

M5 Junction 10 Improvements Scheme

Transport Assessment

Appendix O - SRN Volume over Capacity Plots

TR010063 - APP 9.58

Rule 8 (k)

Planning Act 2008

Infrastructure Planning (Examination Procedure) Rules 2010

Volume 9

September 2024



Gloucestershire
COUNTY COUNCIL

Infrastructure Planning Planning Act 2008

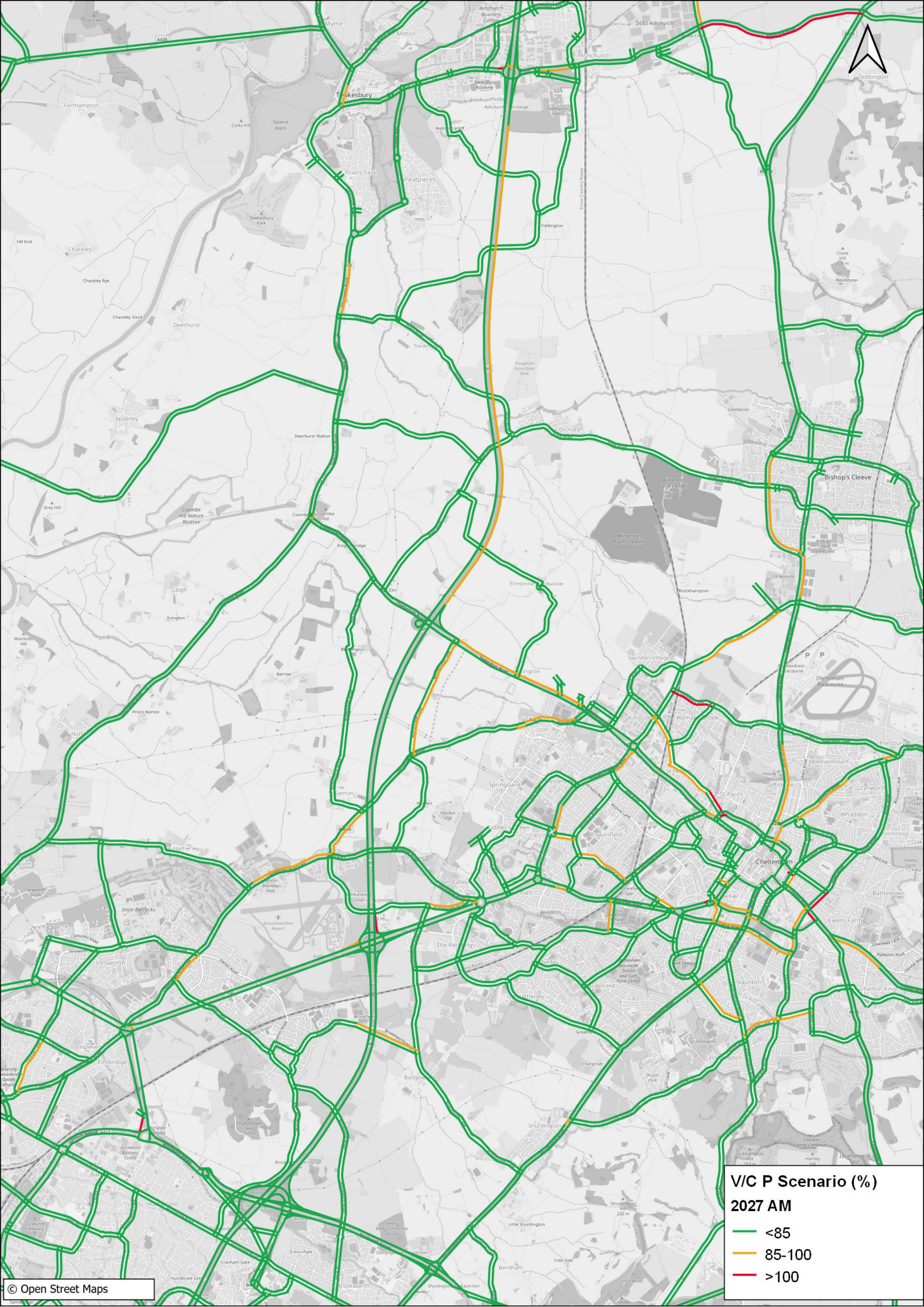
The Infrastructure Planning (Examination Procedure) Rules 2010

M5 Junction 10 Improvements Scheme Development Consent Order 202[x]

Transport Assessment Appendix O – SRN Volume Over Capacity Plots

Rule Number:	Rule 8 (k)
Planning Inspectorate Scheme Reference	TR010063
Application Document Reference	TR010063/APP/9.58
Author:	M5 Junction 10 Improvements Scheme Project Team

Version	Date	Status of Version
Rev 0	July 2024	Deadline 3
Rev 1	September 2024	Deadline 4



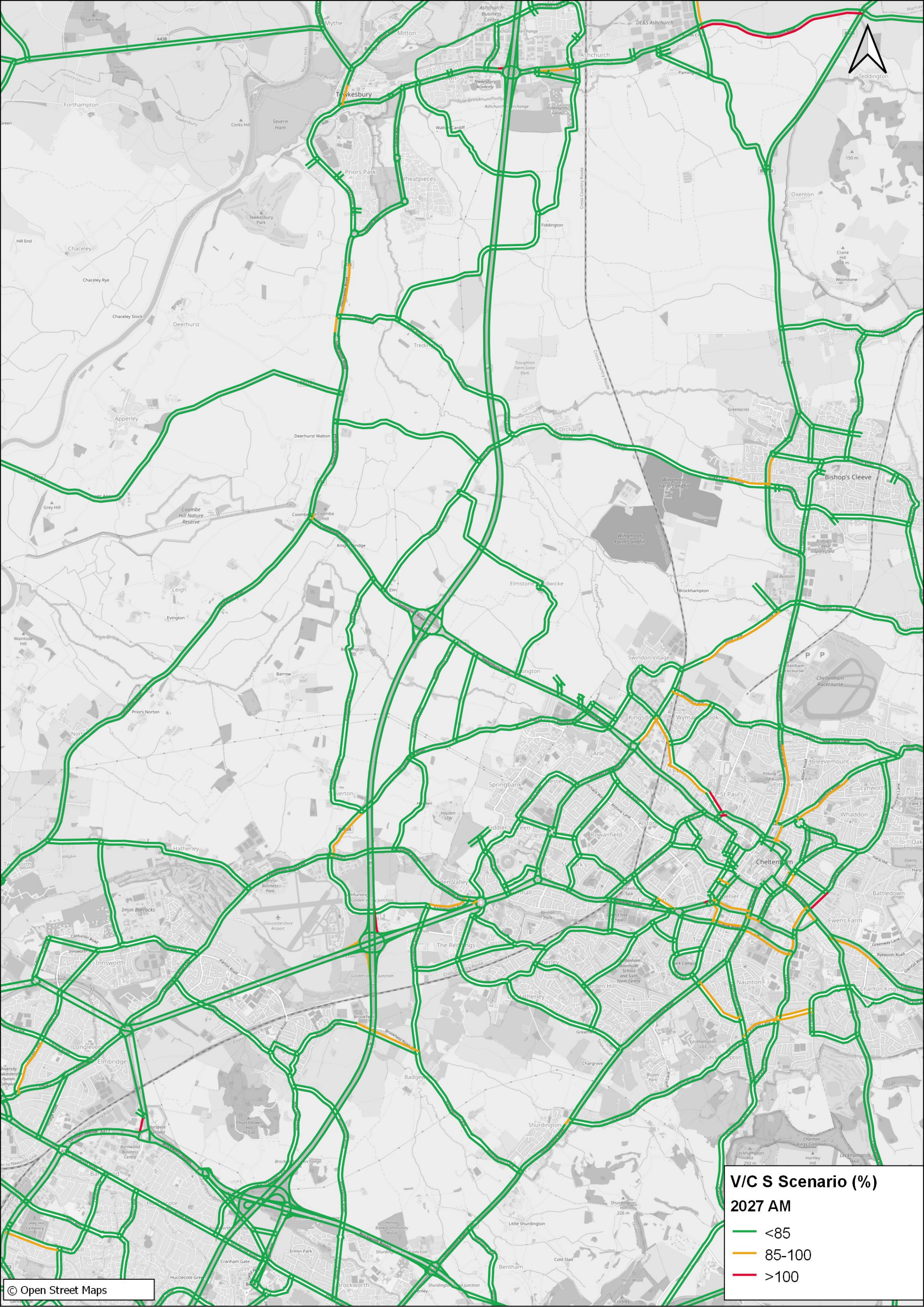
V/C P Scenario (%)

