

**A57 Link Roads
TR010034
6.5 Environmental Statement
Appendix 2.1 Traffic Data**

APFP Regulation 5(2)(a)

Planning Act 2008 Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

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1. Introduction

1.1 Purpose of report

1.1.1 This report has been produced to present the results of the traffic modelling showing the Do-Minimum and Do-Something for both Annual Average Daily Traffic (AADT)¹ and Annual Average Weekday Traffic (AAWT)² flows (Veh) and the %HGV of the for the future traffic forecasts that have been used in the environmental assessments reported in this Environmental Statement (ES) (TR010034/APP/6.3).

1.1.2 The purpose of this report is to illustrate the changes in vehicle flows on the Affected Road Network (ARN) of the 'Do-Something' (with Scheme) against the 'Do Minimum' (without Scheme) traffic flows for the opening year (2025) and design year (2040) on which the assessments and conclusions made within the ES have been based. More information on the traffic model and the outputs within this appendix is presented in the Traffic Assessment Report (TR010034/APP/7.4).

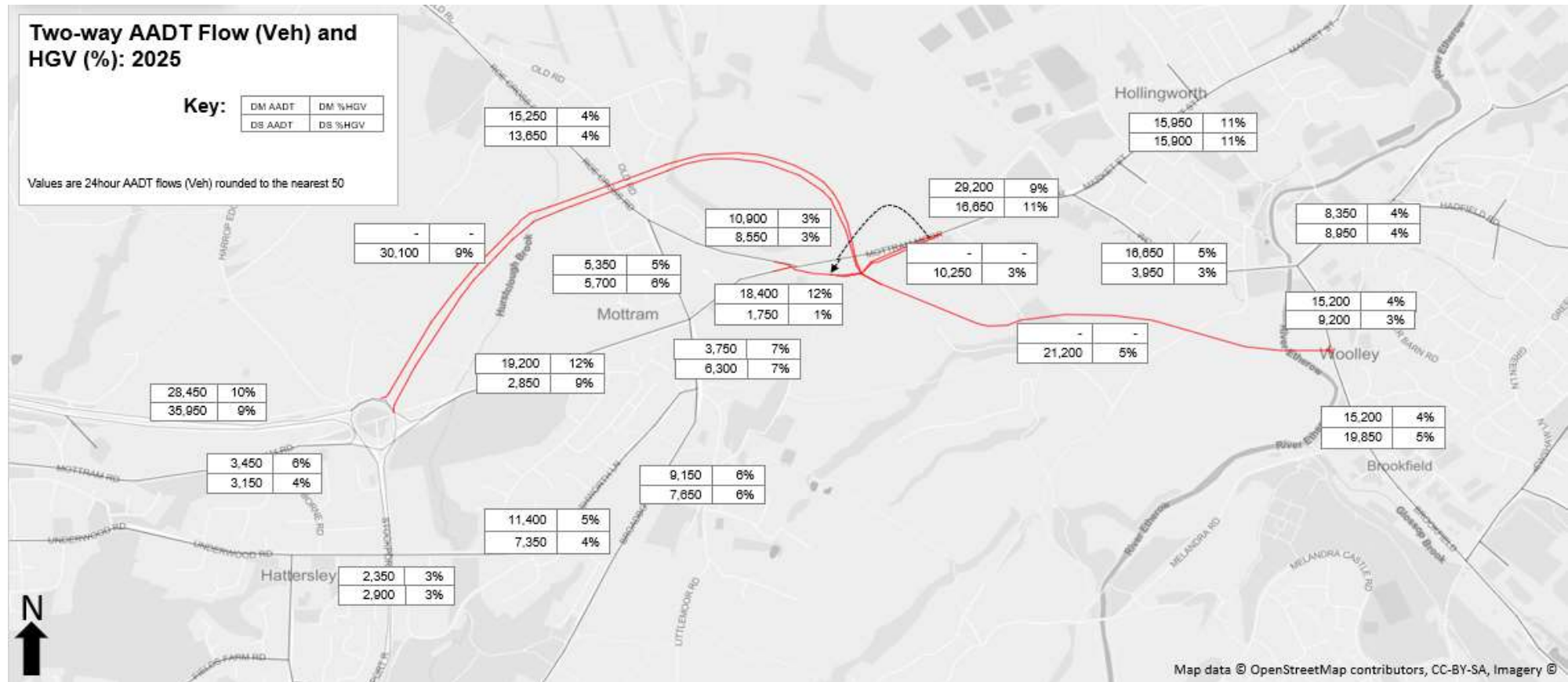
1.1.3 The contents of this report is as follows:

