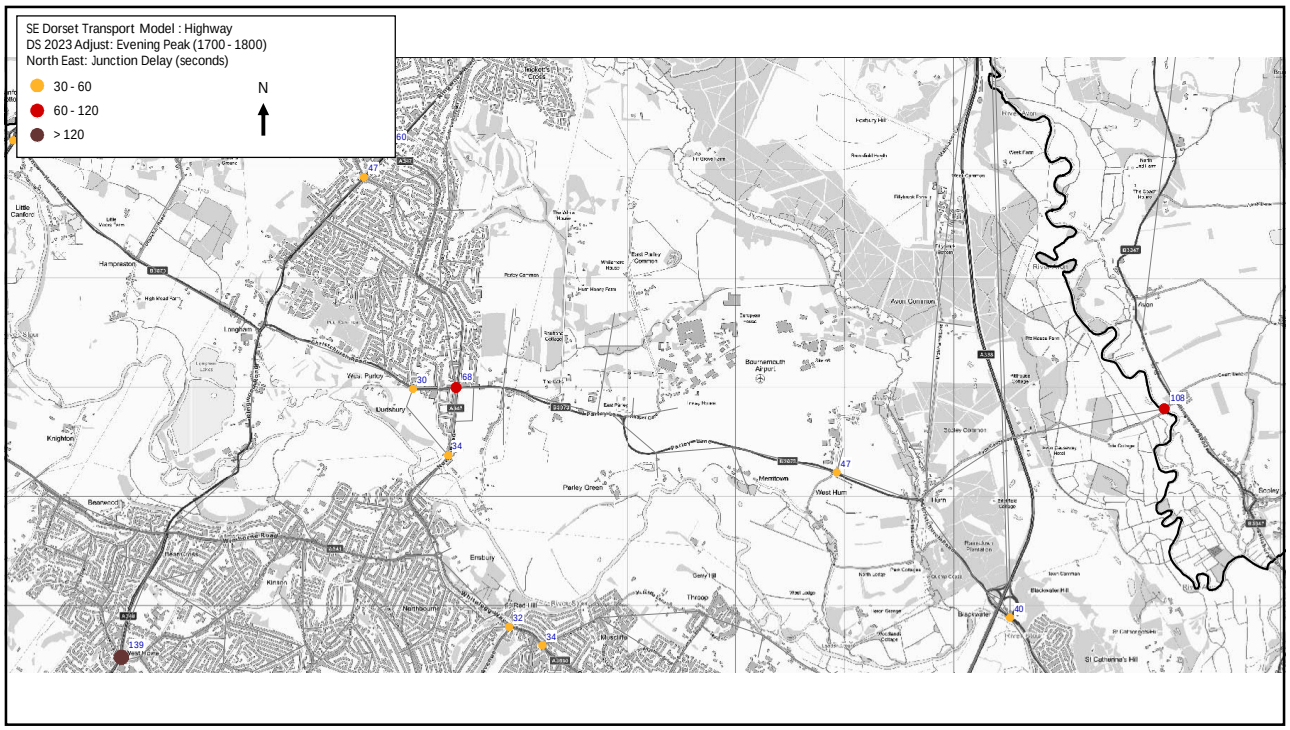
18


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

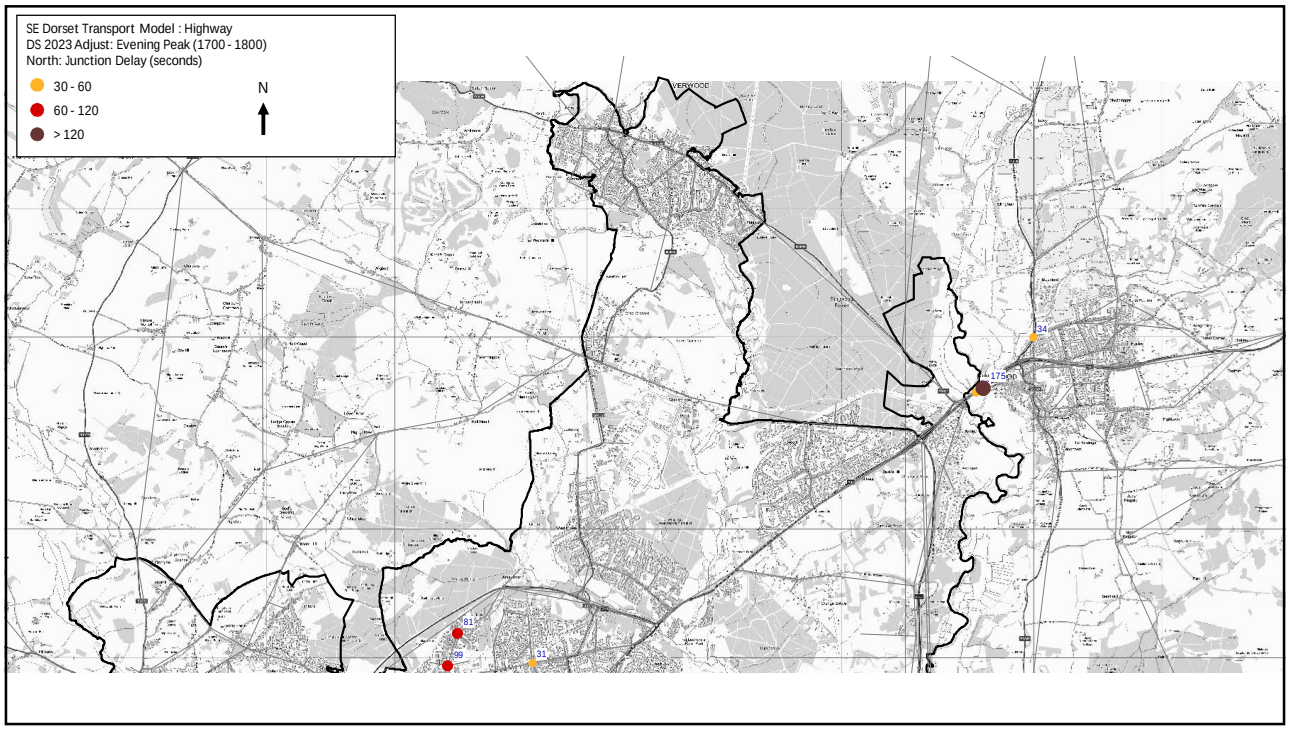
19


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

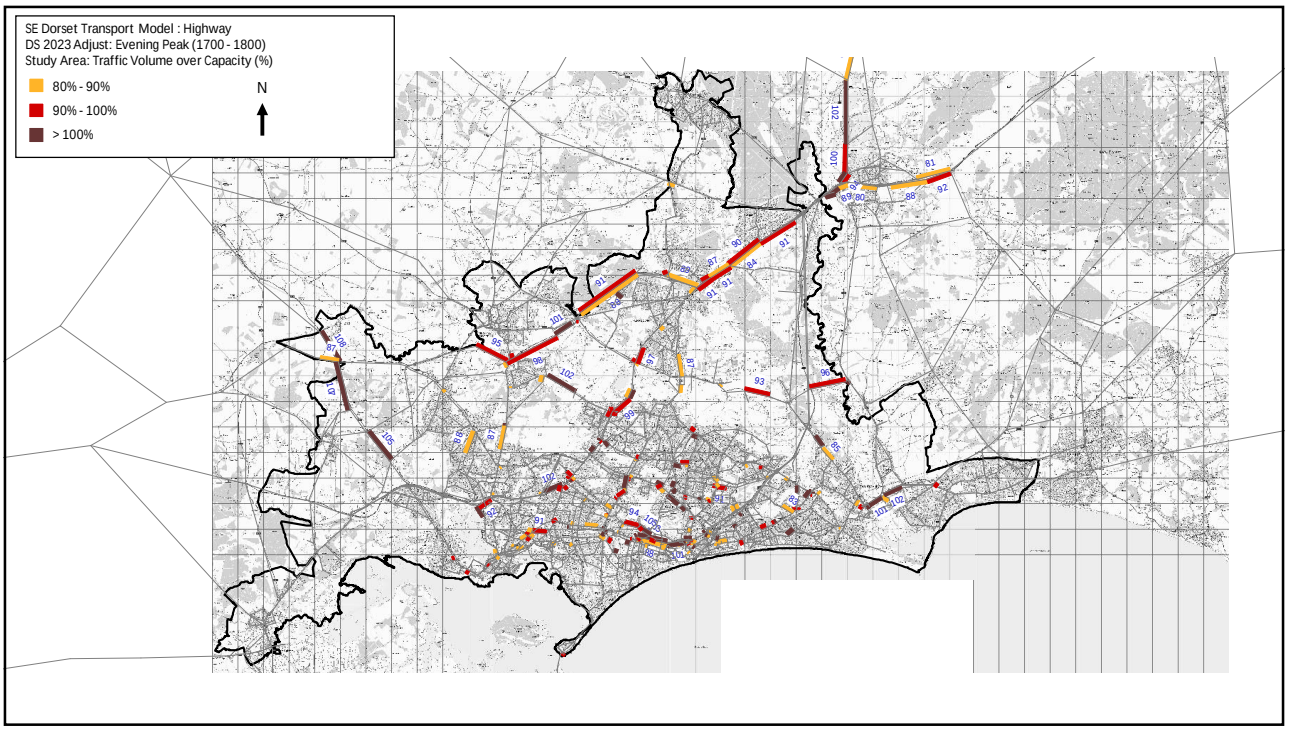
20


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
60
47
30
168
34
47
108
139
32
34
40

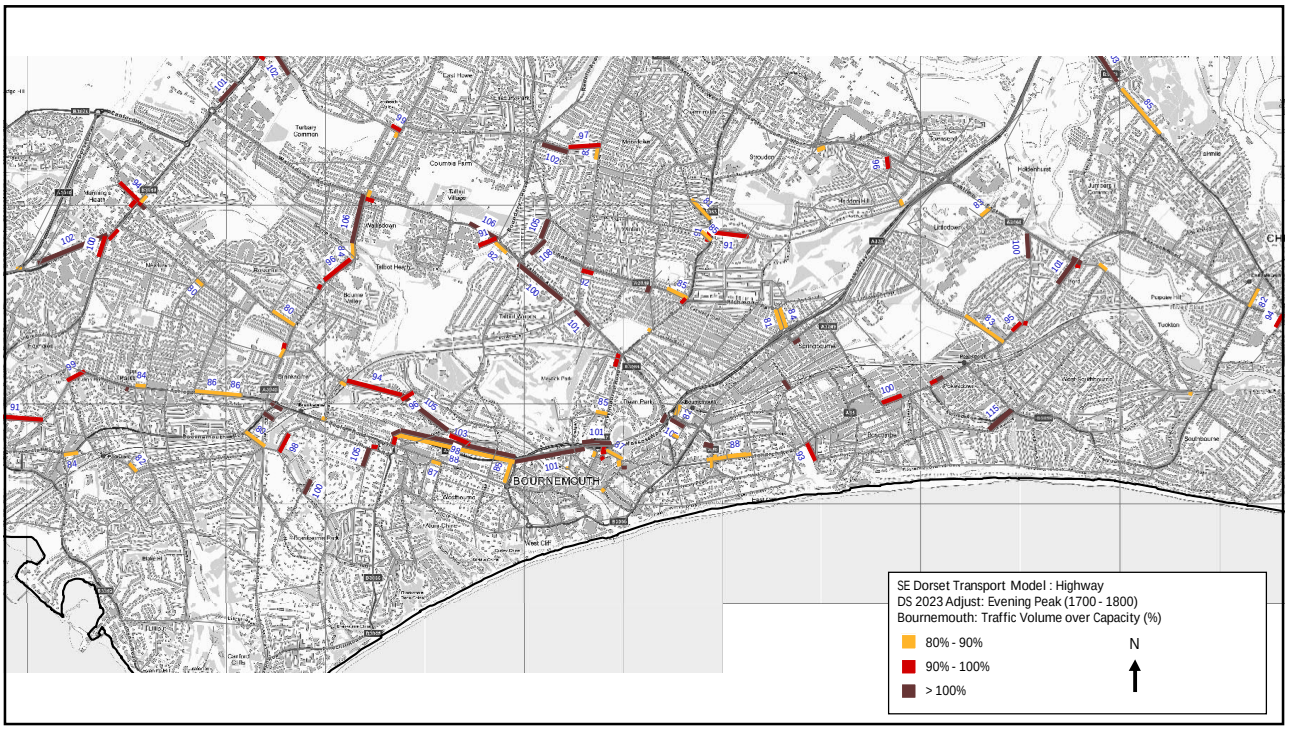
21


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
34
175
81
99
31

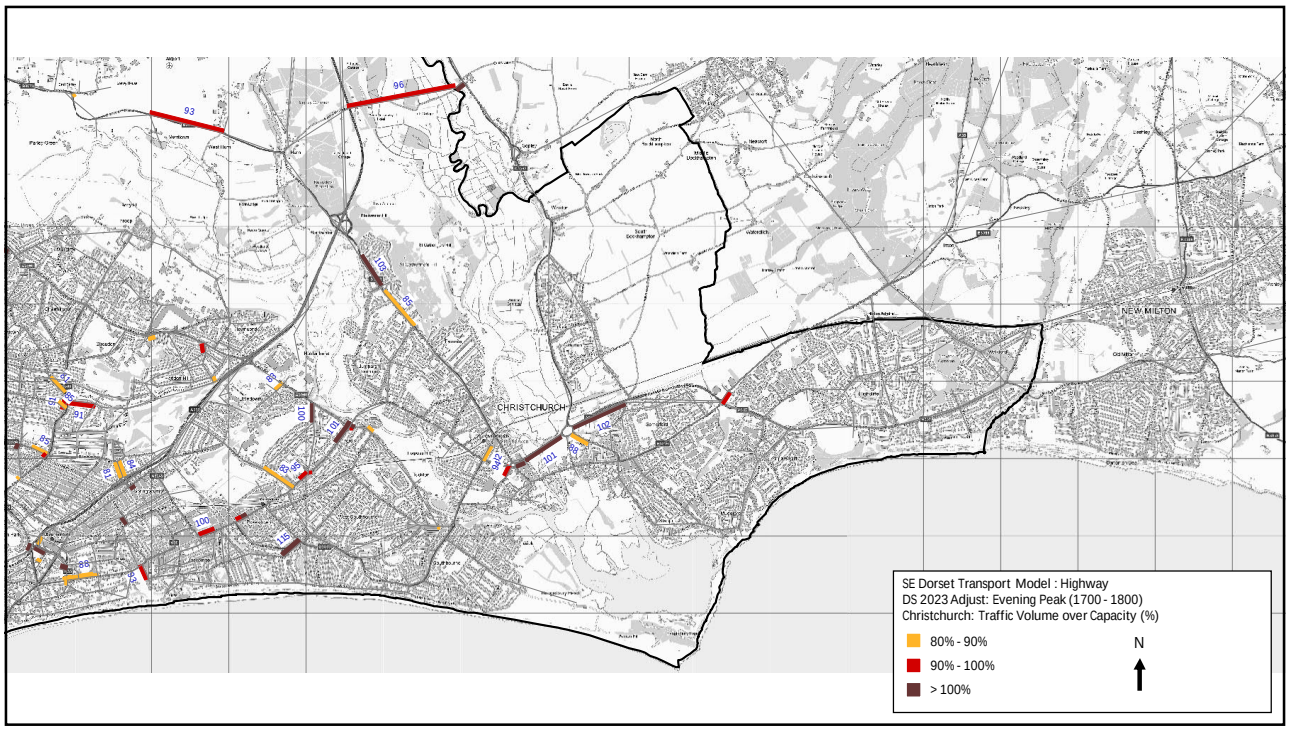
22


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

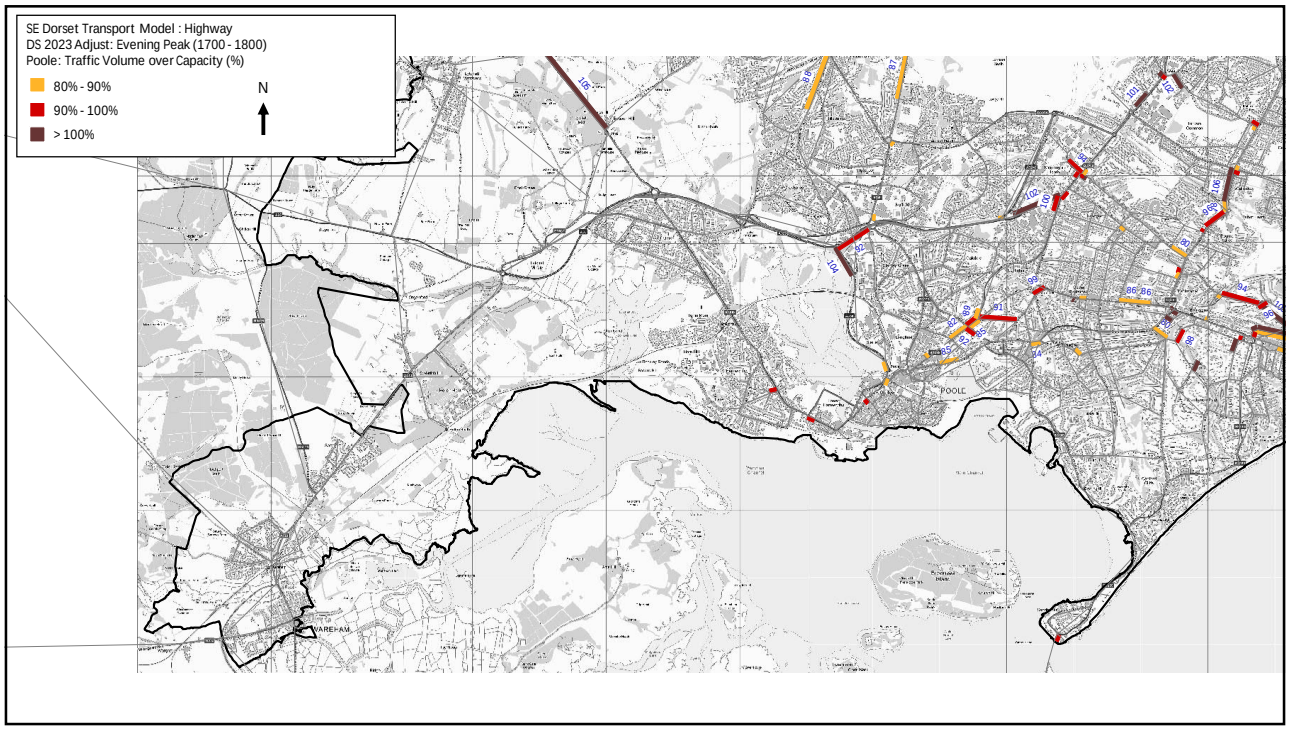
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

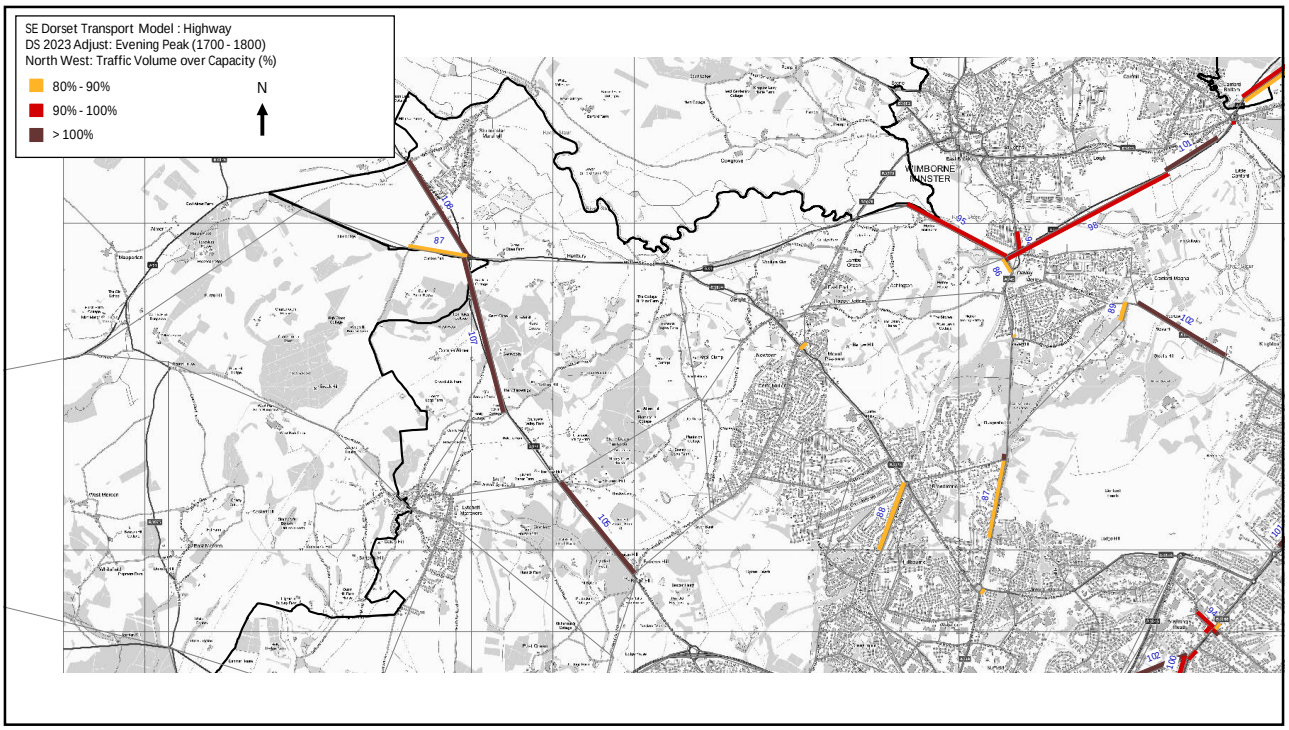
24


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

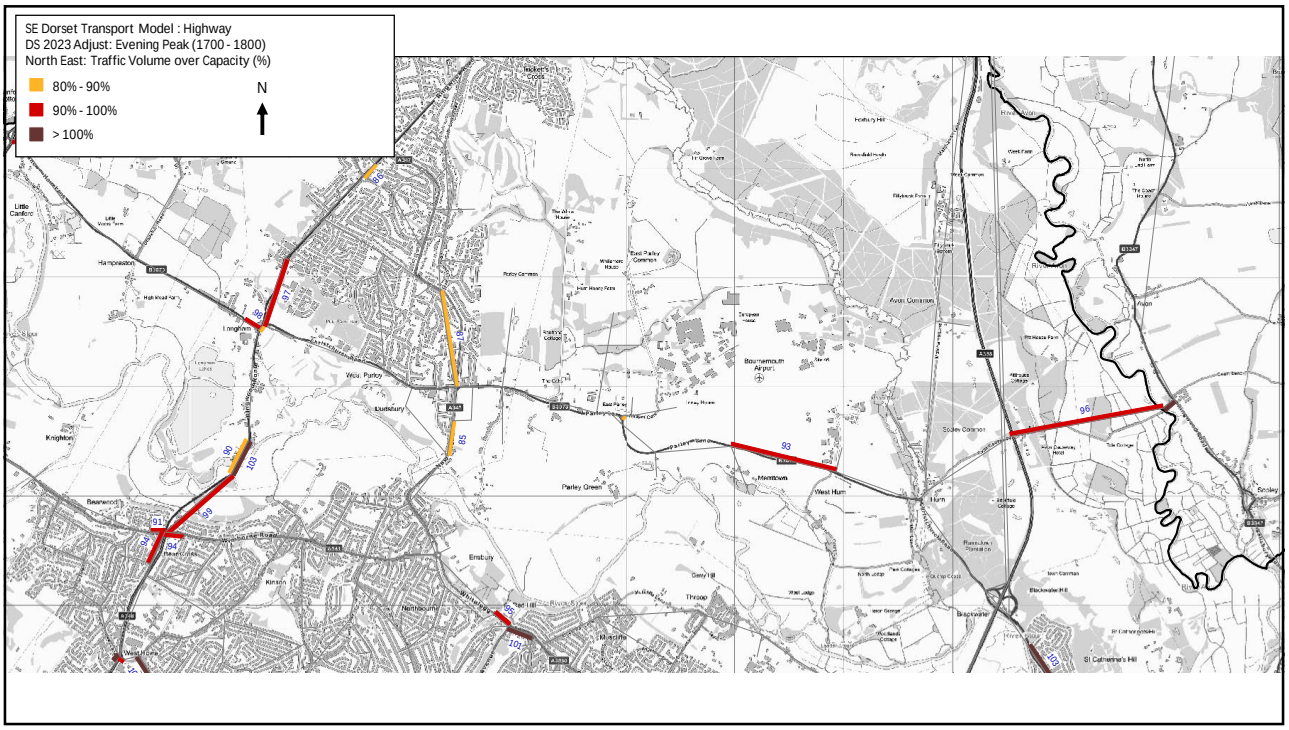
25


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

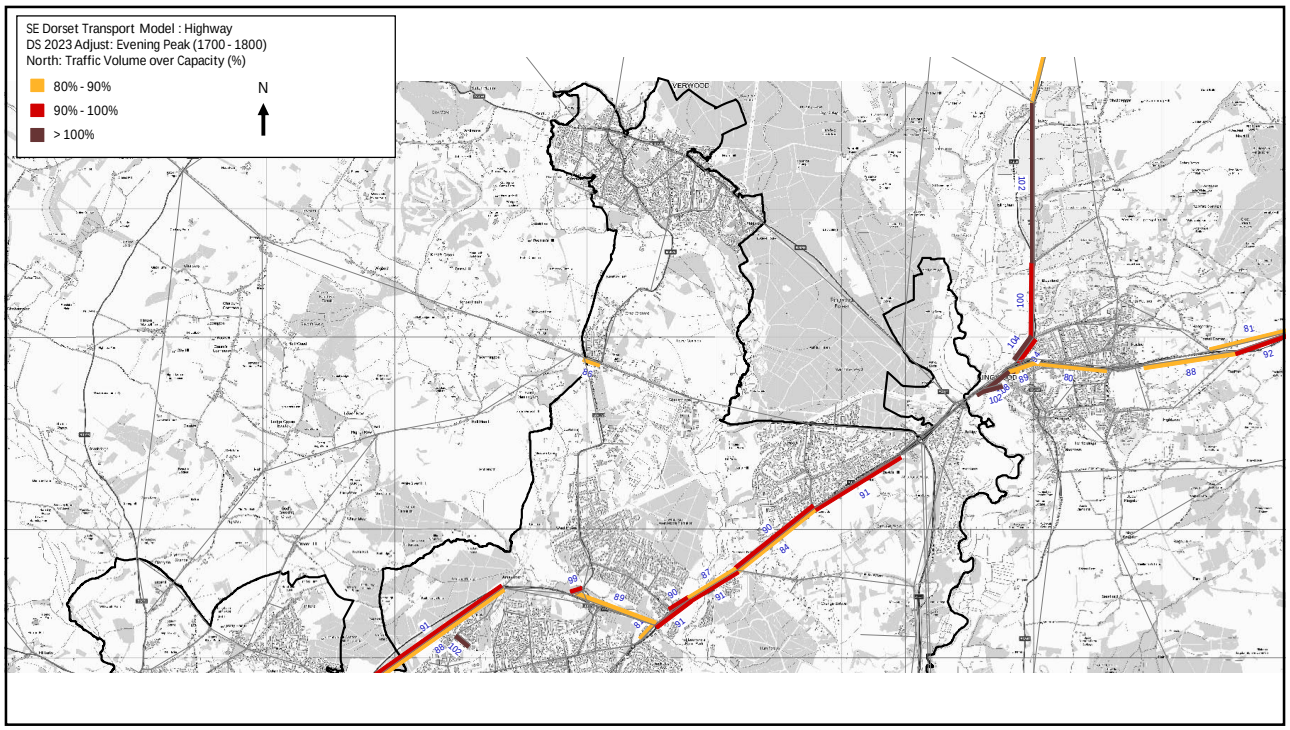
26


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER

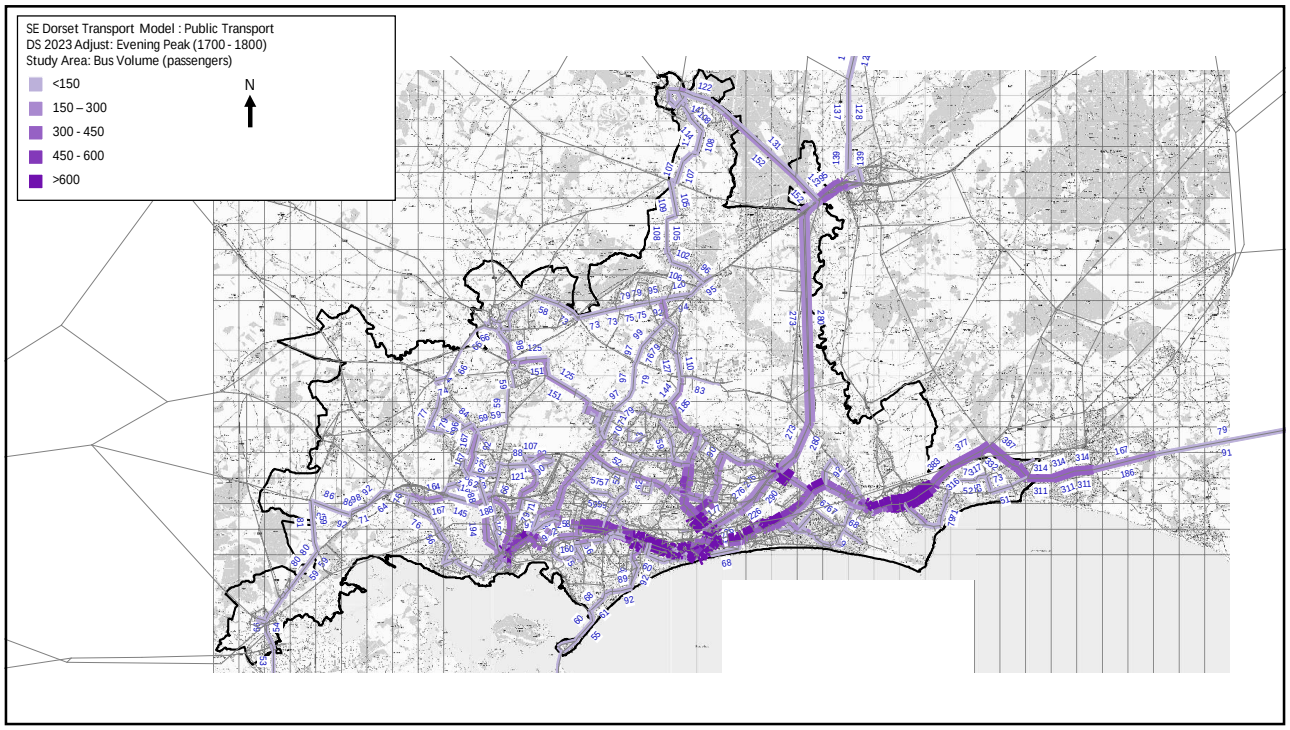
27


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

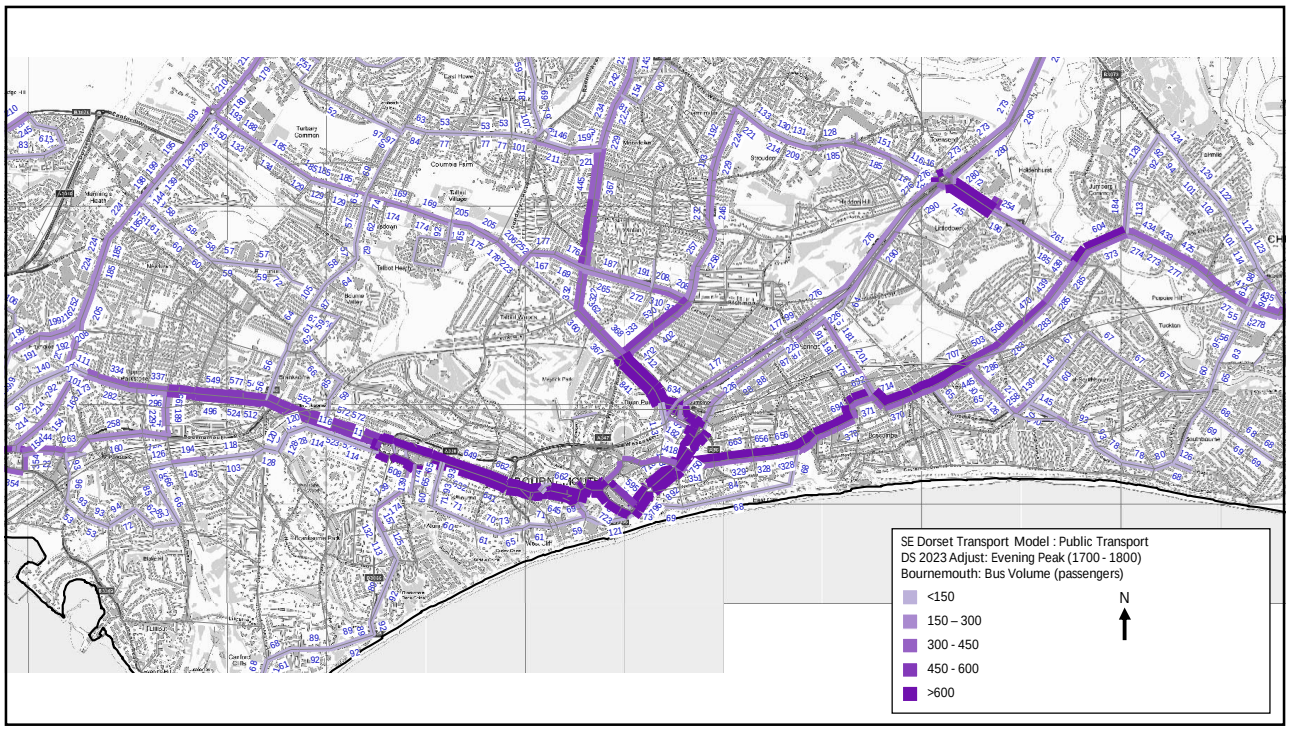
28


SE Dorset Transport Model : Highway
DS 2023 Adjust: Evening Peak (1700 - 1800)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

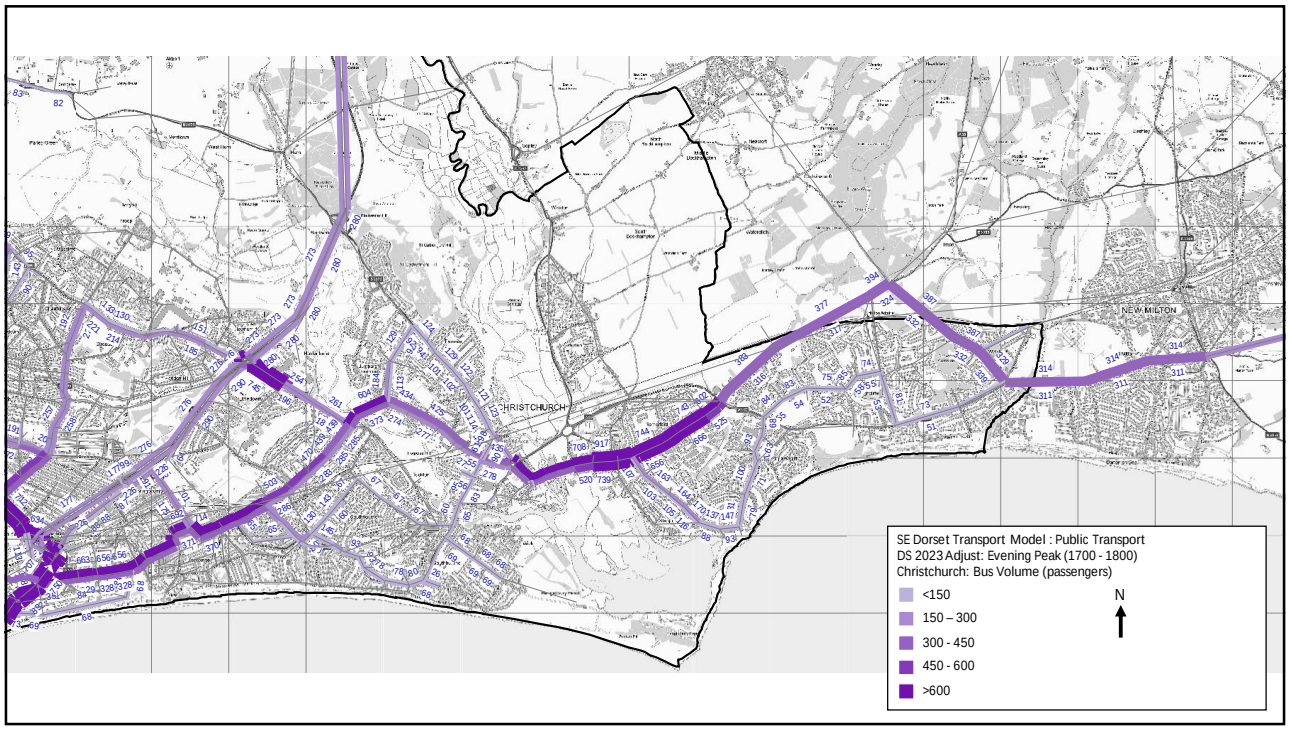
29


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

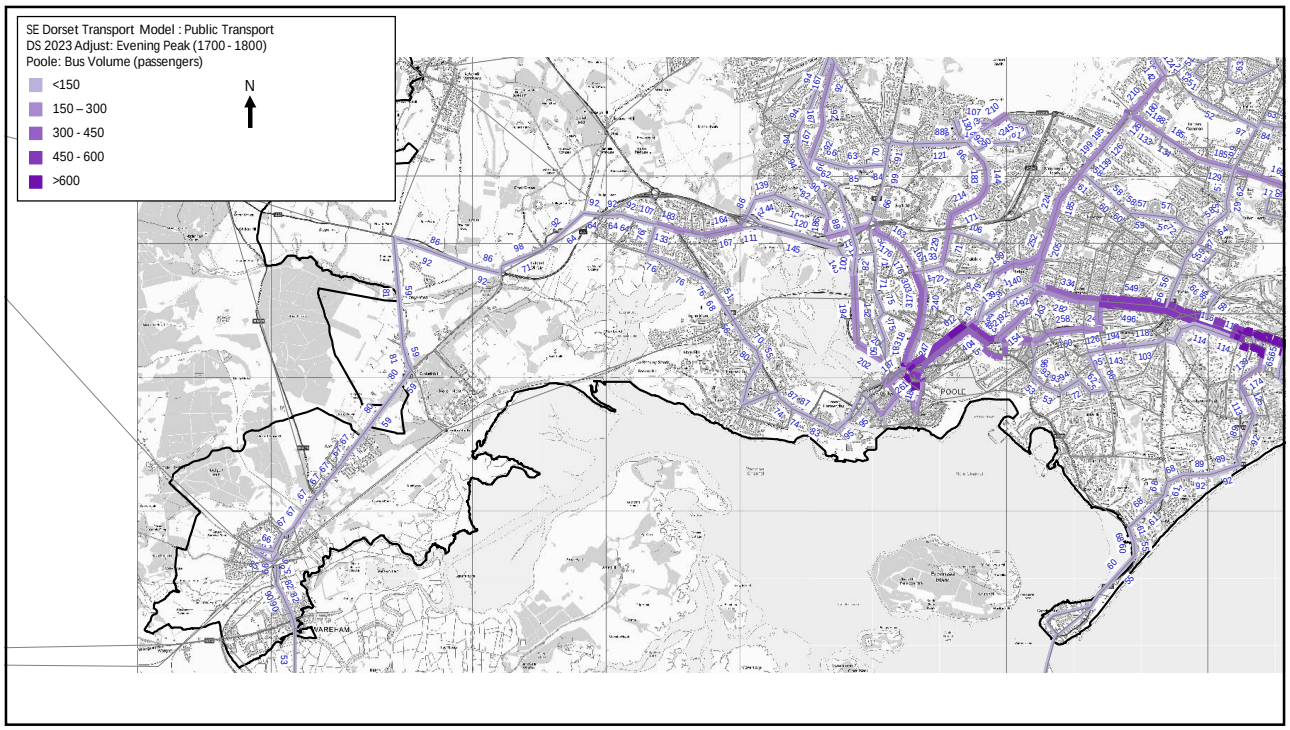
30


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

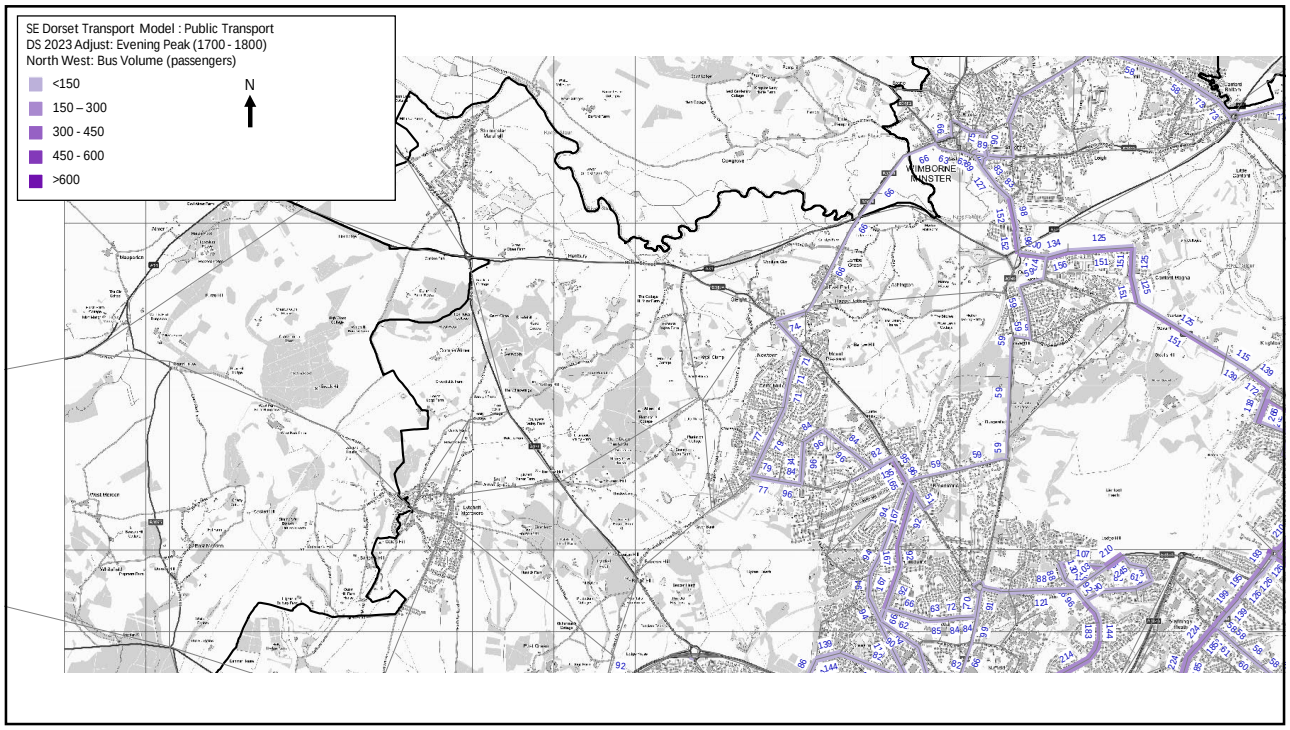
31


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON

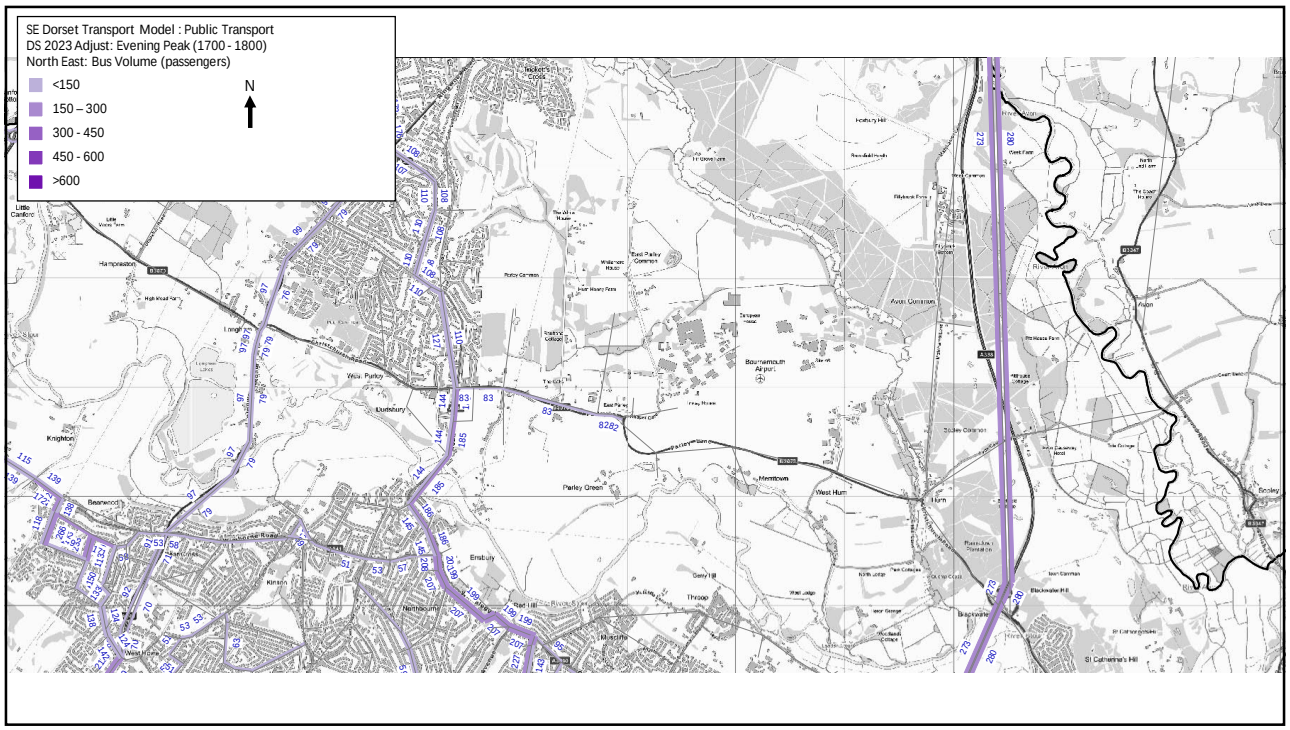
32


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

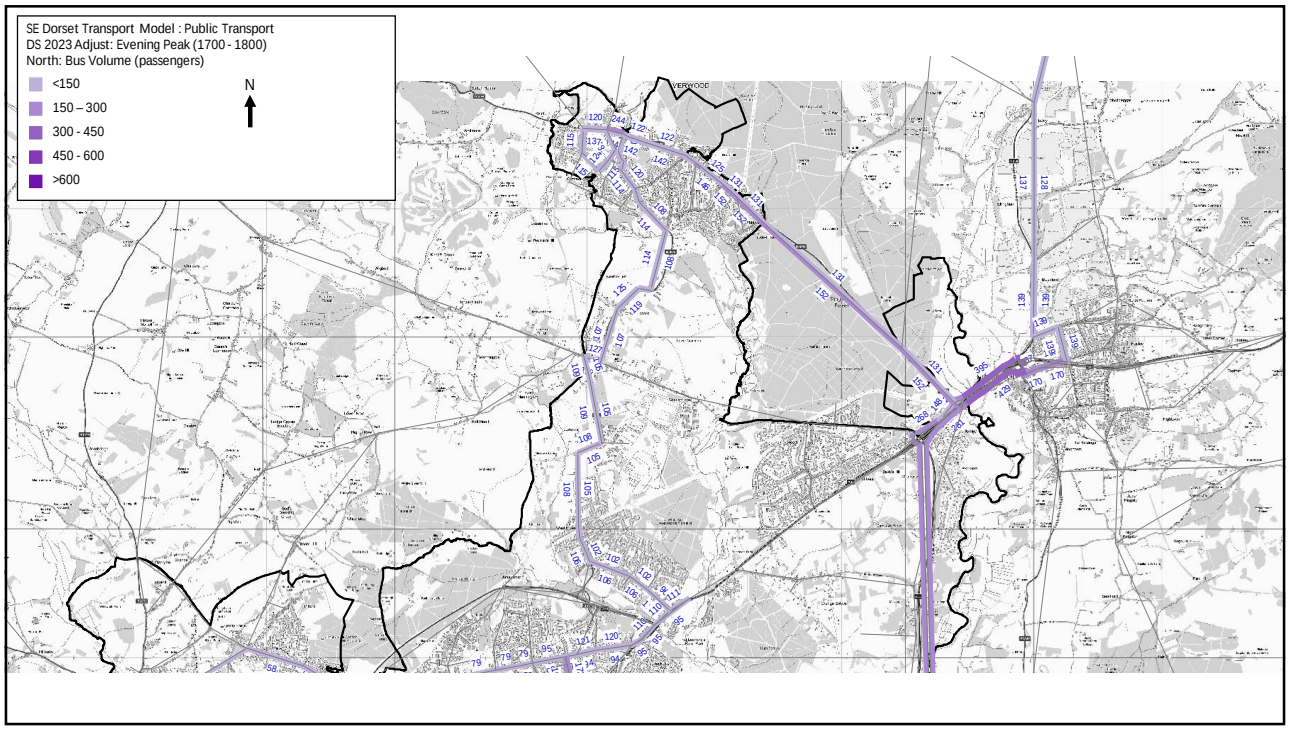
33


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

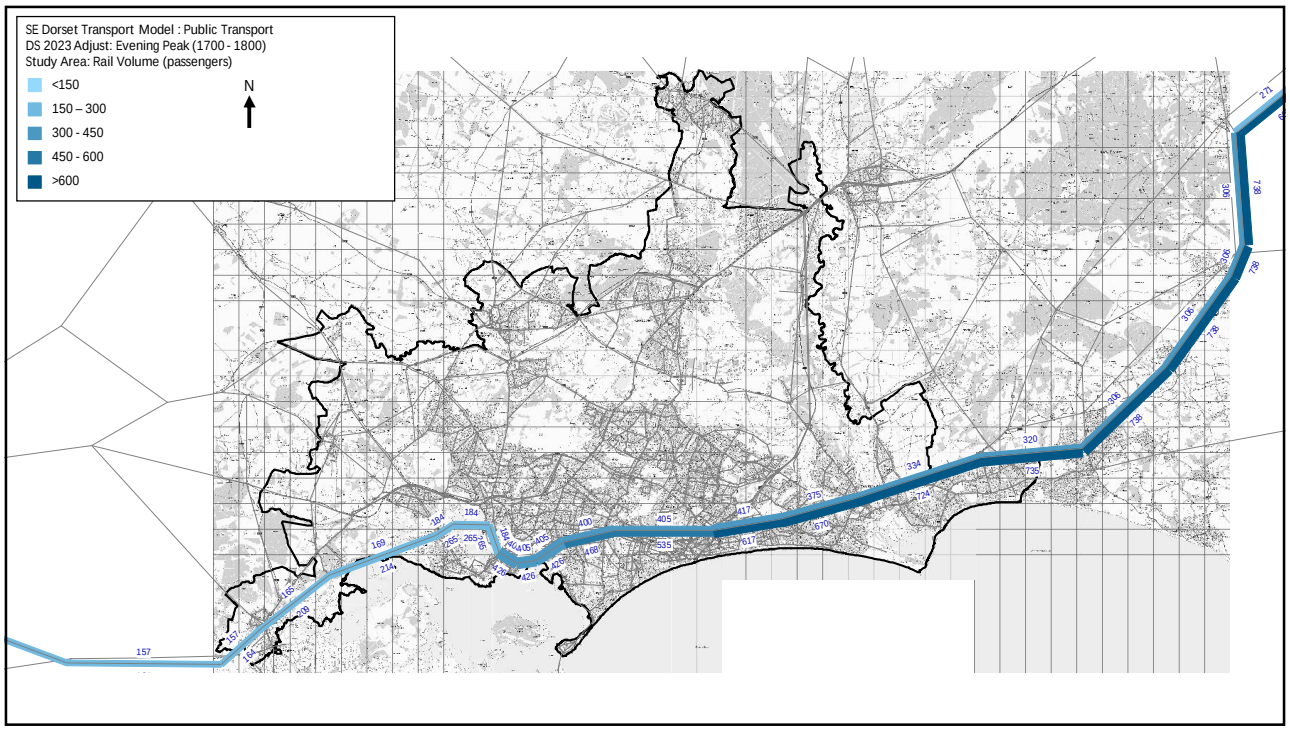
34


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

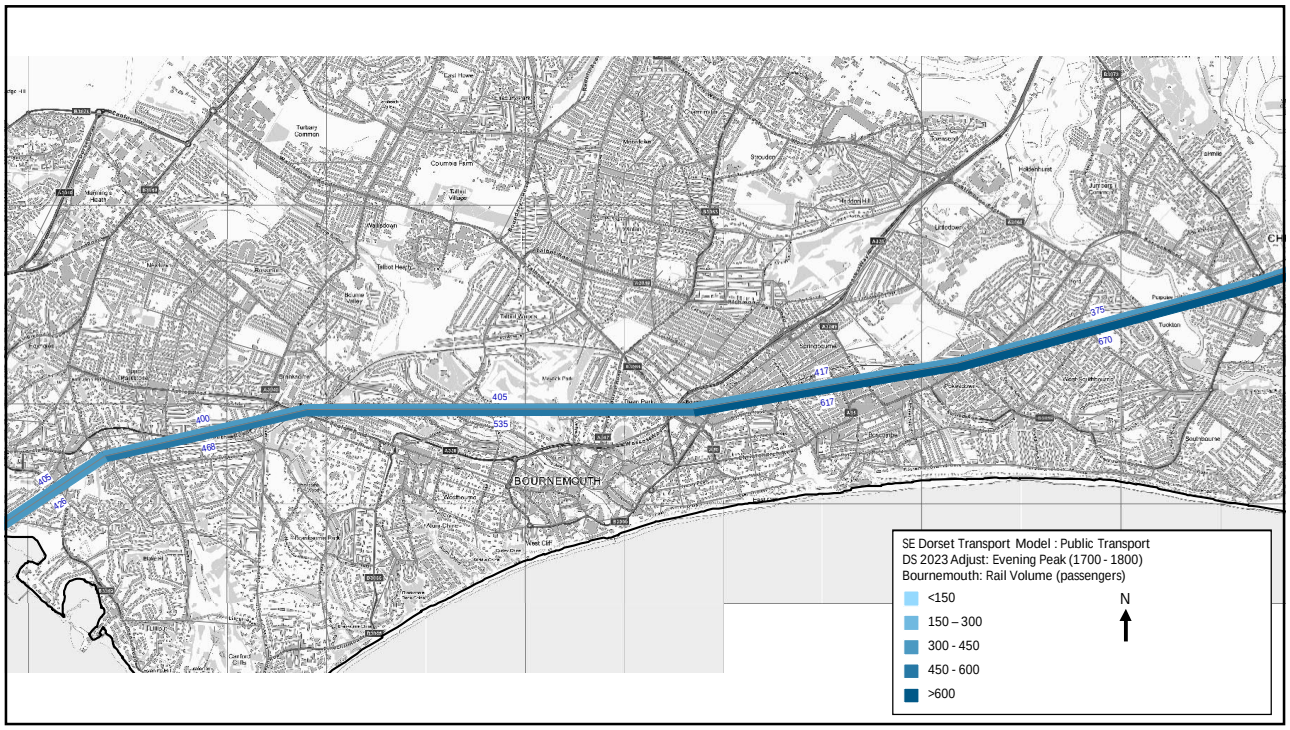
35


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

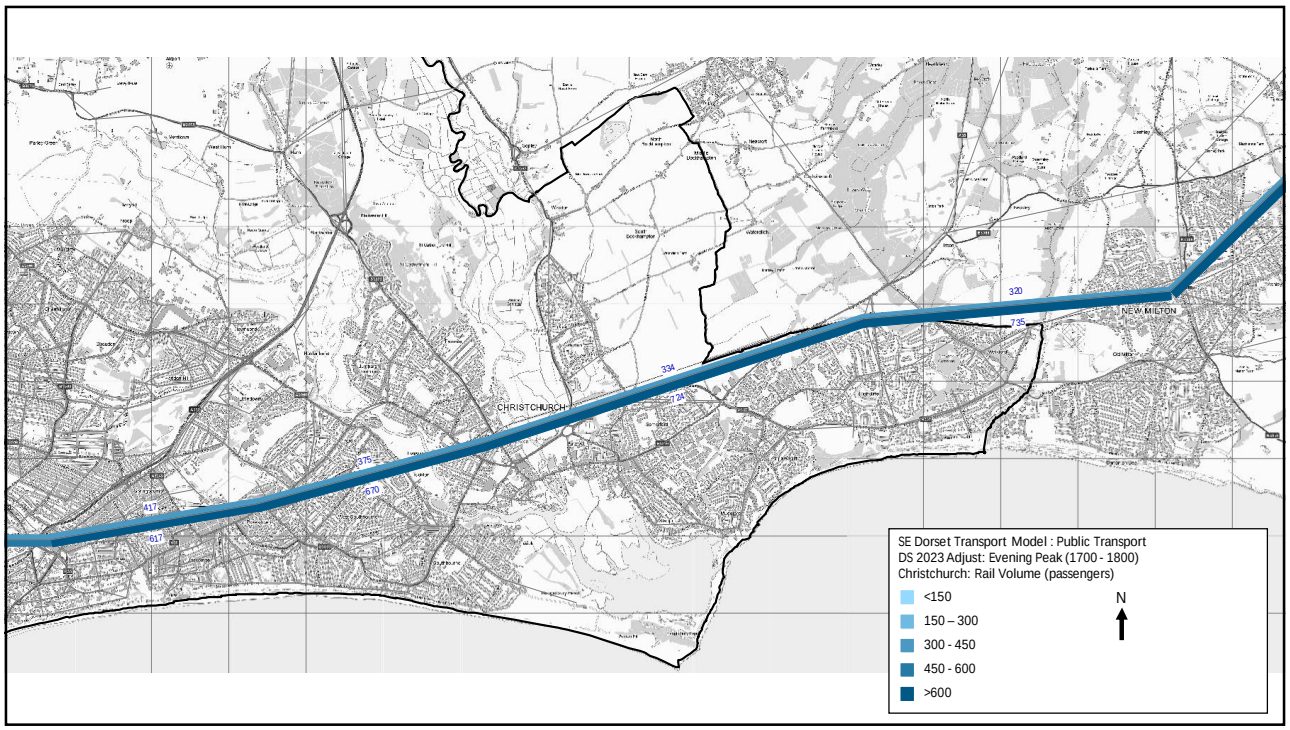
36


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

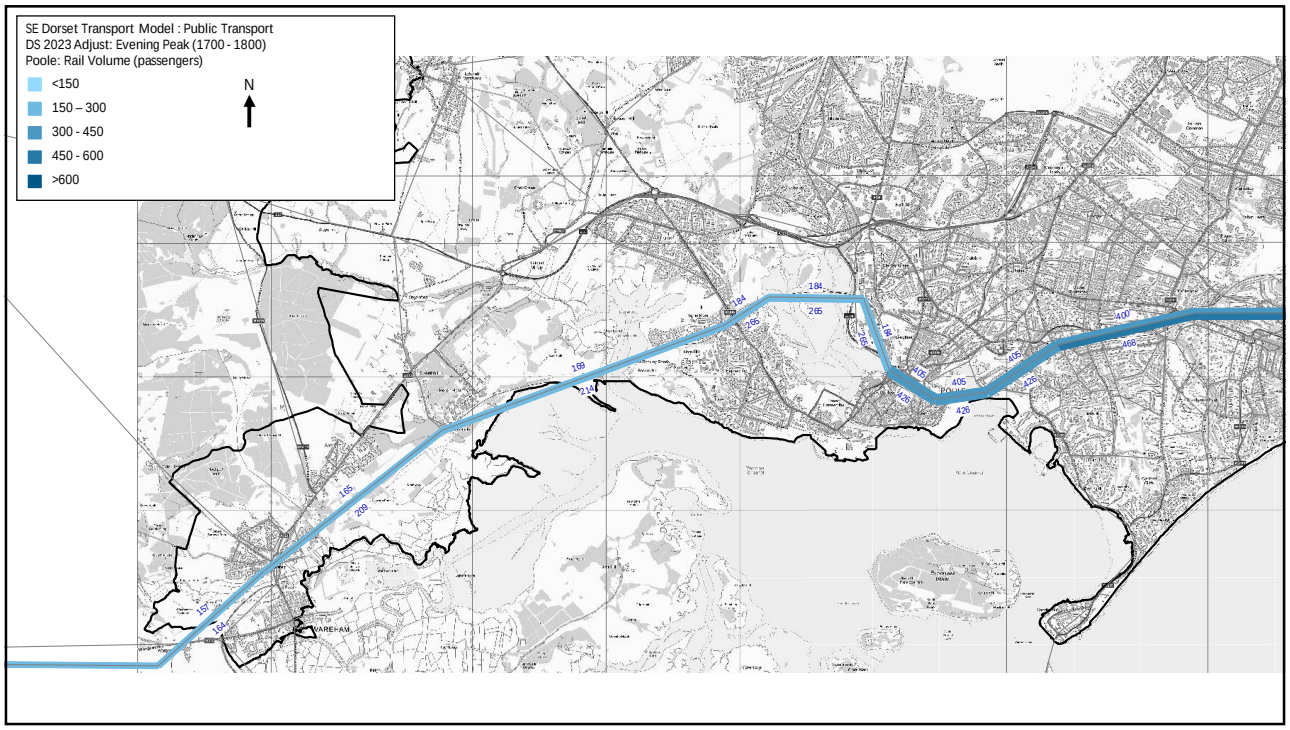
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

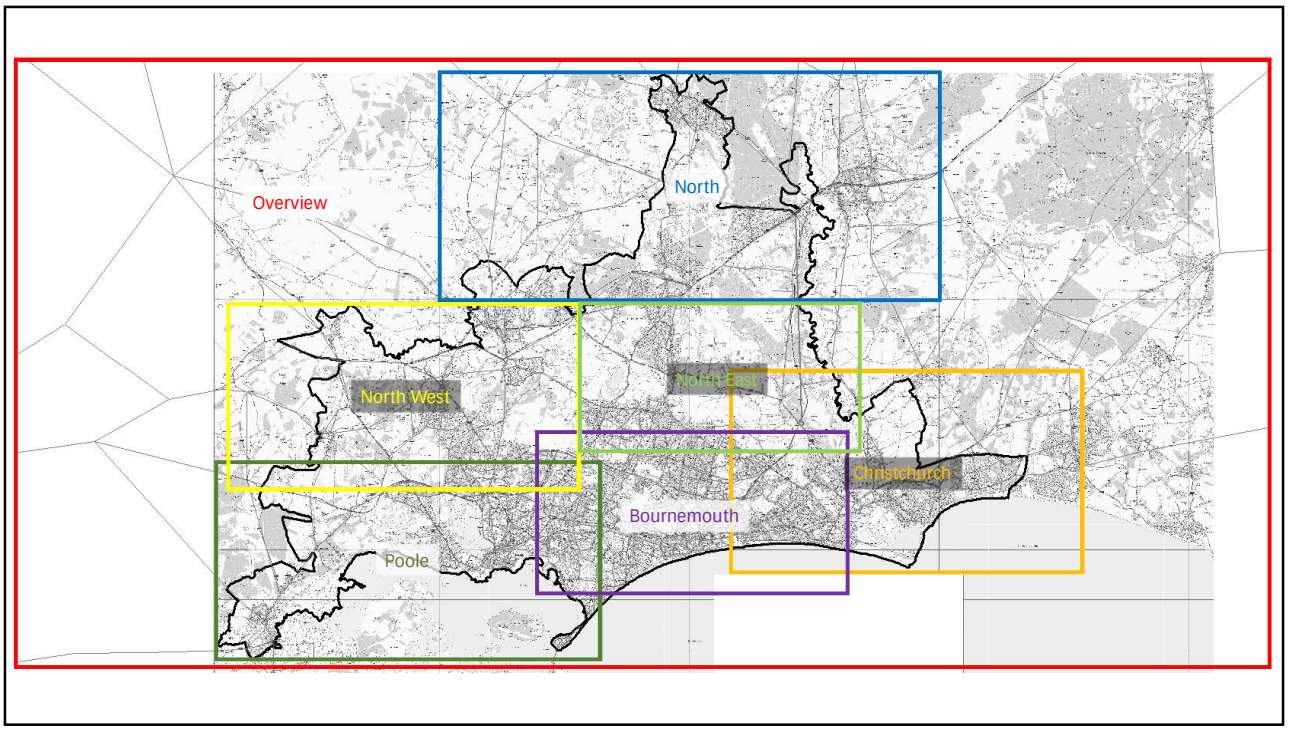
38


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON
320
735
334
724
375
670
417
617

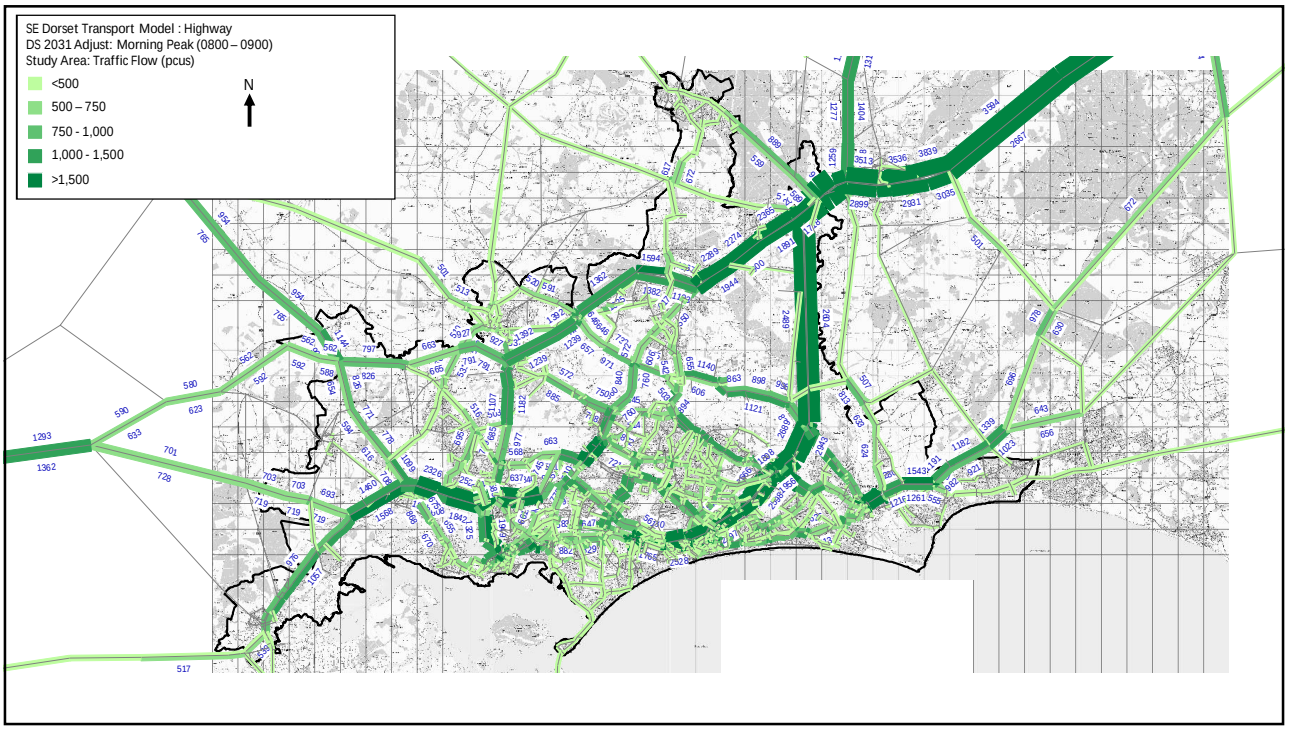
39


SE Dorset Transport Model : Public Transport
DS 2023 Adjust: Evening Peak (1700 - 1800)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
184
265
400
468
169
214
165
208
157
164
405
426

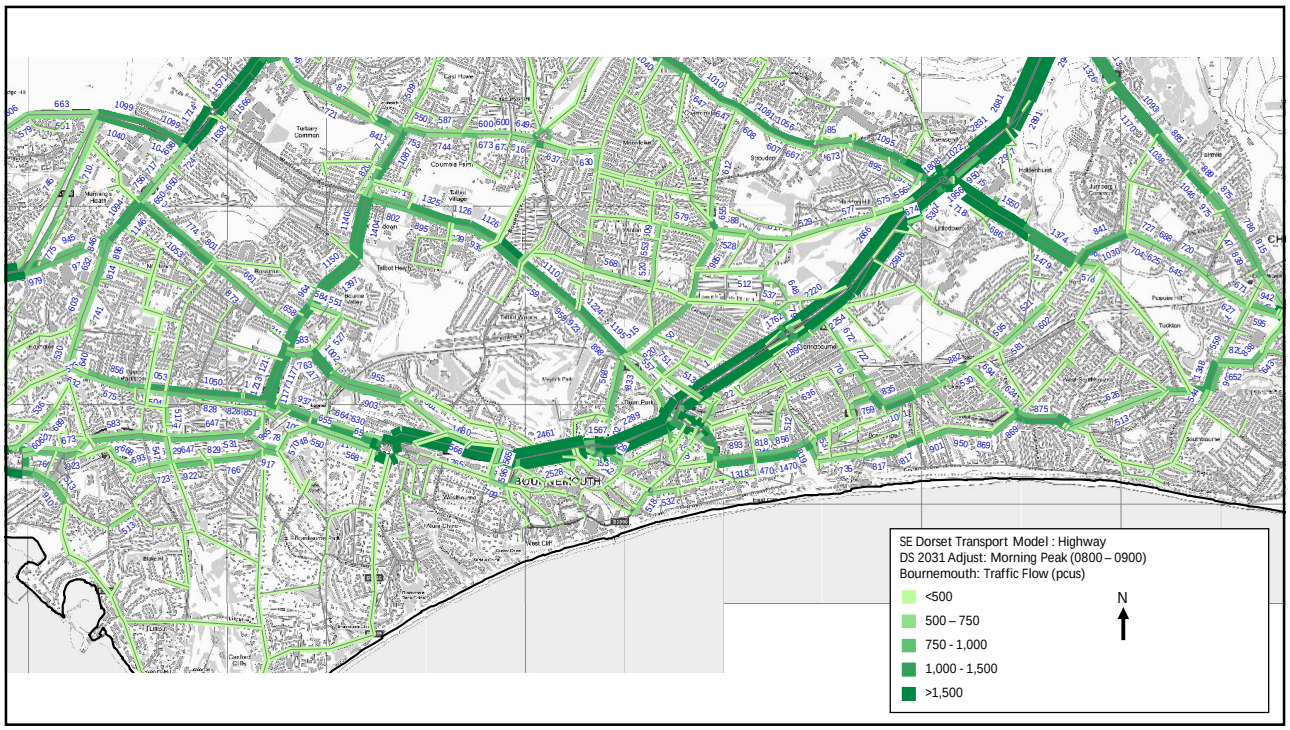
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