2027 AM

<85

85-100

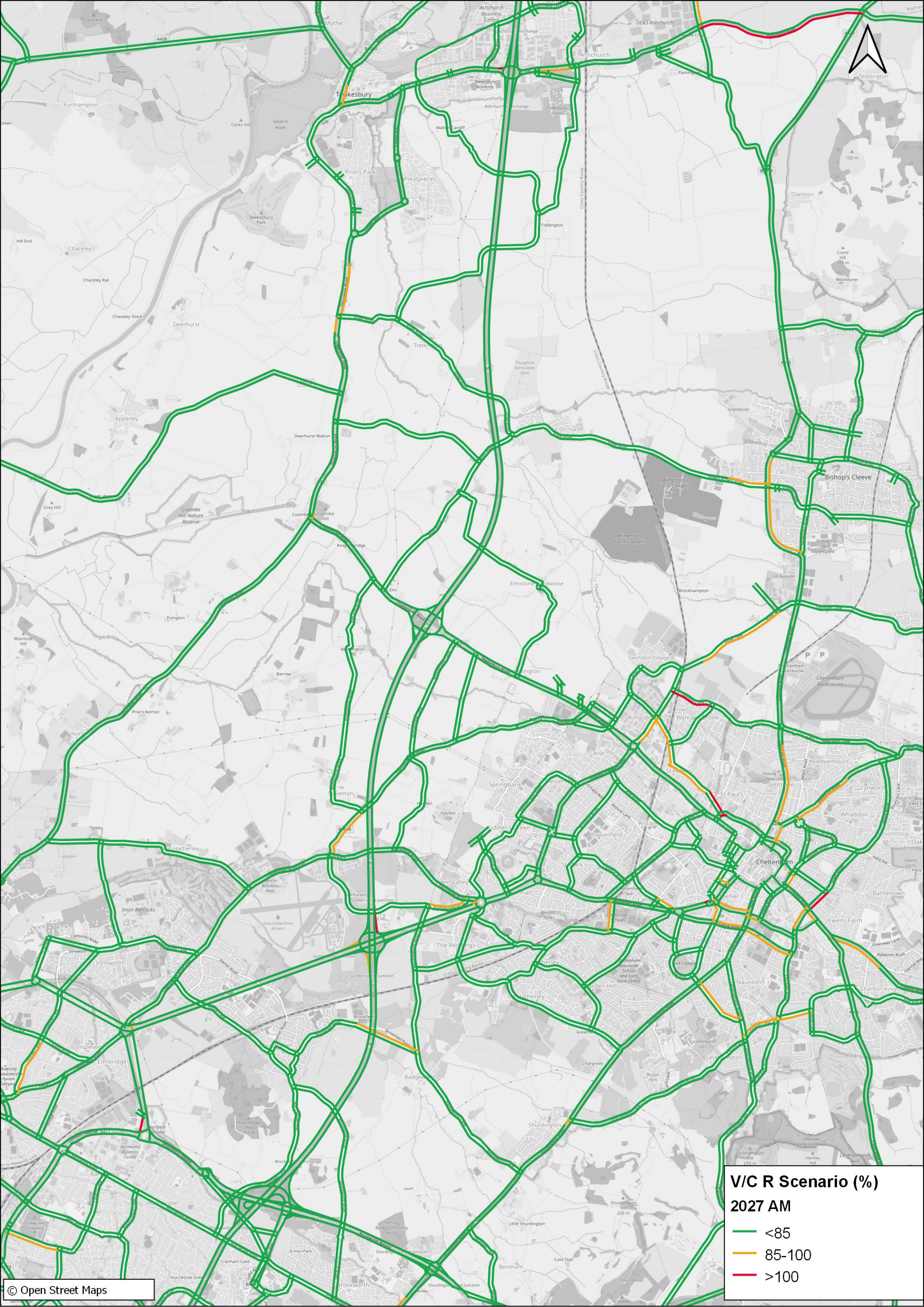
>100



V/C S Scenario (%)

2027 AM

- <85
- 85-100
- >100



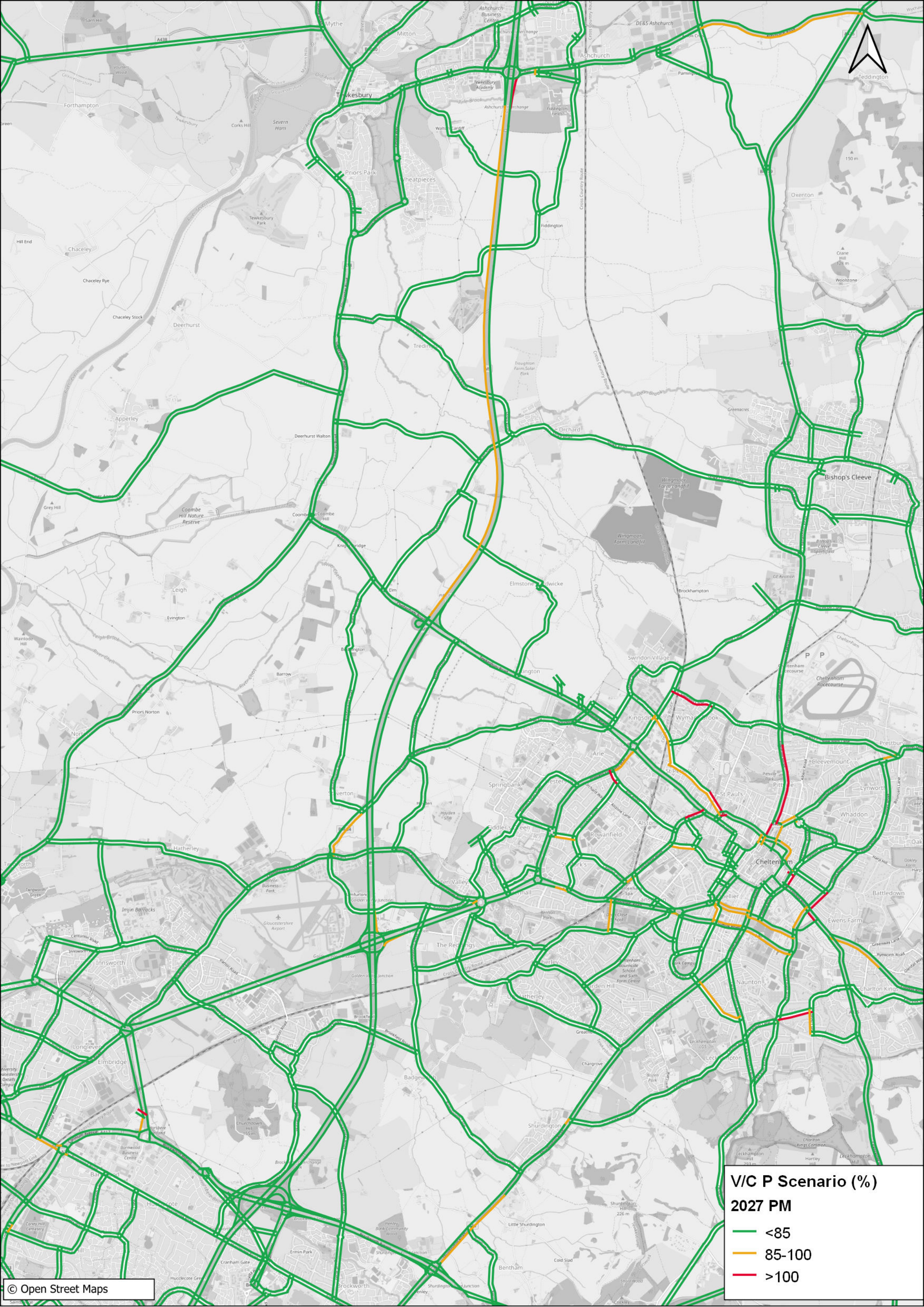
V/C R Scenario (%)

2027 AM

— <85

— 85-100

— >100



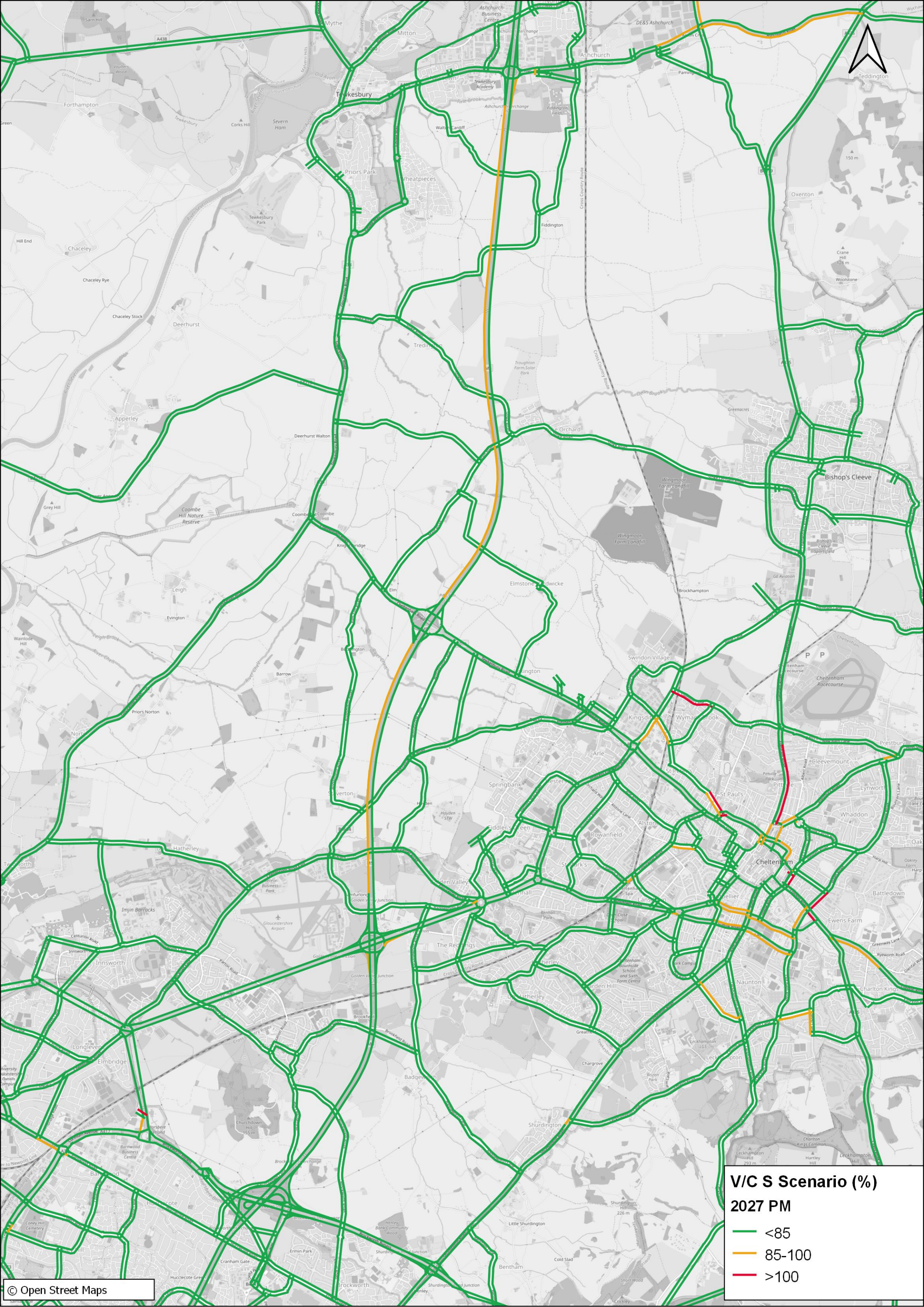
V/C P Scenario (%)