- AADT flows – opening year (2025)
 - Scheme overview (Insert 1)
 - High Peak (Insert 2)
 - Glossop (Insert 3)
 - M67 Junction 3 (Insert 4)
- AADT flows – design year (2040)
 - Scheme overview (Insert 5)
 - High Peak (Insert 6)
 - Glossop (Insert 7)
 - M67 Junction 3 (Insert 8)
- AAWT flows – opening year (2025)
 - Scheme overview (Insert 9)
 - High Peak (Insert 10)
 - Glossop (Insert 11)
 - M67 Junction 3 (Insert 12)
- AAWT flows – design year (2040)
 - Scheme overview (Insert 13)
 - High Peak (Insert 14)
 - Glossop (Insert 15)
 - M67 Junction 3 (Insert 16)

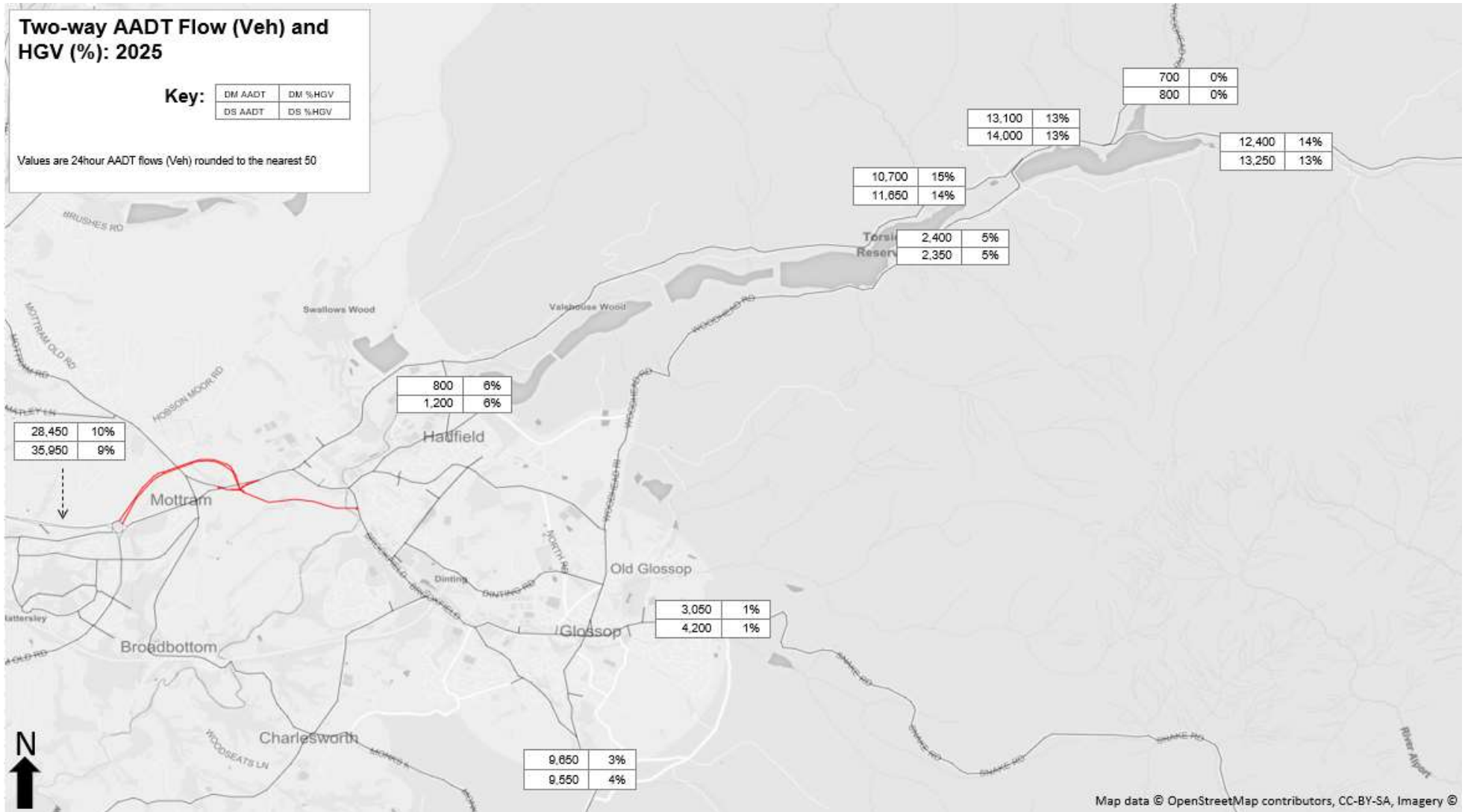
¹ The total volume of vehicle traffic of a highway or road for a year divided by 365 days