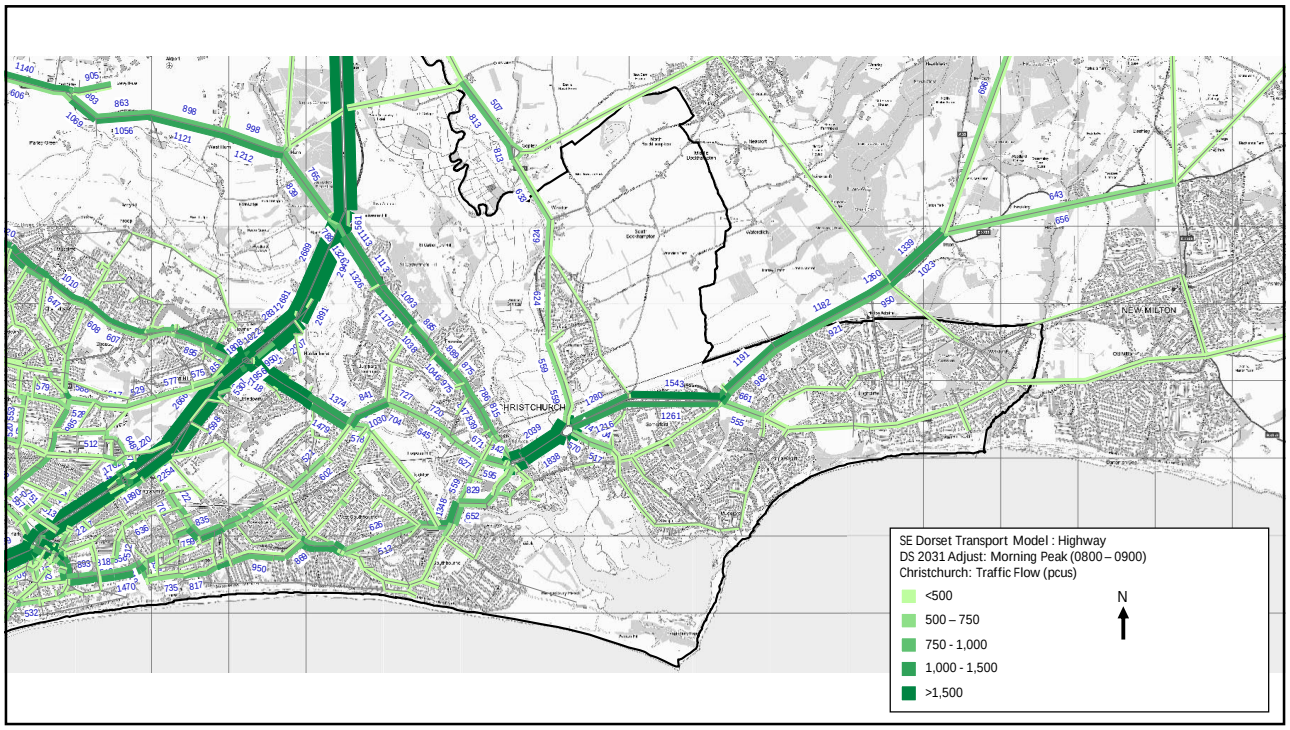
1


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

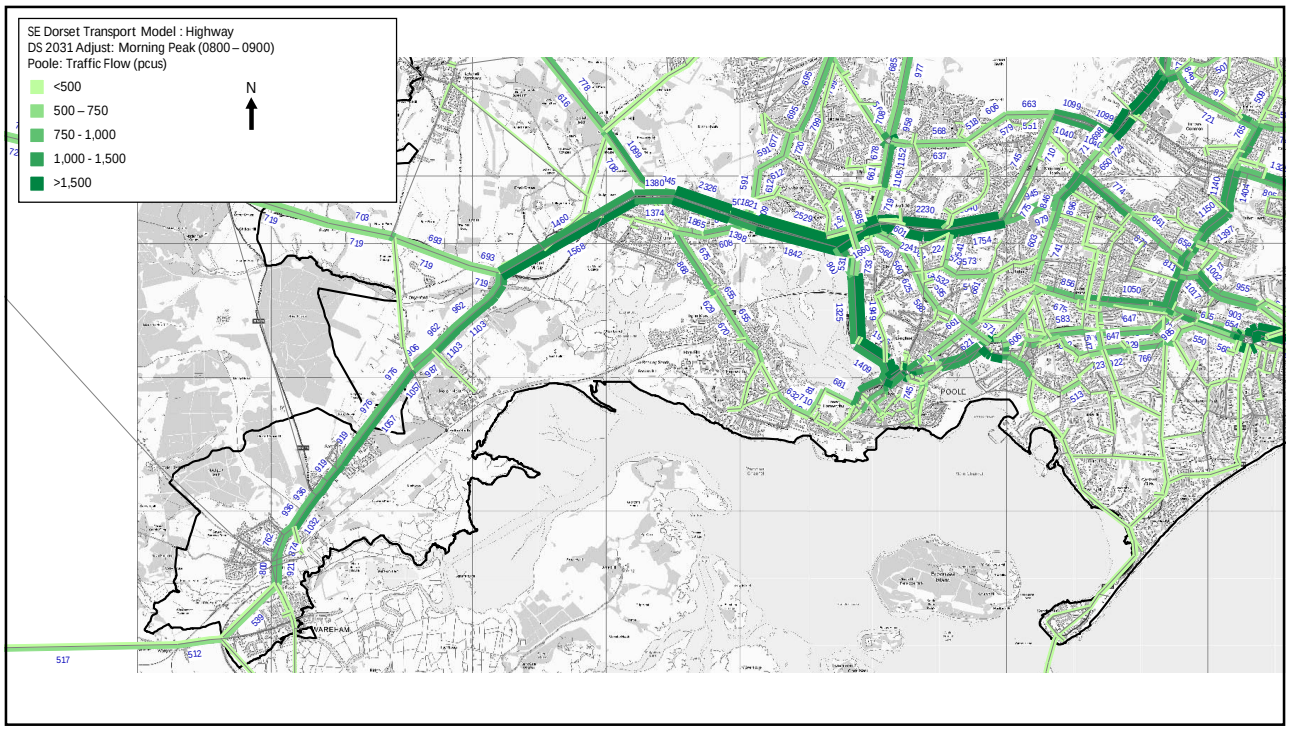
2


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

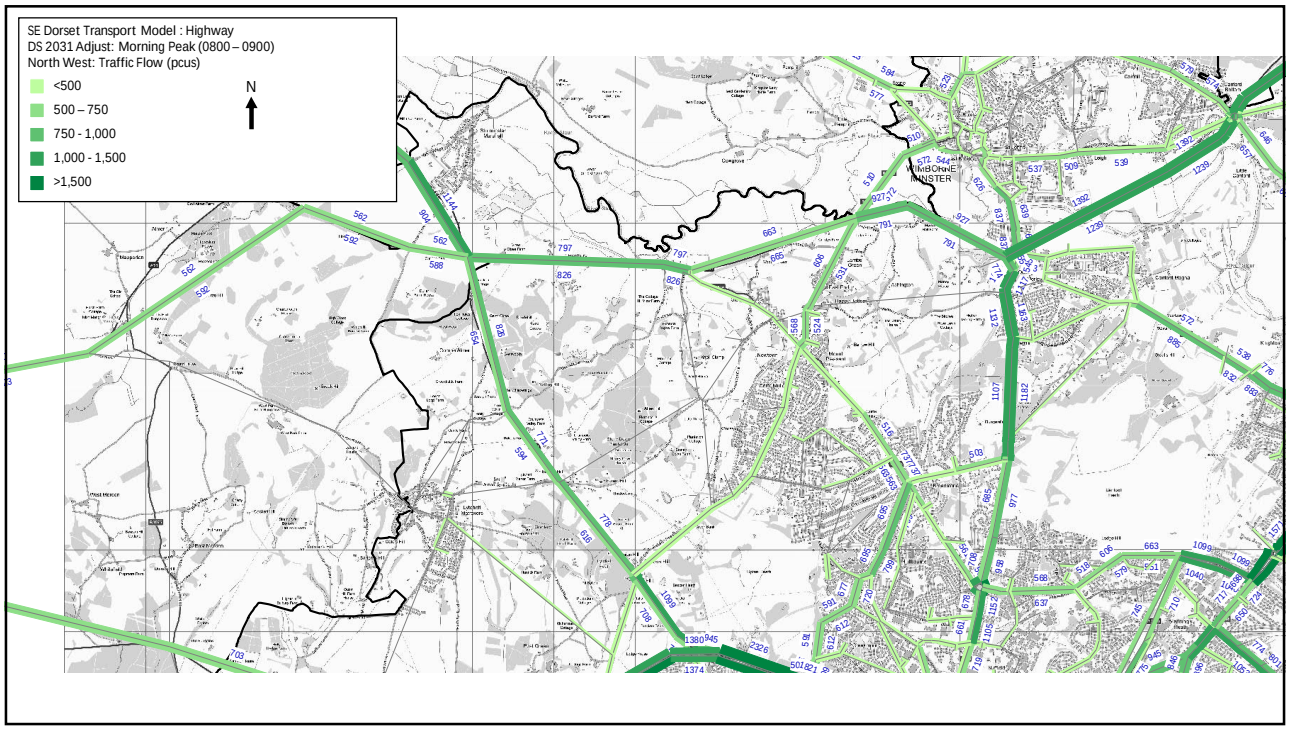
3


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

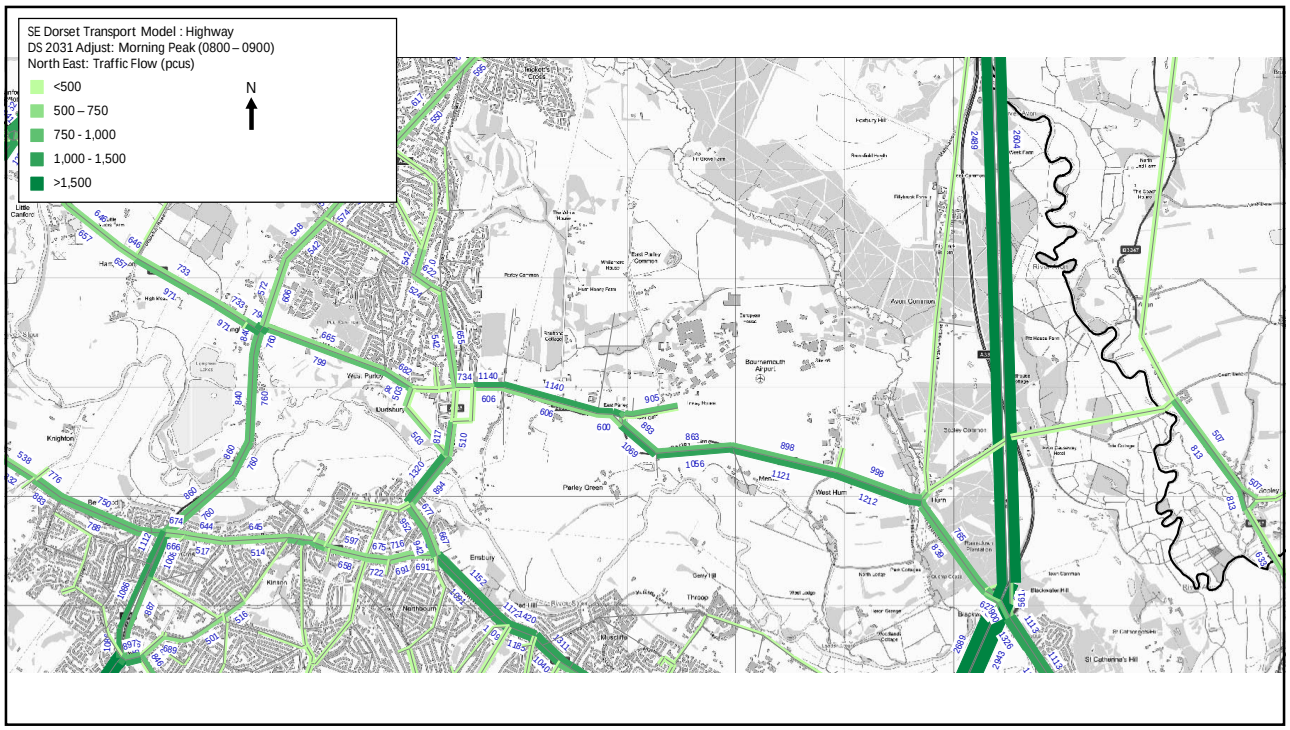
4


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

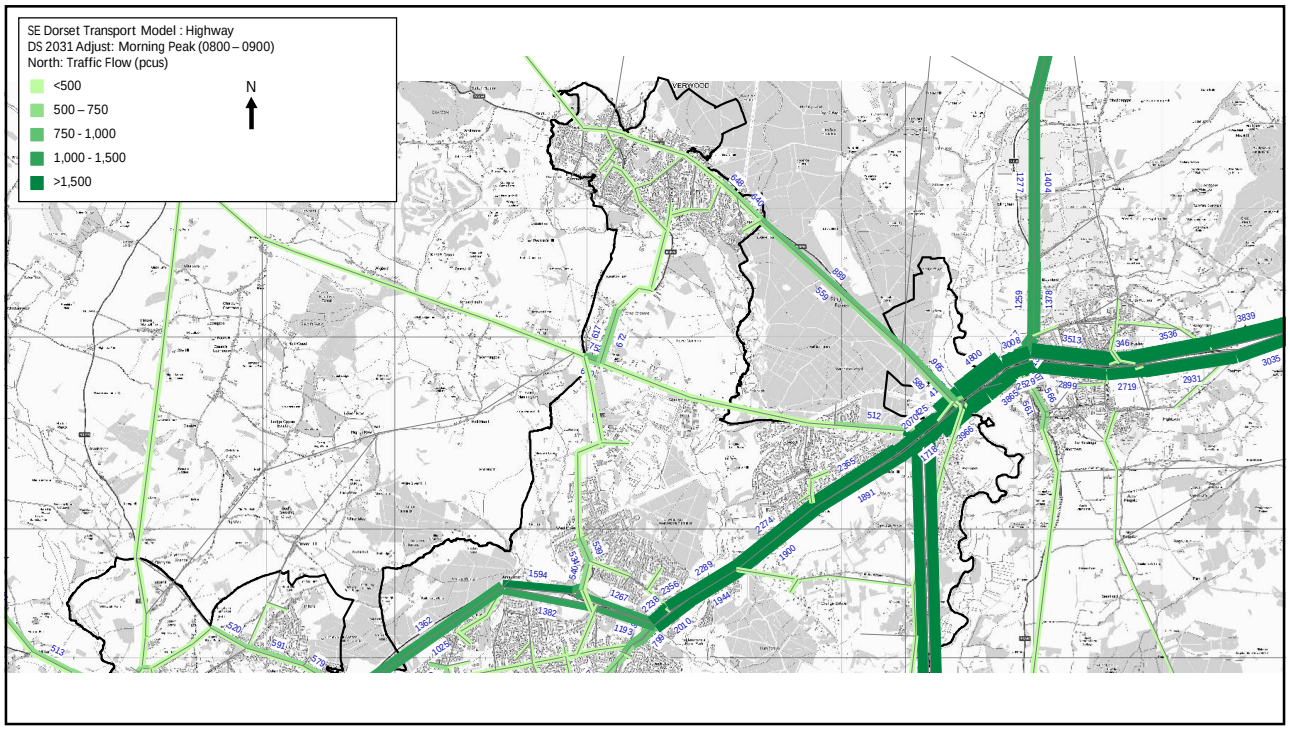
5


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

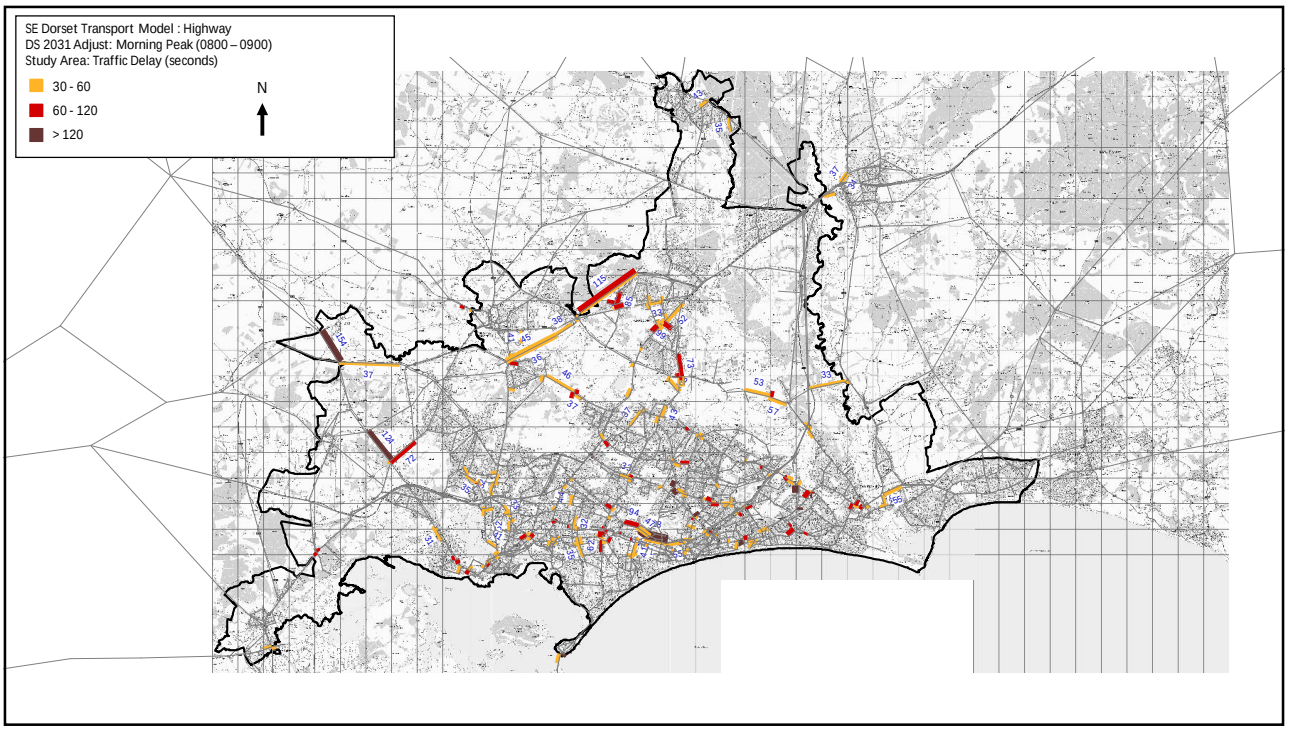
6


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

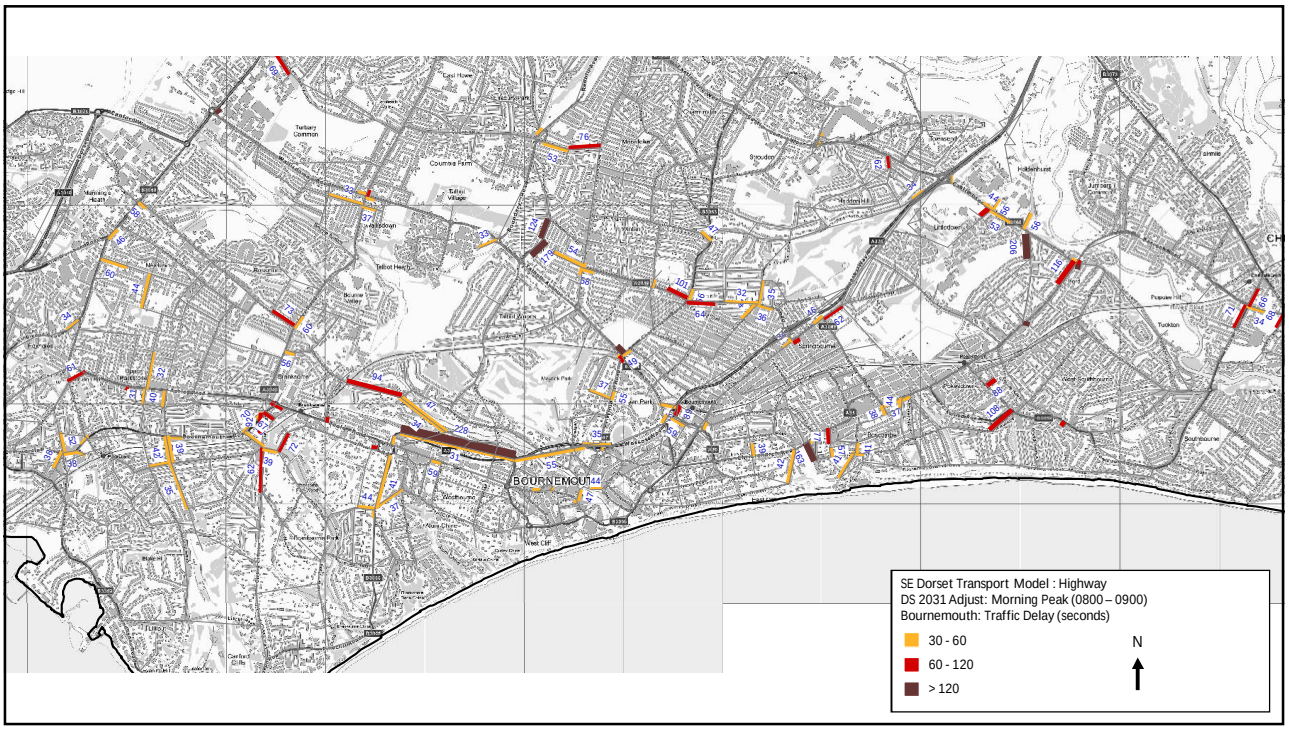
7


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

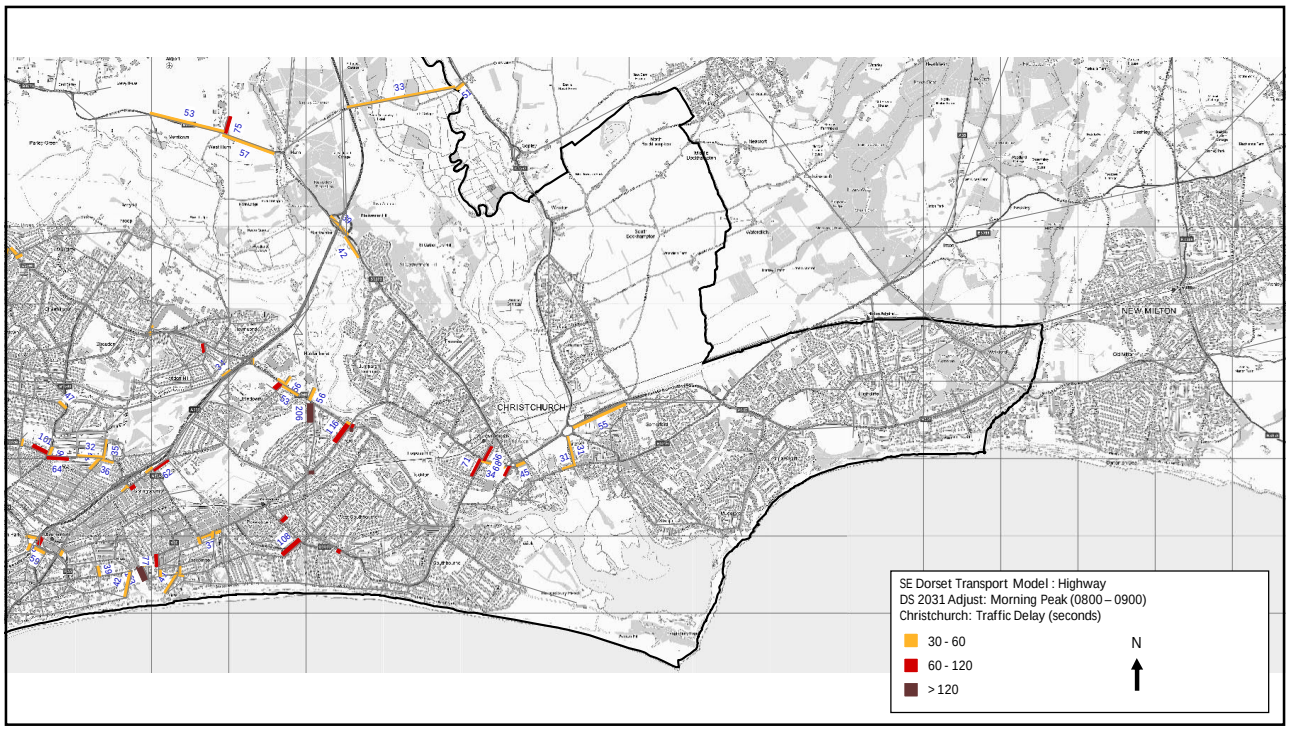
8


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

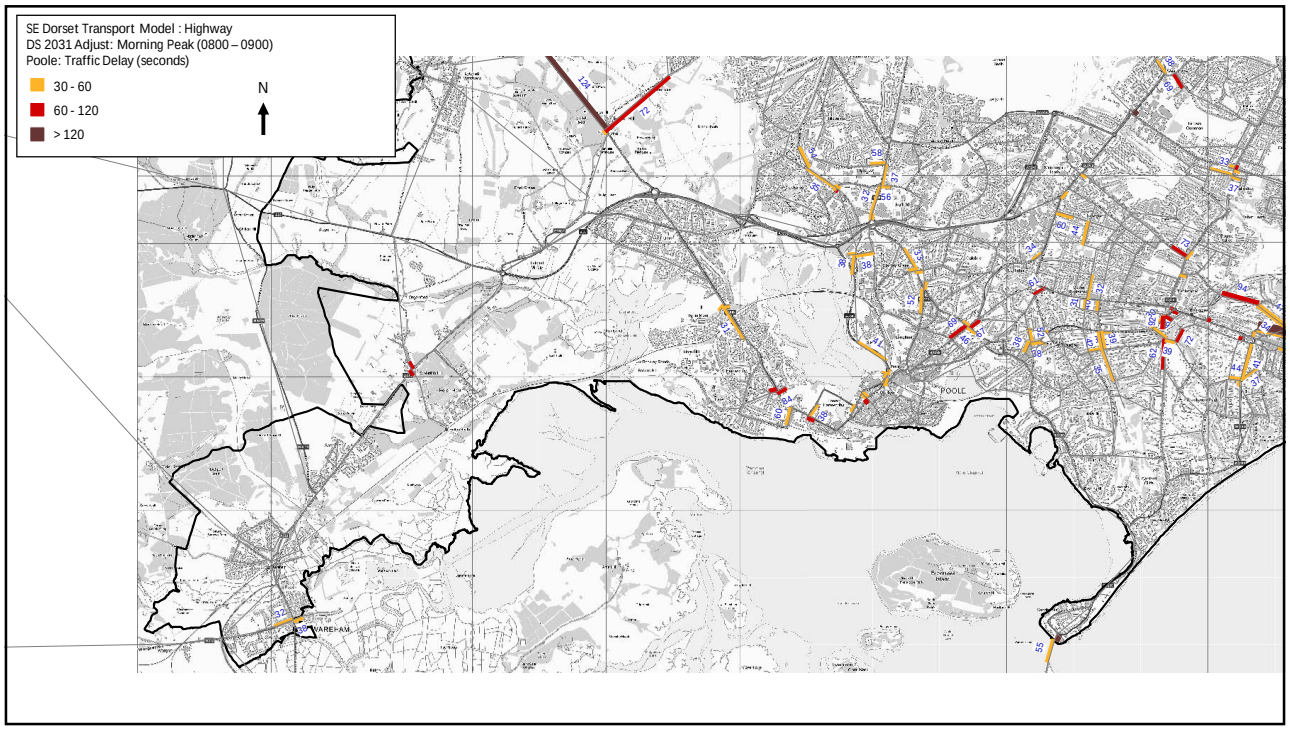
9


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

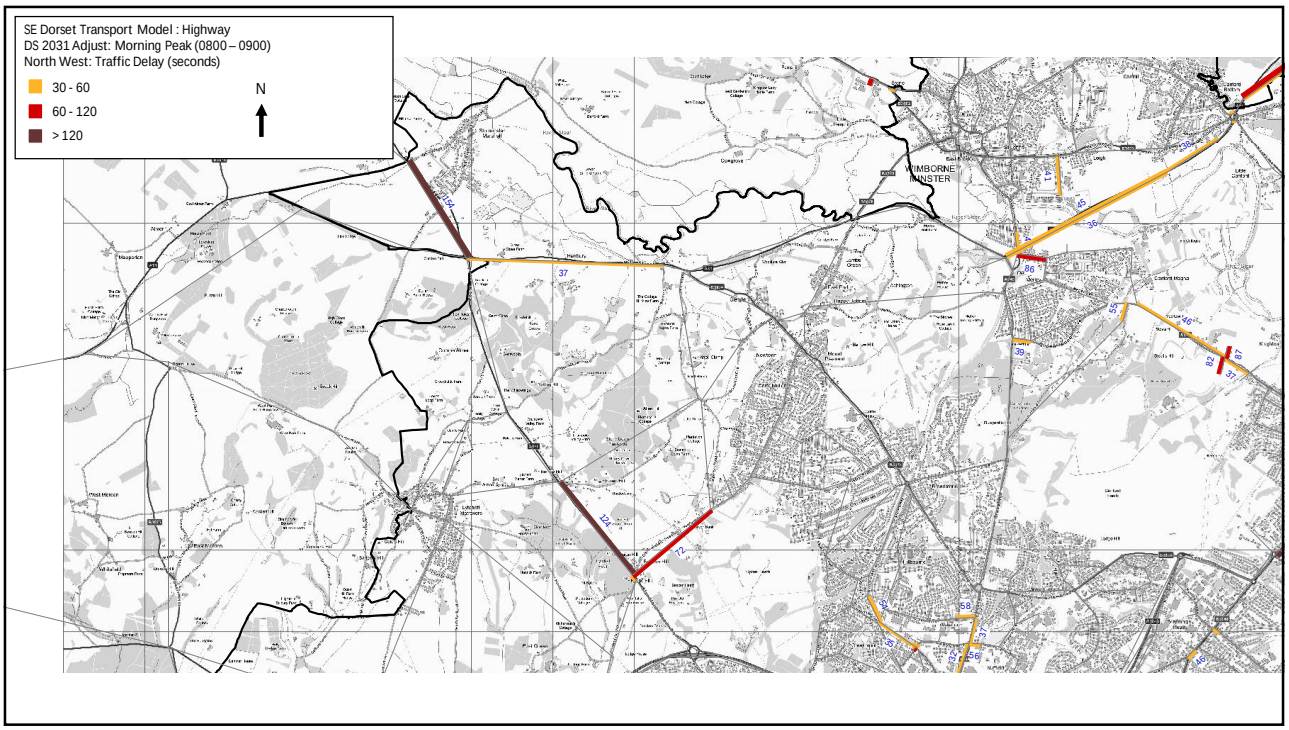
10


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

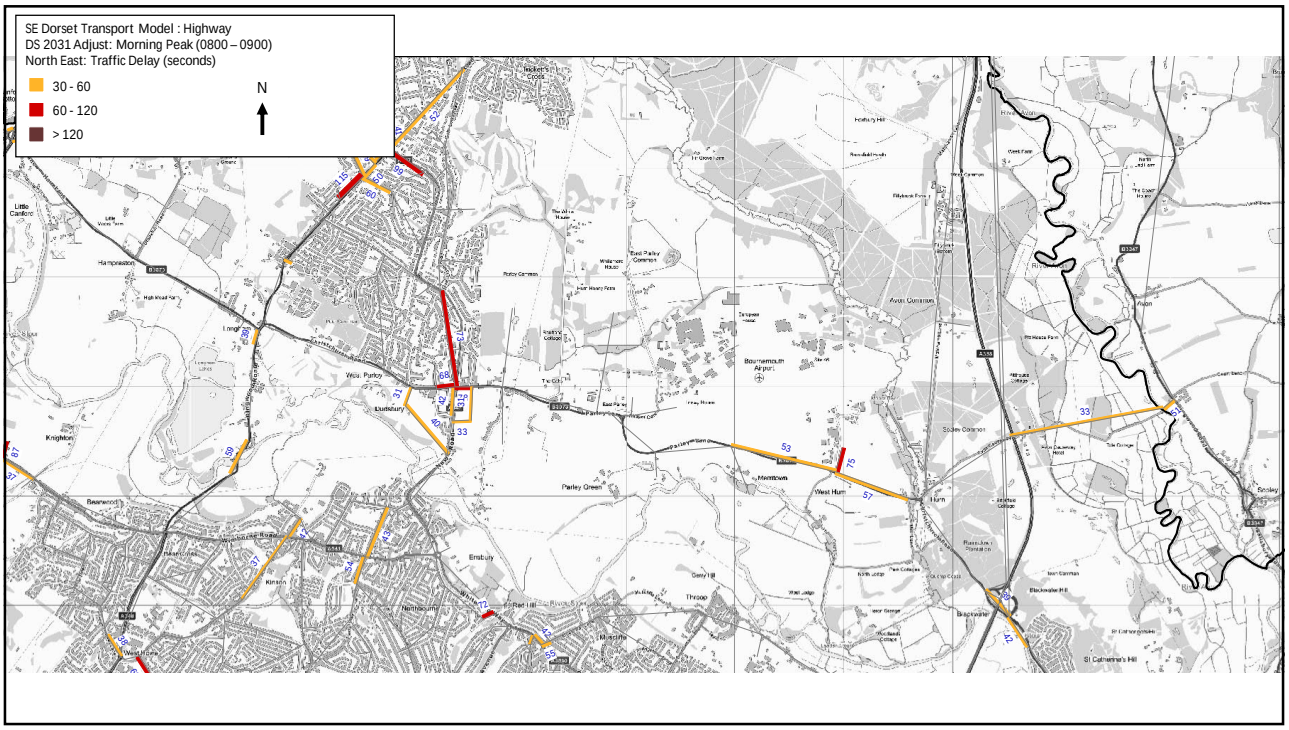
11


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

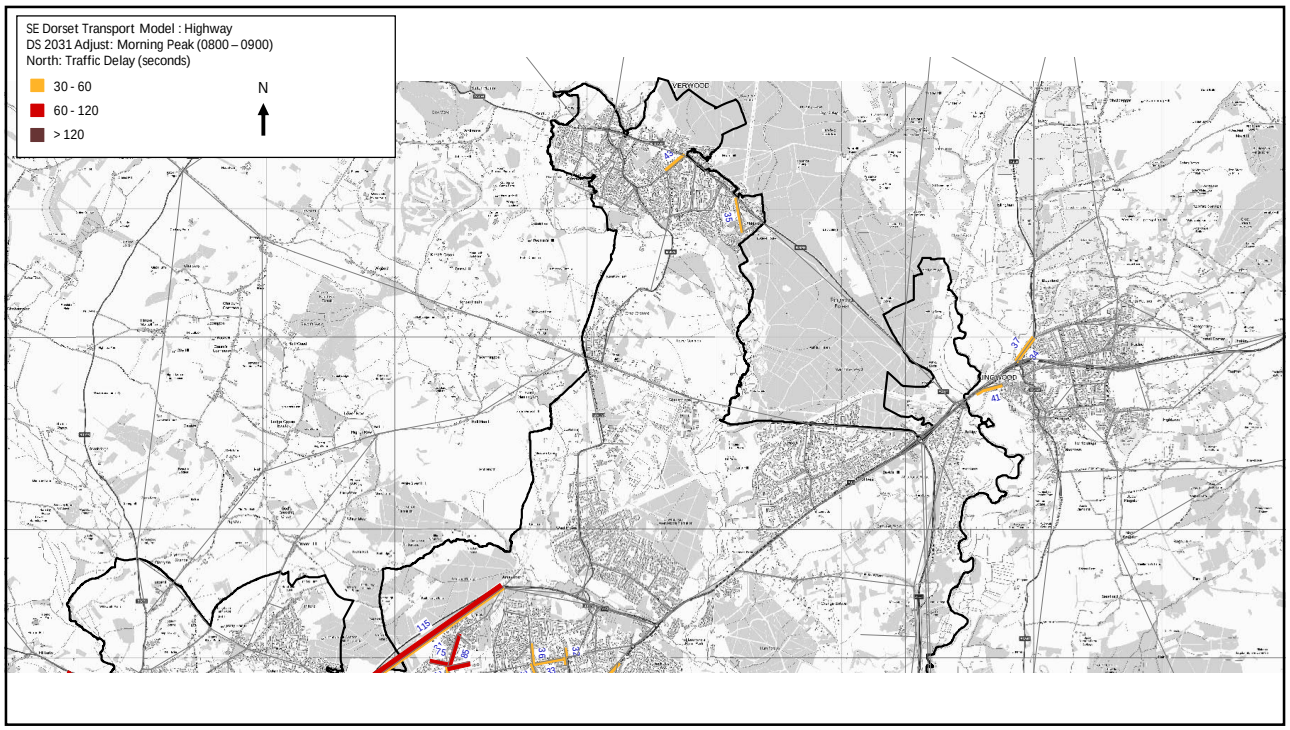
12


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

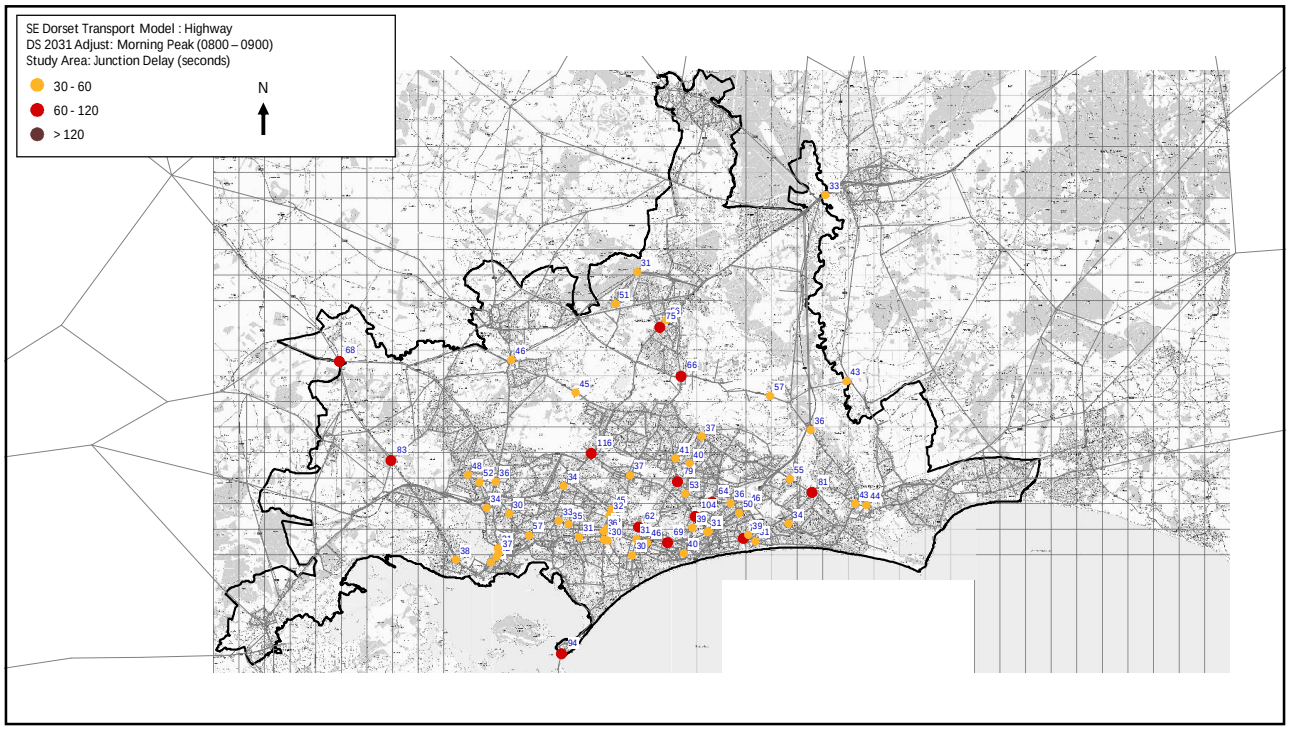
13


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

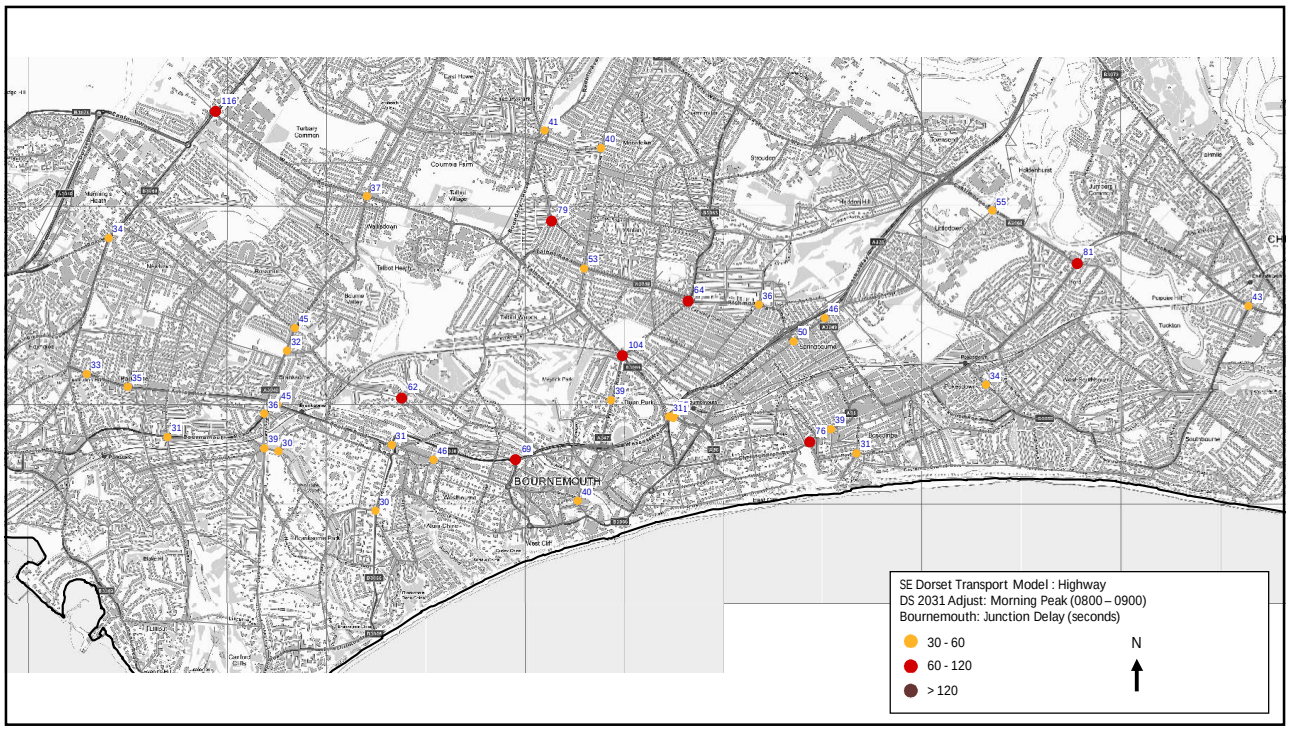
14


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

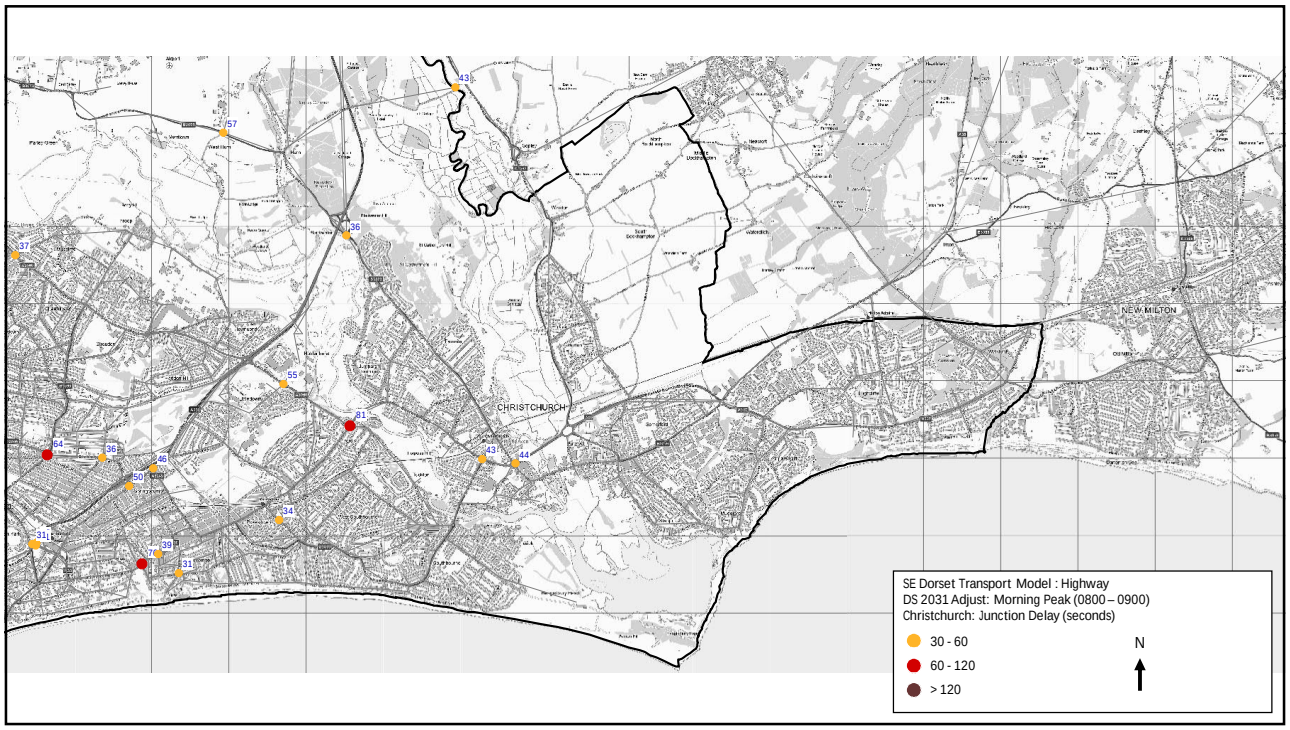
15


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

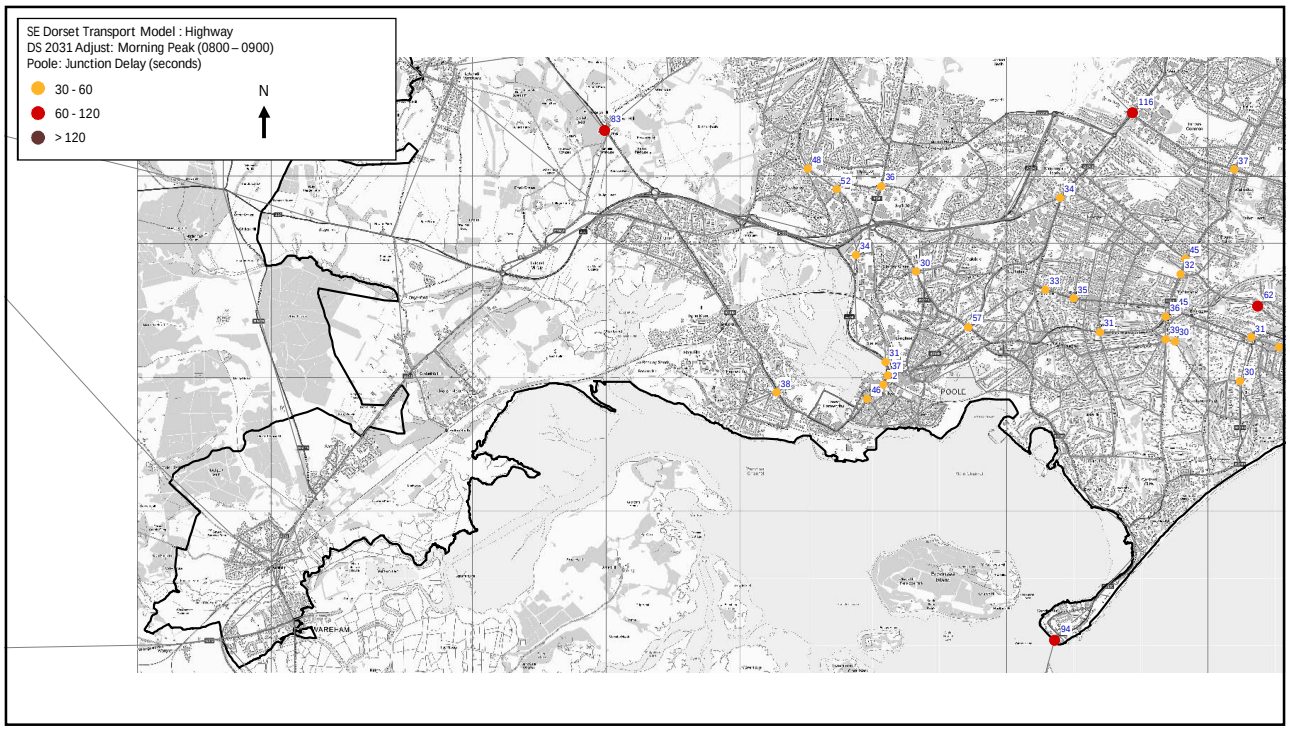
16


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

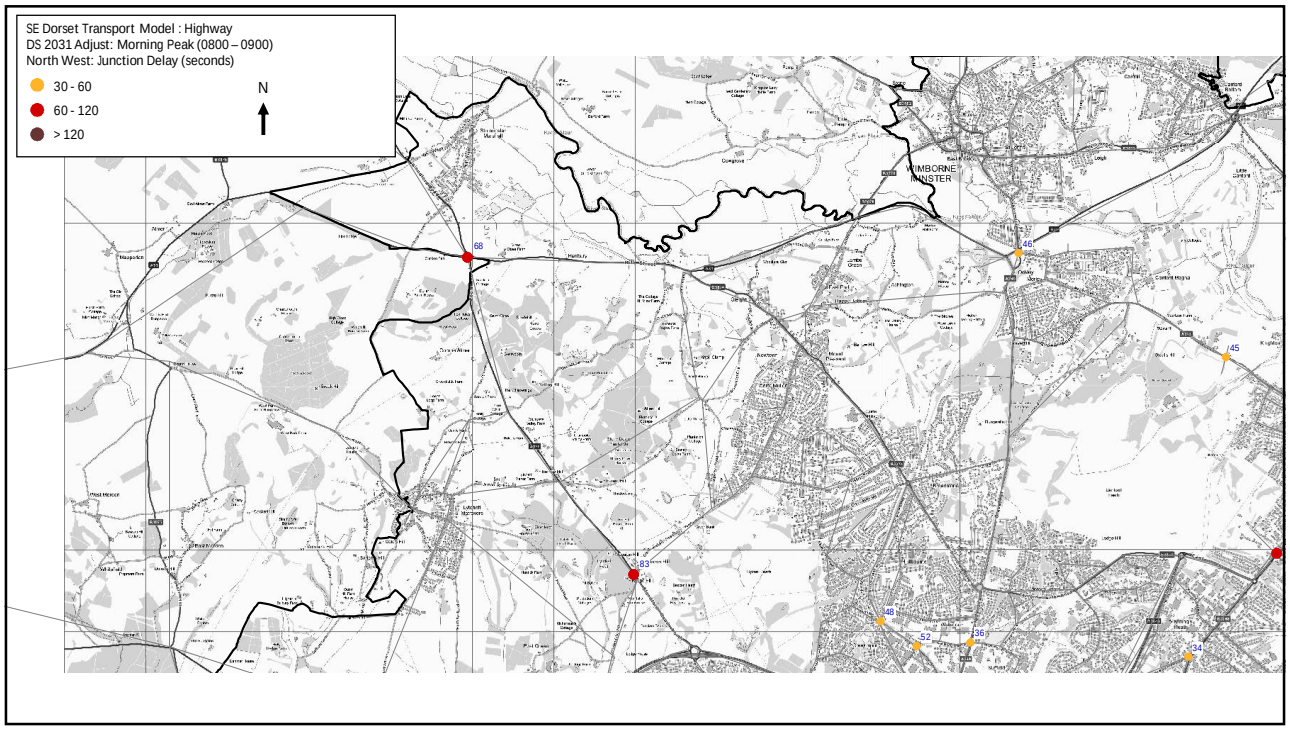
17


CHRISTCHURCH
NEW MILTON
SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

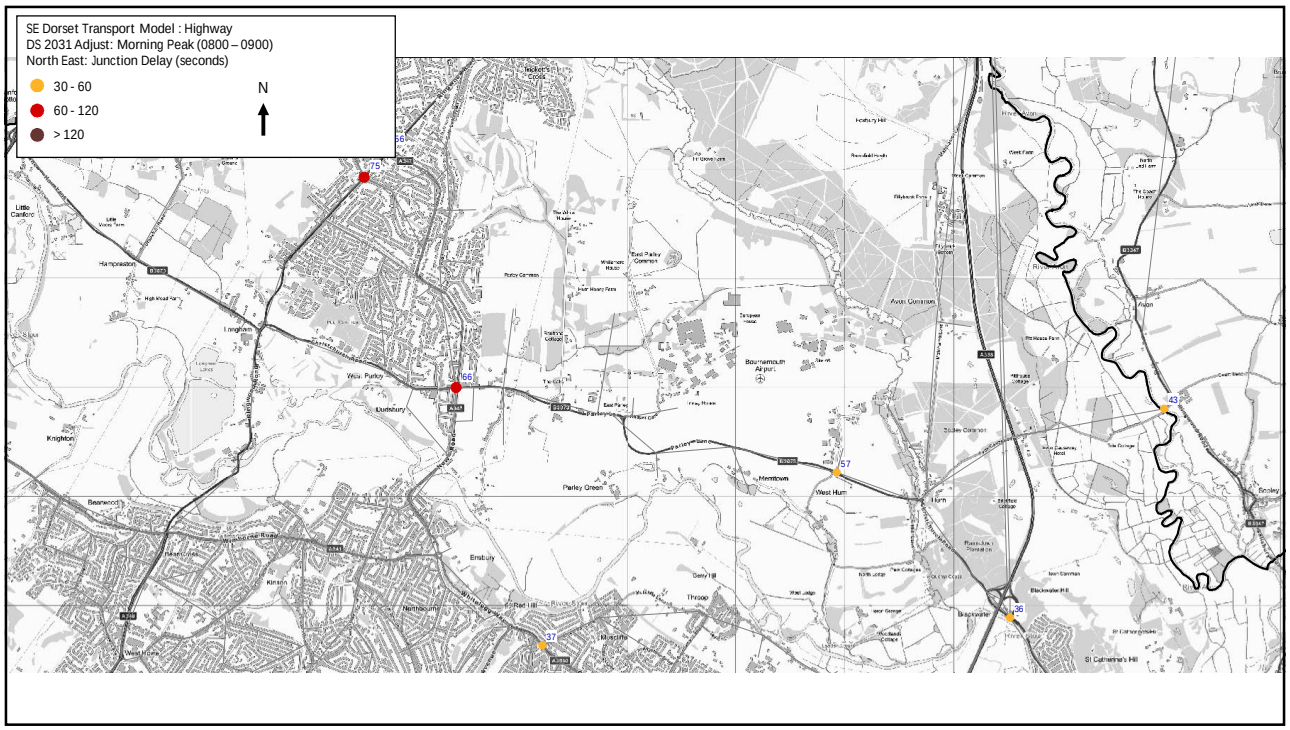
18


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

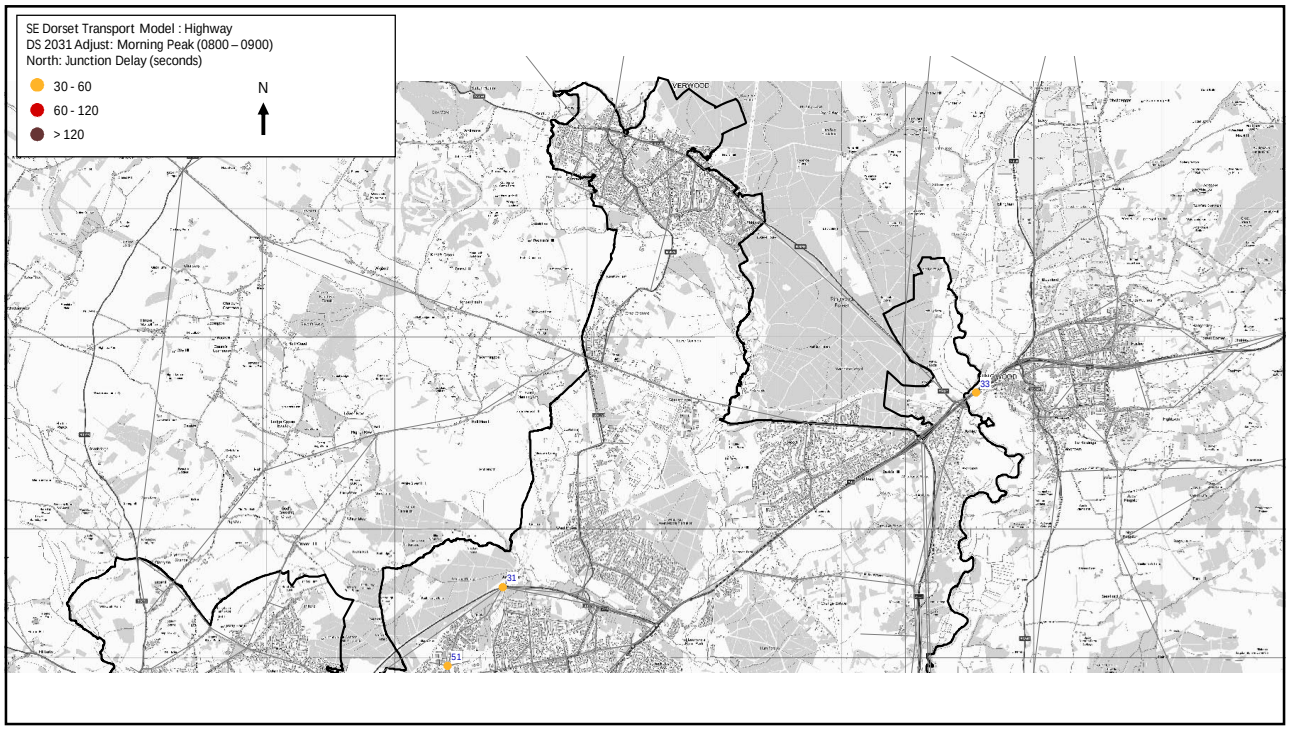
19


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

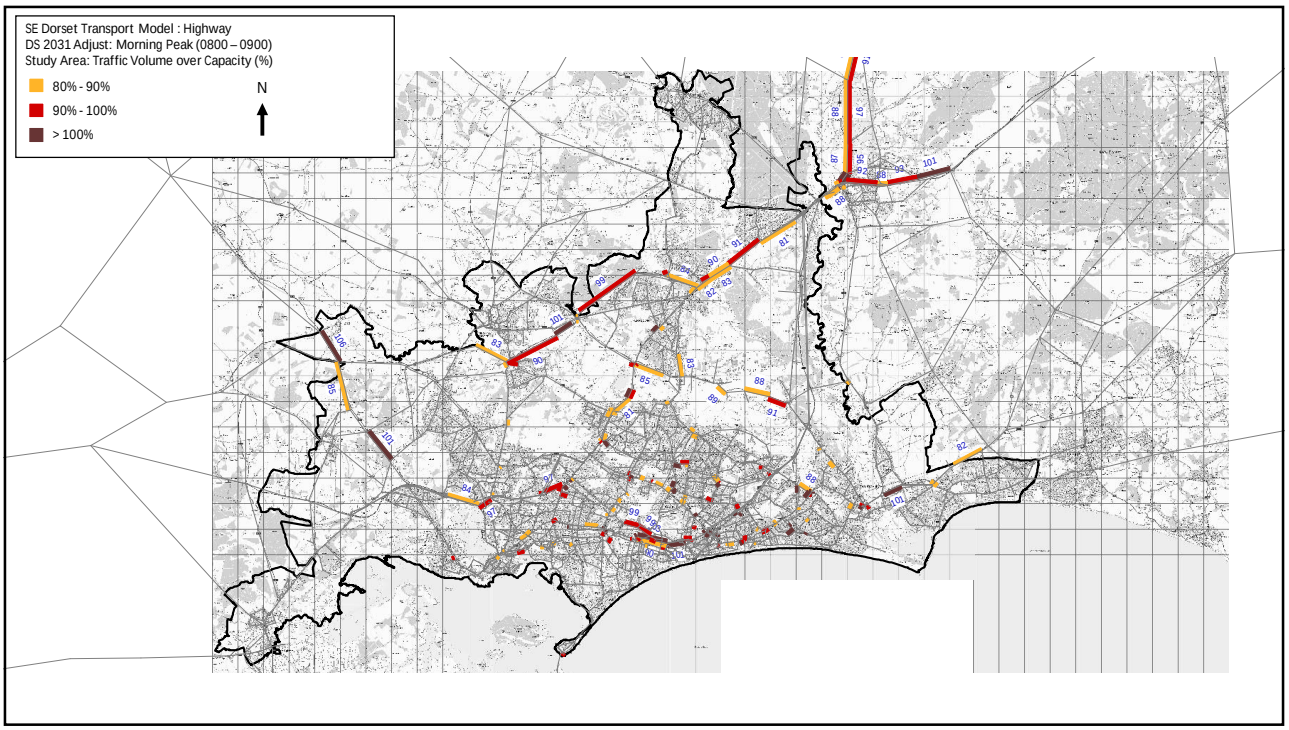
20


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
75
166
43
57
36
37

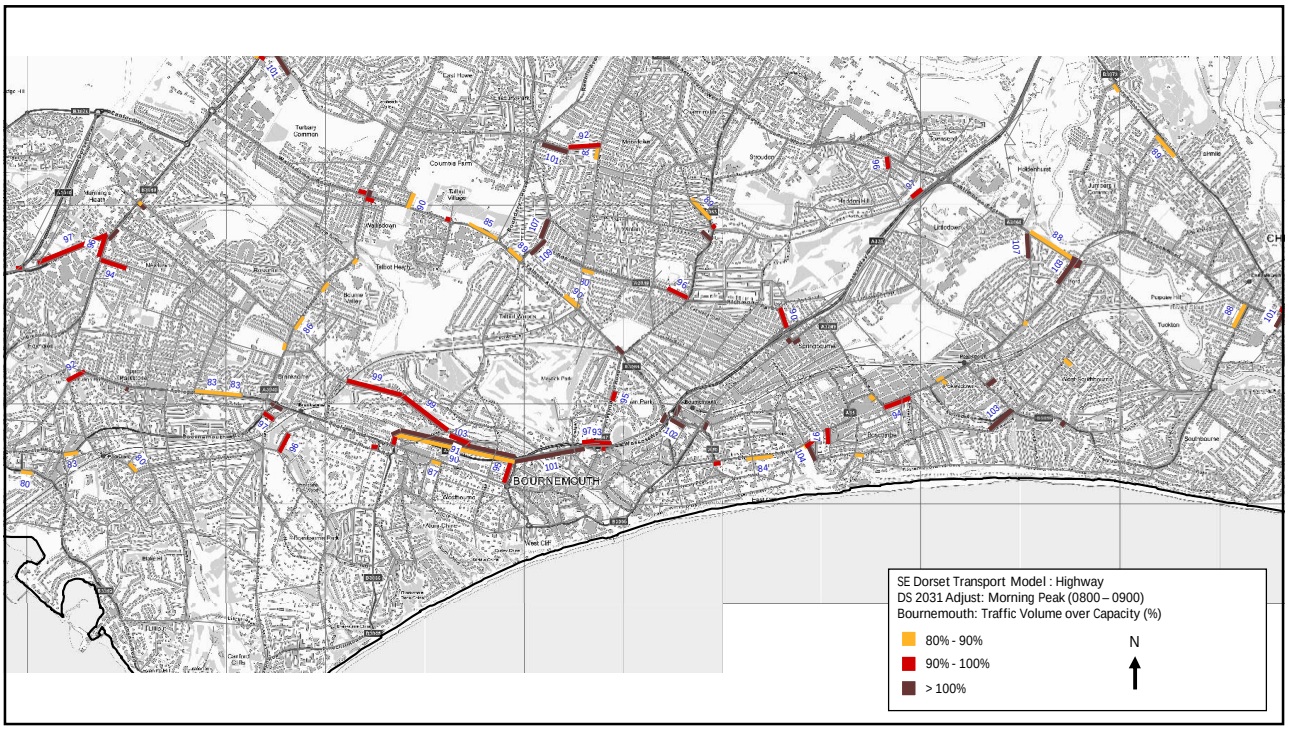
21


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
33
31
151

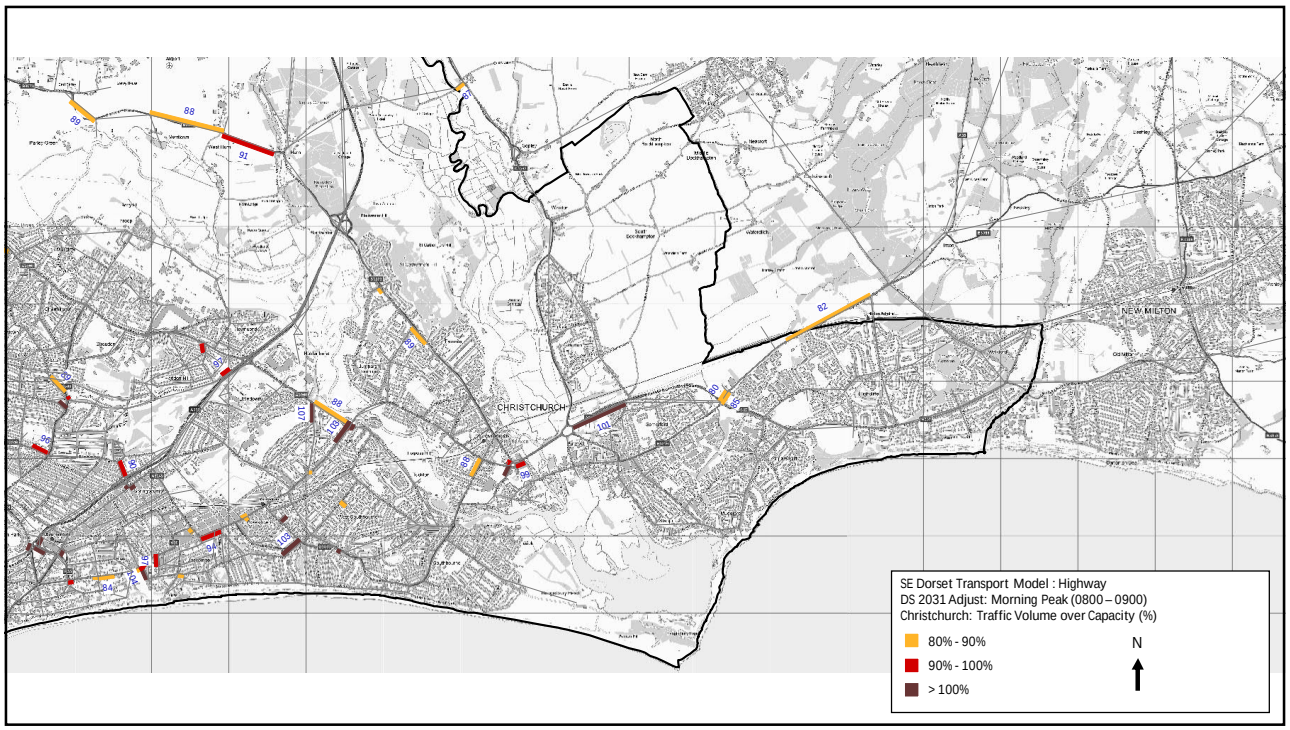
22


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

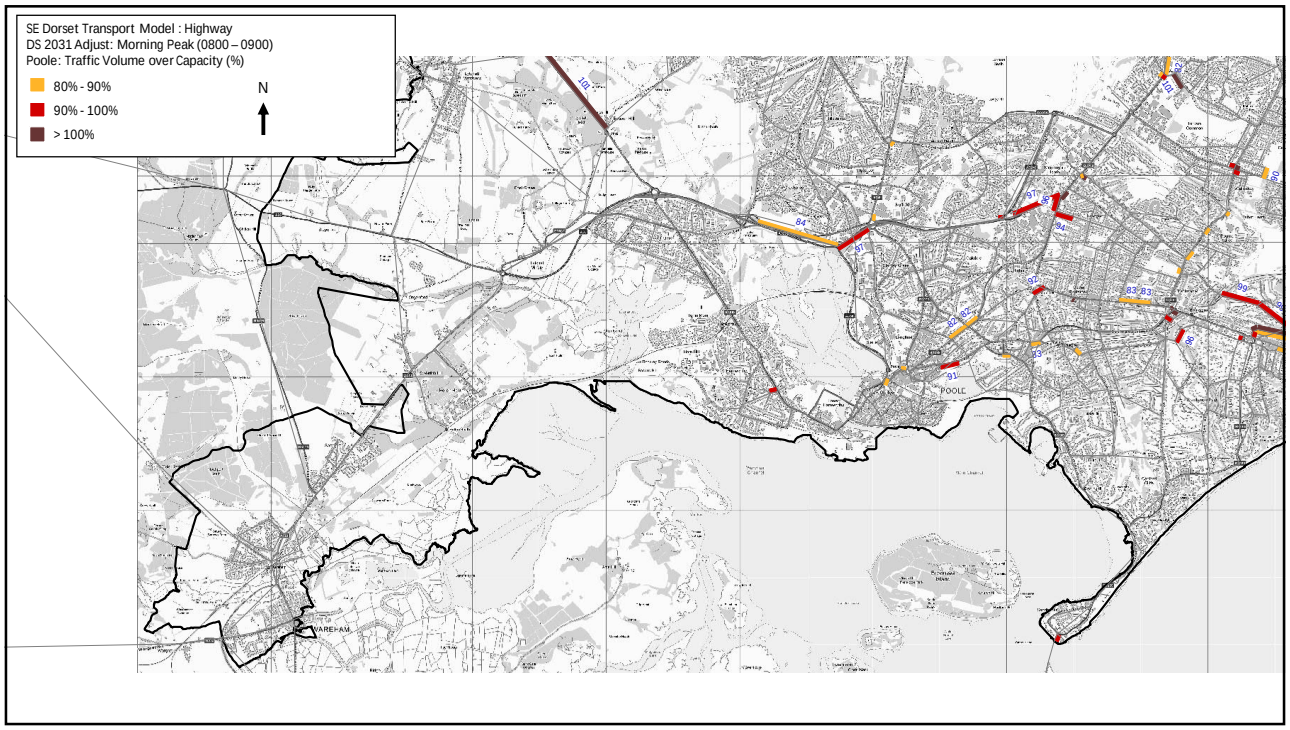
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

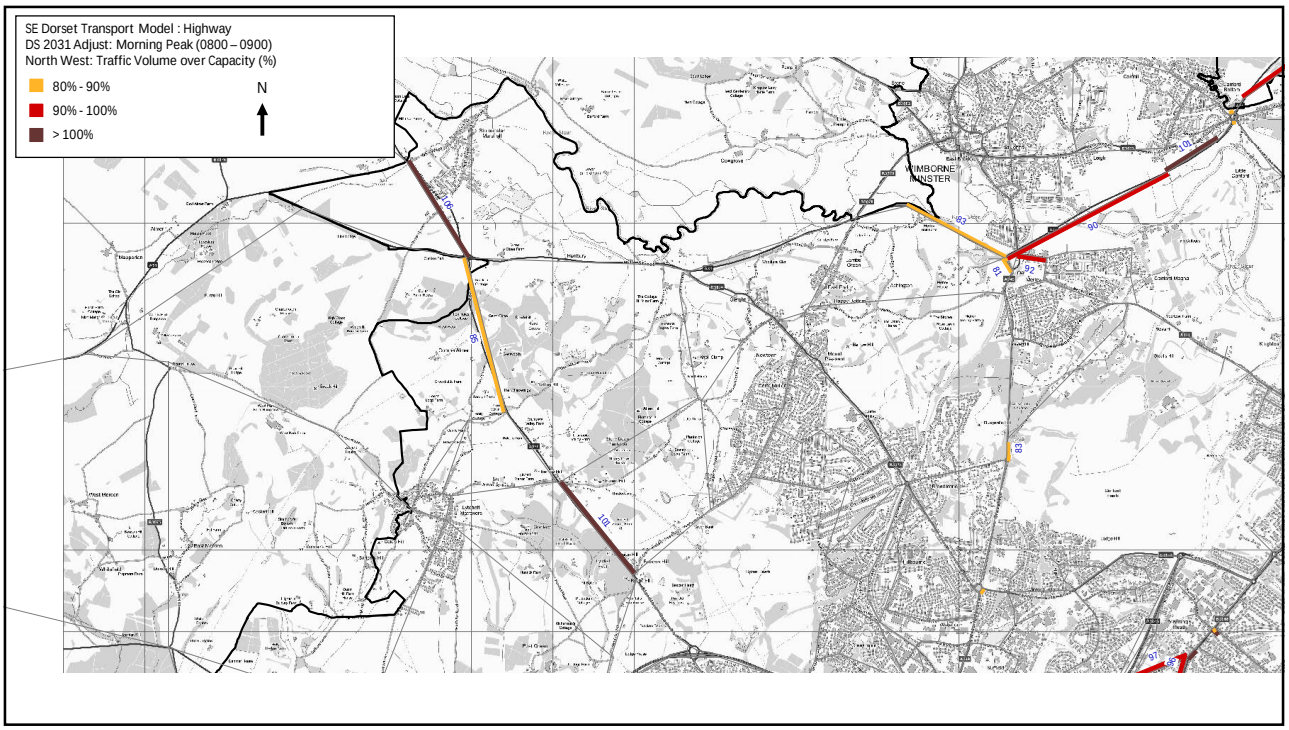
24


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

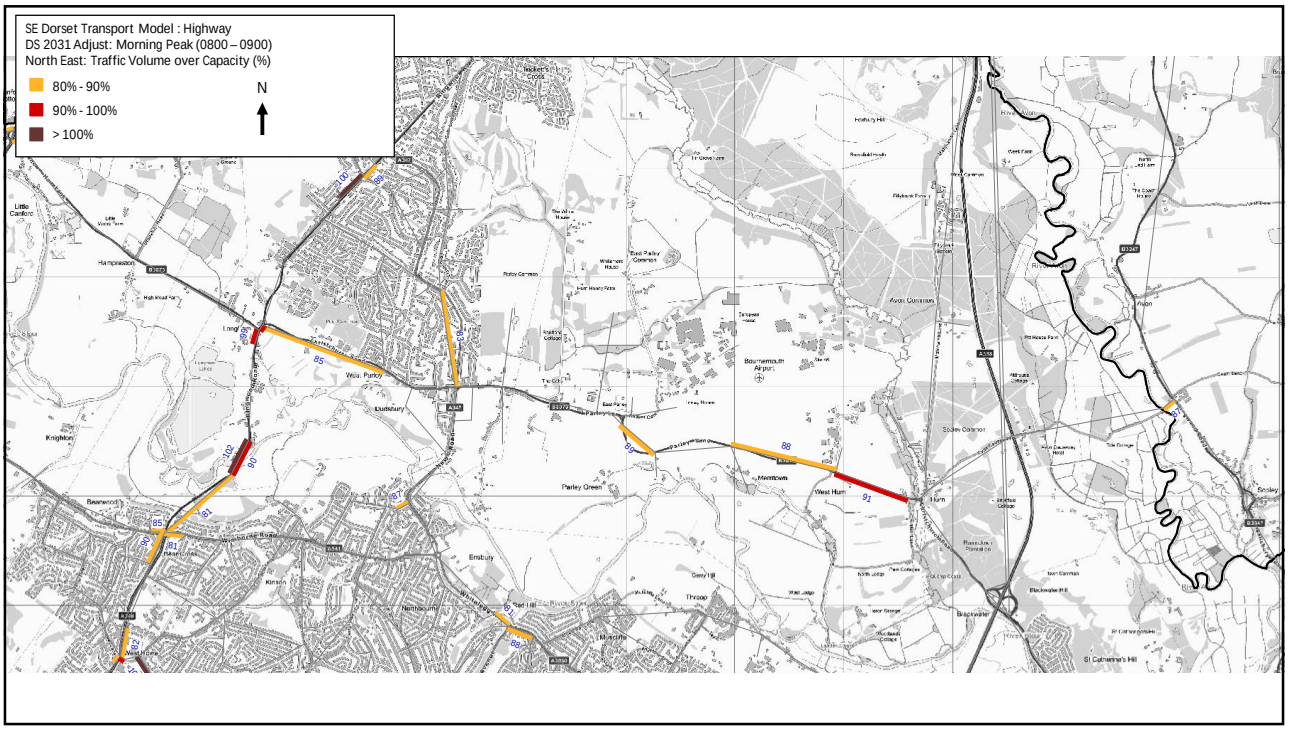
25


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

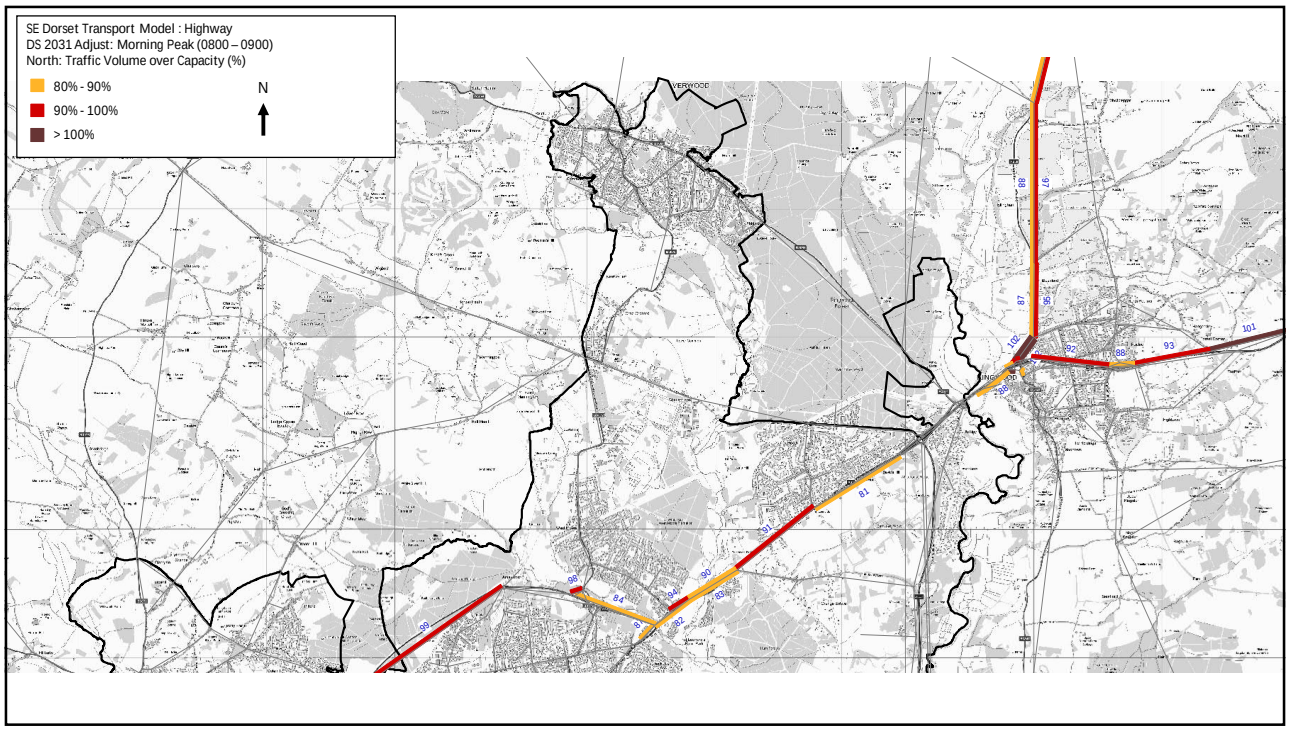
26


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER

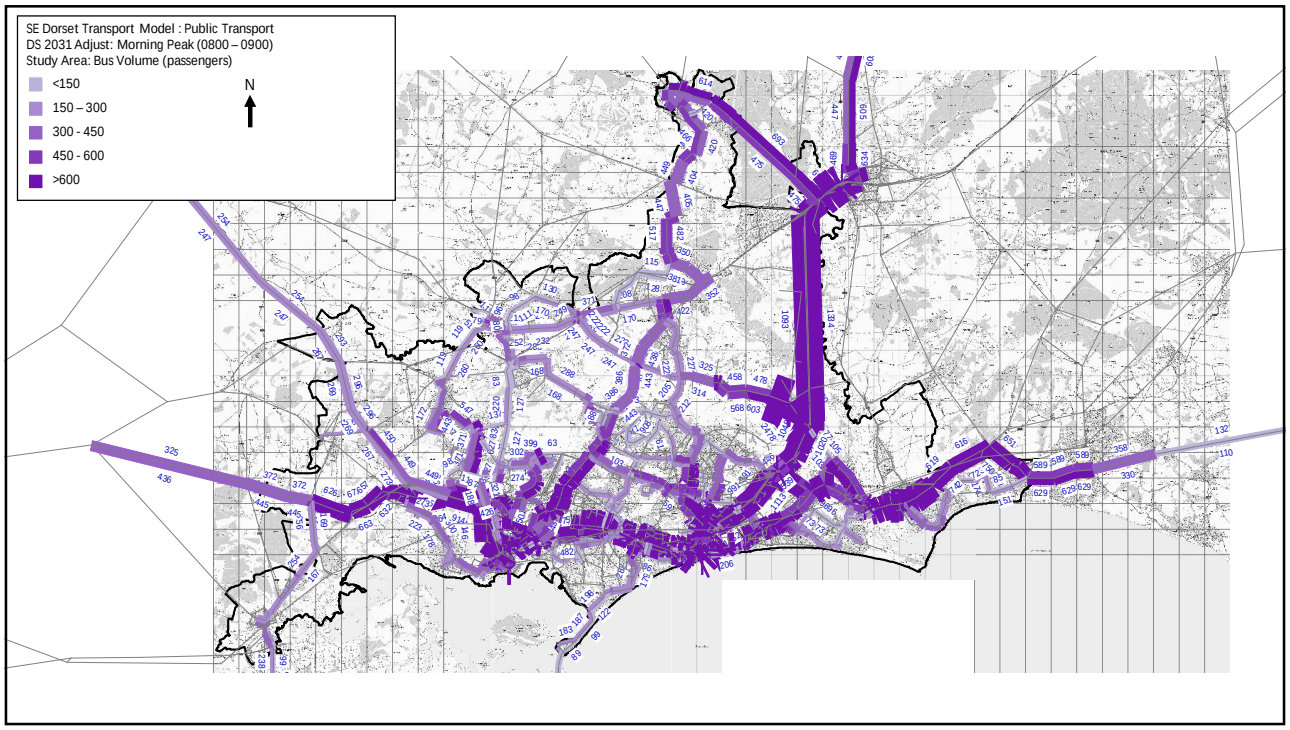
27


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

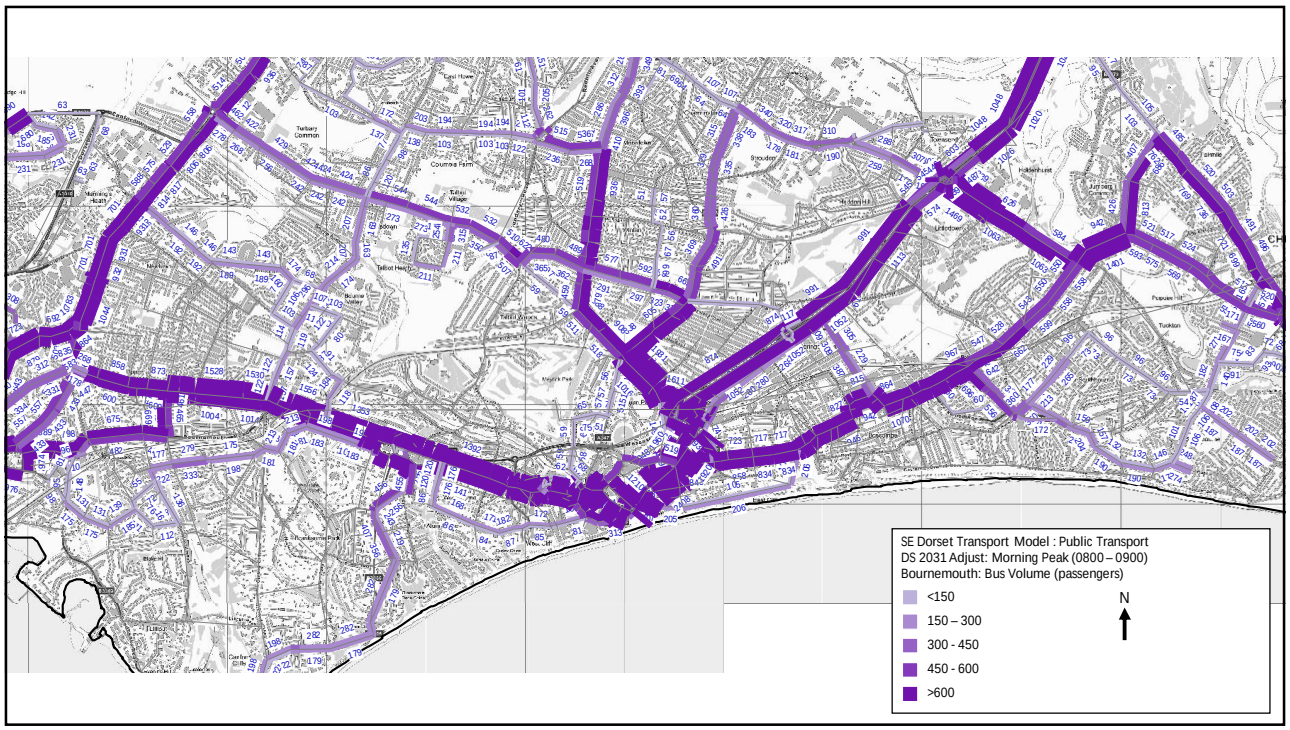
28


SE Dorset Transport Model : Highway
DS 2031 Adjust: Morning Peak (0800 – 0900)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

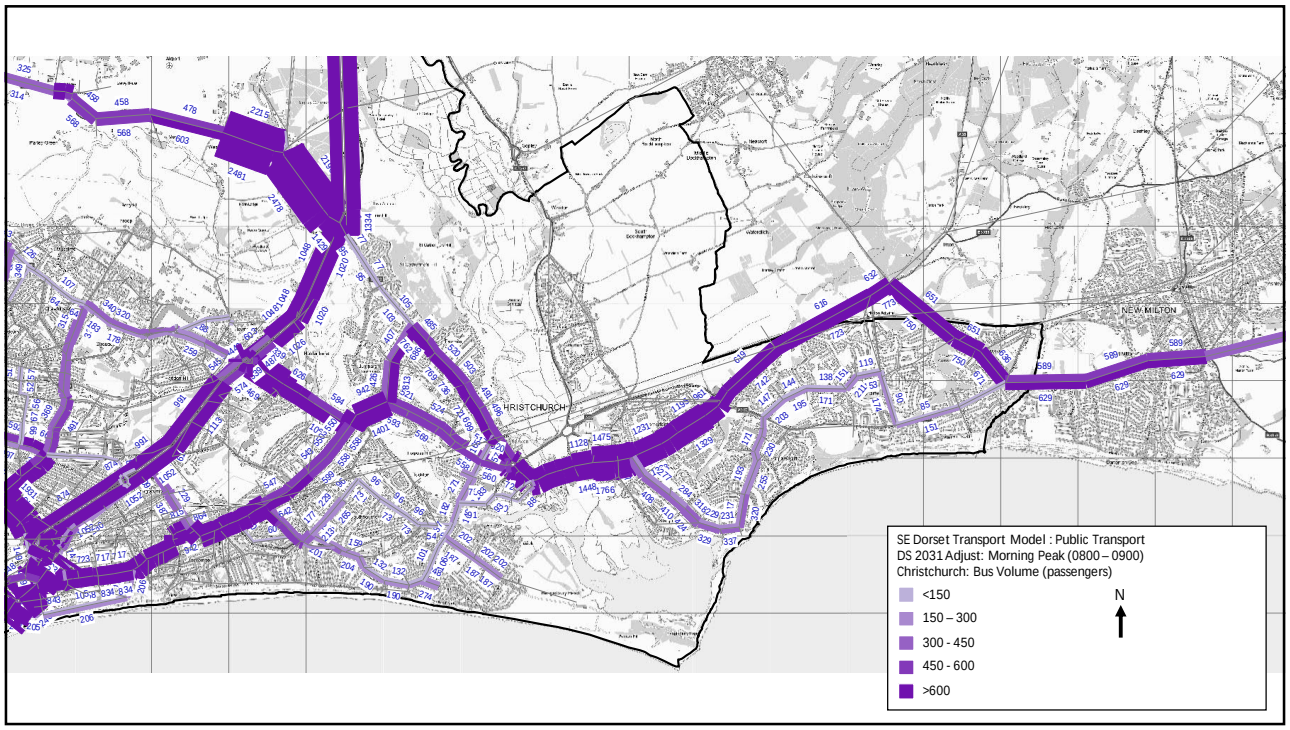
29


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

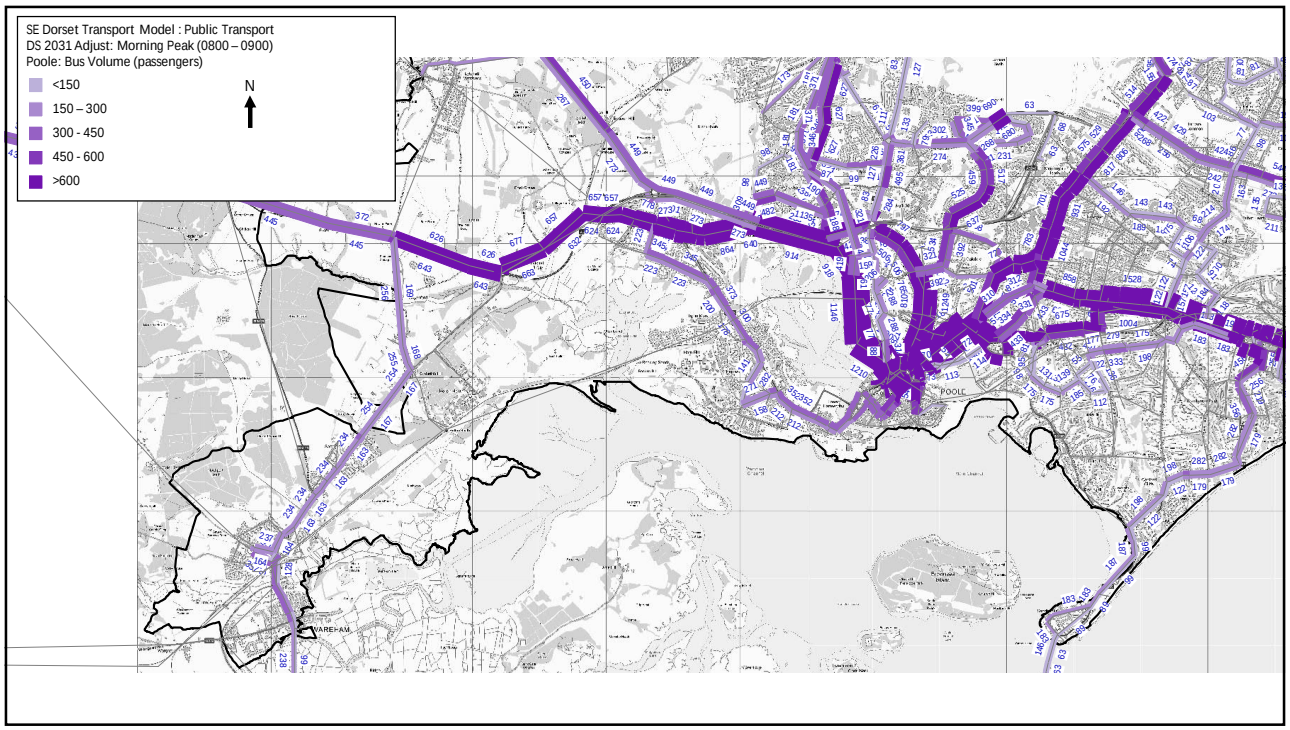
30


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

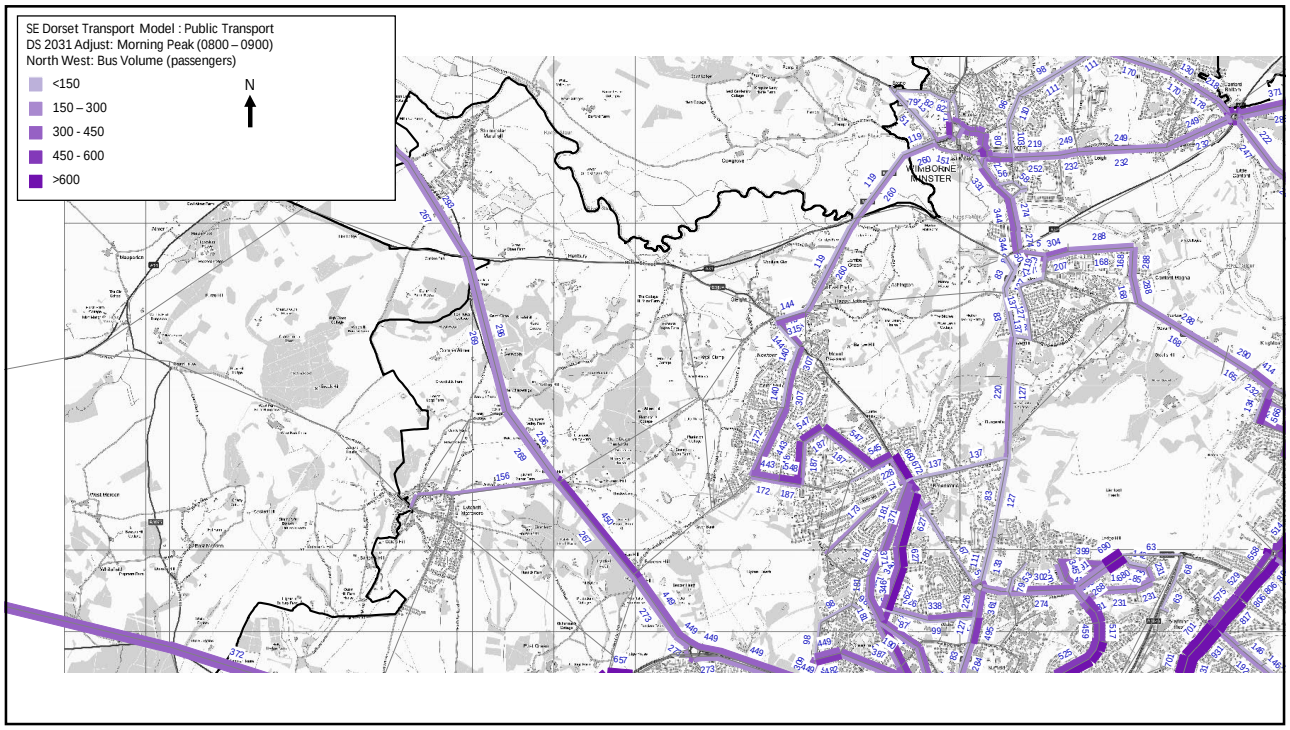
31


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
NEW MILTON

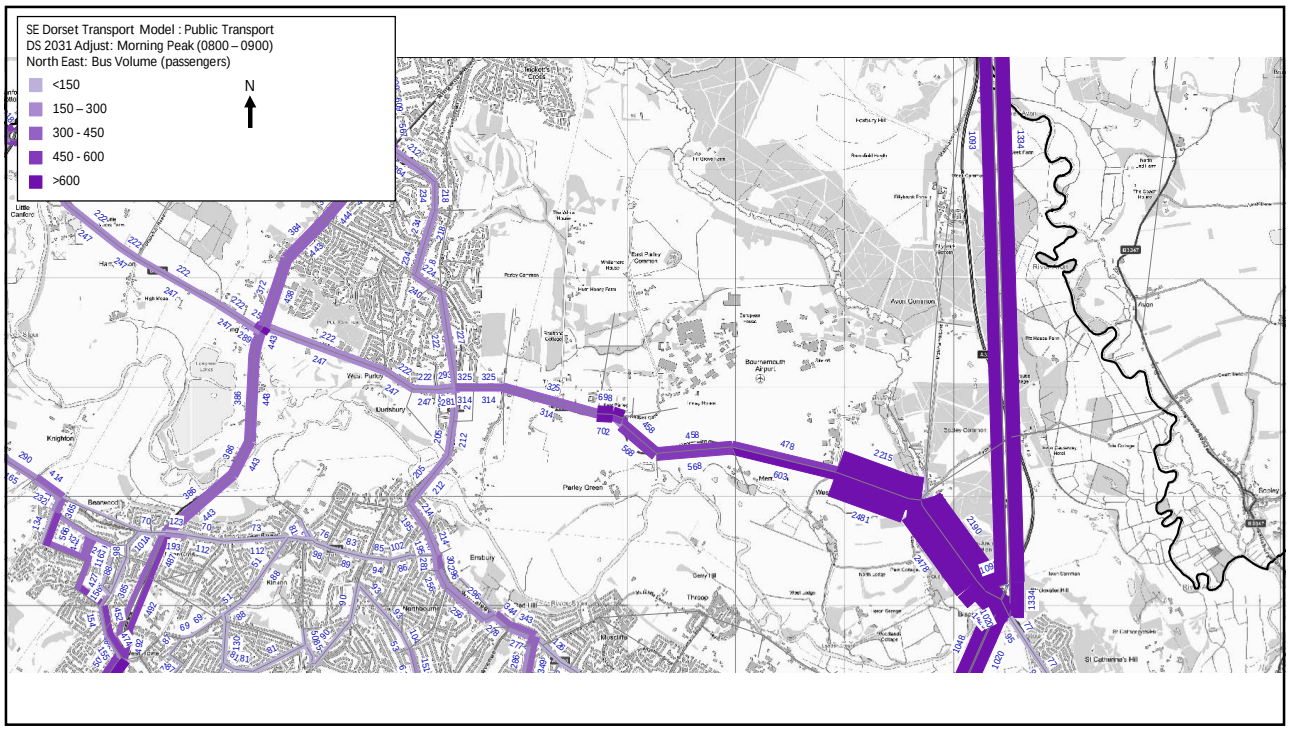
32


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

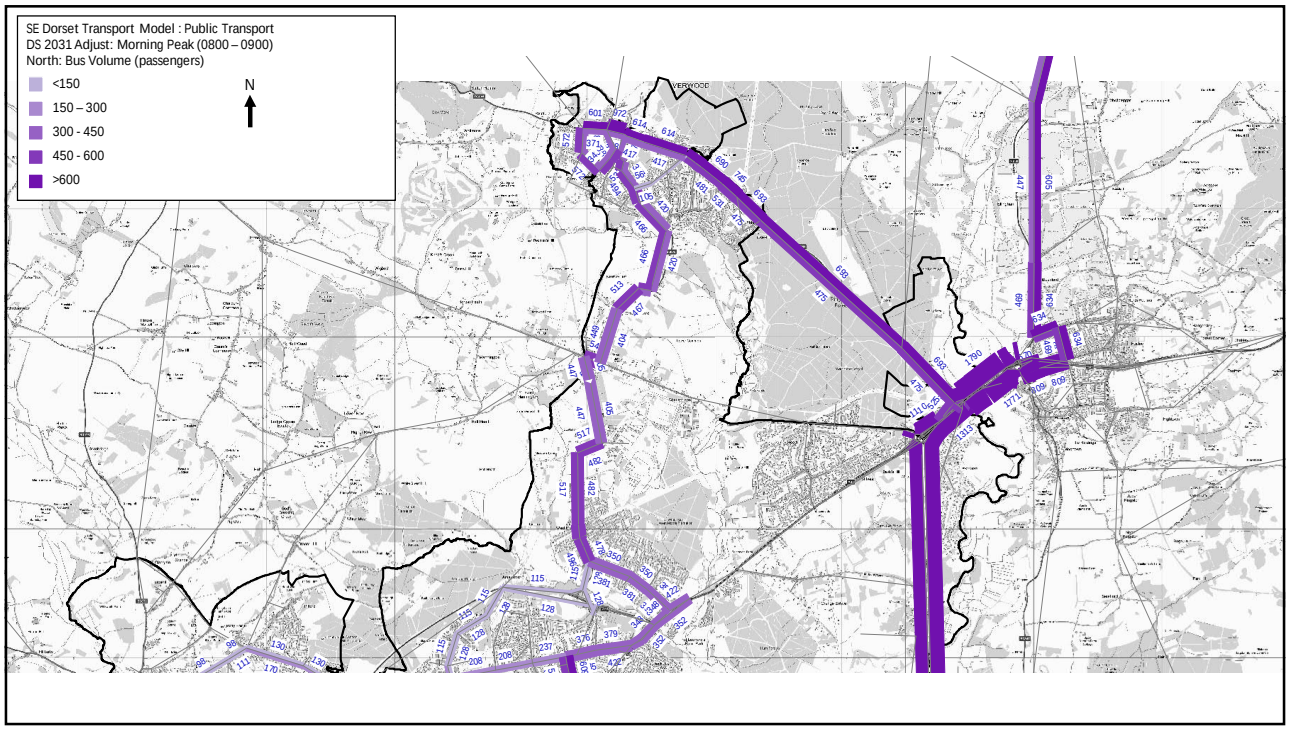
33


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

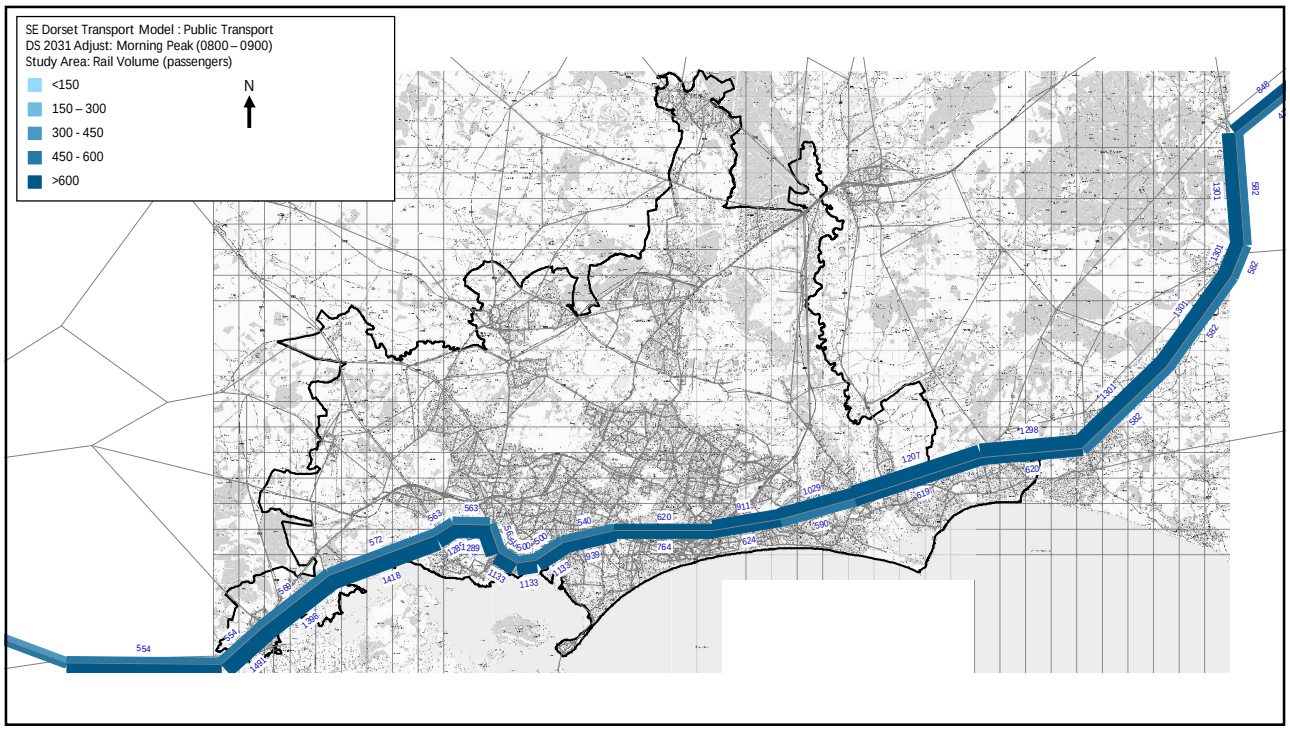
34


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

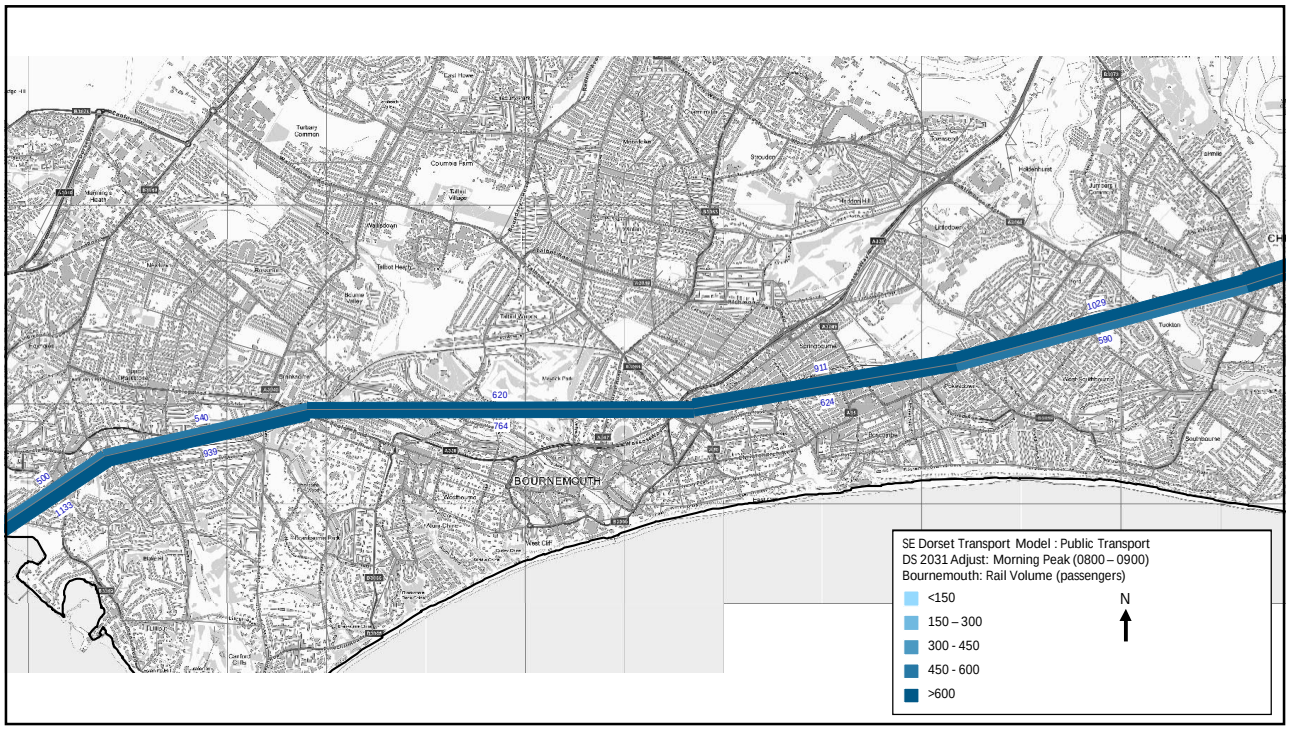
35


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

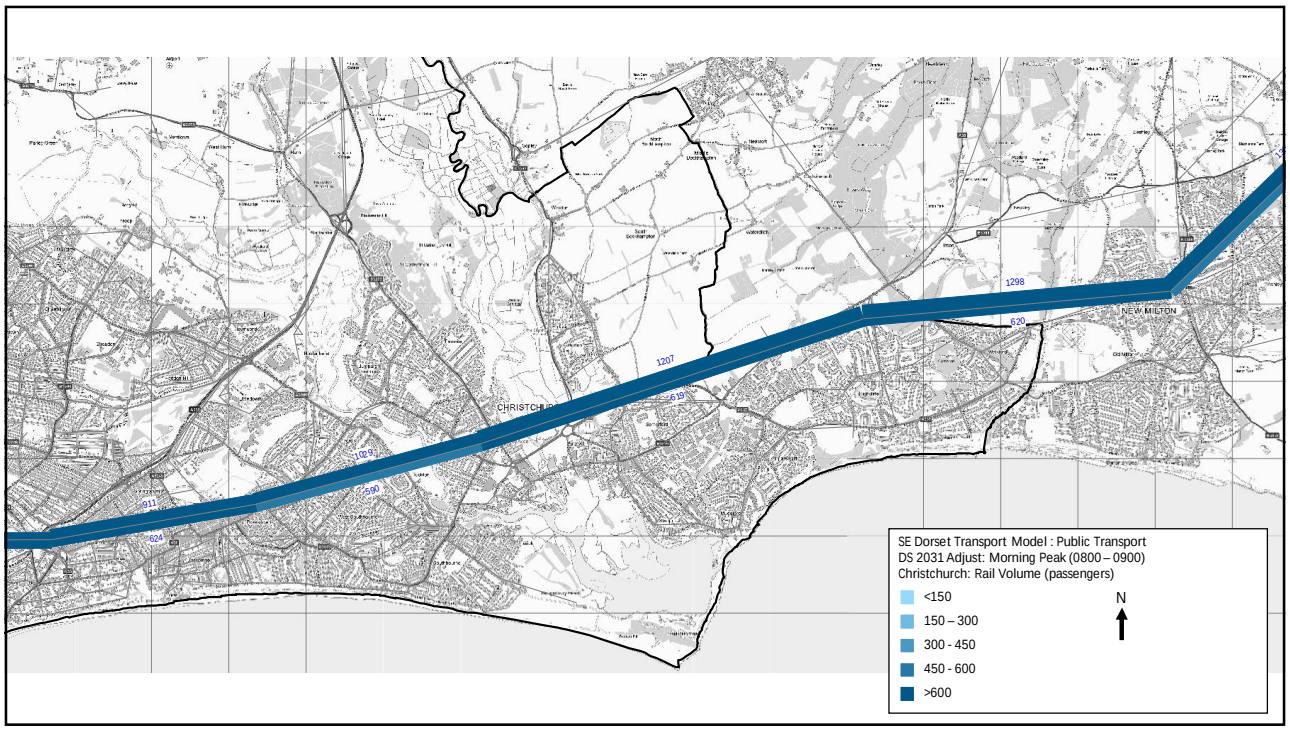
36


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

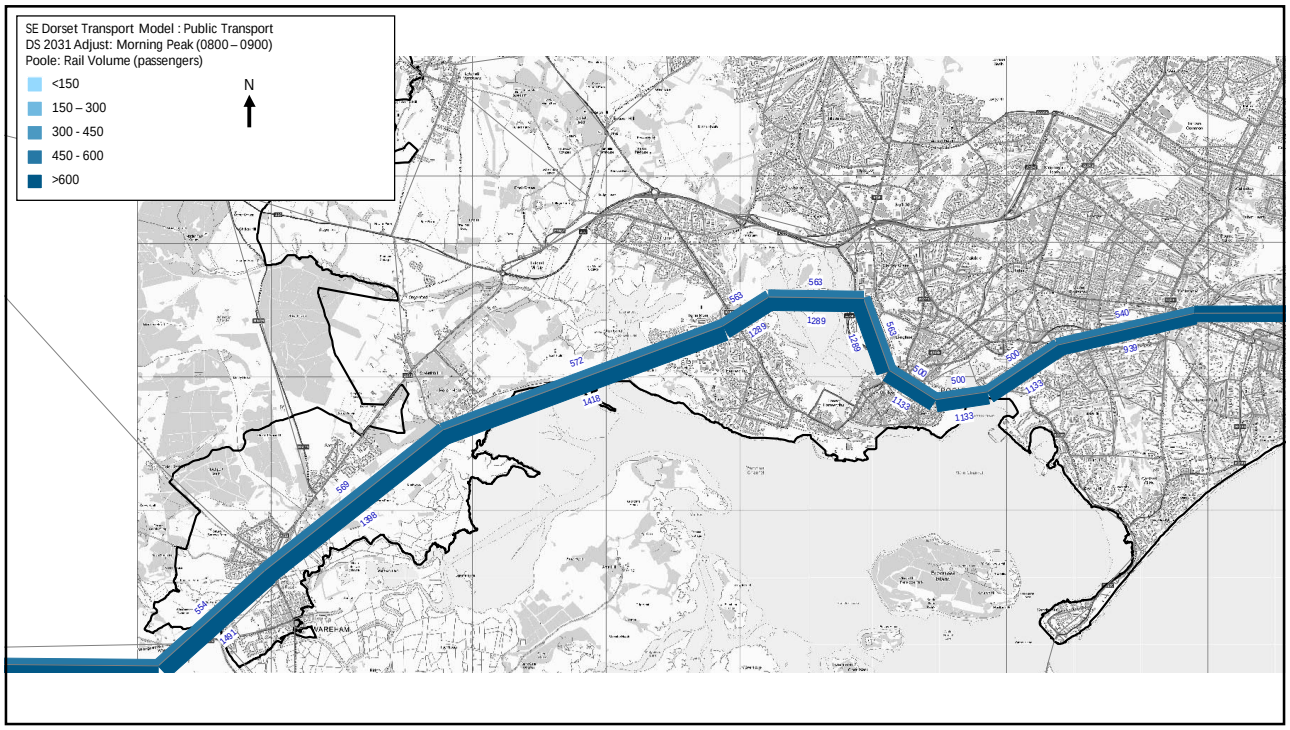
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

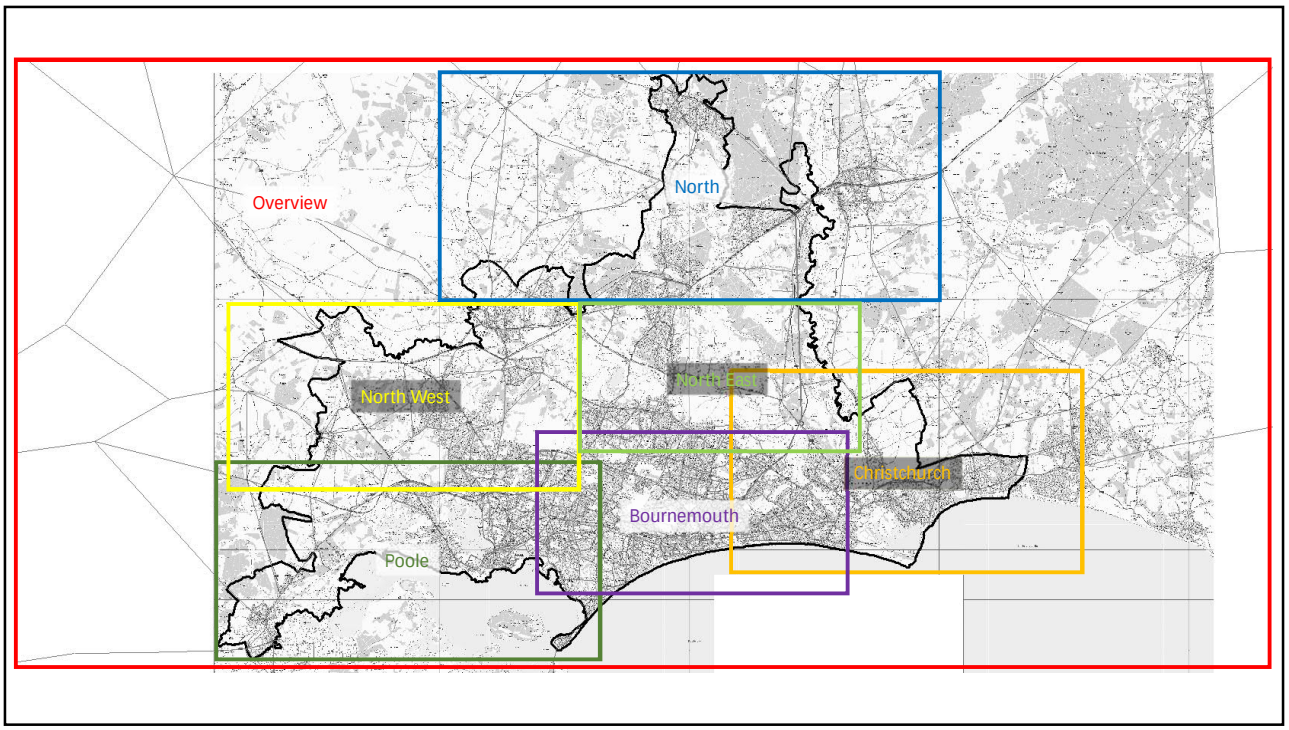
38


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON
1298
620
1207
619
1029
590
911
624

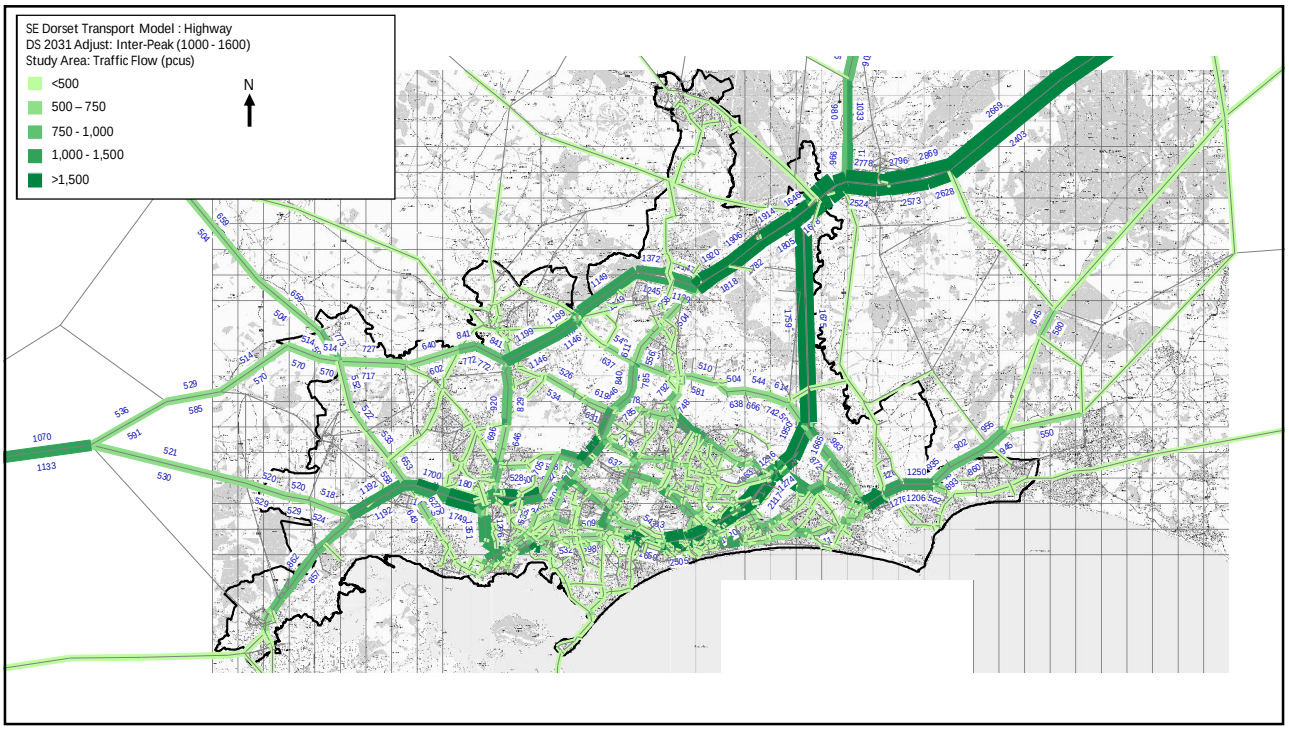
39


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Morning Peak (0800 – 0900)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
563
569
1289
572
1418
569
1398
540
939
500
1133

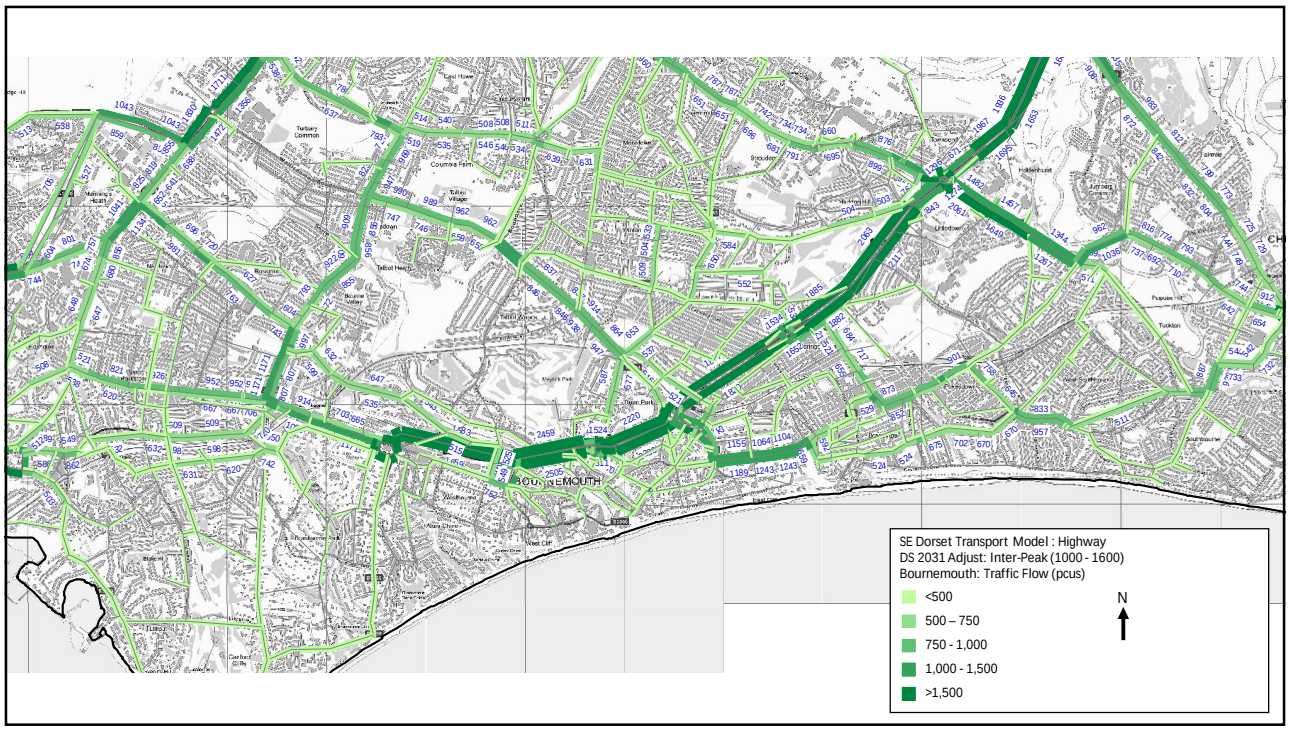
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