2027 PM

<85

85-100

>100



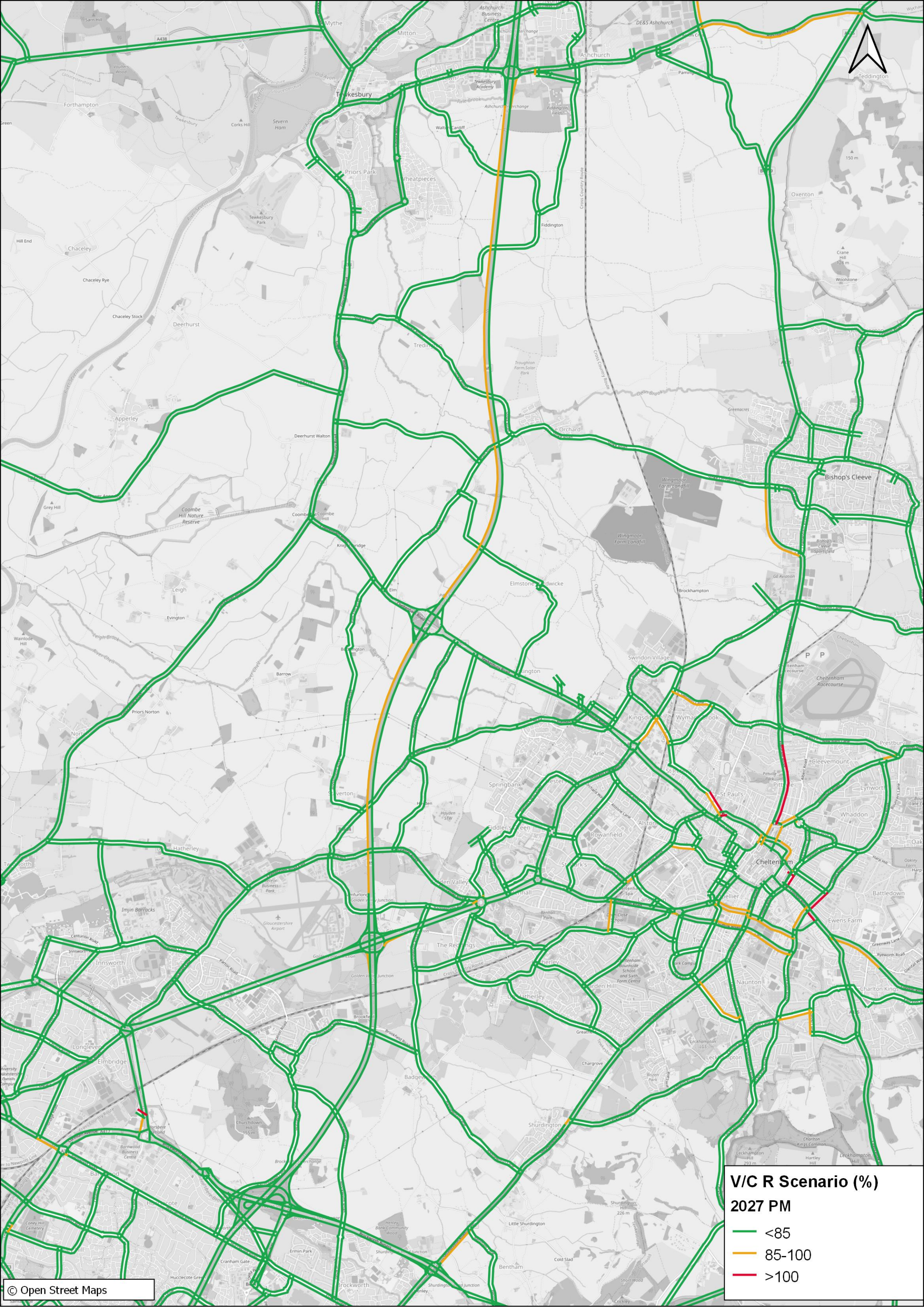
V/C S Scenario (%)

2027 PM

— <85

— 85-100

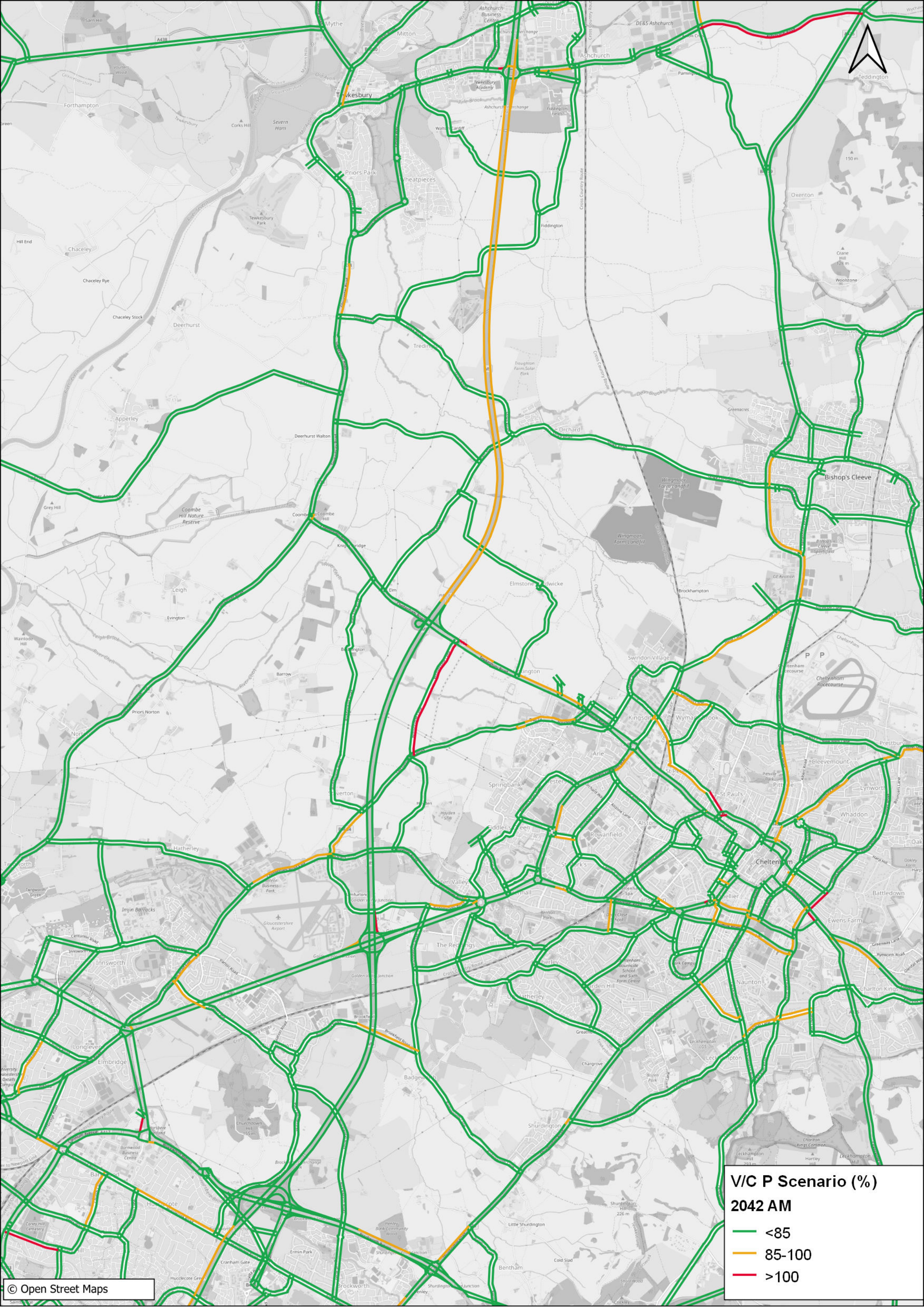
— >100



V/C R Scenario (%)