² The total volume of vehicle traffic, weekdays only

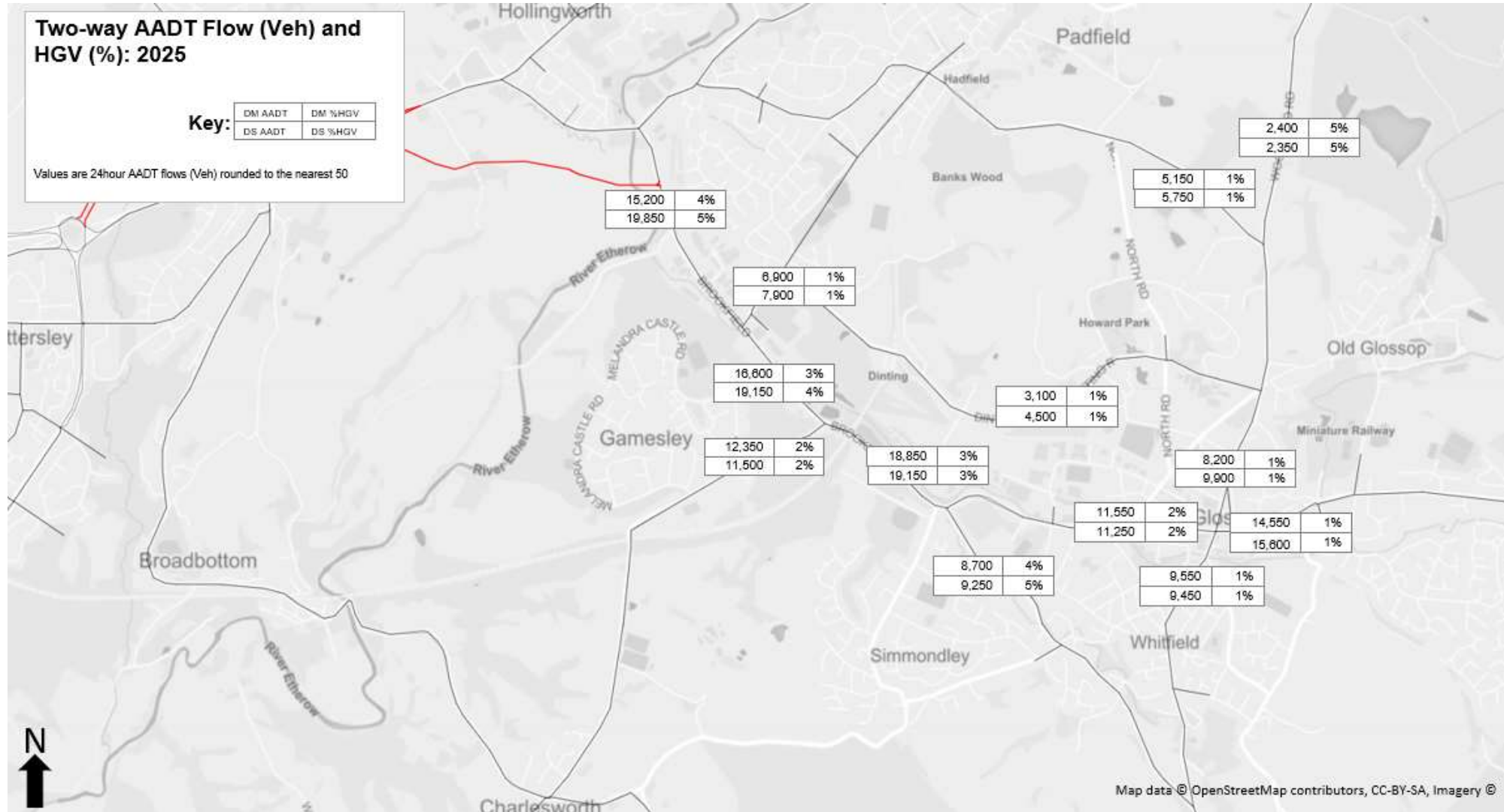
2. AADT flows – Opening year (2025)