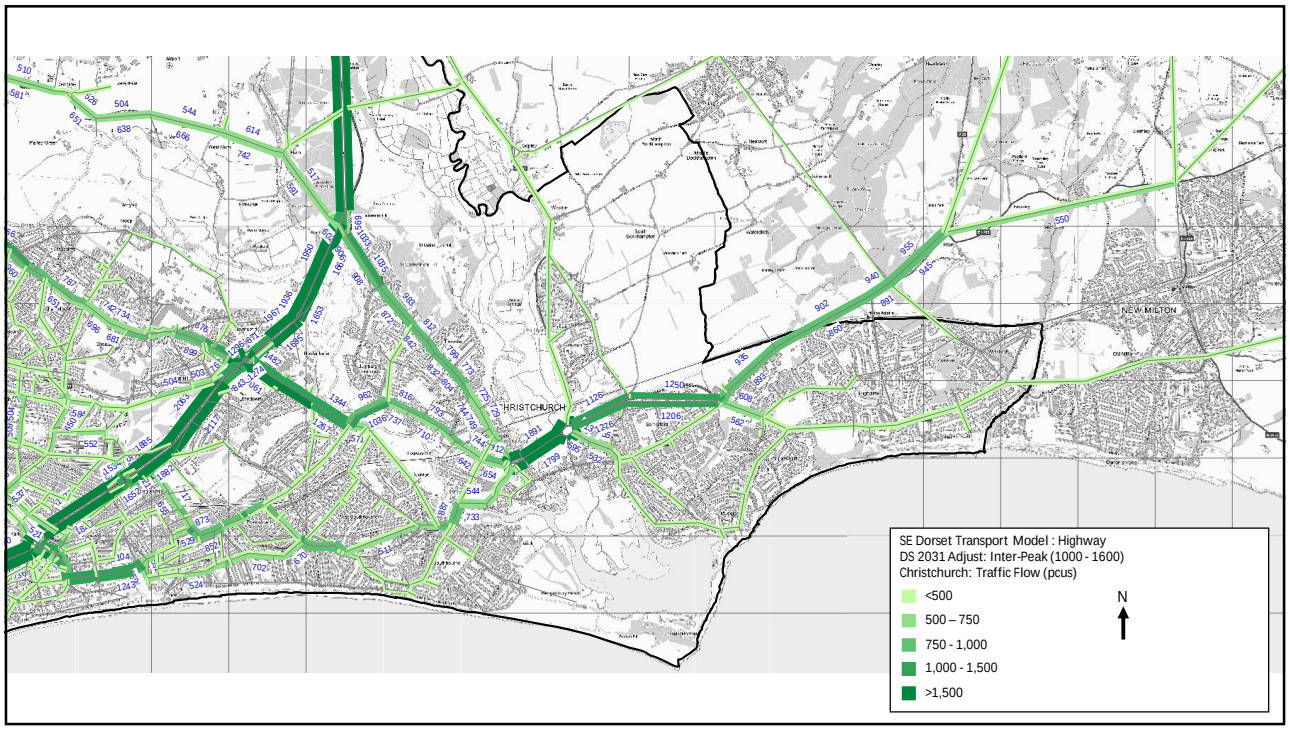
1


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

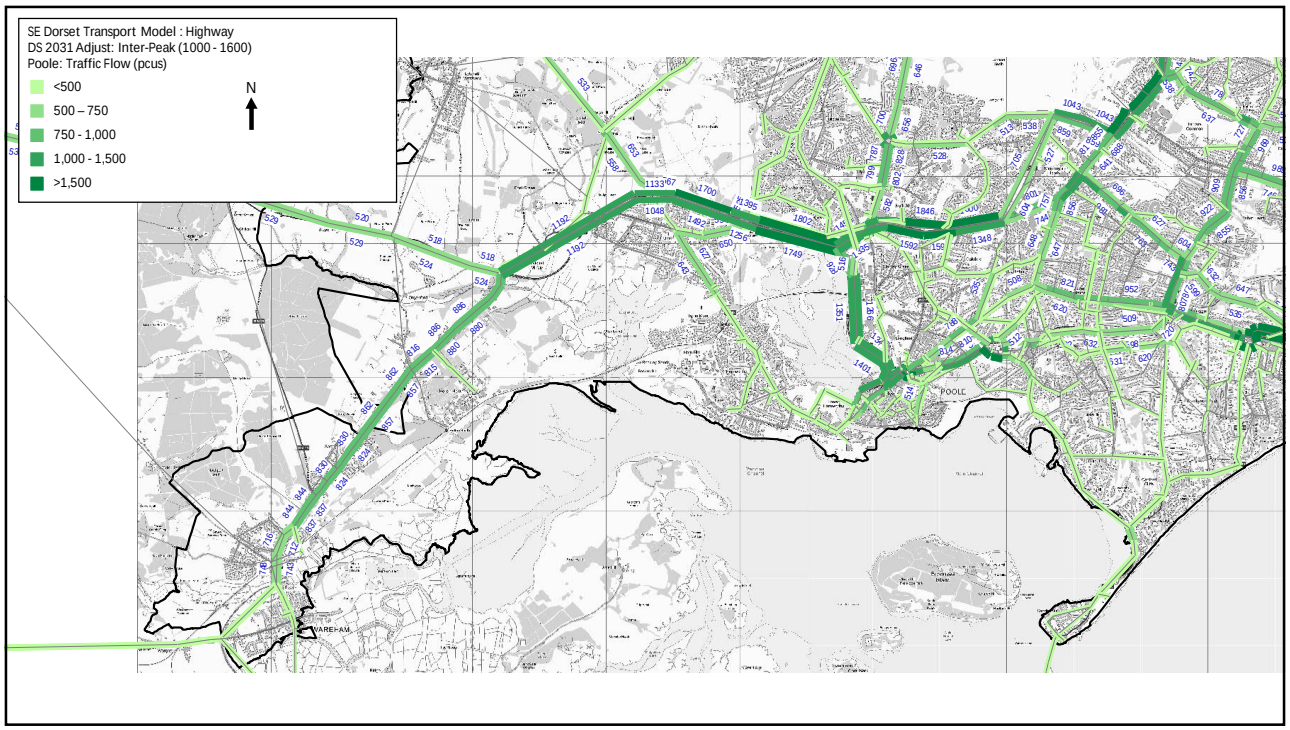
2


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

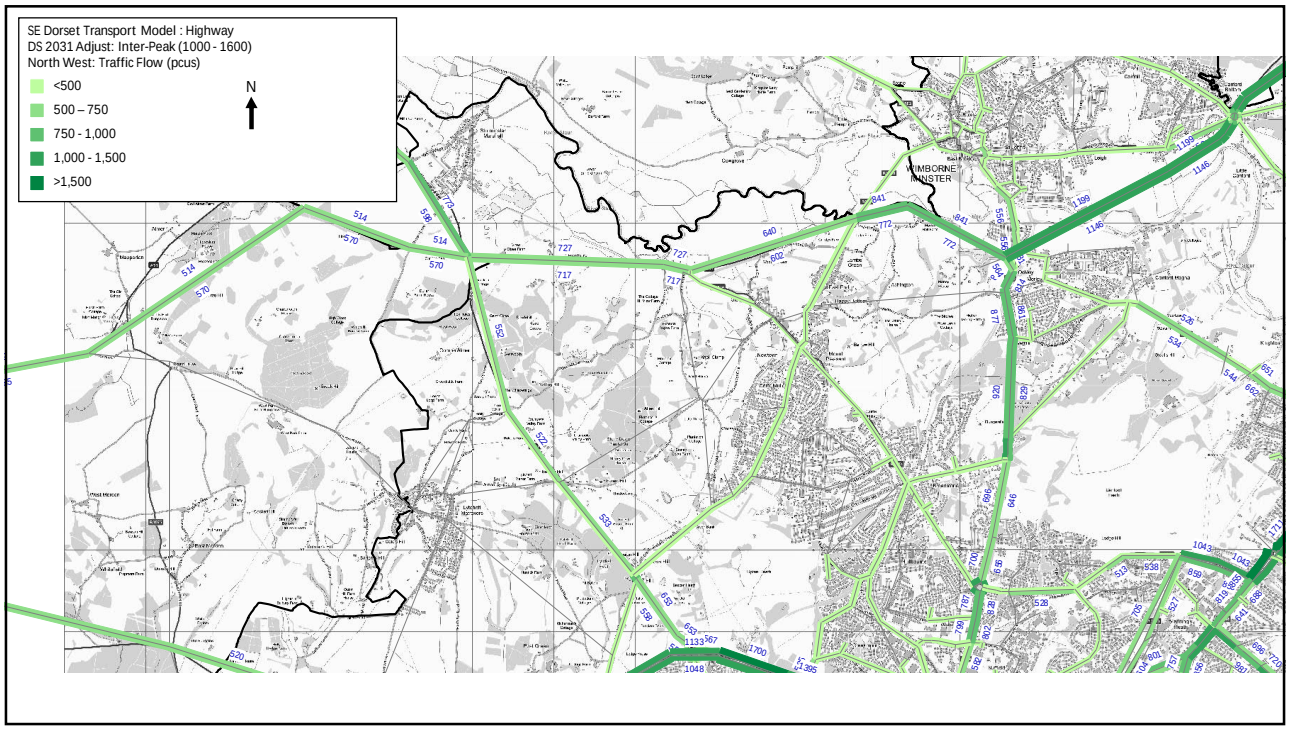
3


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

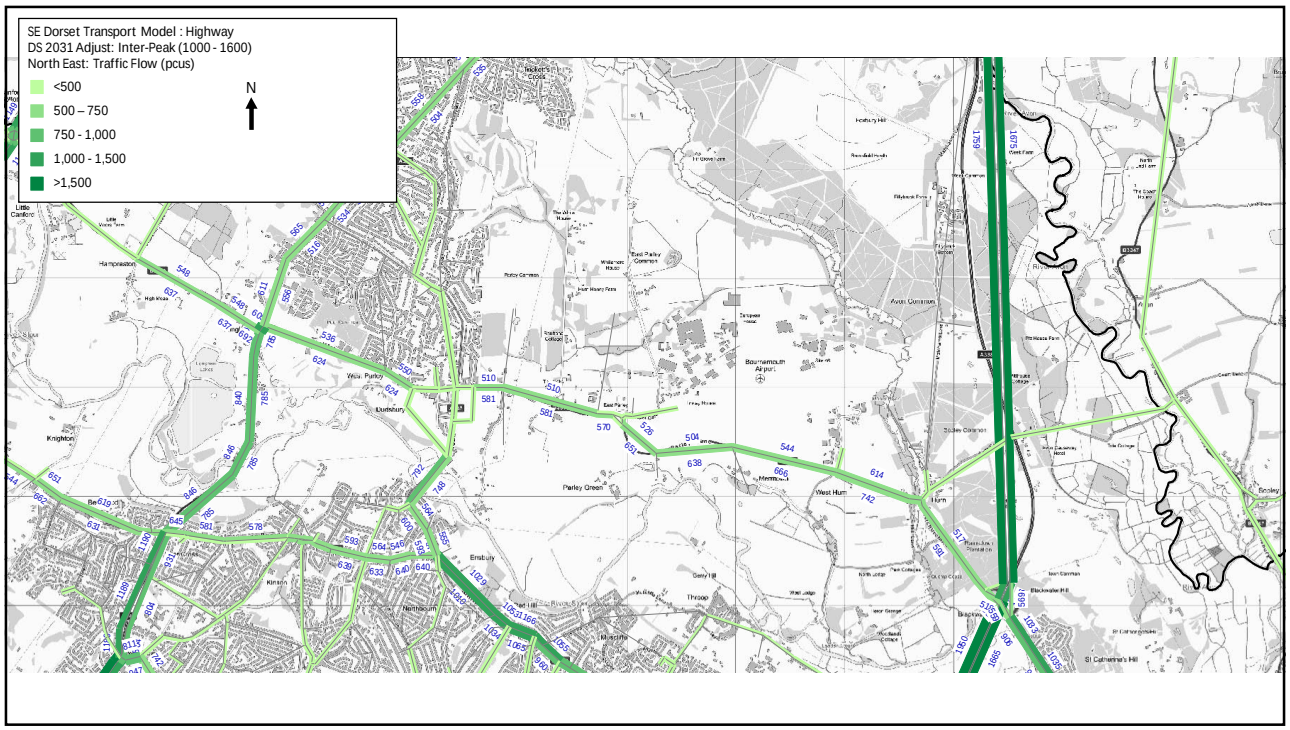
4


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

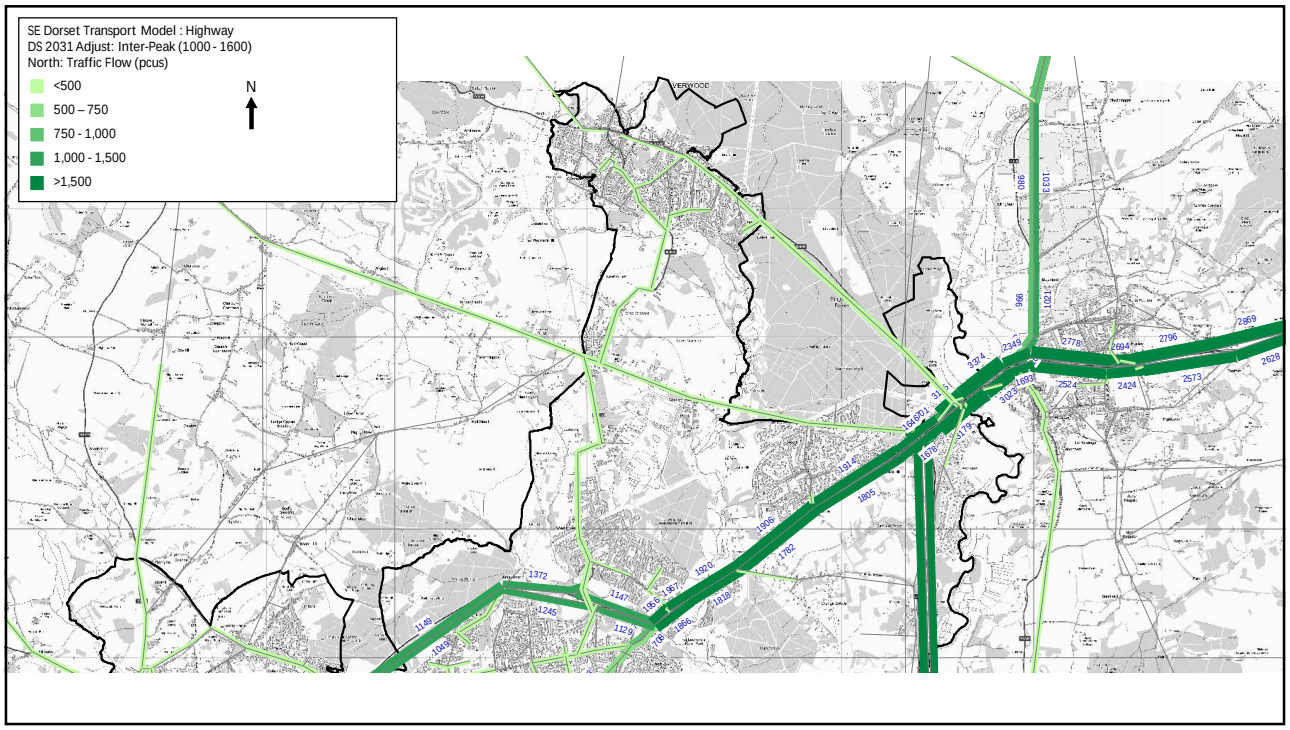
5


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

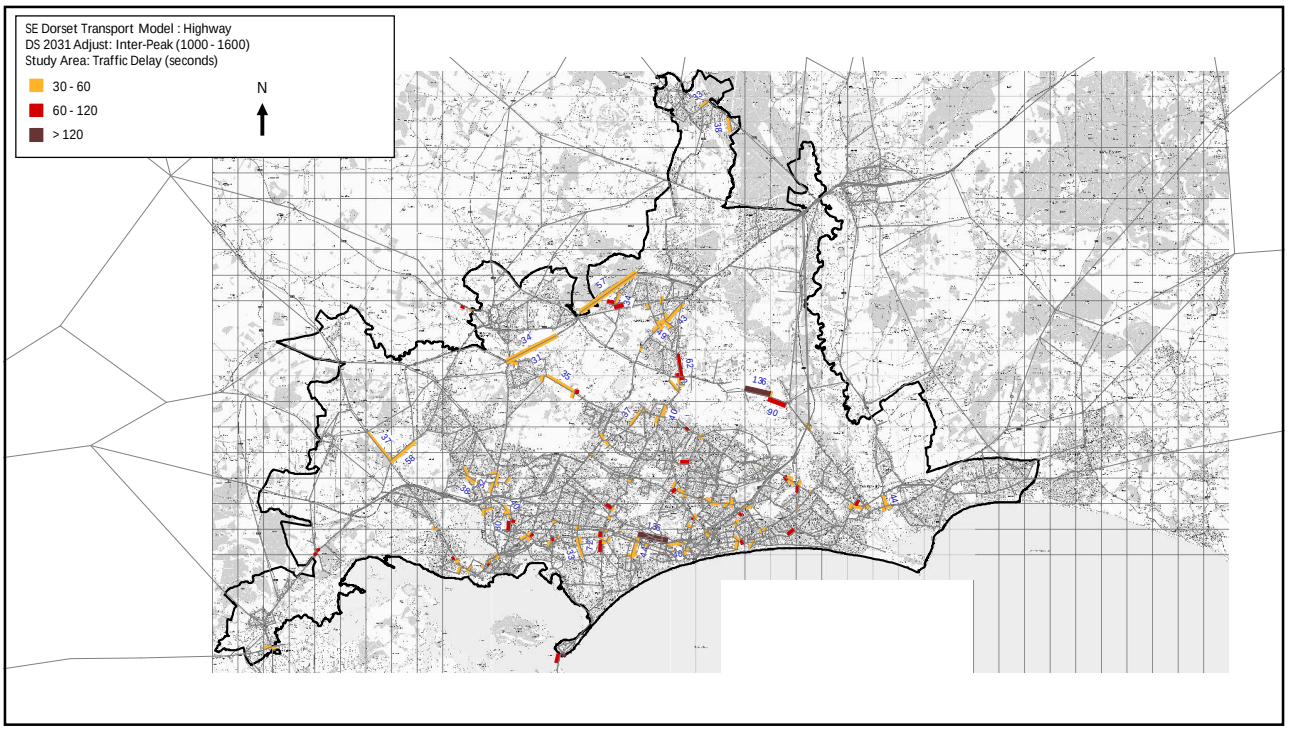
6


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

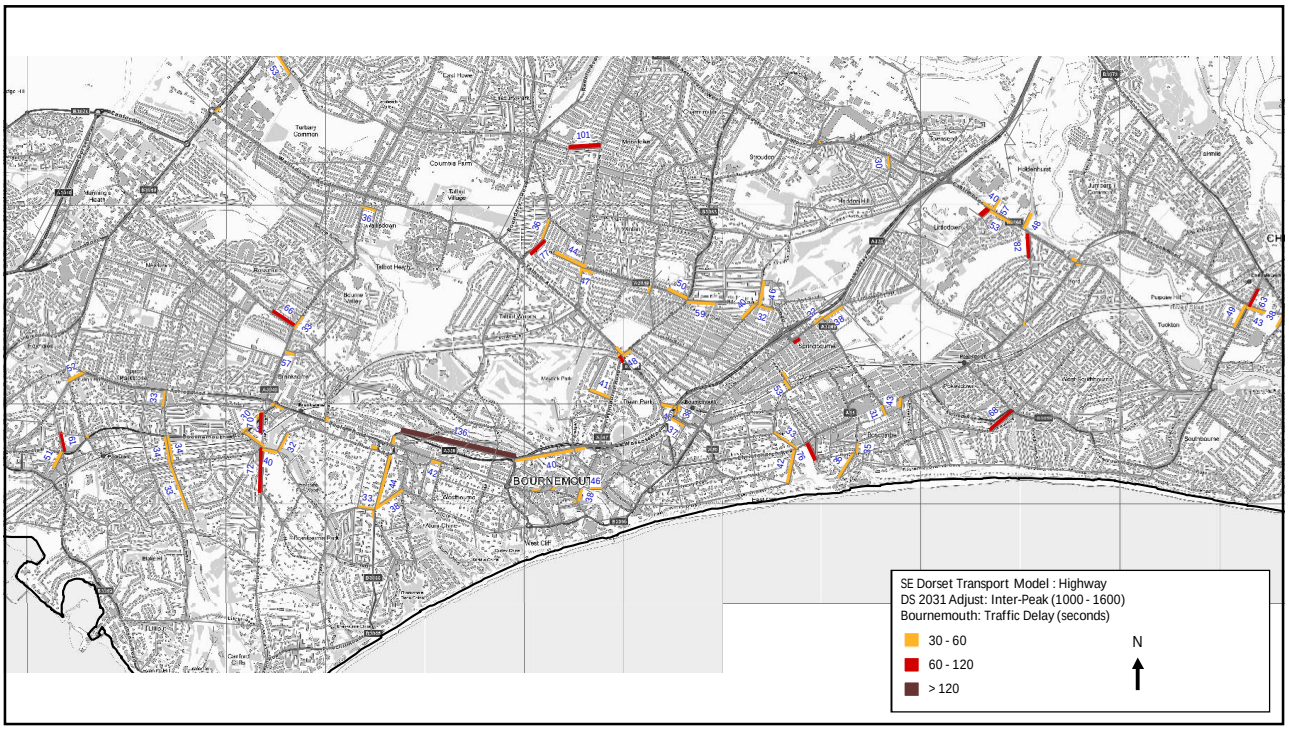
7


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

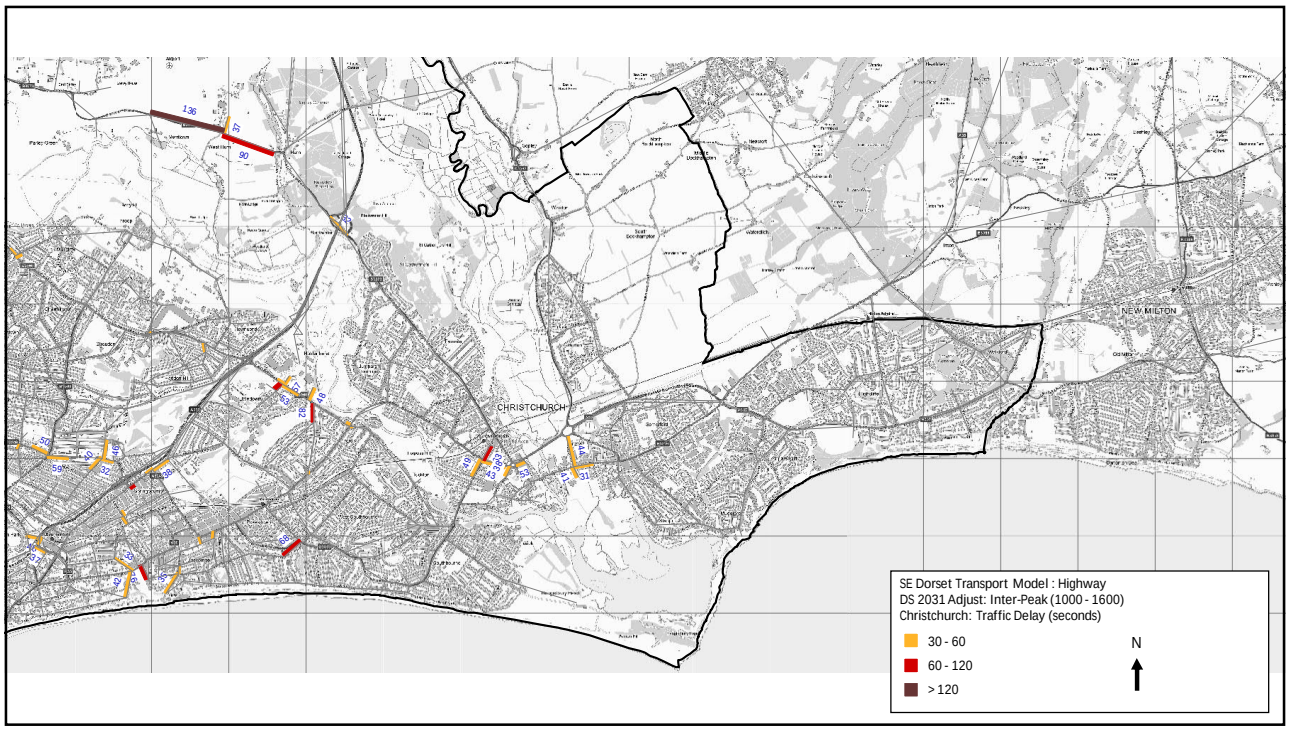
8


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

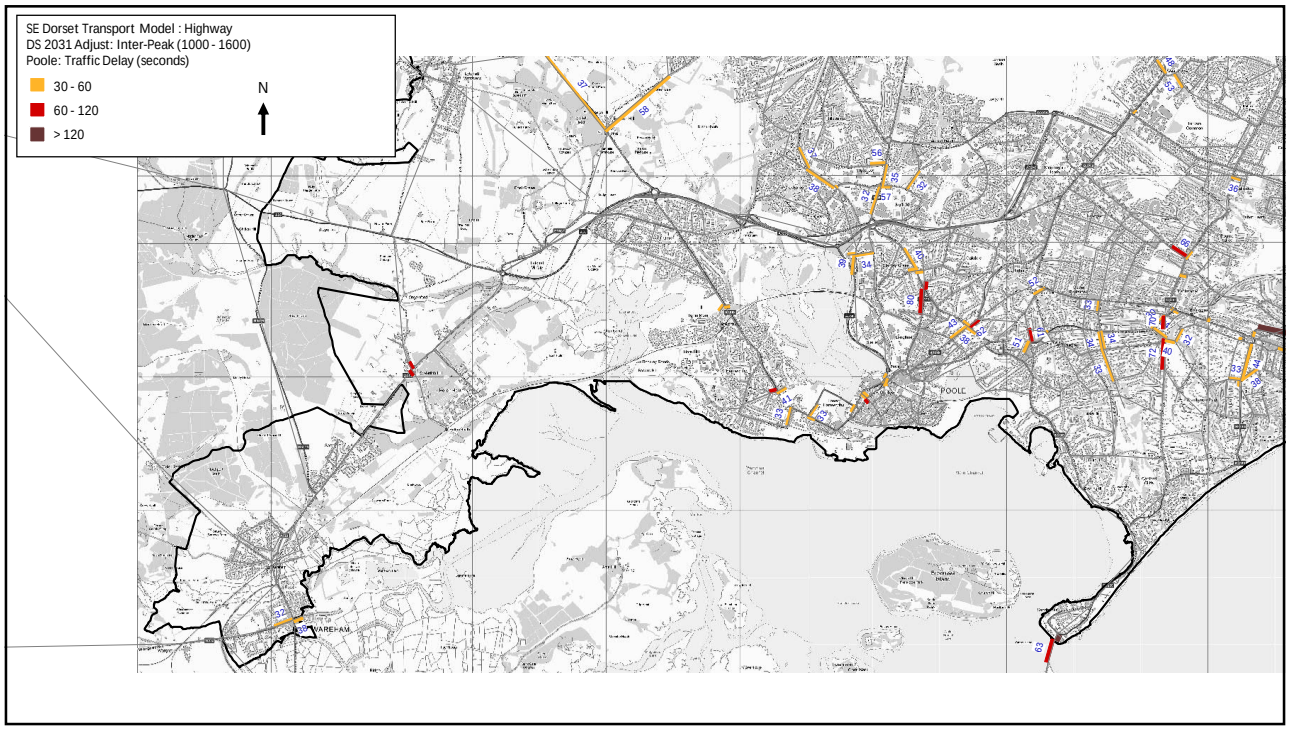
9


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
BOURNEMOUTH

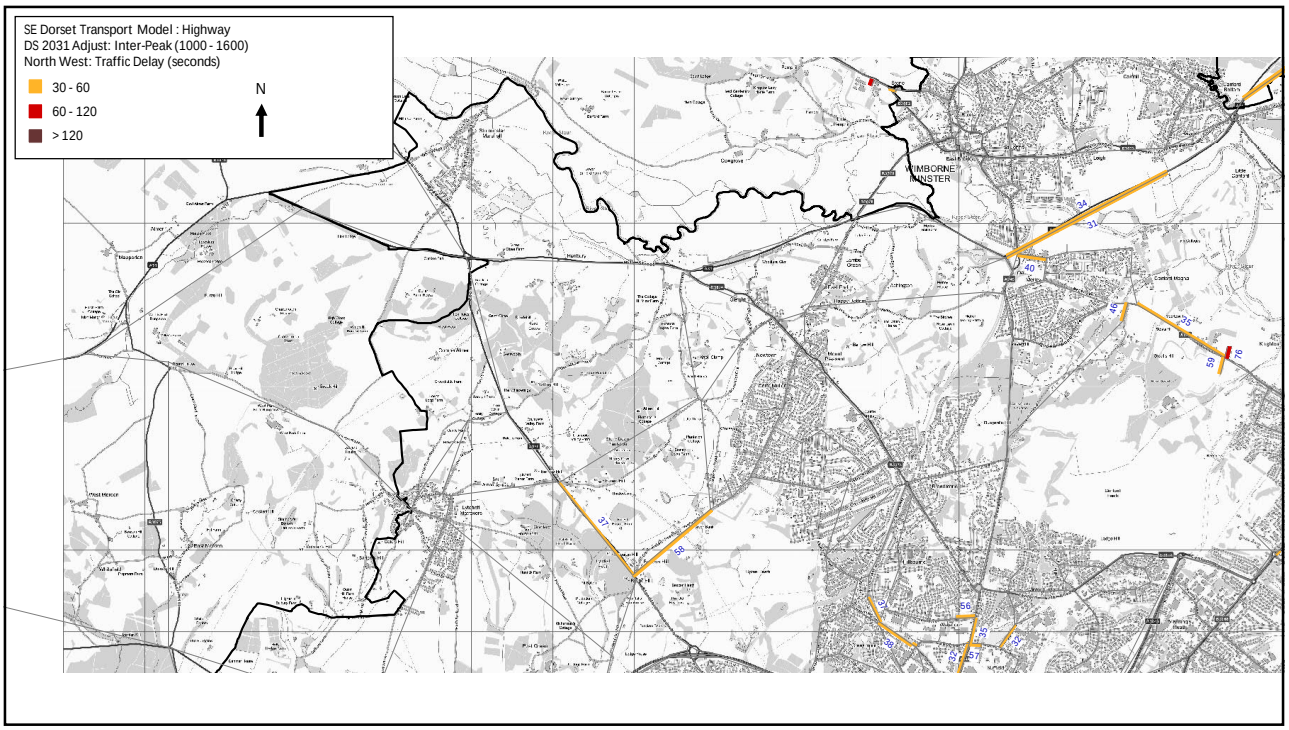
10


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

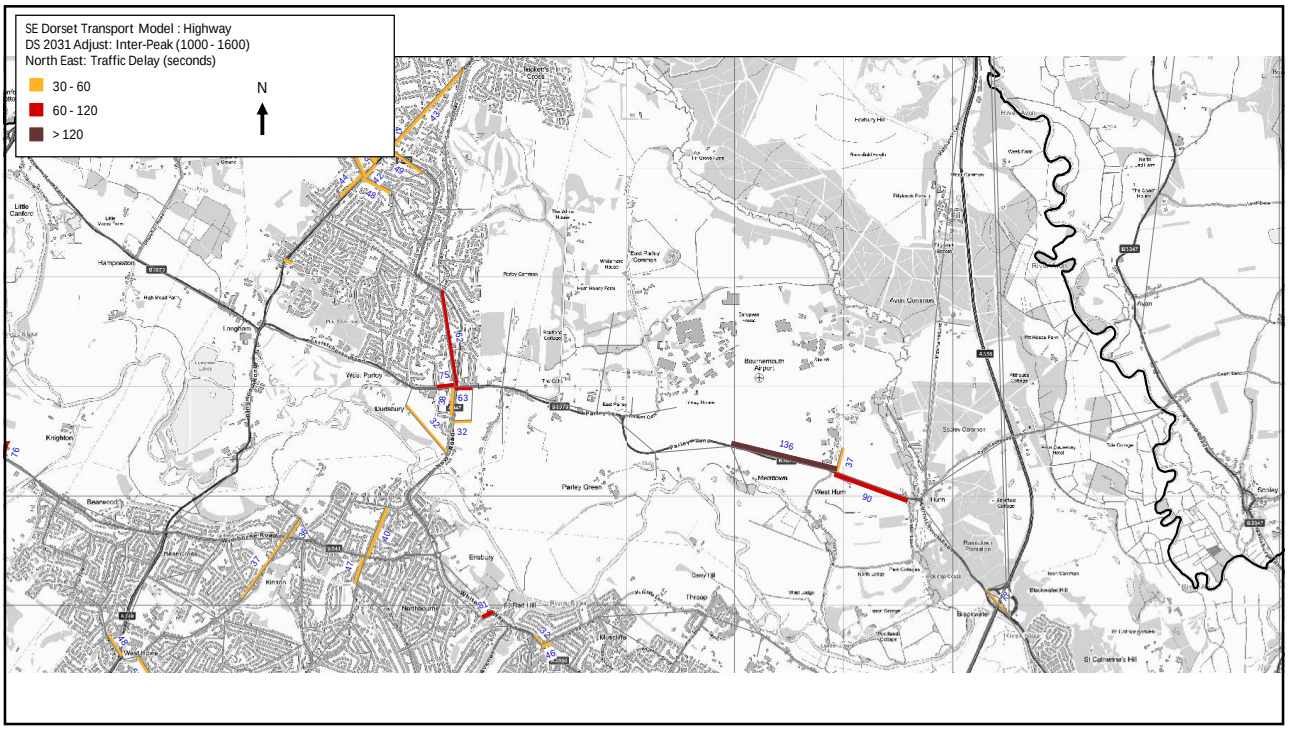
11


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

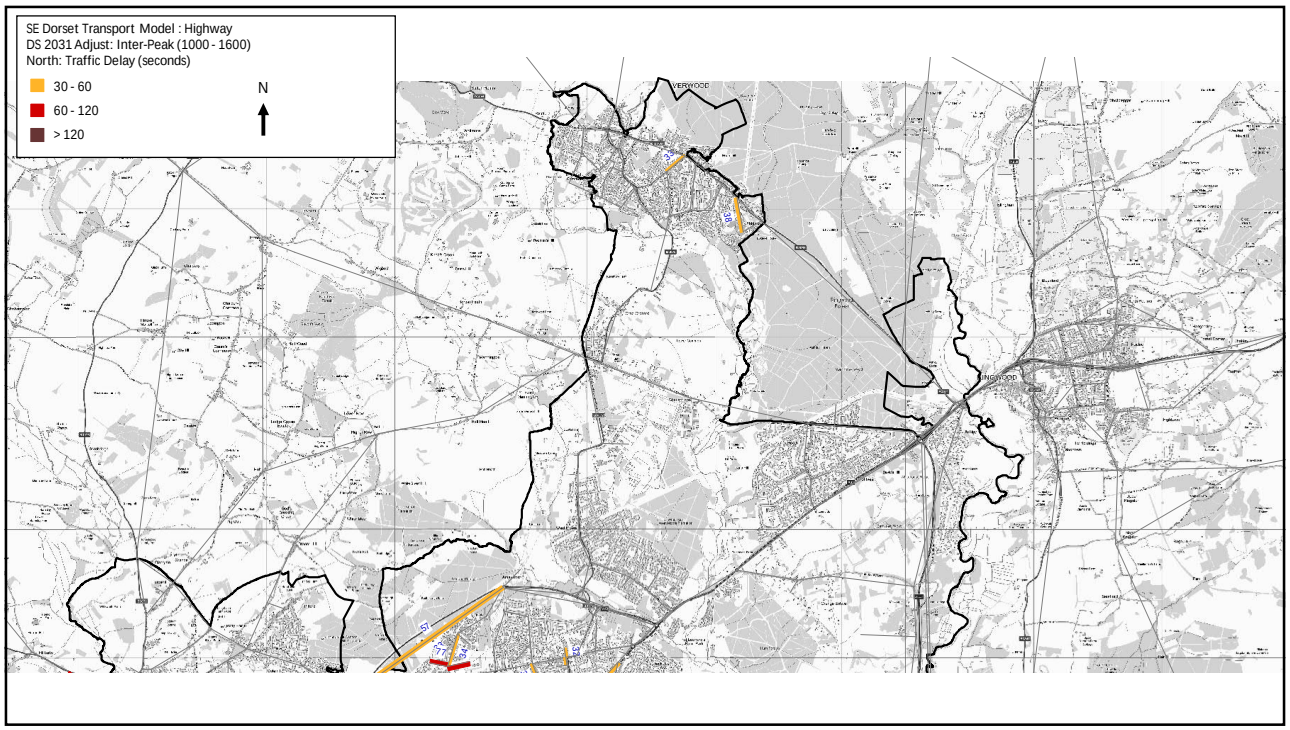
12


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

13


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
Bournemouth Airport
West Hurn
Hurn
Parley Green
Throop
Ensbury
Kinson
Knighton
Longham
Wimborne Minster

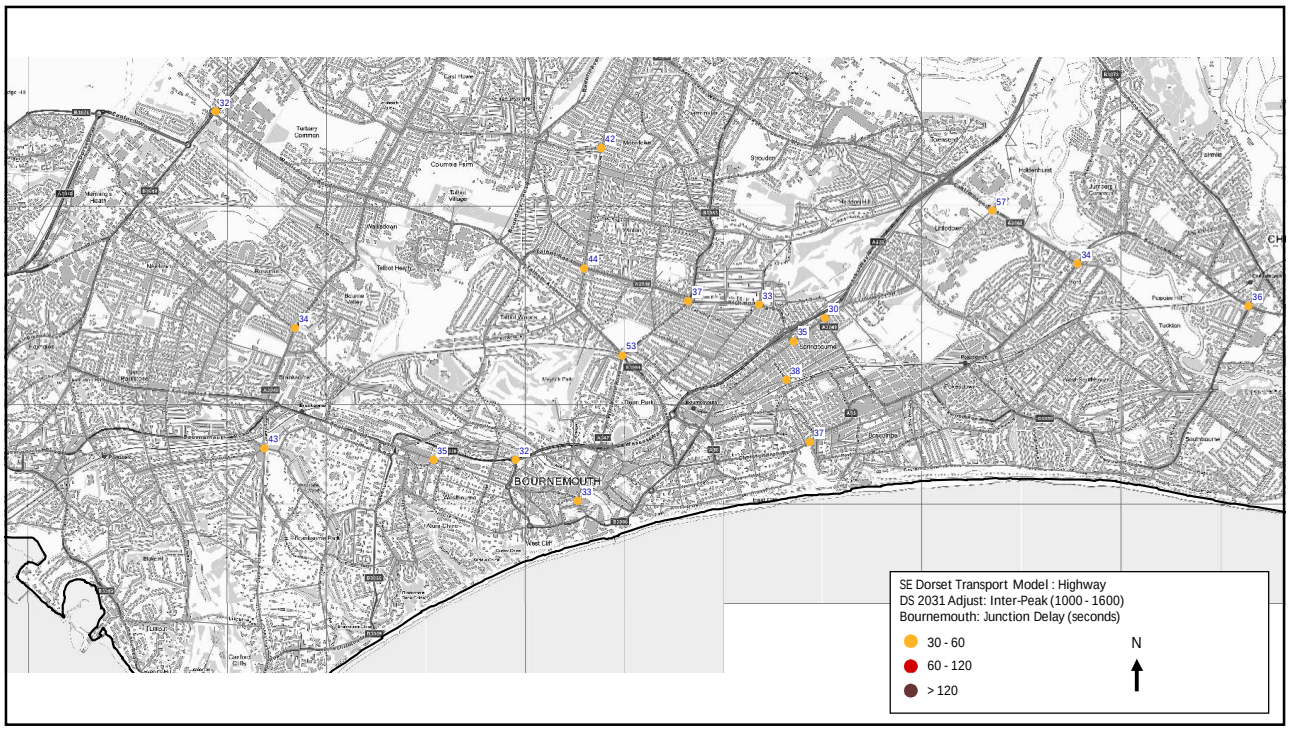
14


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

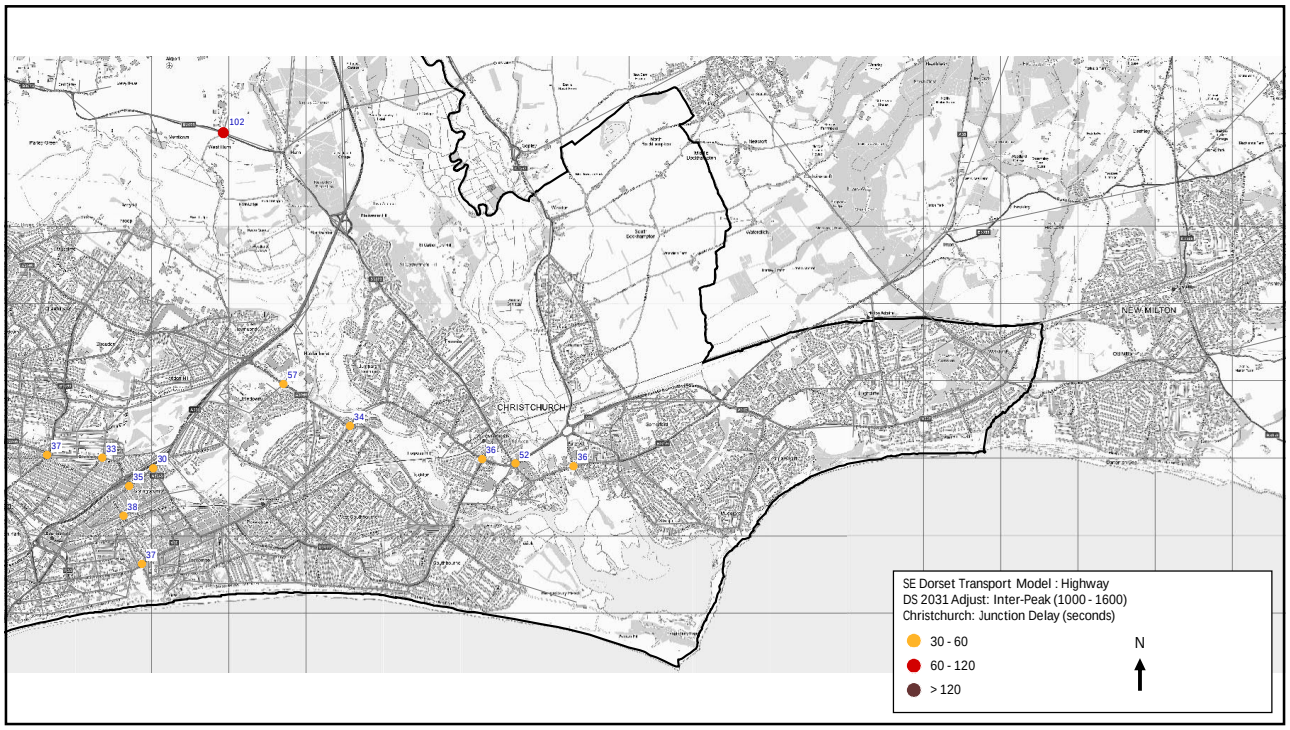
15


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

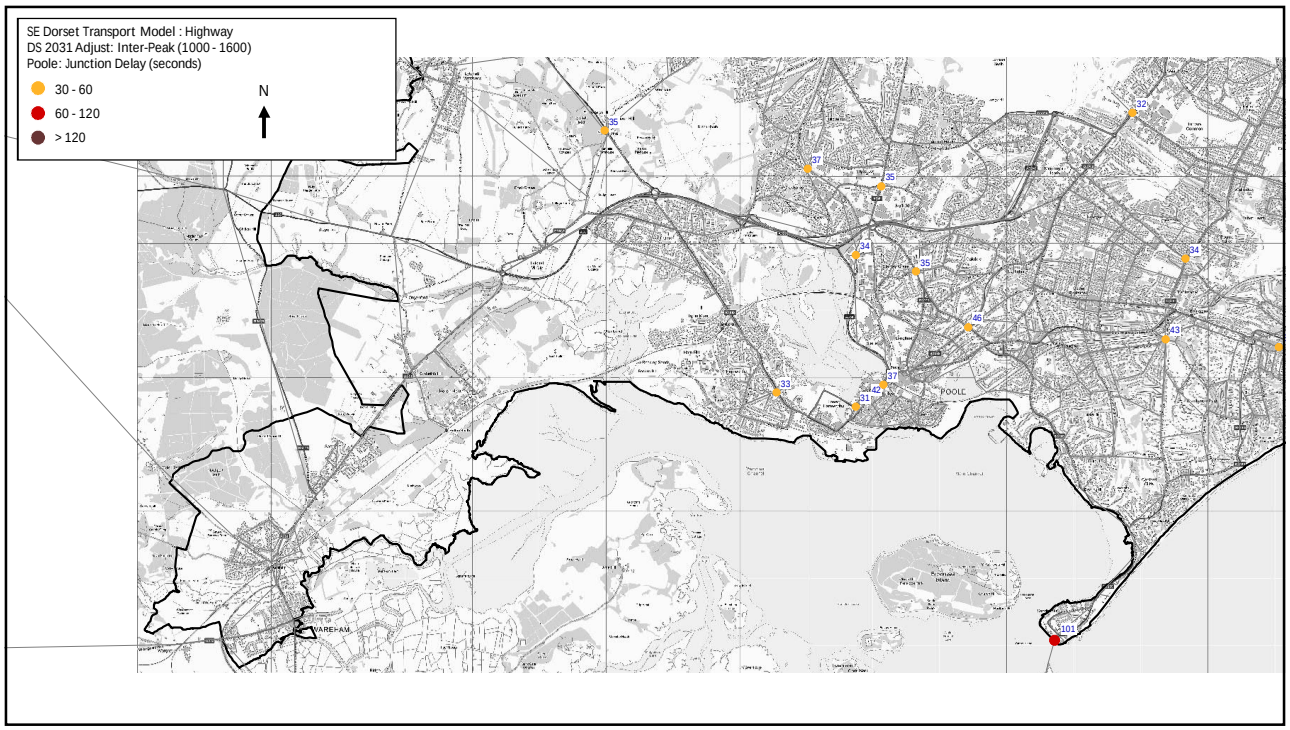
16


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

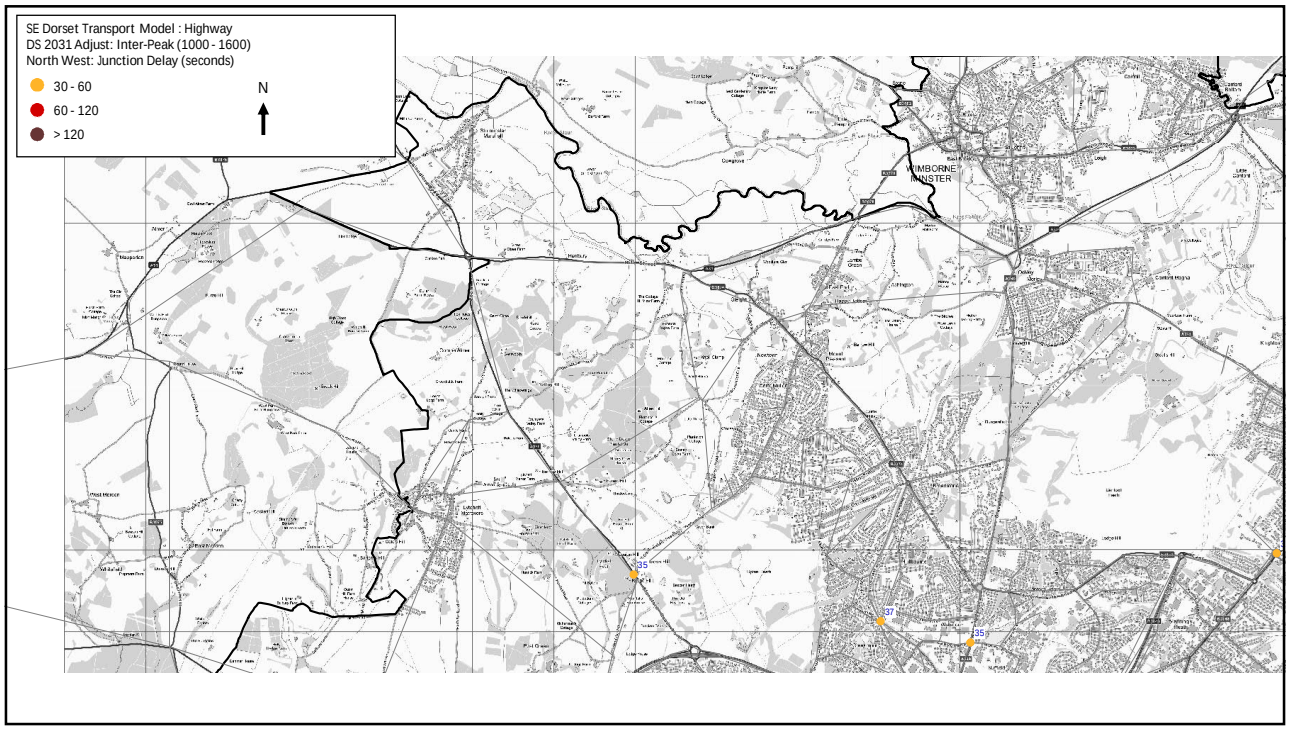
17


CHRISTCHURCH
NEW MILTON
SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

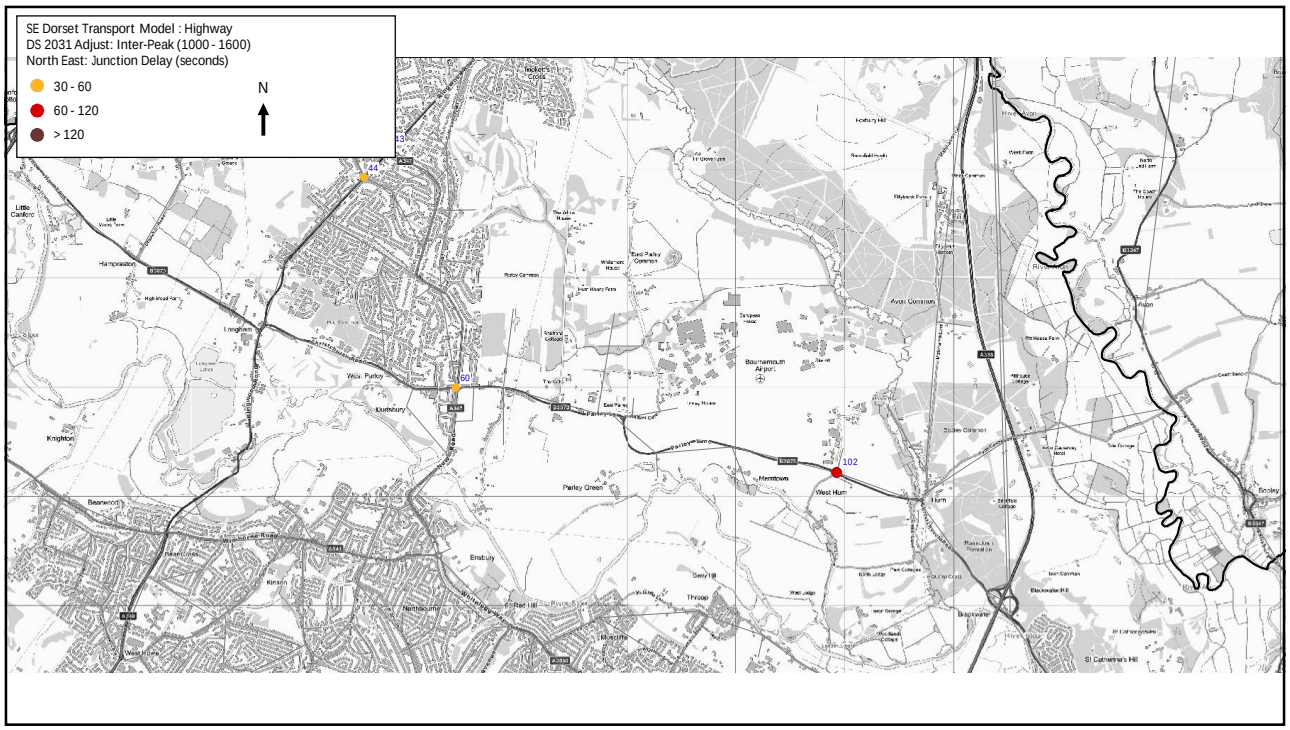
18


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

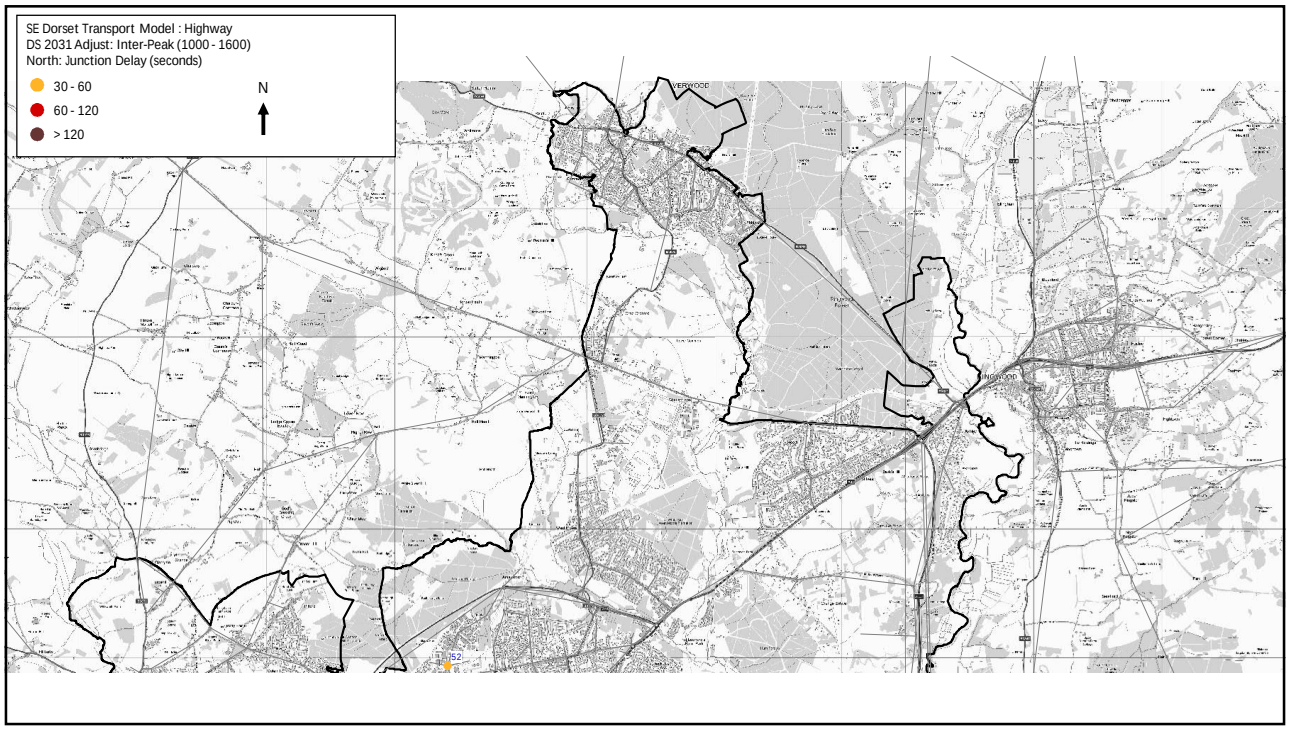
19


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

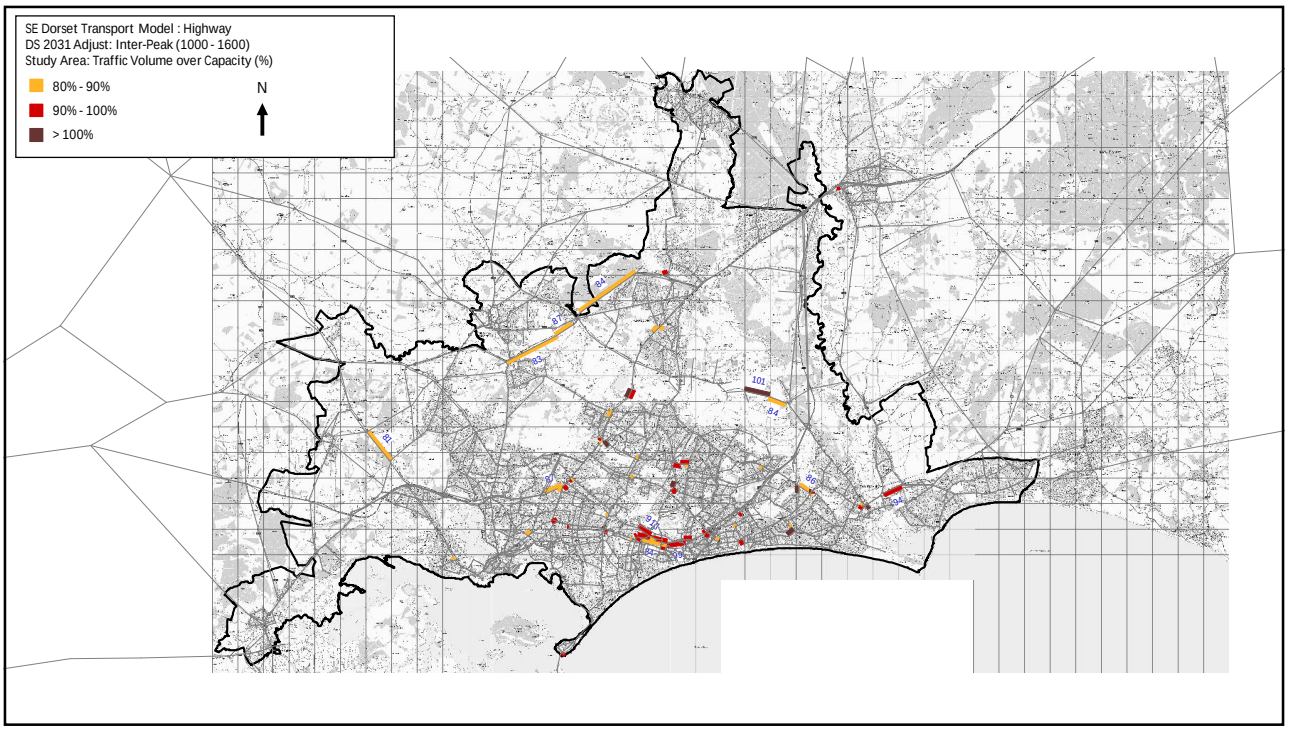
20


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
44
60
102

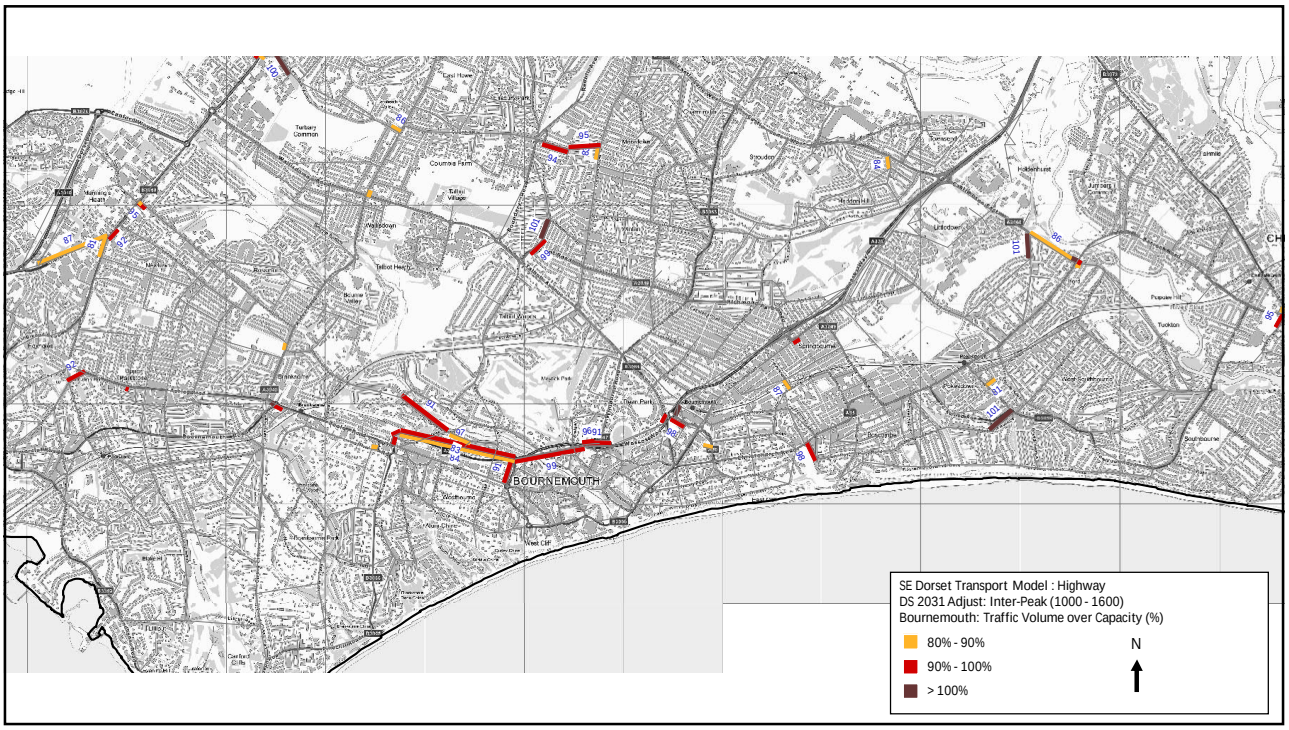
21


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
152

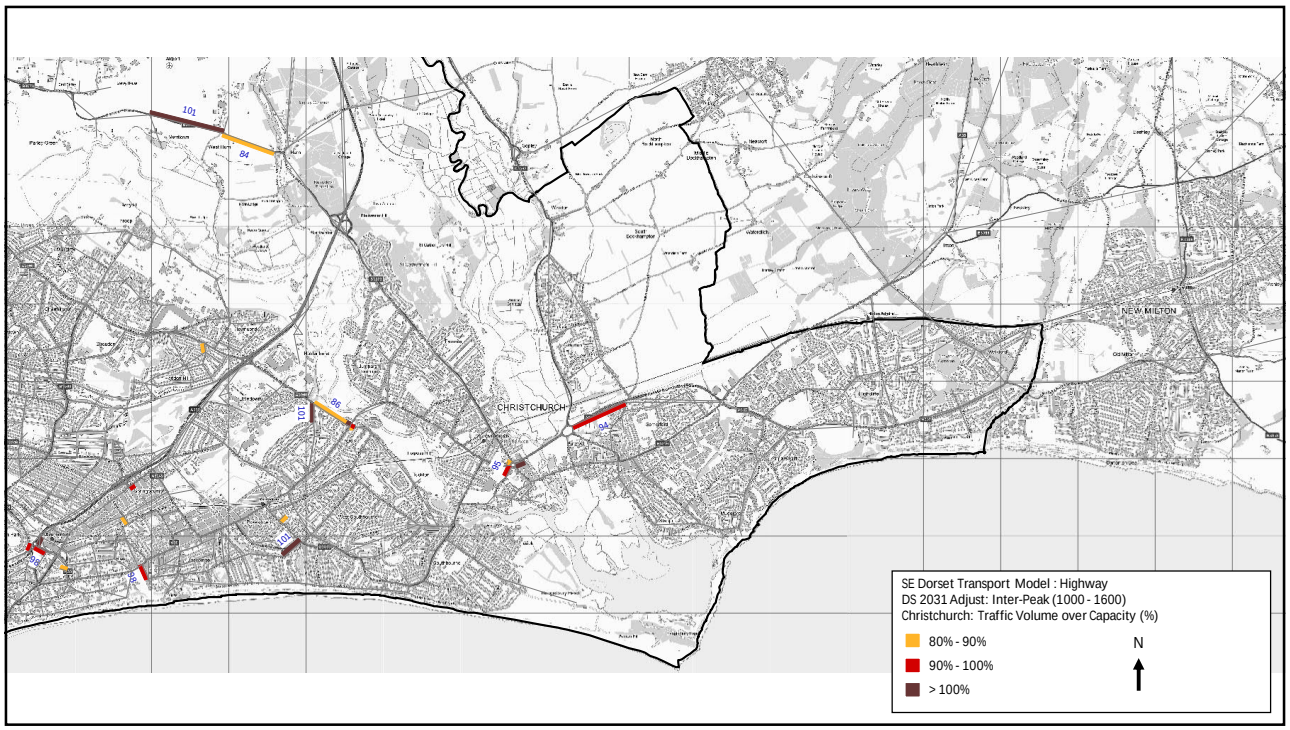
22


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

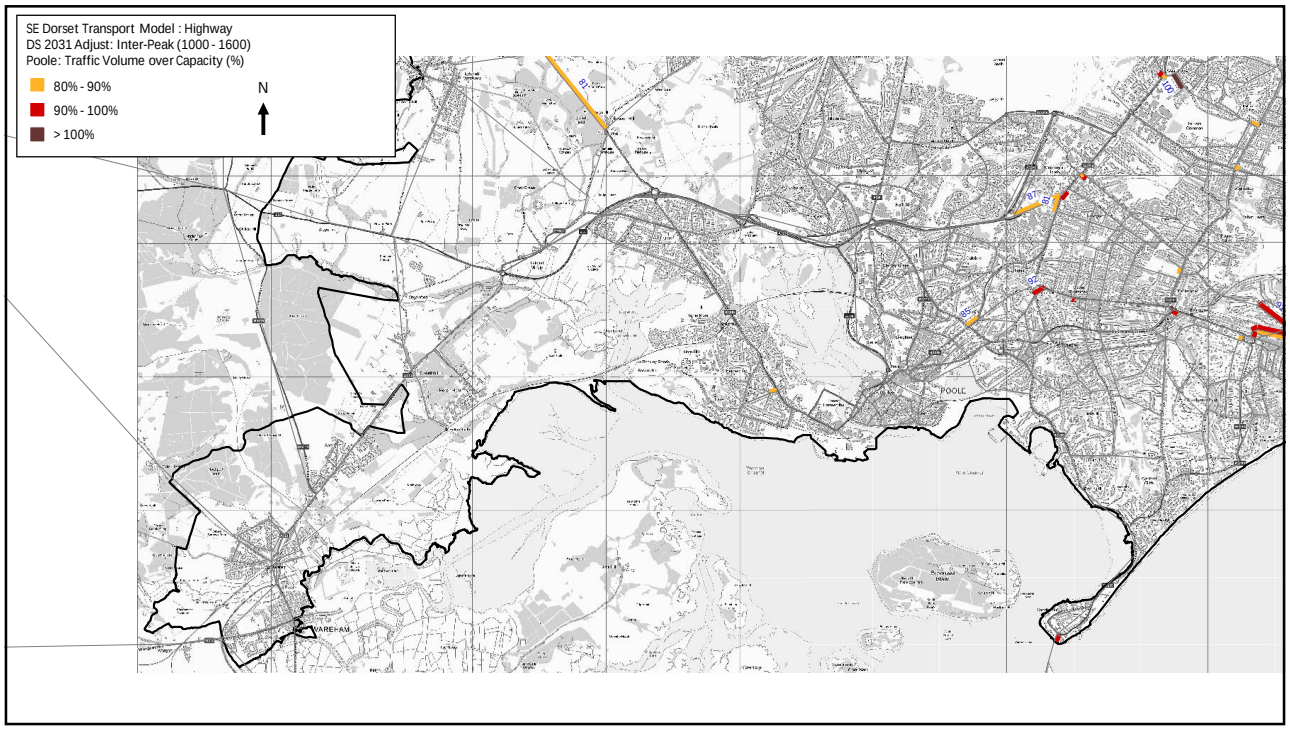
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

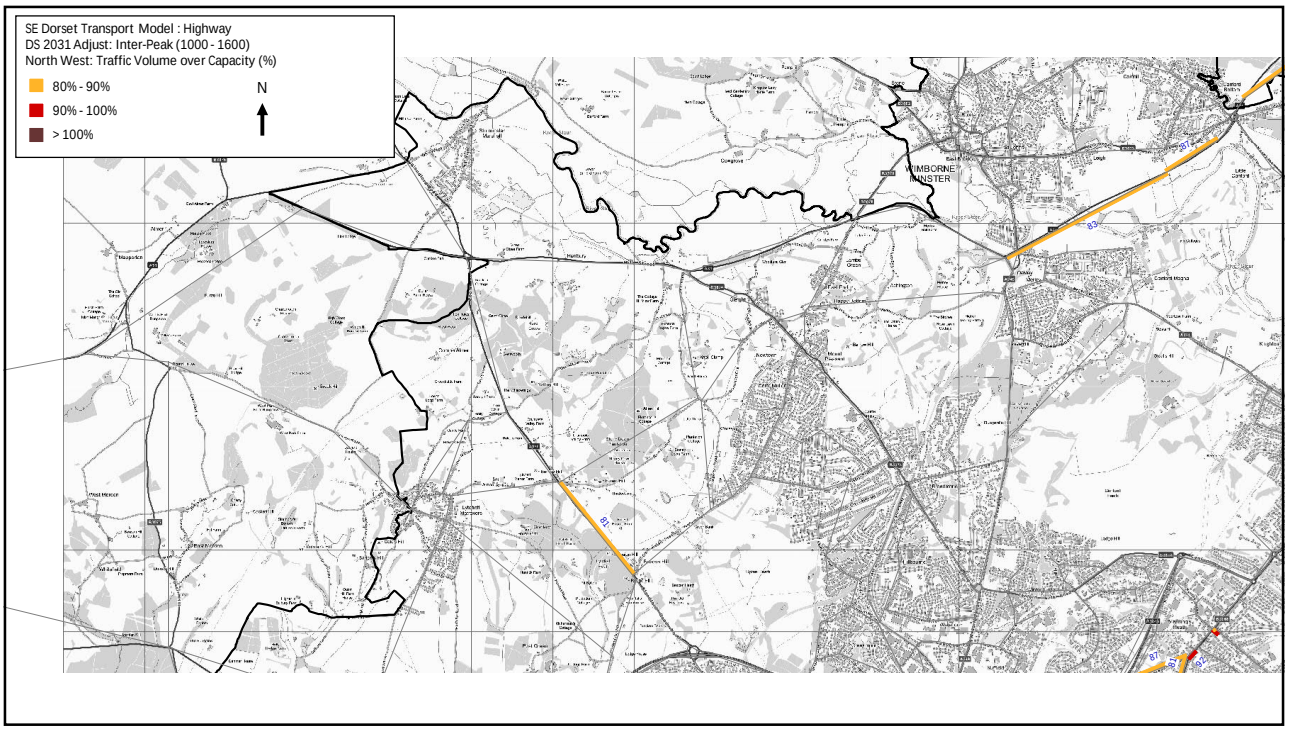
24


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

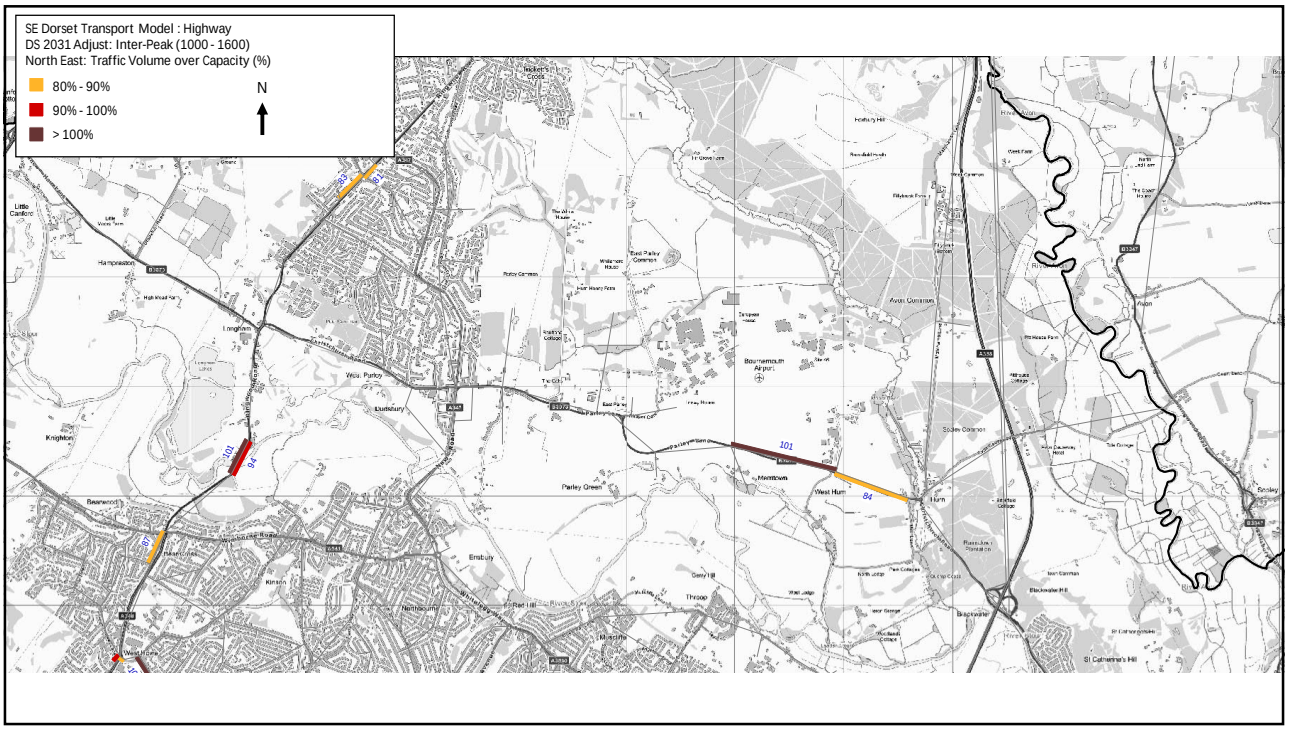
25


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

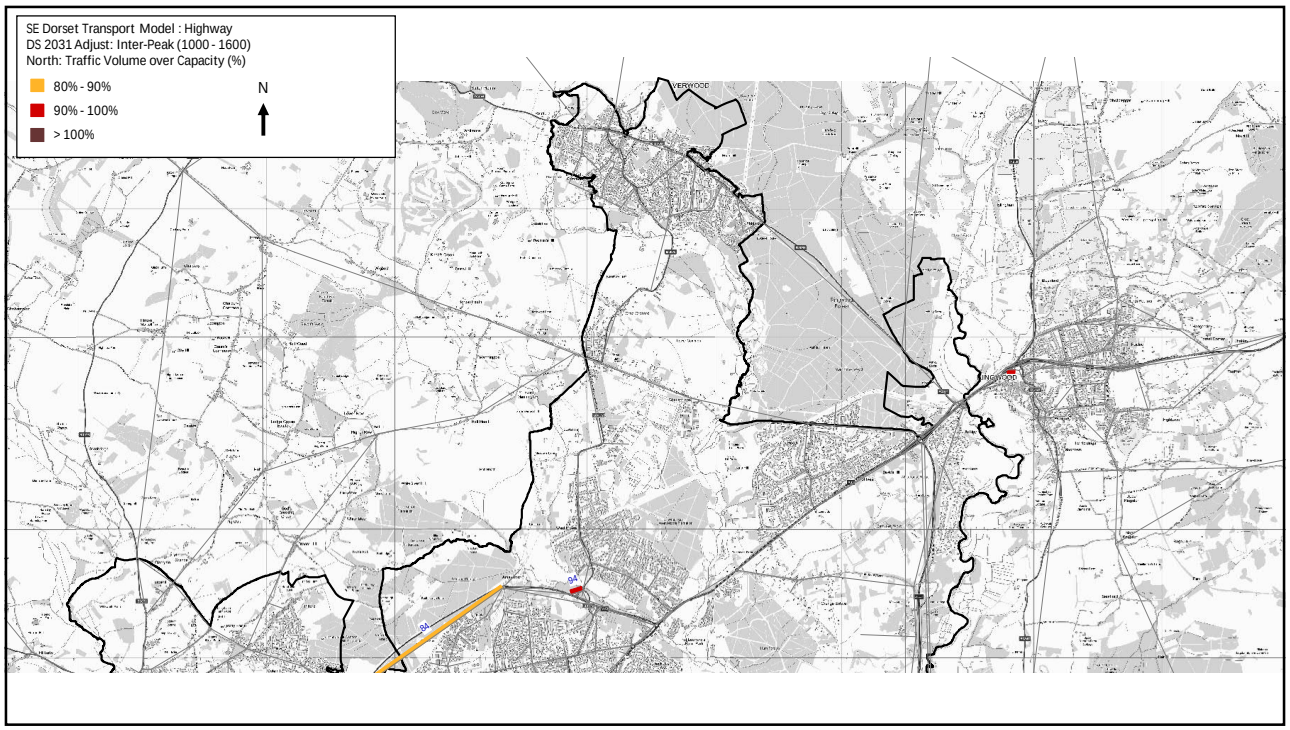
26


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER
81
83
87
87
81
92

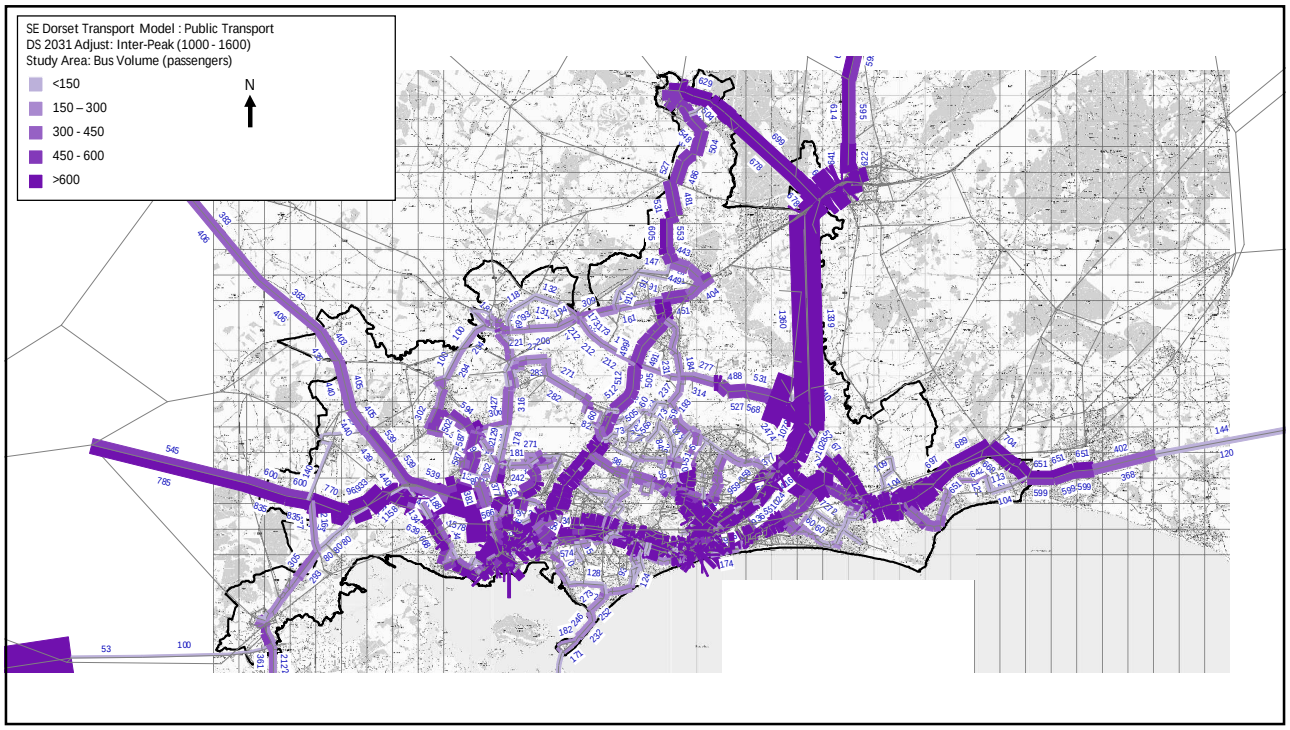
27


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
83
81
101
94
87
101
84
Hampreston
Longham
West Parley
Dudsbury
Parley Green
Bournemouth Airport
Merritown
West Hurn
Hurn
Avon Common
Sopley Common
Bearwood
Kinson
Ensbury
Northbourne
Throop
Knighton
West Howe
Little Canford
Blackwater
St Catherine's Hill

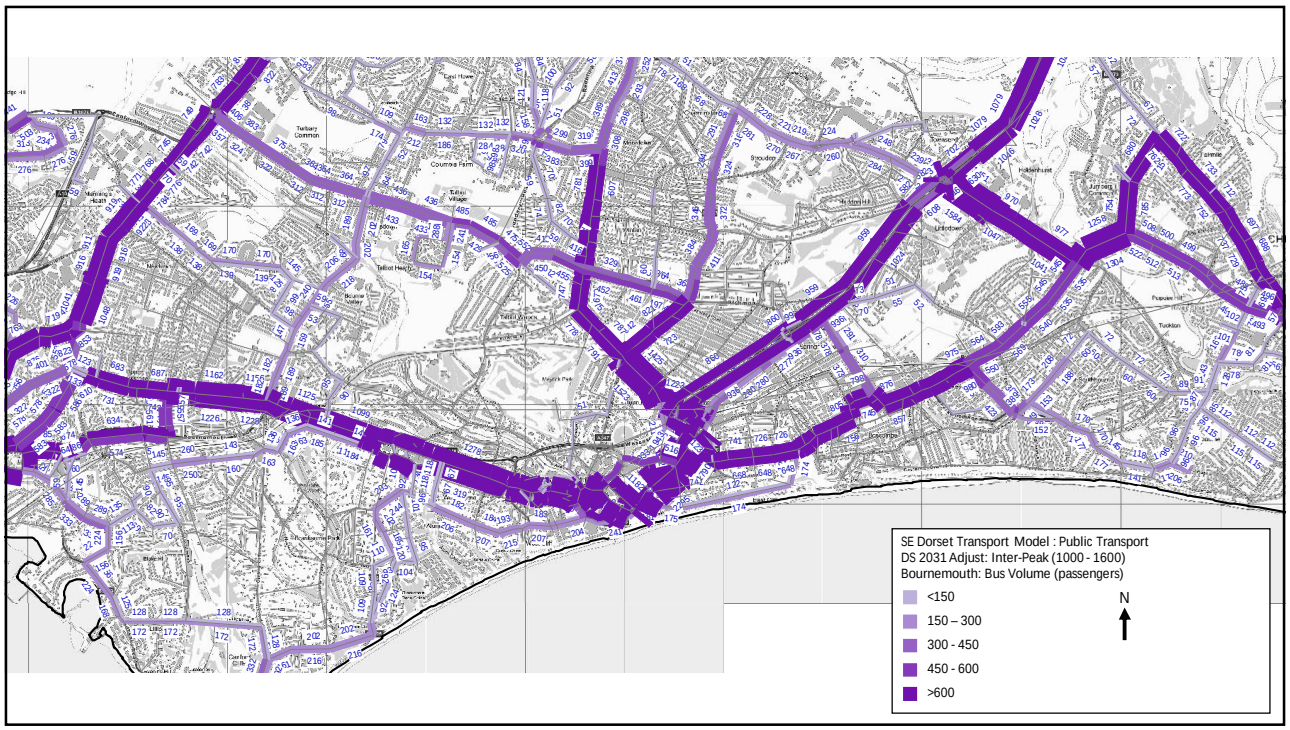
28


SE Dorset Transport Model : Highway
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

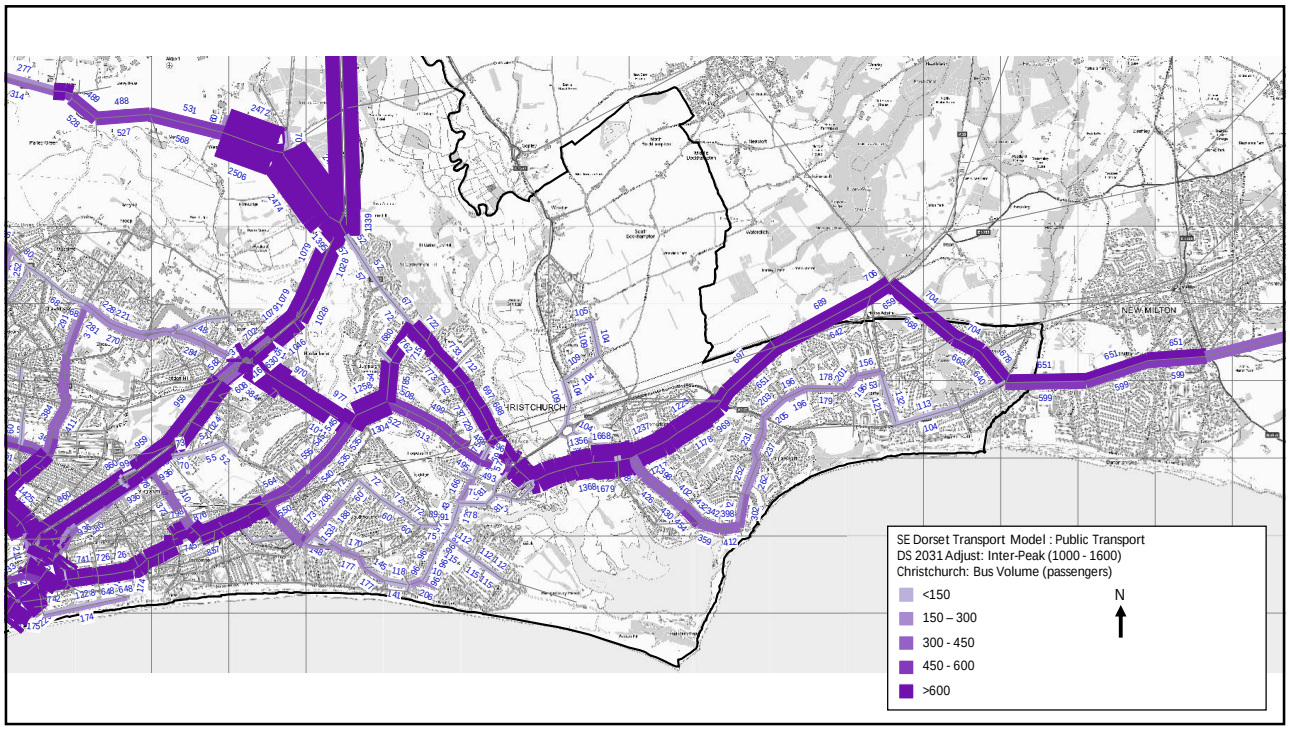
29


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

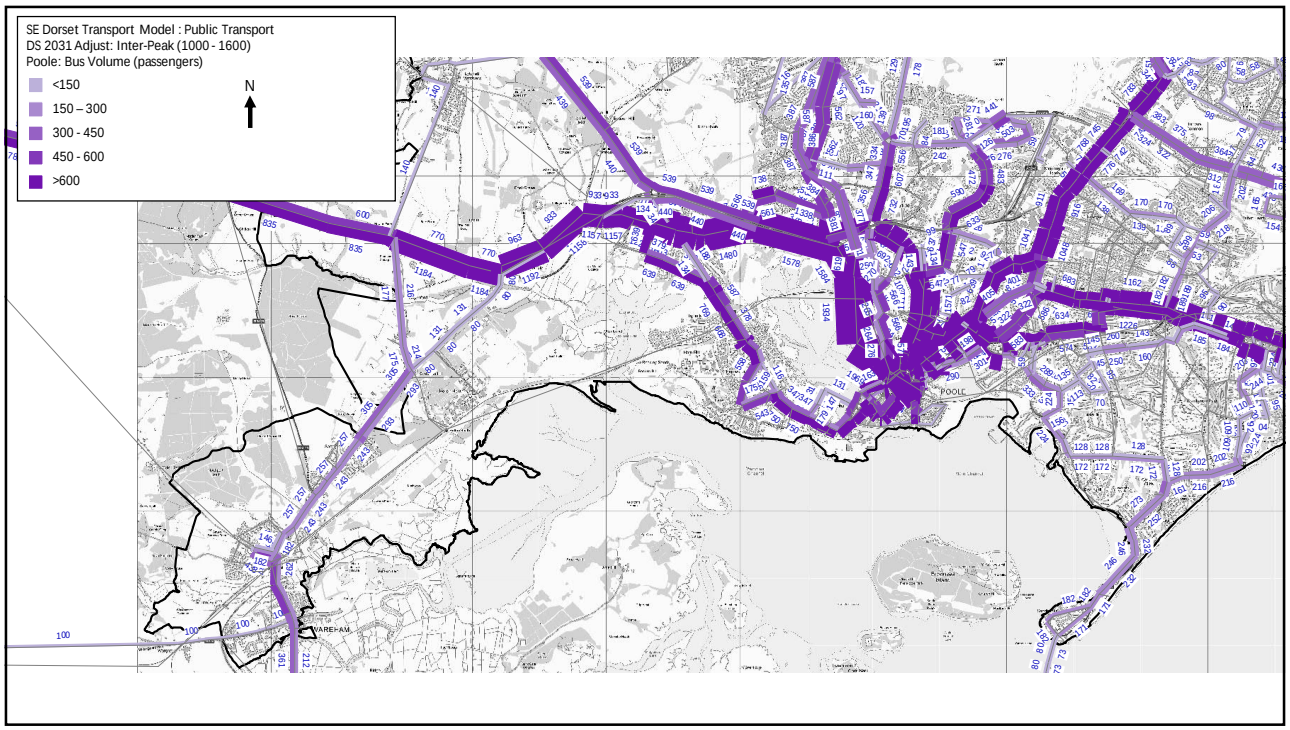
30


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

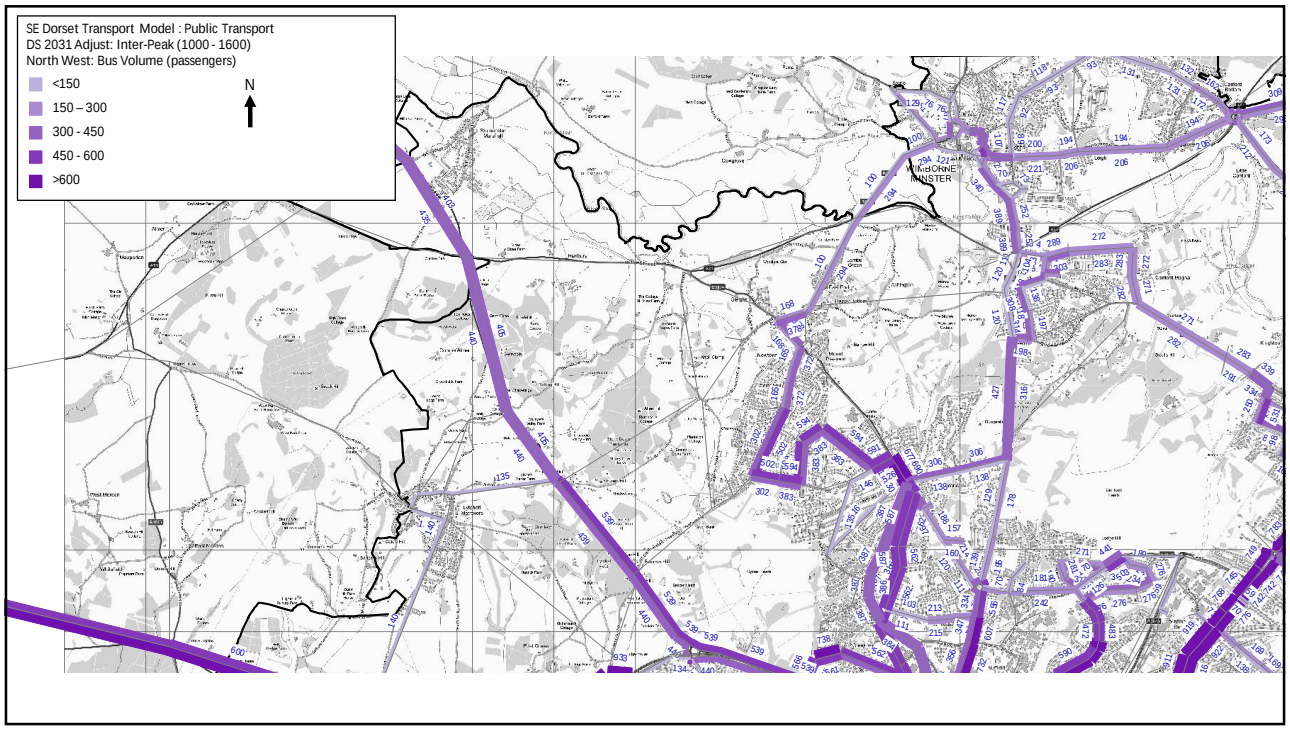
31


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
NEW MILTON

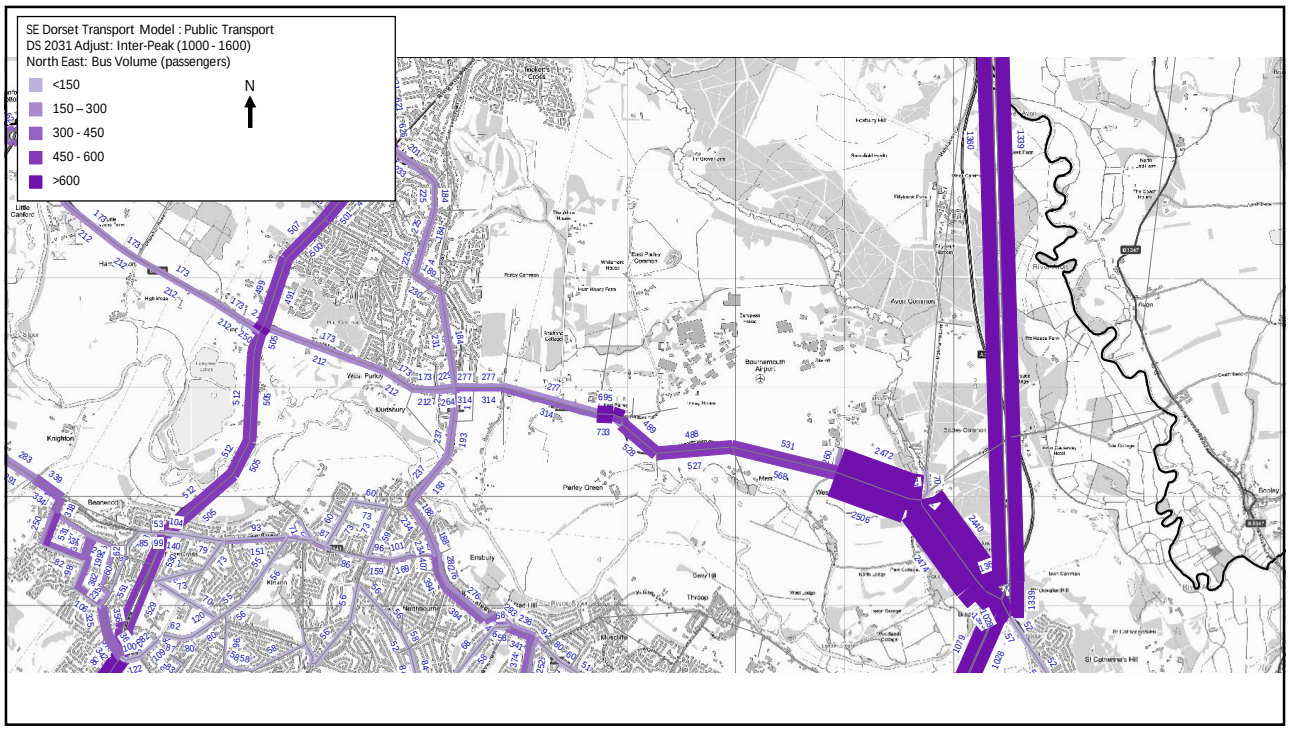
32


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

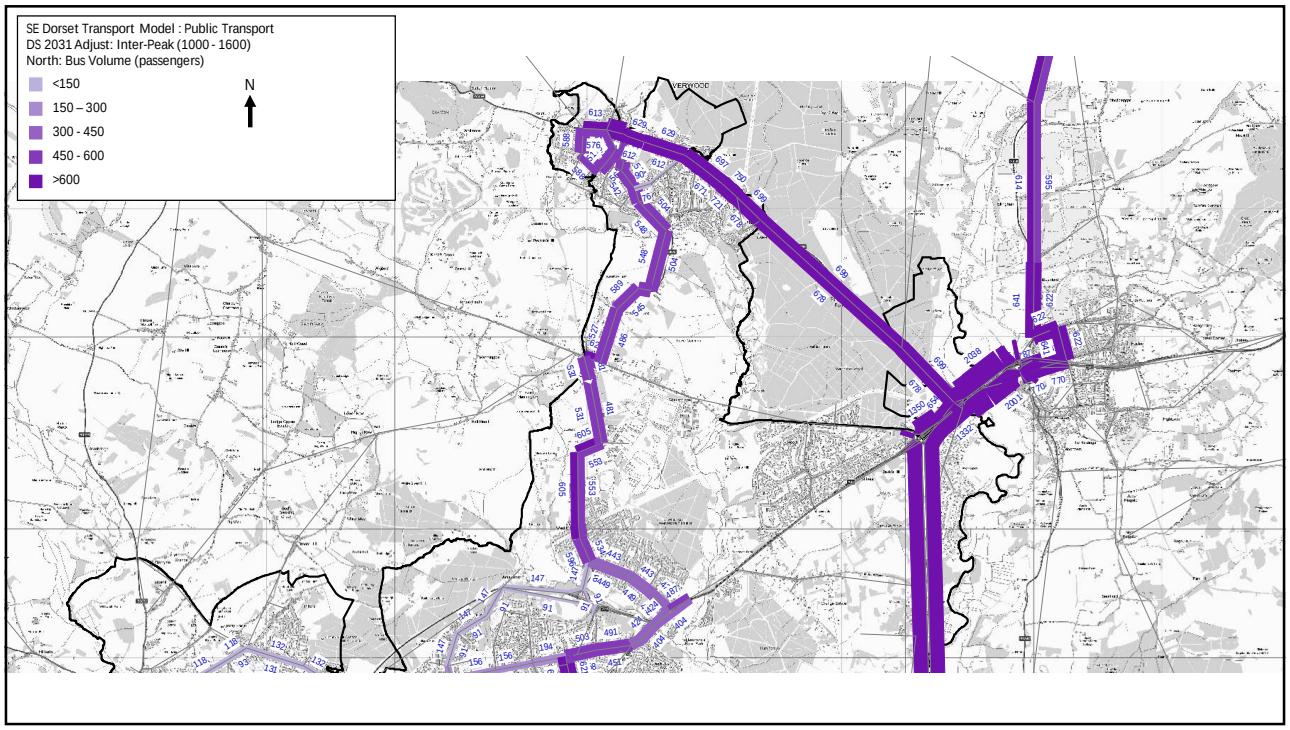
33


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

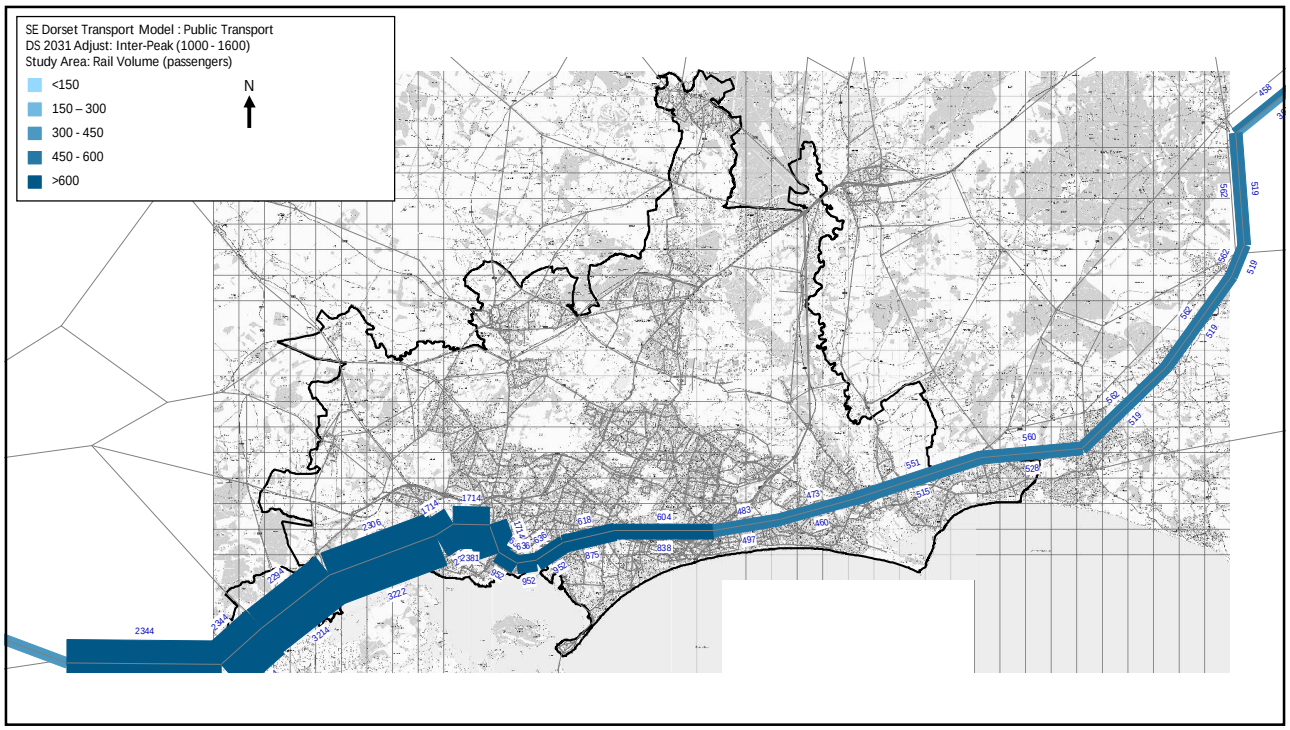
34


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

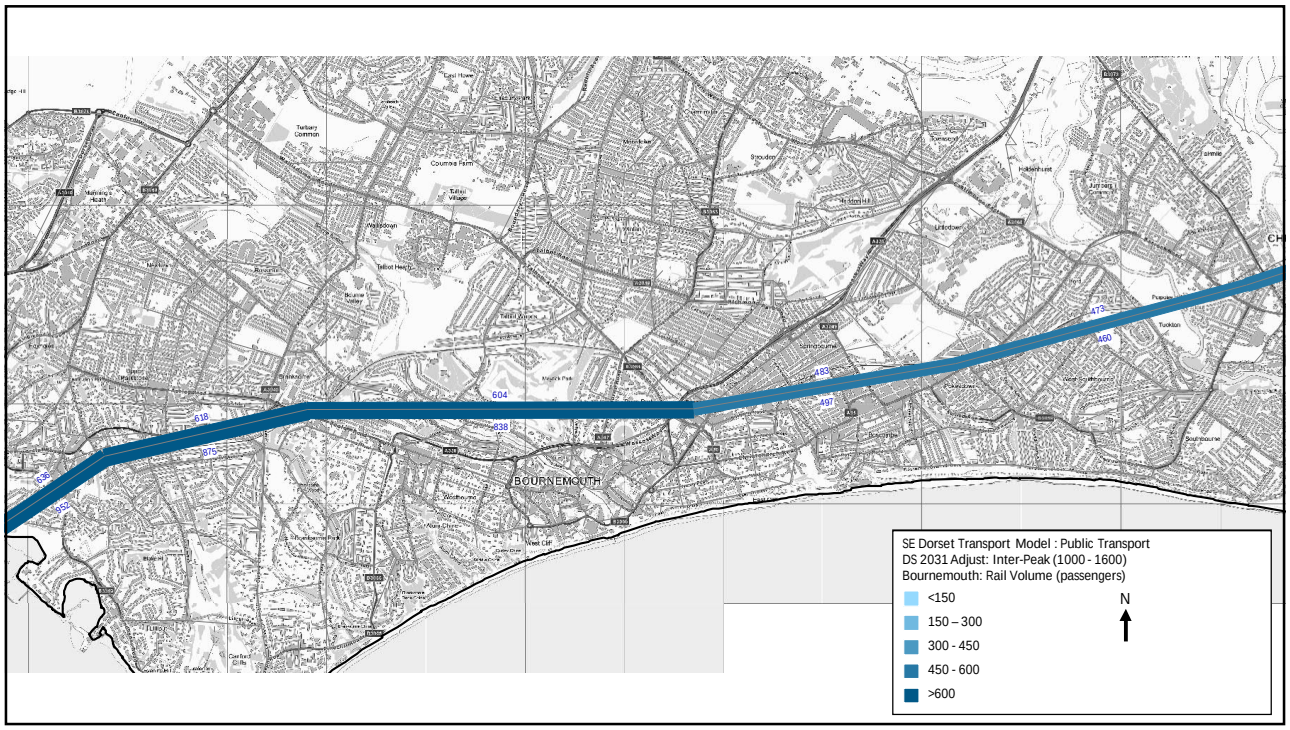
35


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

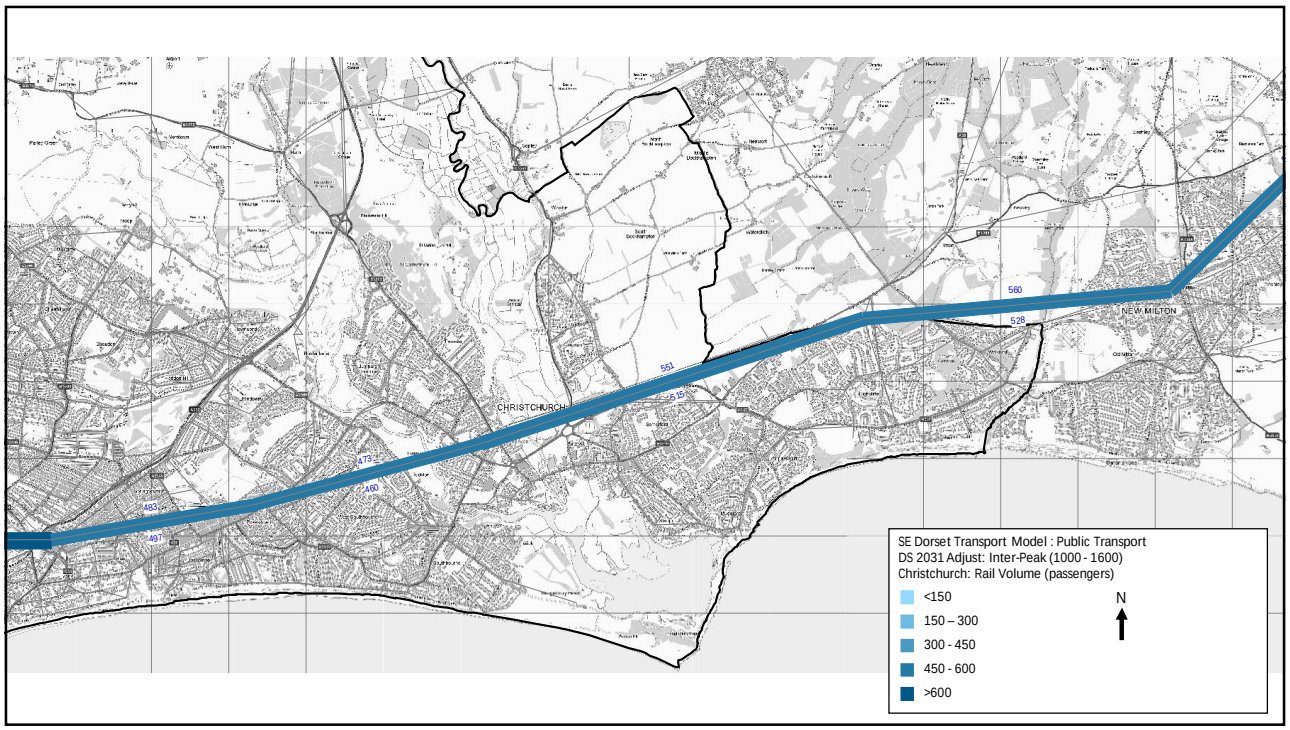
36


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

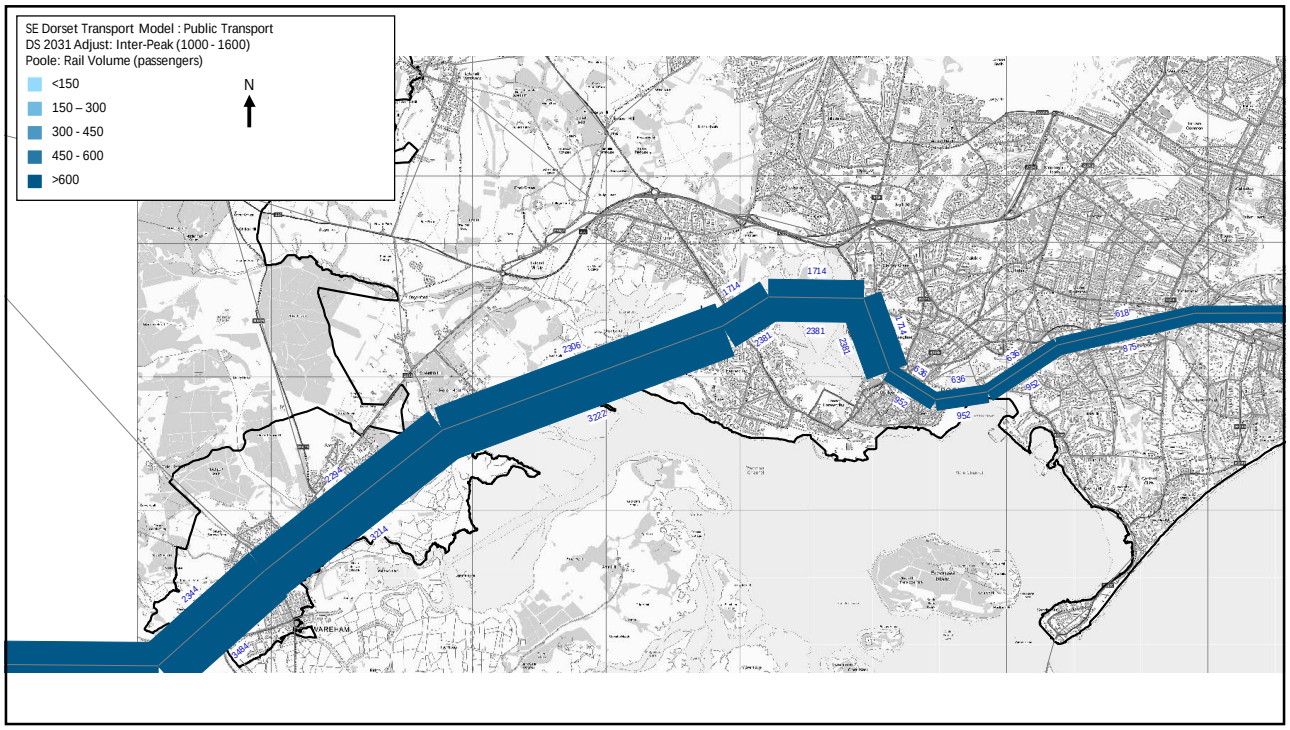
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