2027 PM

- <85
- 85-100
- >100



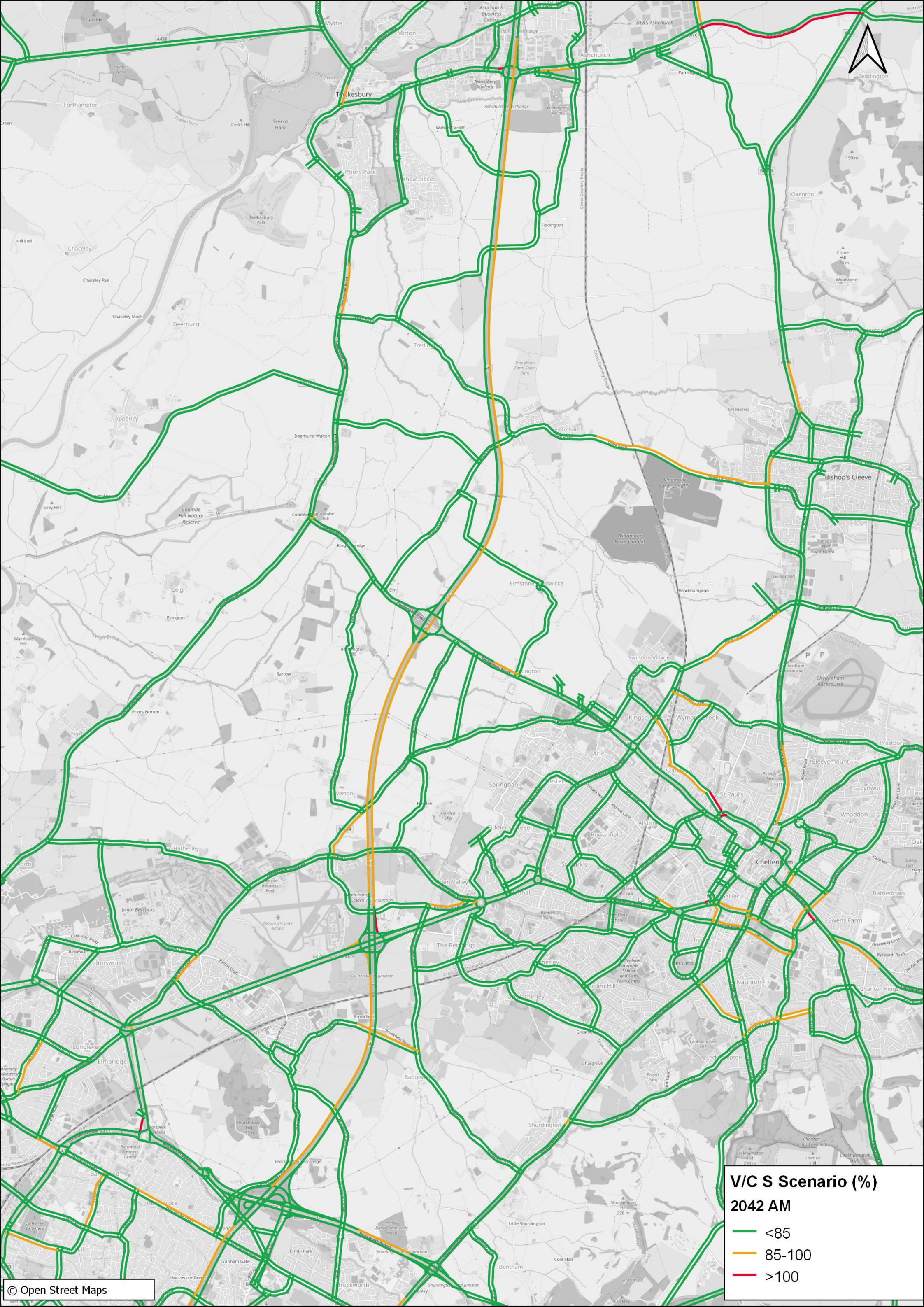
V/C P Scenario (%)

2042 AM

<85

85-100

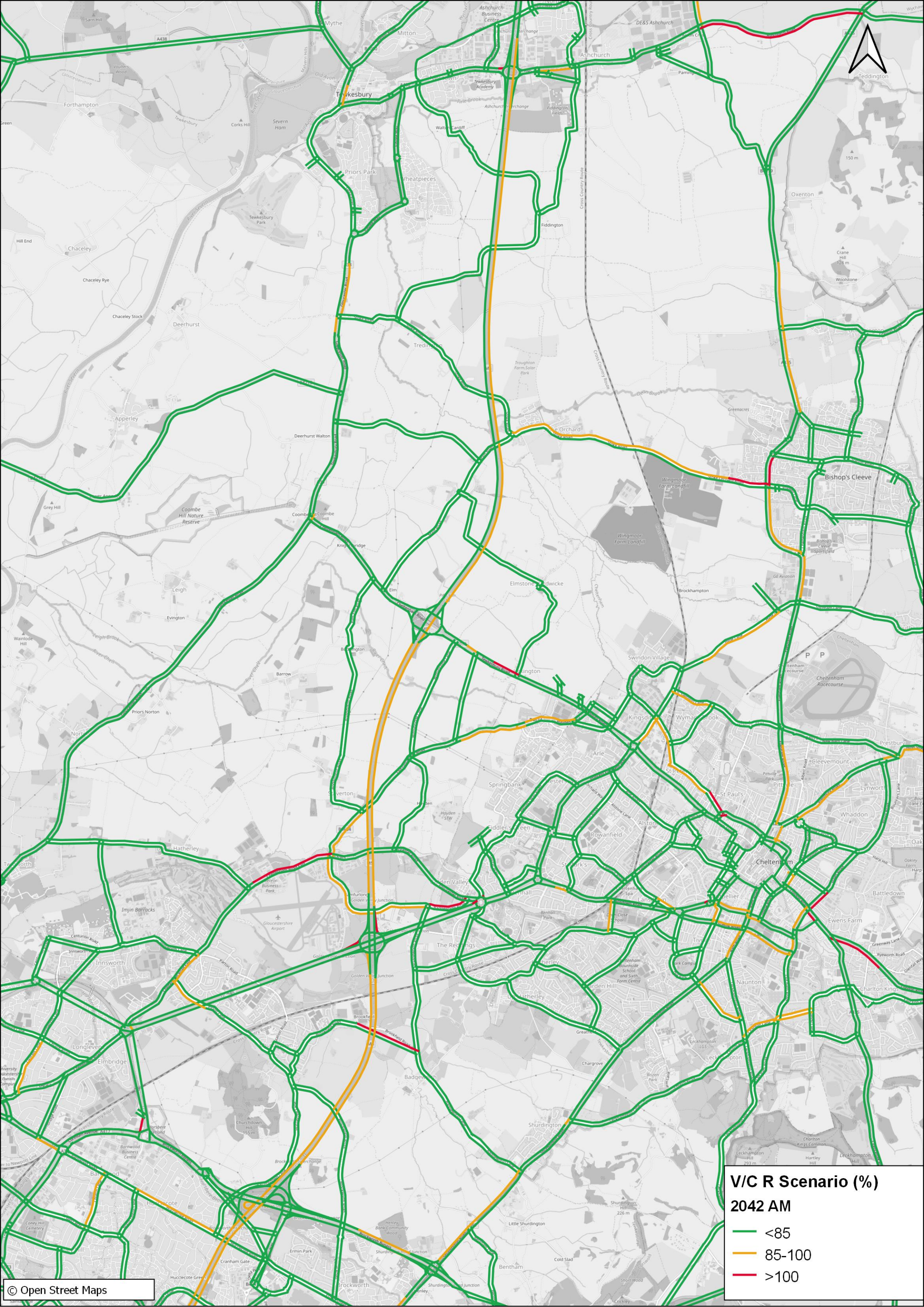
>100



V/C S Scenario (%)

2042 AM

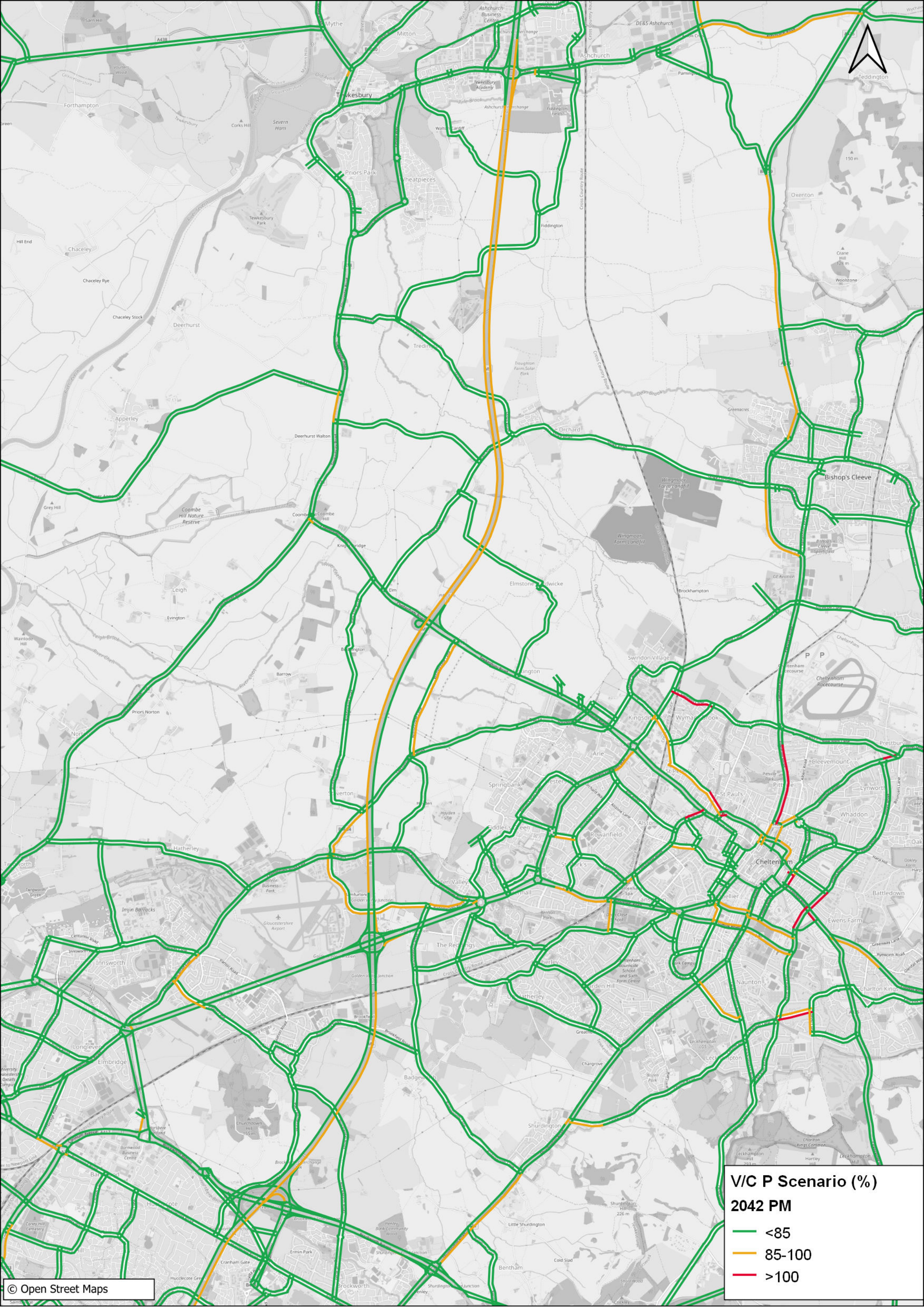
- <85
- 85-100
- >100



V/C R Scenario (%)

2042 AM

- <85
- 85-100
- >100



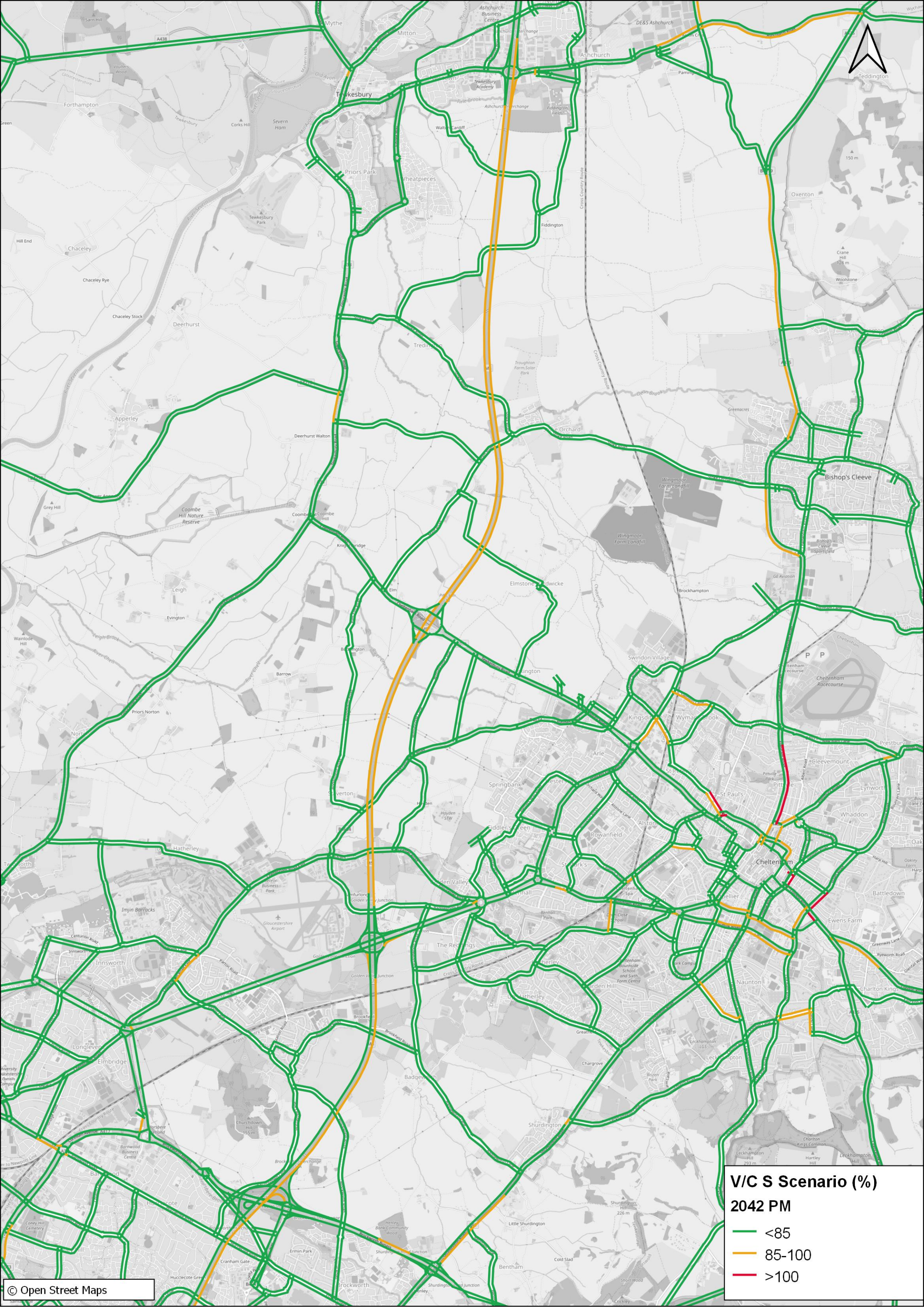
V/C P Scenario (%)

2042 PM

<85

85-100

>100



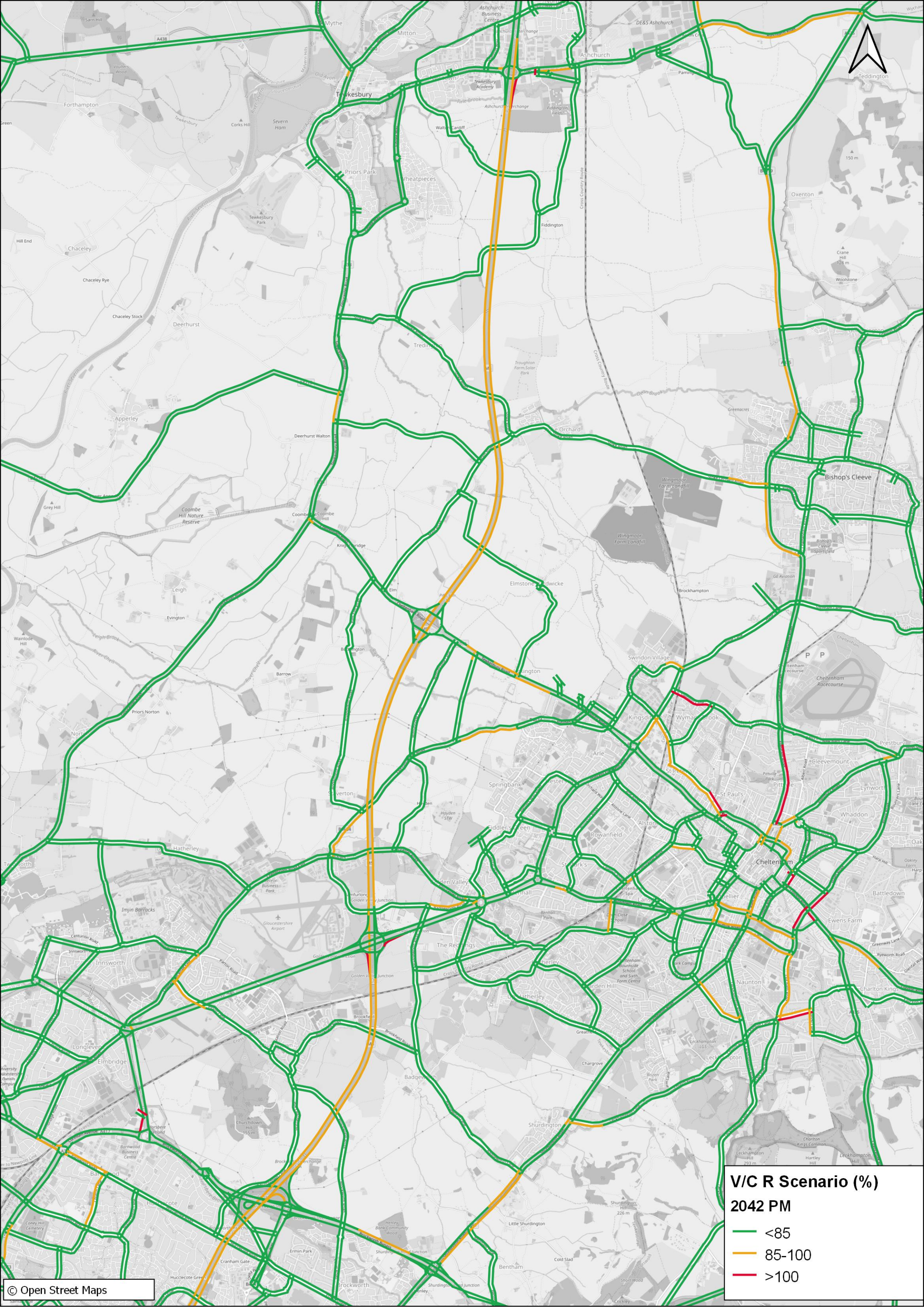
V/C S Scenario (%)