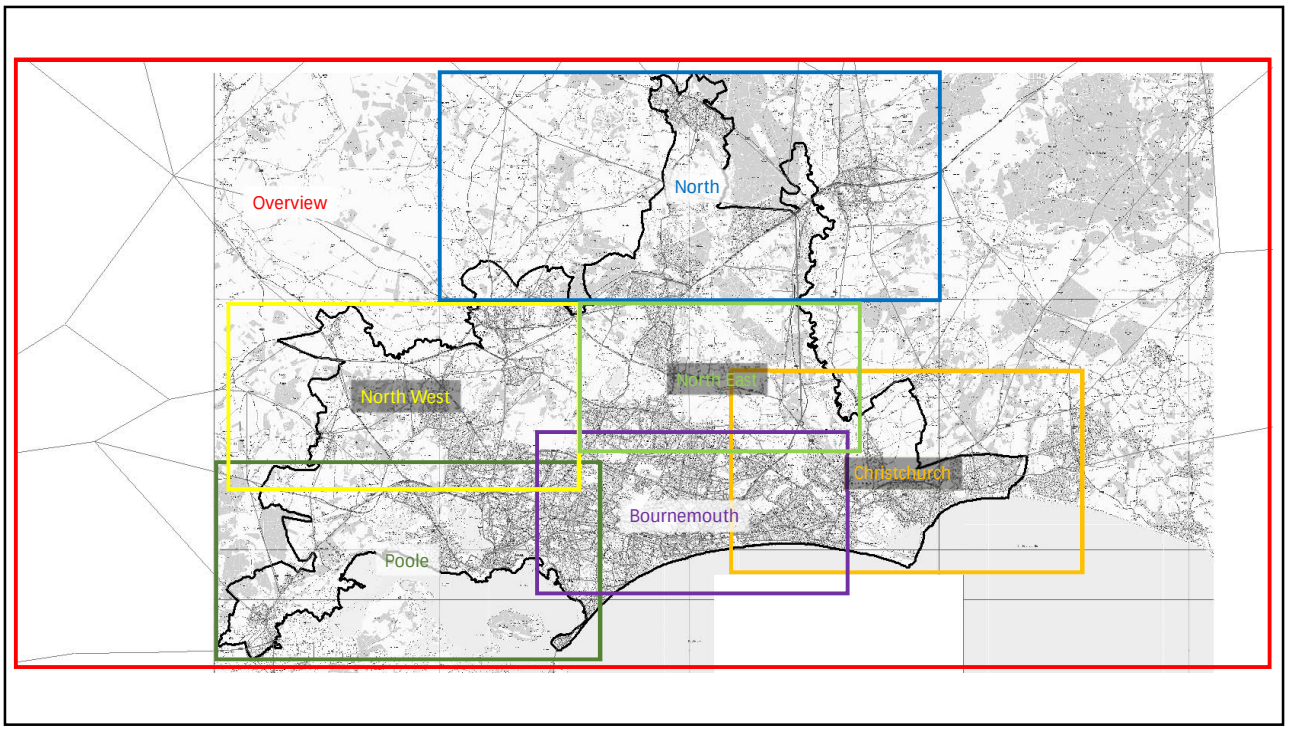
38


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON
483
467
473
460
551
515
560
528

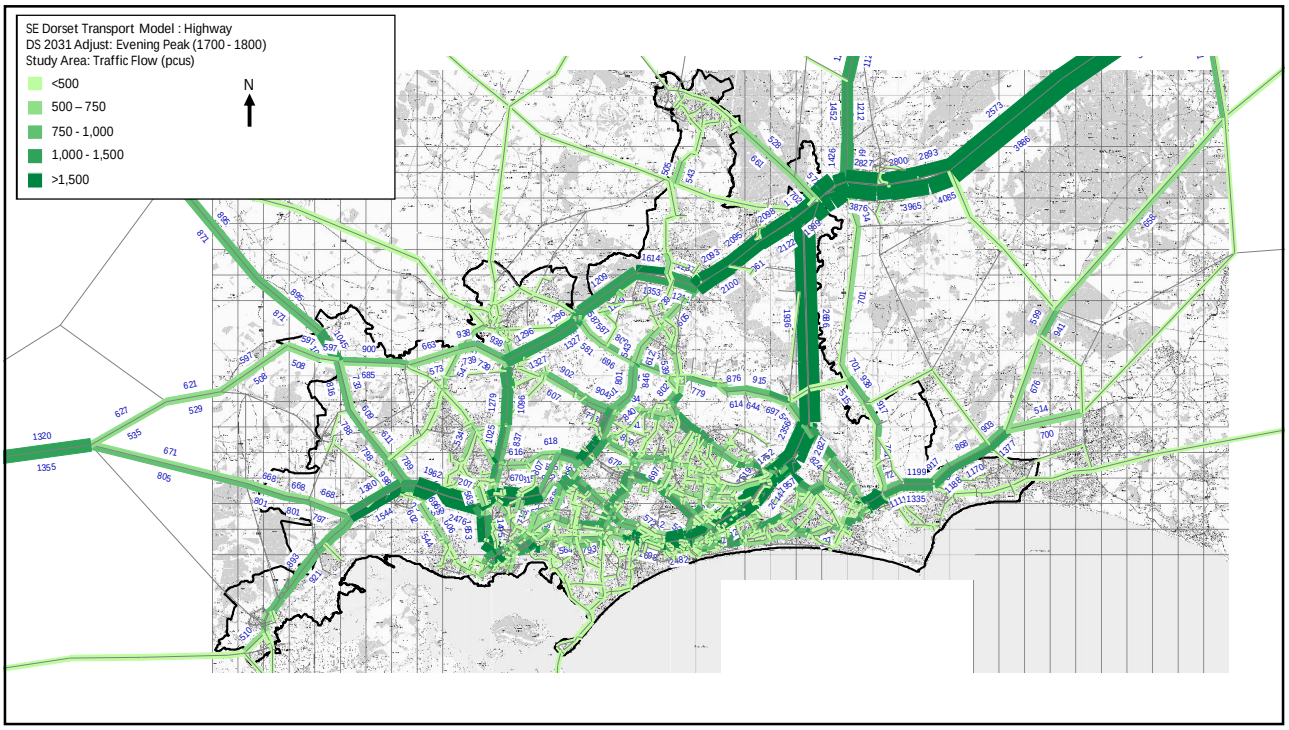
39


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Inter-Peak (1000 - 1600)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
1714
1714
2381
2381
2306
3222
2294
2014
3344
1484
618
636
636
952
952

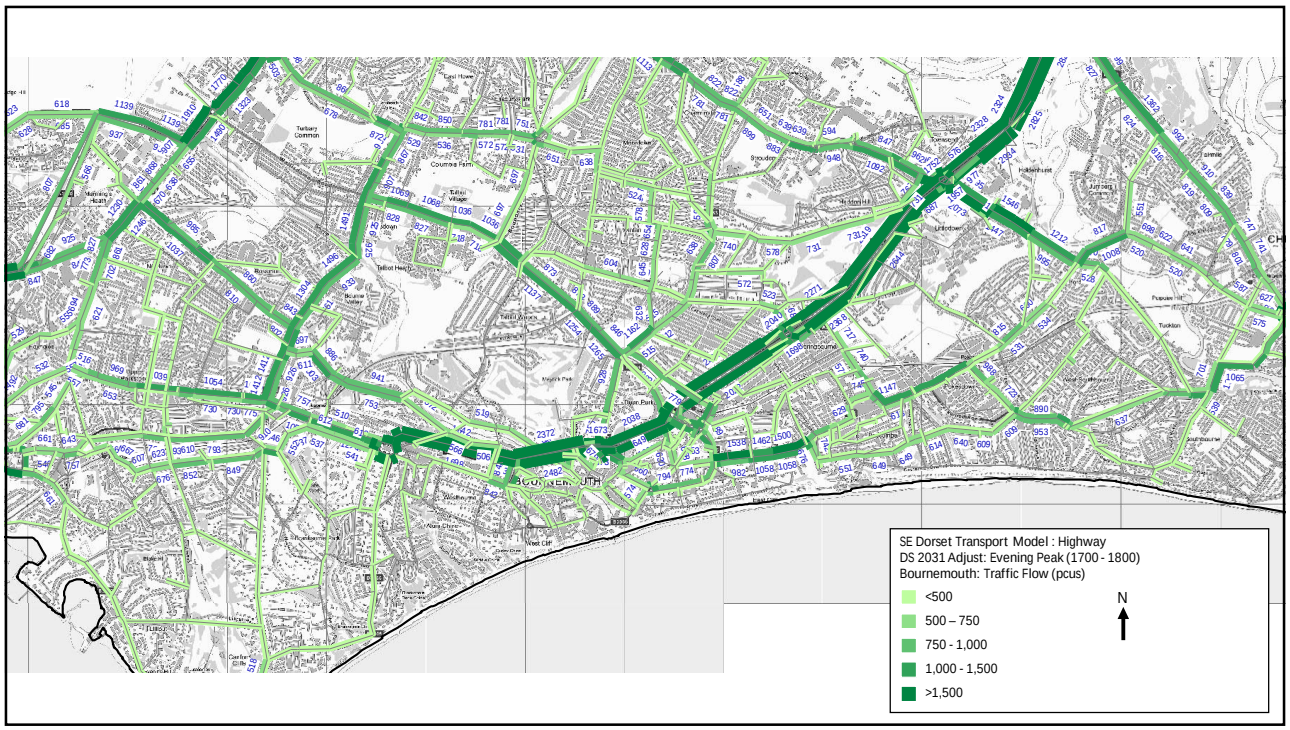
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

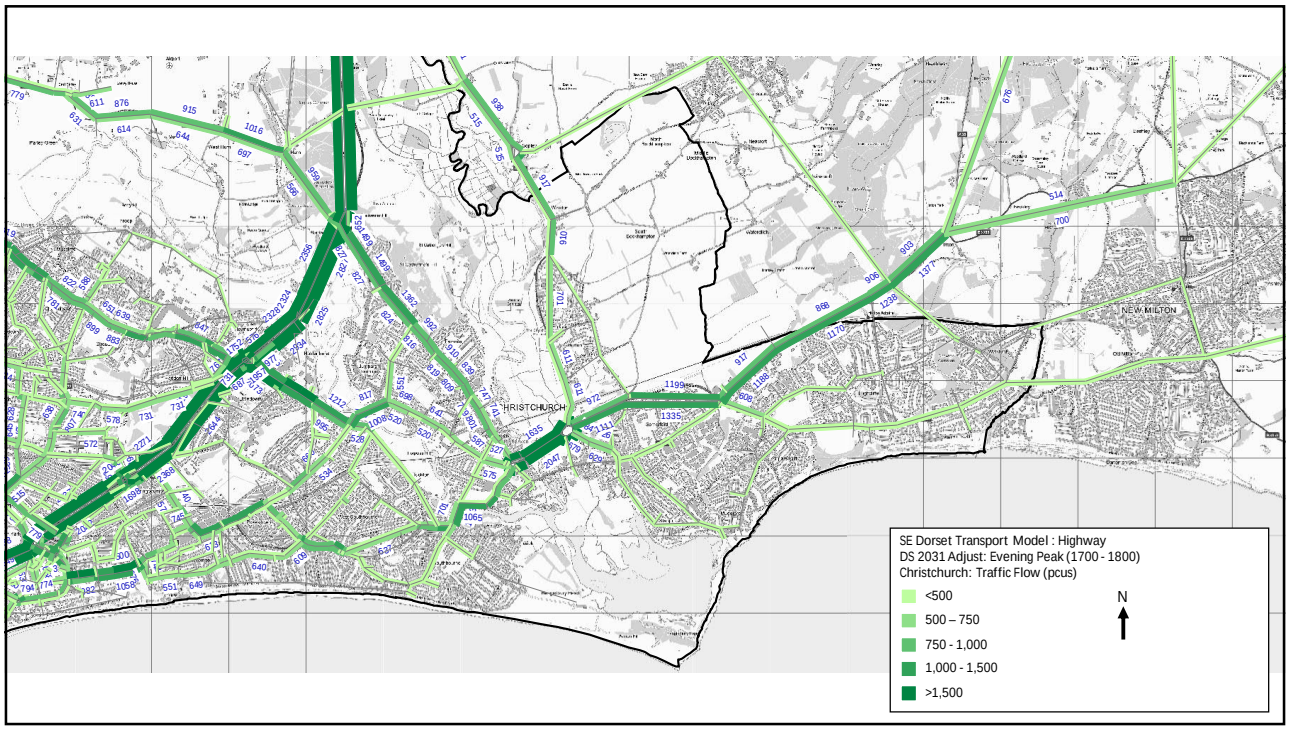
1


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

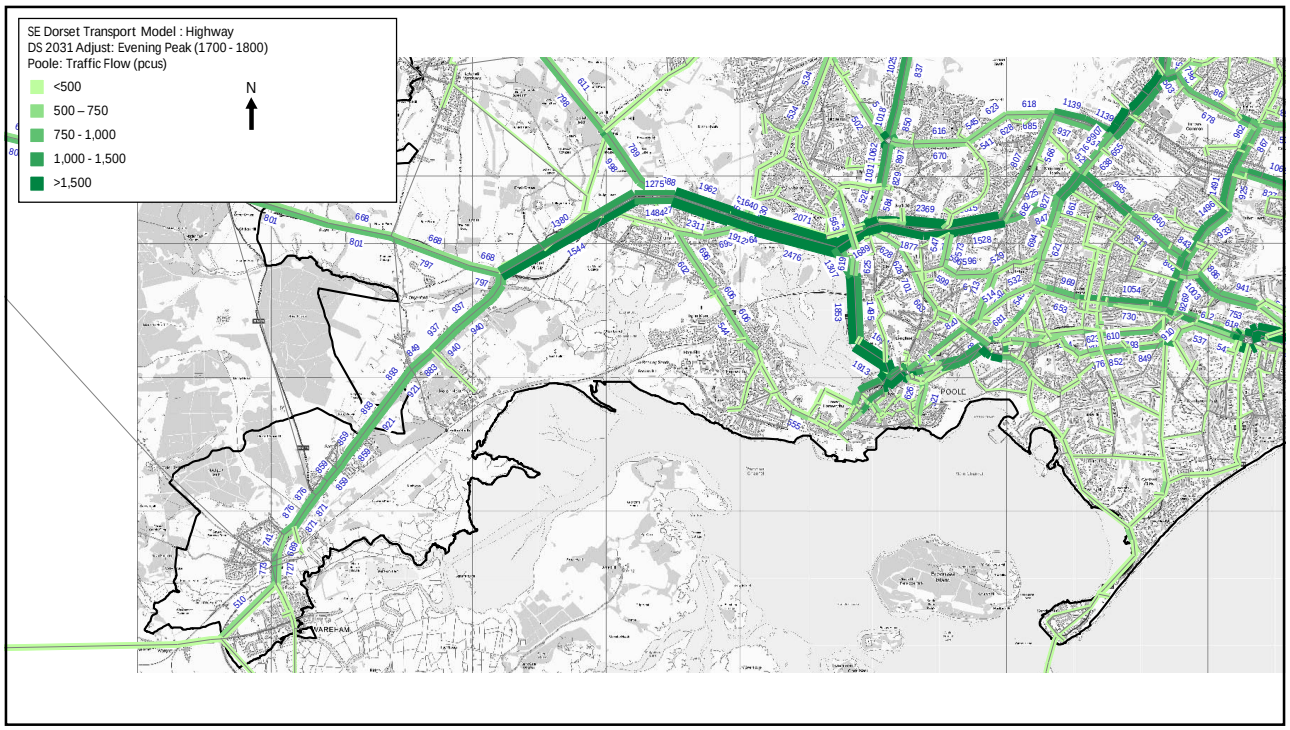
2


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

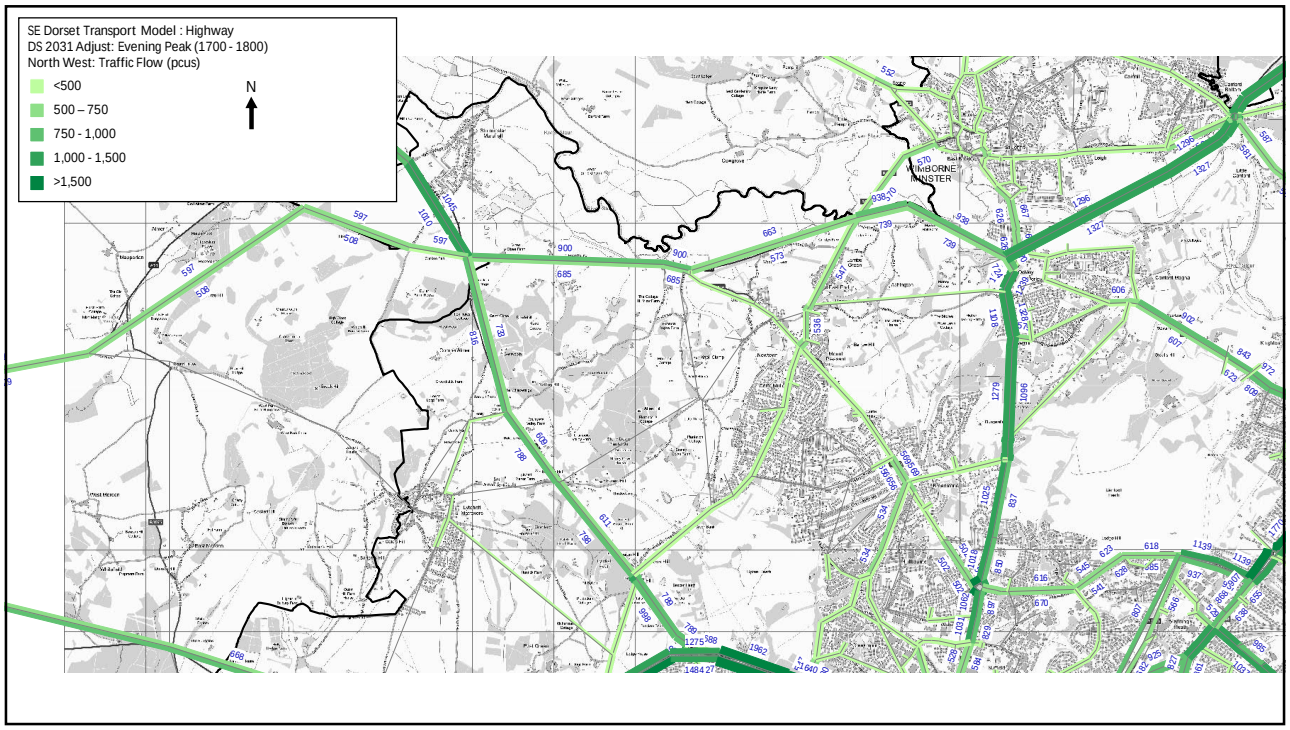
3


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
NEW MILTON

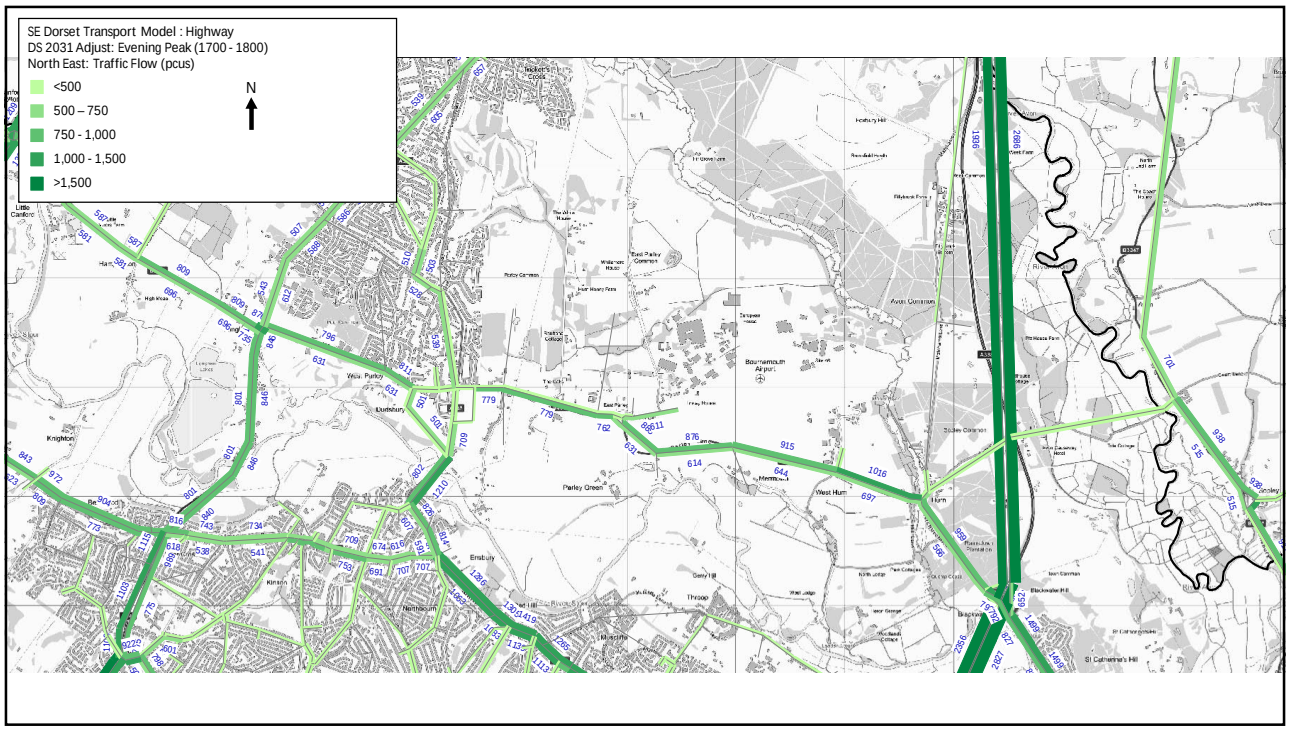
4


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

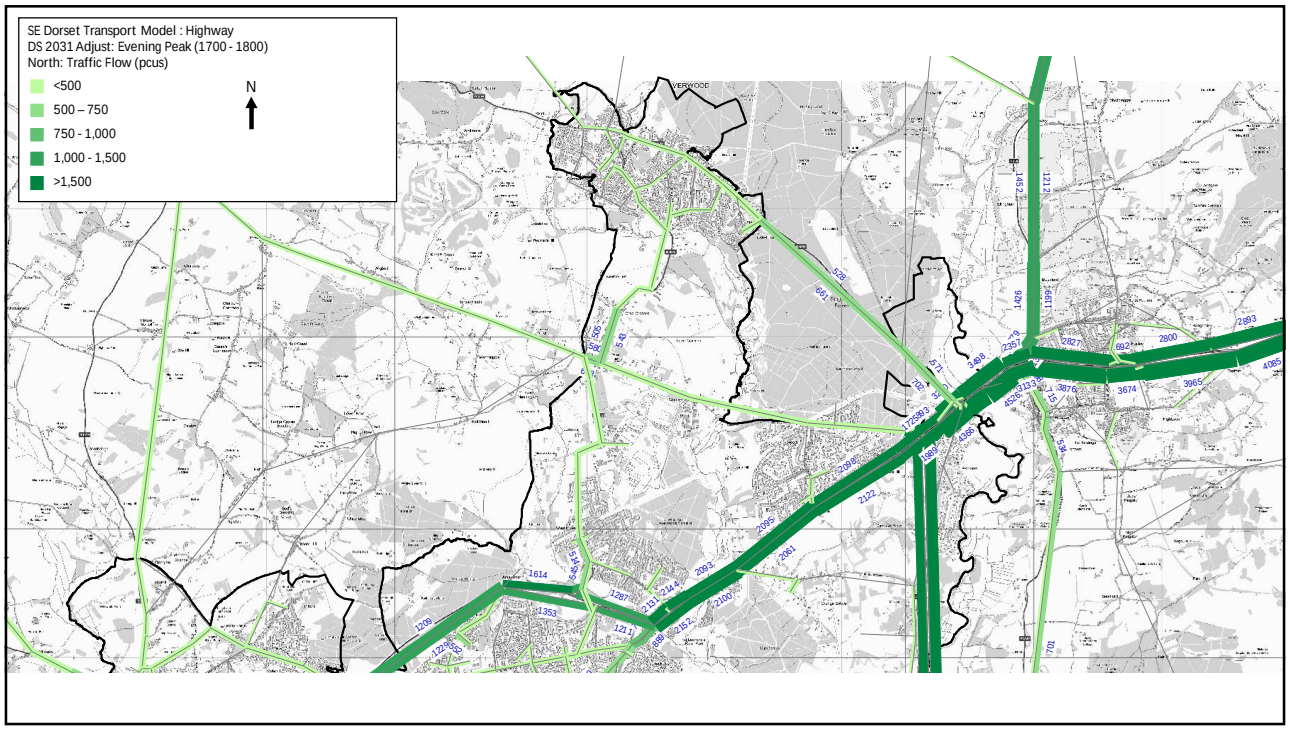
5


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

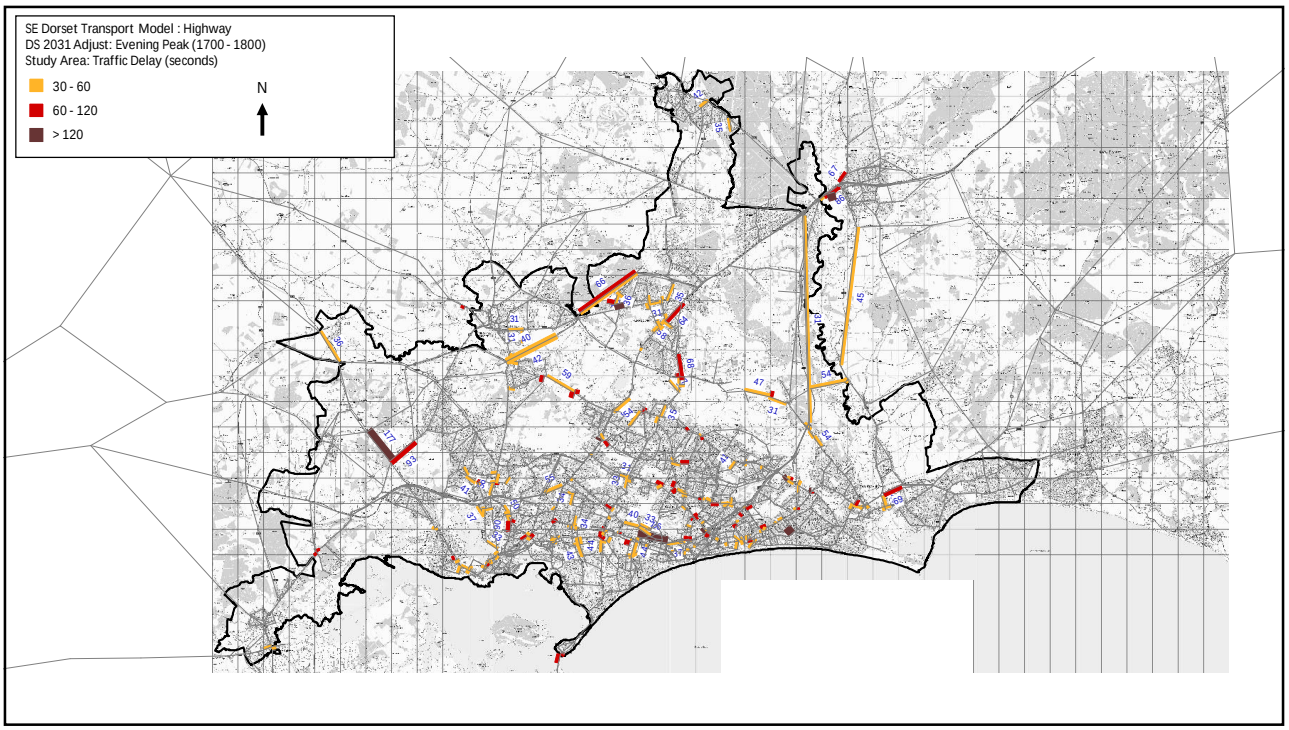
6


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

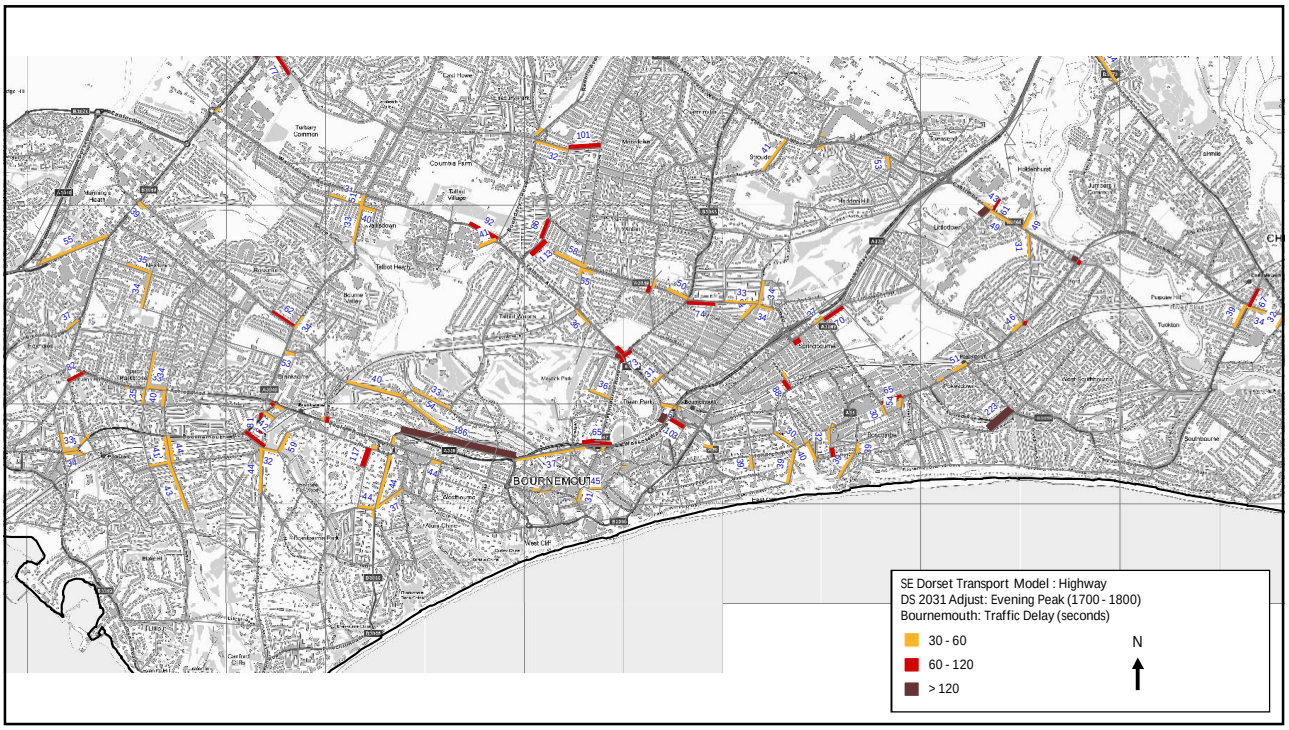
7


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

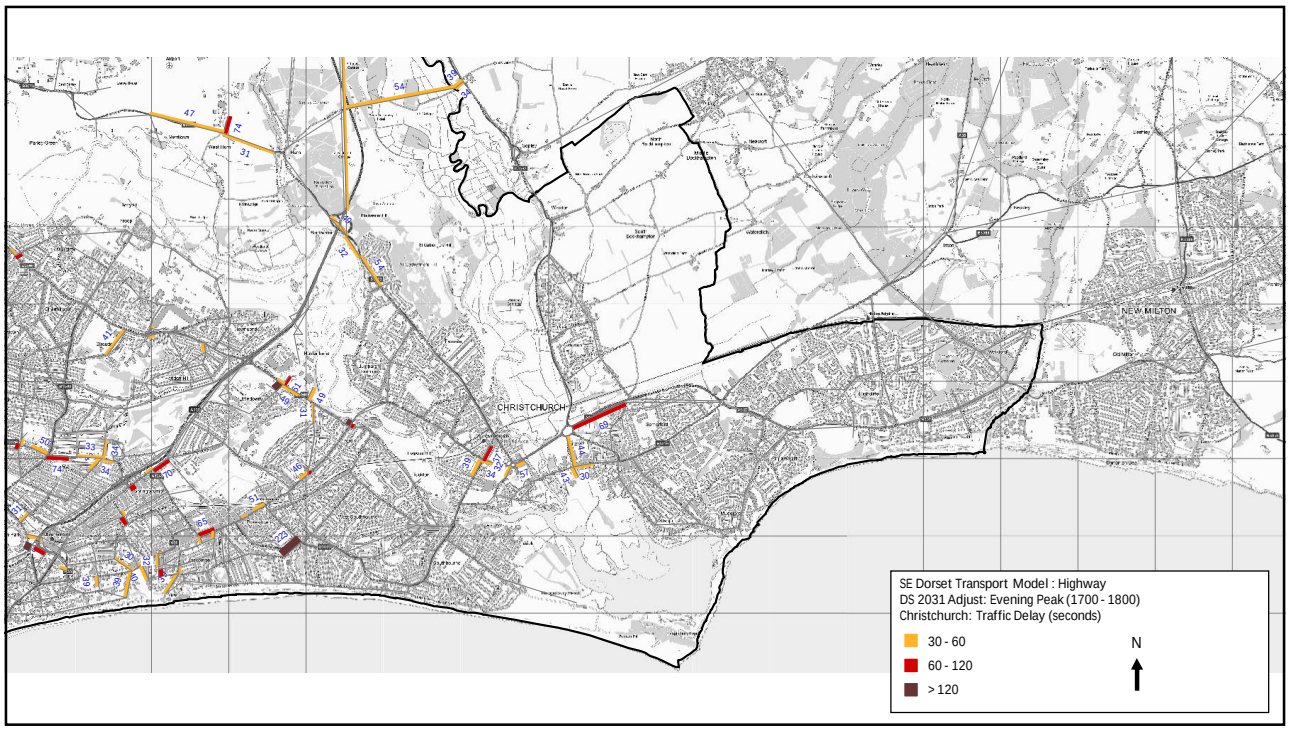
8


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

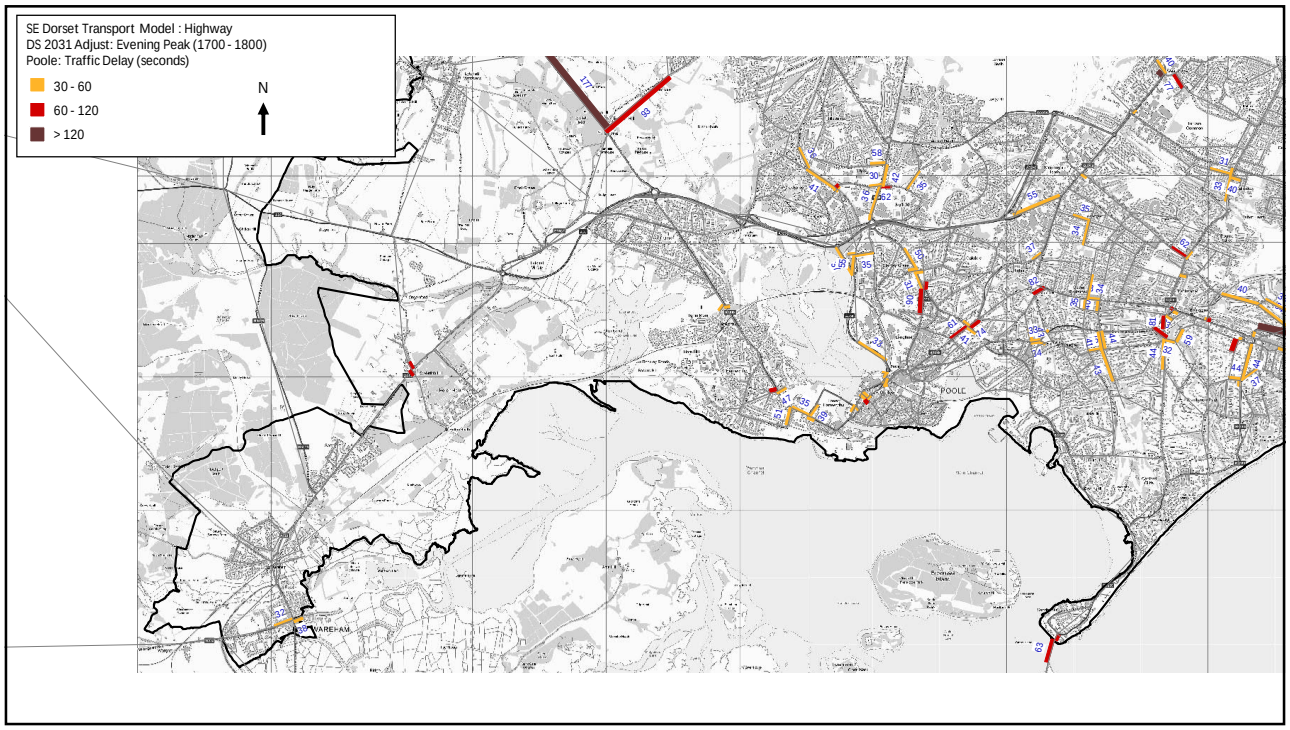
9


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

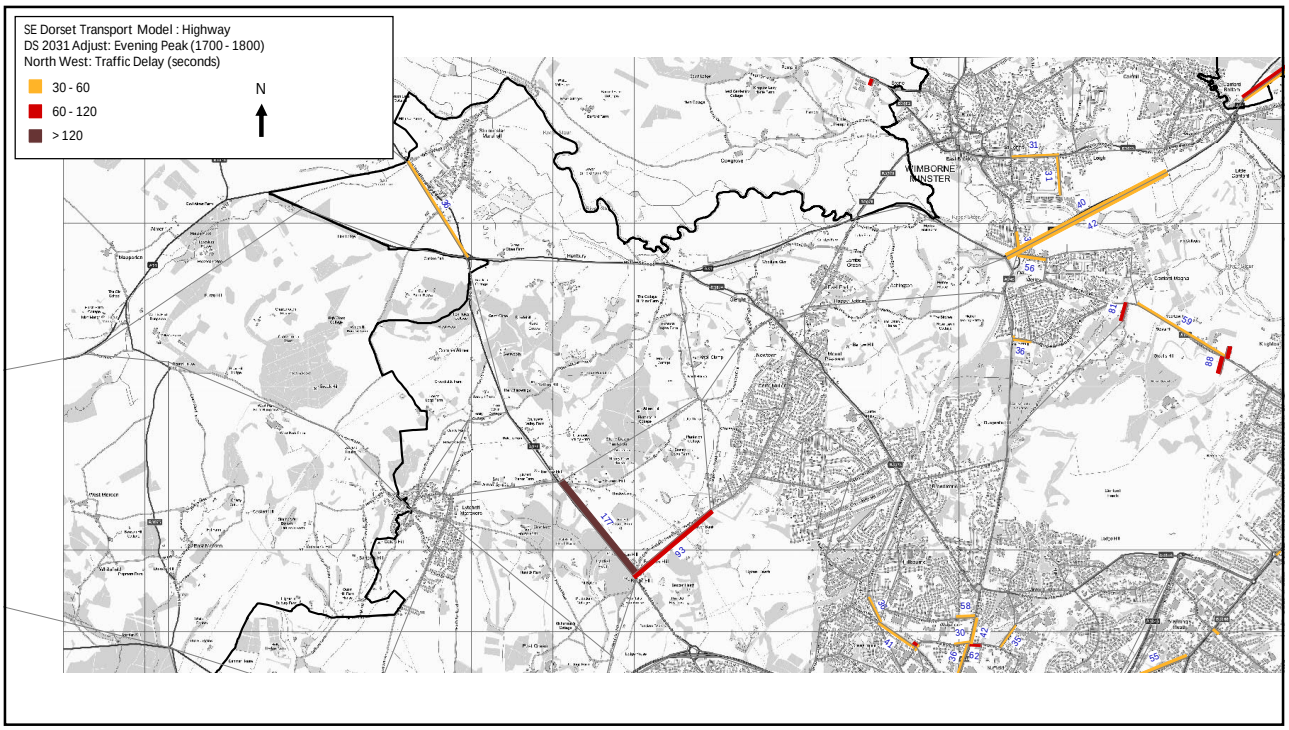
10


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

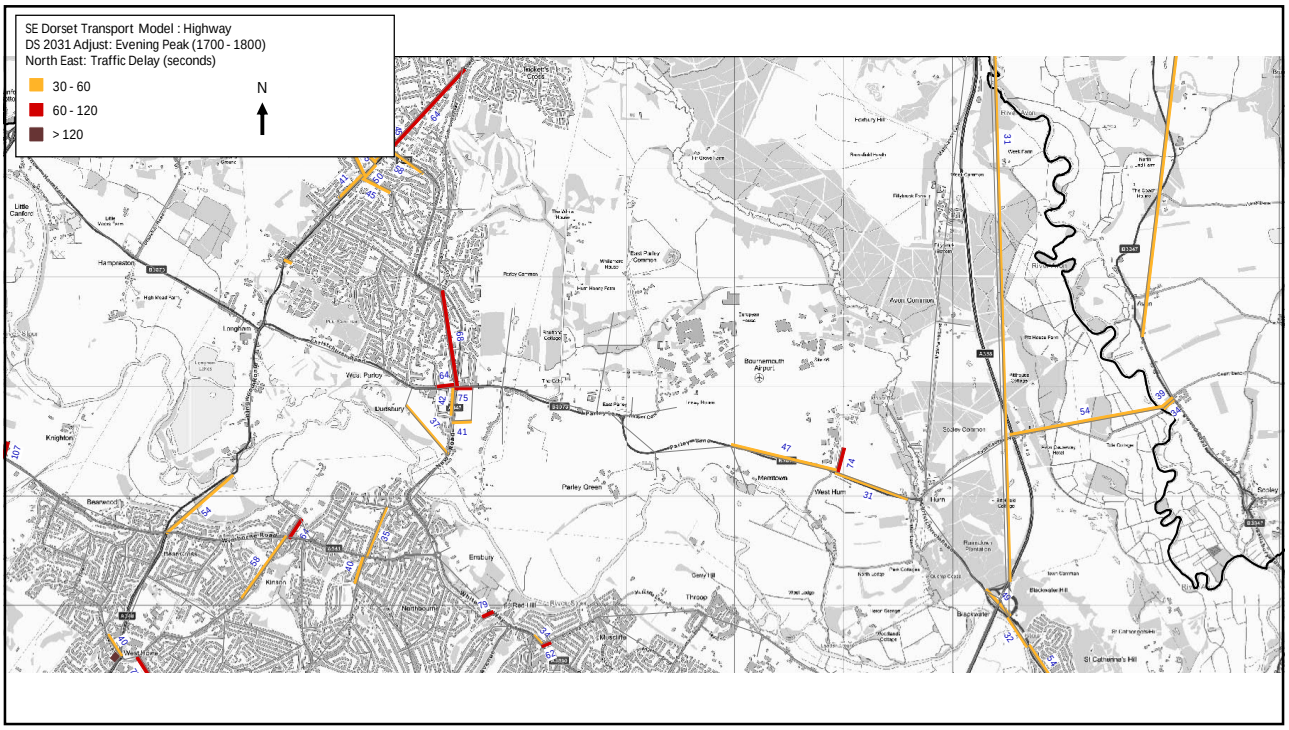
11


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

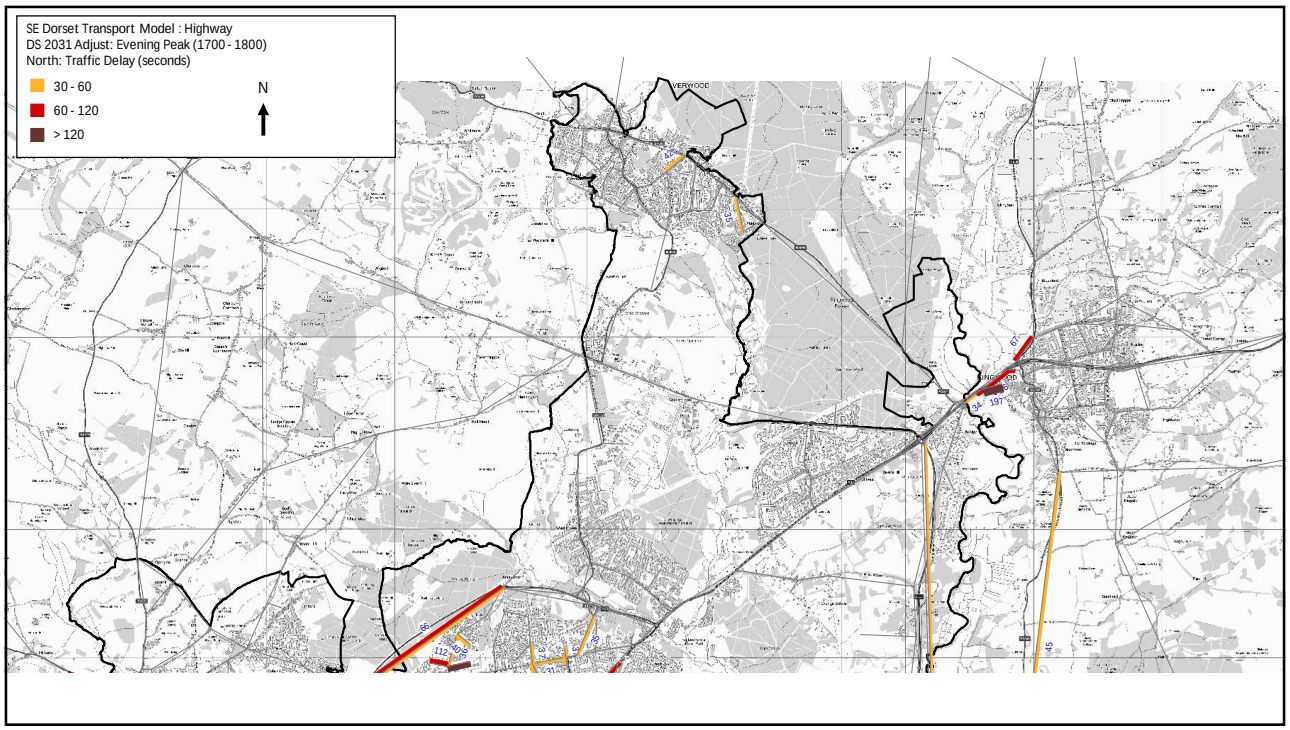
12


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

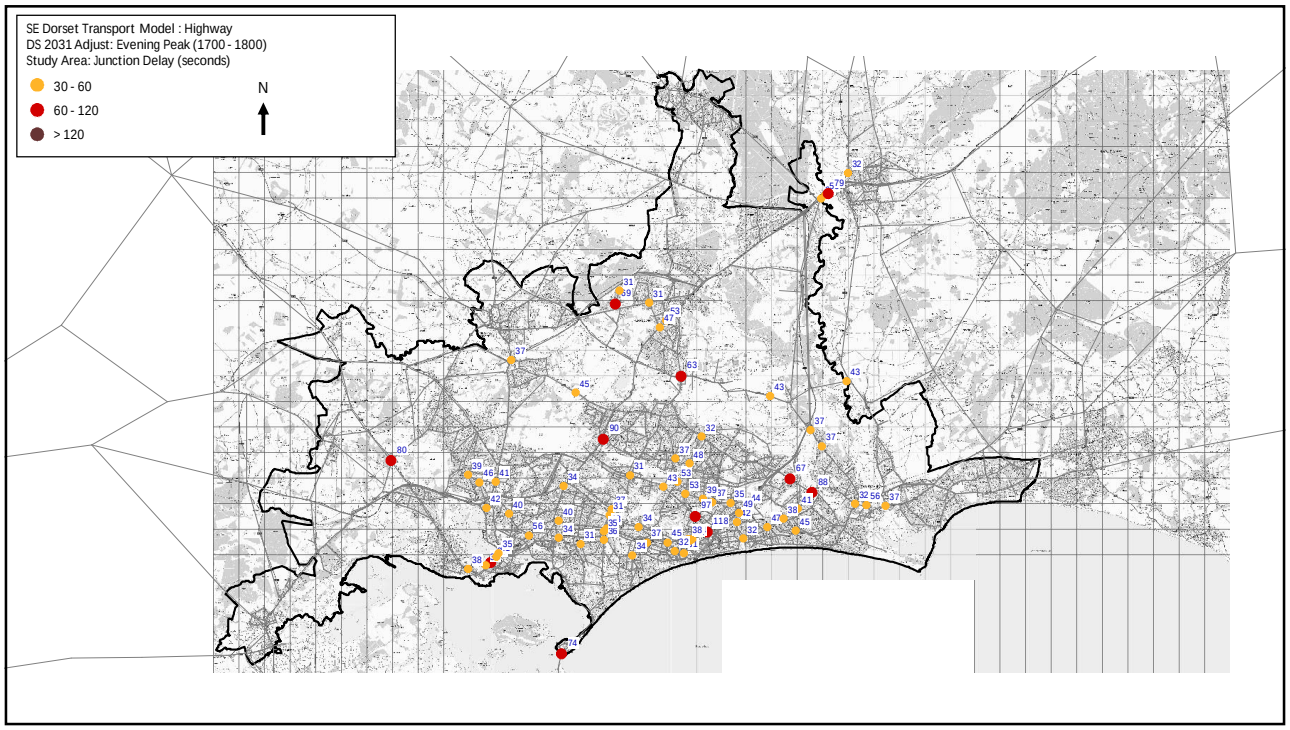
13


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

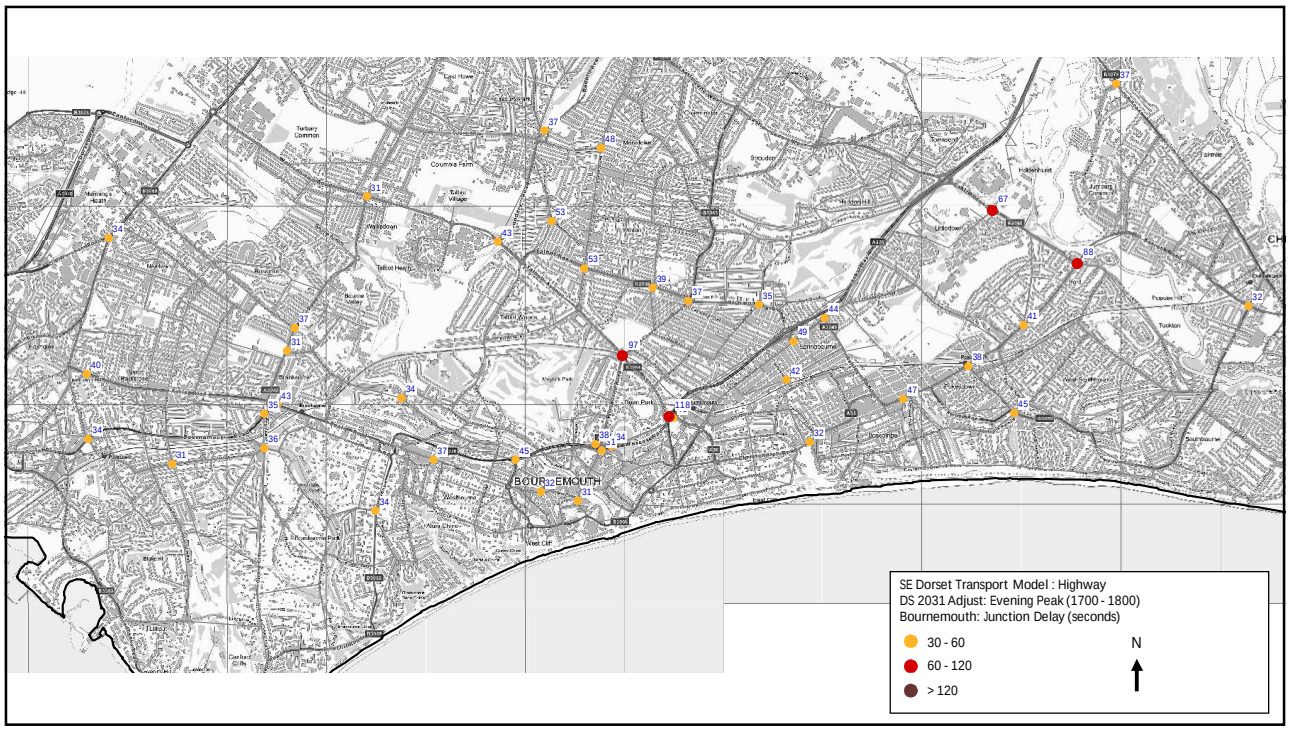
14


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

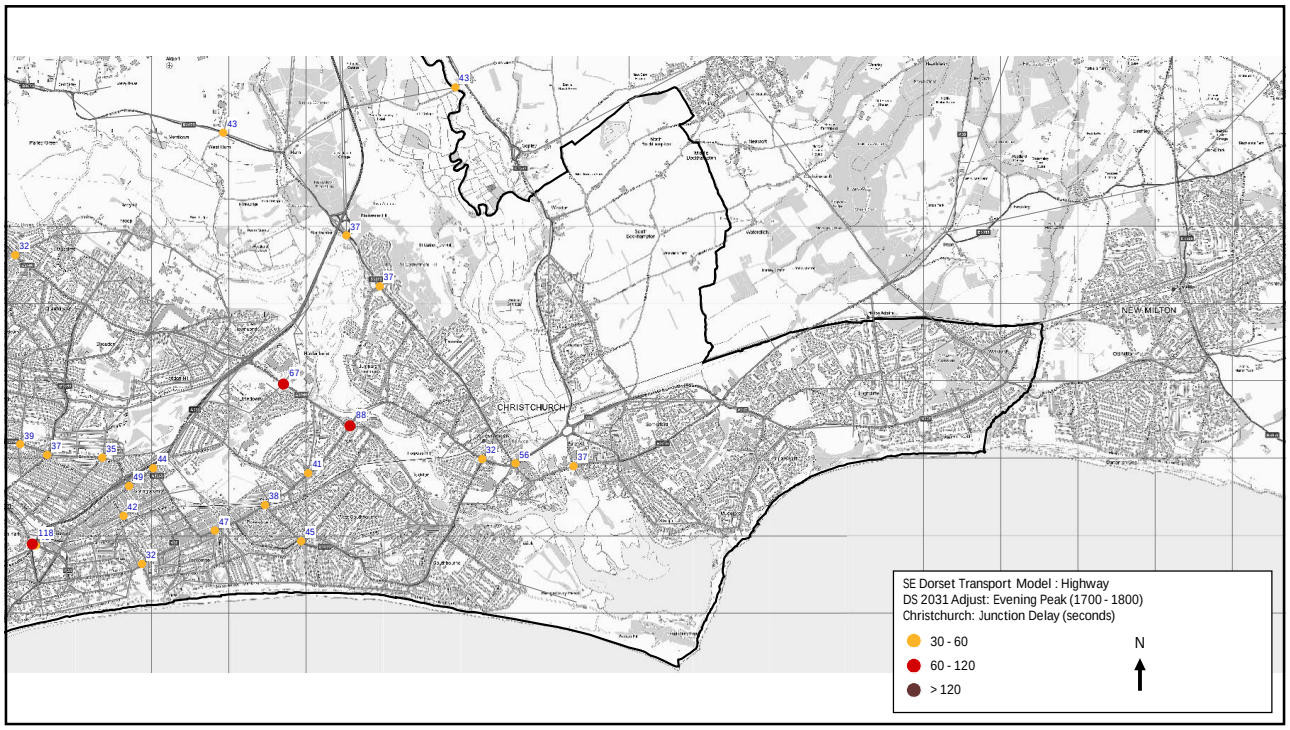
15


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

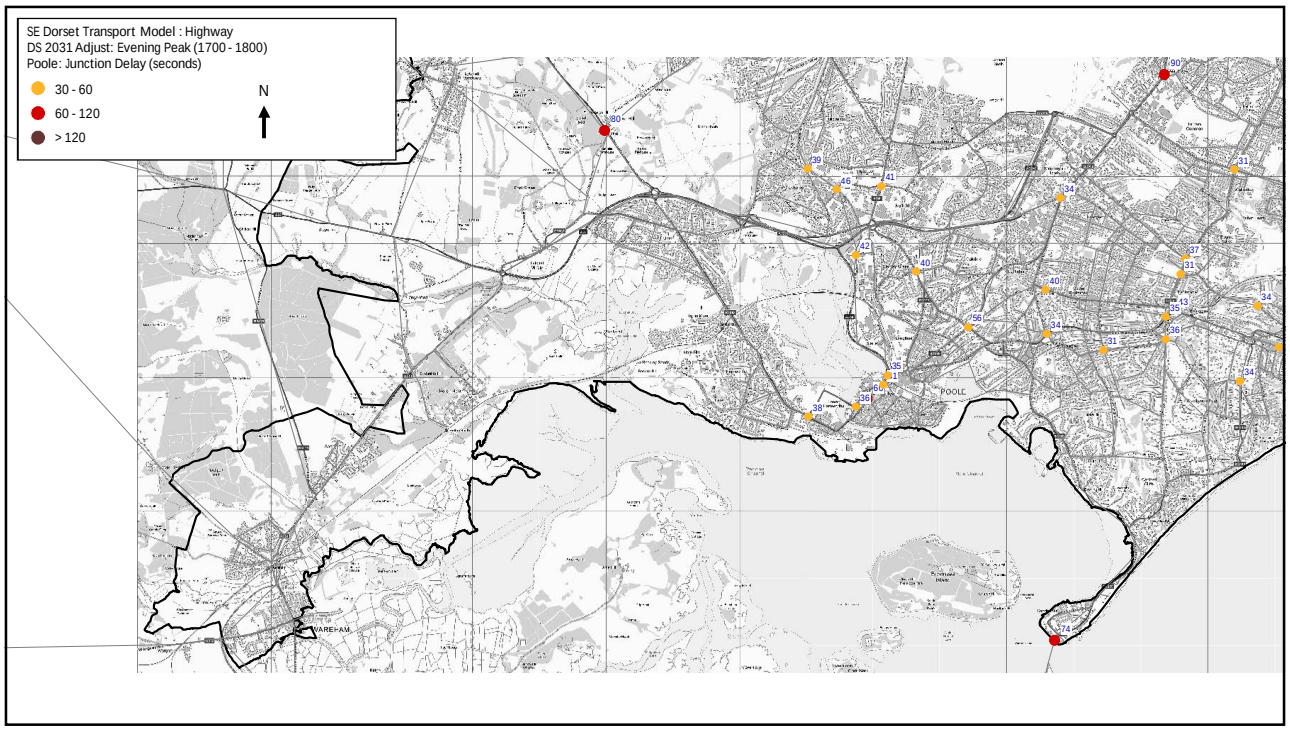
16


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
BOURNEMOUTH

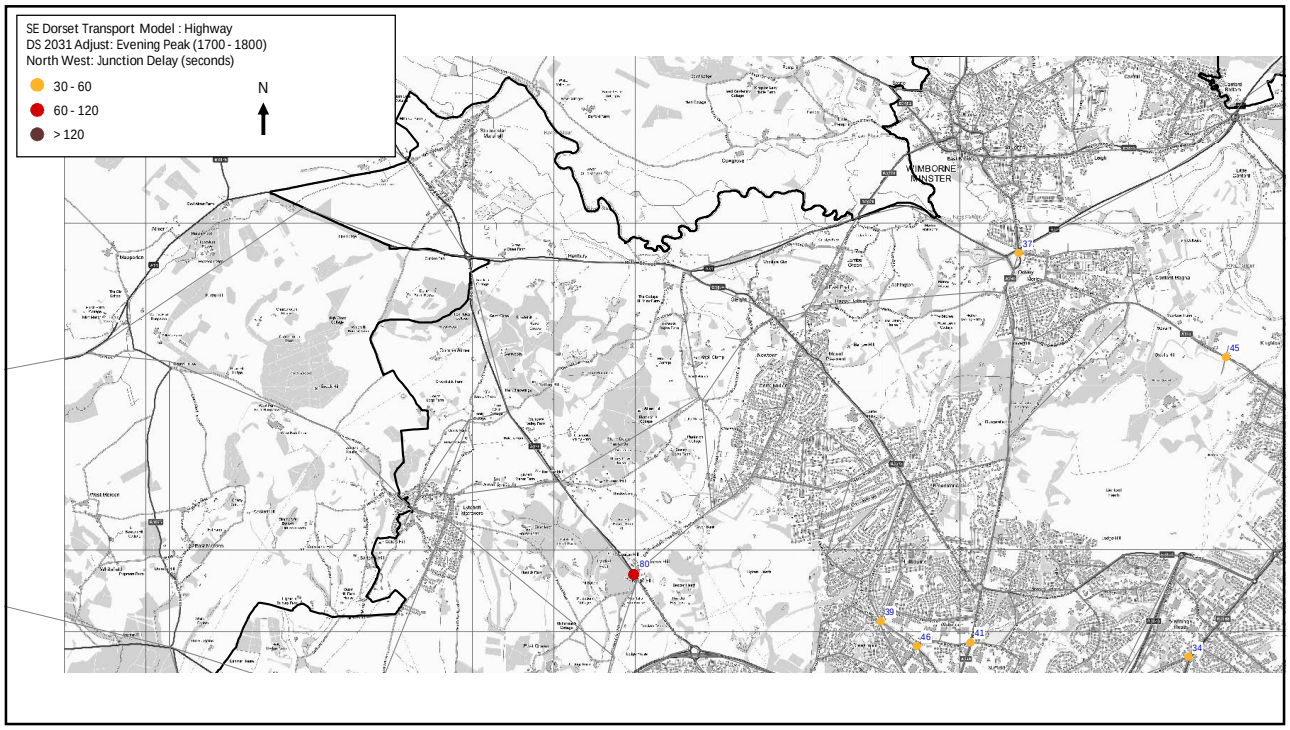
17


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

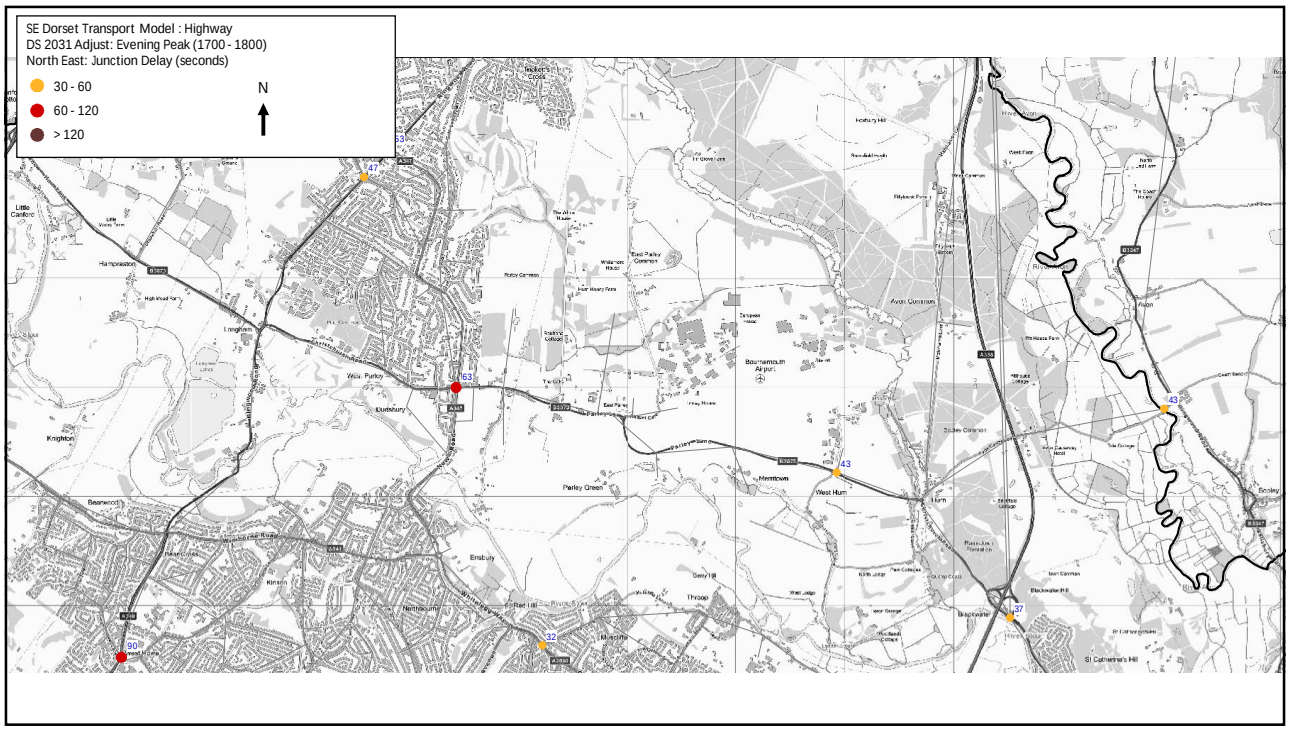
18


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

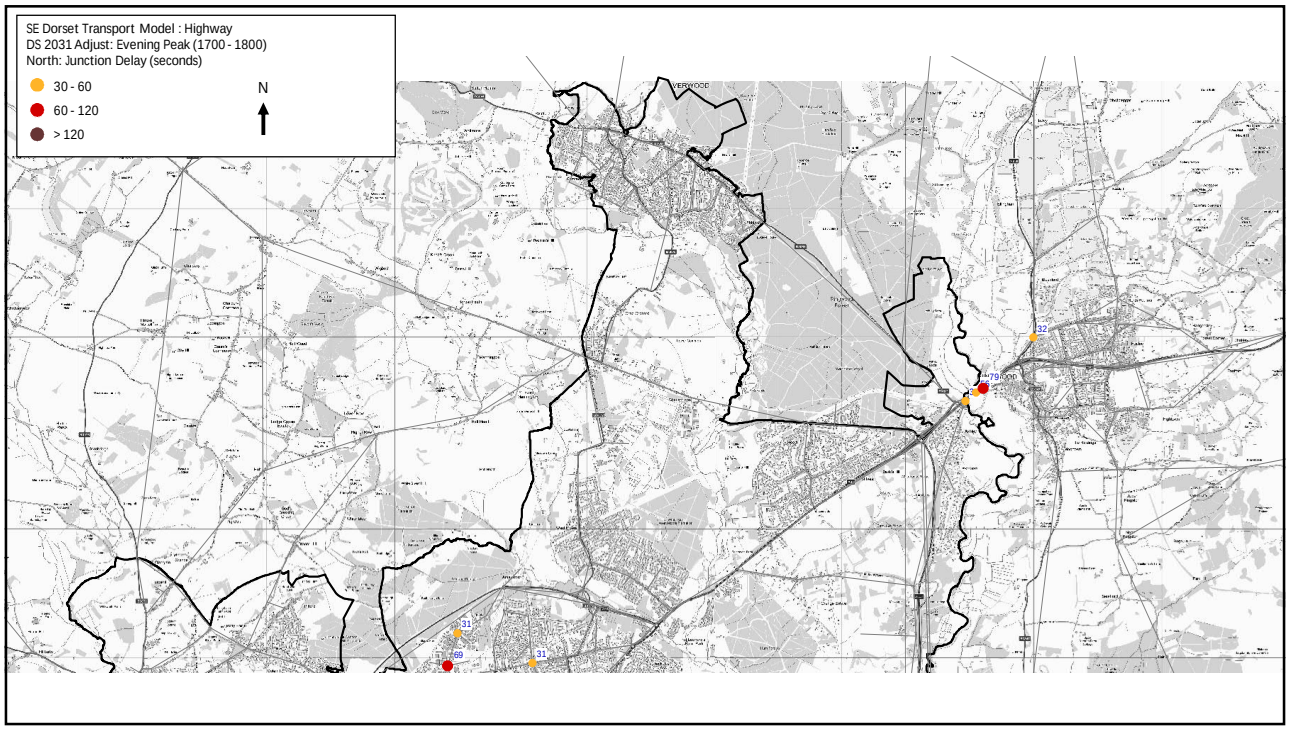
19


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

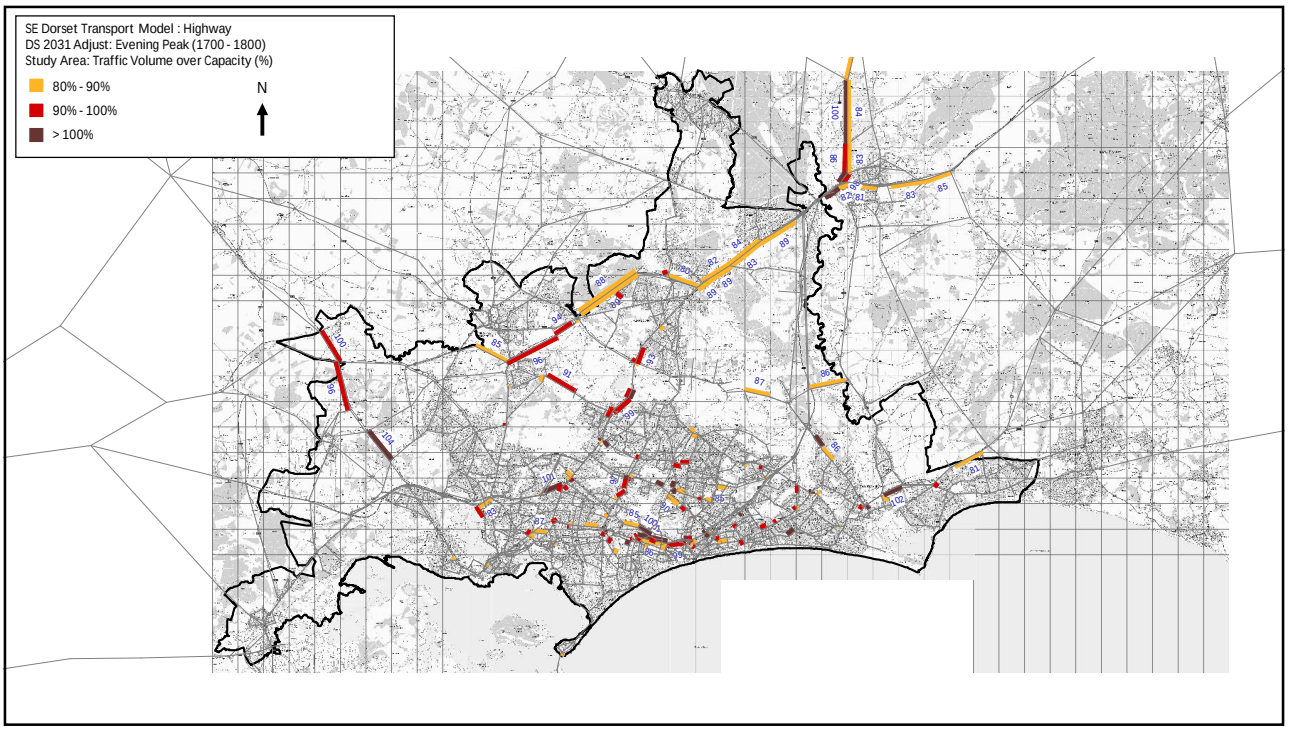
20


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
47
163
43
43
37
32
90

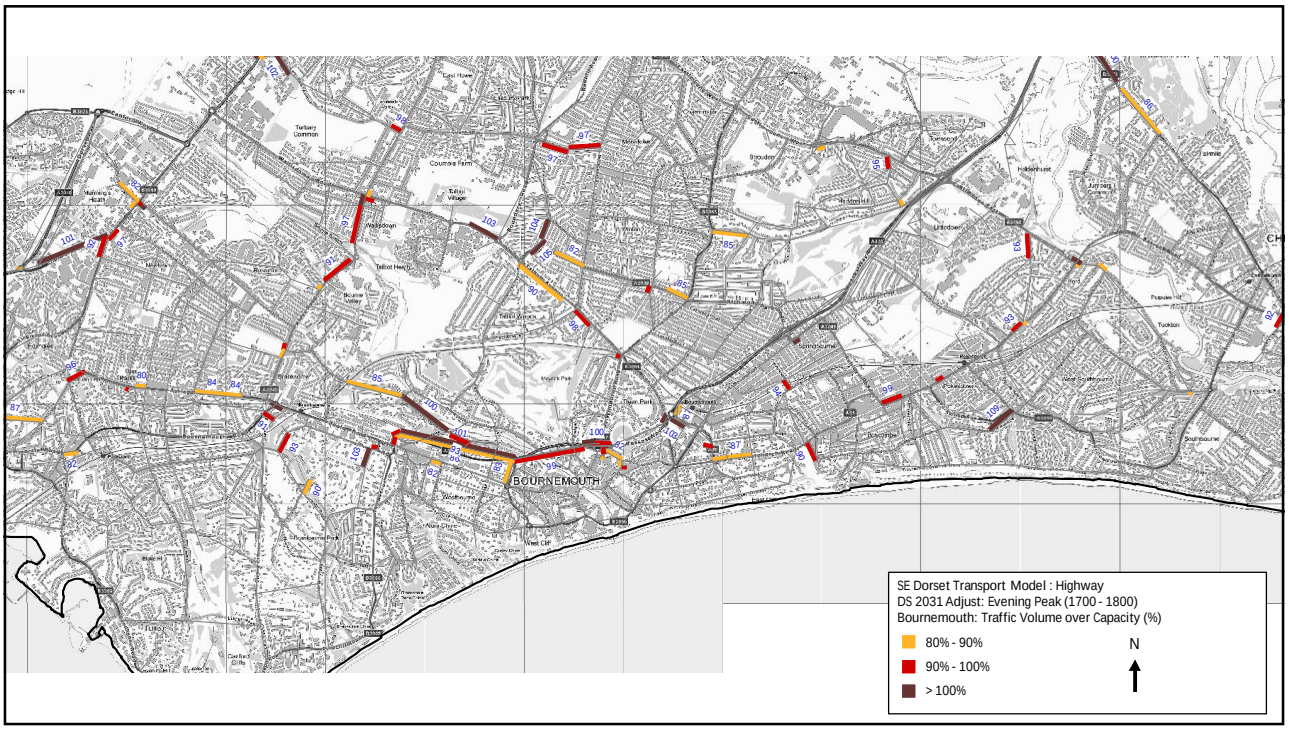
21


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
32
79
31
69
31

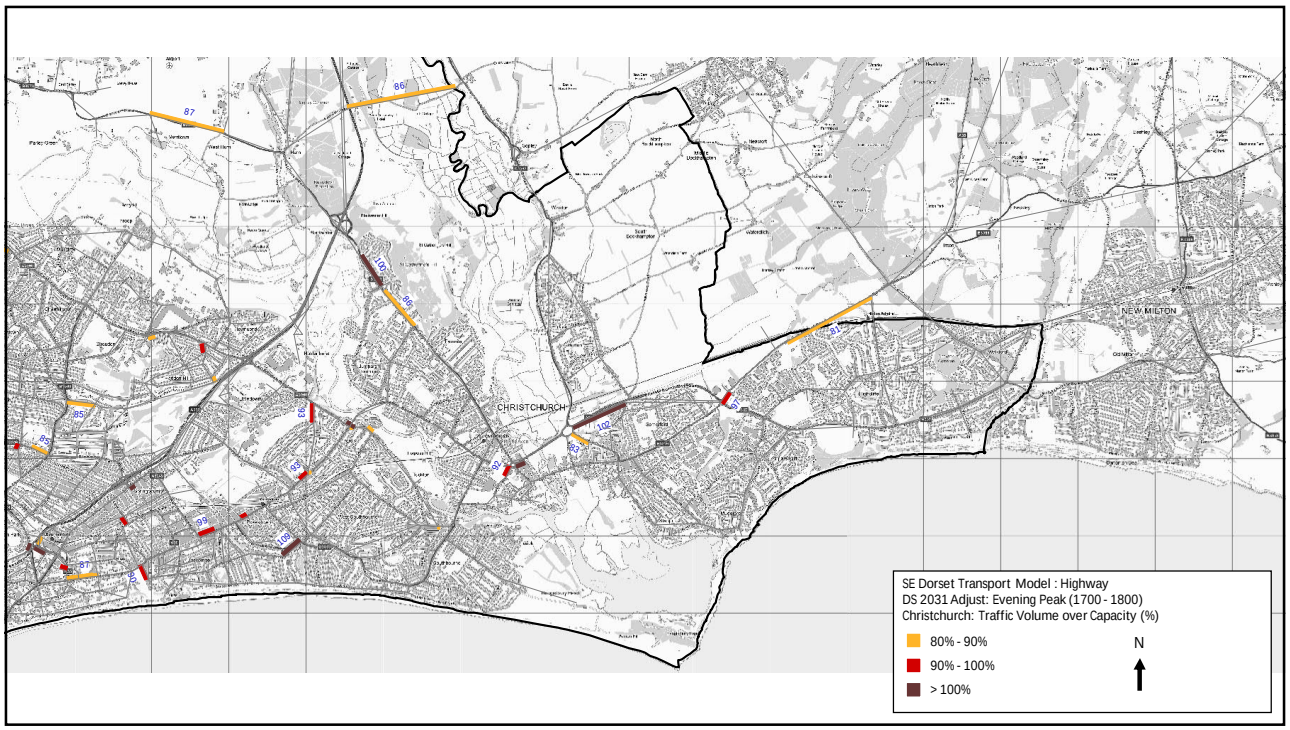
22


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

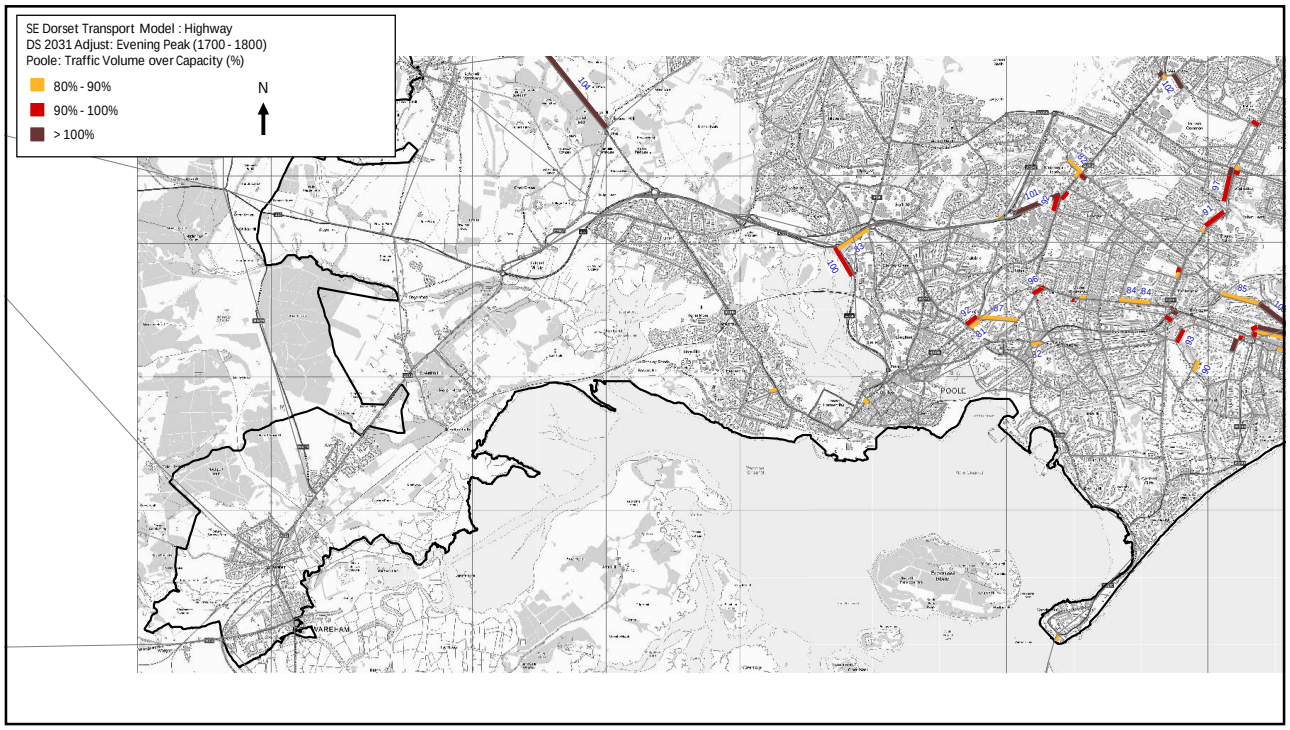
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

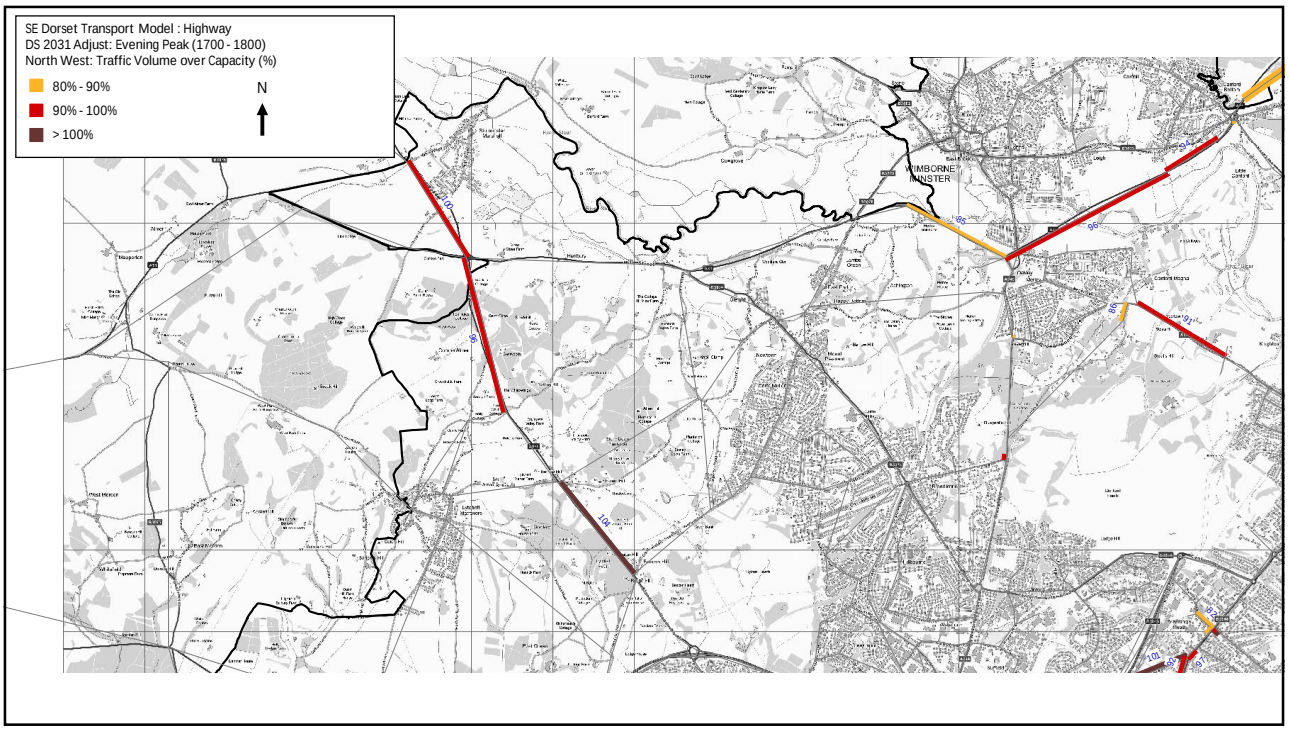
24


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

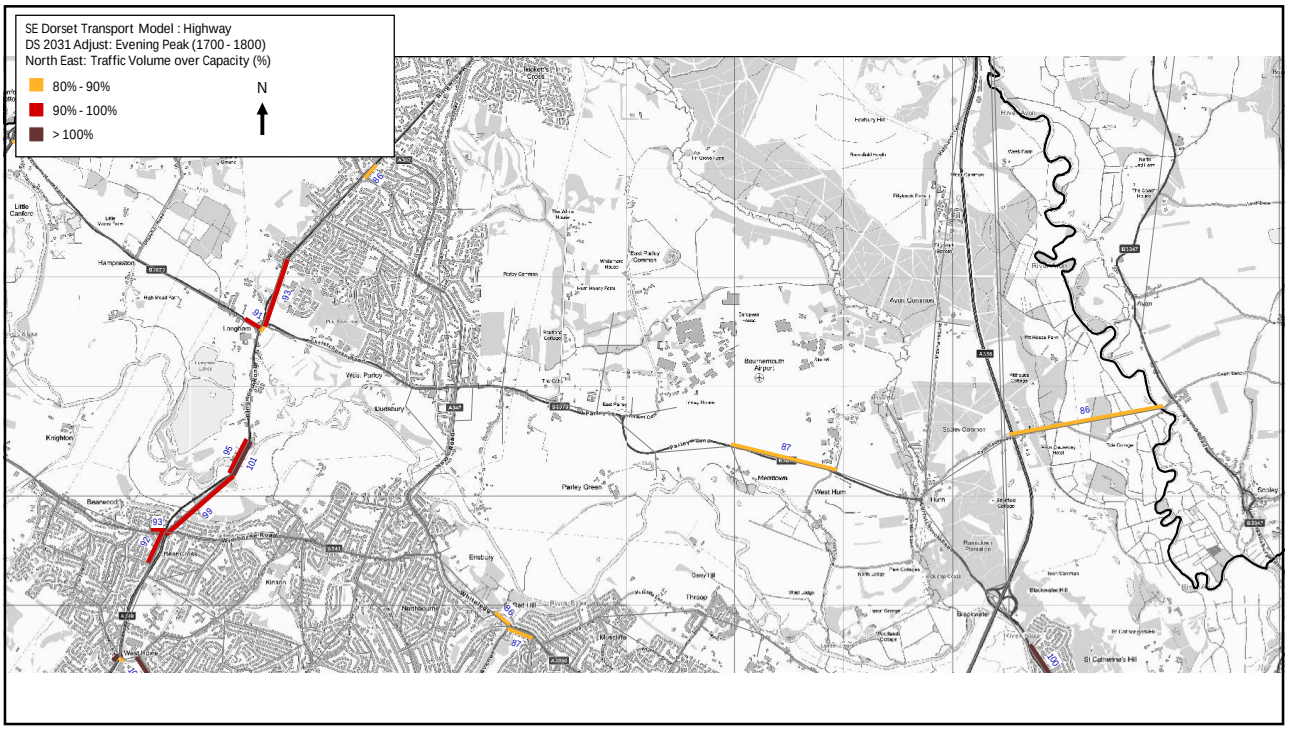
25


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

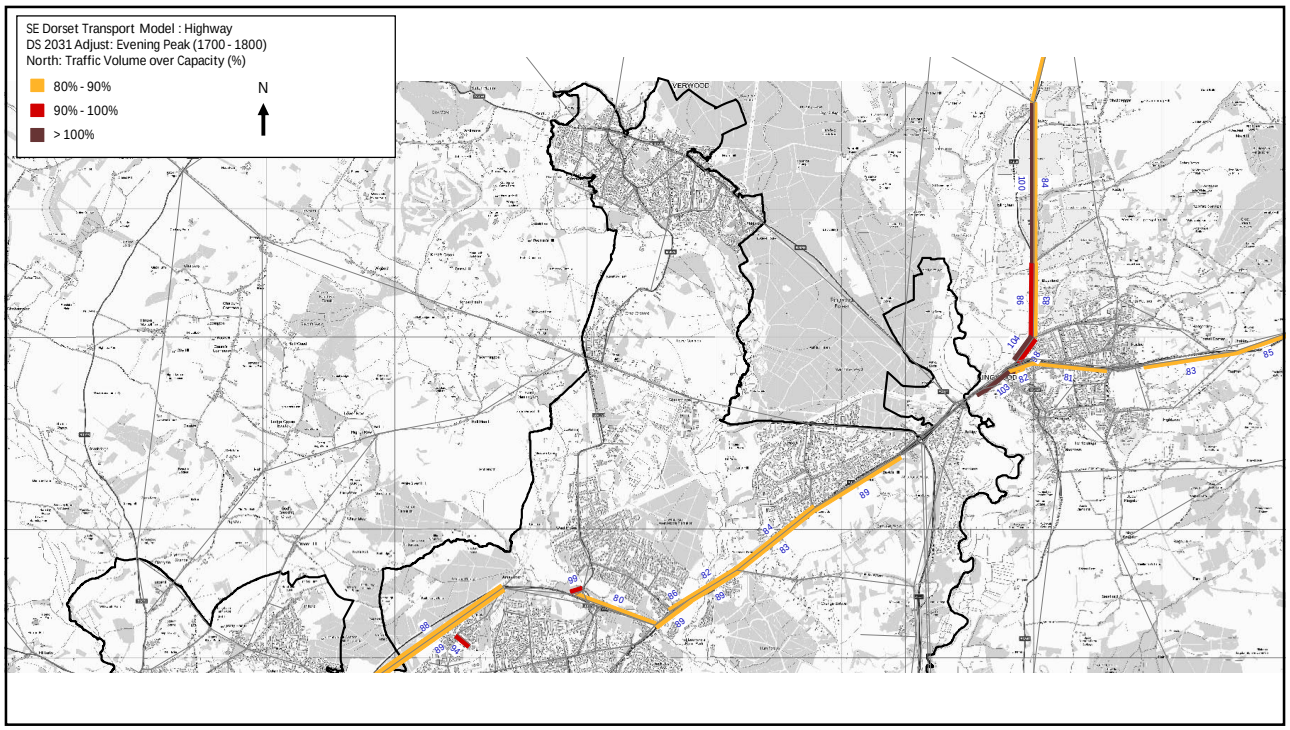
26


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER

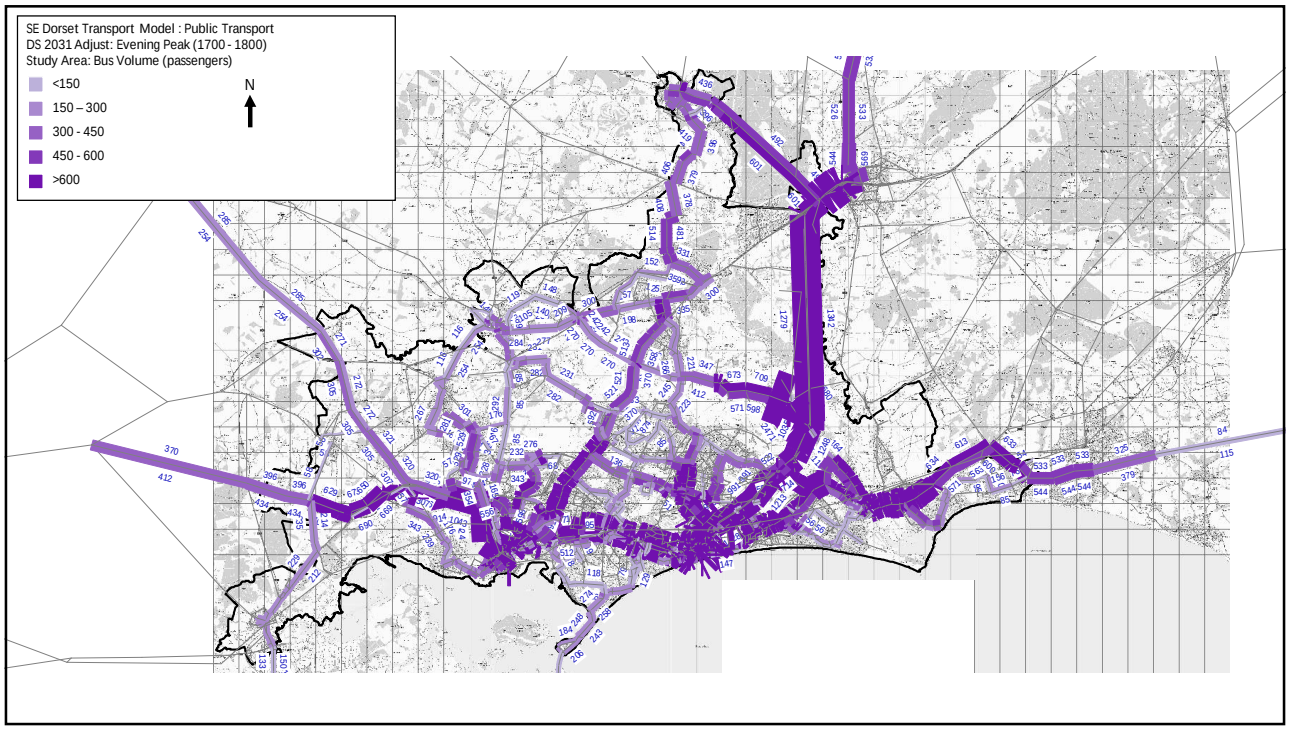
27


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

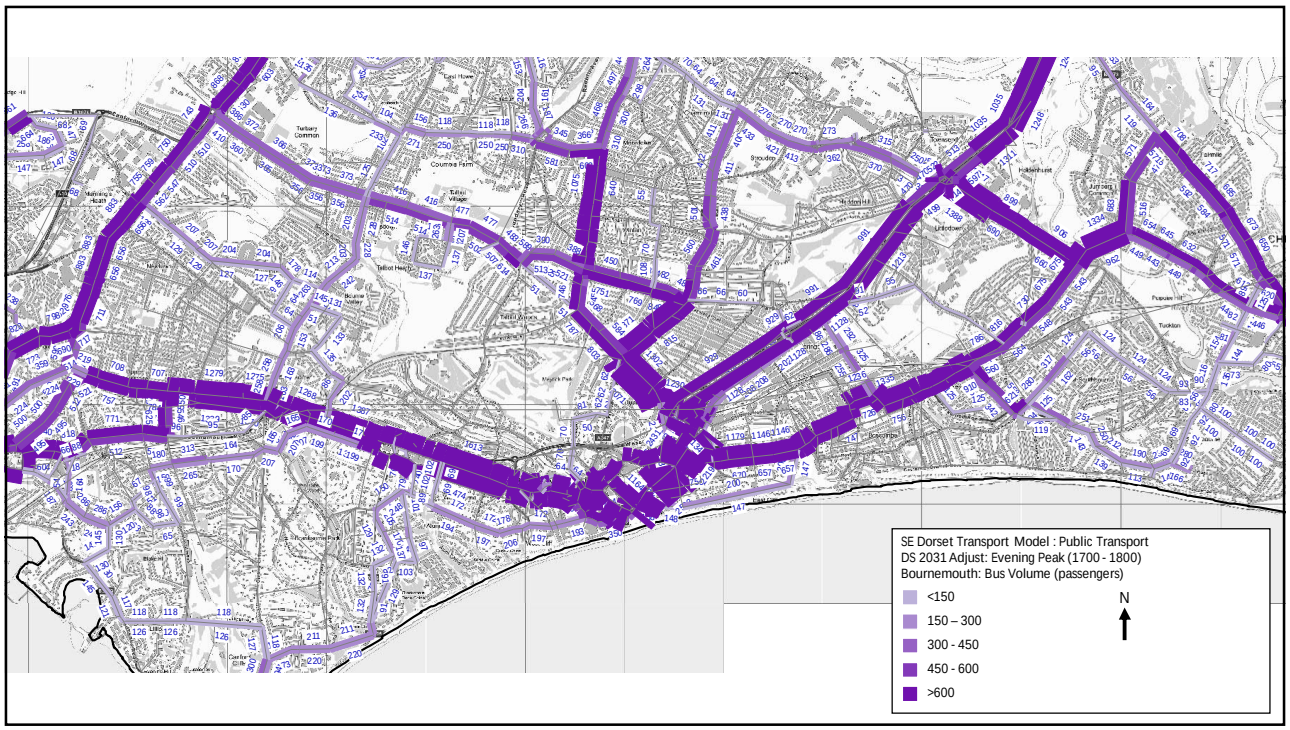
28


SE Dorset Transport Model : Highway
DS 2031 Adjust: Evening Peak (1700 - 1800)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