2042 PM

<85

85-100

>100



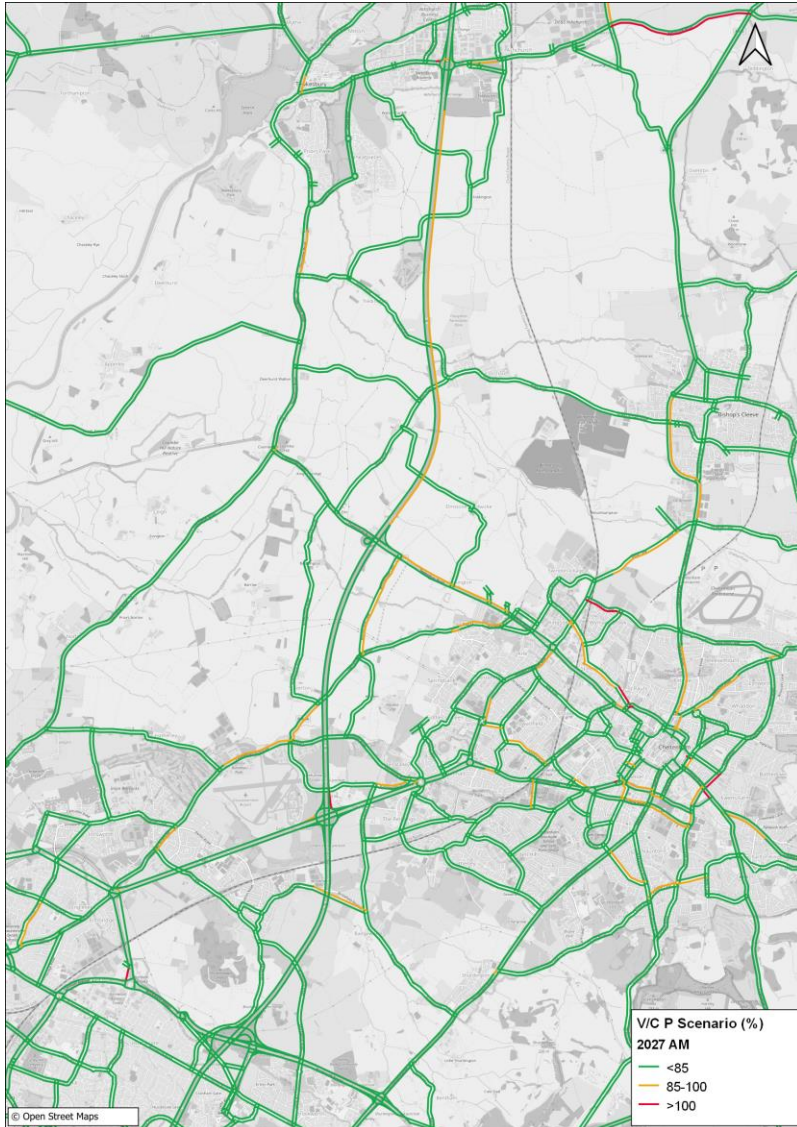
V/C R Scenario (%)

2042 PM

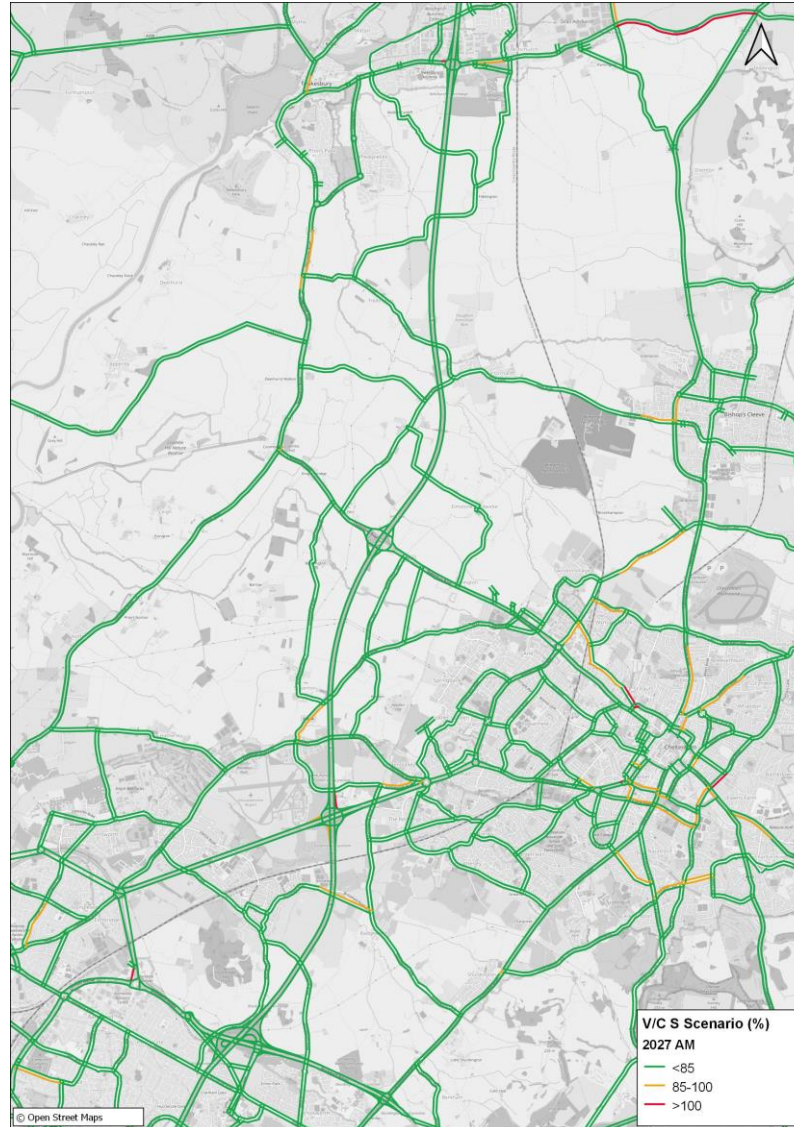
- <85
- 85-100
- >100

2027 AM Peak

Scenario P



Scenario S

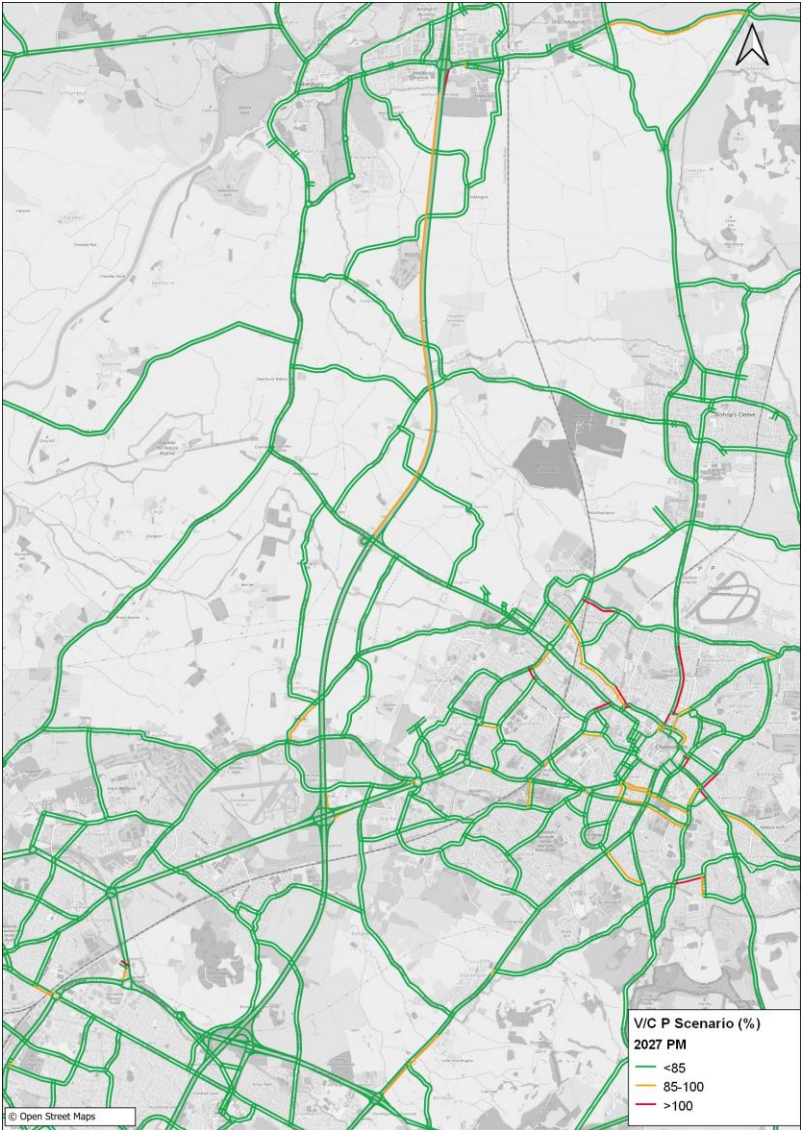


Scenario R

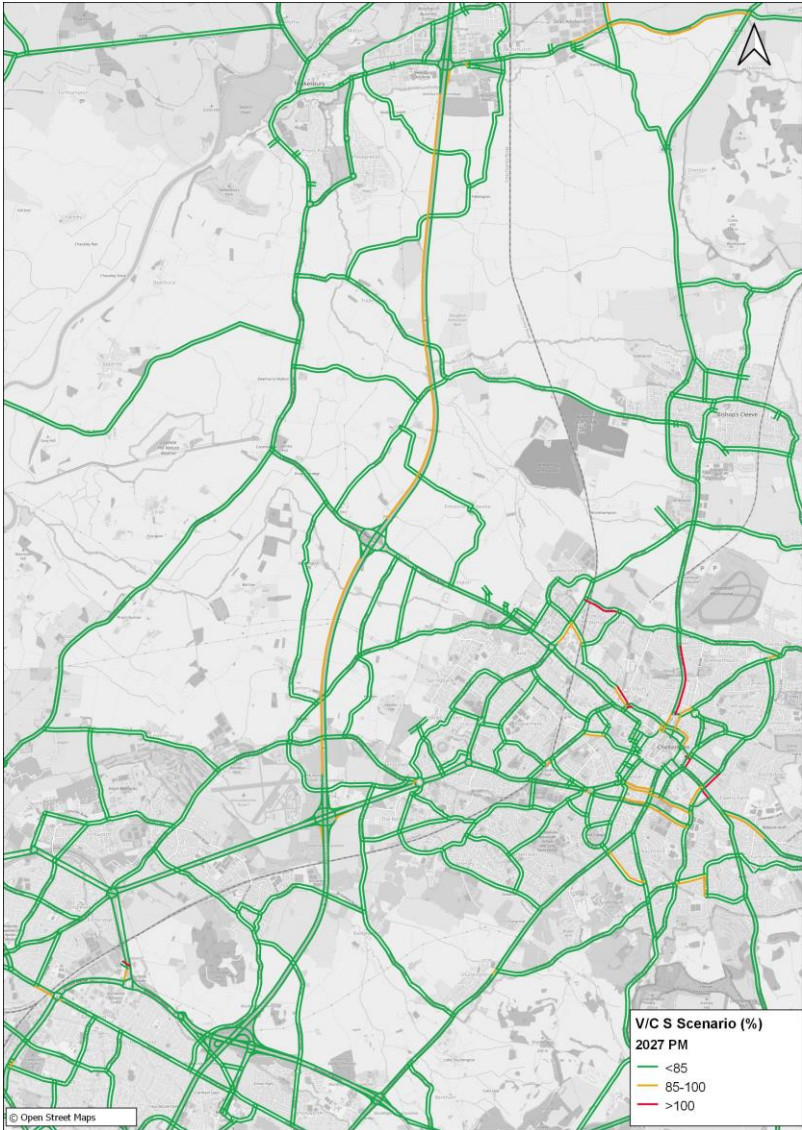


2027 PM Peak

Scenario P



Scenario S

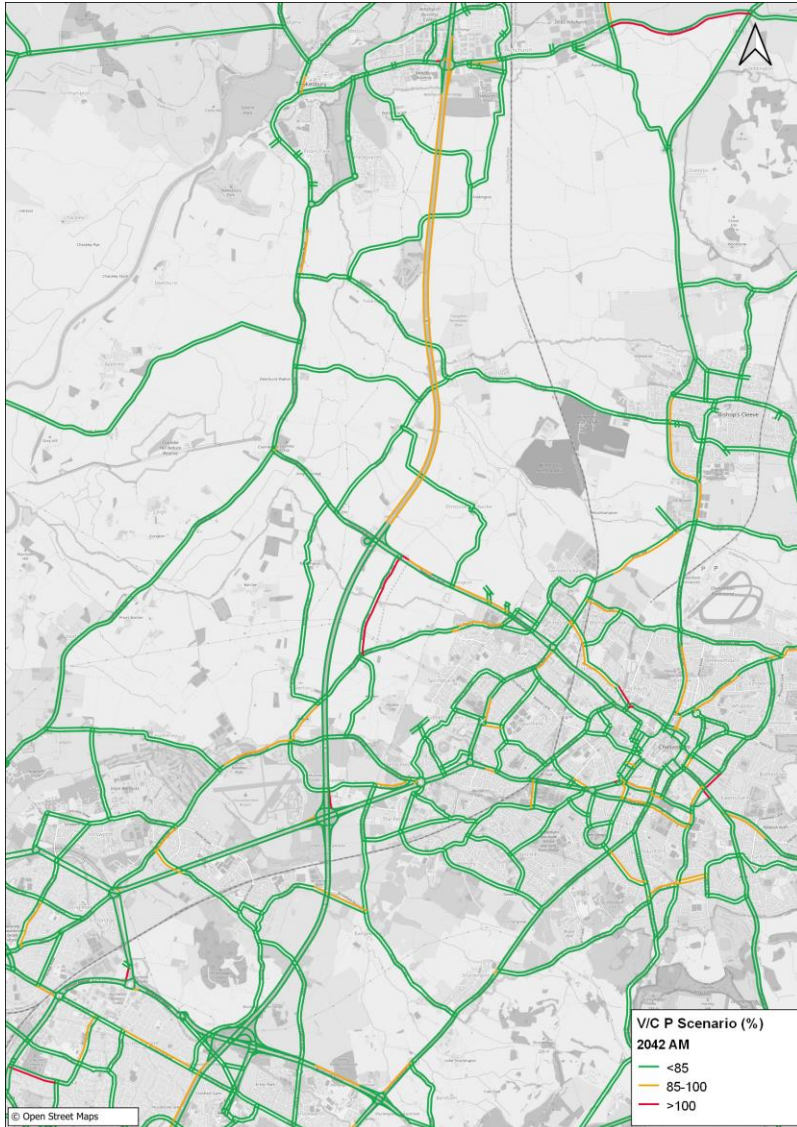


Scenario R

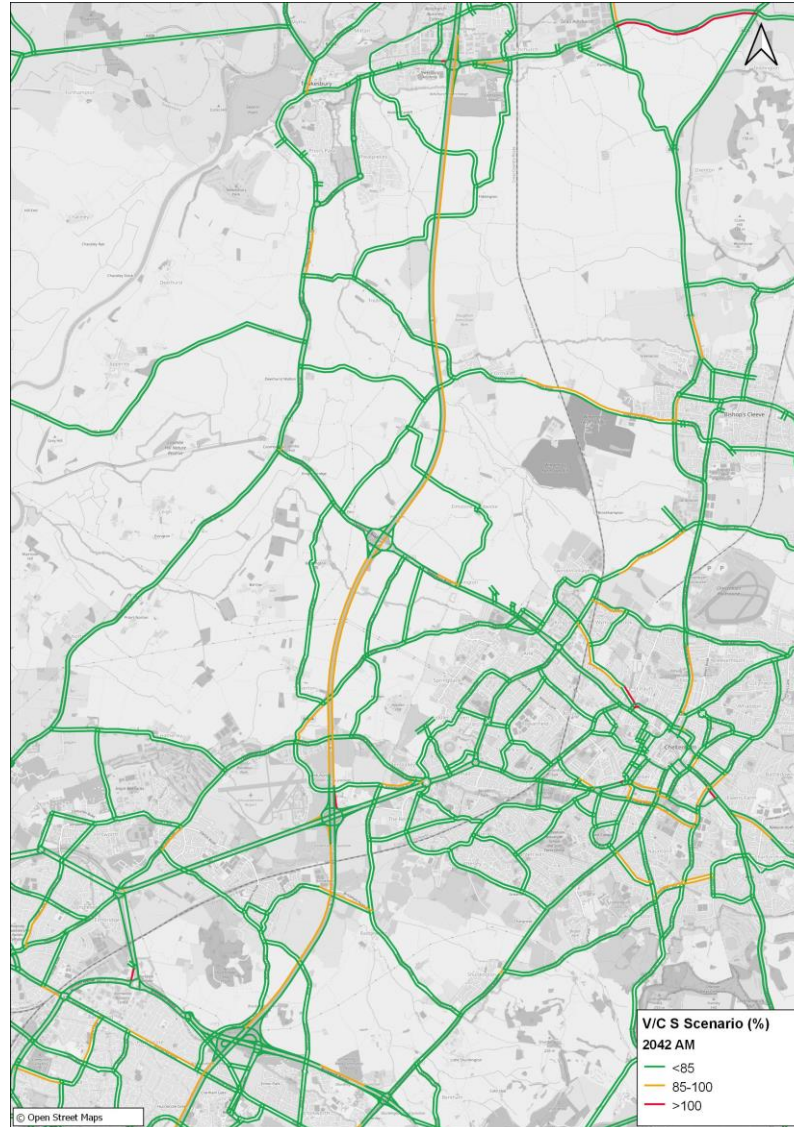