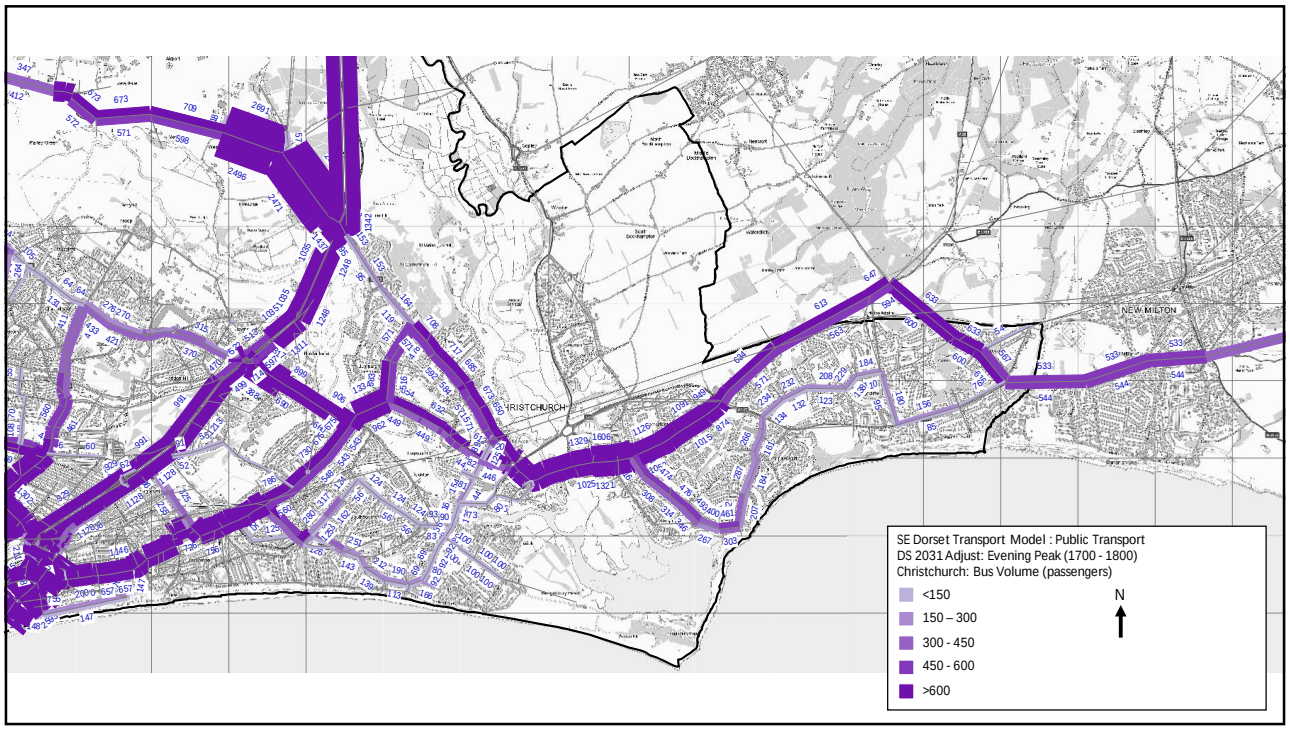
29


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

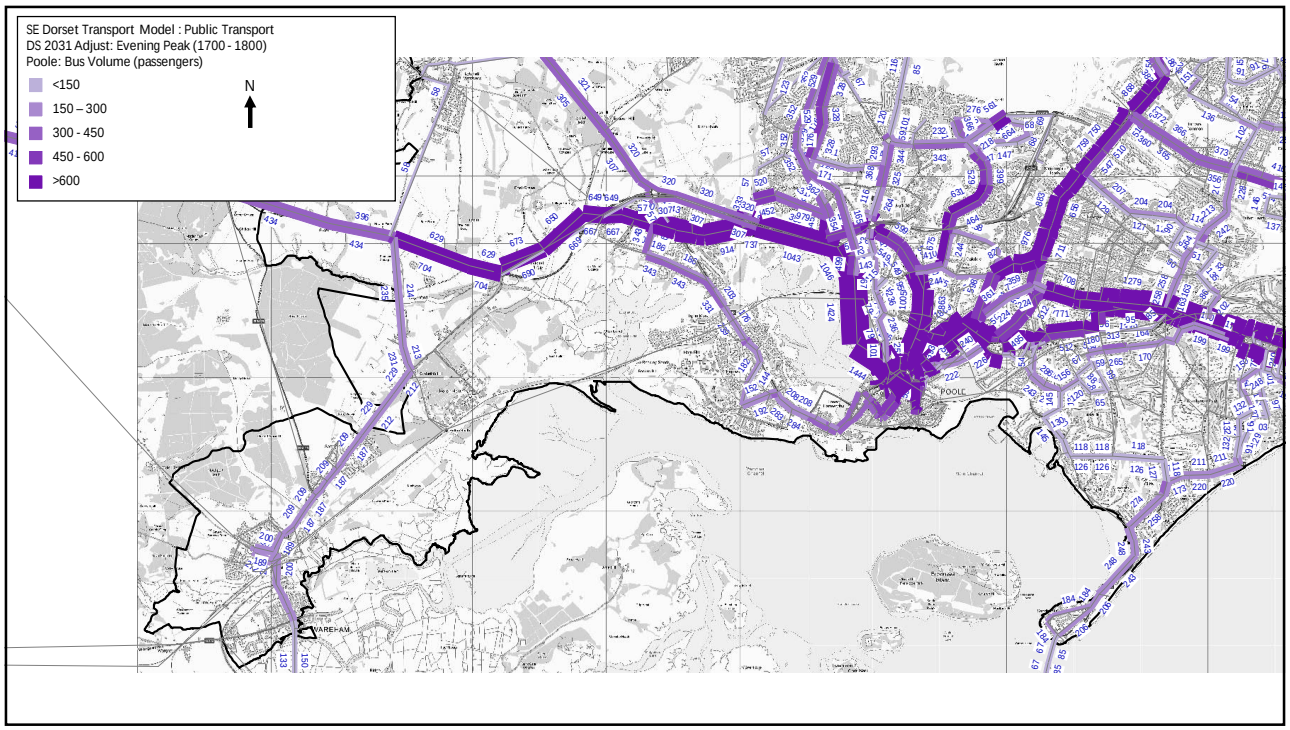
30


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

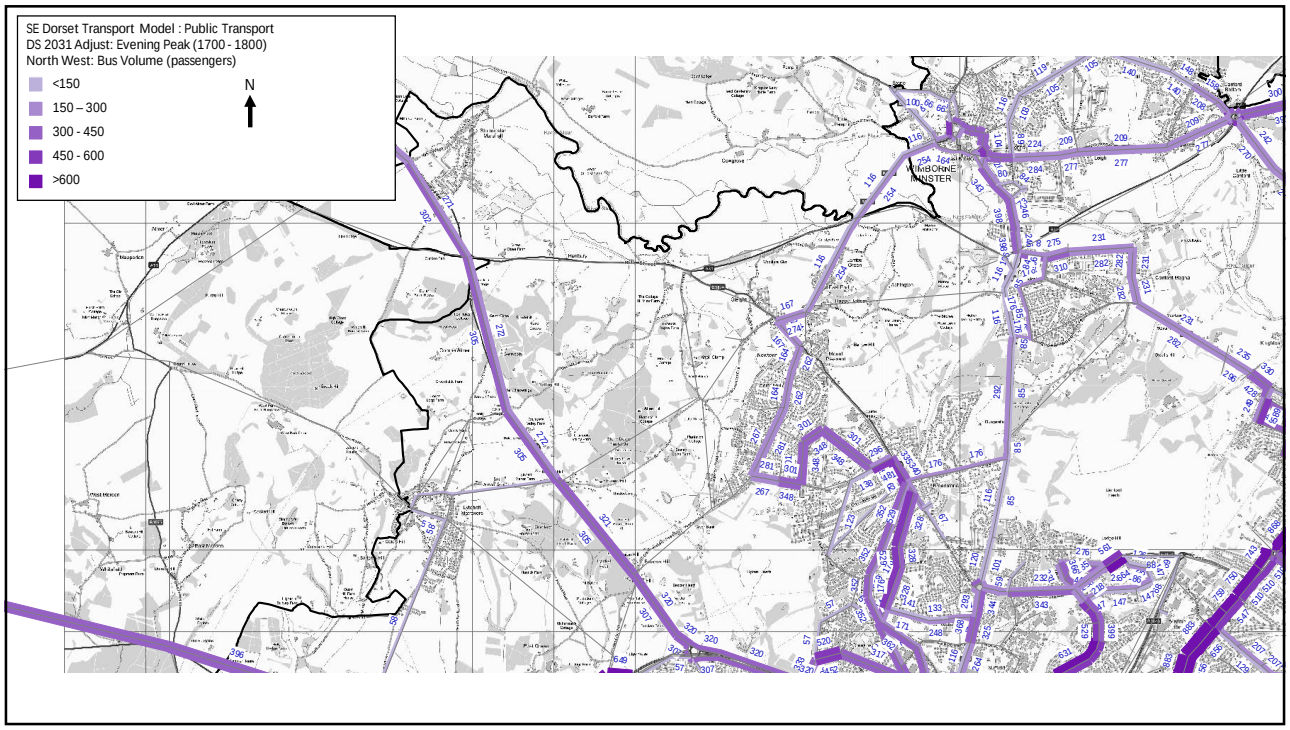
31


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
NEW MILTON

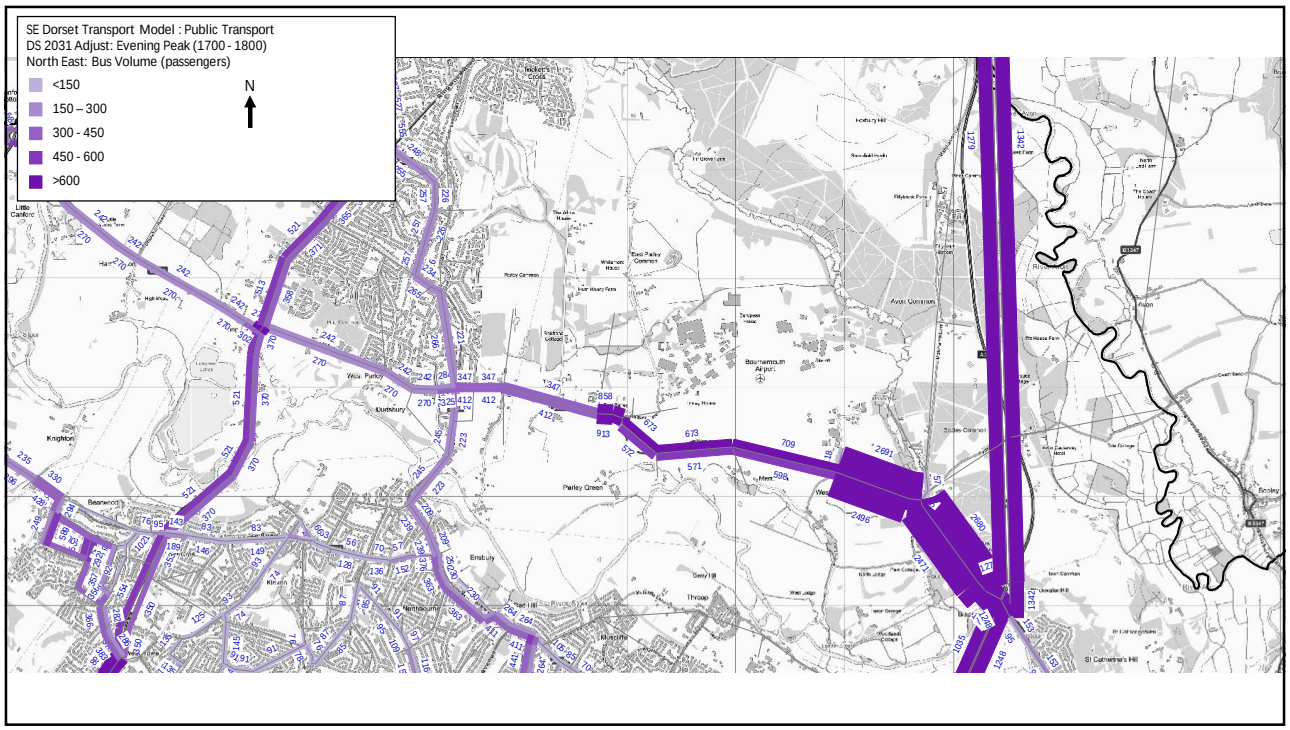
32


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

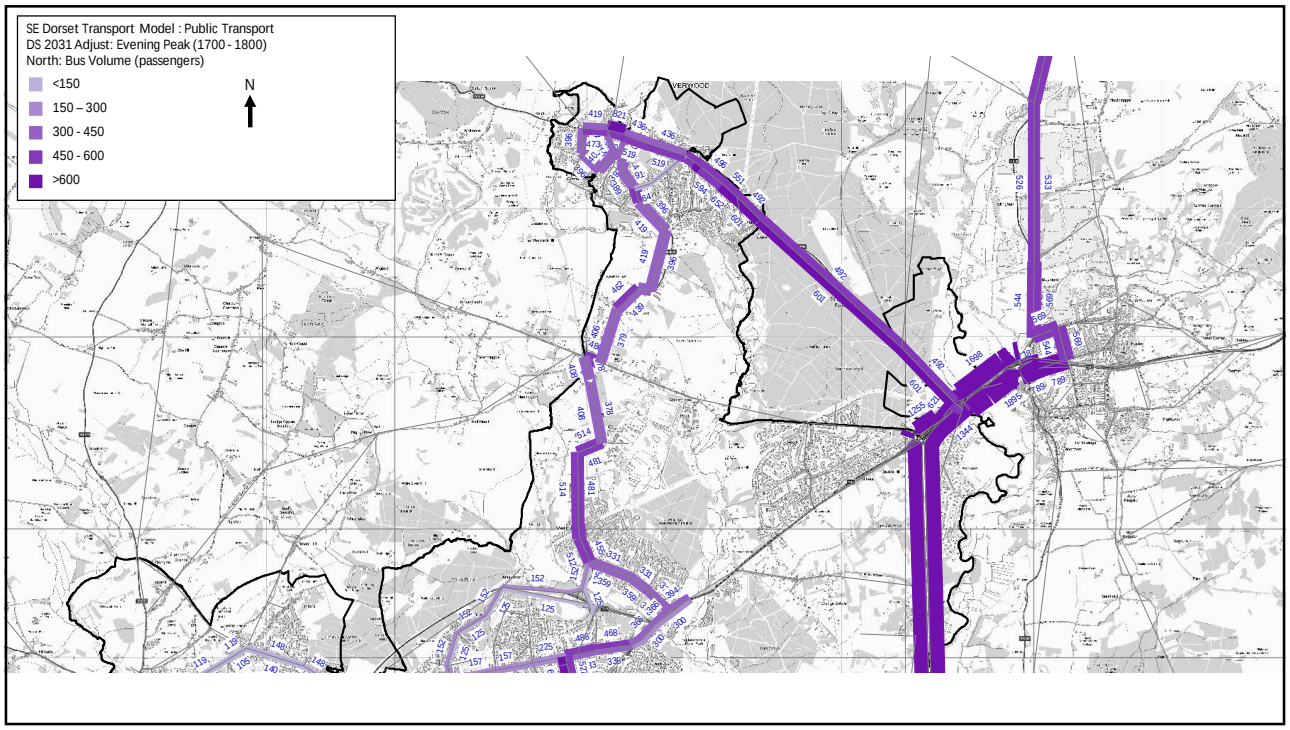
33


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

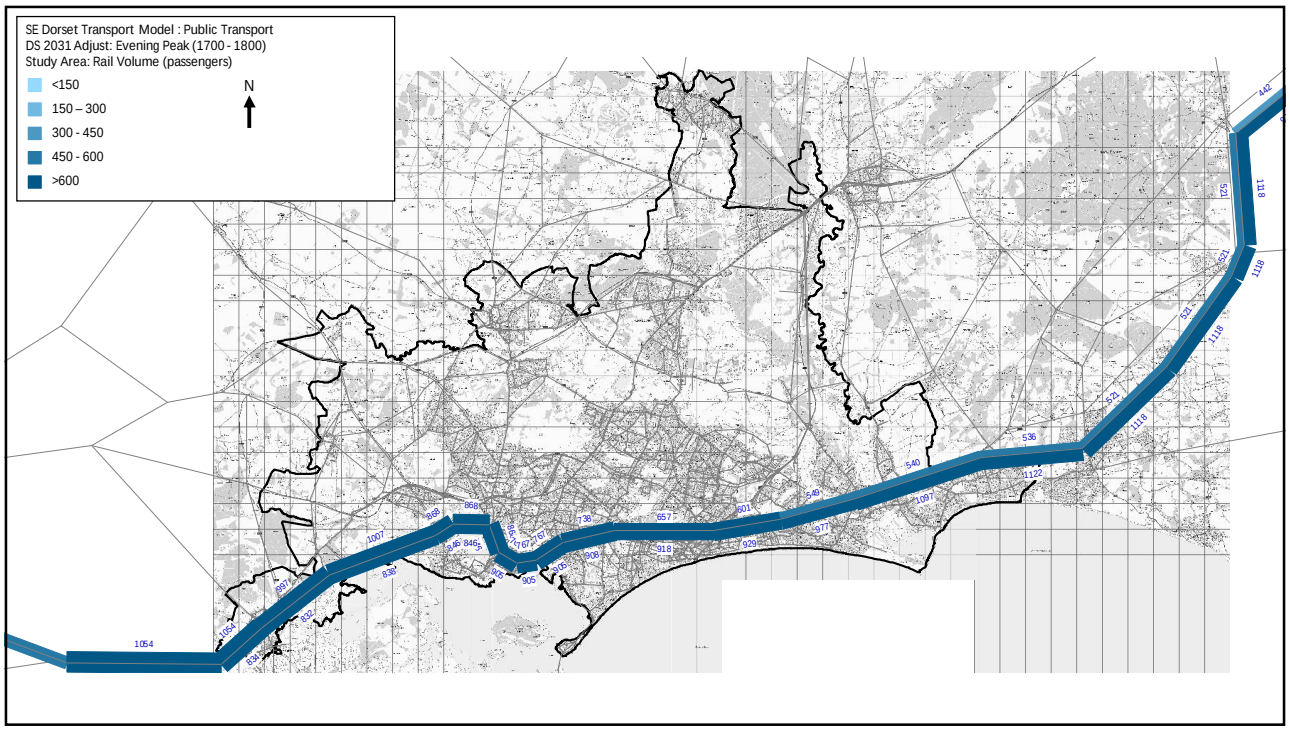
34


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

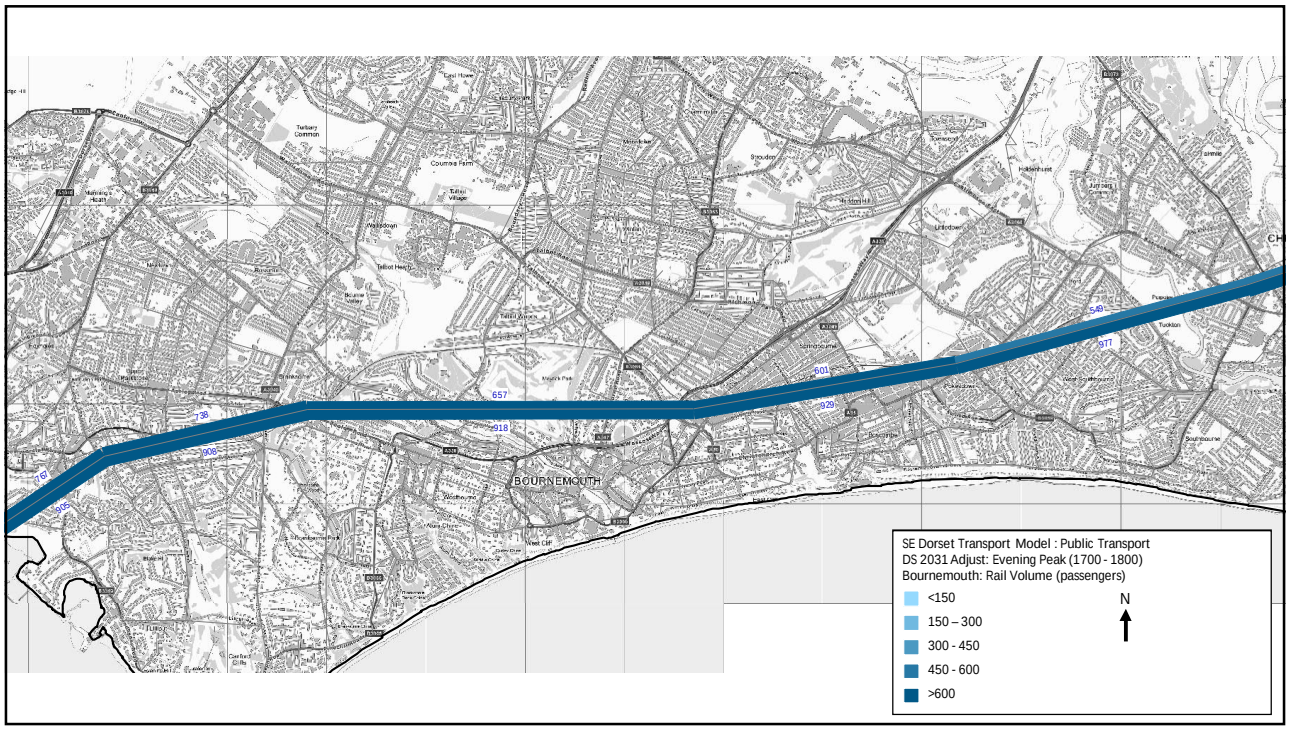
35


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

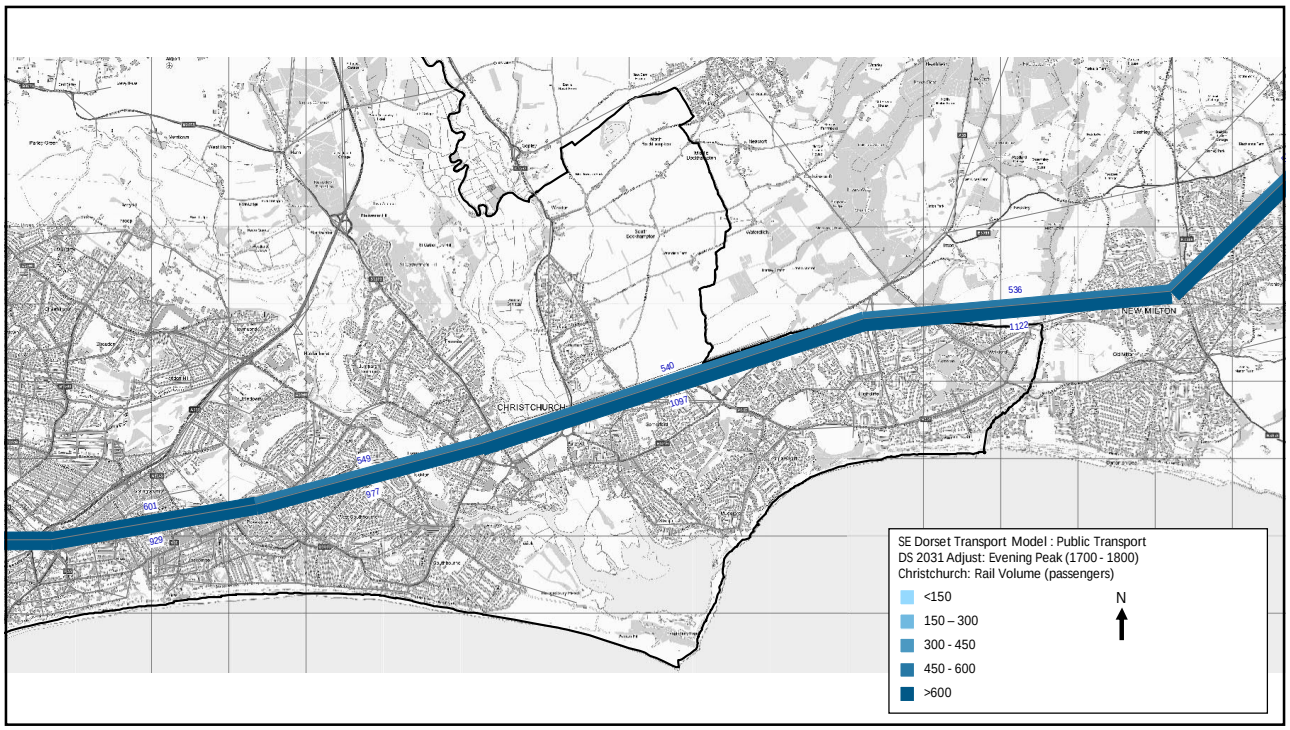
36


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

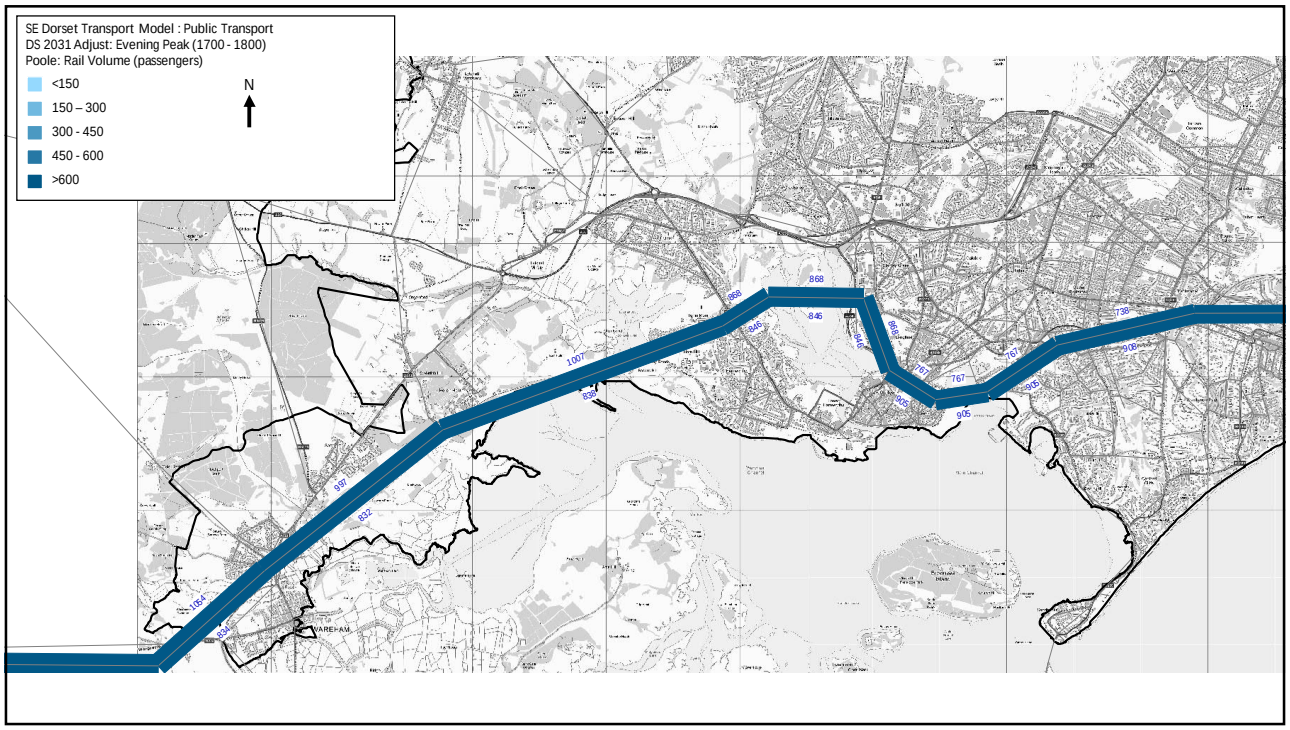
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

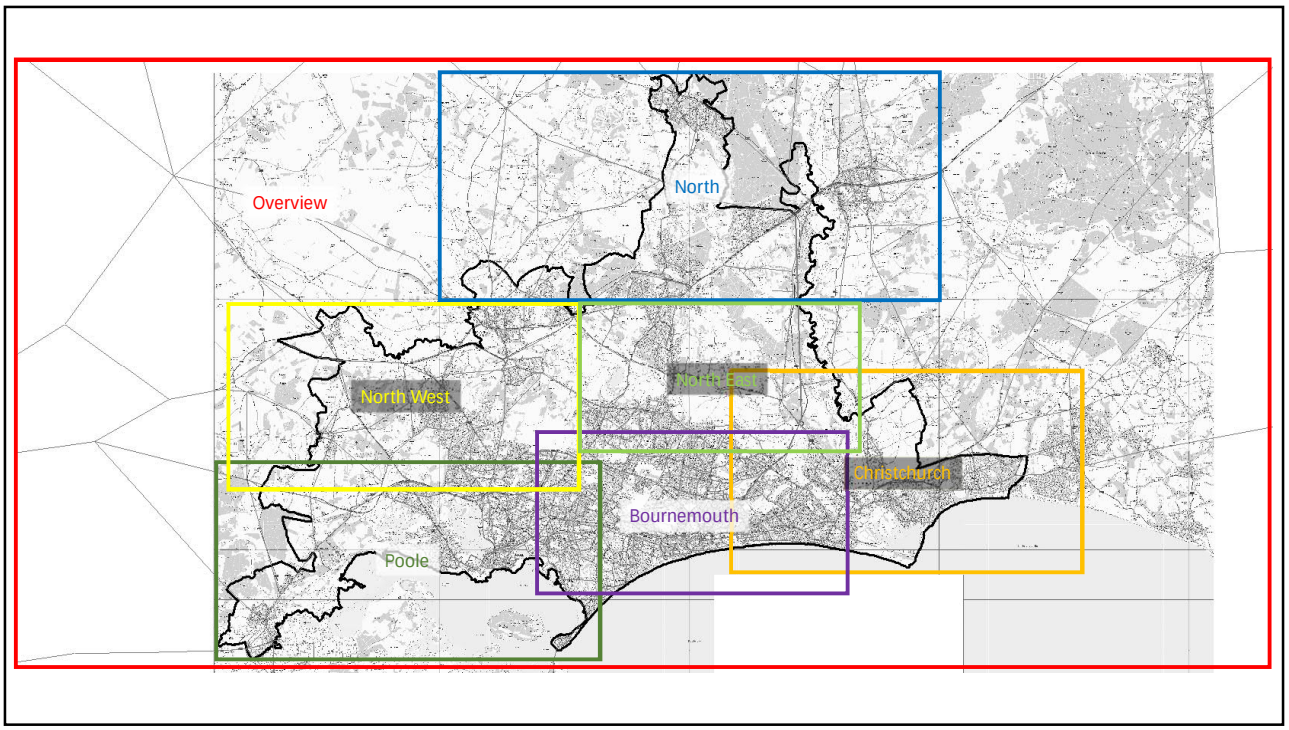
38


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON
536
1122
540
1067
549
977
601
929

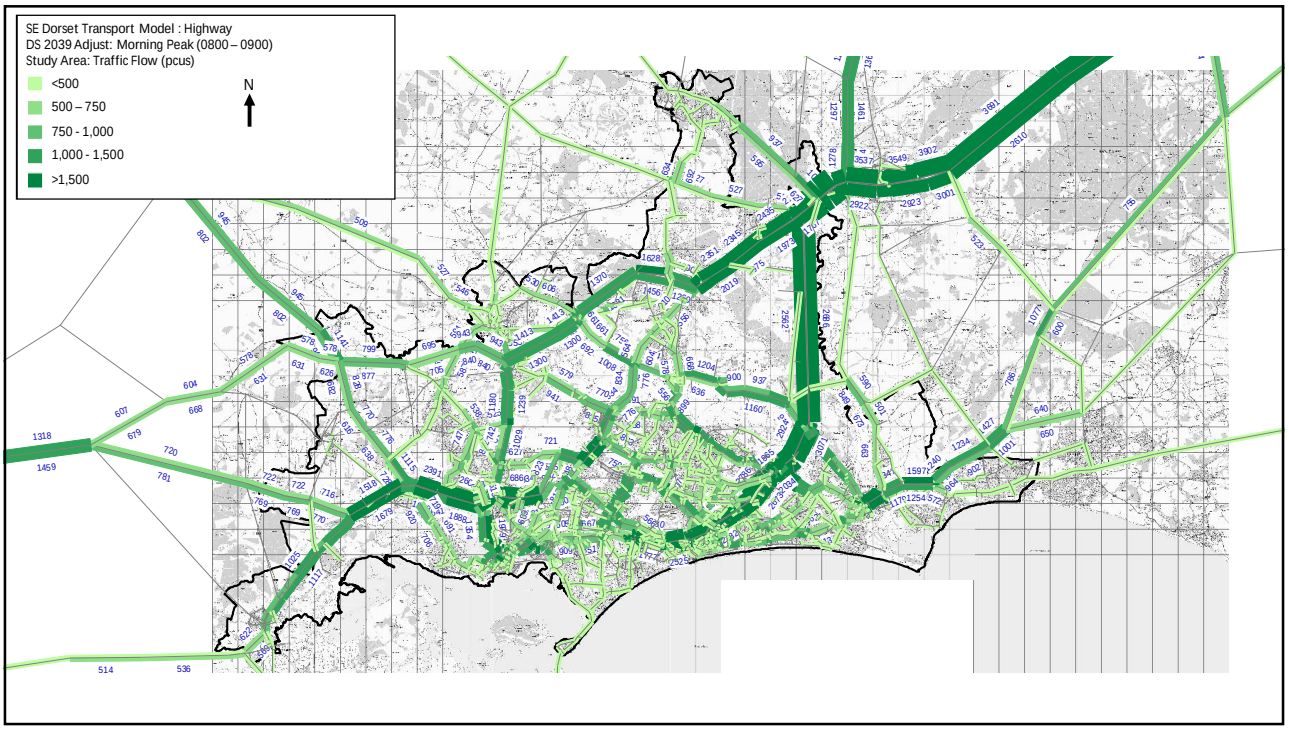
39


SE Dorset Transport Model : Public Transport
DS 2031 Adjust: Evening Peak (1700 - 1800)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
868
868
846
846
767
767
905
905
738
908
1007
839
987
832
1054
834

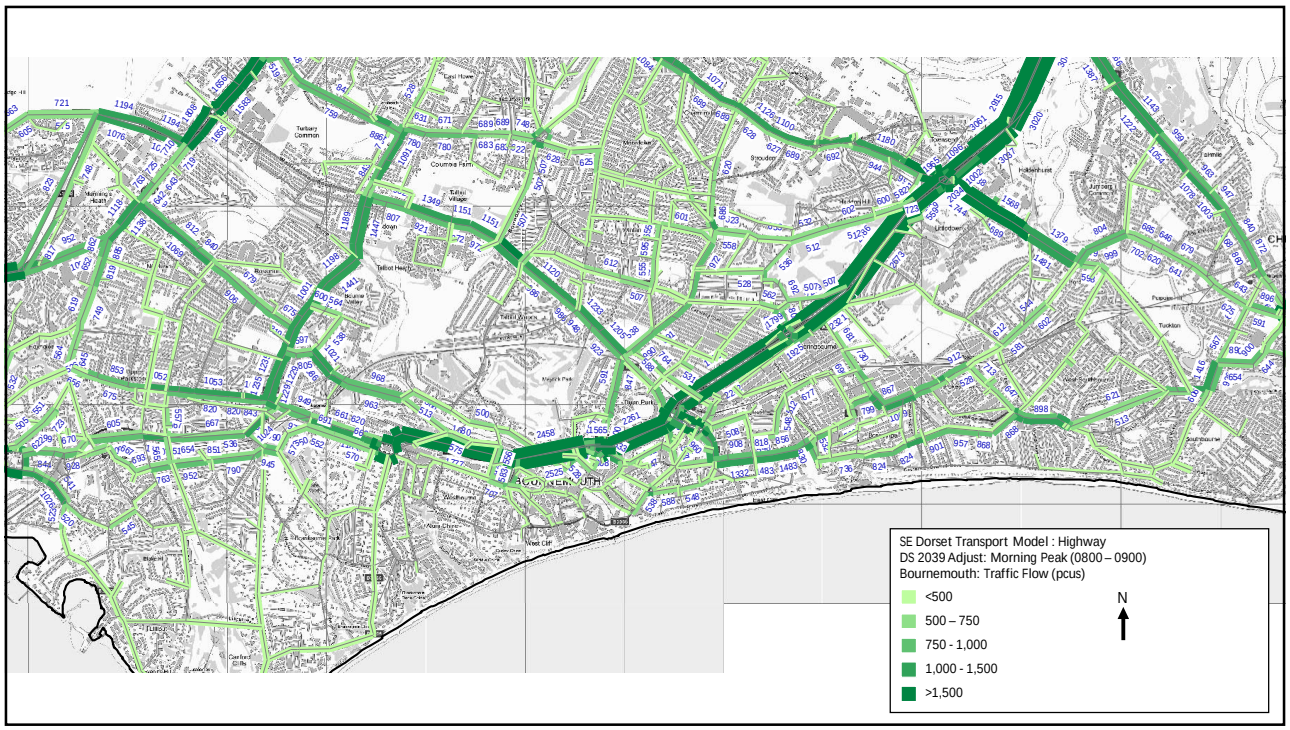
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

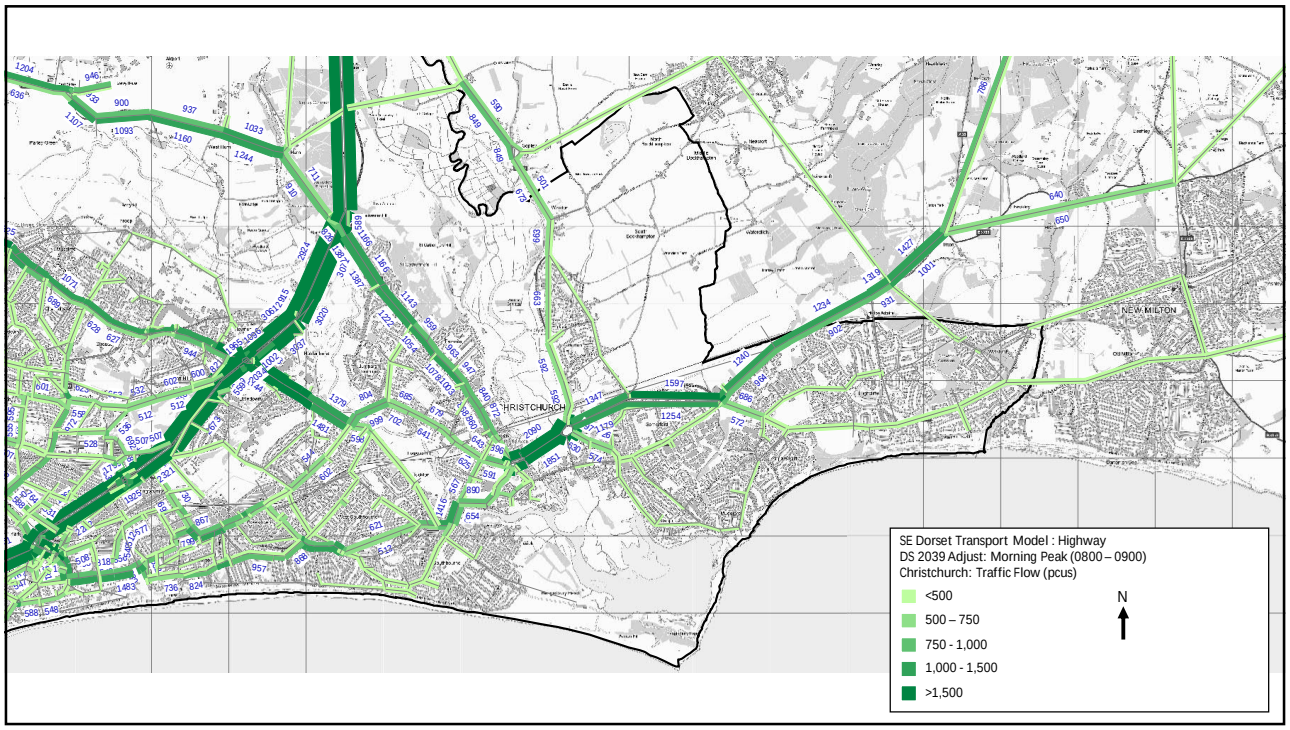
1


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

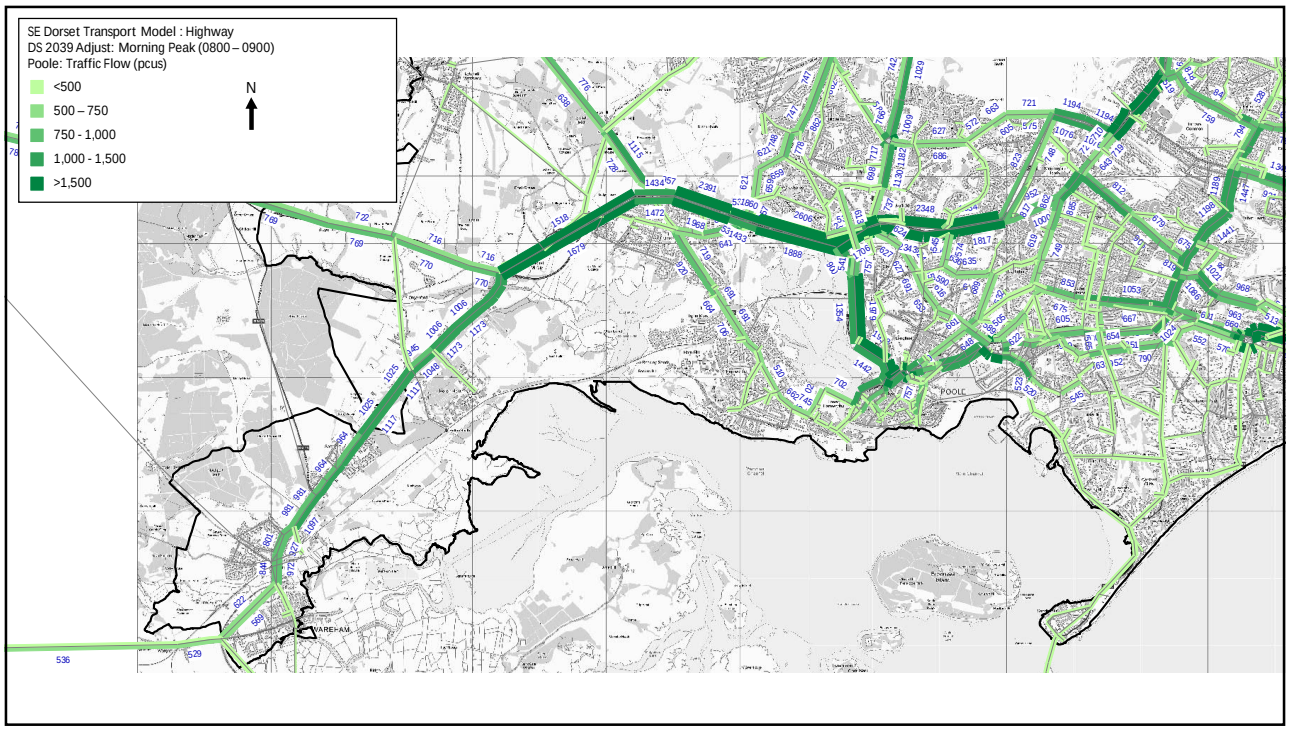
2


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

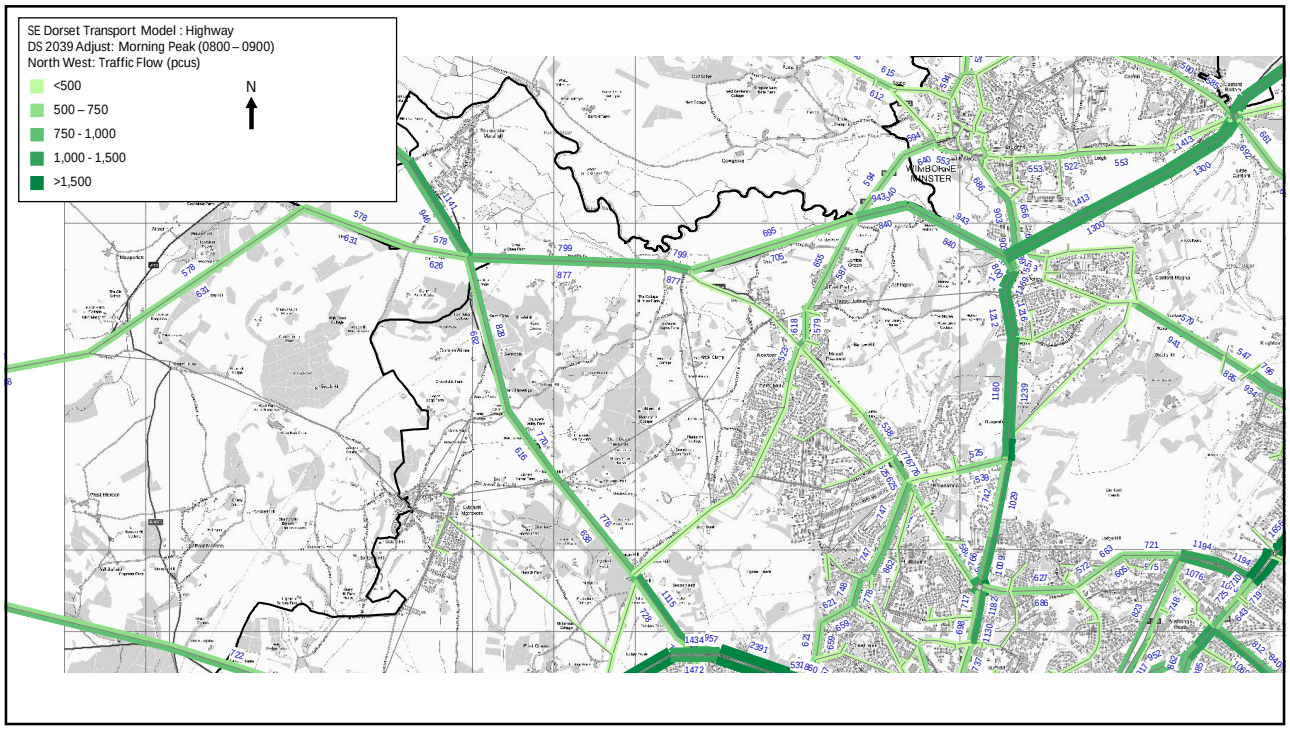
3


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

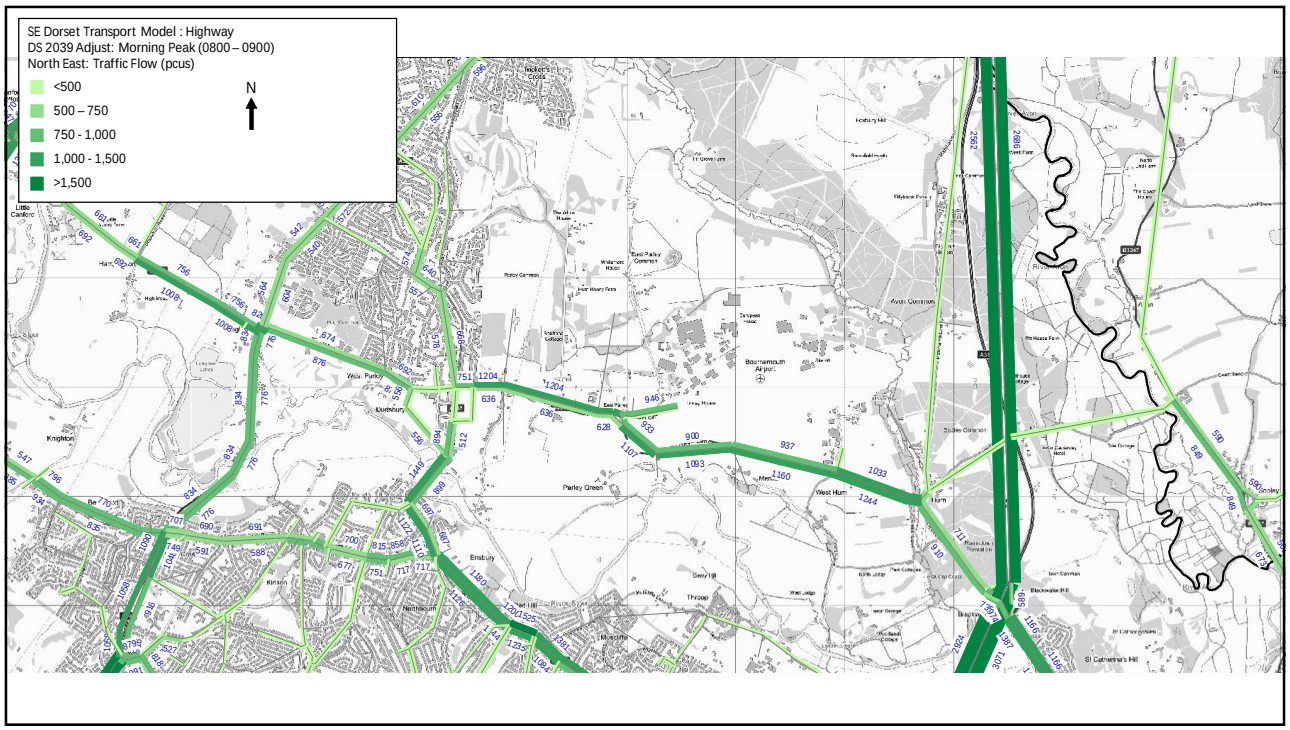
4


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

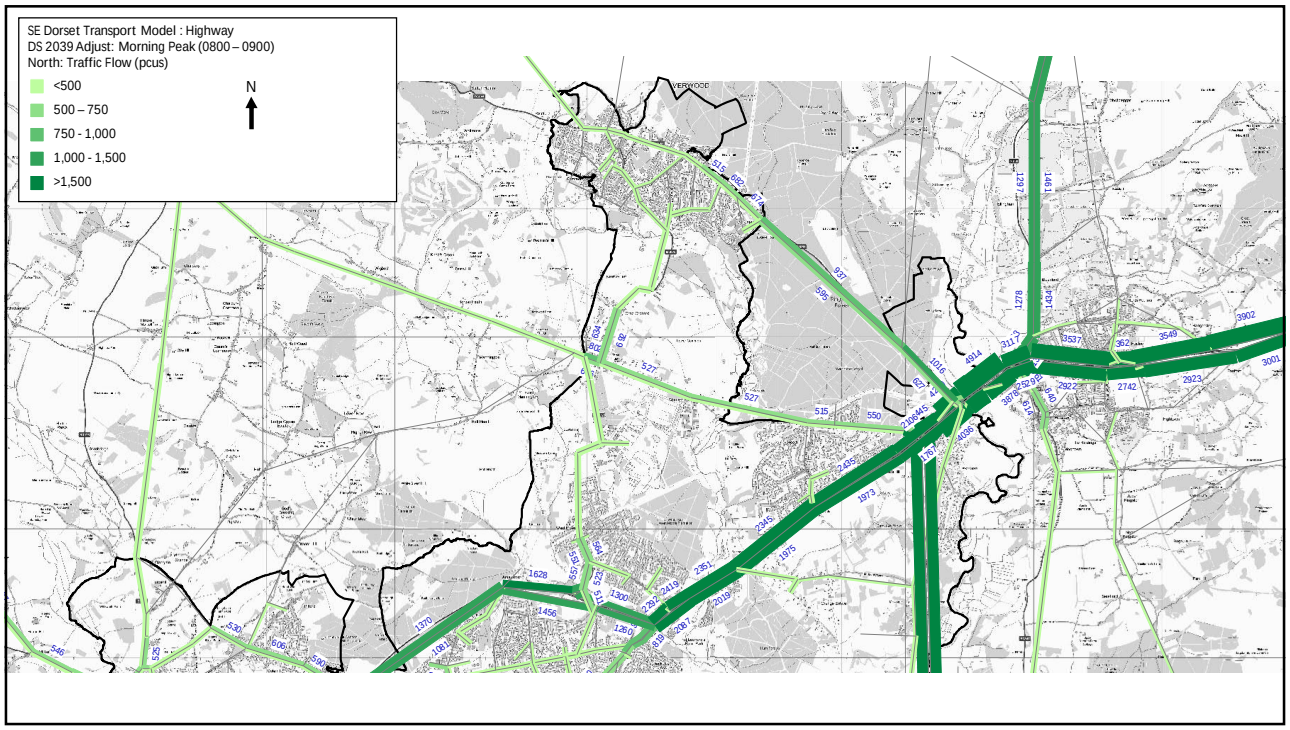
5


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

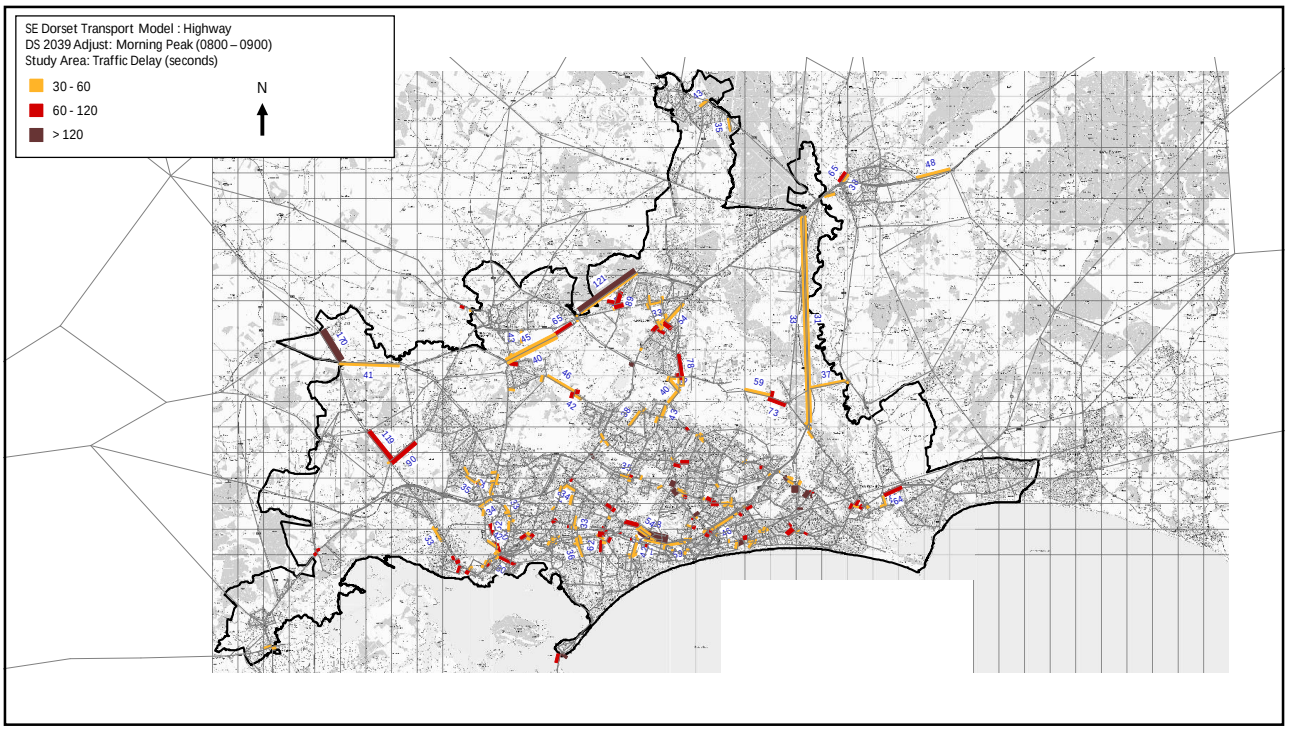
6


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

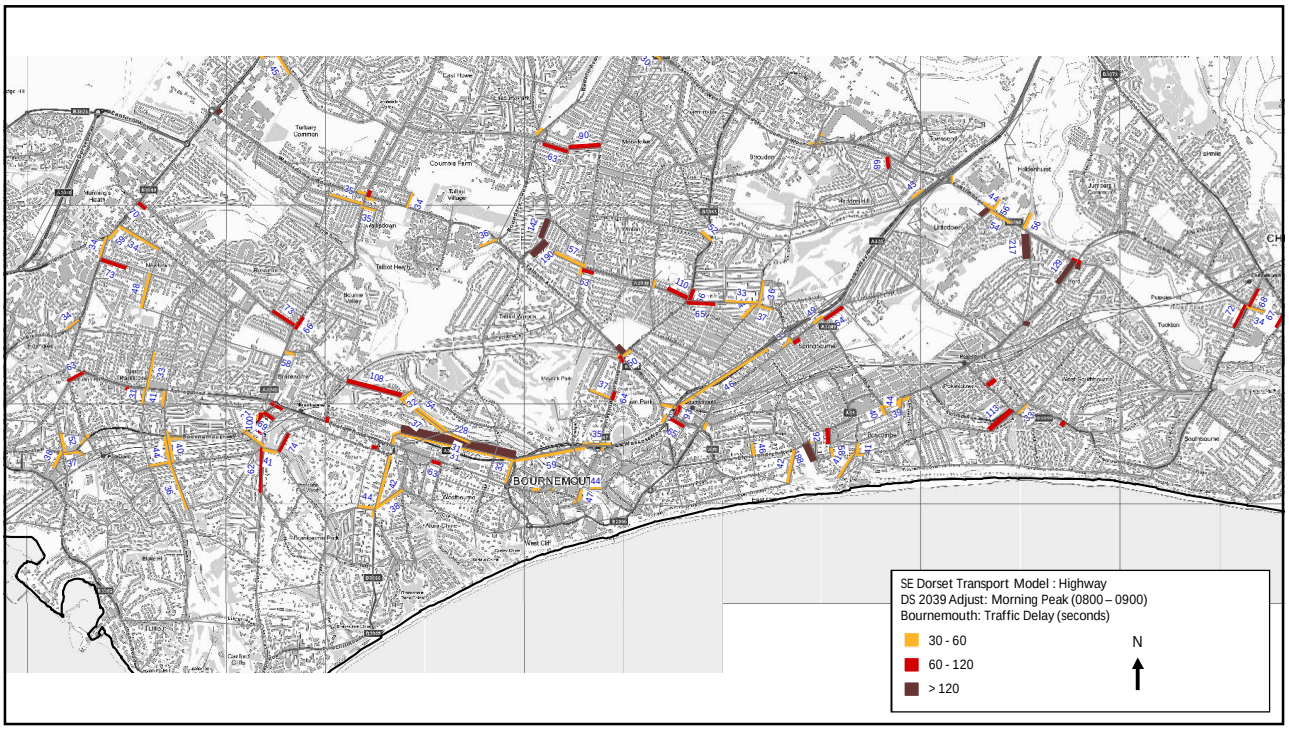
7


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

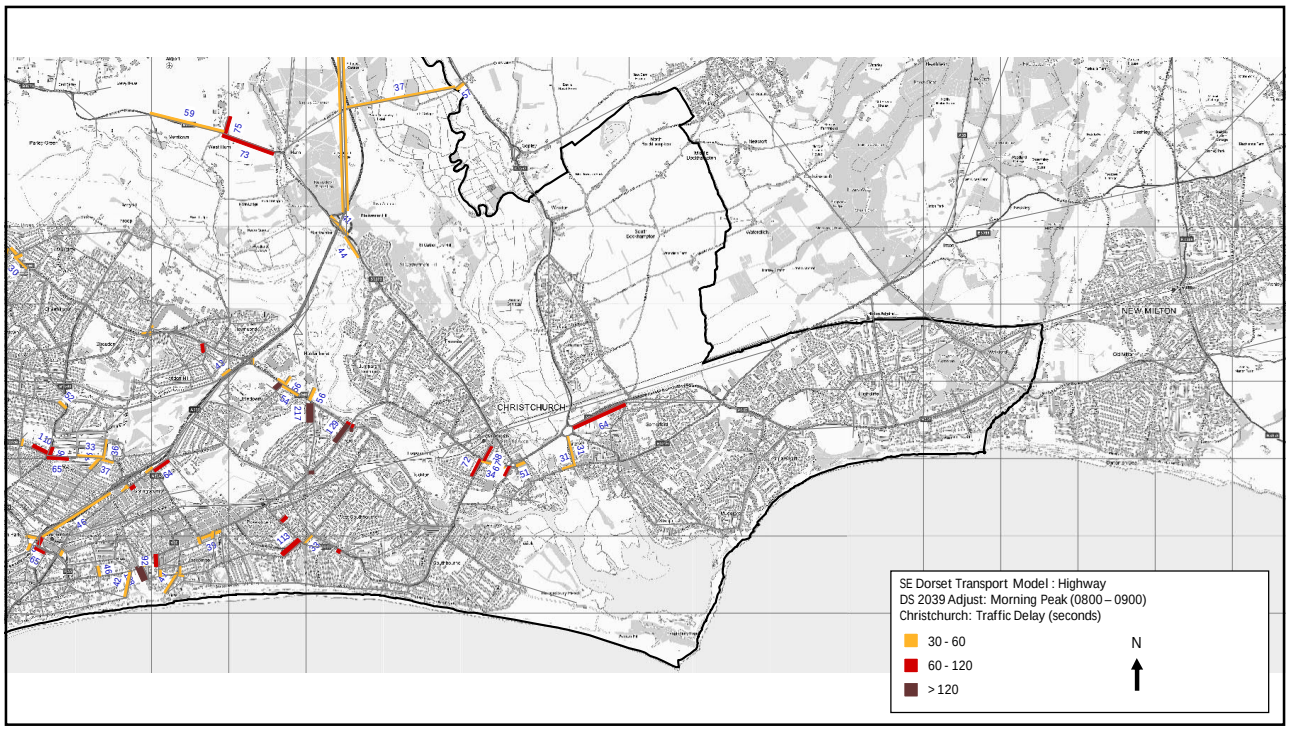
8


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

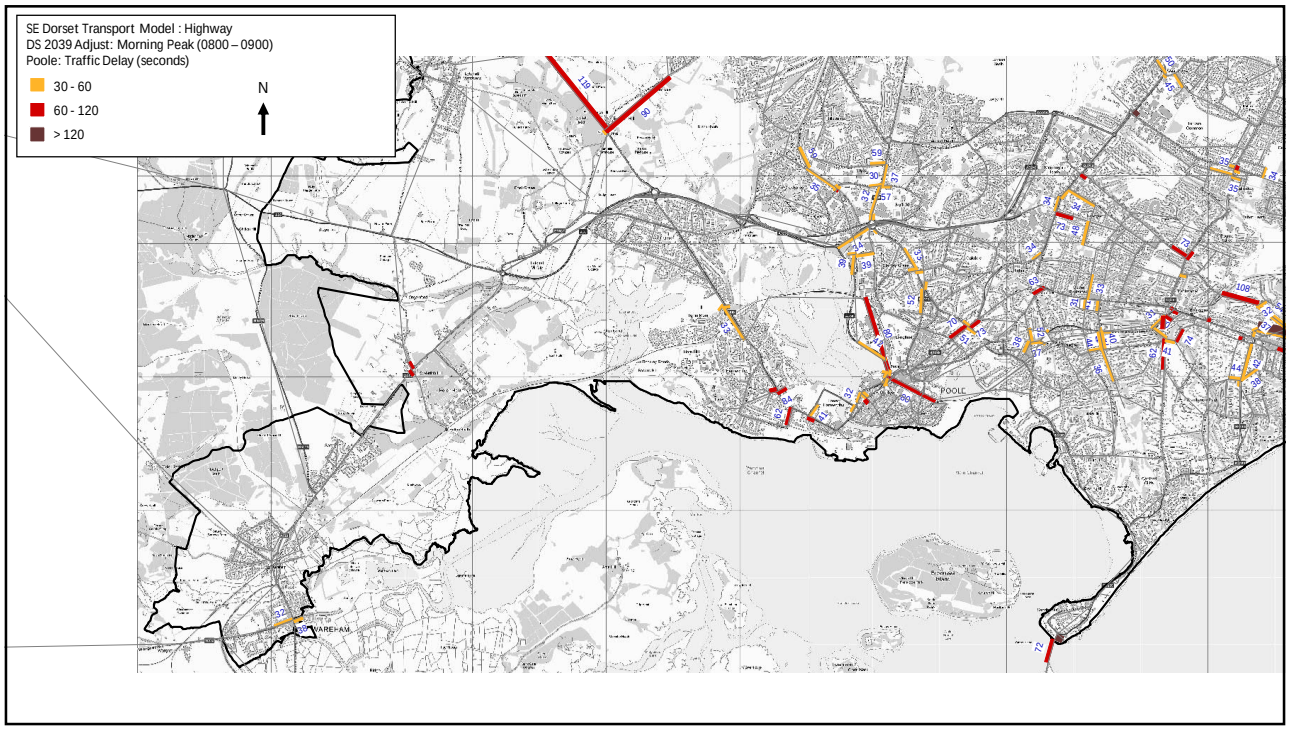
9


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

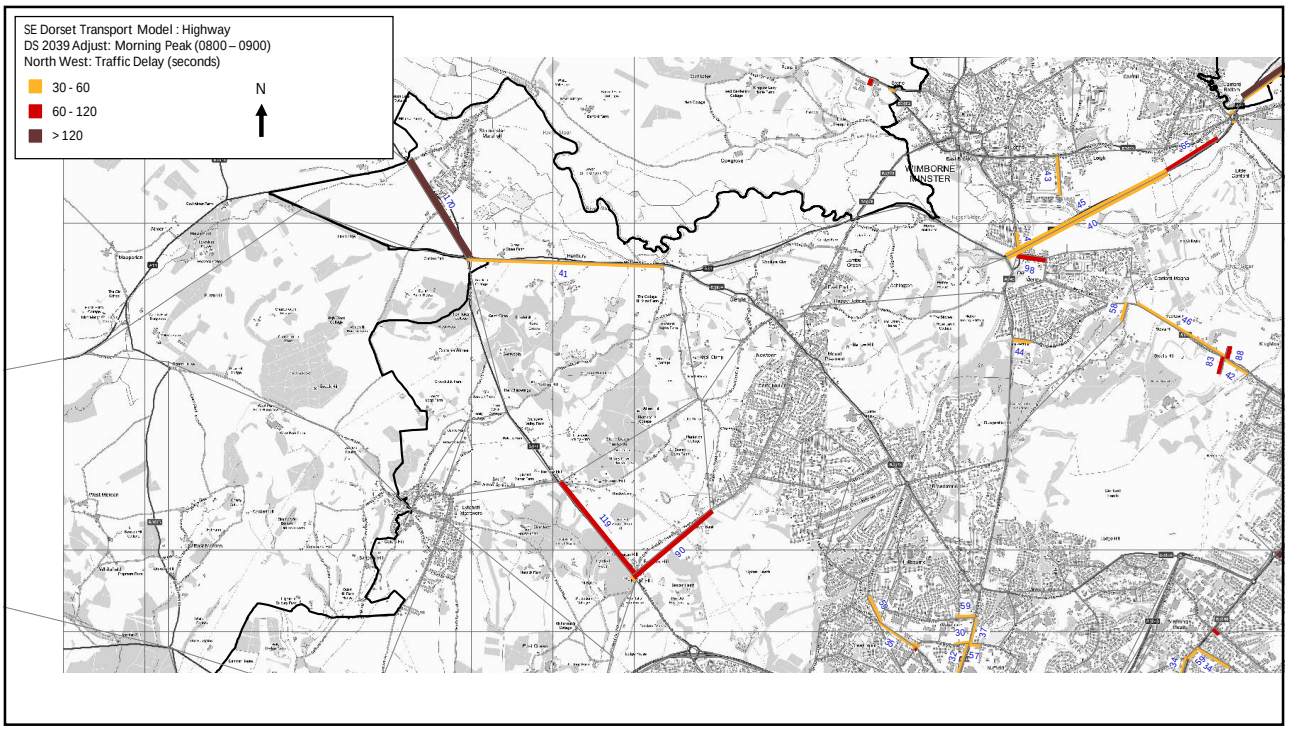
10


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

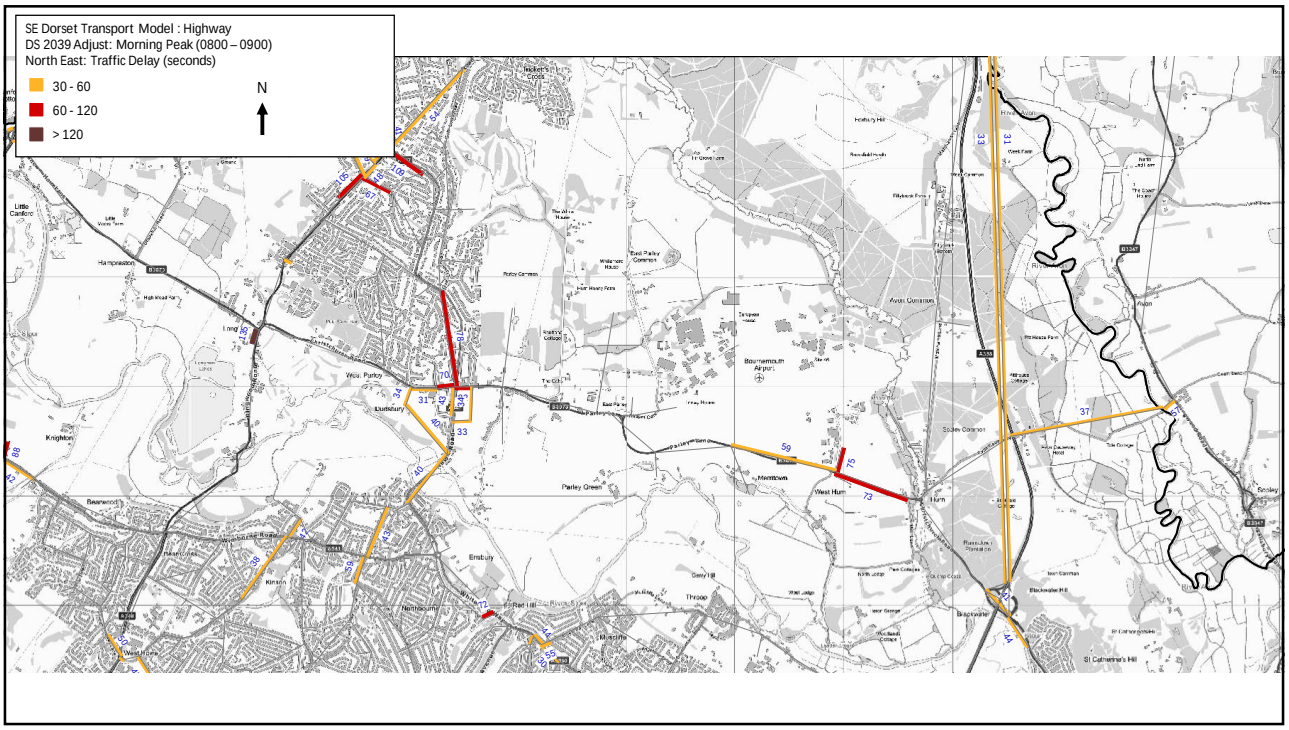
11


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

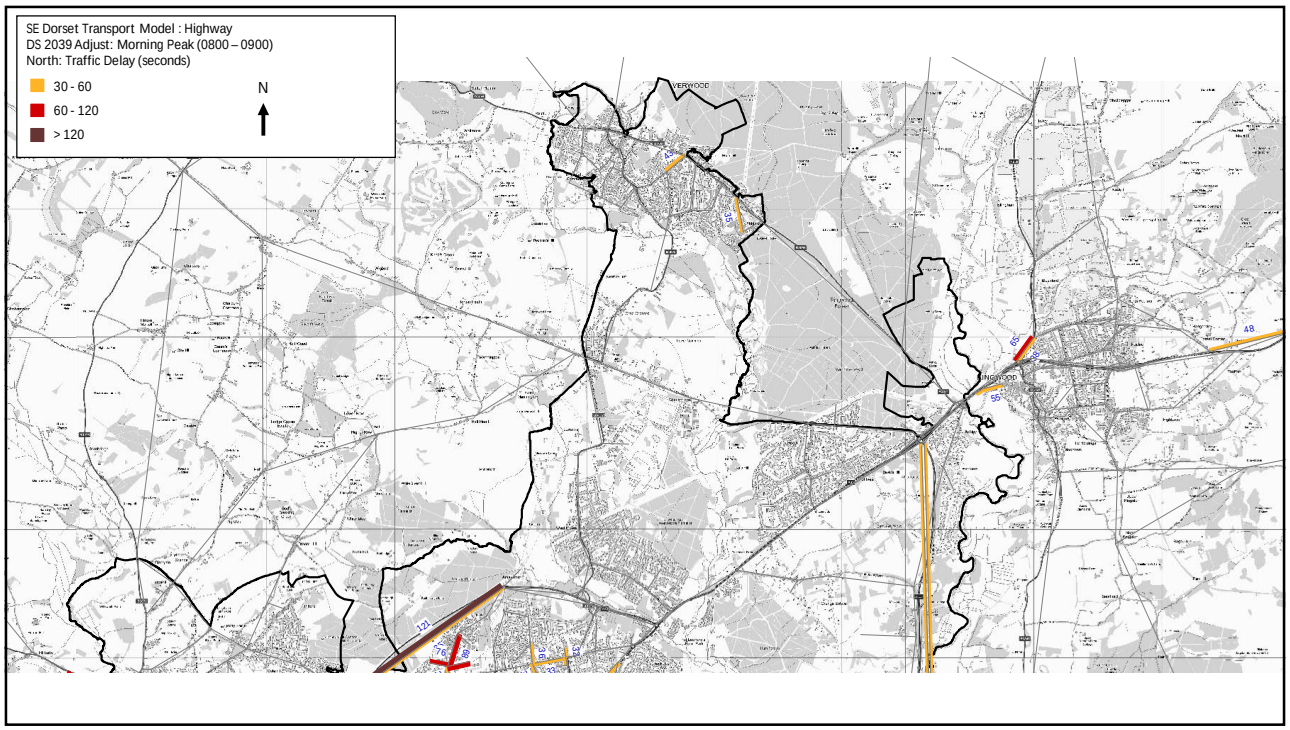
12


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

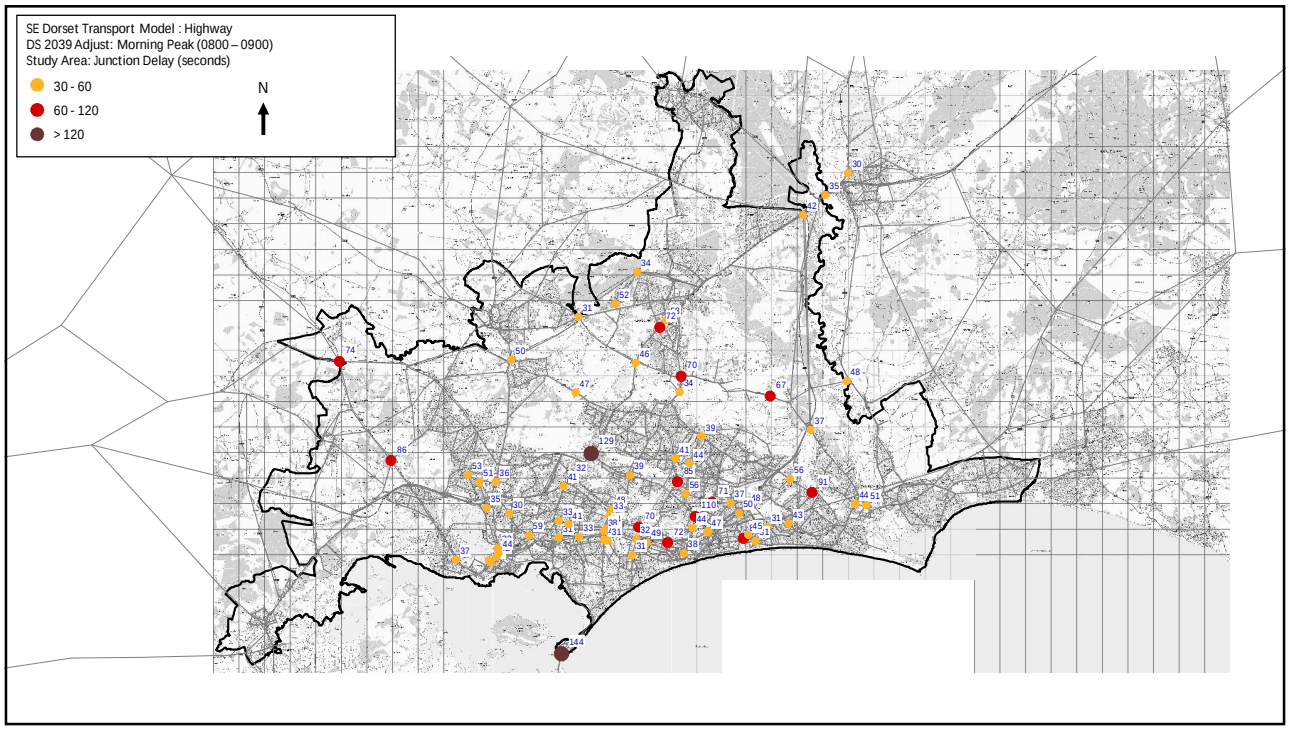
13


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

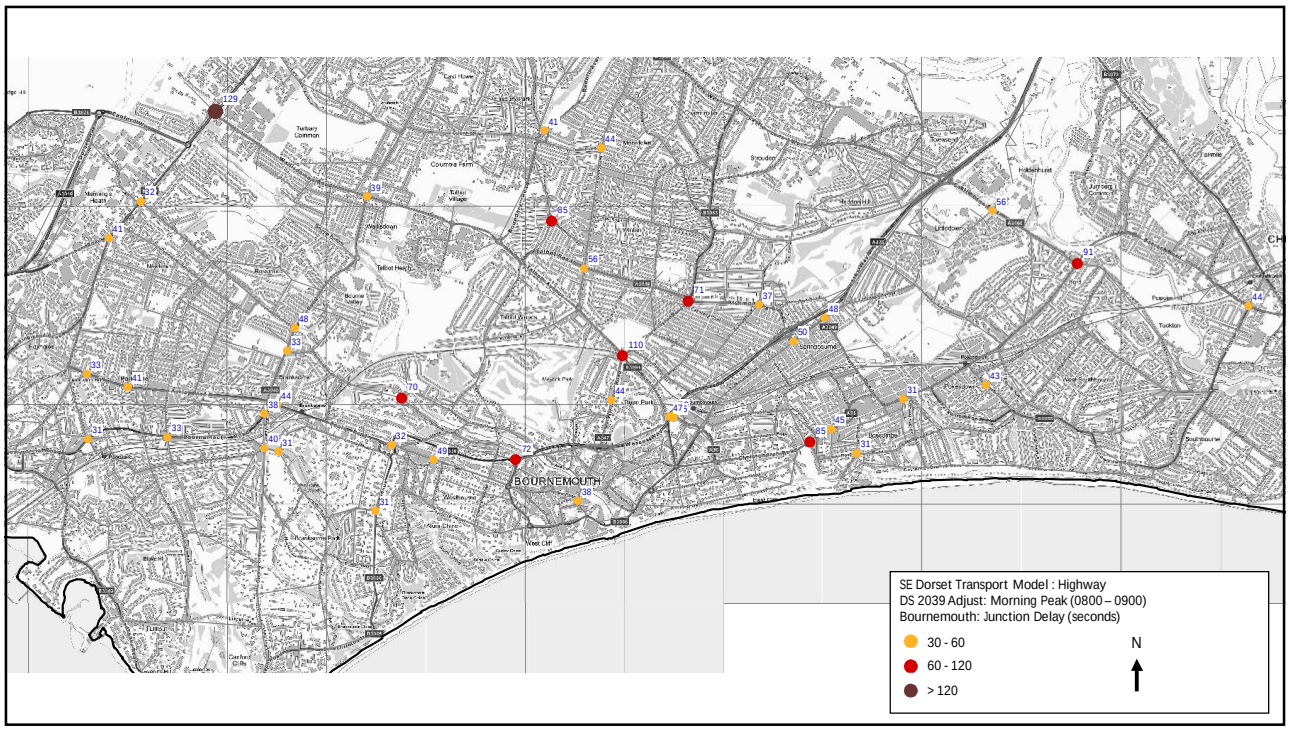
14


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

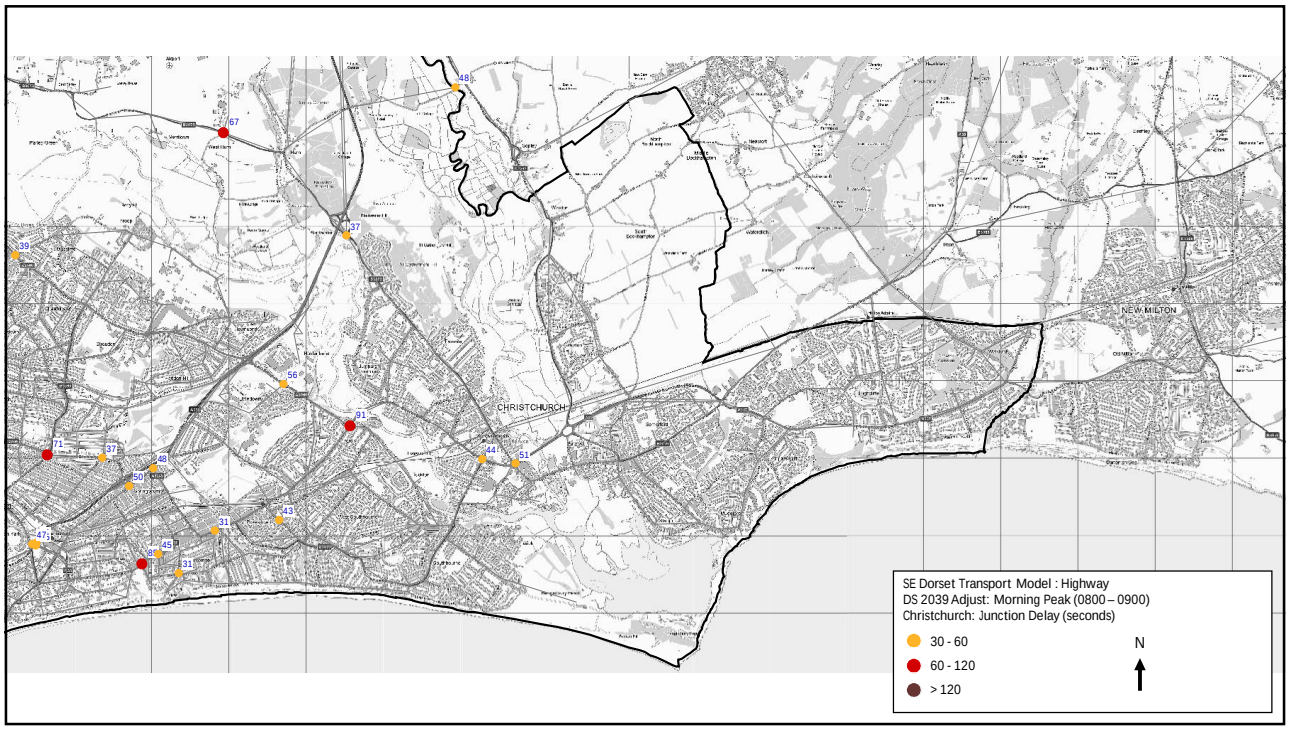
15


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

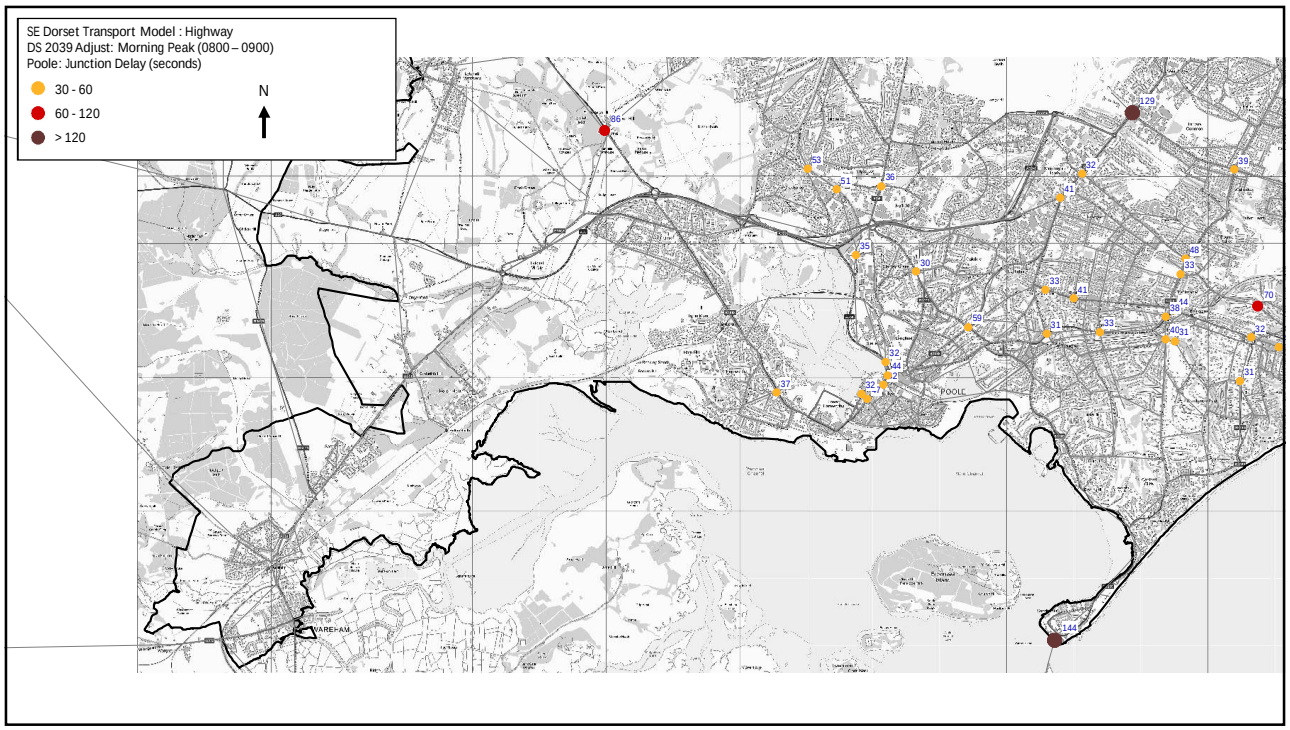
16


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

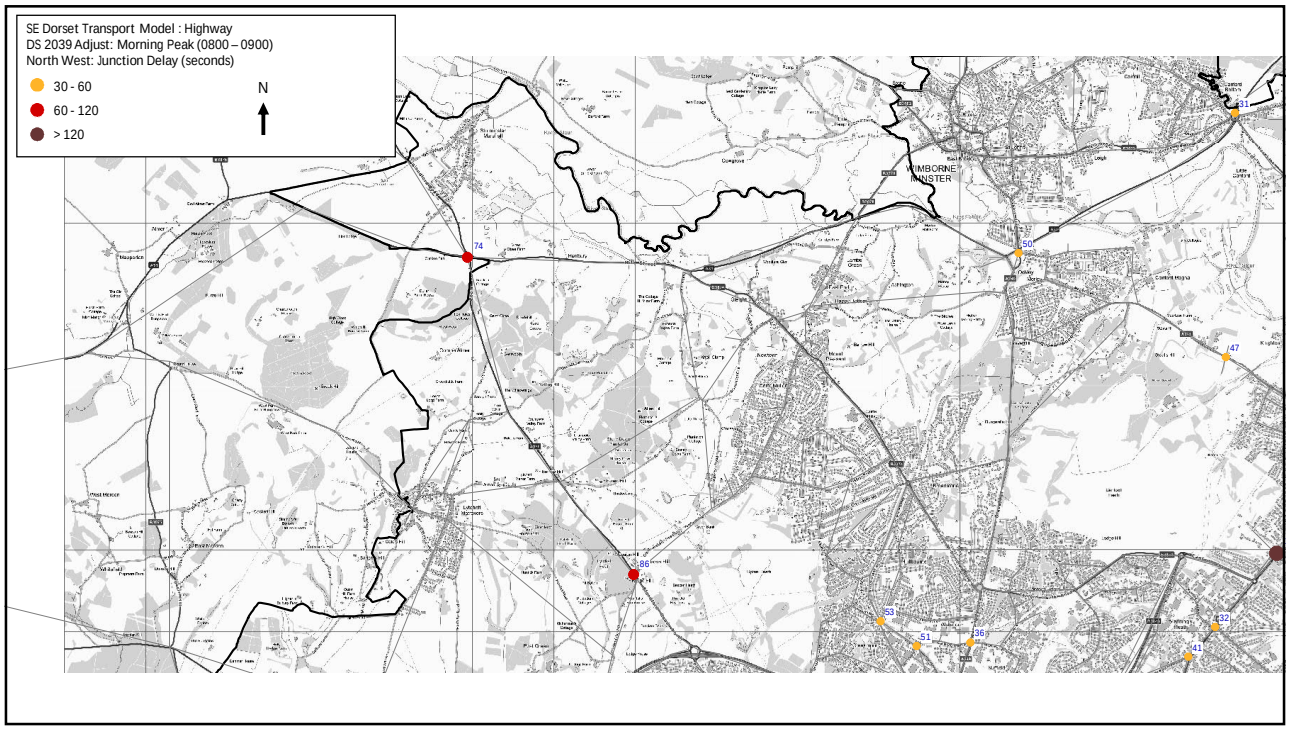
17


CHRISTCHURCH
NEW MILTON
SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

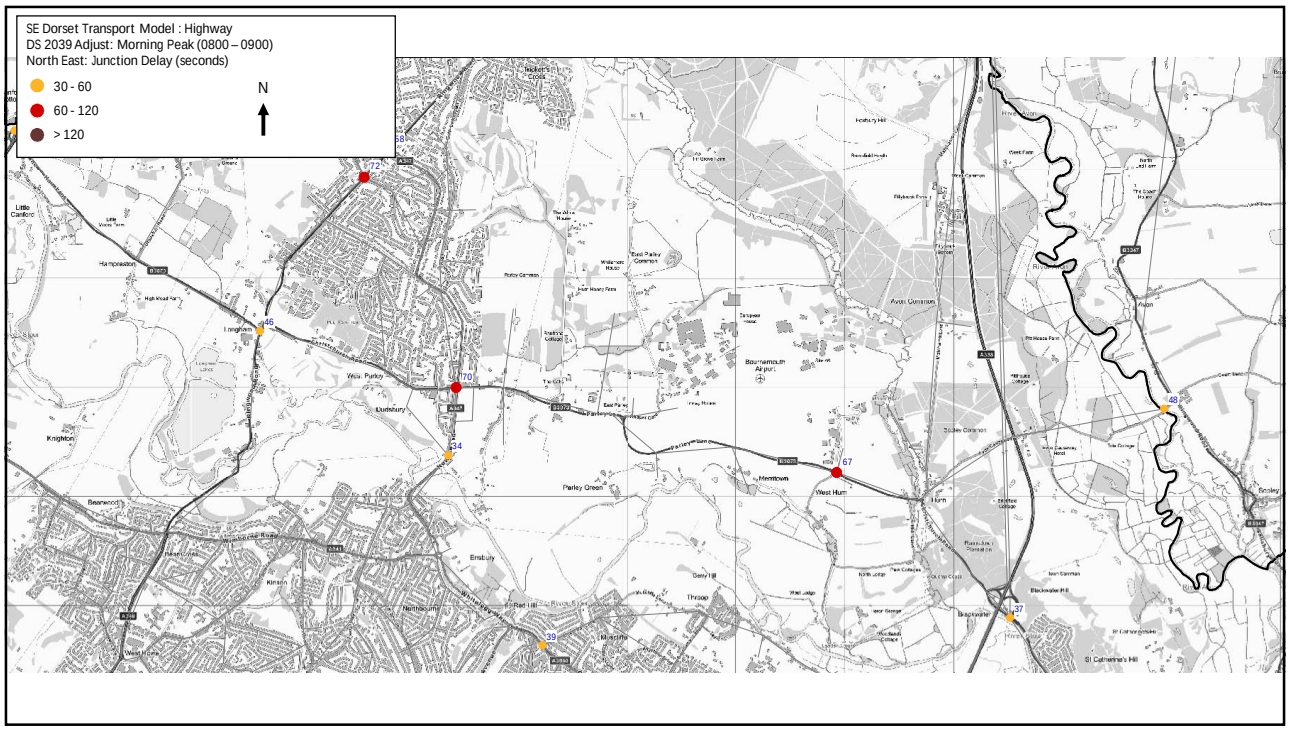
18


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

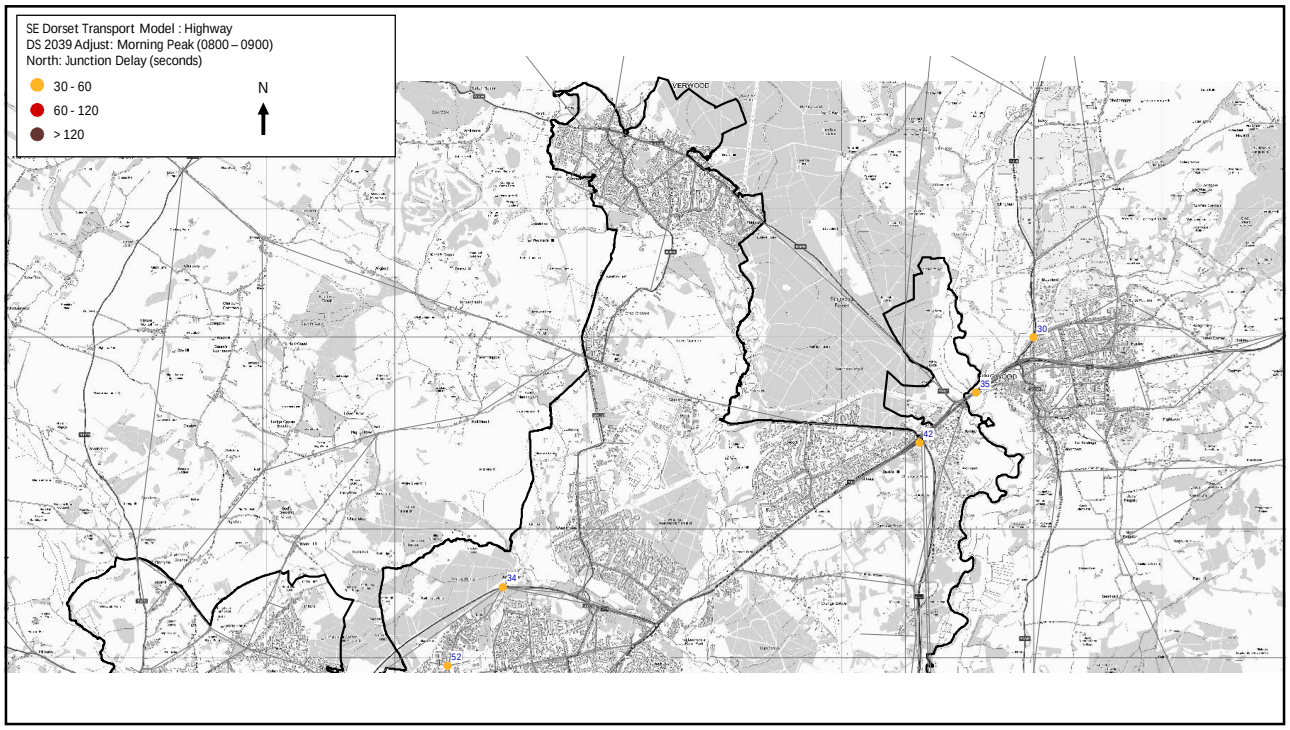
19


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

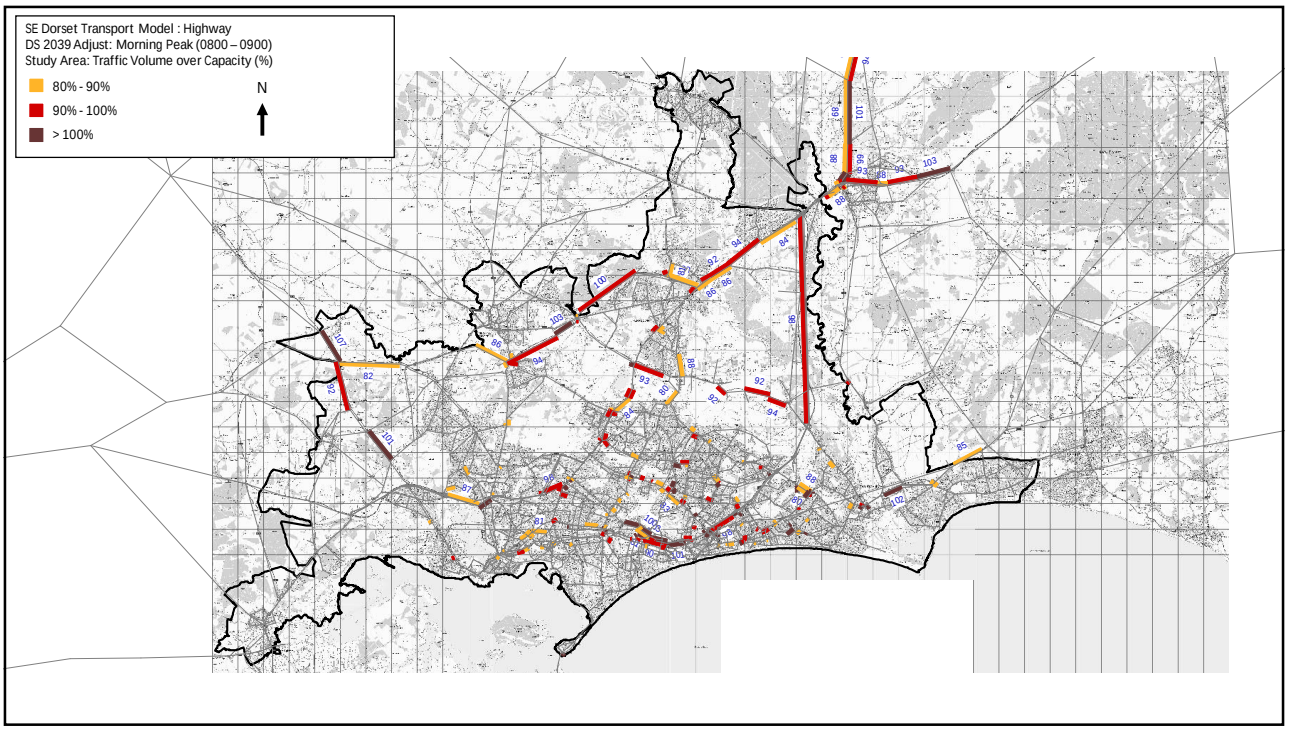
20


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
72
46
170
34
67
48
39
37

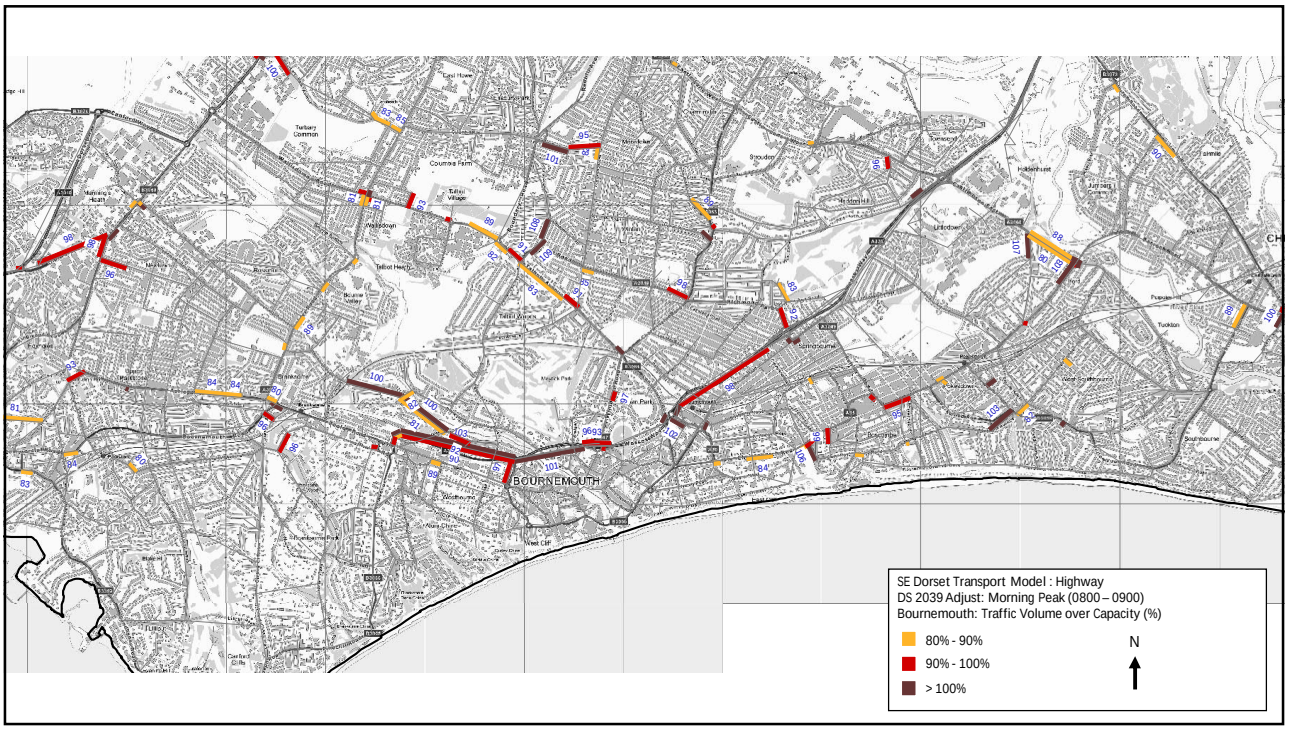
21


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
30
35
42
34
152

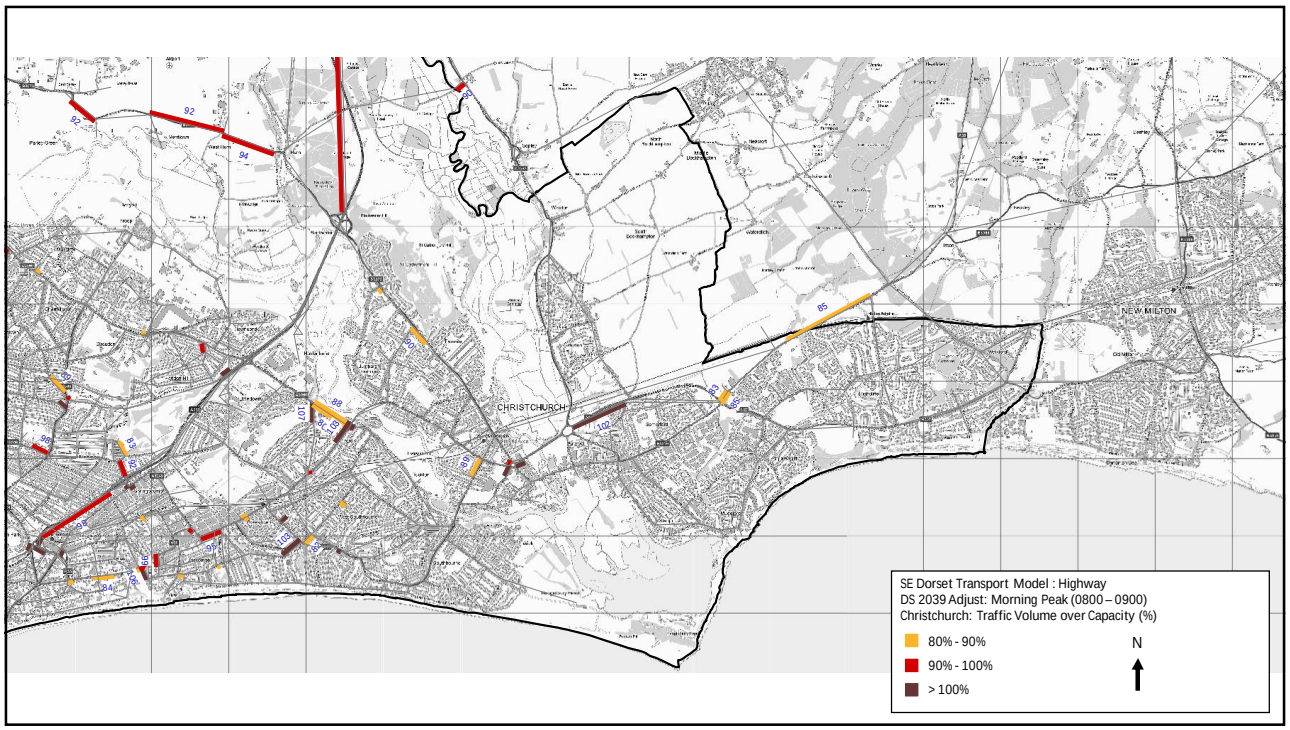
22


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

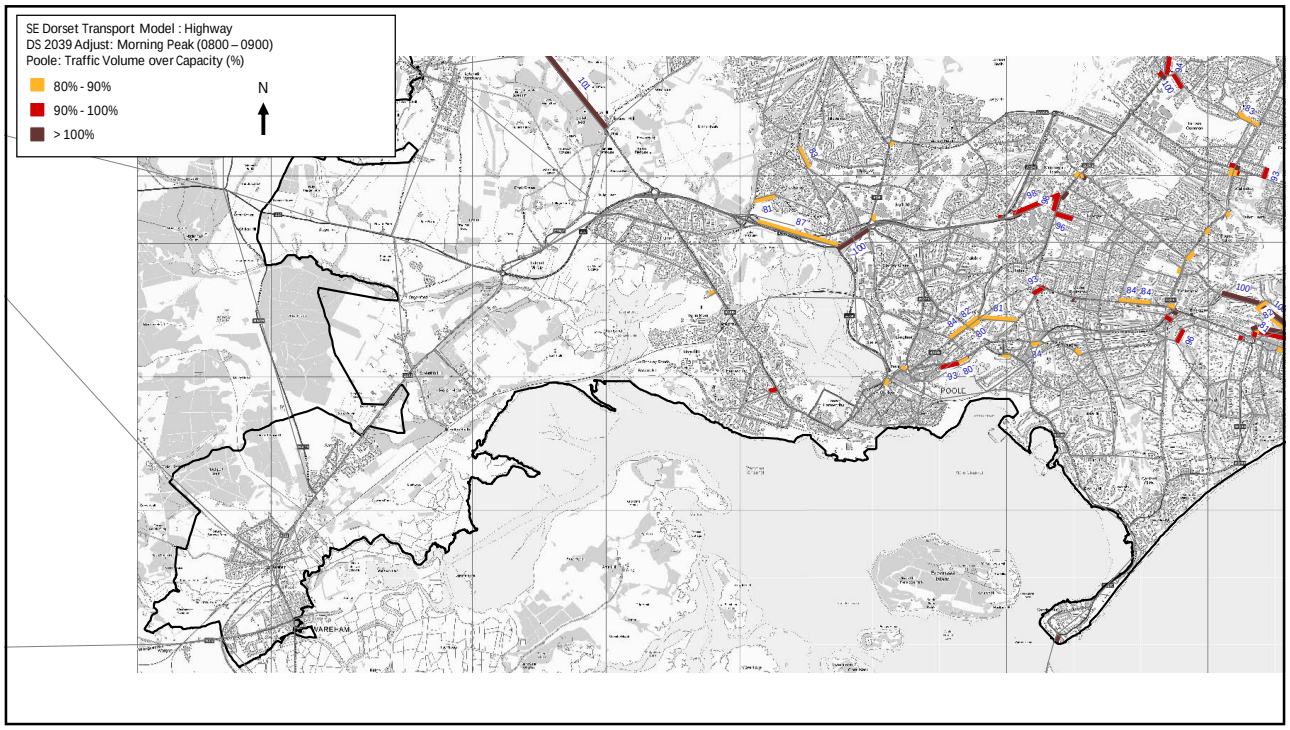
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