2042 AM Peak

Scenario P



Scenario S

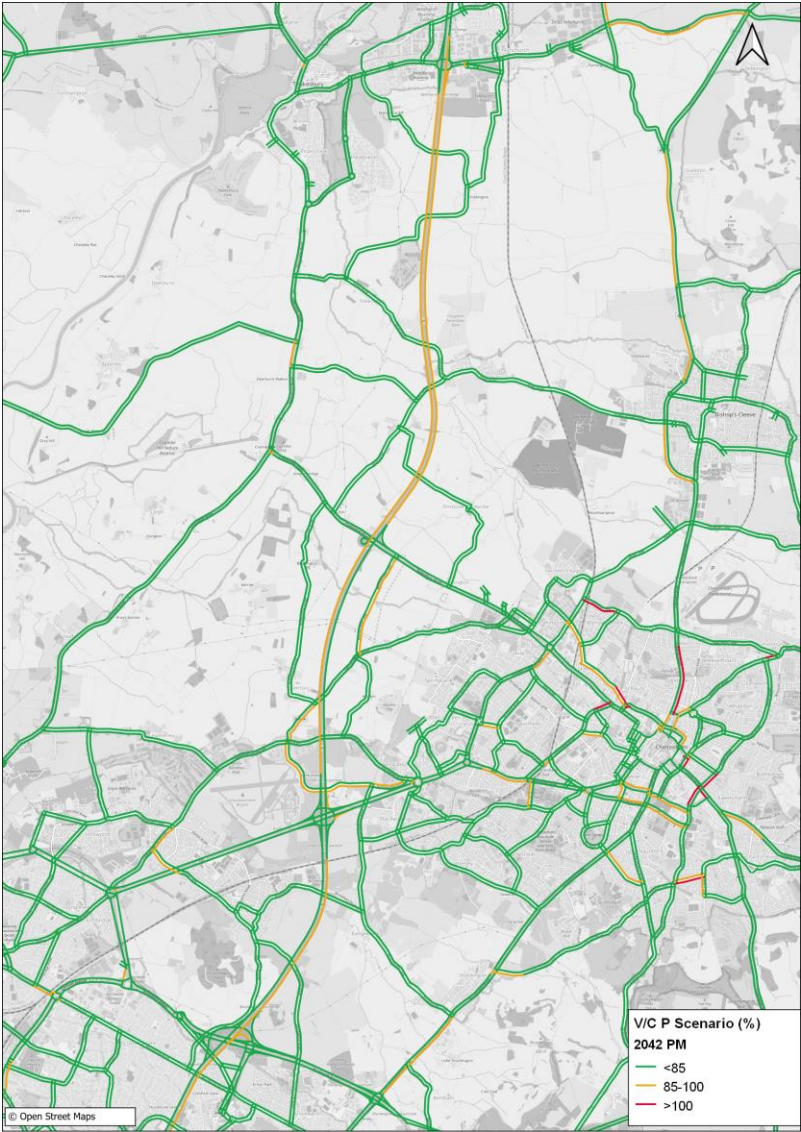


Scenario R

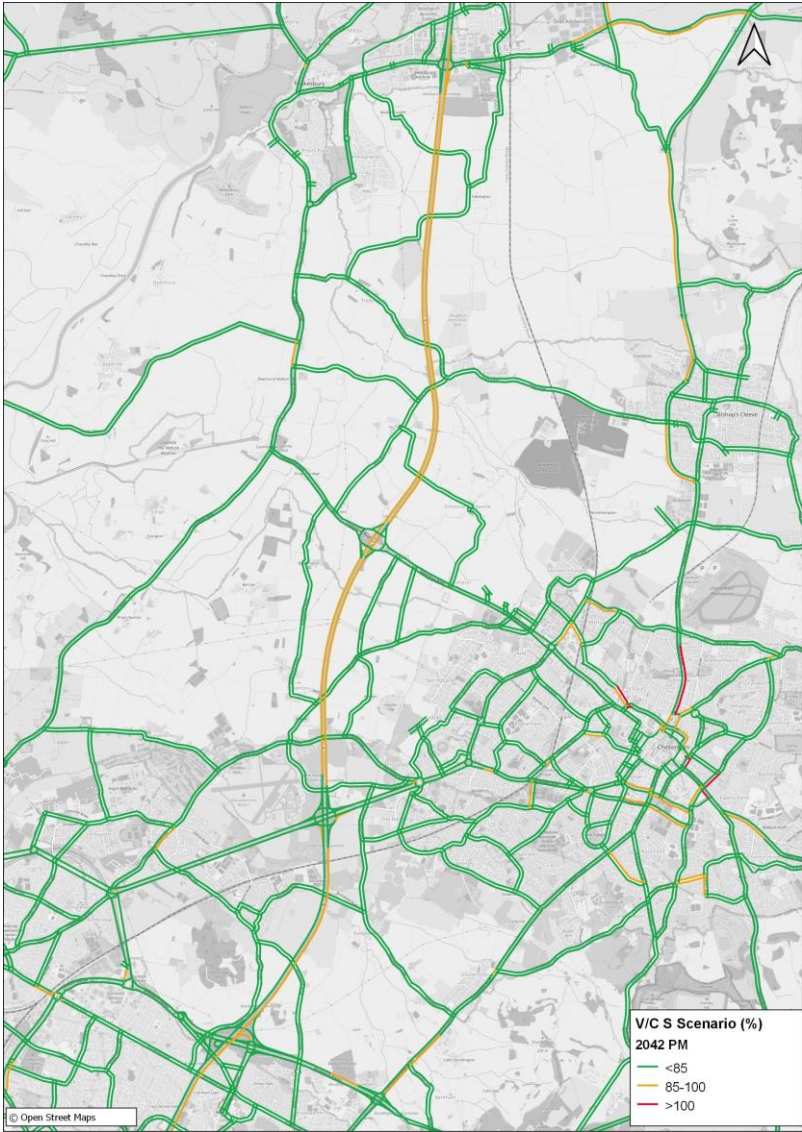


2042 PM Peak

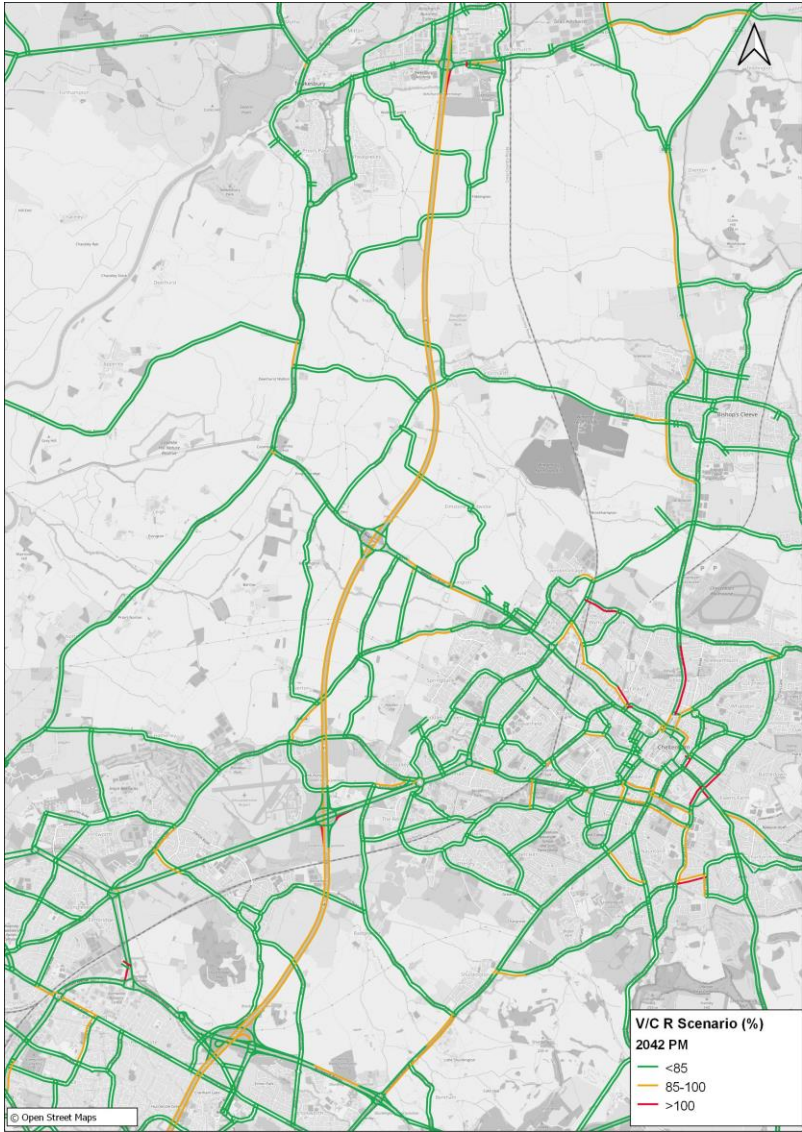
Scenario P



Scenario S



Scenario R



AtkinsRéalis

5th Floor, Block 5
Shire Hall
Bearland
Gloucester
GL1 2TH

Tel: +44 (0) 8000 514 514