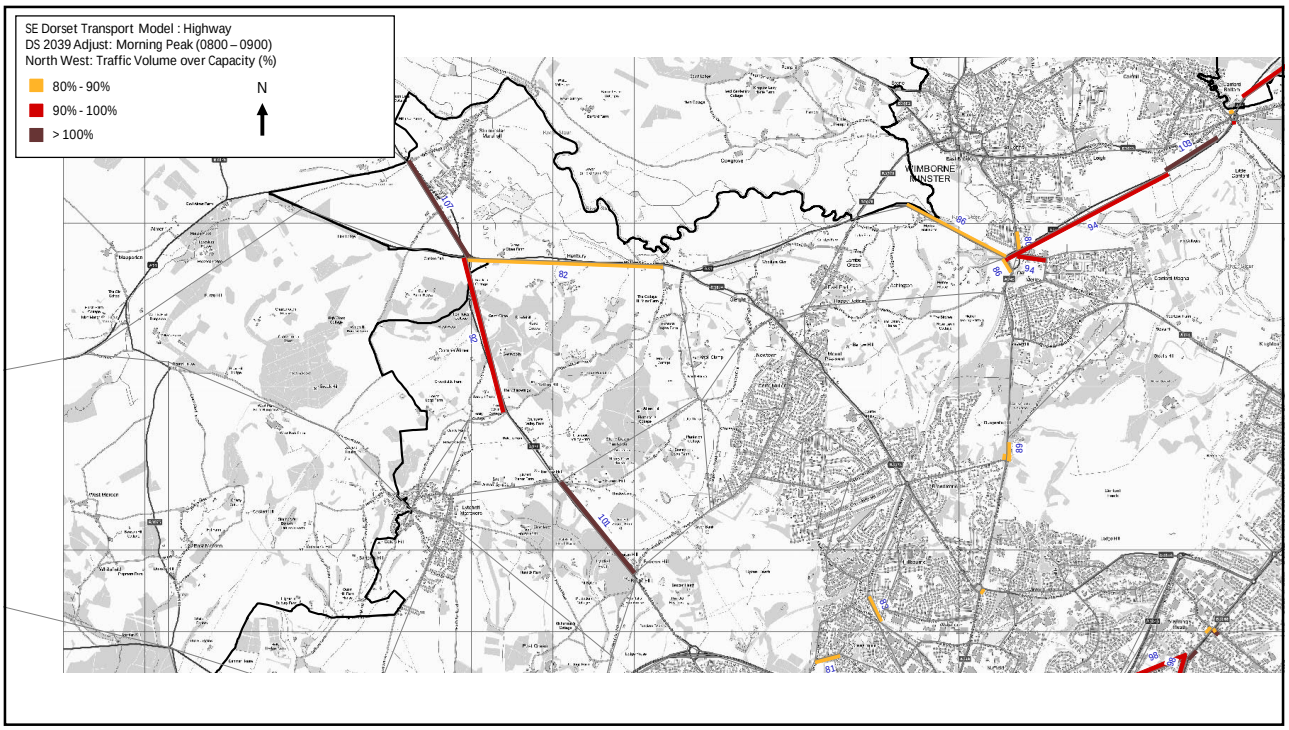
24


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

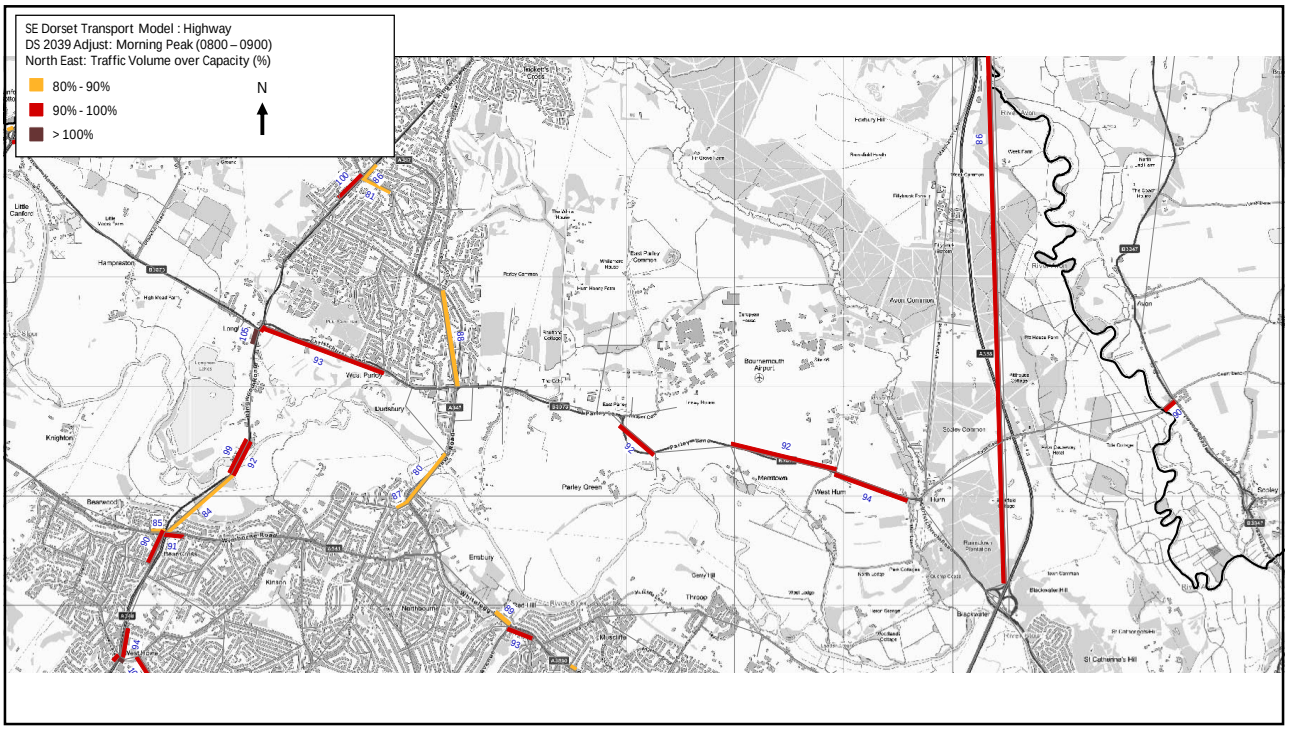
25


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

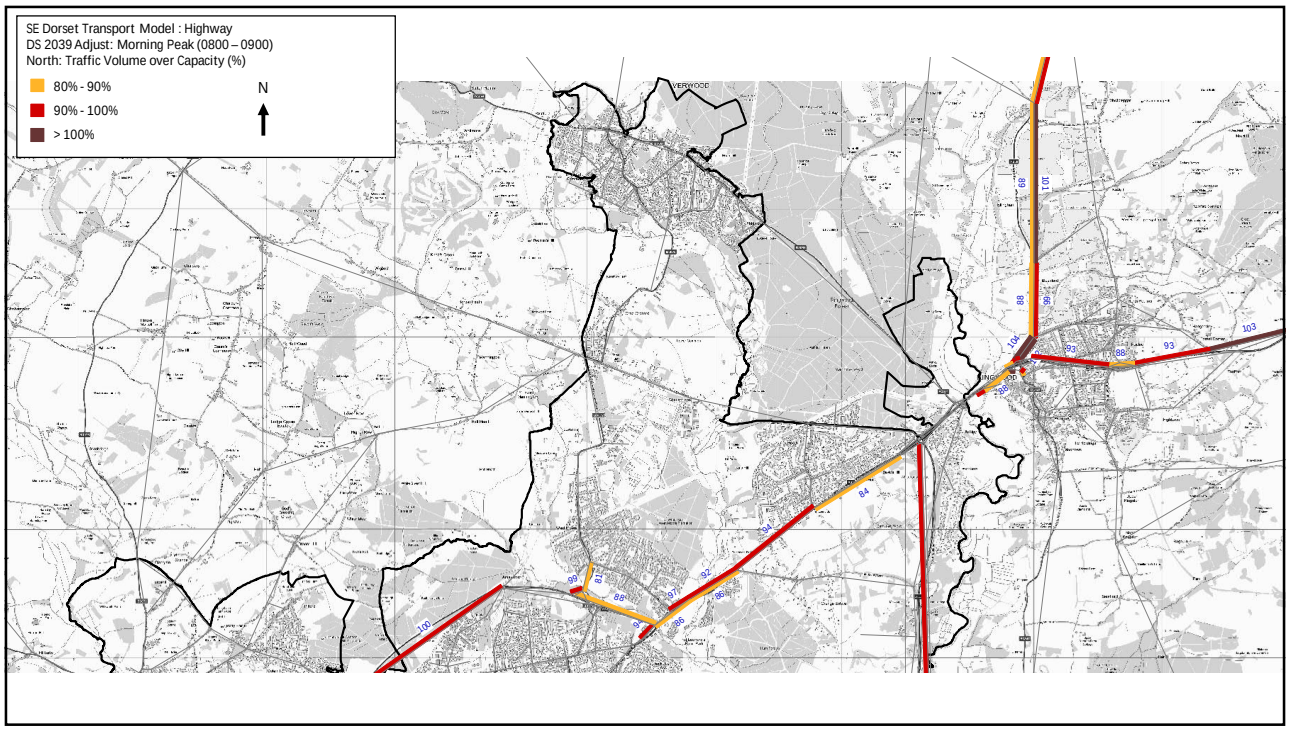
26


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER

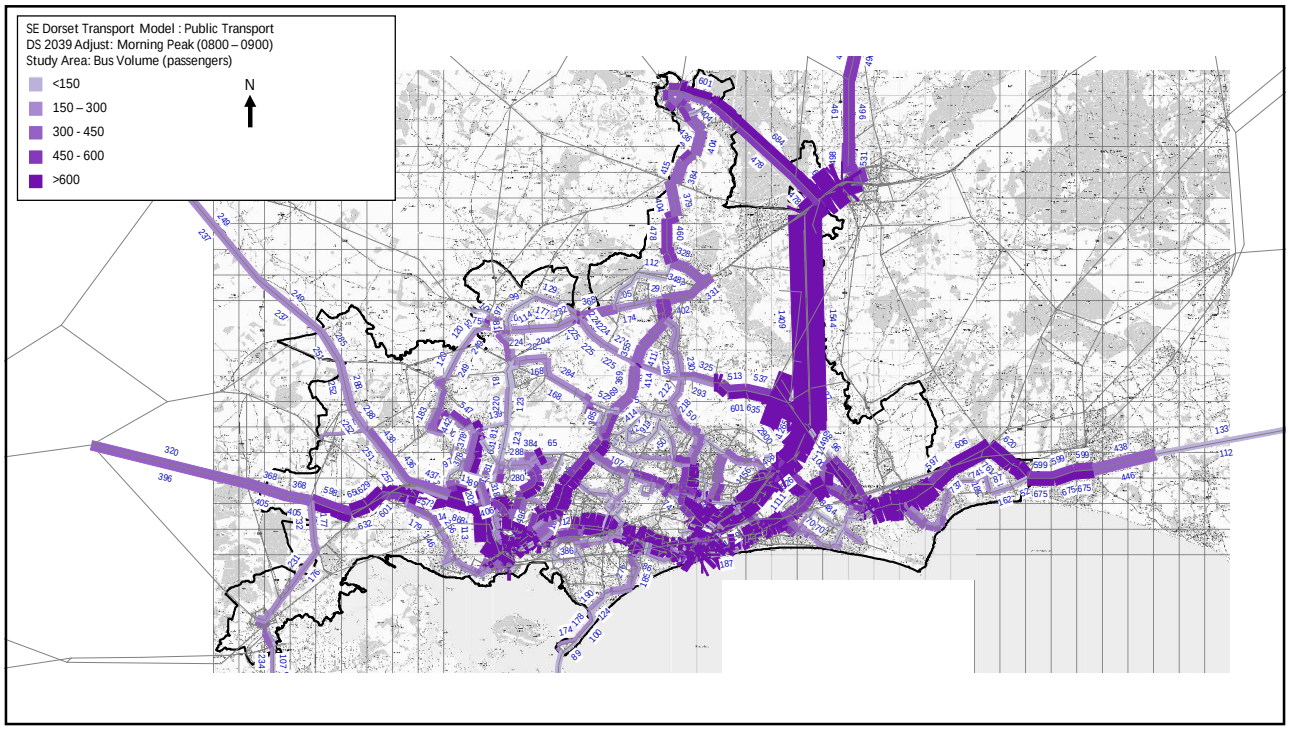
27


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

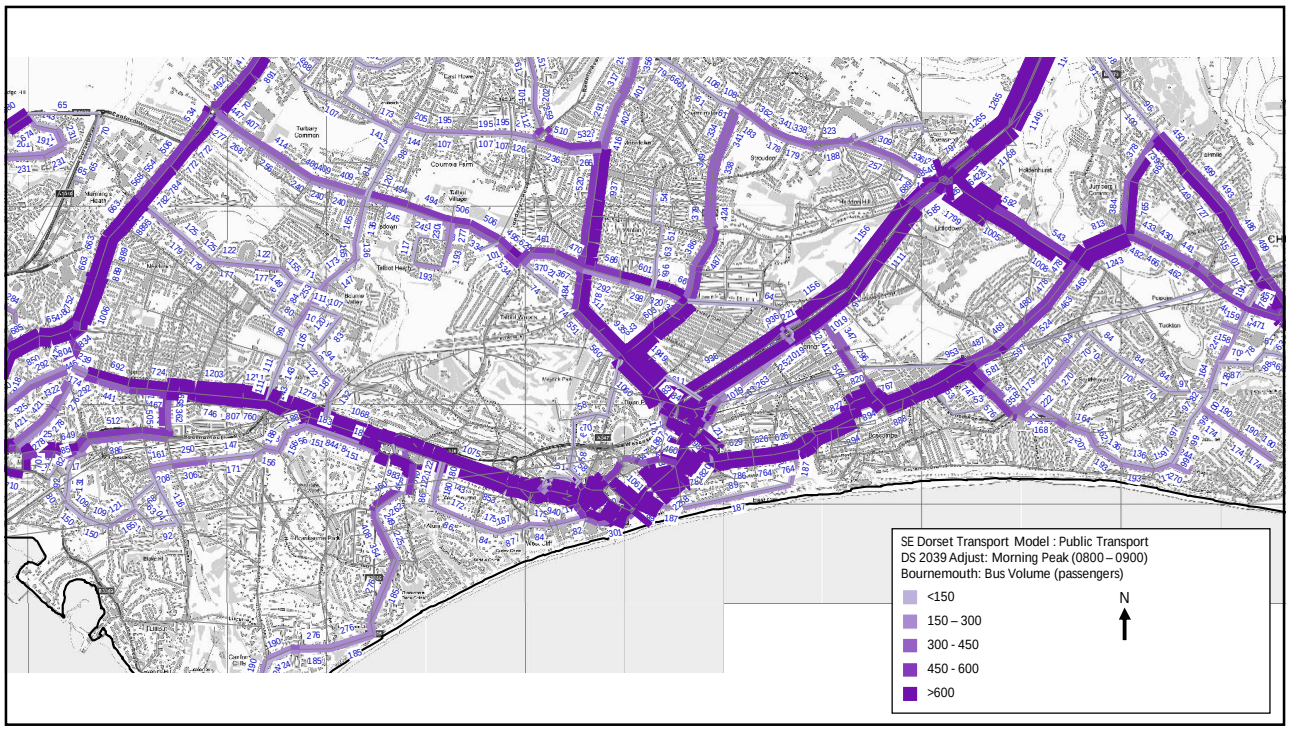
28


SE Dorset Transport Model : Highway
DS 2039 Adjust: Morning Peak (0800 – 0900)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

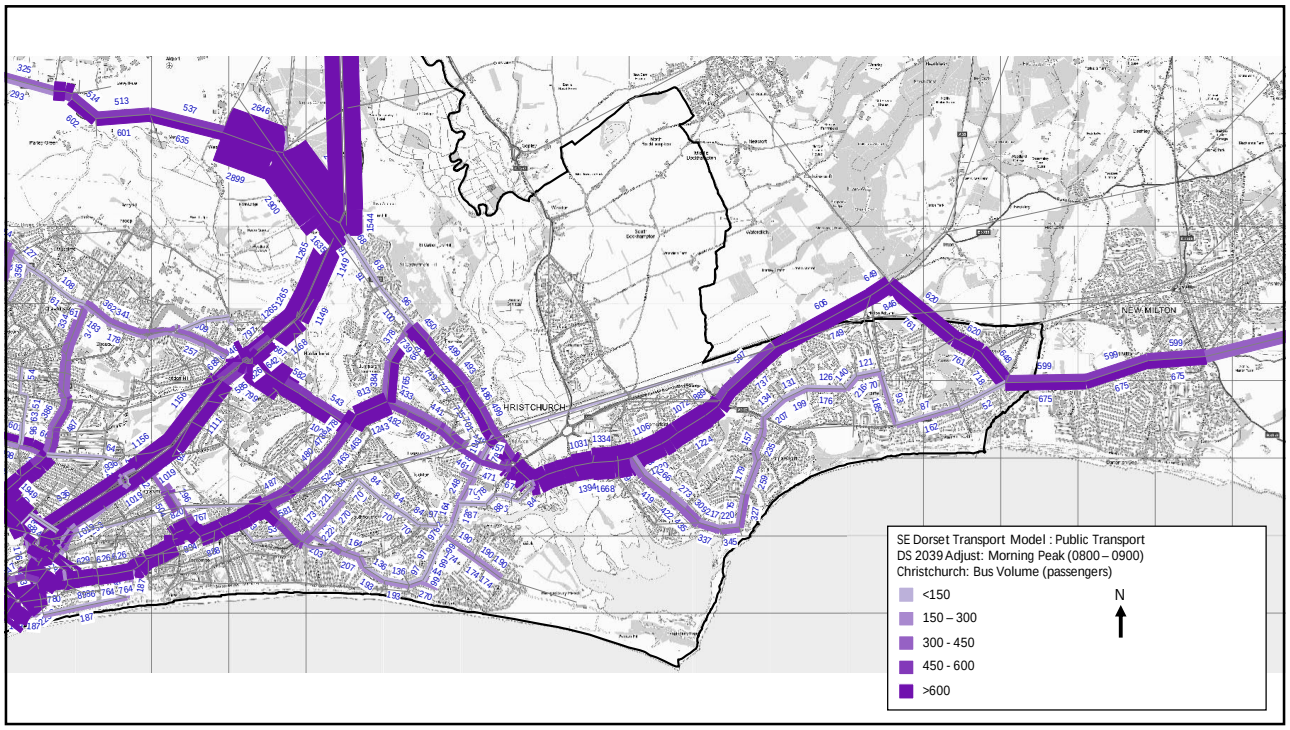
29


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

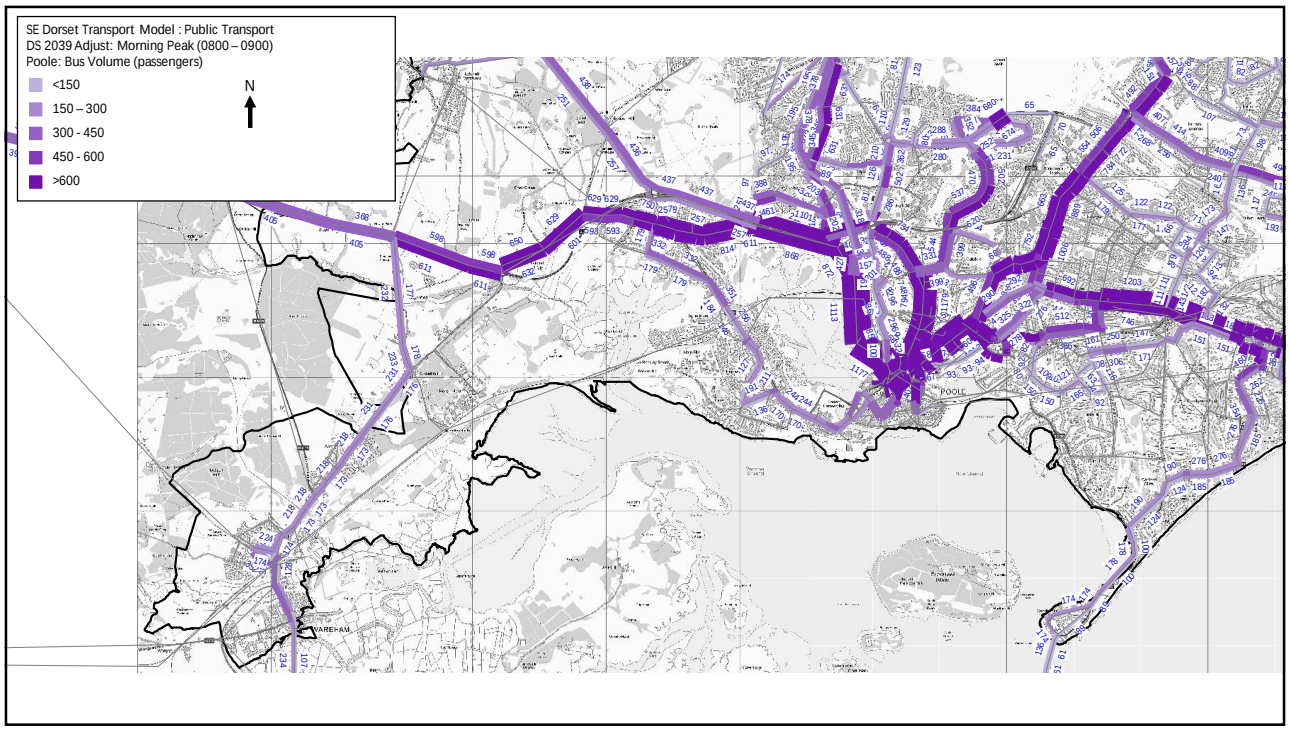
30


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

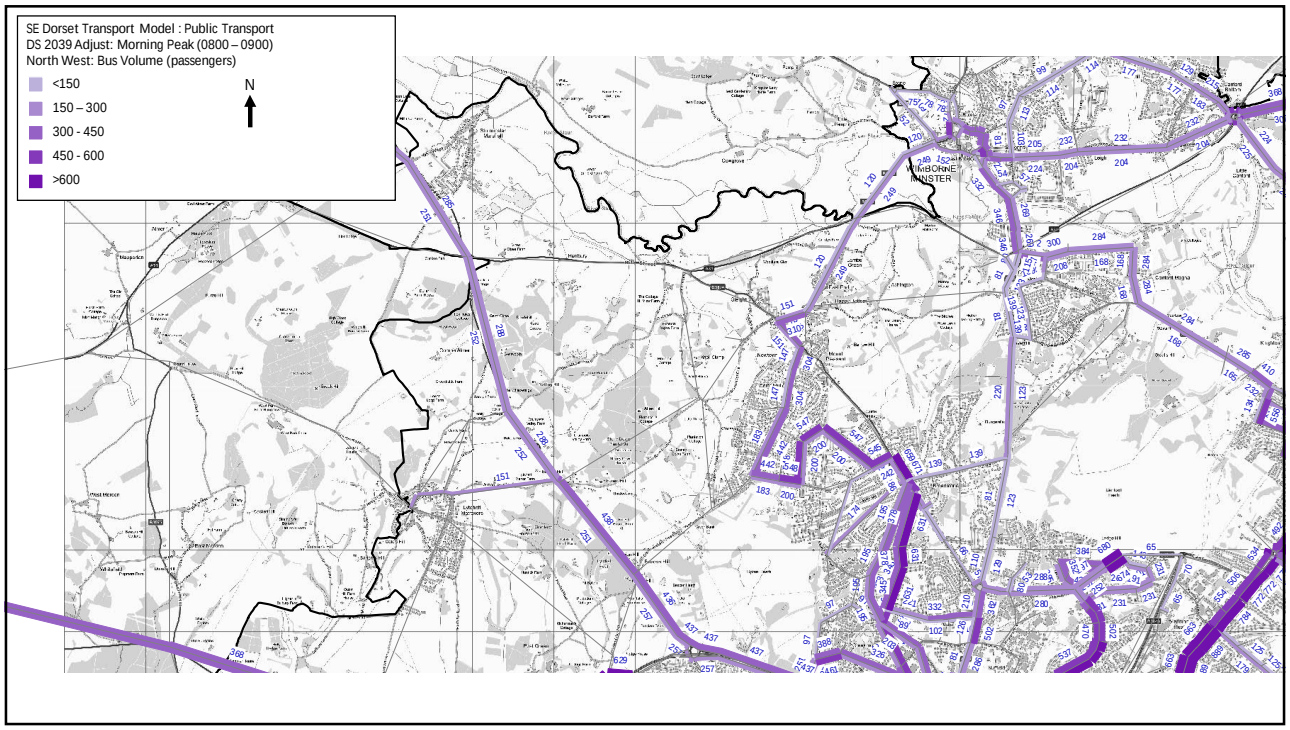
31


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON

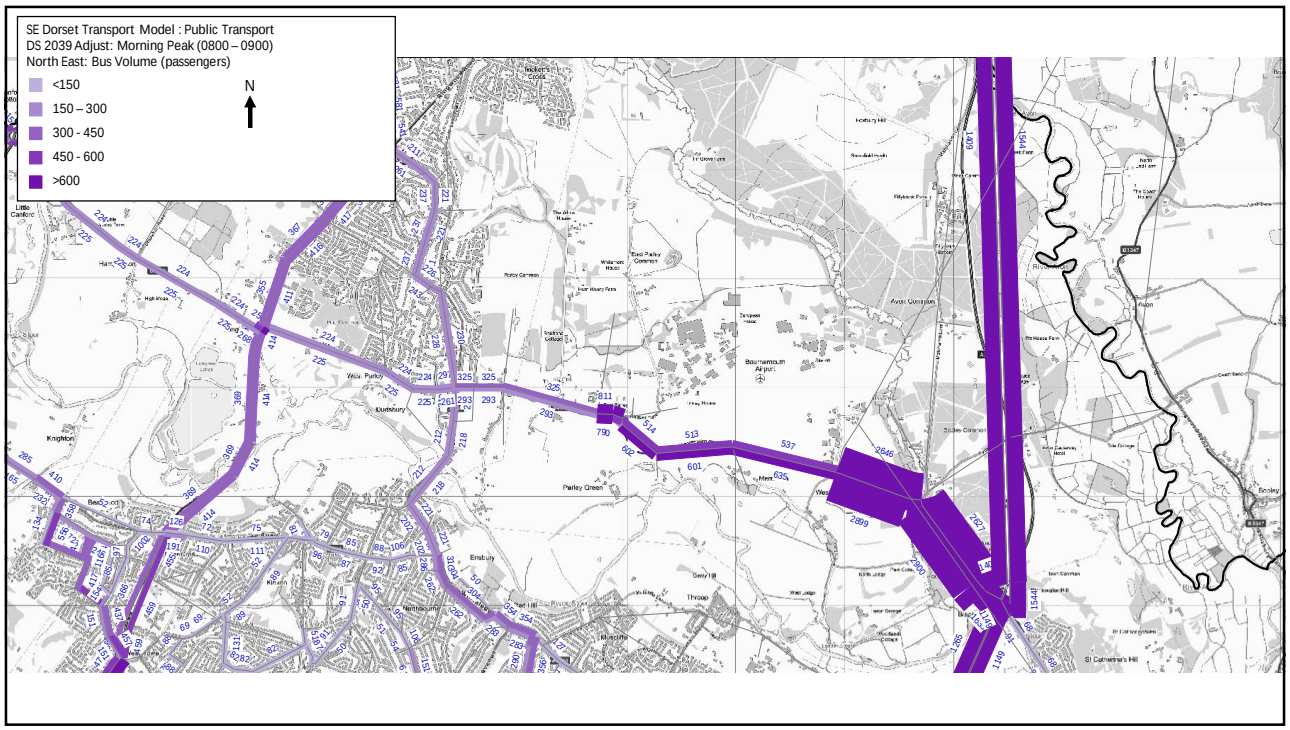
32


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

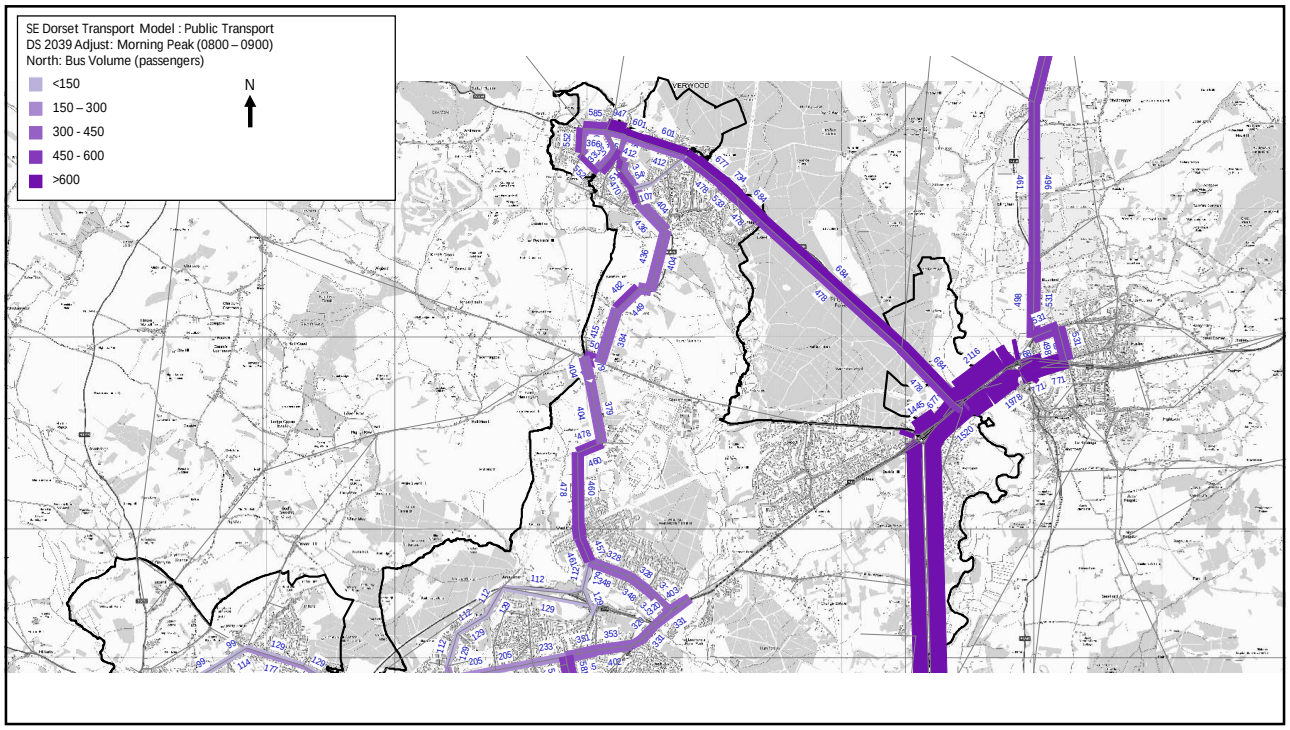
33


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

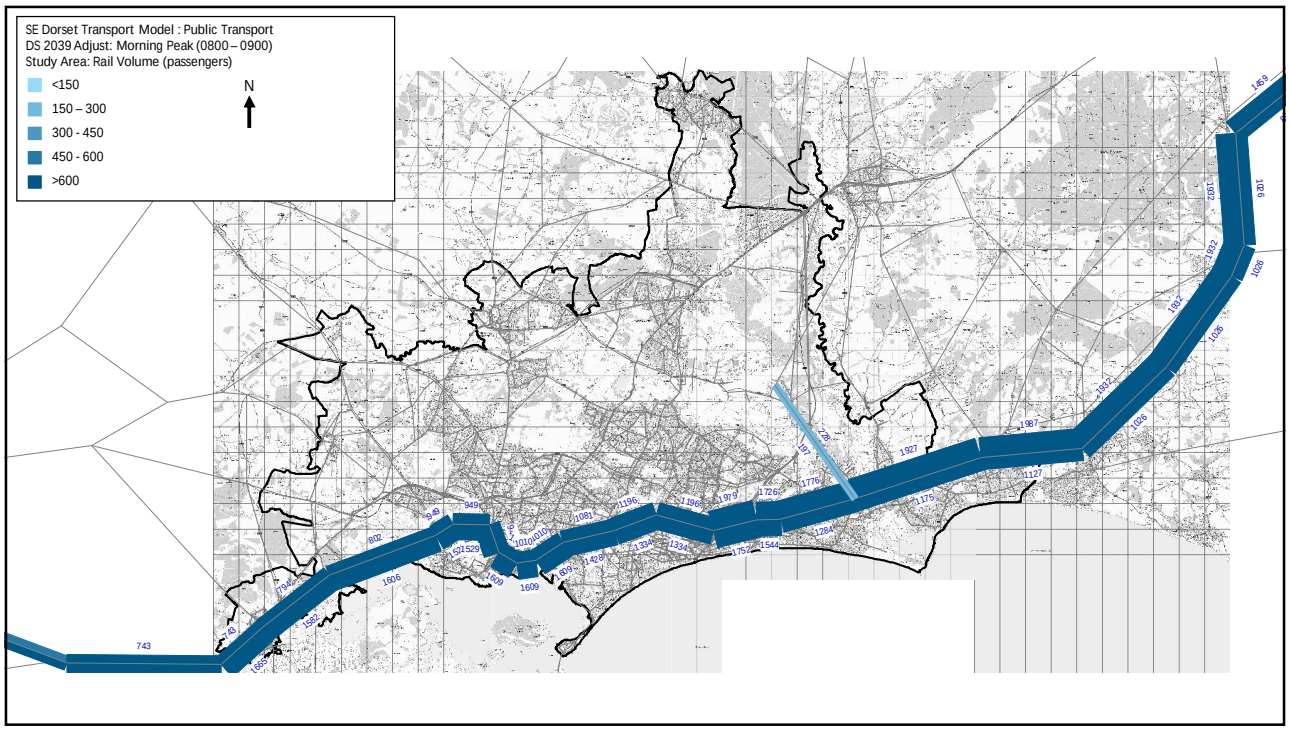
34


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

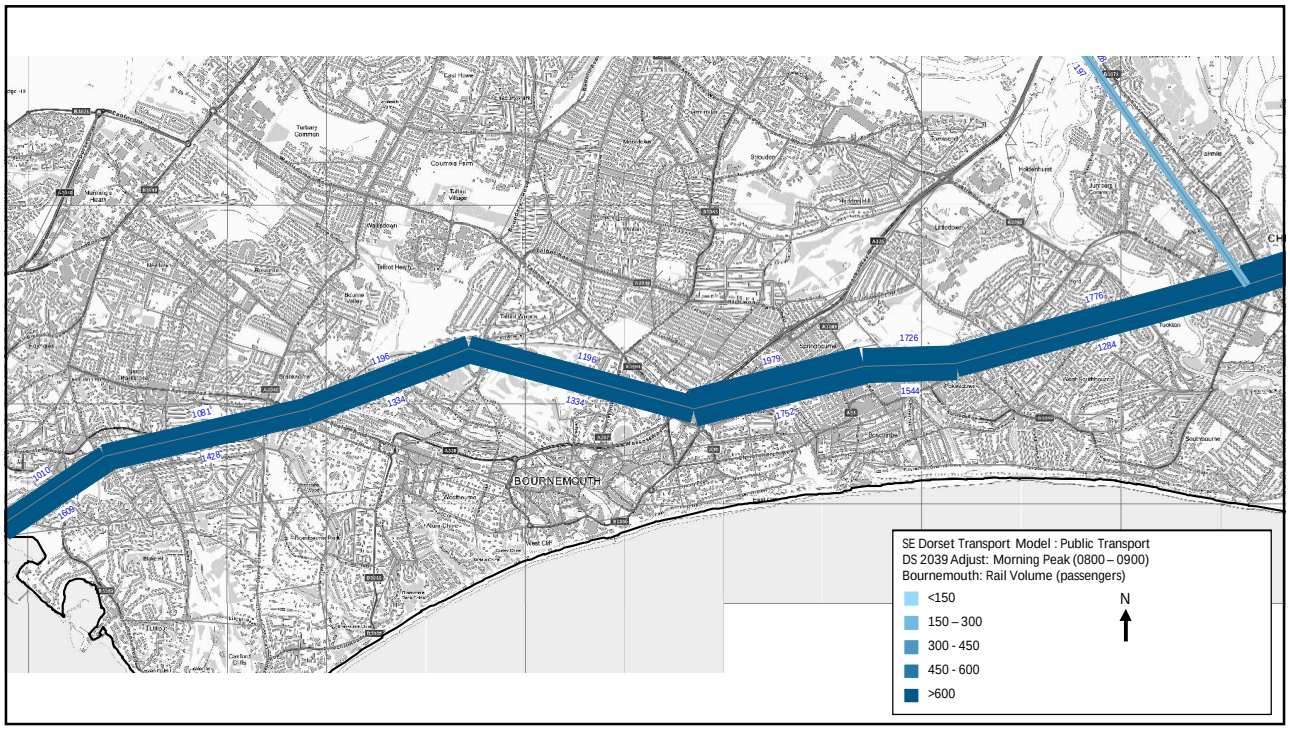
35


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

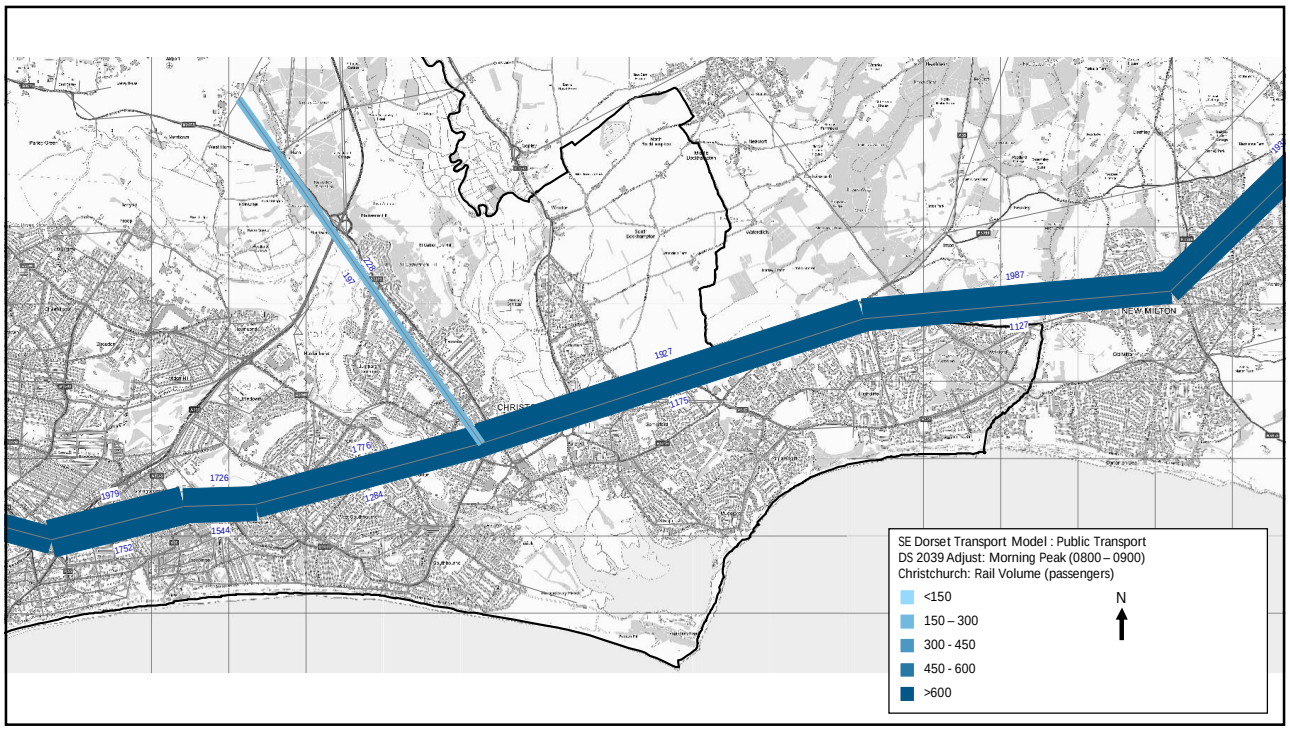
36


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

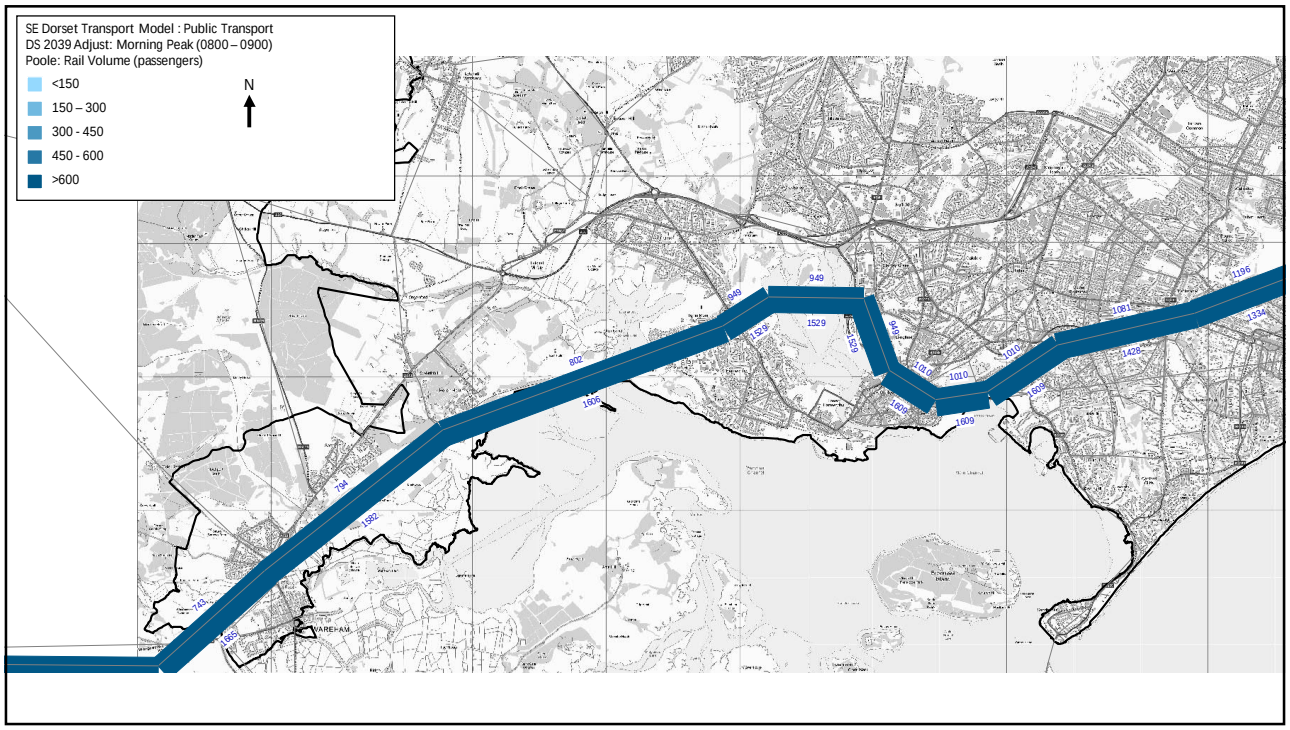
37


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
BOURNEMOUTH

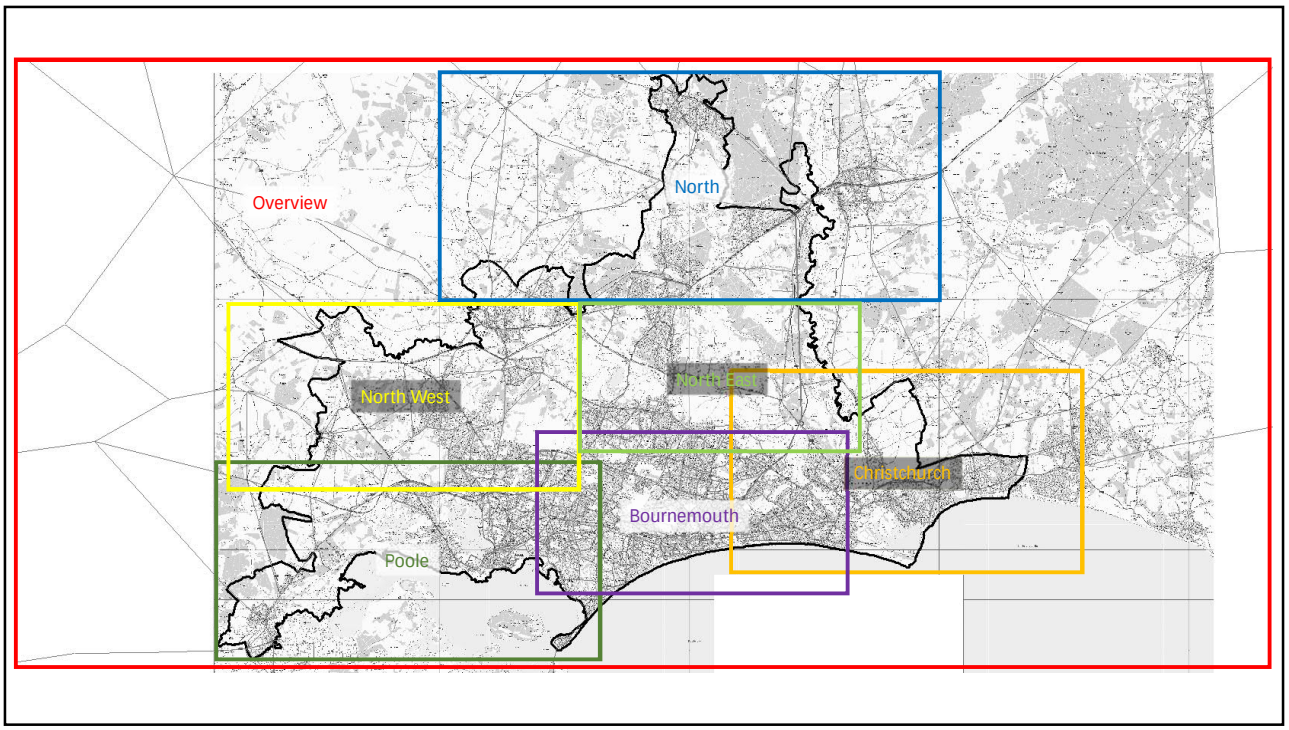
38


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
NEW MILTON
1987
1127
1927
1176
1716
1726
1979
1284
1544
1752

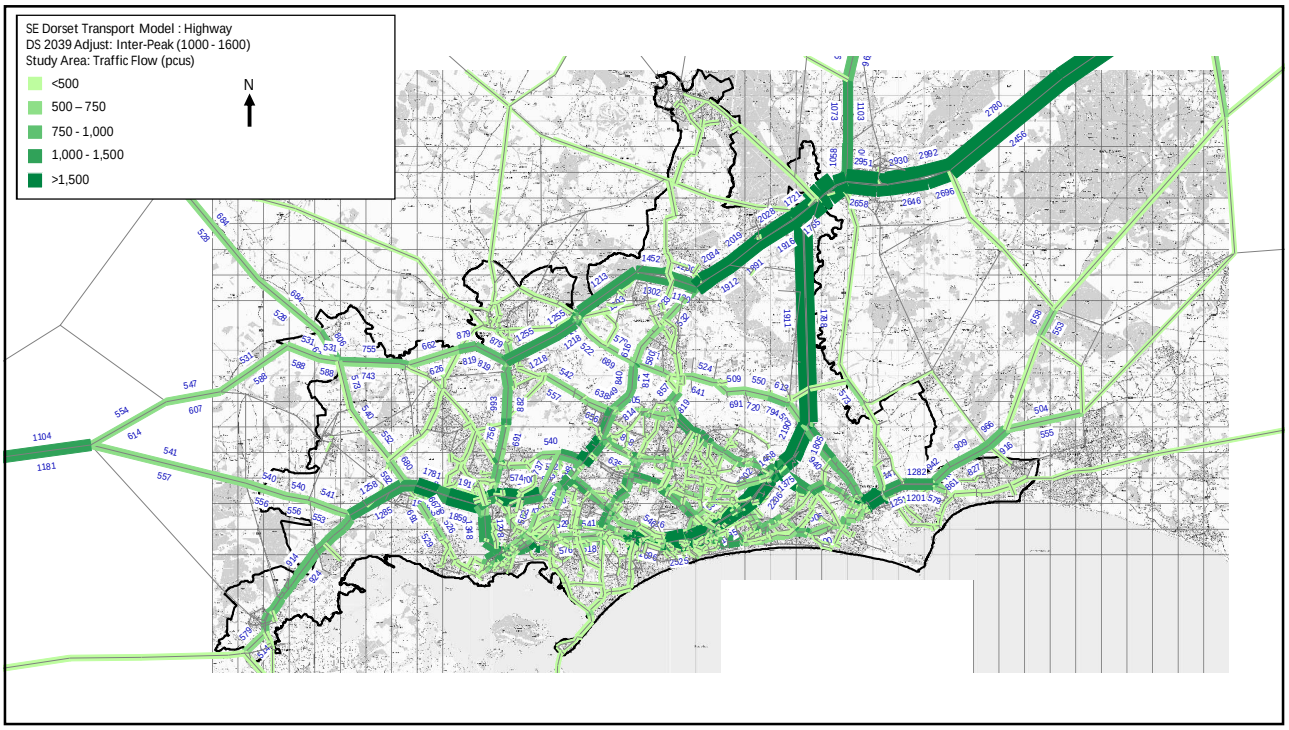
39


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Morning Peak (0800 – 0900)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
949
1529
1196
1334
1081
1428
1010
1609
802
1606
794
1930
740
1855
WAREHAM

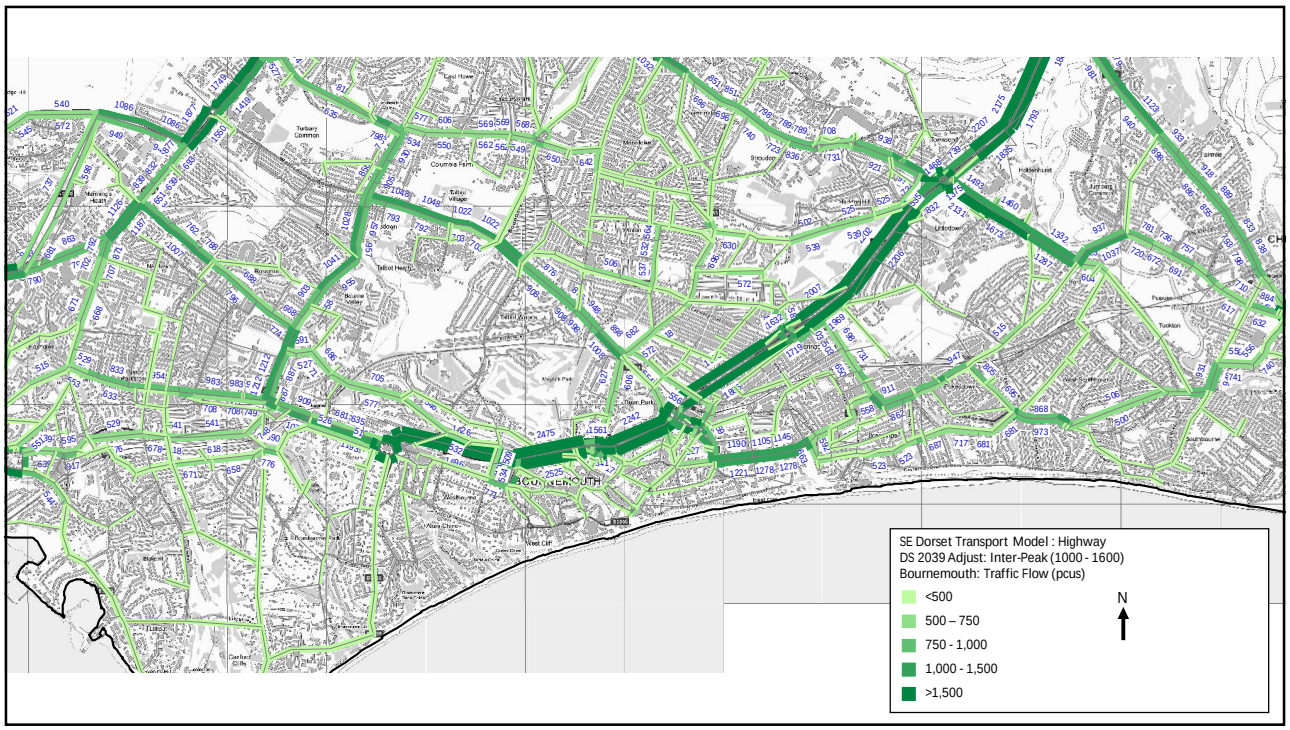
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

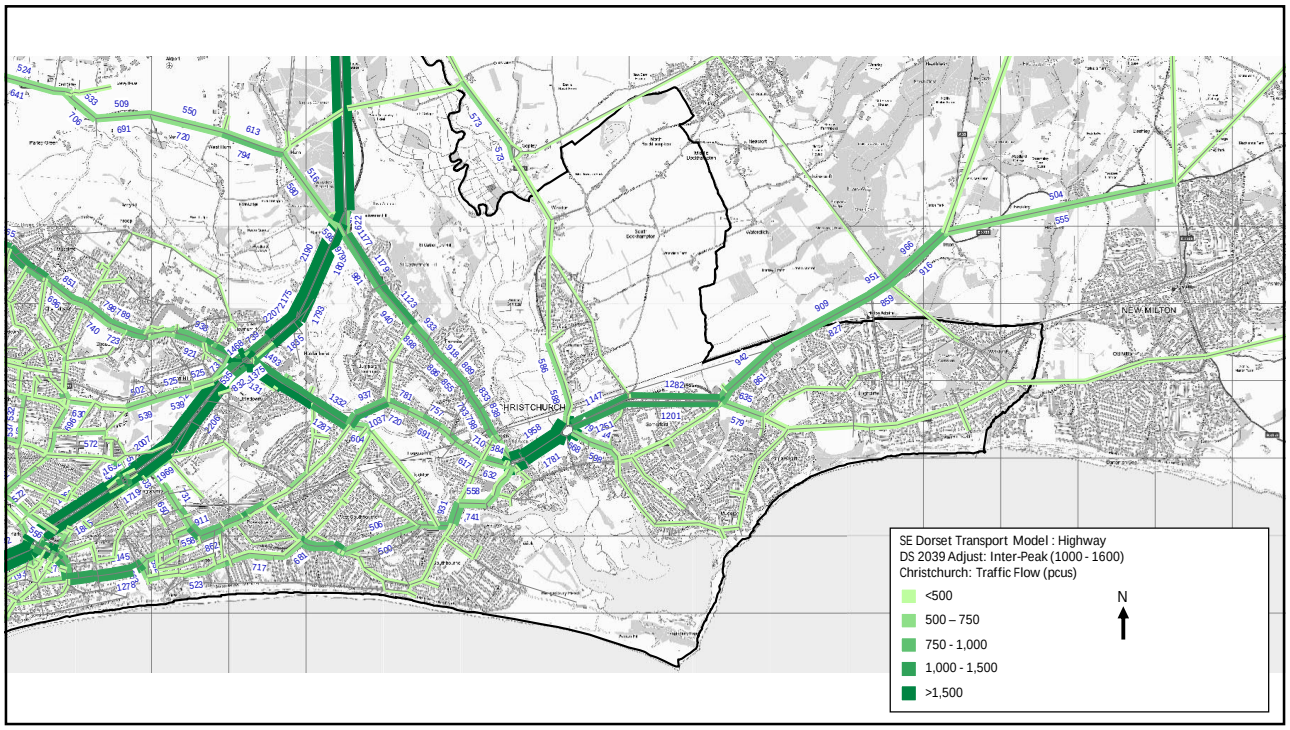
1


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

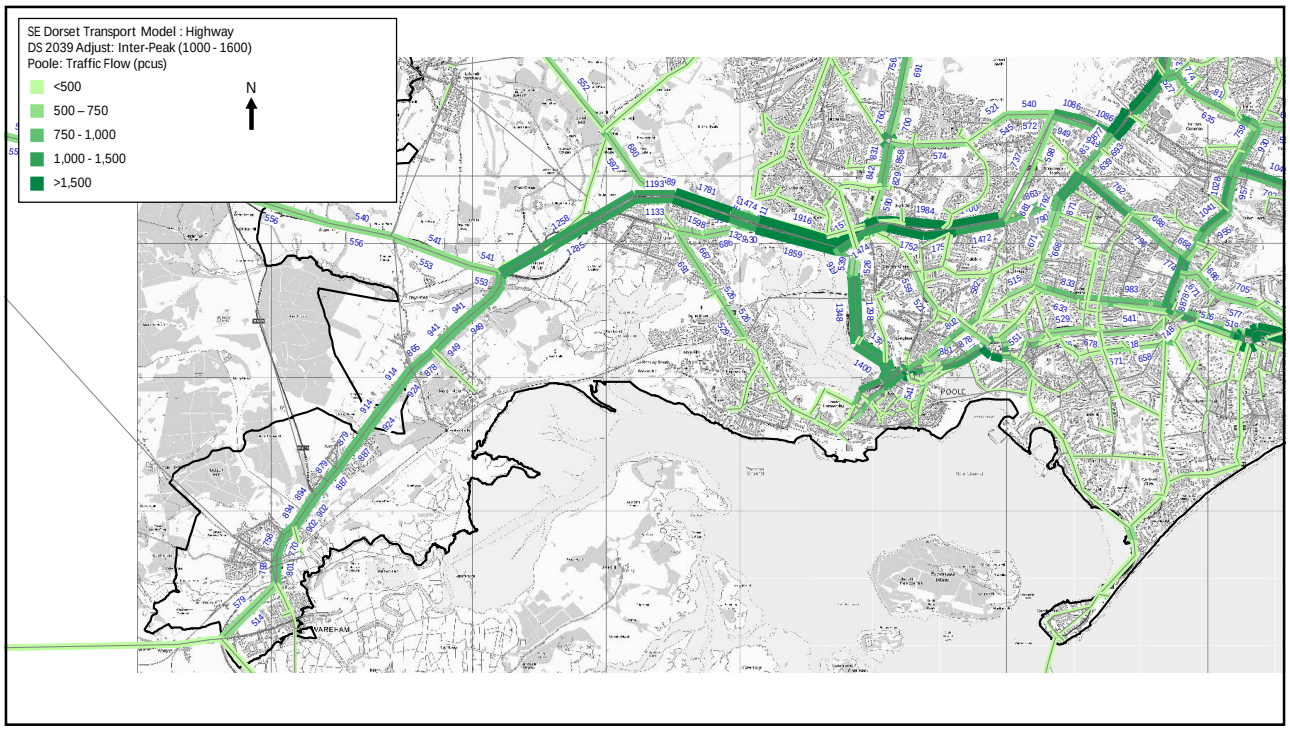
2


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

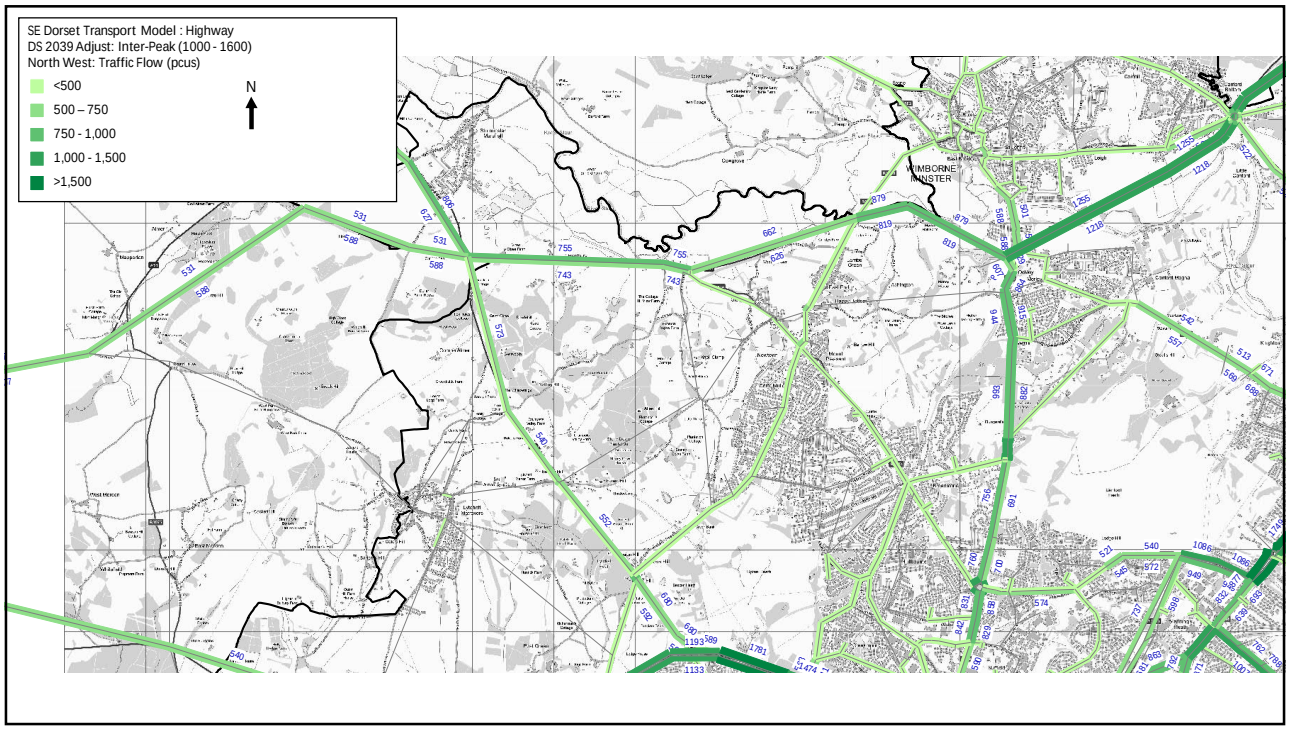
3


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

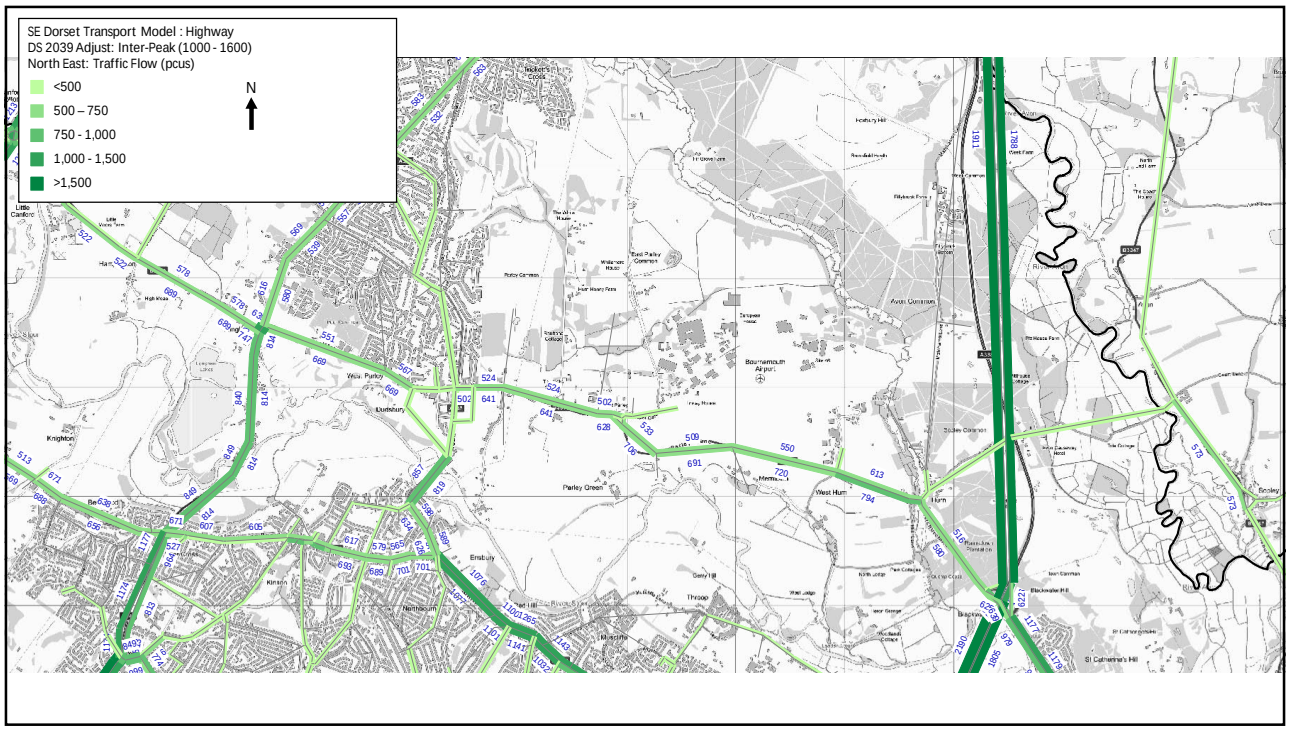
4


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

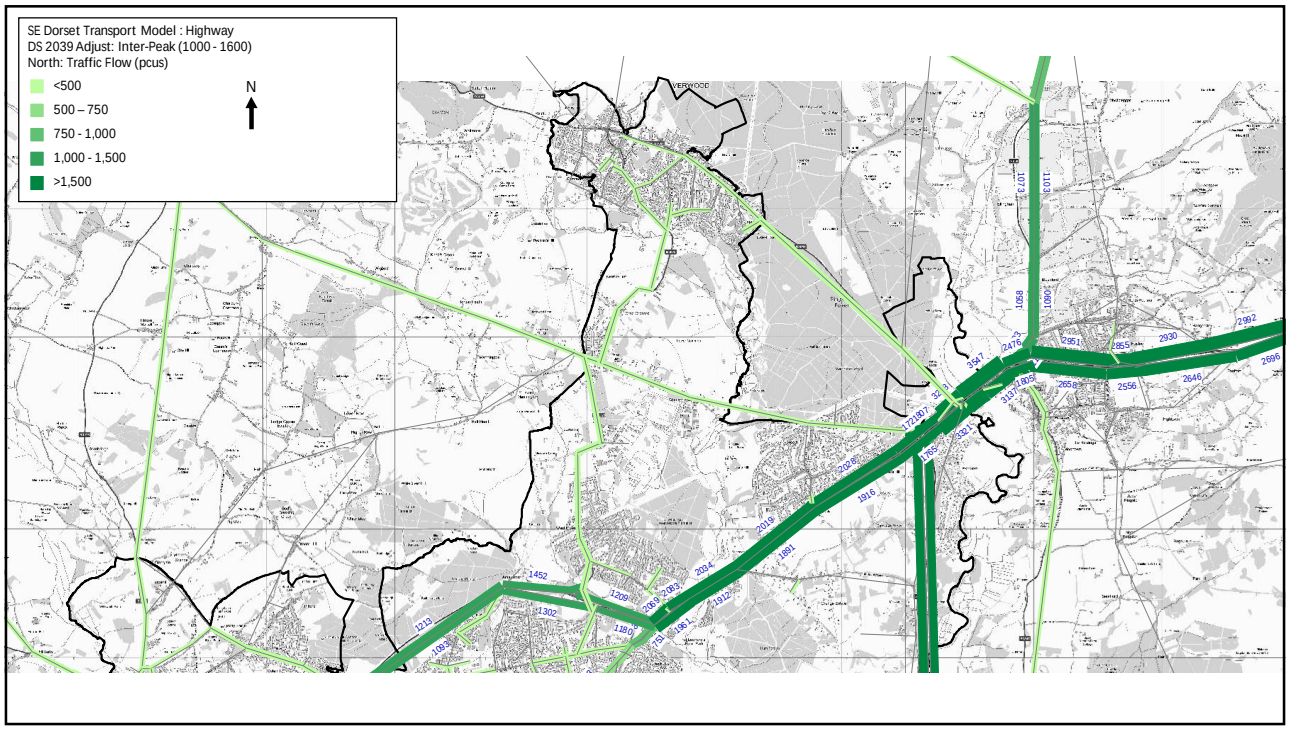
5


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

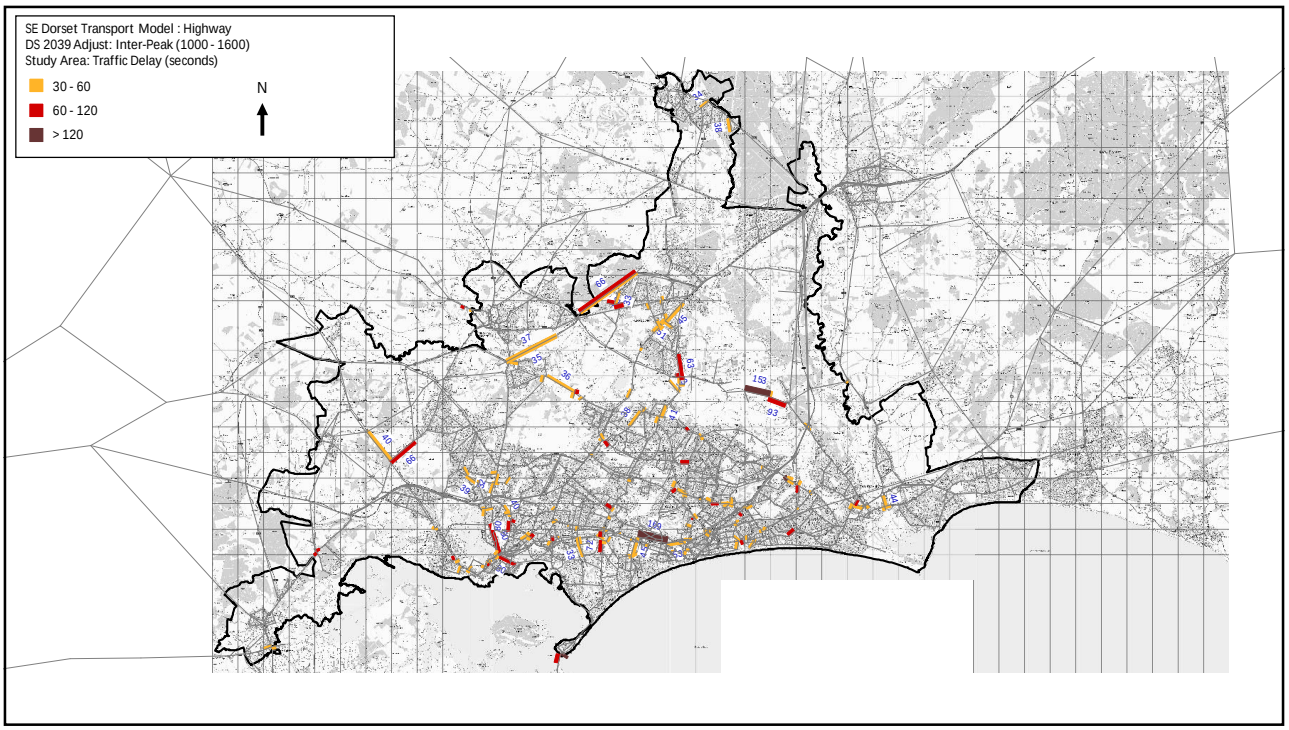
6


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

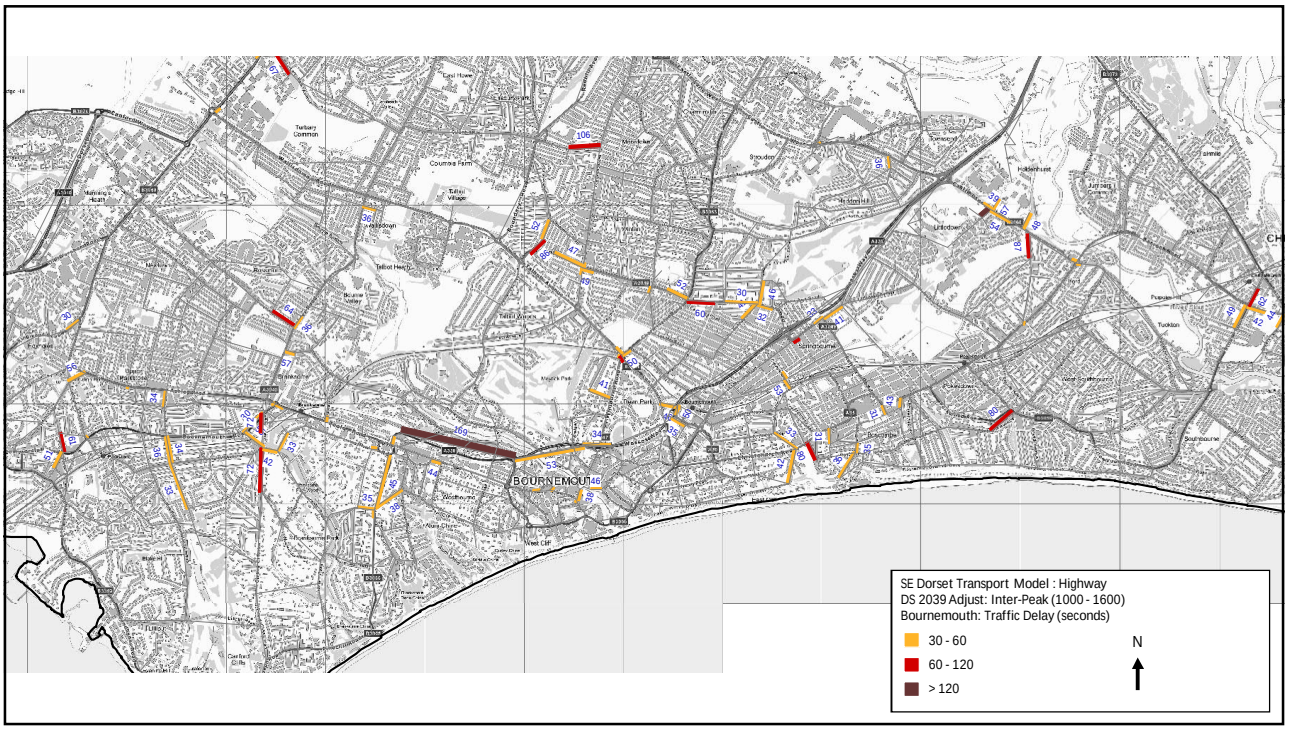
7


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

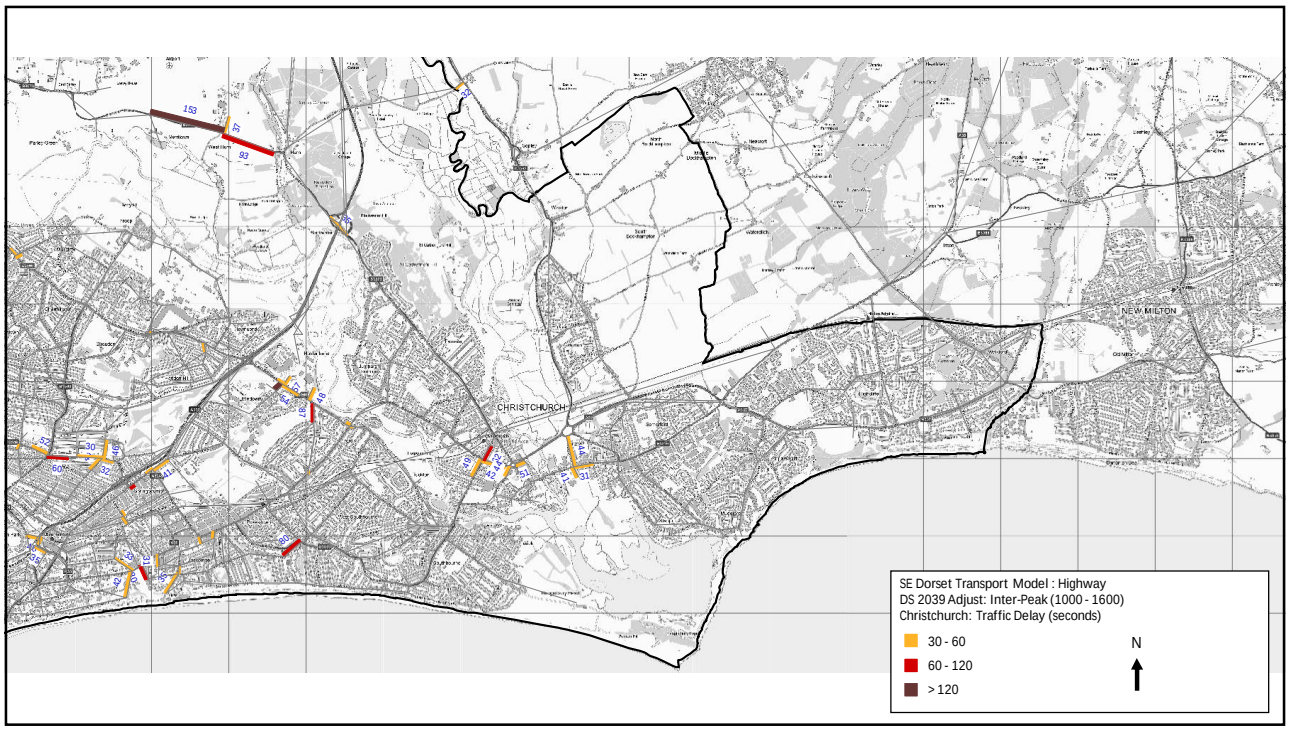
8


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

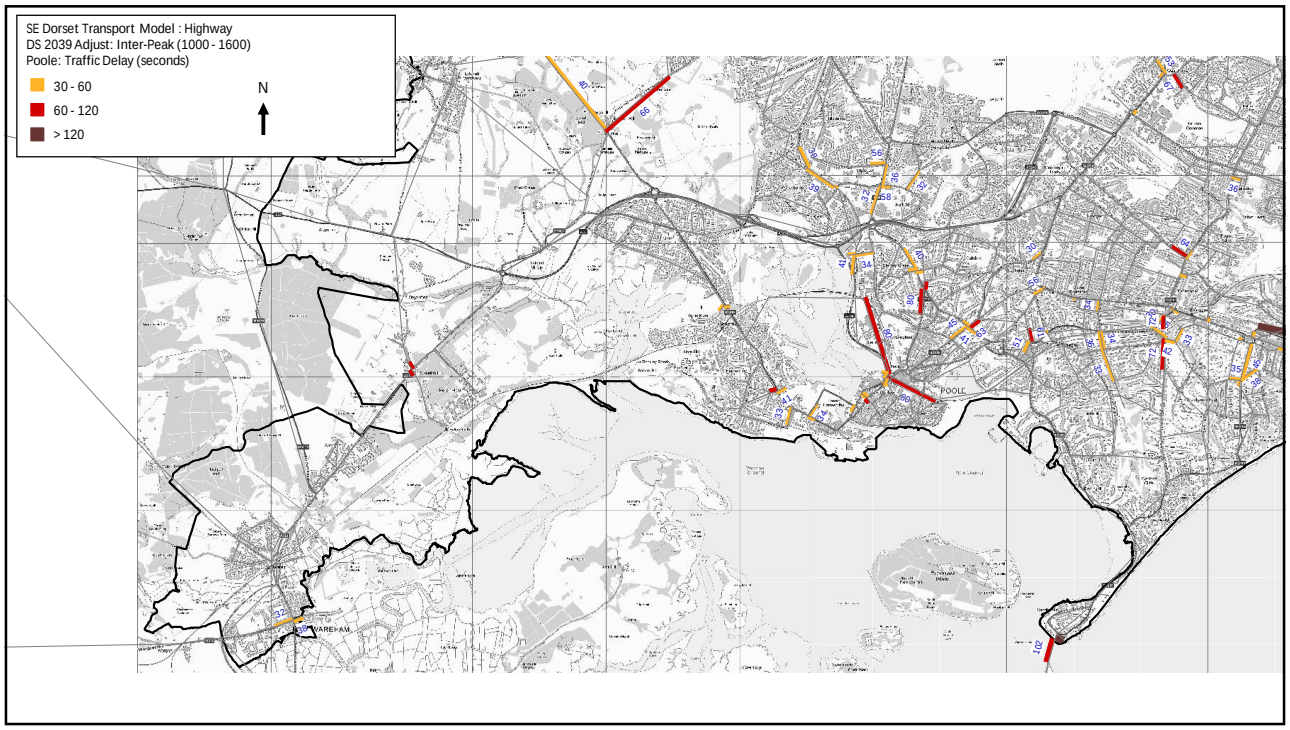
9


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

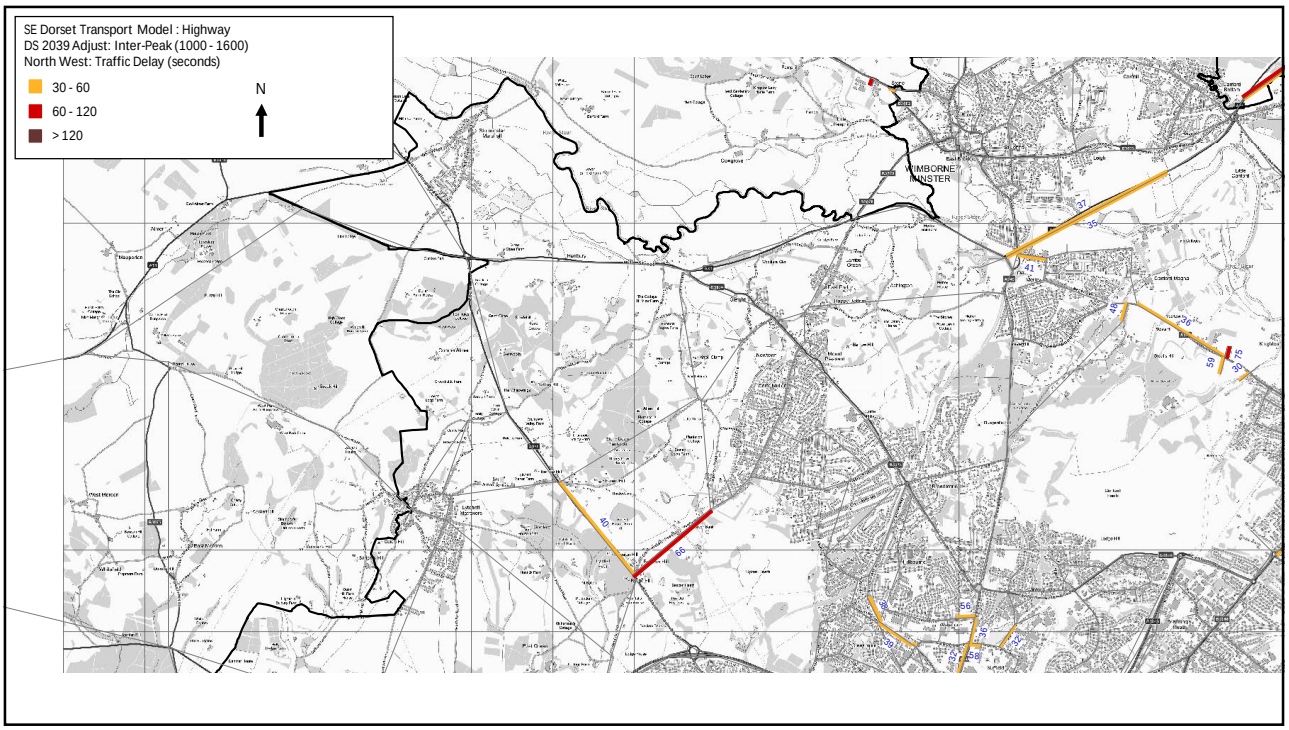
10


CHRISTCHURCH
NEW MILTON
SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

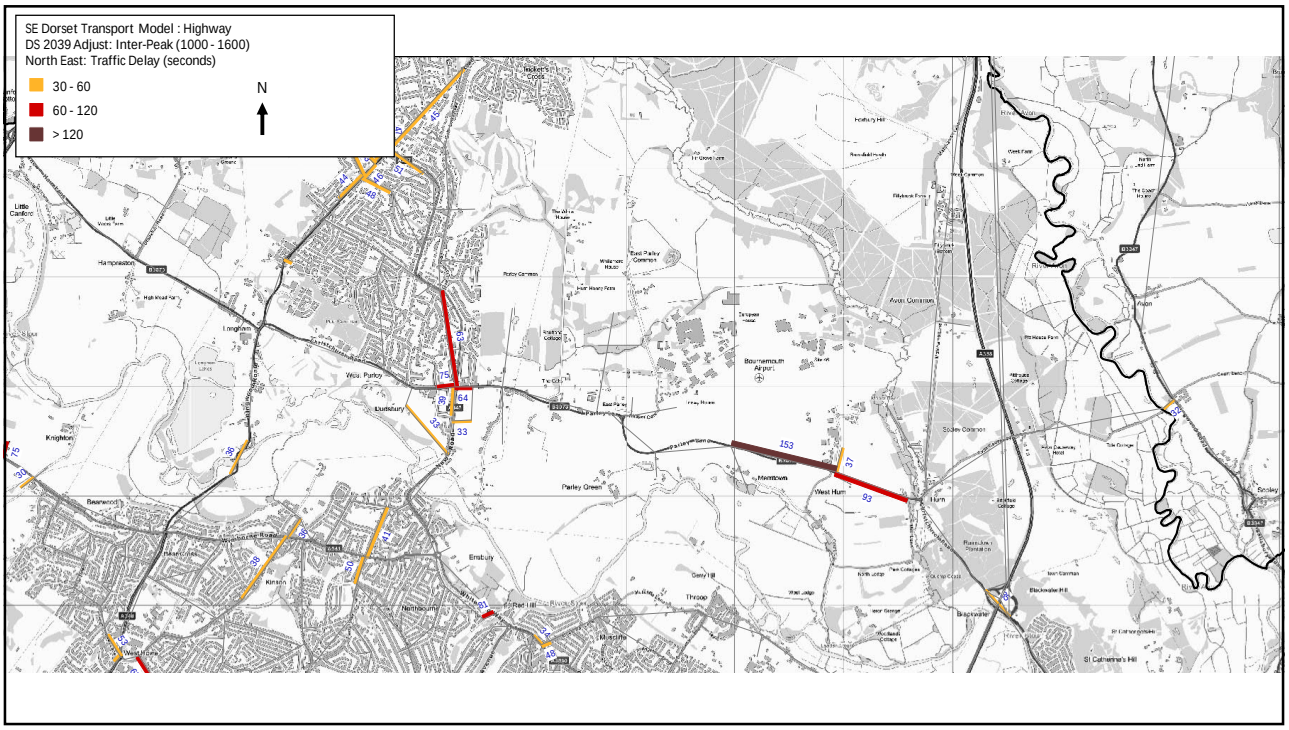
11


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

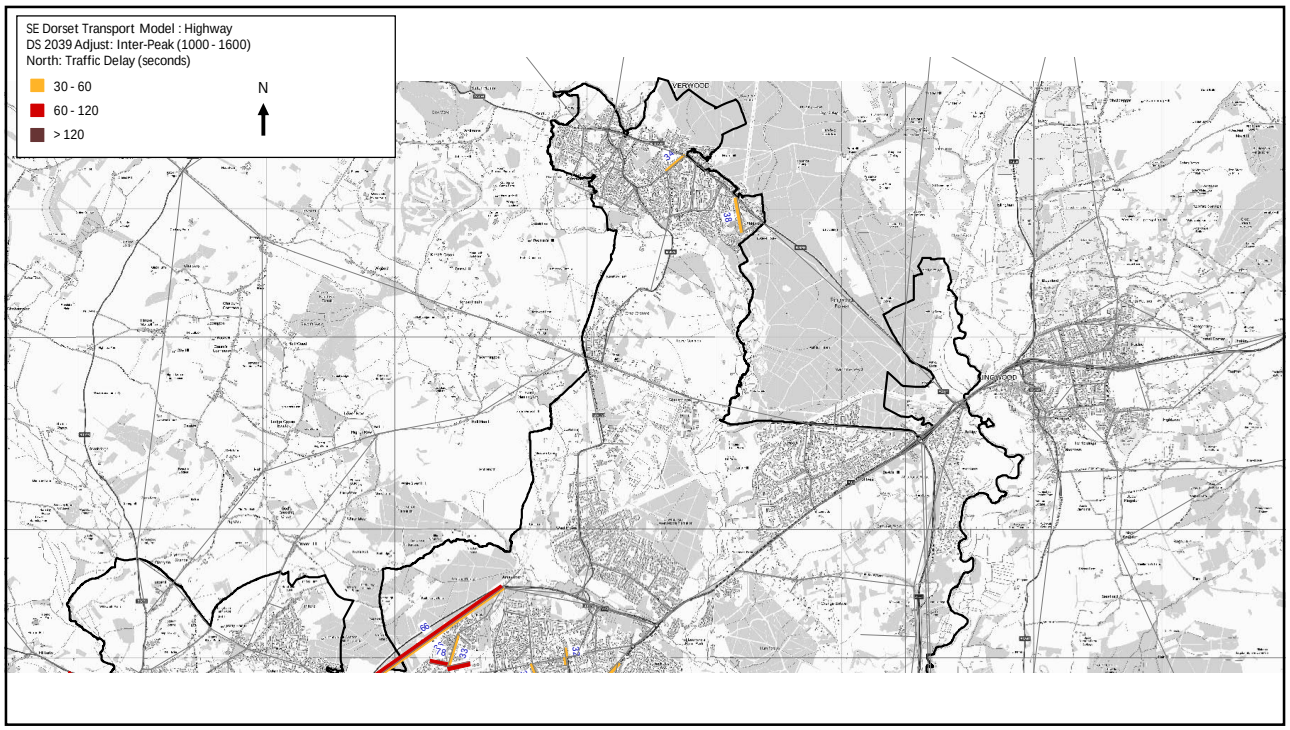
12


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

13


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

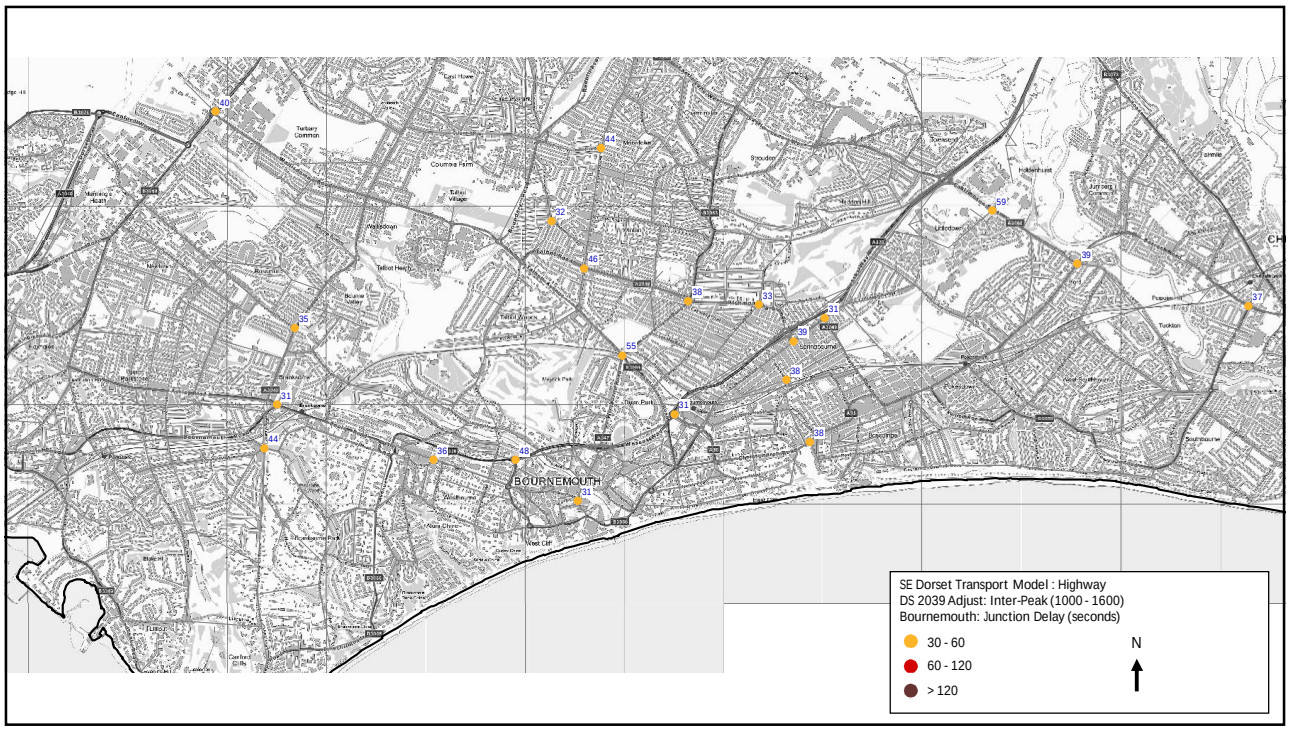
14


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

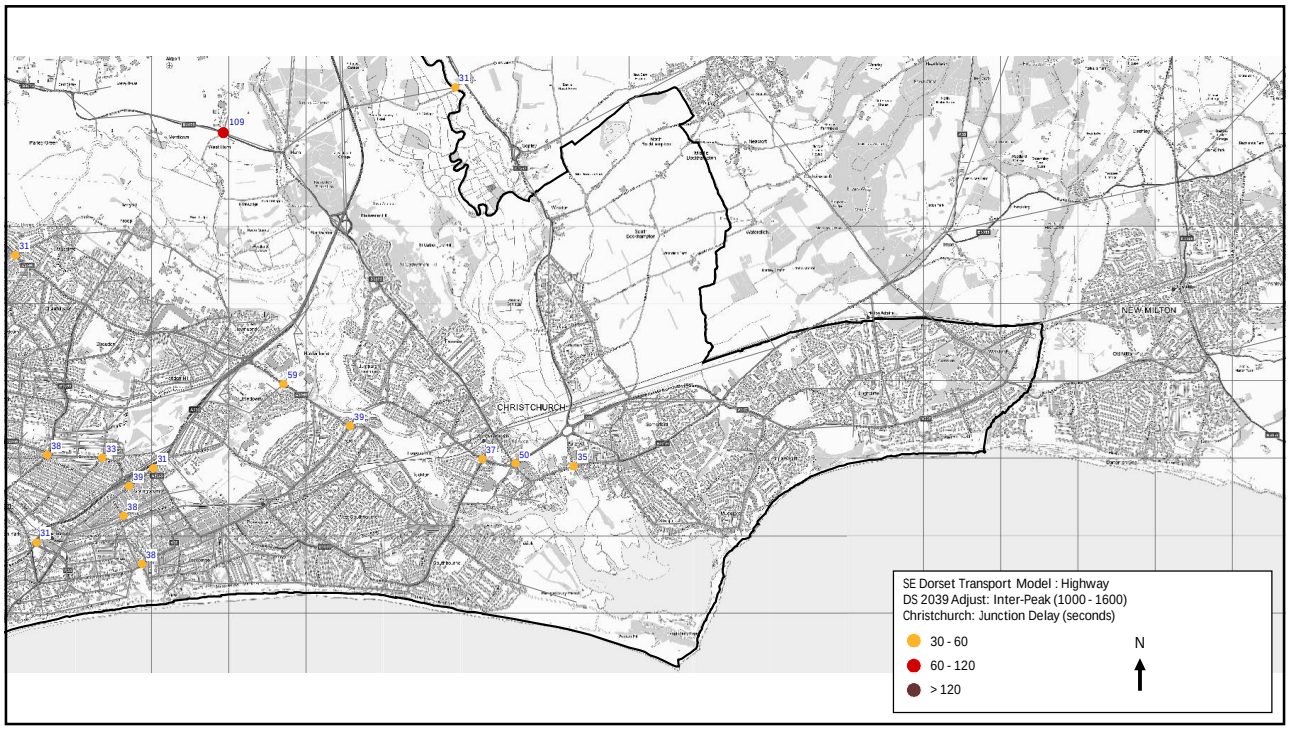
15


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

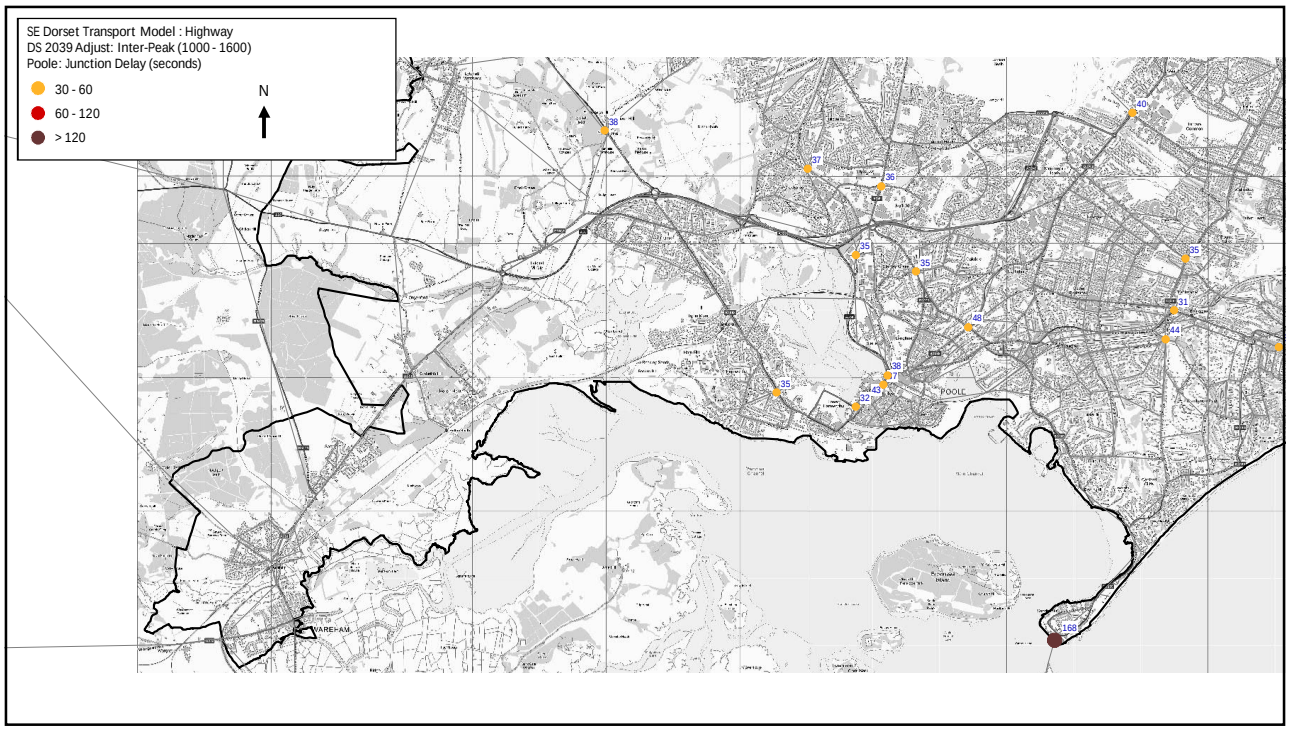
16


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

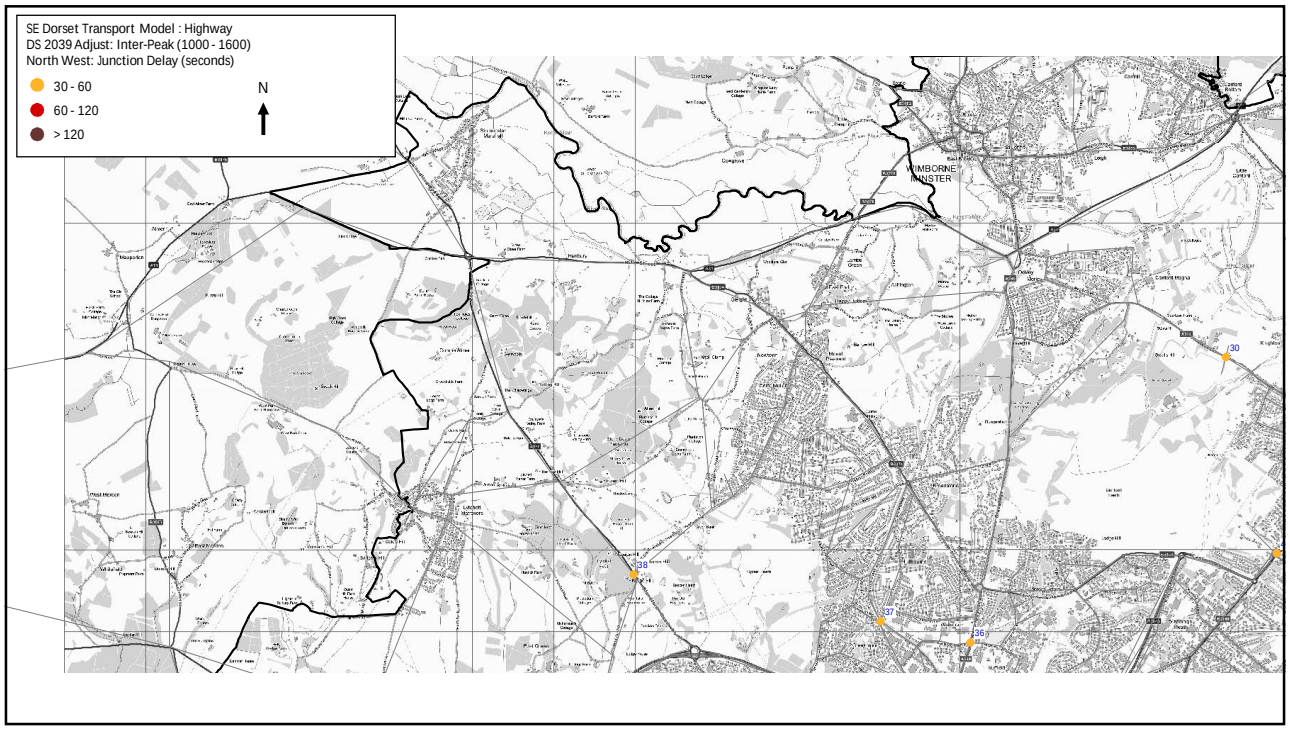
17


CHRISTCHURCH
NEW MILTON
SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

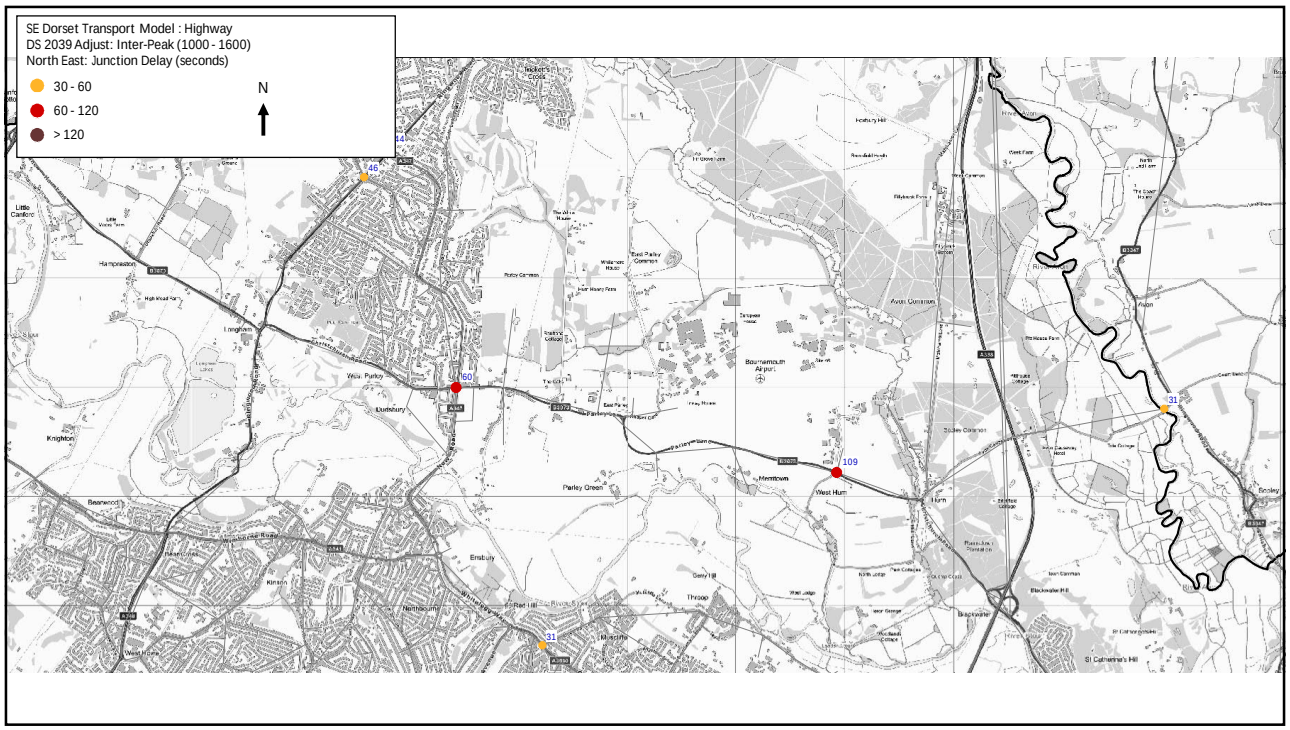
18


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

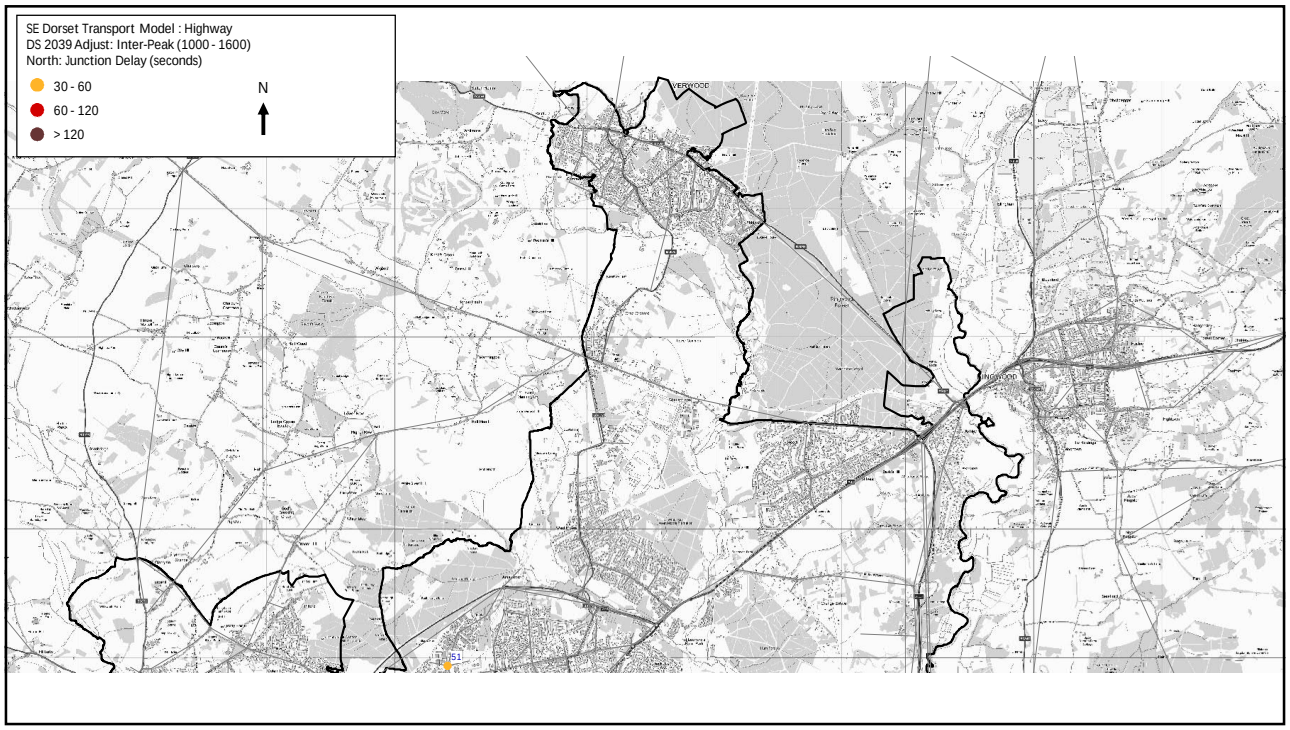
19


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

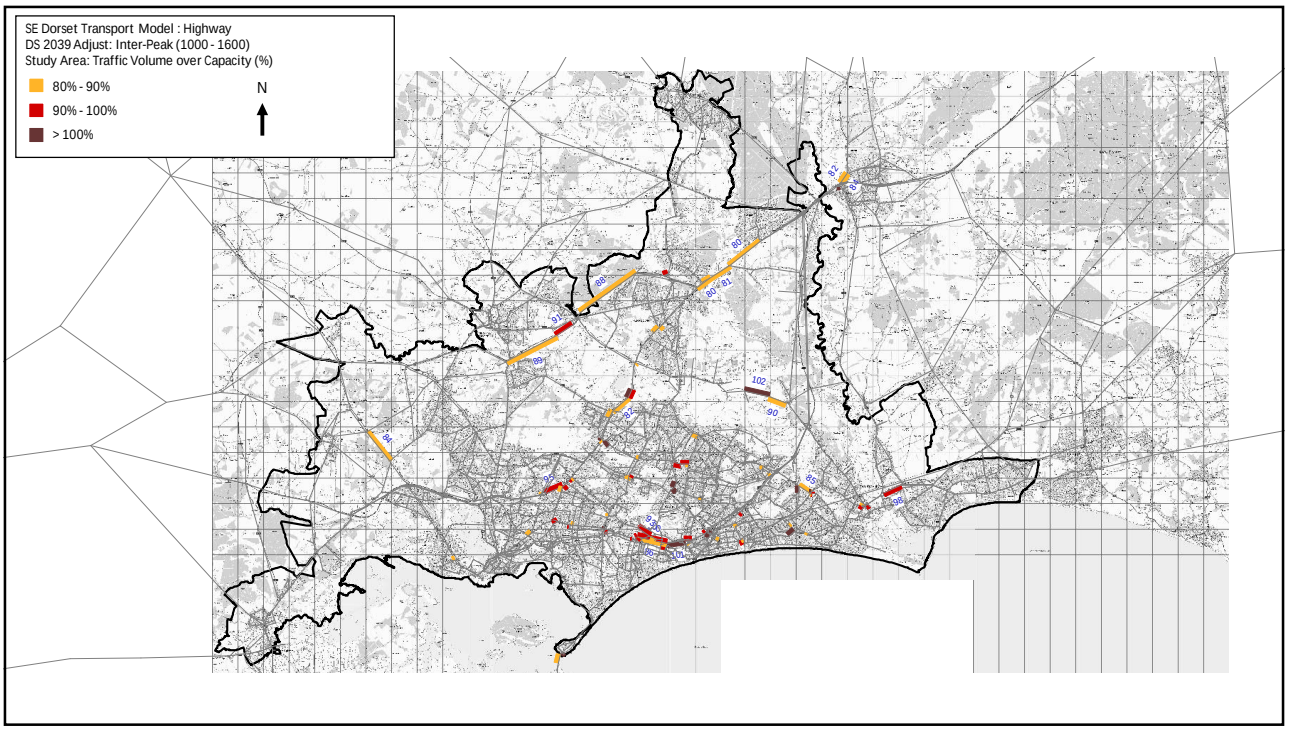
20


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
146
160
109
31
Bournemouth Airport
West Parley
Parley Green
Ensbury
Northbourne
Merritown
West Hurn
Hurn
Avon Common
Knighton
Longham
Broxley
St Catherine's Hill

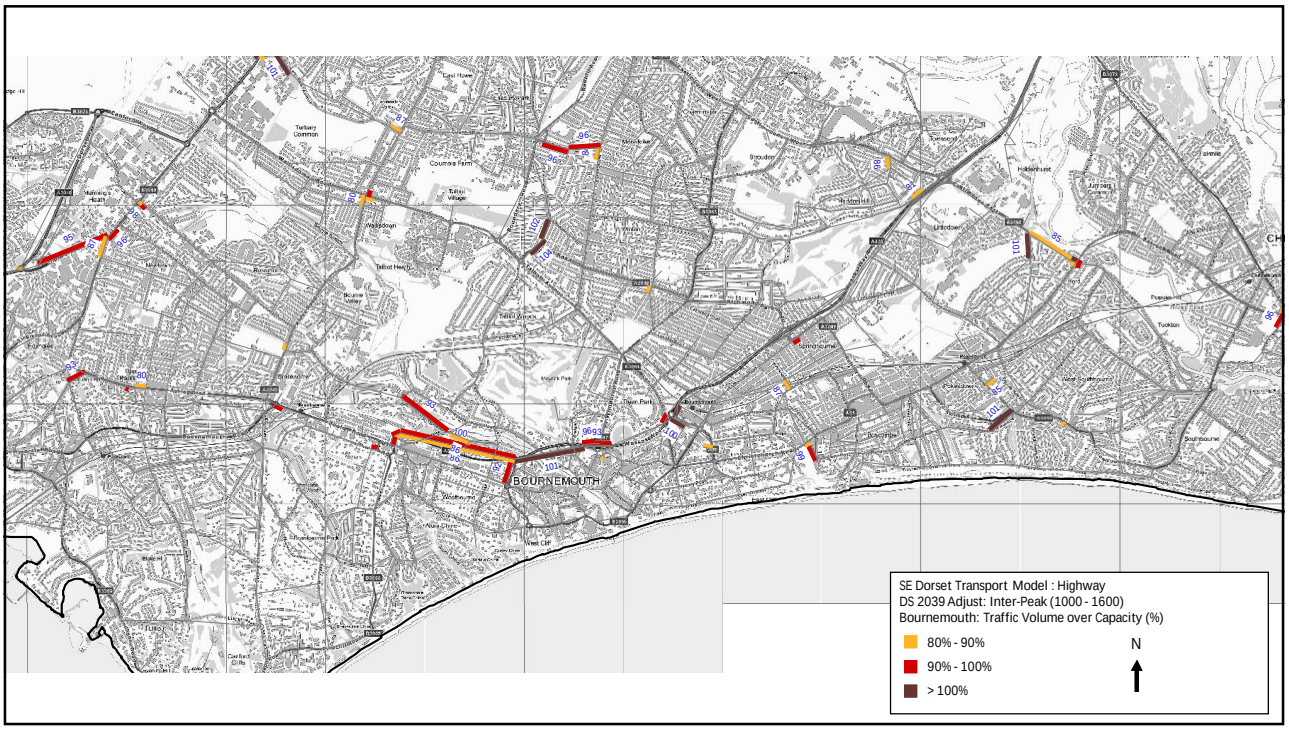
21


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
VERWOOD
INGWOOD
151

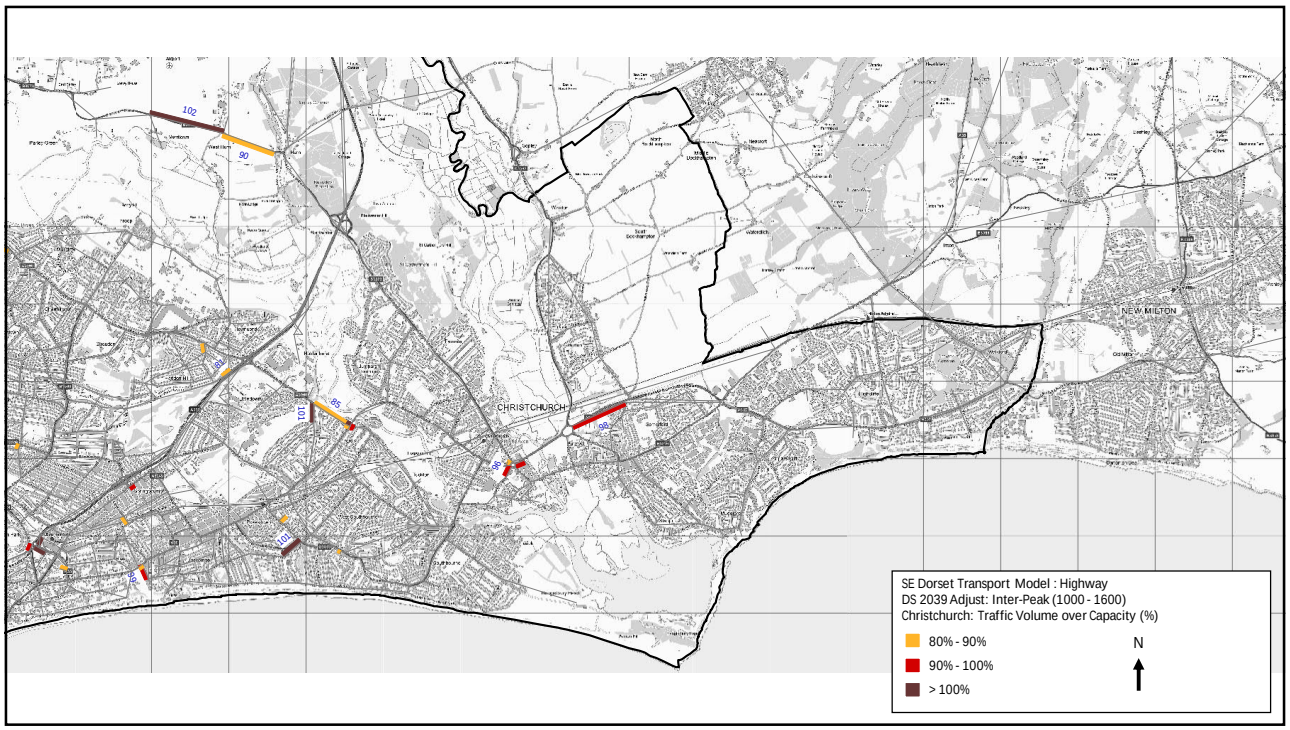
22


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

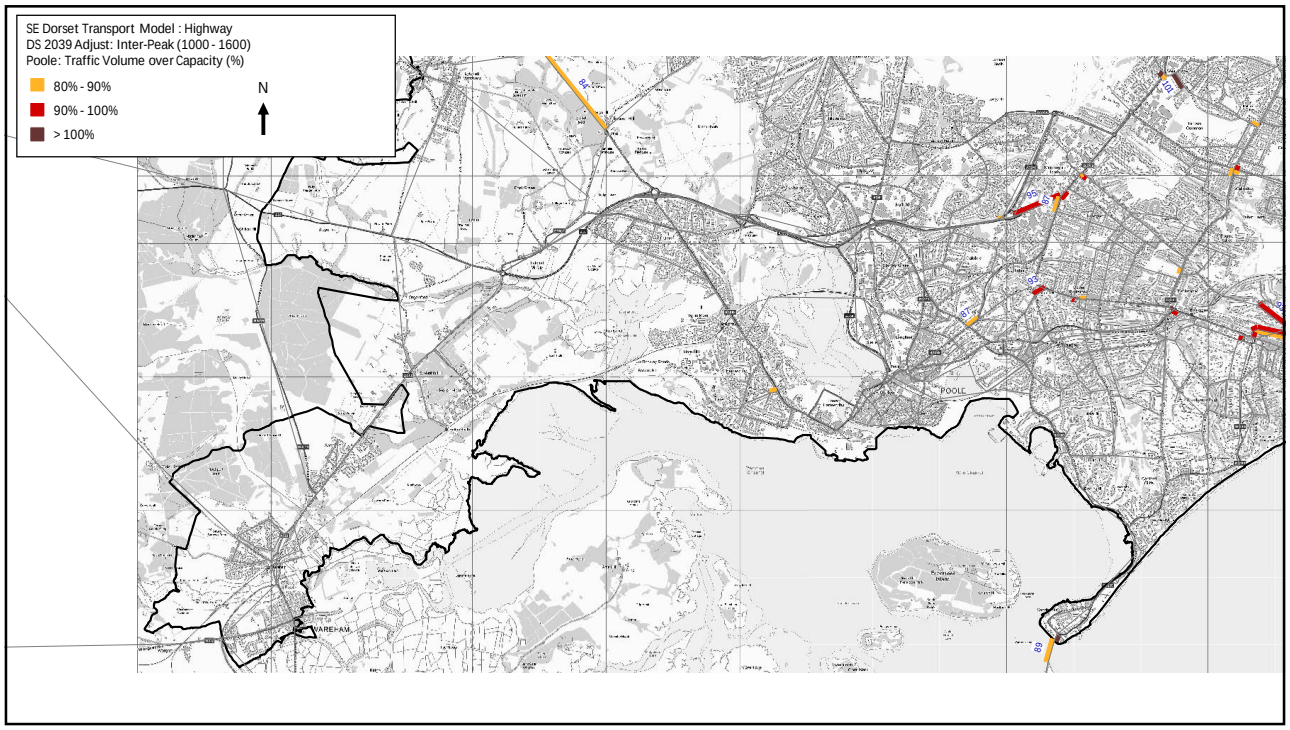
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

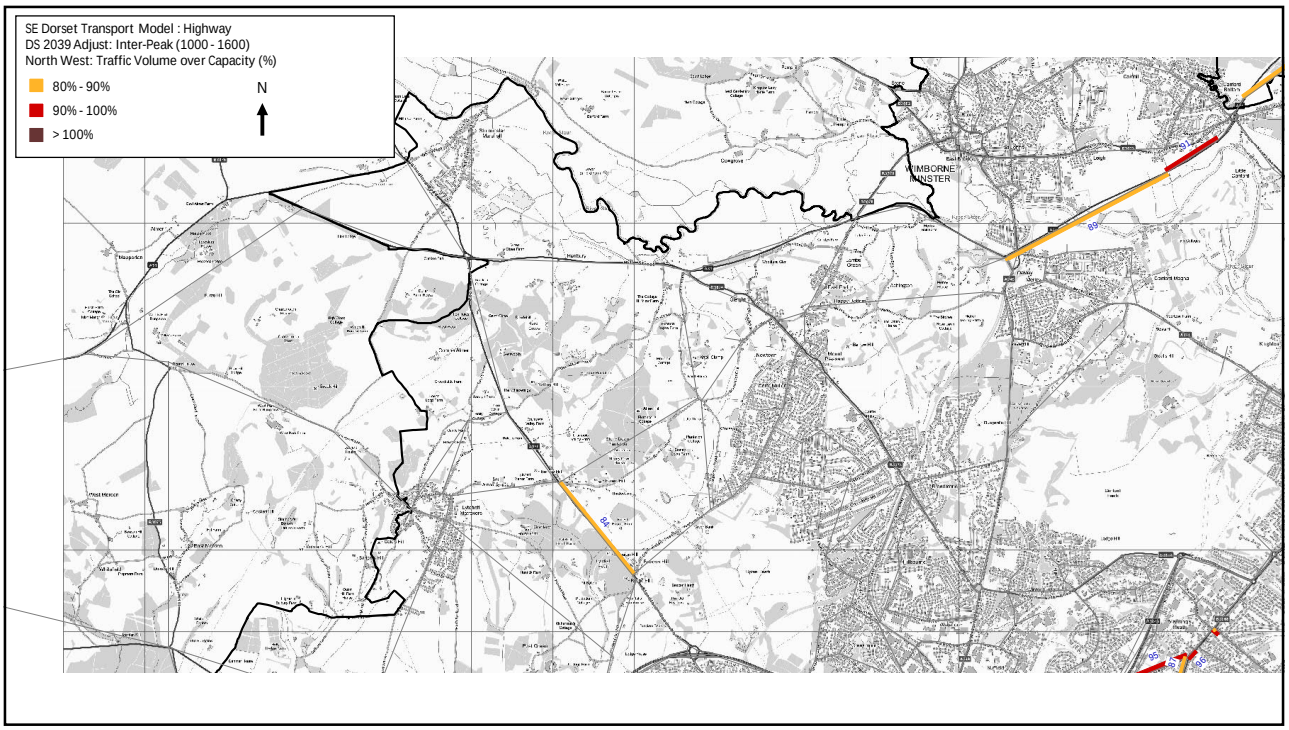
24


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

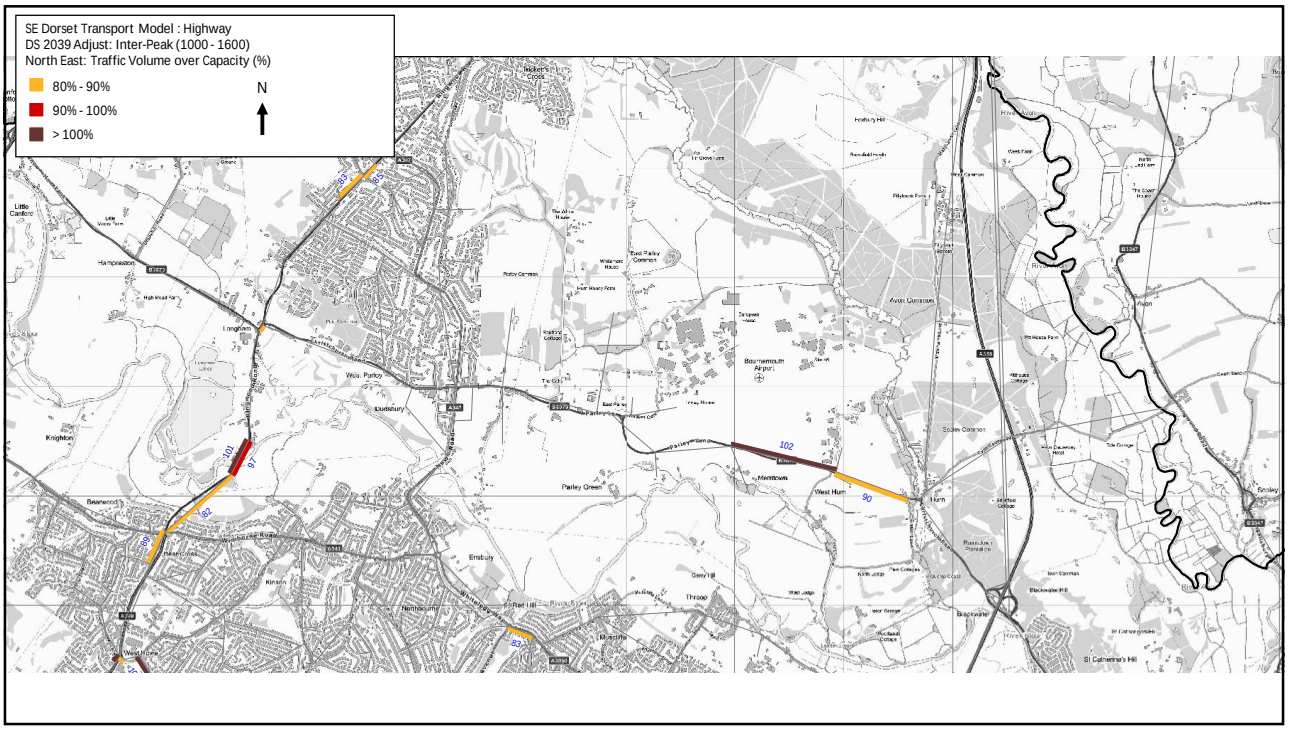
25


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

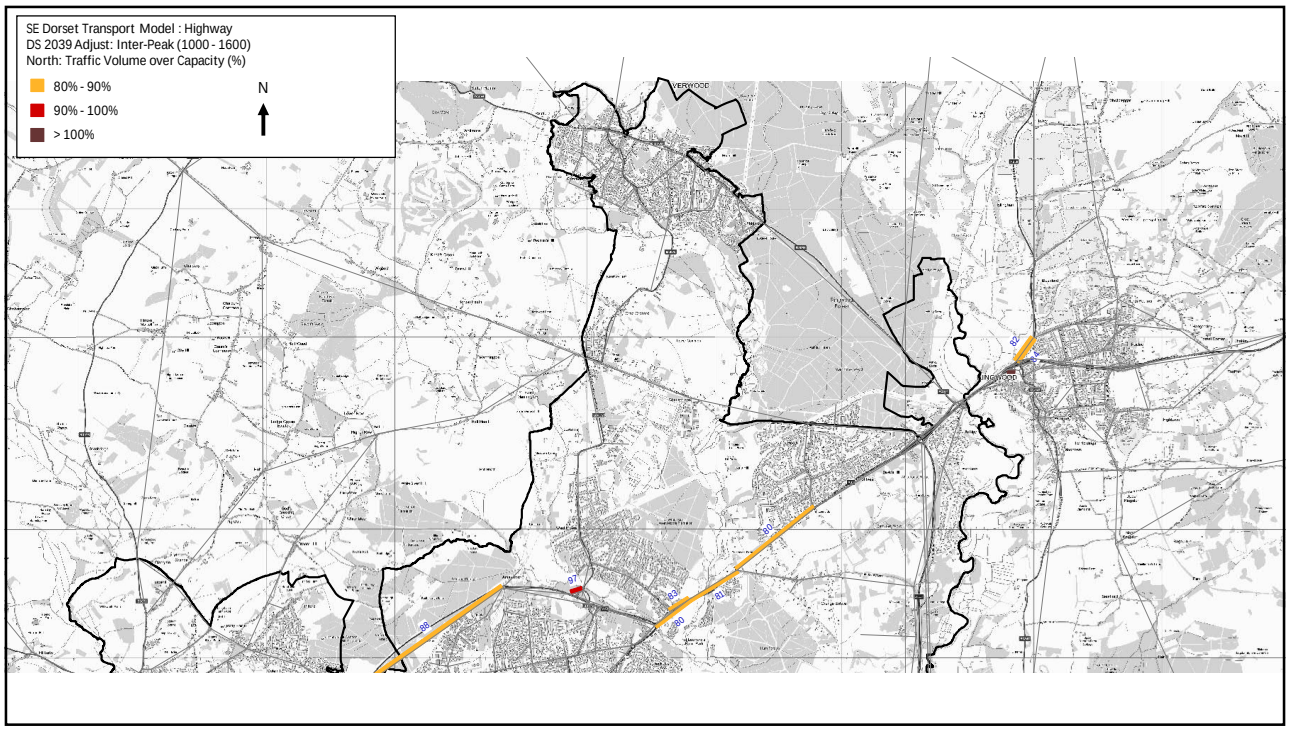
26


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North West: Traffic Volume over Capacity (%)
🟧 80% - 90%
🟥 90% - 100%
■ > 100%
N
WIMBORNE MINSTER
89
84
95
96

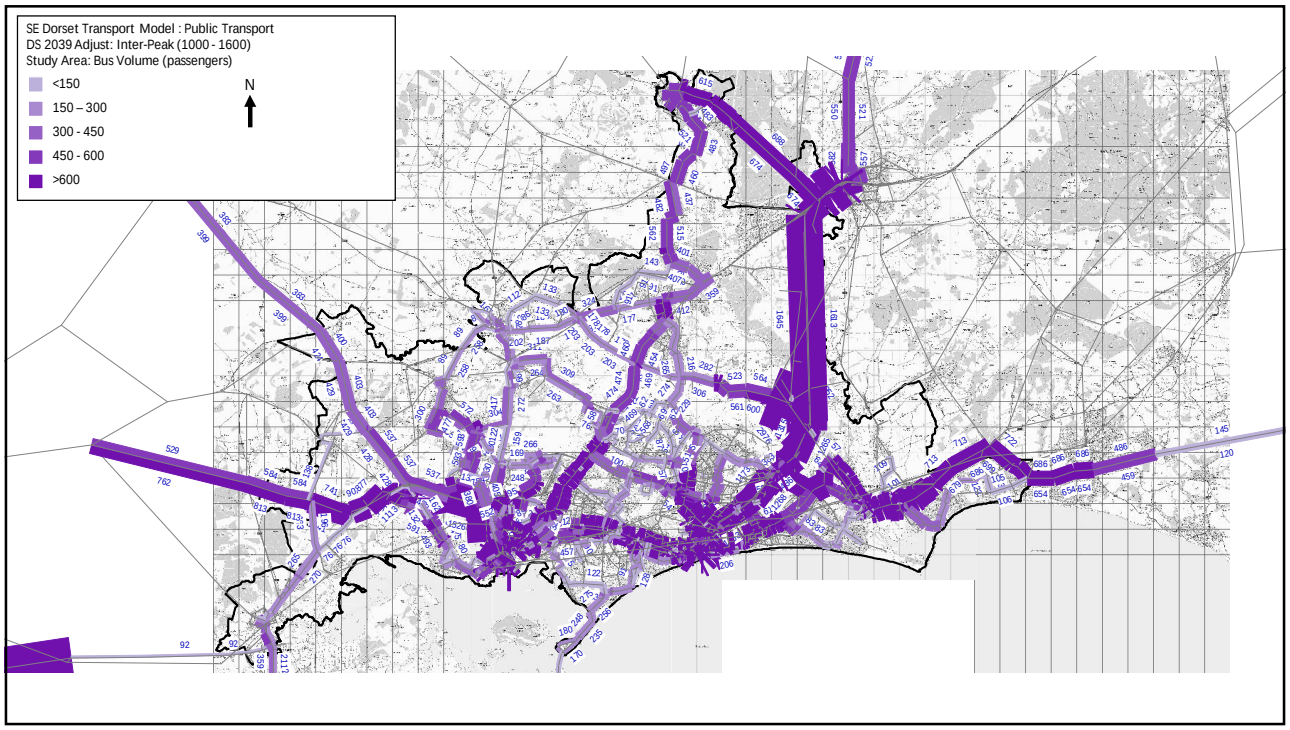
27


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North East: Traffic Volume over Capacity (%)
🟧 80% - 90%
🟥 90% - 100%
■ > 100%
N
Bournemouth Airport
102
90
101
97
82
89
83

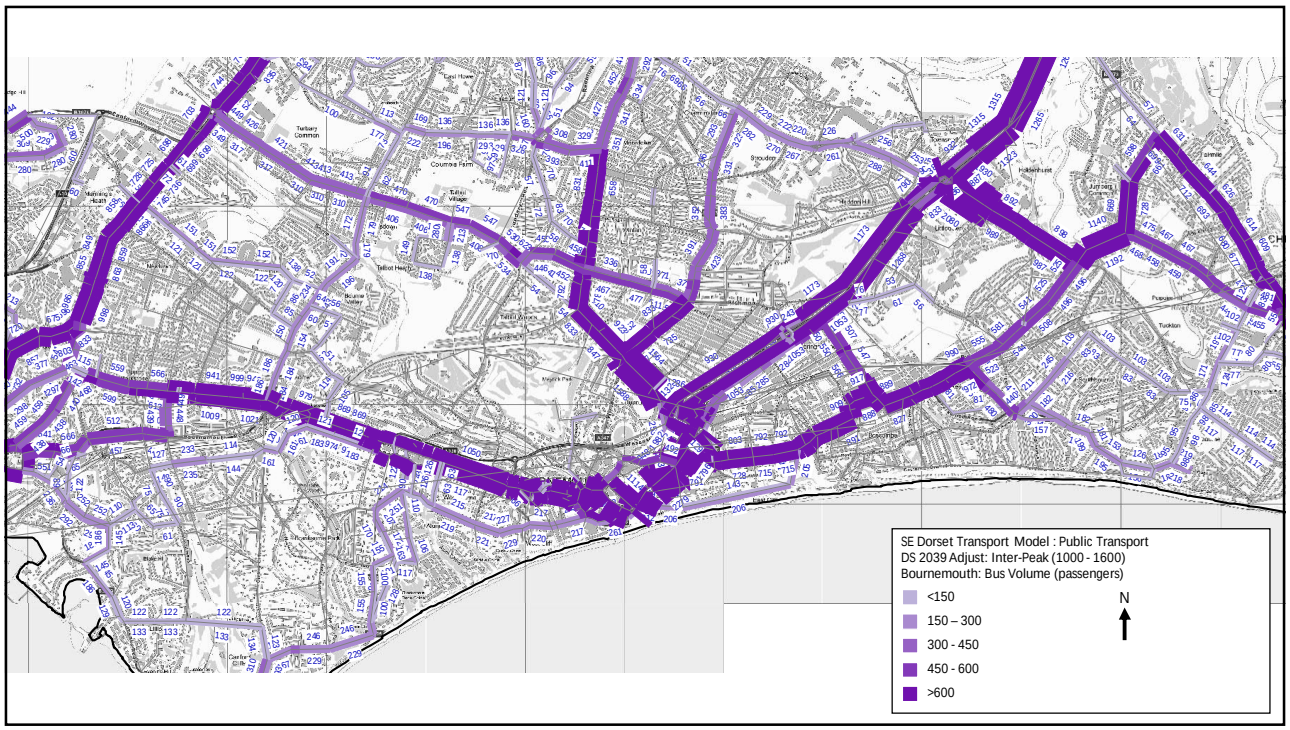
28


SE Dorset Transport Model : Highway
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

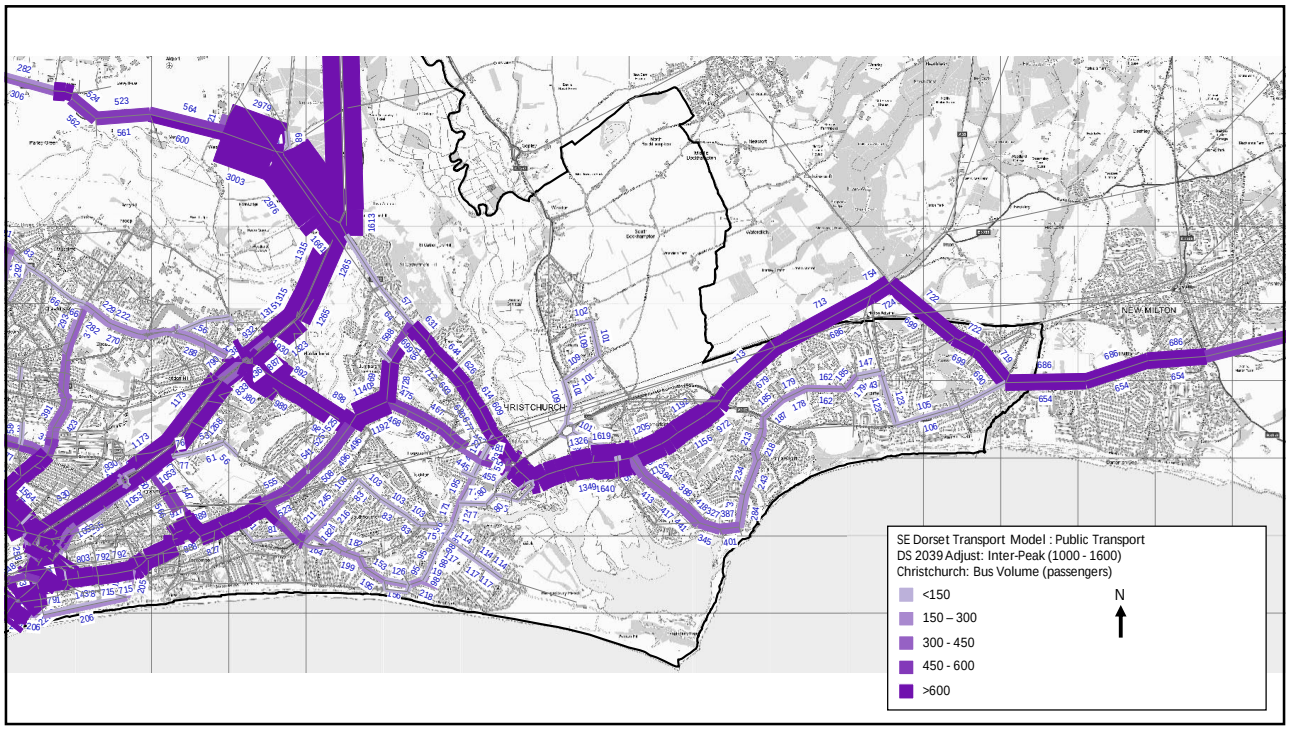
29


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

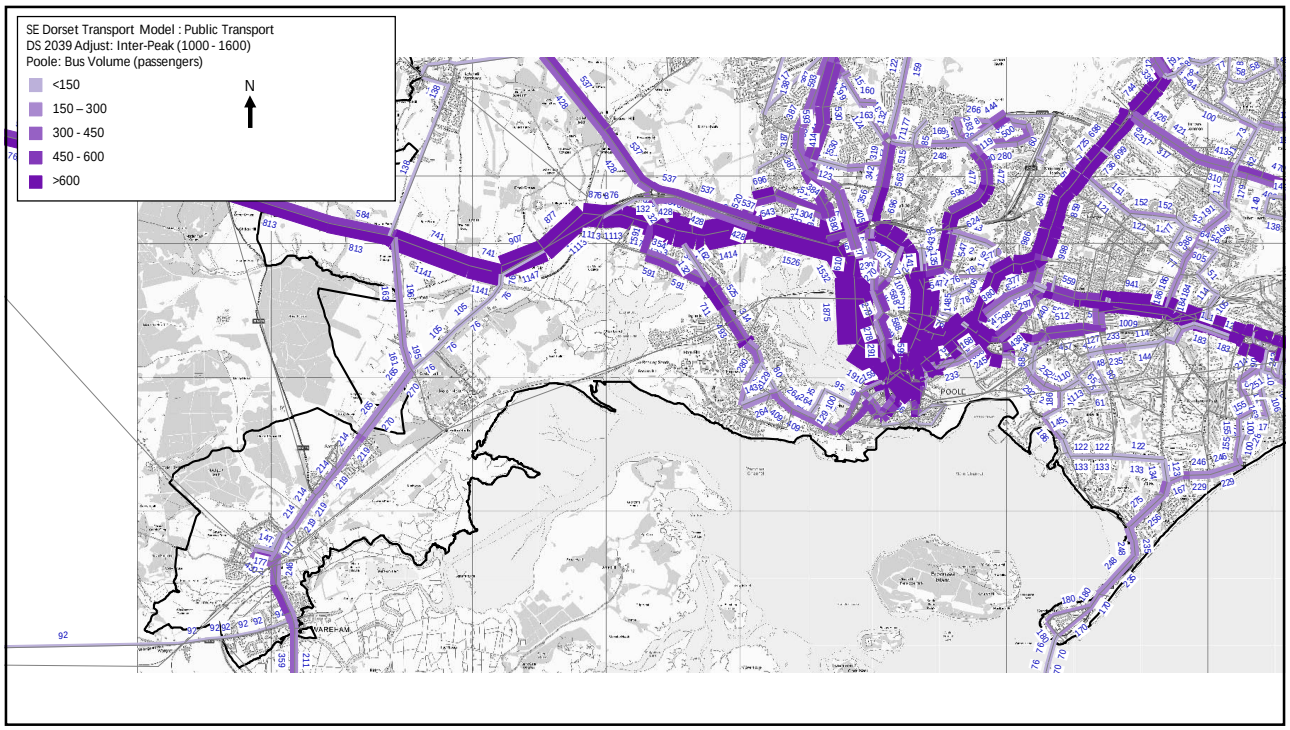
30


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

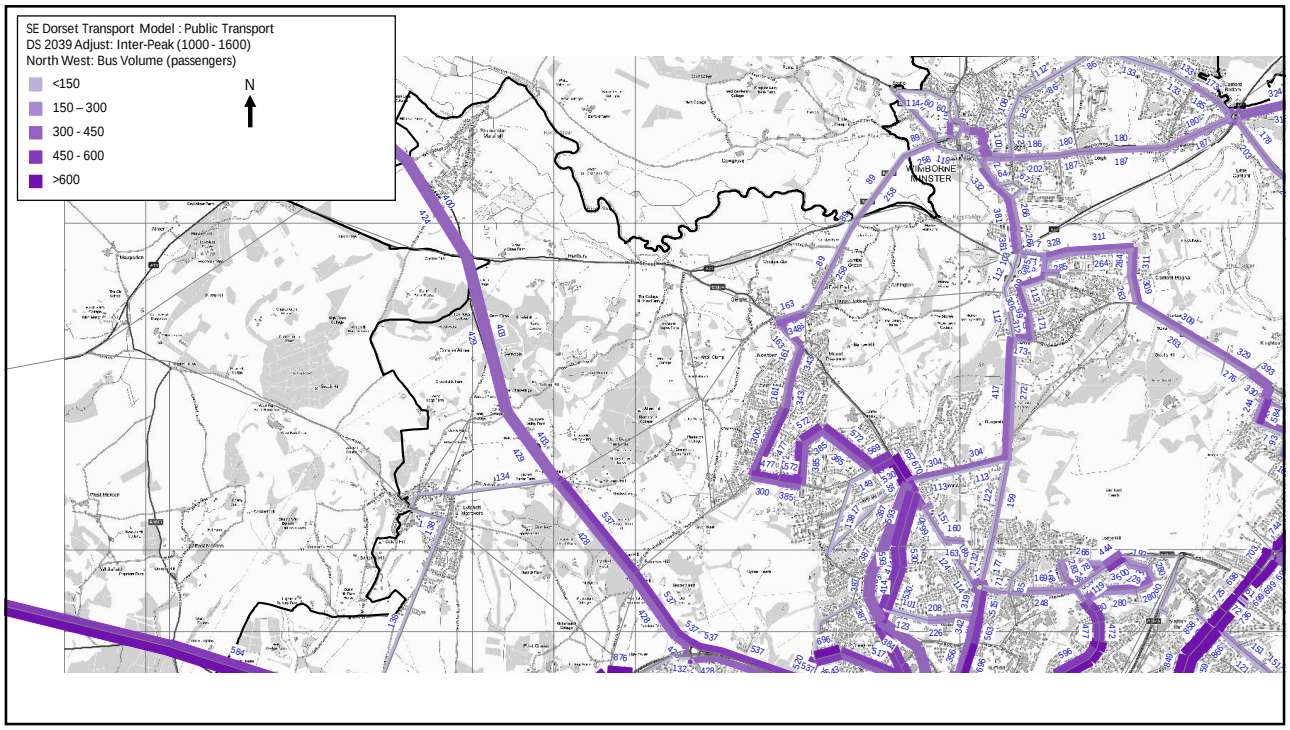
31


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
NEW MILTON

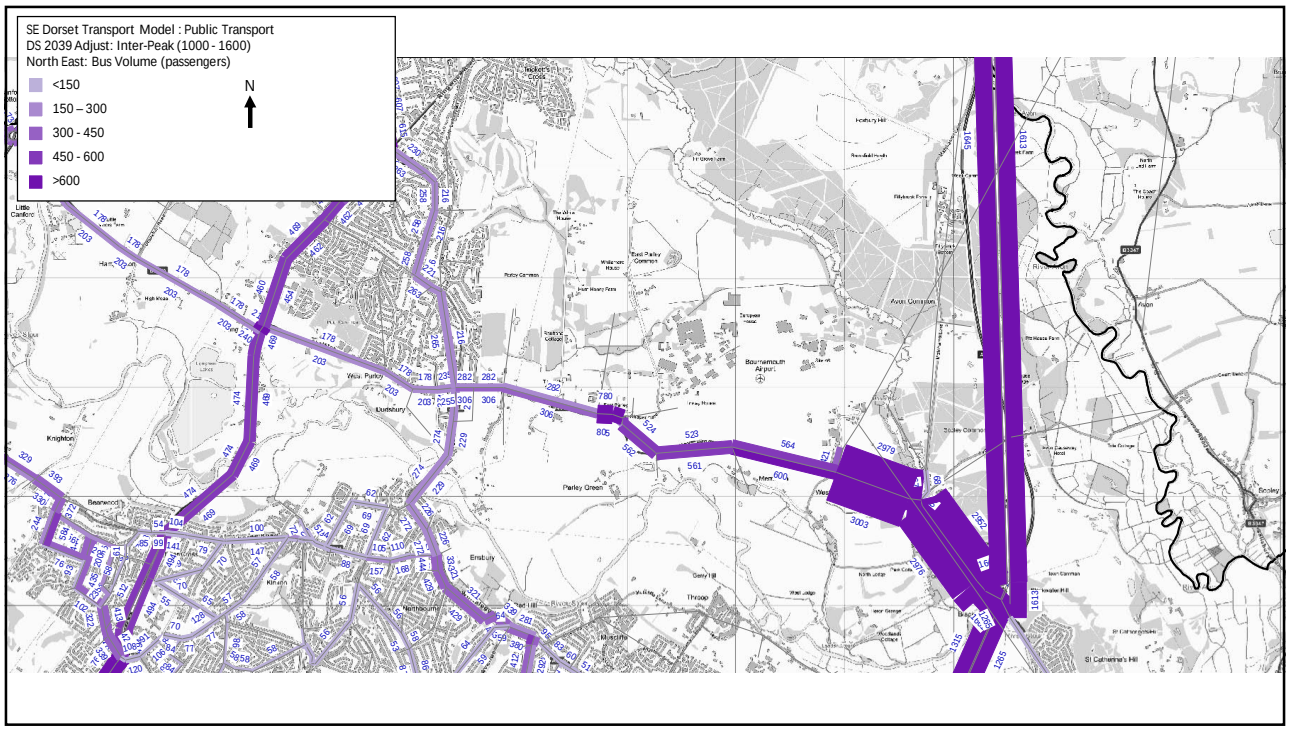
32


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

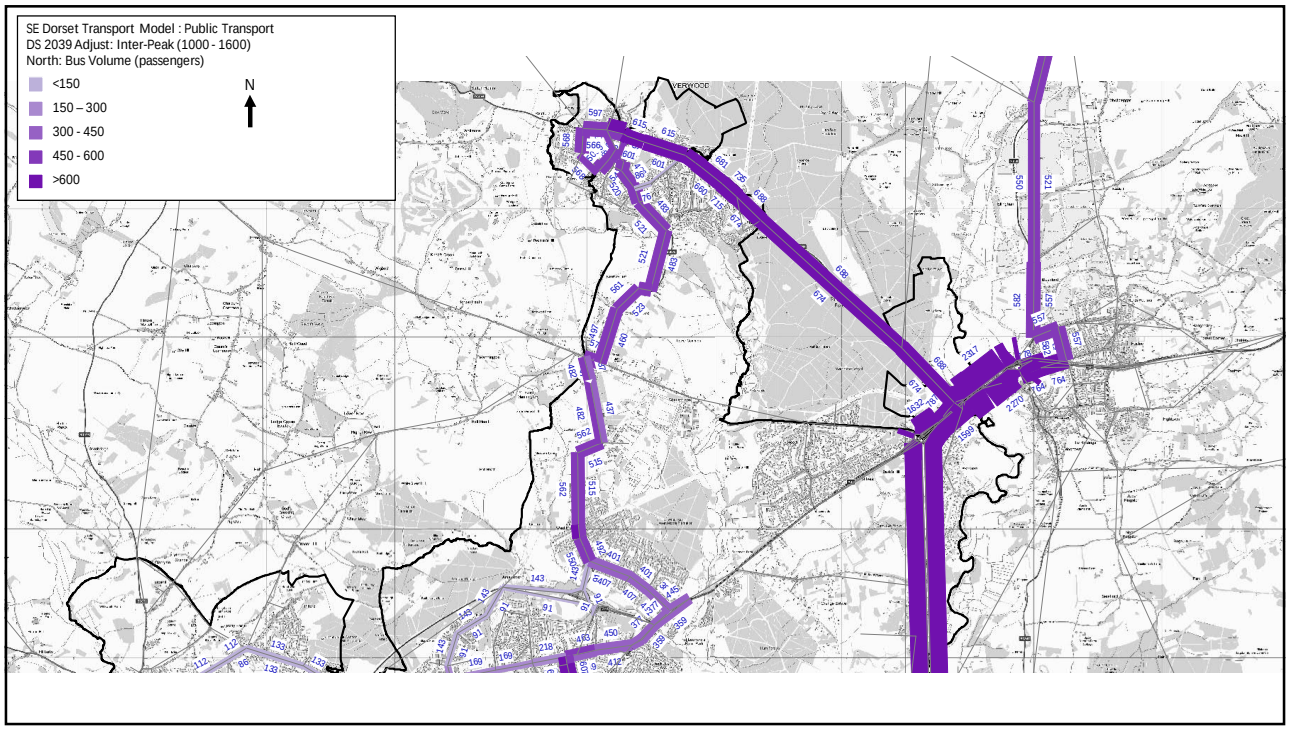
33


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

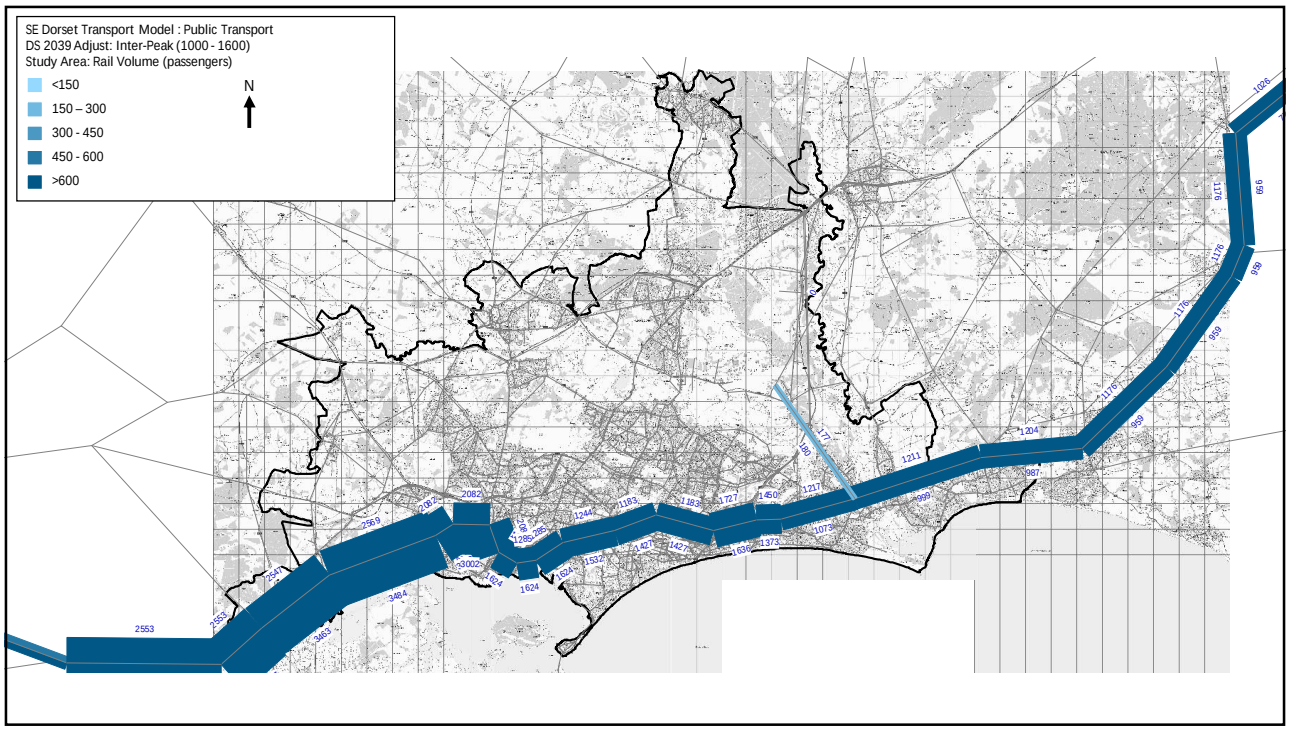
34


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

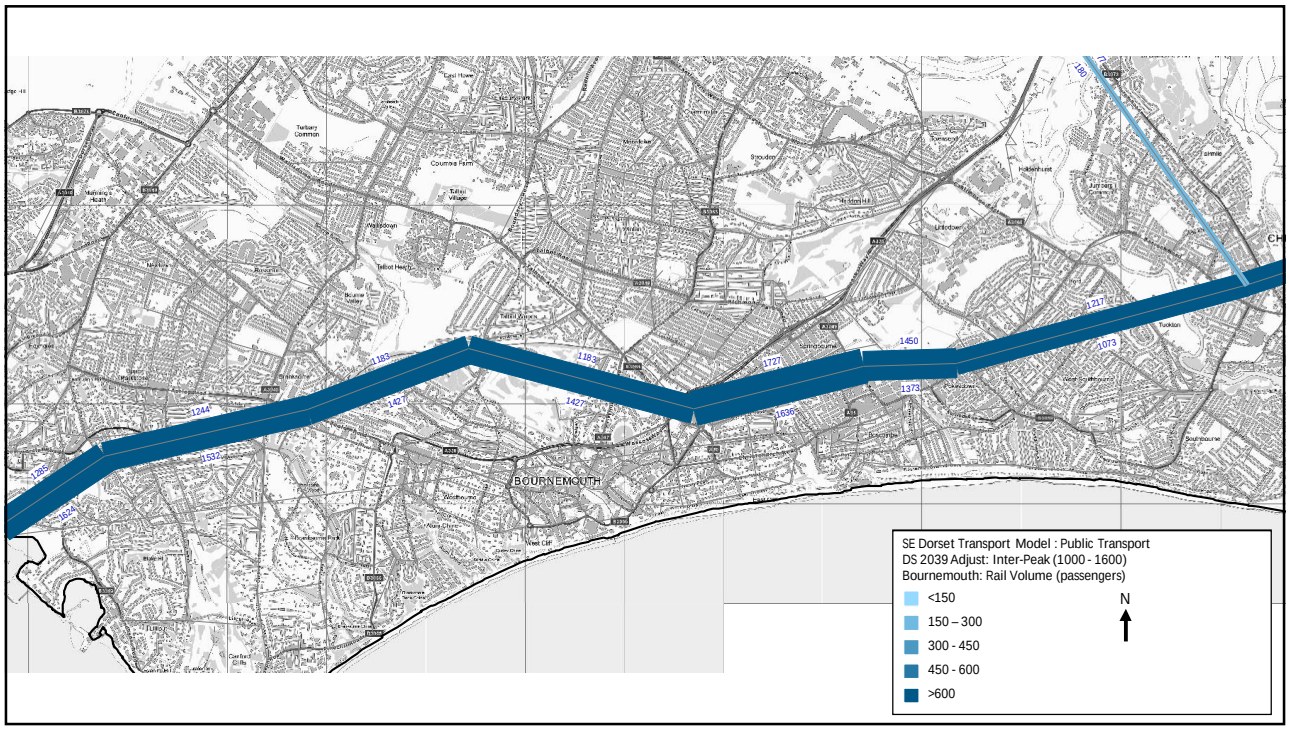
35


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

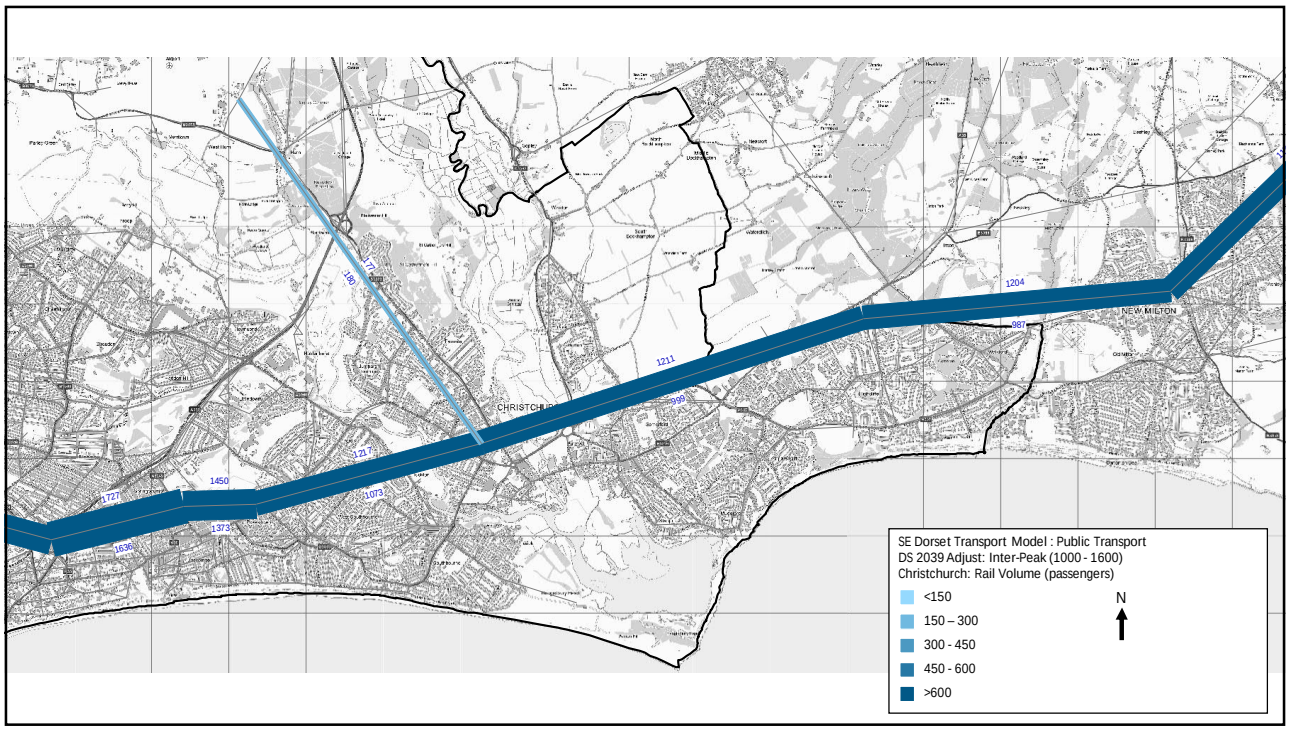
36


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

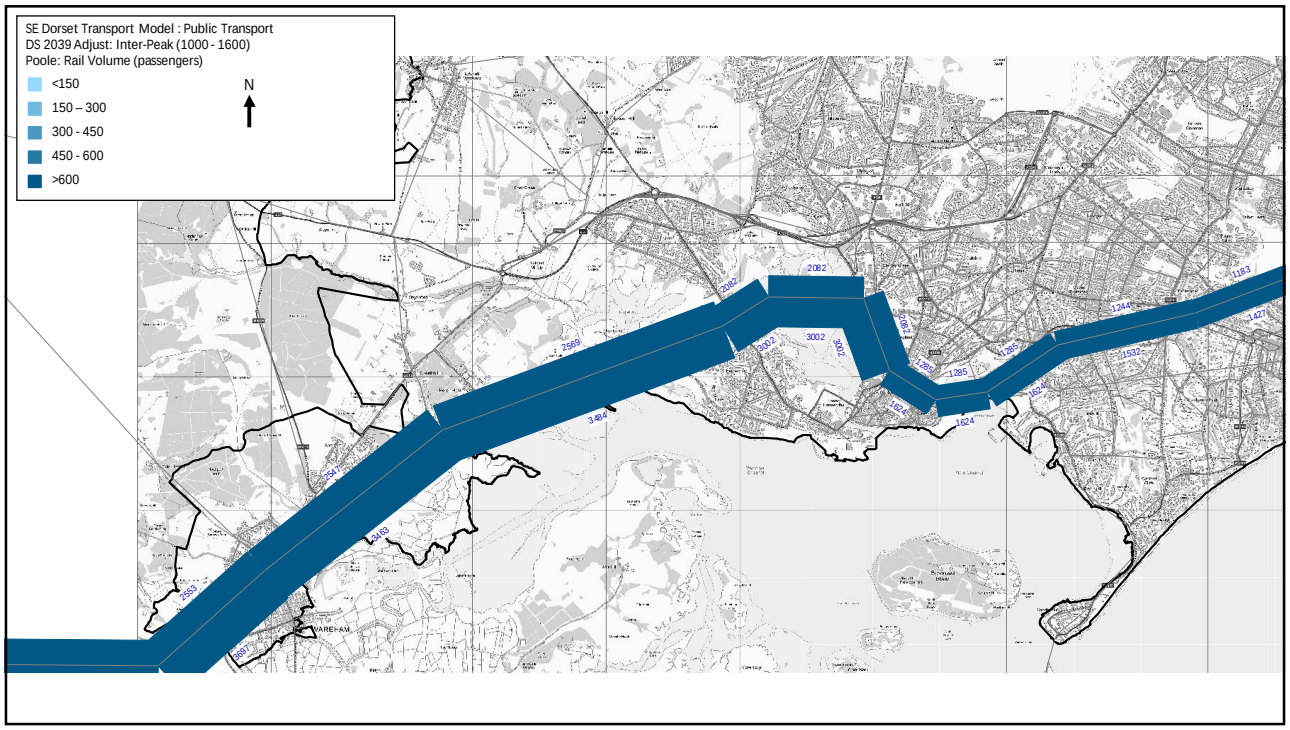
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

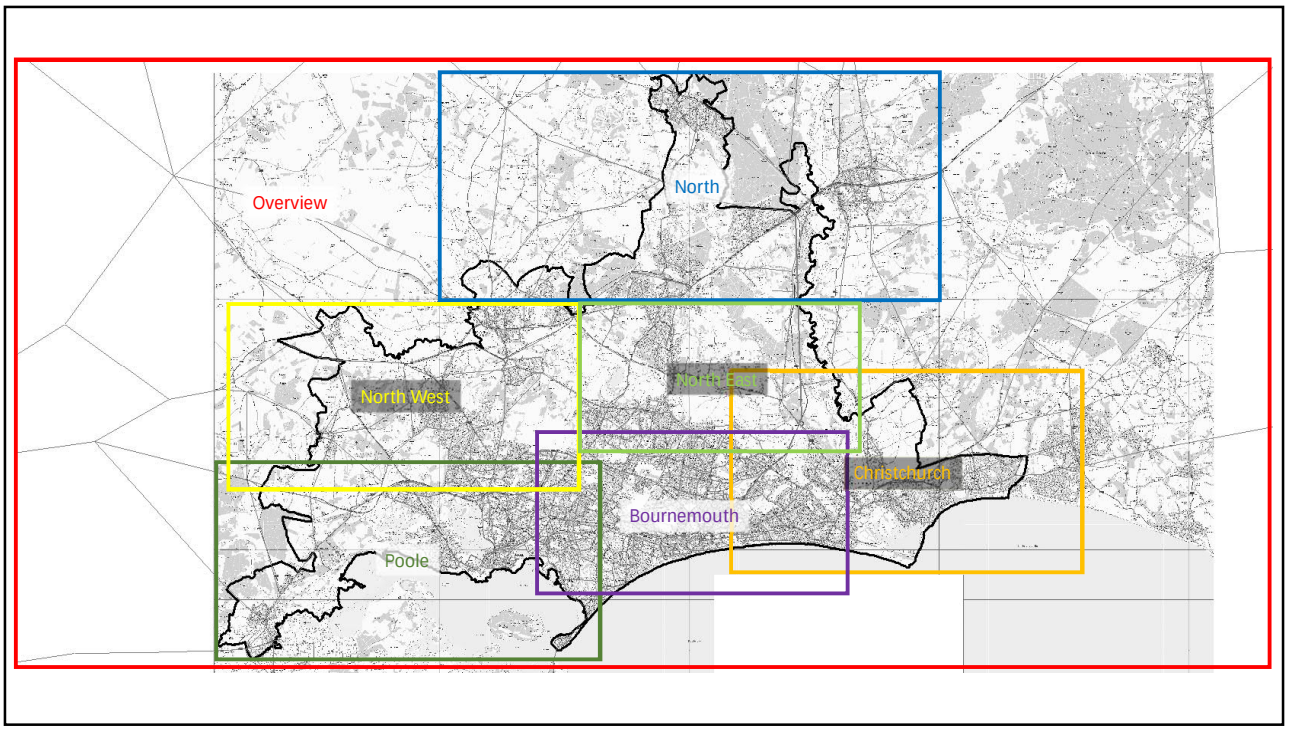
38


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
NEW MILTON
1204
987
1211
1217
1450
1727
1373
1636
1073
1166
1177

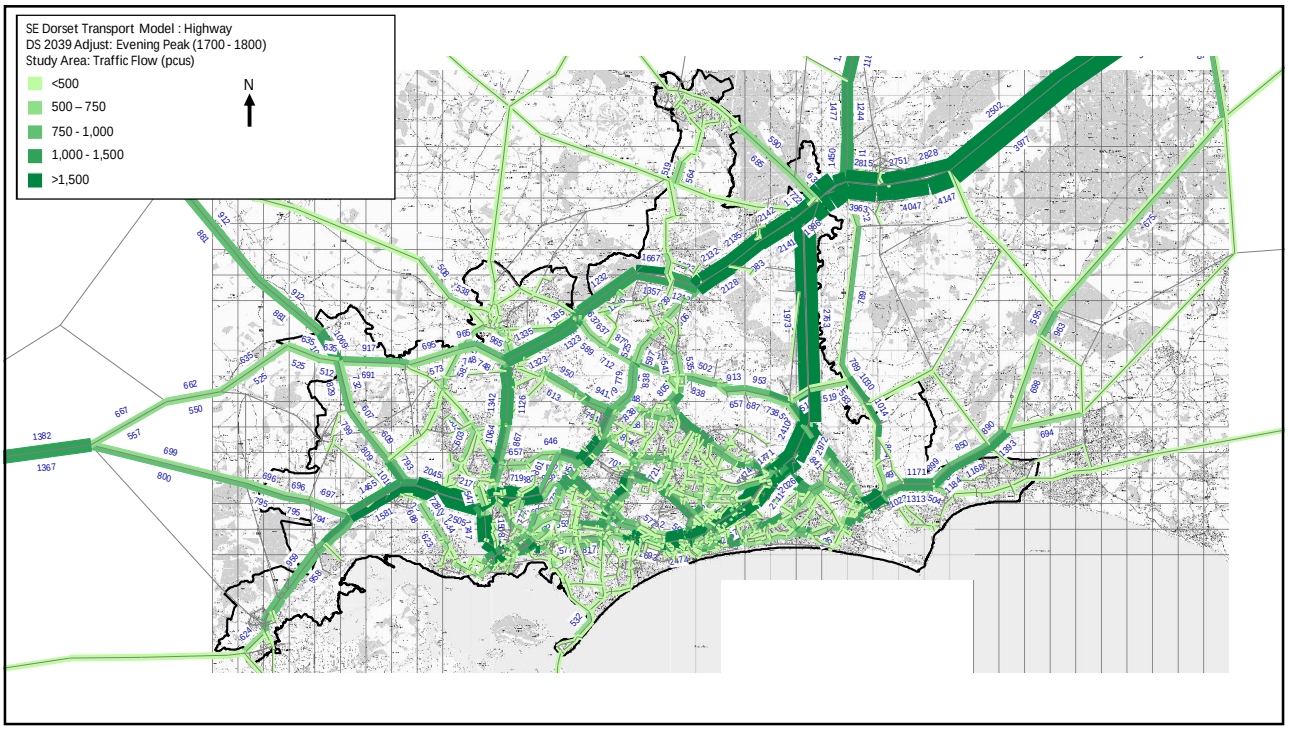
39


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Inter-Peak (1000 - 1600)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
2082
2082
2082
3002
3002
3002
2569
3484
3453
2547
2553
2597
1624
1624
1624
1285
1285
1285
1532
1244
1183
1427

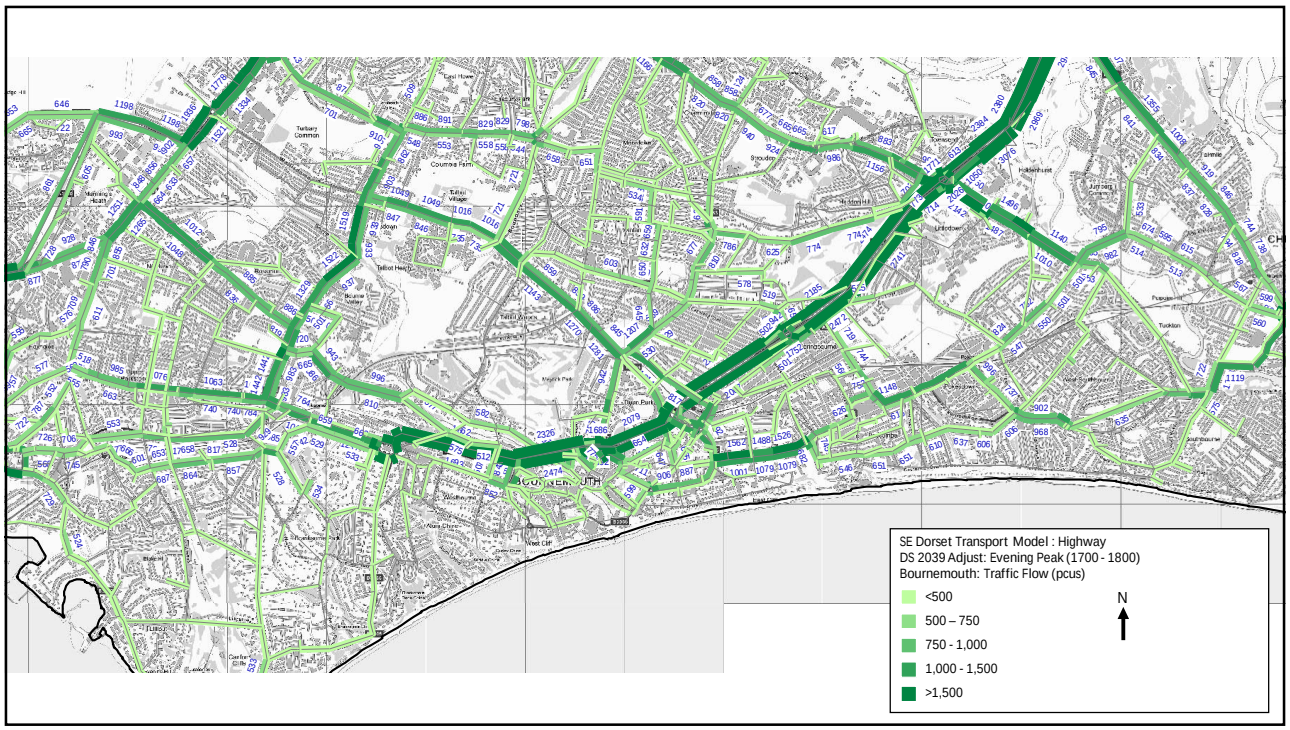
40


Overview
North
North West
North East
Christchurch
Bournemouth
Poole

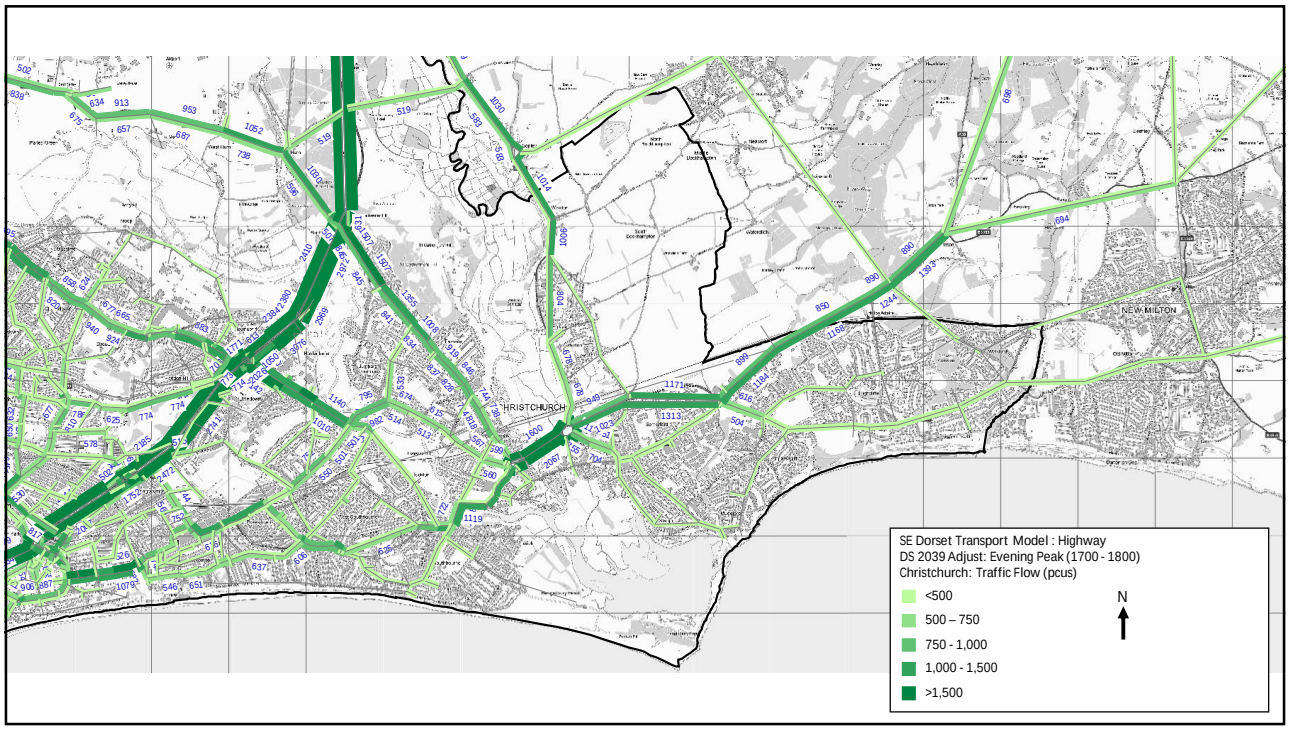
1


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

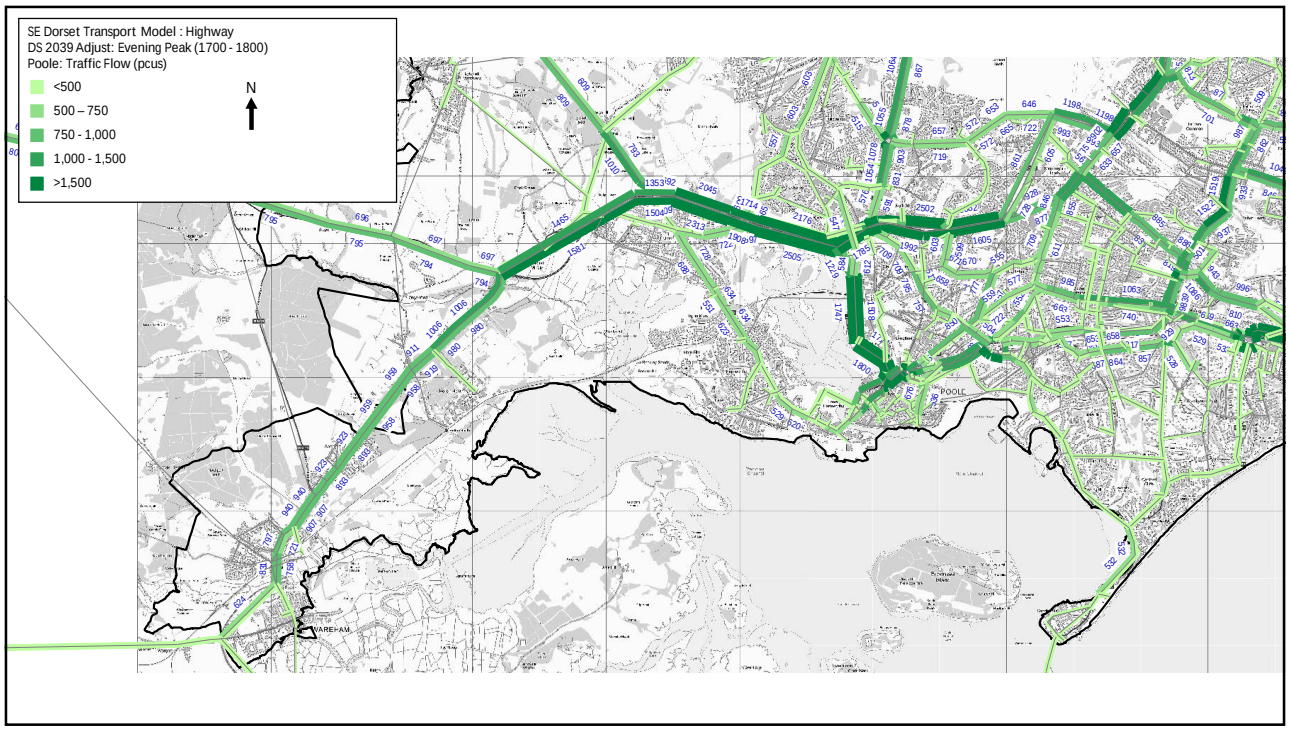
2


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

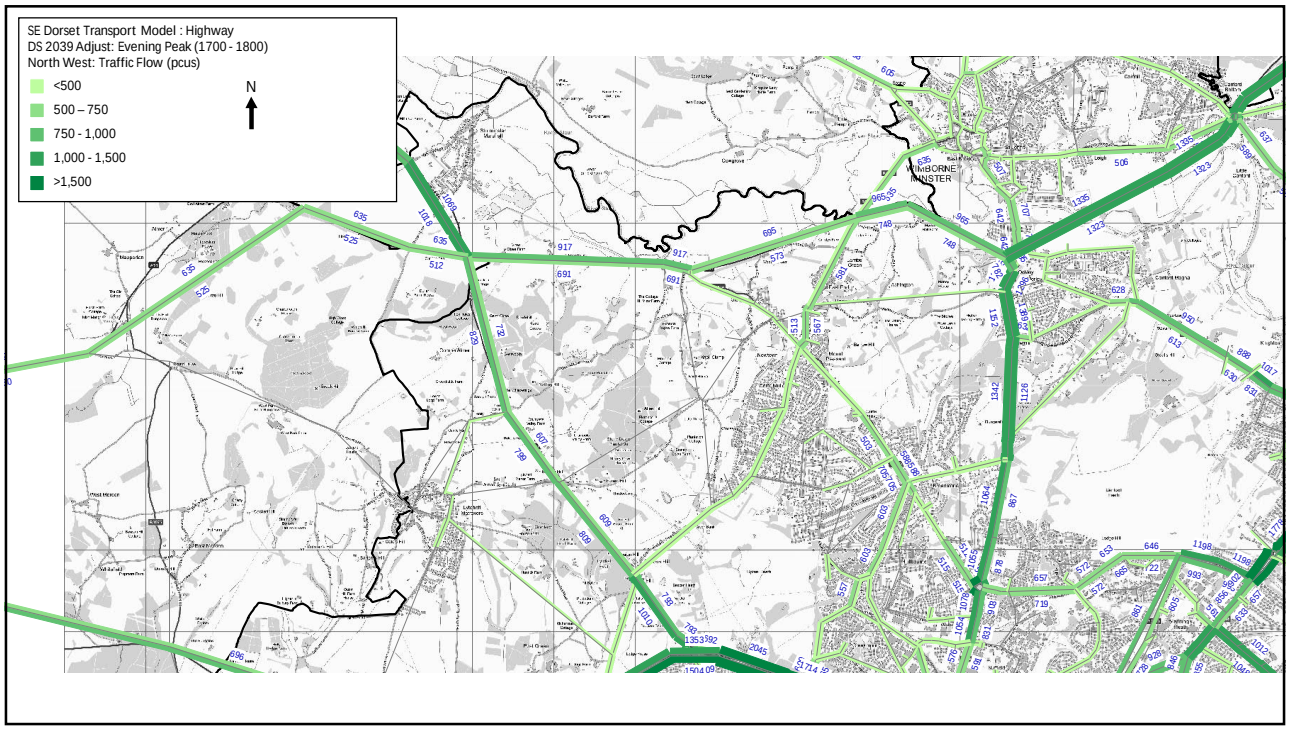
3


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

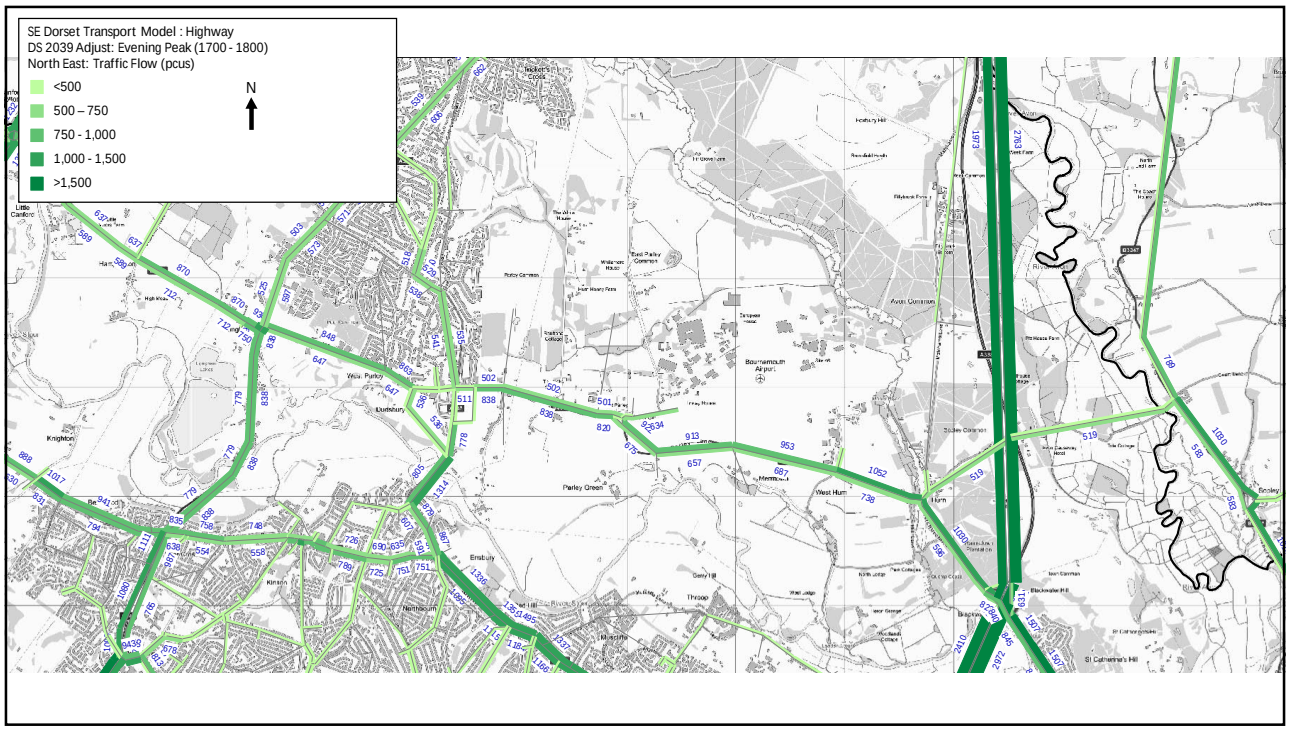
4


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
POOLE
WAREHAM

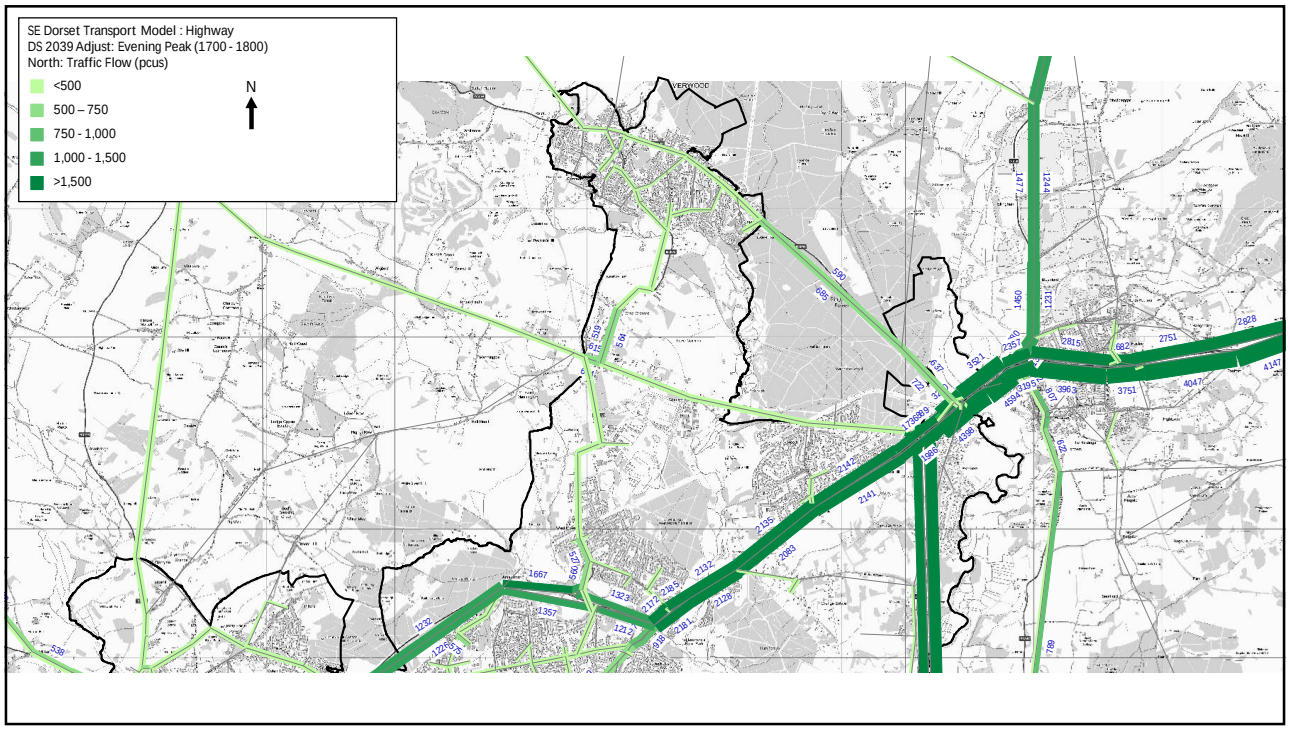
5


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N
WIMBORNE MINSTER

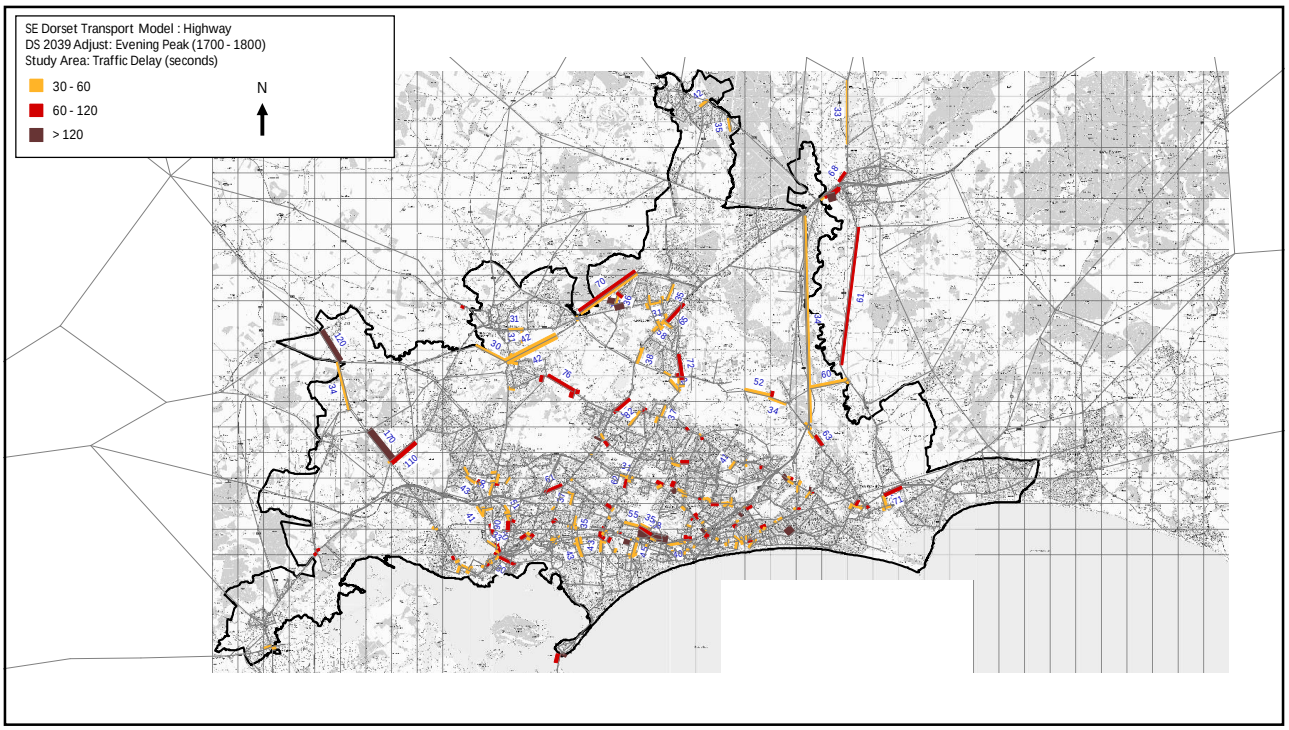
6


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

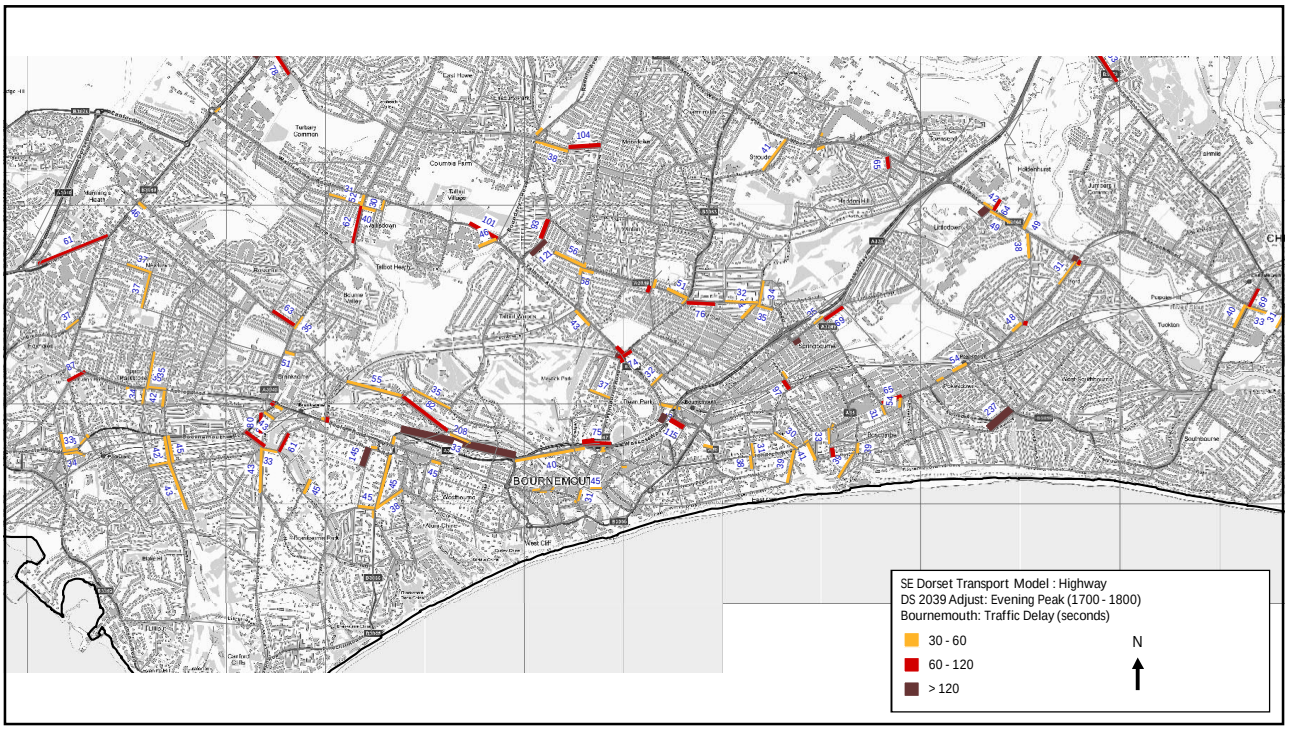
7


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North: Traffic Flow (pcus)
<500
500 – 750
750 - 1,000
1,000 - 1,500
>1,500
N

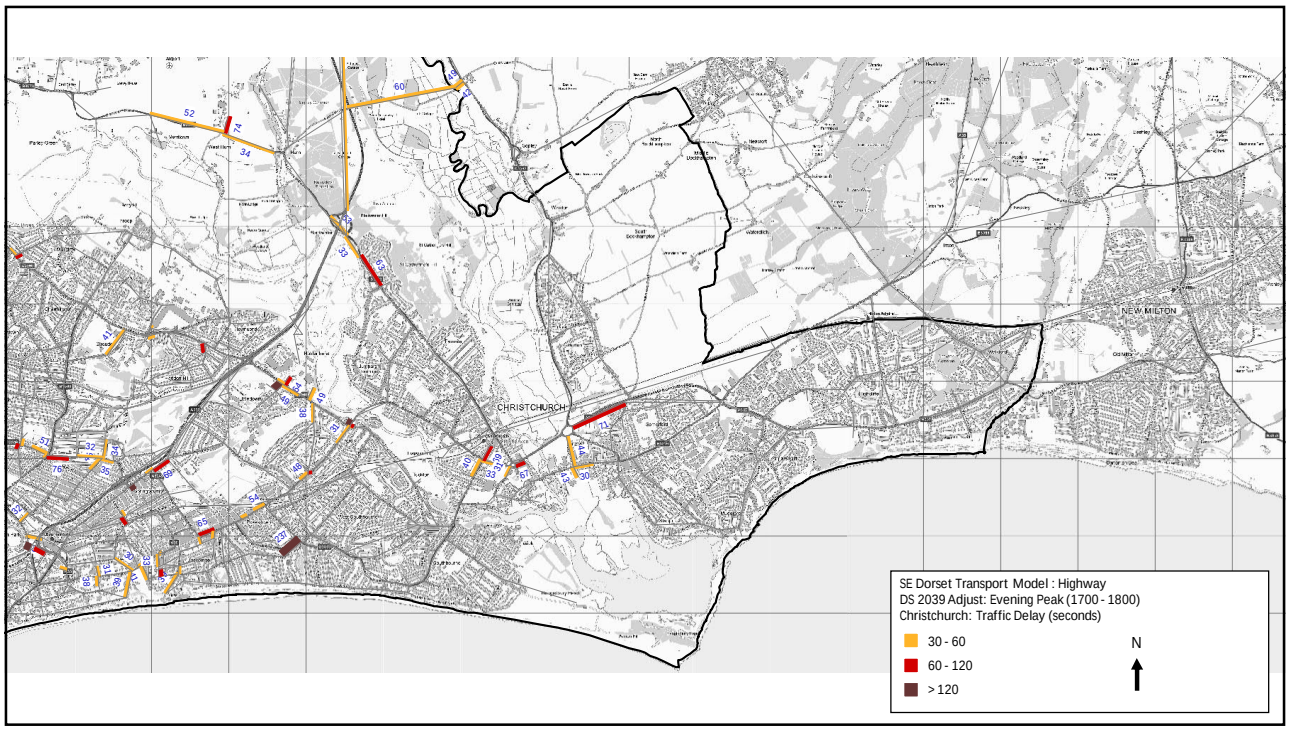
8


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

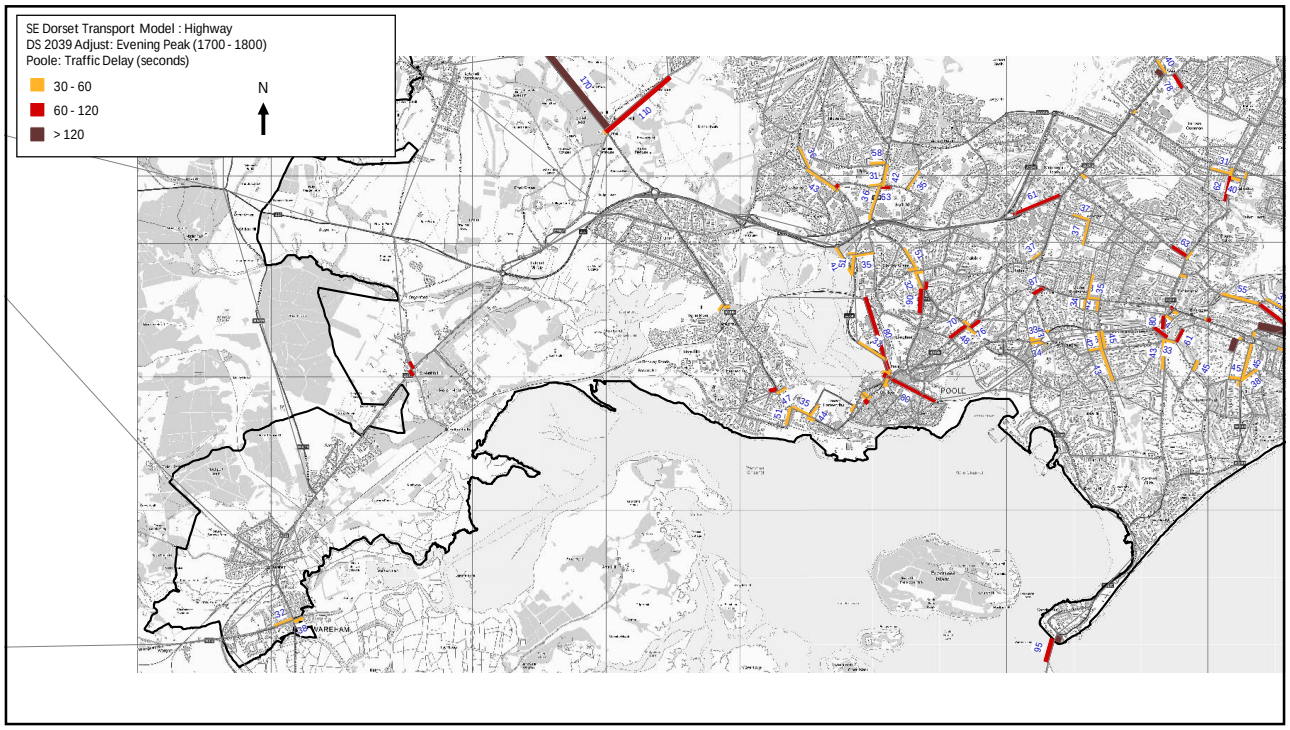
9


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
BOURNEMOUTH

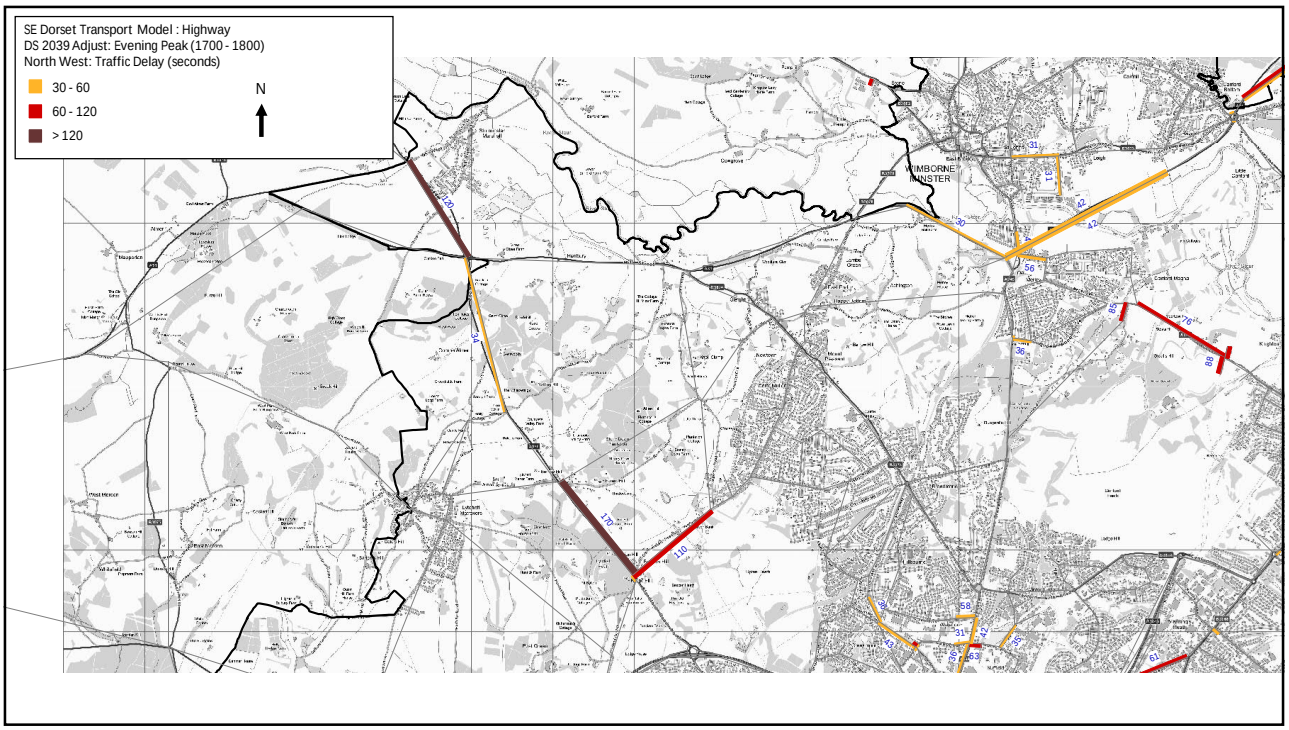
10


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

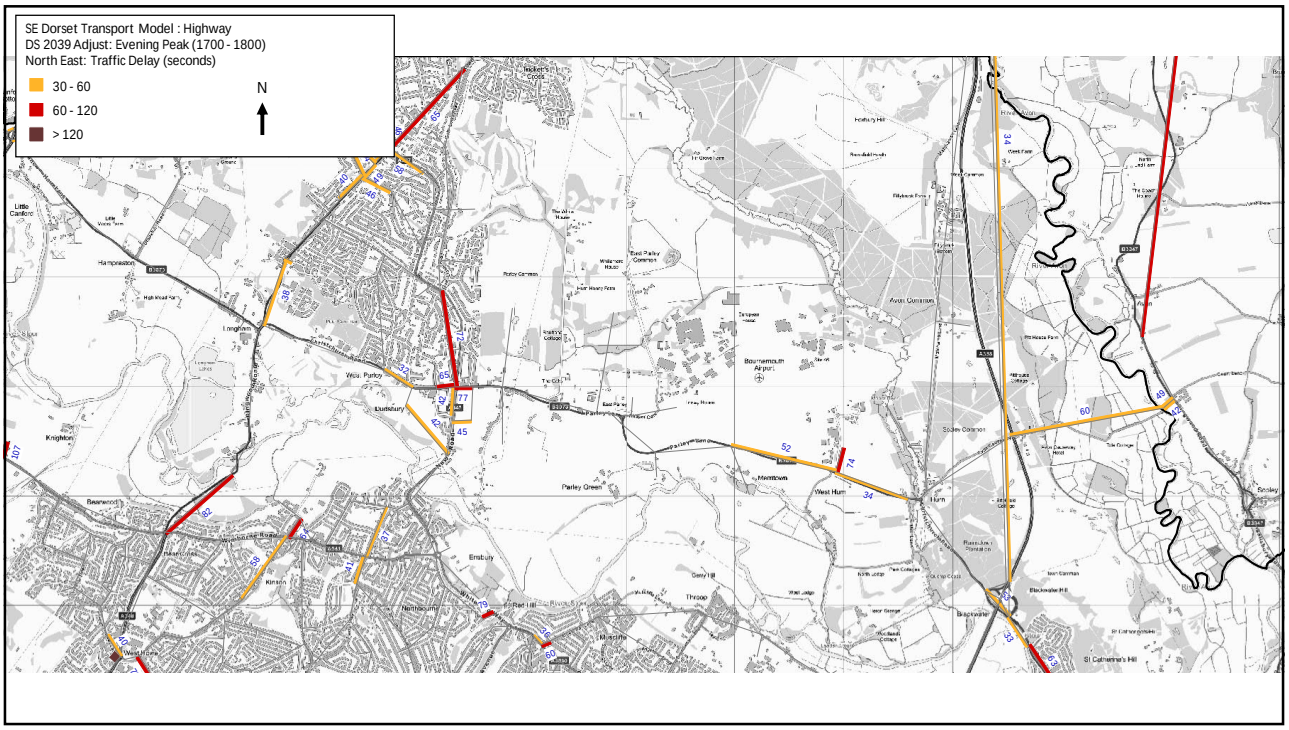
11


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

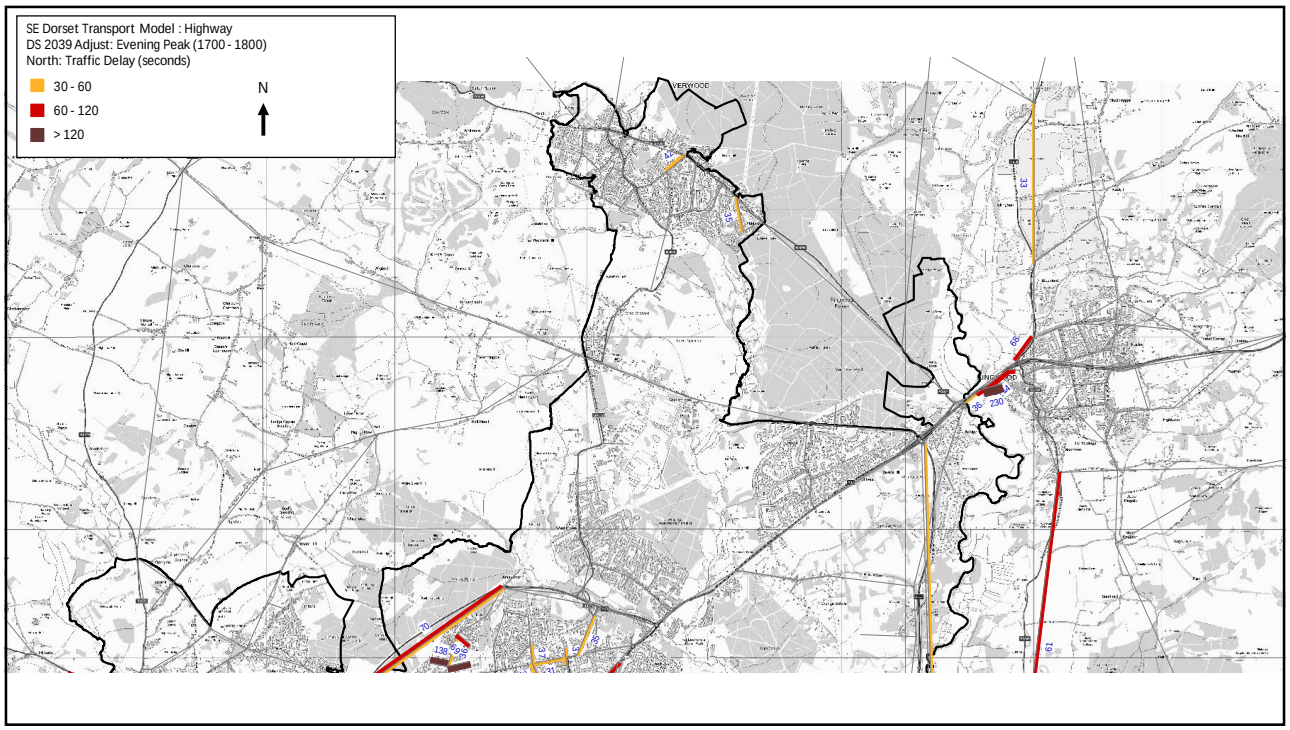
12


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

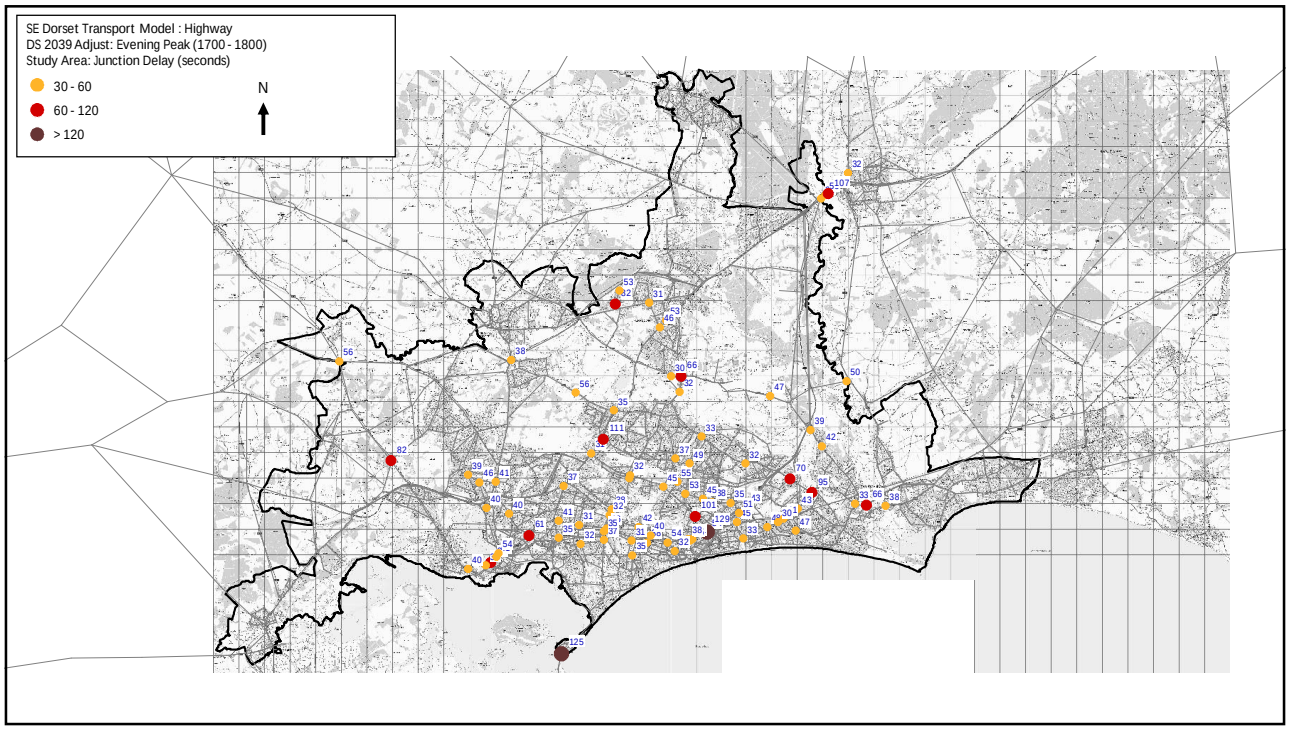
13


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

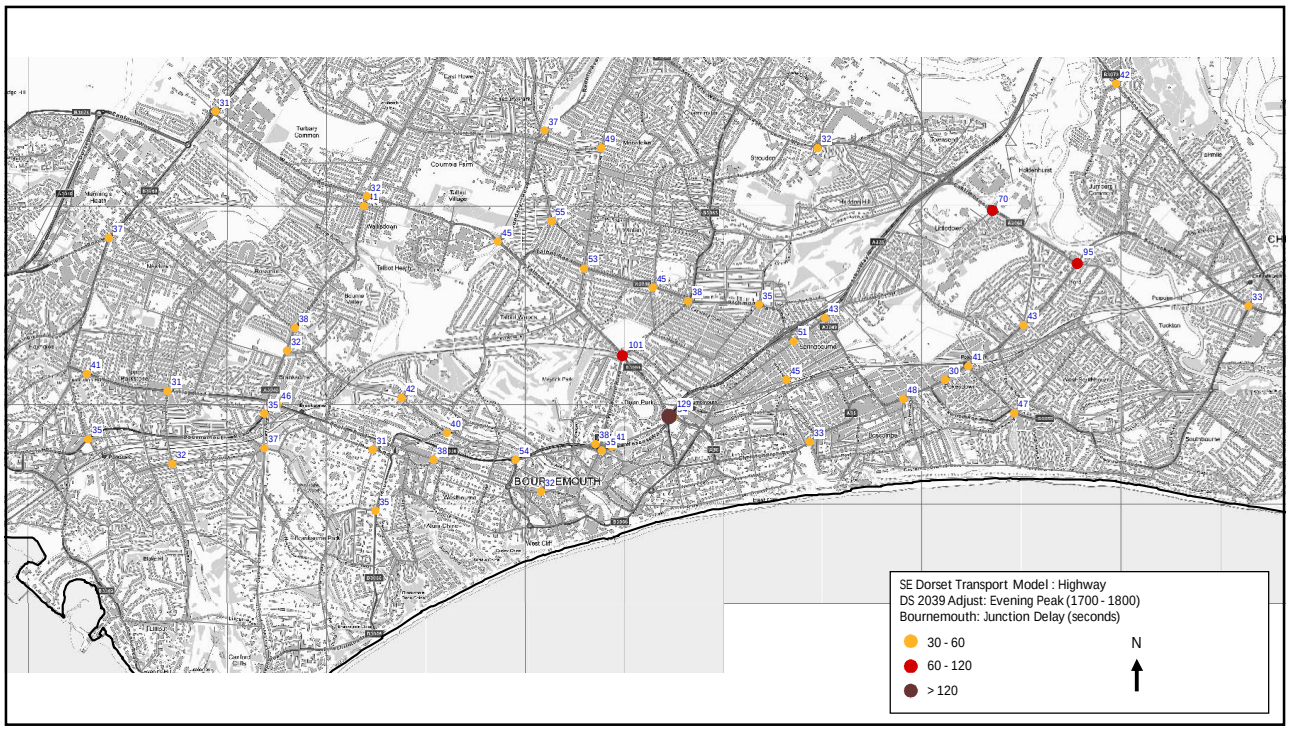
14


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North: Traffic Delay (seconds)
30 - 60
60 - 120
> 120
N

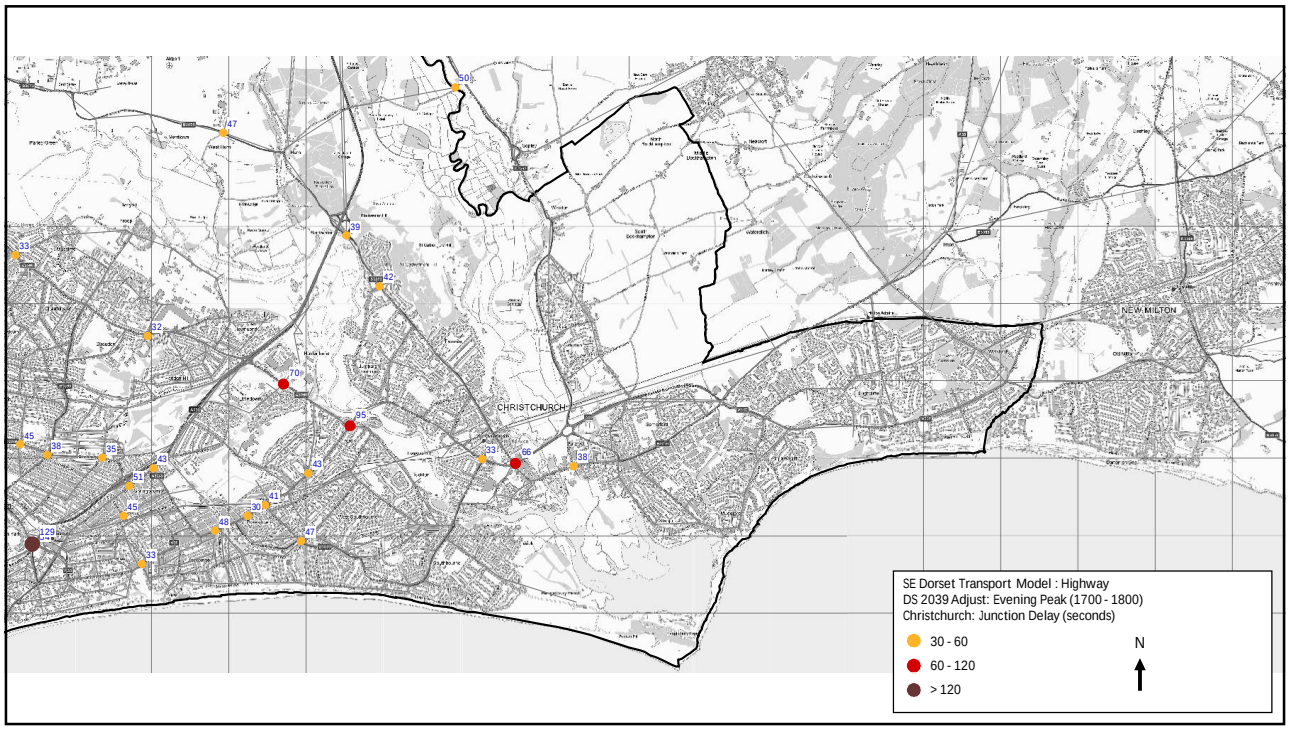
15


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Study Area: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N

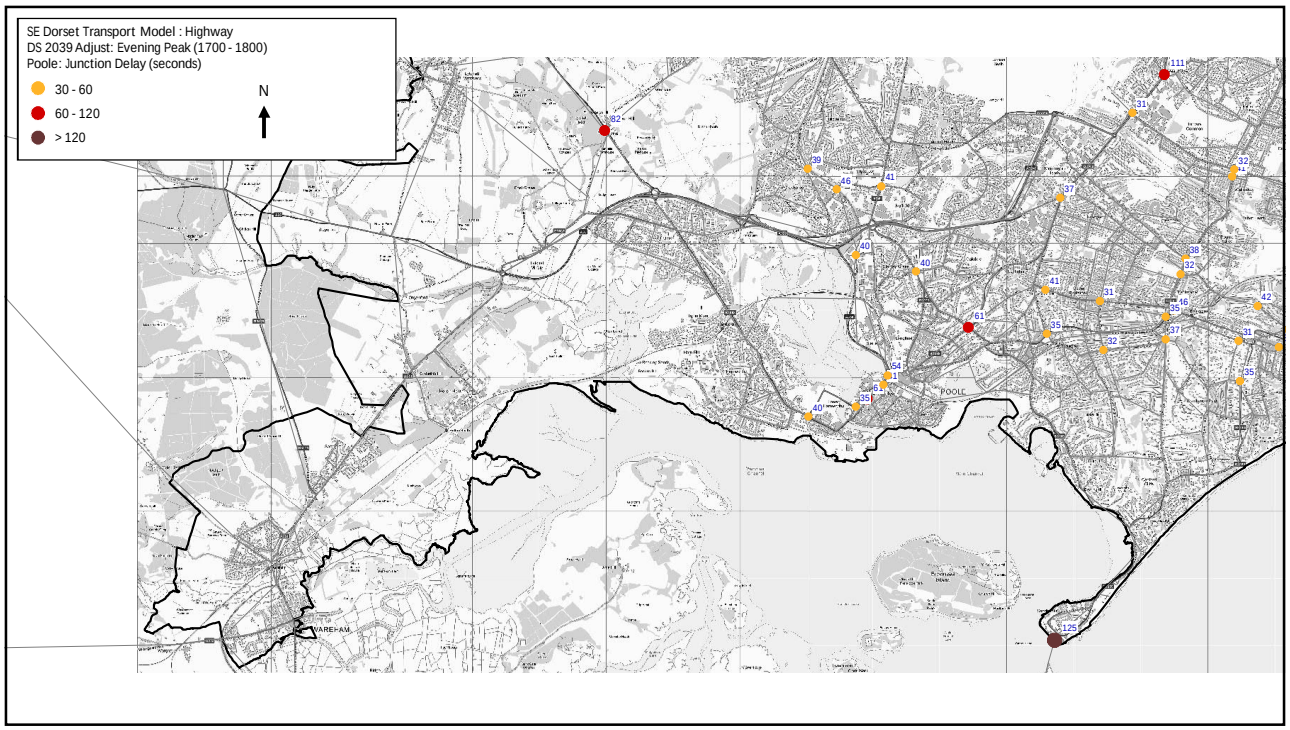
16


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
BOURNEMOUTH

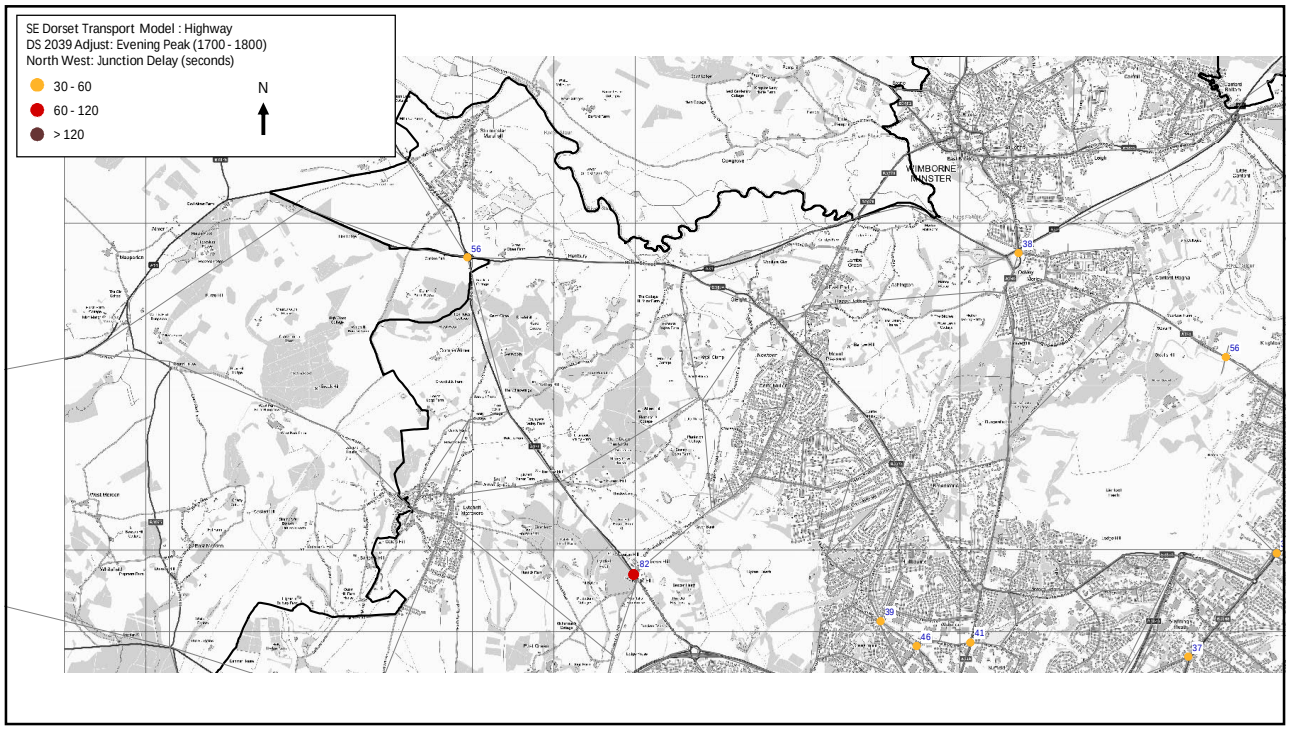
17


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Christchurch: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
CHRISTCHURCH
NEW MILTON

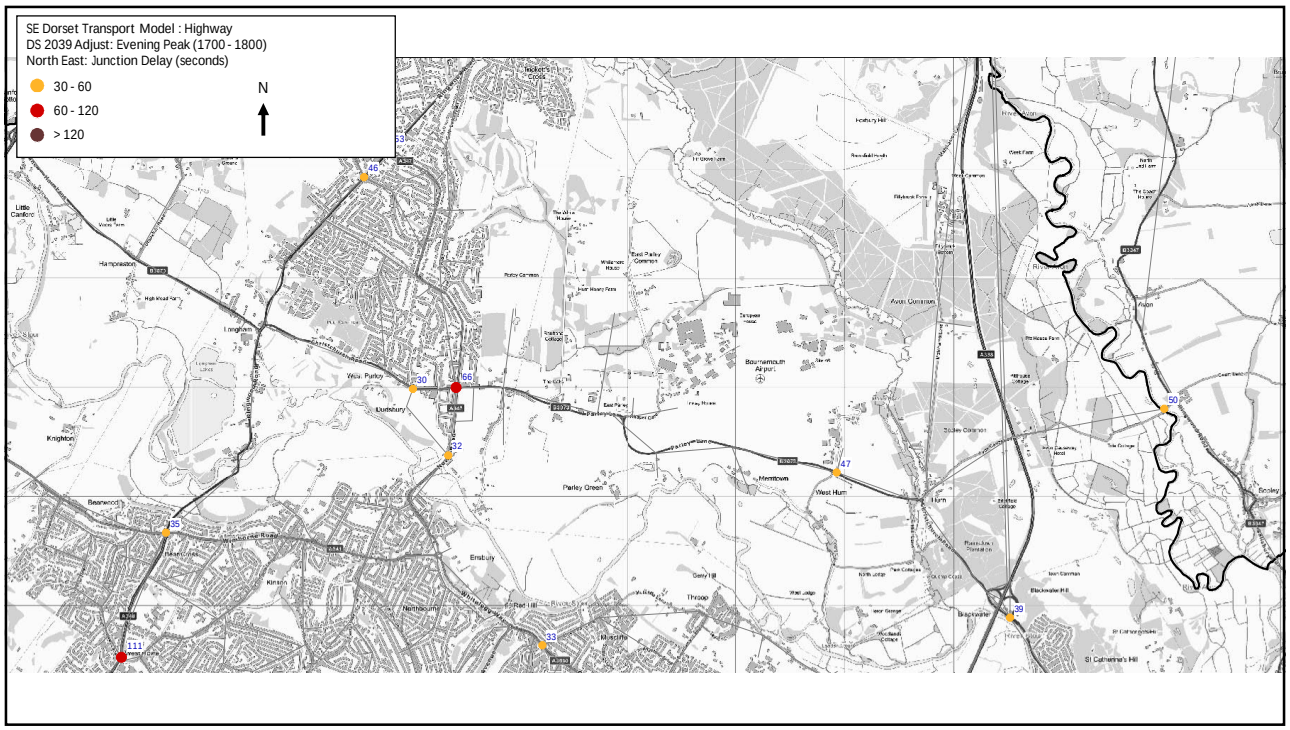
18


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Poole: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
POOLE
WAREHAM

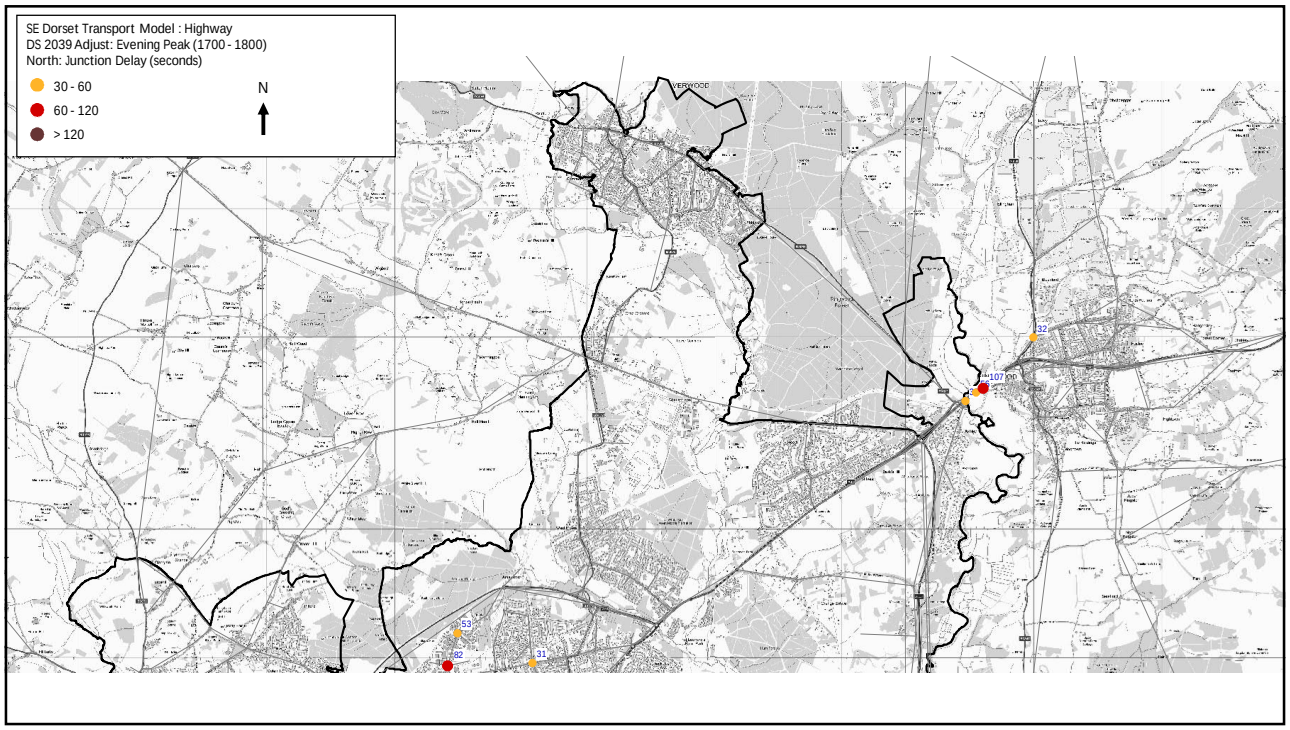
19


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North West: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
WIMBORNE MINSTER

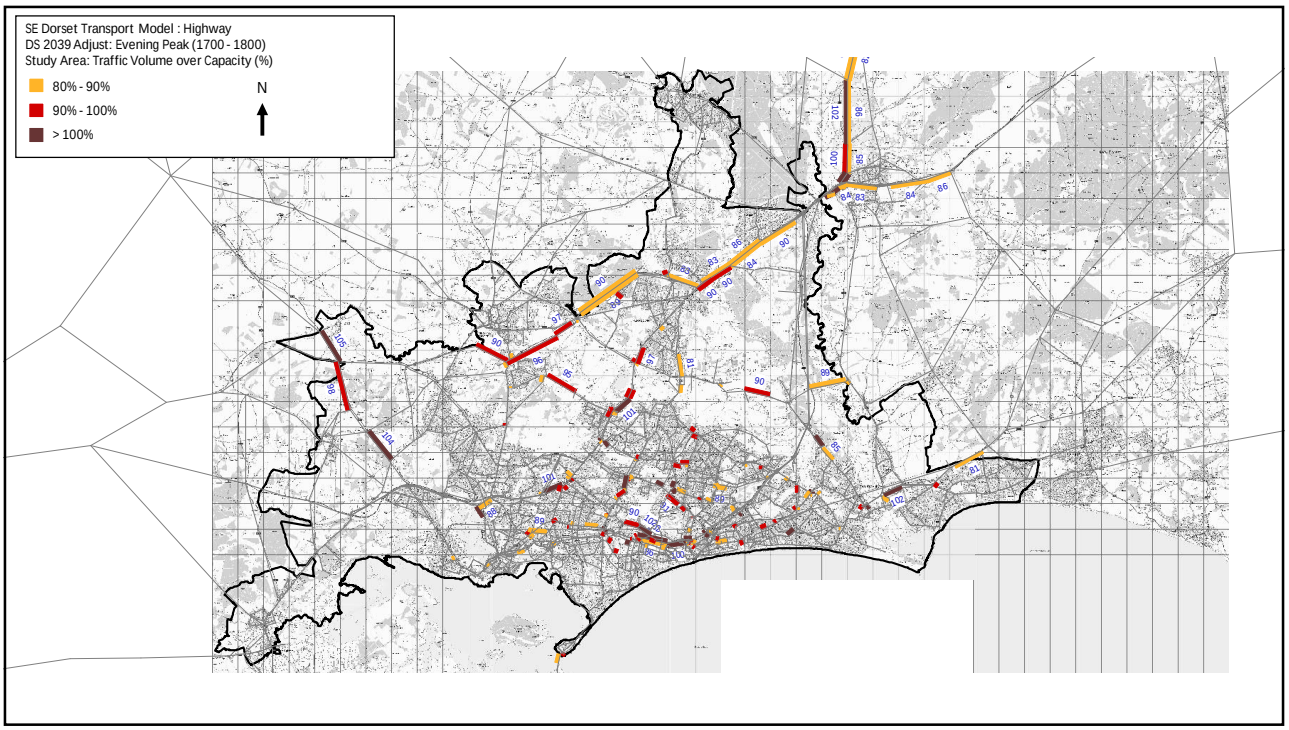
20


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North East: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
46
53
30
166
32
47
50
35
111
33
39

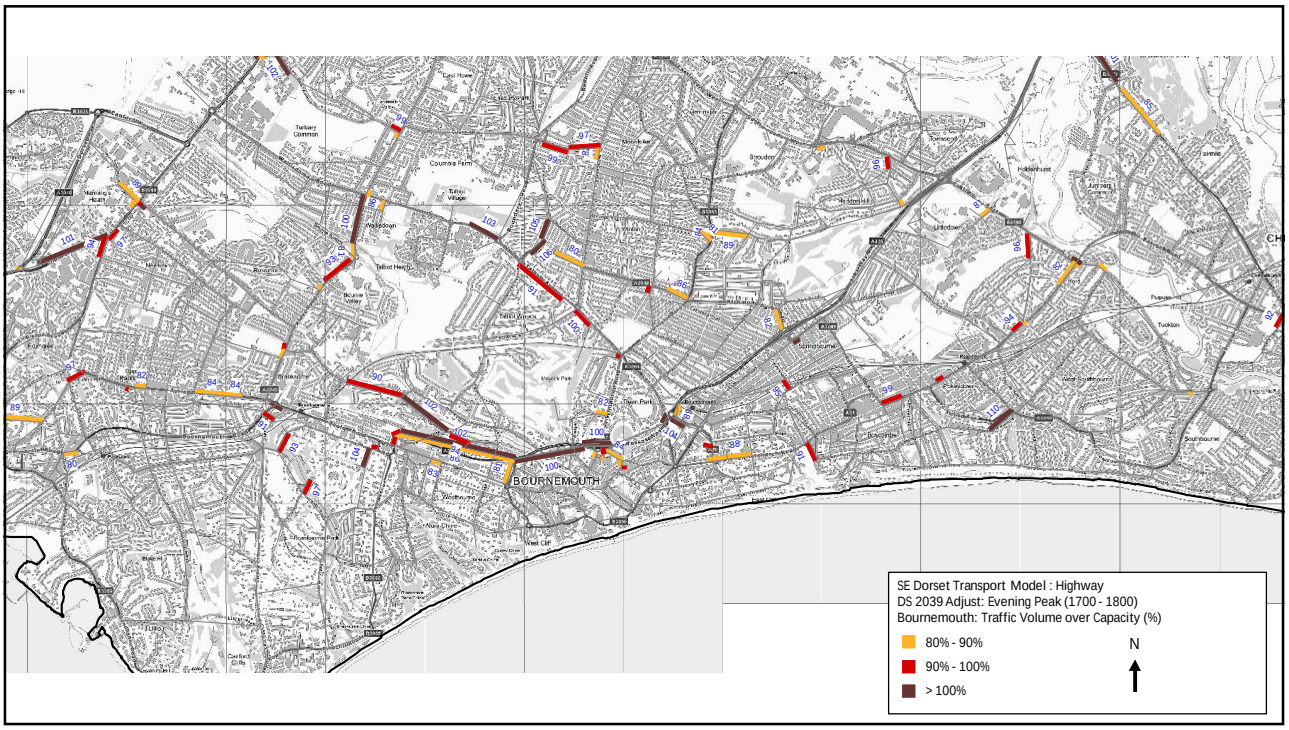
21


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North: Junction Delay (seconds)
30 - 60
60 - 120
> 120
N
32
107
53
82
31

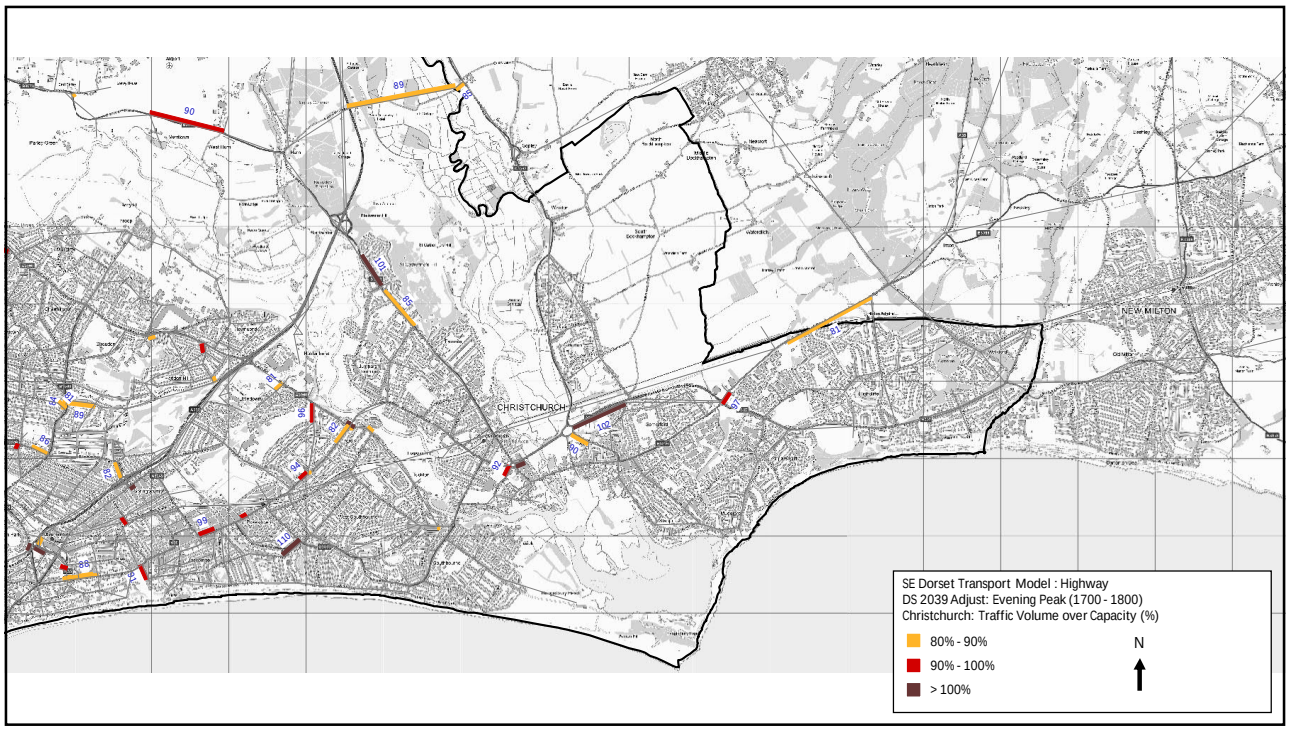
22


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Study Area: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

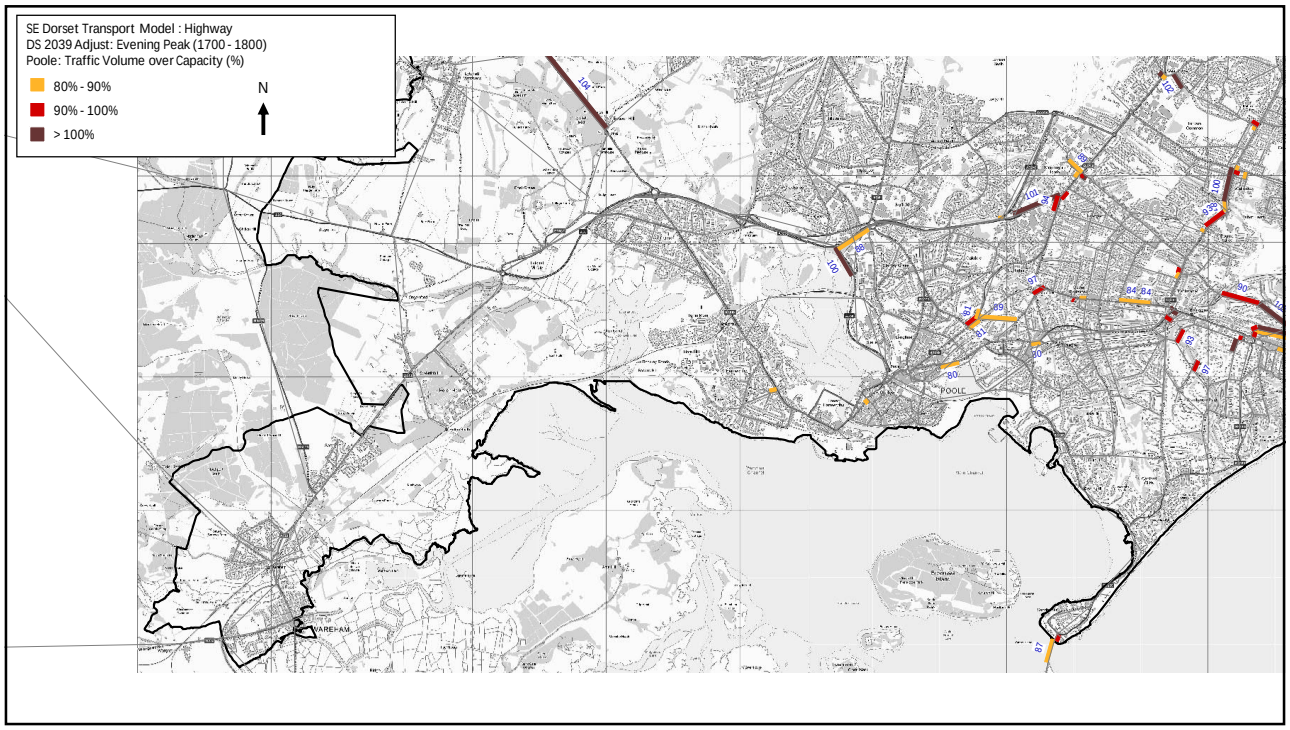
23


BOURNEMOUTH
SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

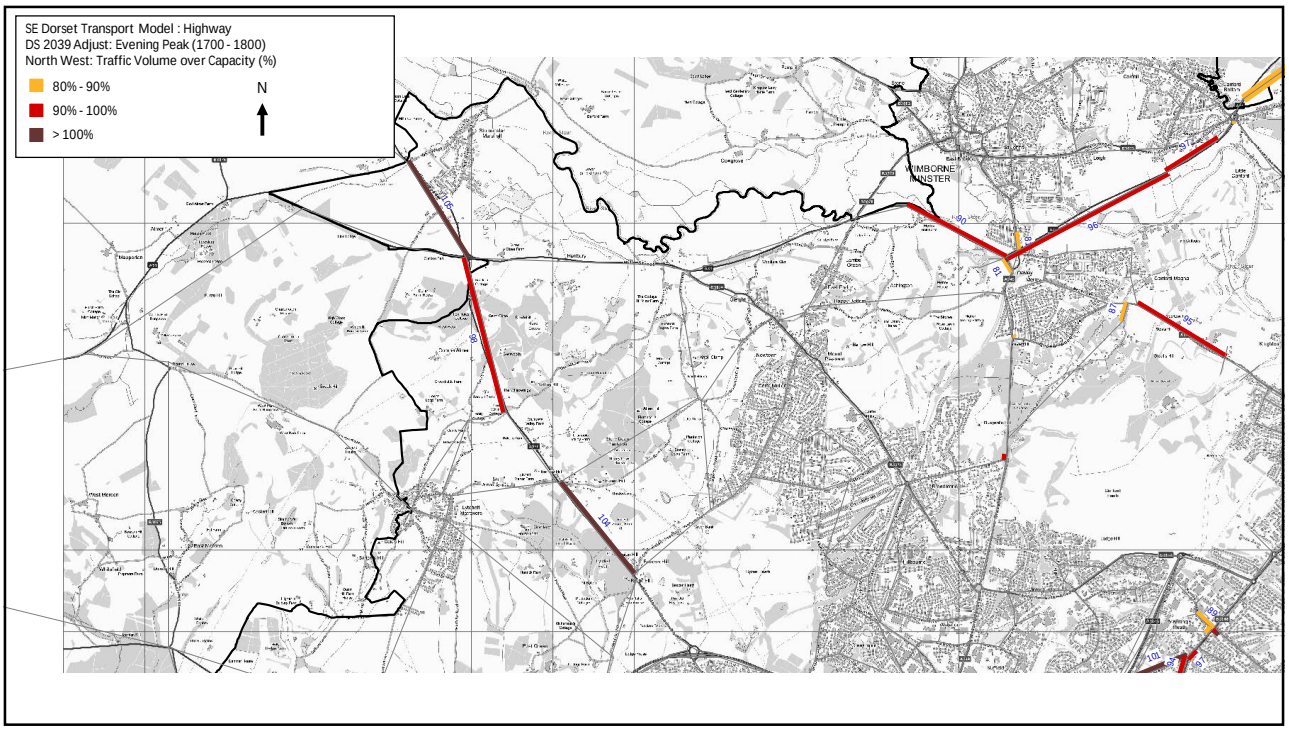
24


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Christchurch: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
CHRISTCHURCH
NEW MILTON

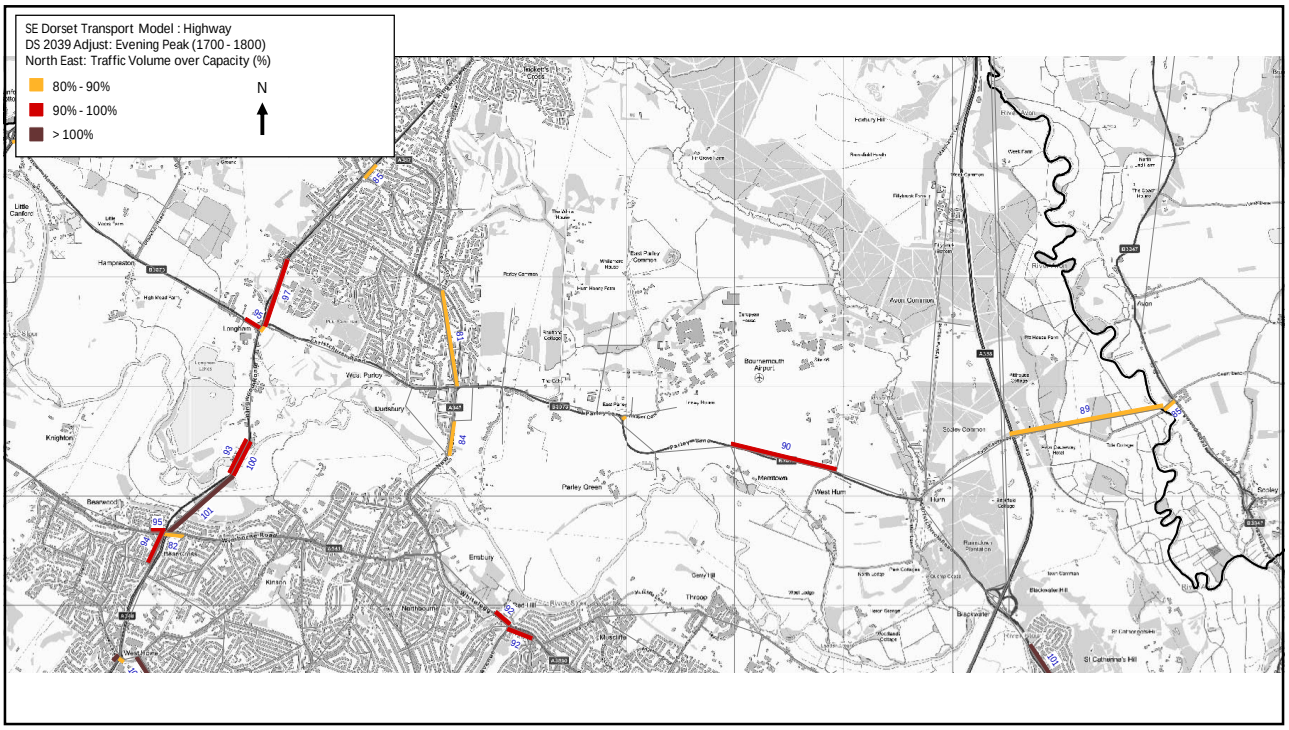
25


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
Poole: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
POOLE
WAREHAM

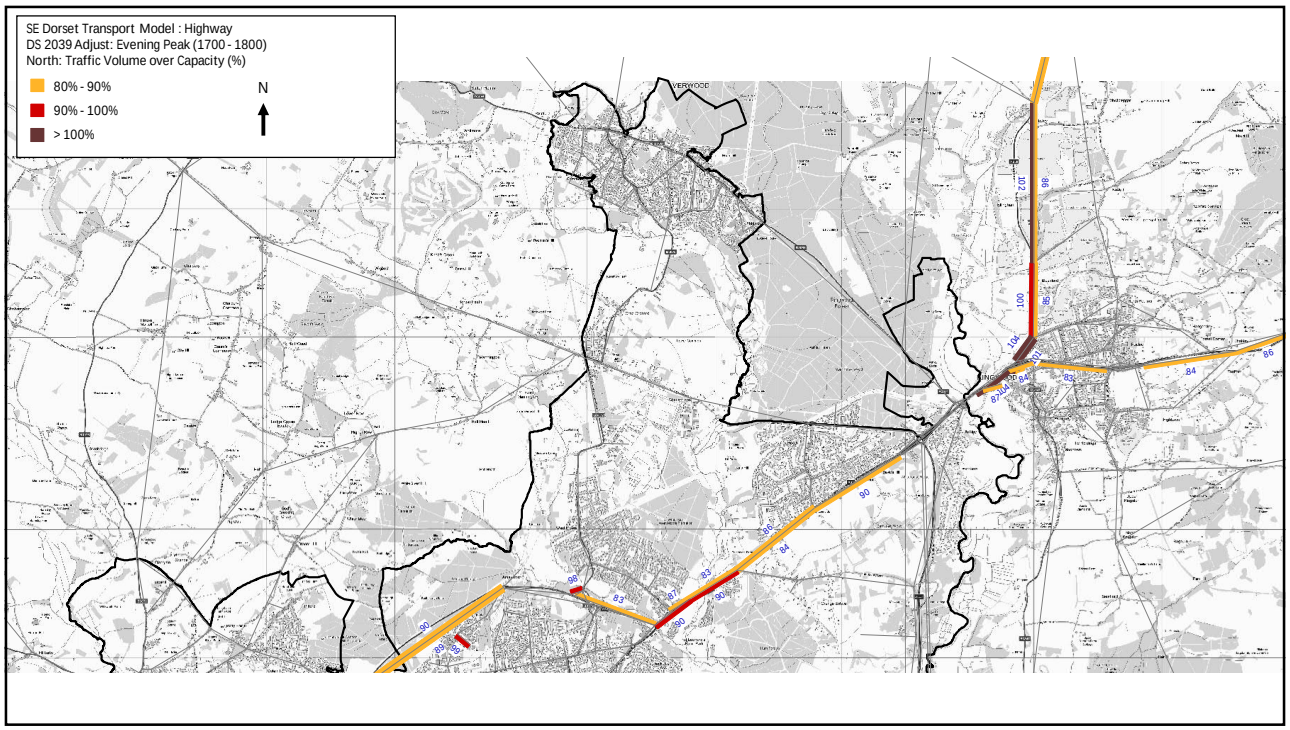
26


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North West: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N
WIMBORNE MINSTER

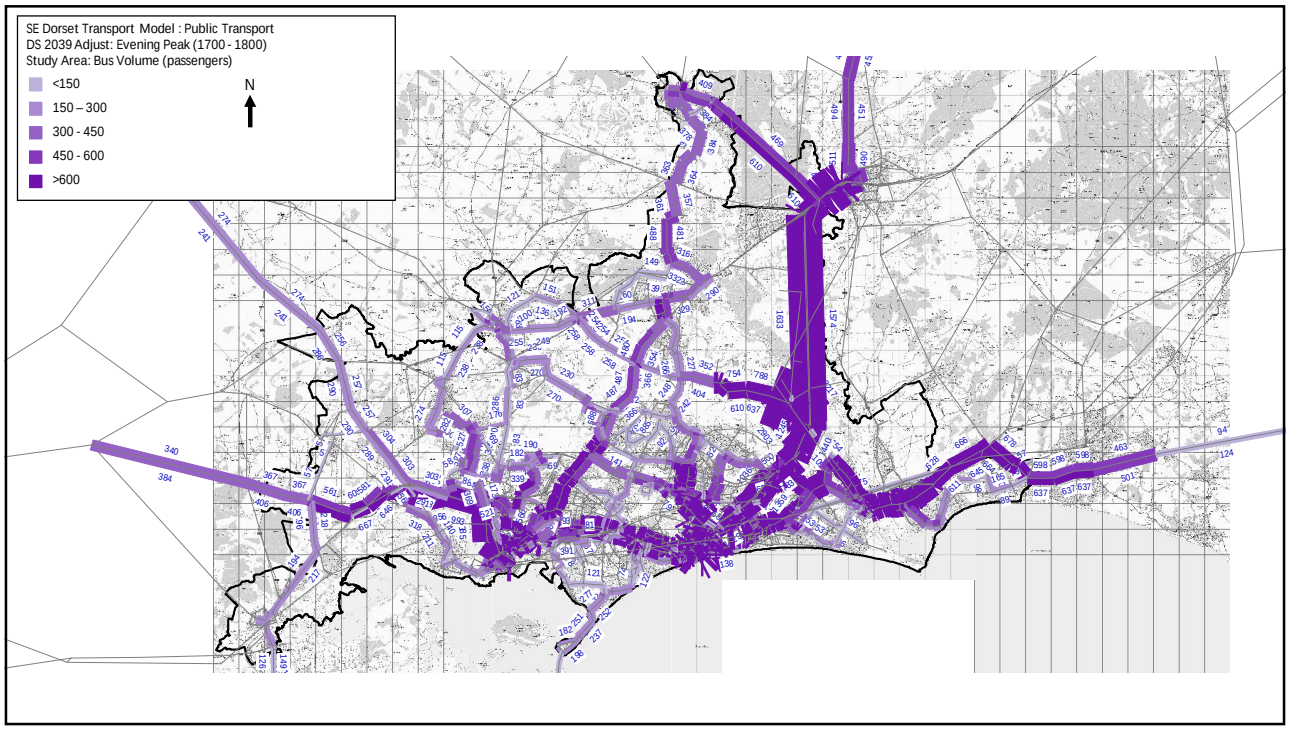
27


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North East: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

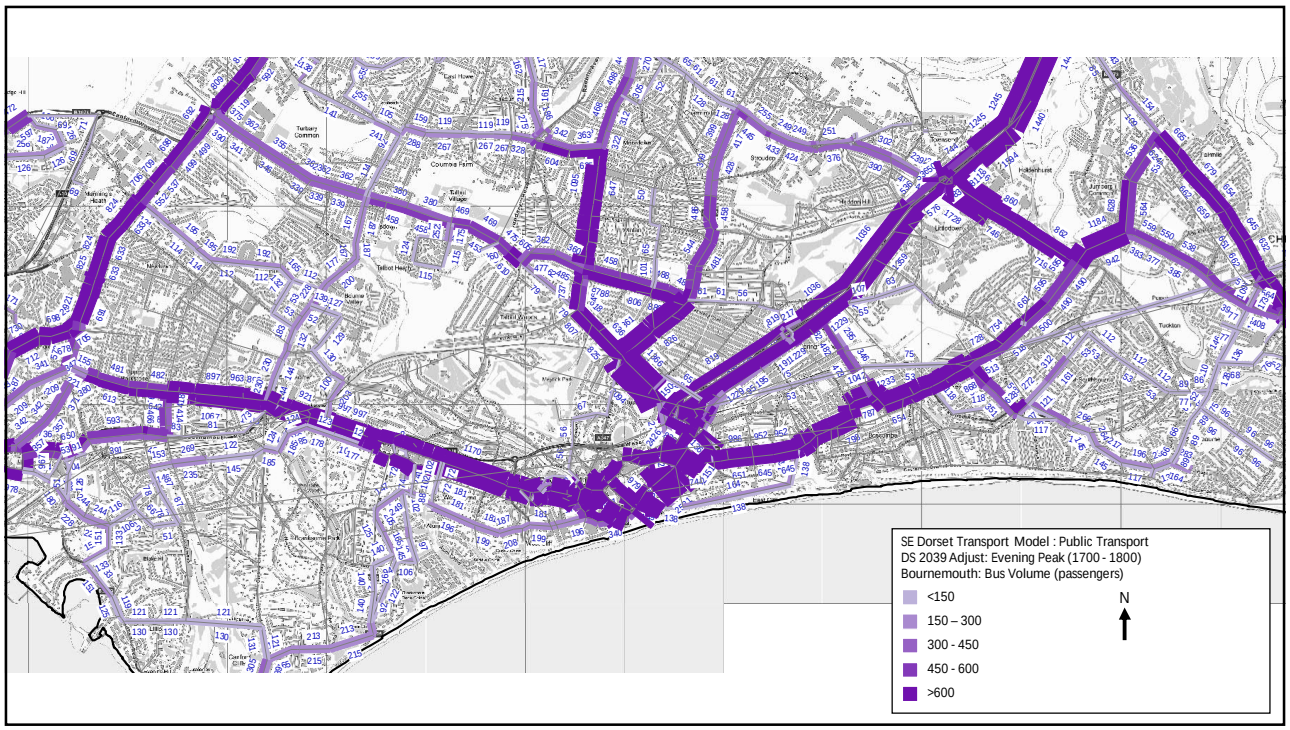
28


SE Dorset Transport Model : Highway
DS 2039 Adjust: Evening Peak (1700 - 1800)
North: Traffic Volume over Capacity (%)
80% - 90%
90% - 100%
> 100%
N

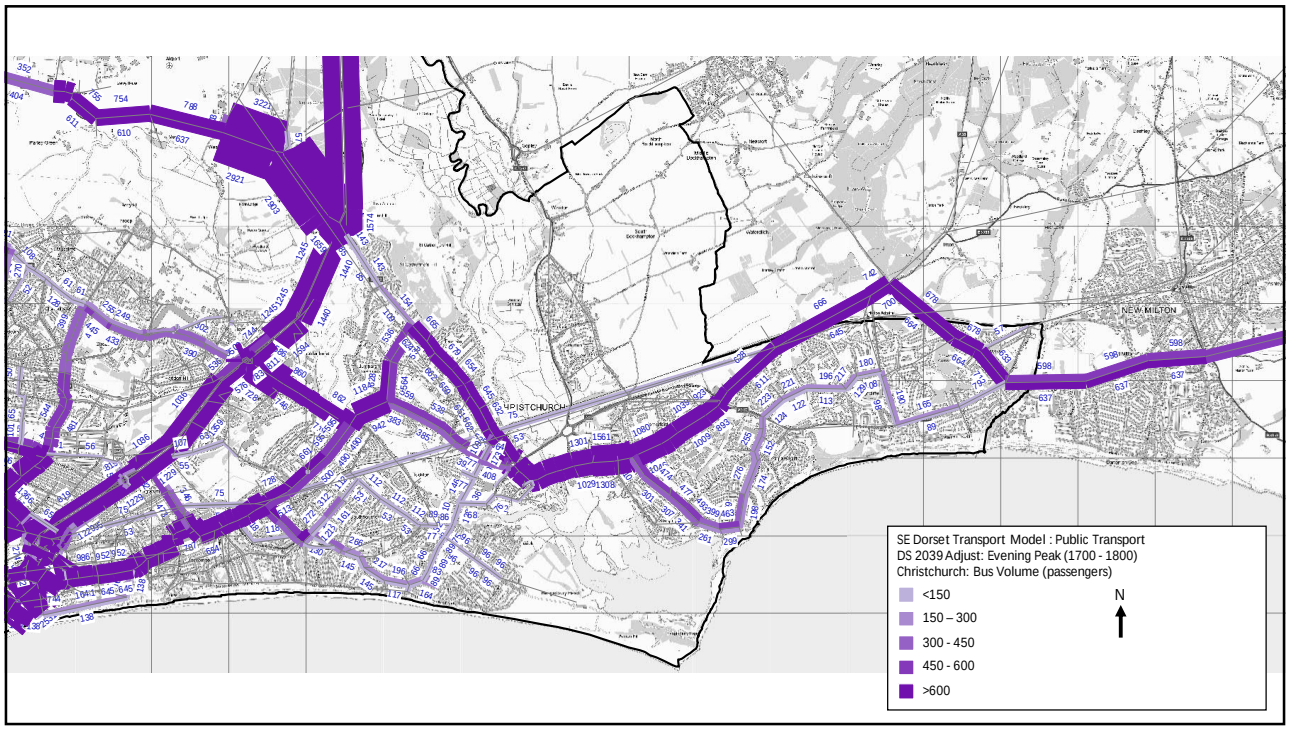
29


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Study Area: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

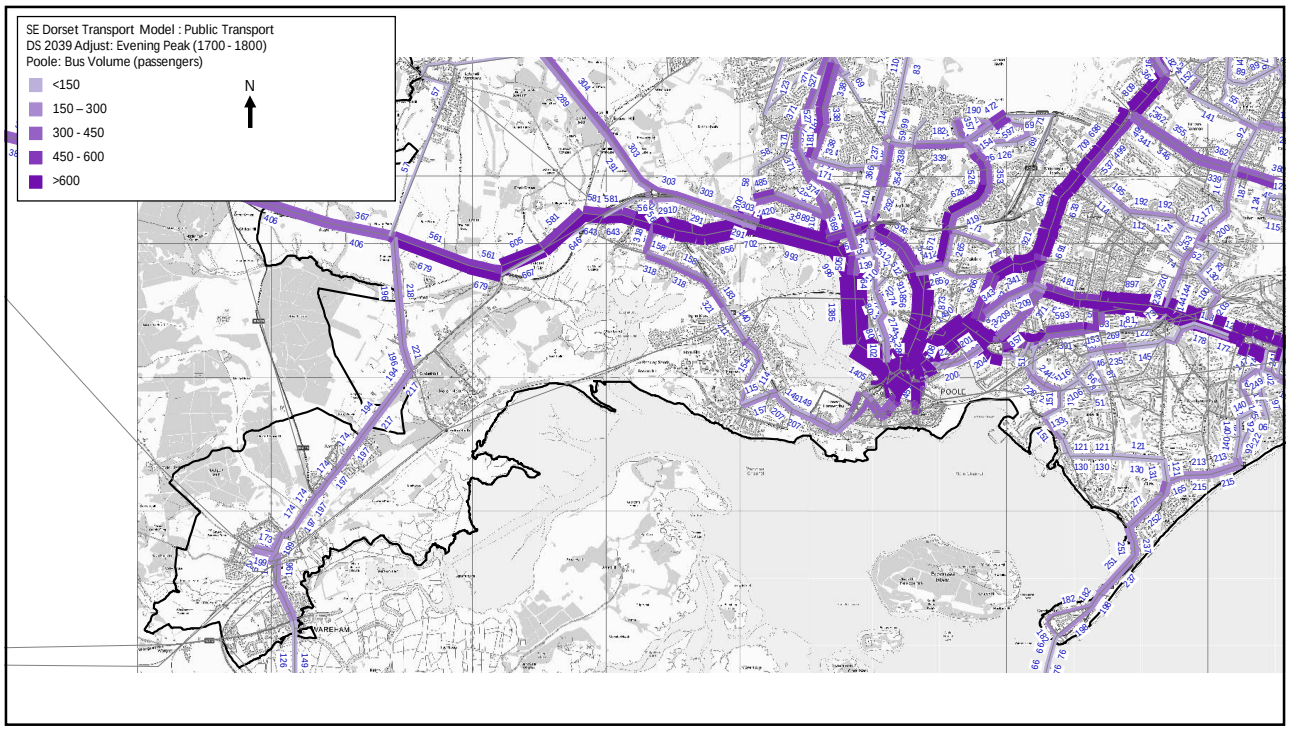
30


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

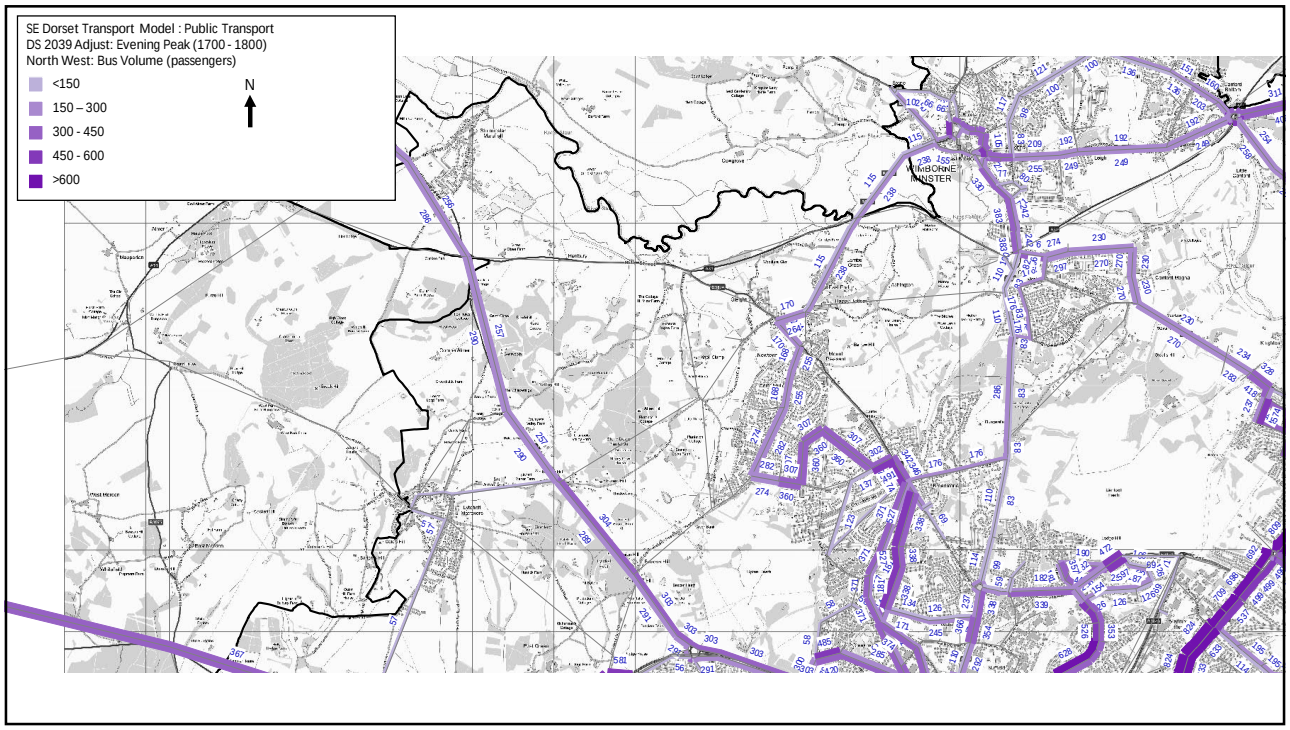
31


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Christchurch: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
NEW MILTON

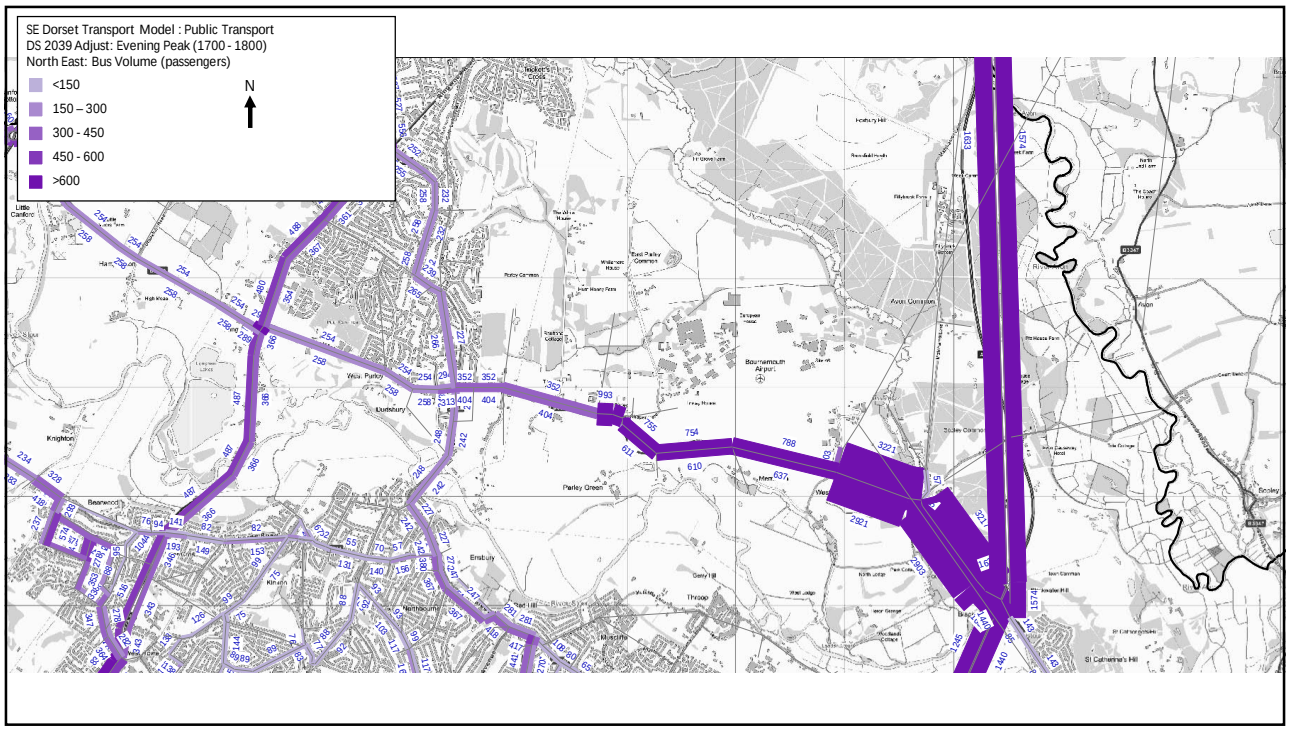
32


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Poole: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
POOLE
WAREHAM

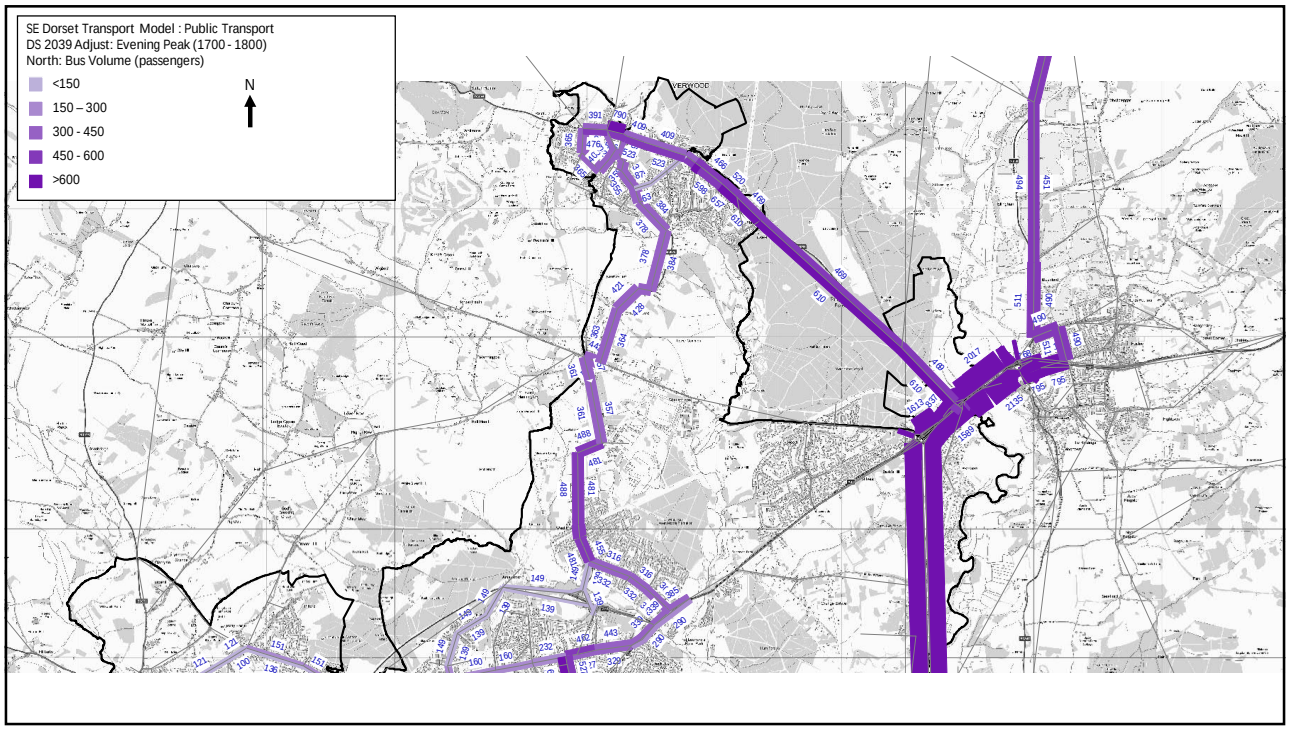
33


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
North West: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WIMBORNE MINSTER

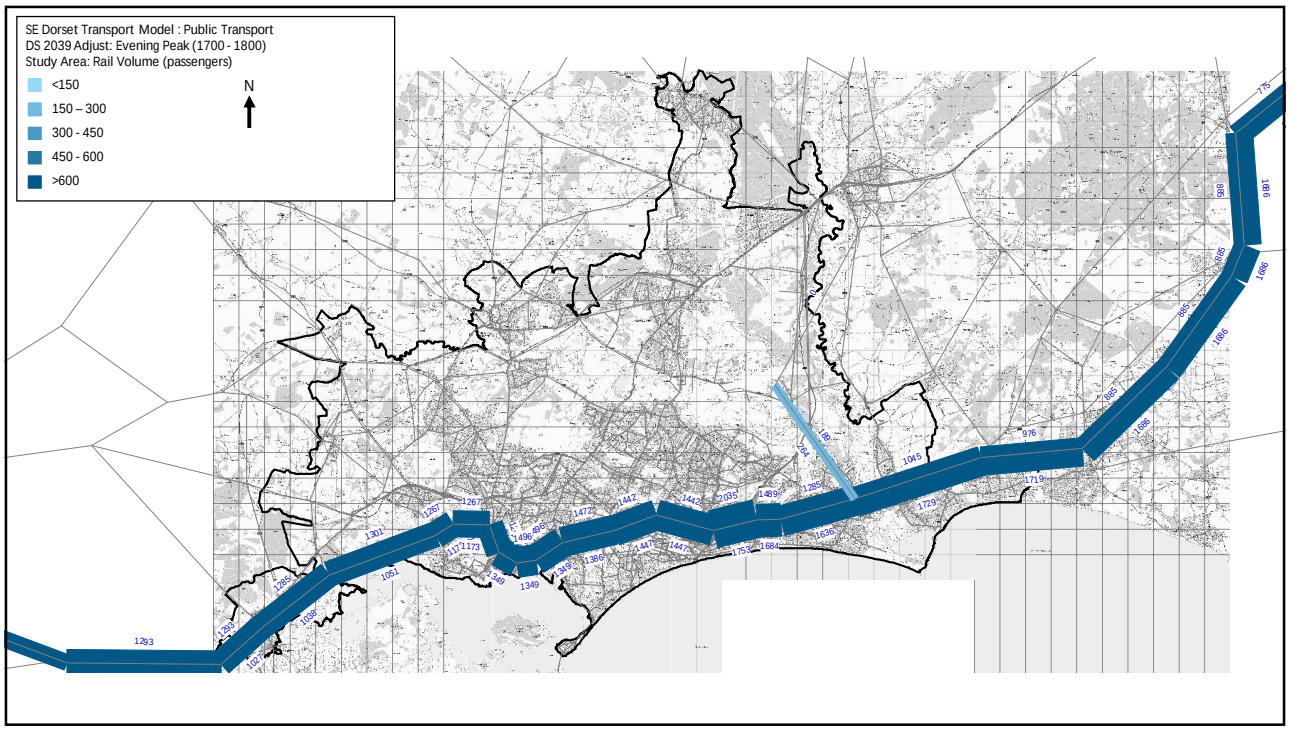
34


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
North East: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

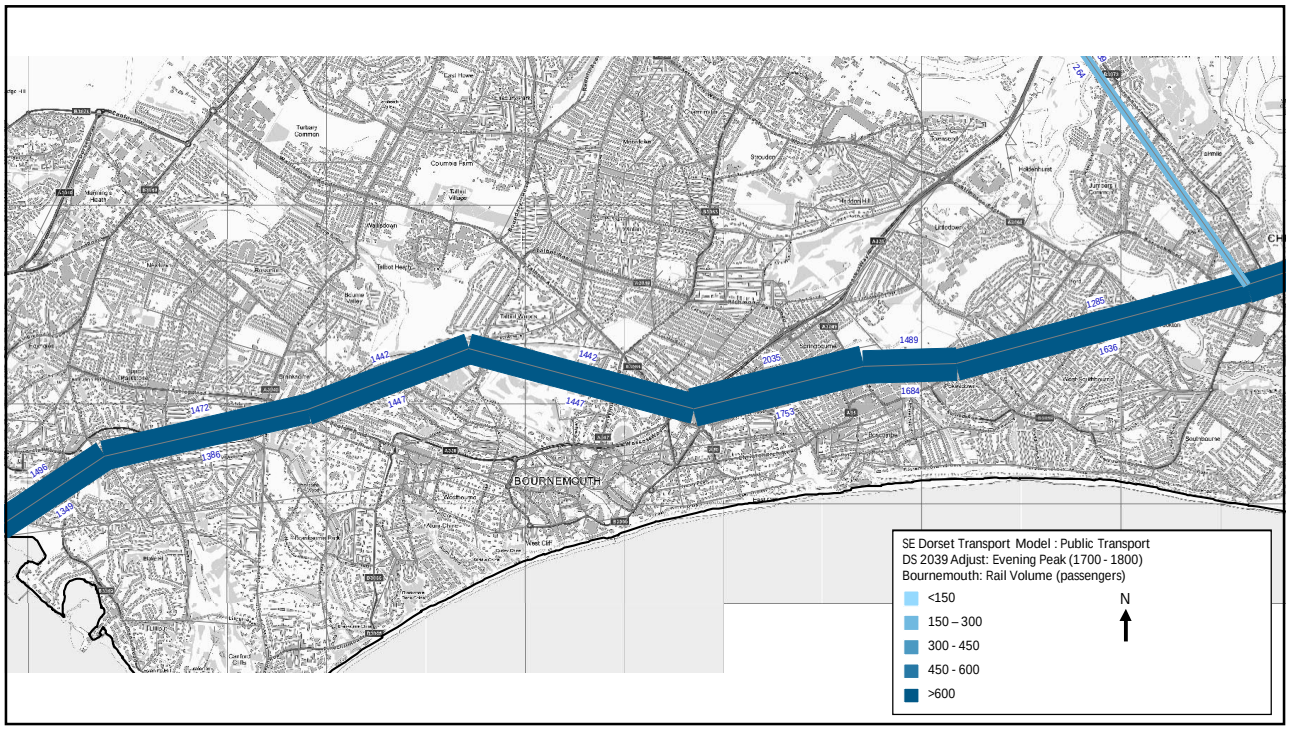
35


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
North: Bus Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

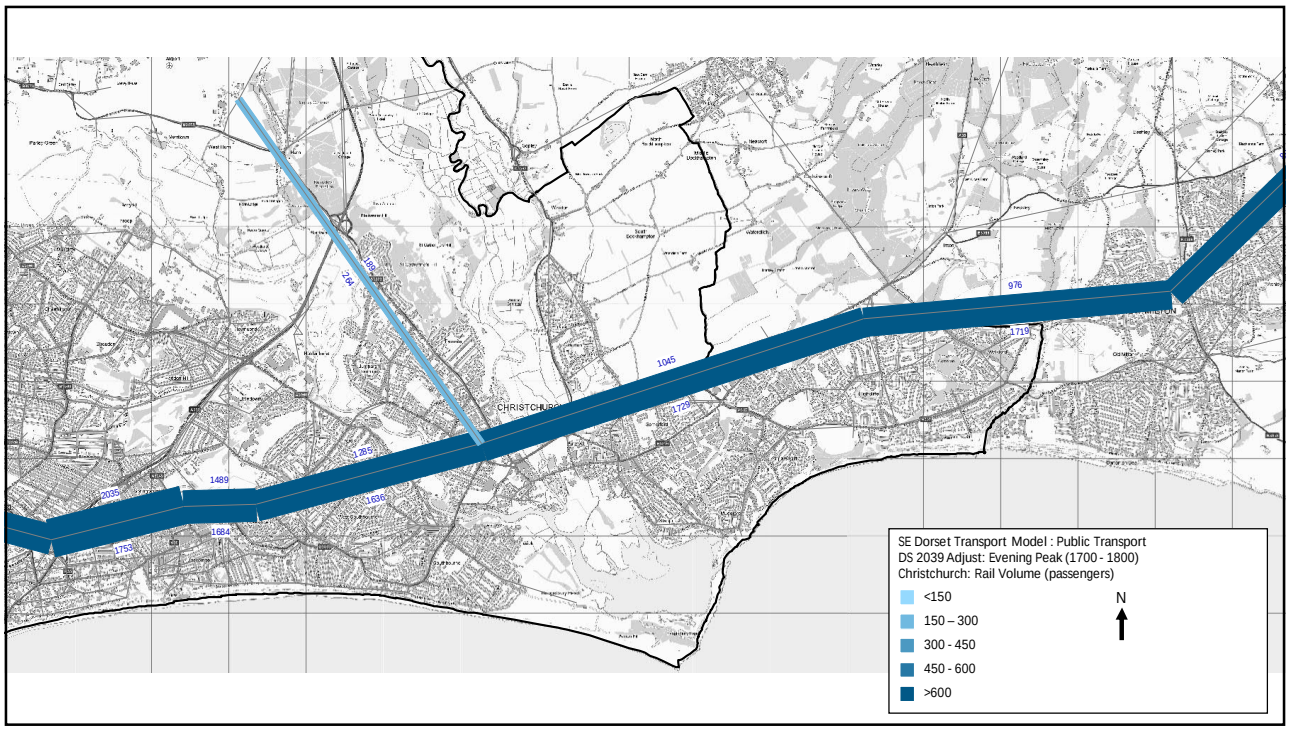
36


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Study Area: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

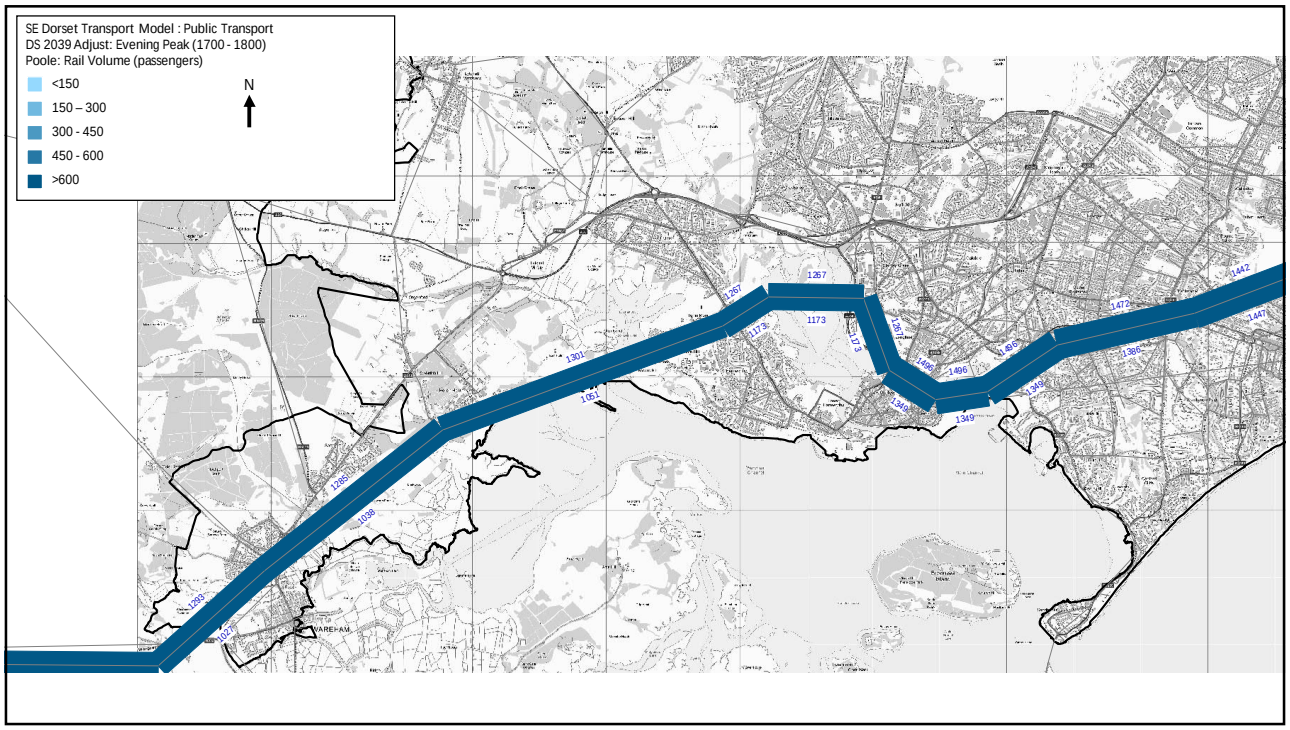
37


BOURNEMOUTH
SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Bournemouth: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N

38


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Christchurch: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
CHRISTCHURCH
2035
1753
1489
1684
1638
1285
1729
1045
976
1719

39


SE Dorset Transport Model : Public Transport
DS 2039 Adjust: Evening Peak (1700 - 1800)
Poole: Rail Volume (passengers)
<150
150 – 300
300 - 450
450 - 600
>600
N
WAREHAM
1267
1173
1301
1061
1098
1285
1349
1496
1442
1447
1472

40