Insert 1 Scheme overview AADT Flow 2025



Insert 2 High Peak AADT Flow 2025

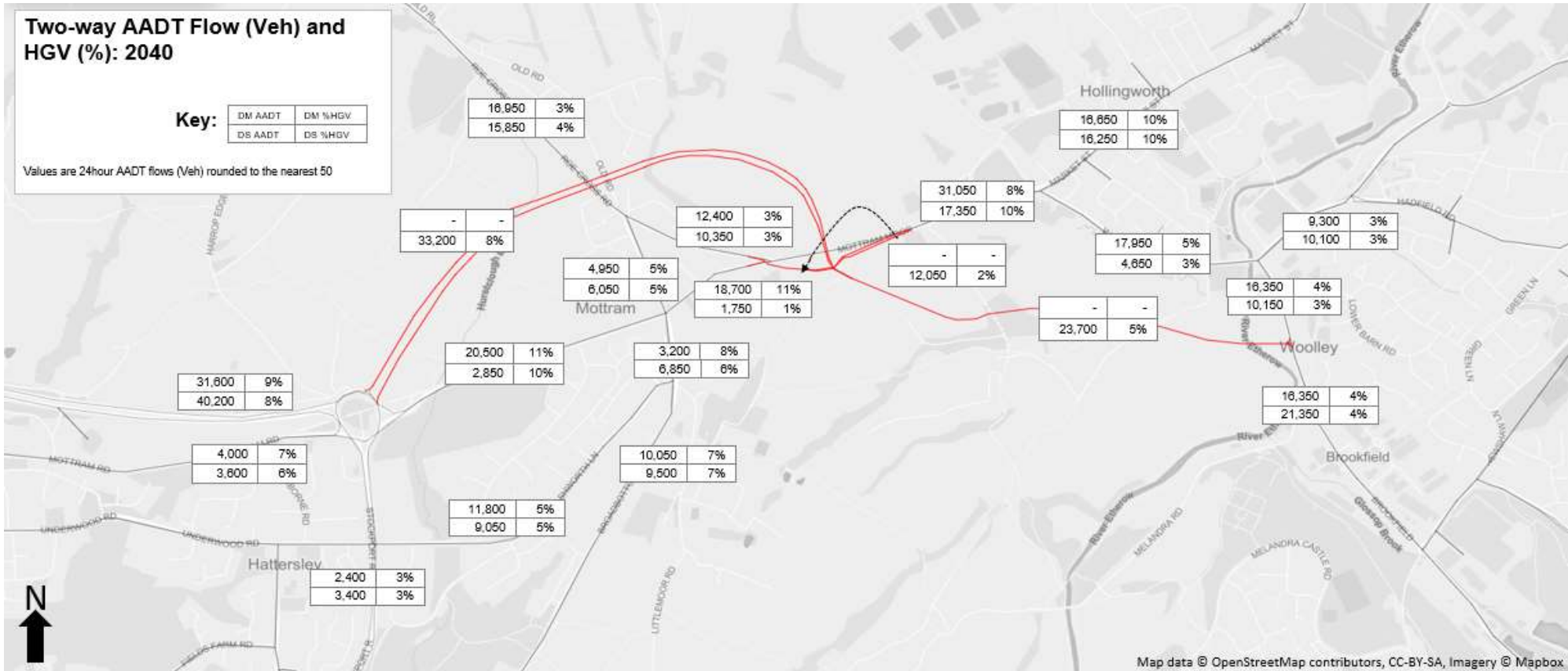


Insert 3 Glossop AADT Flow 2025

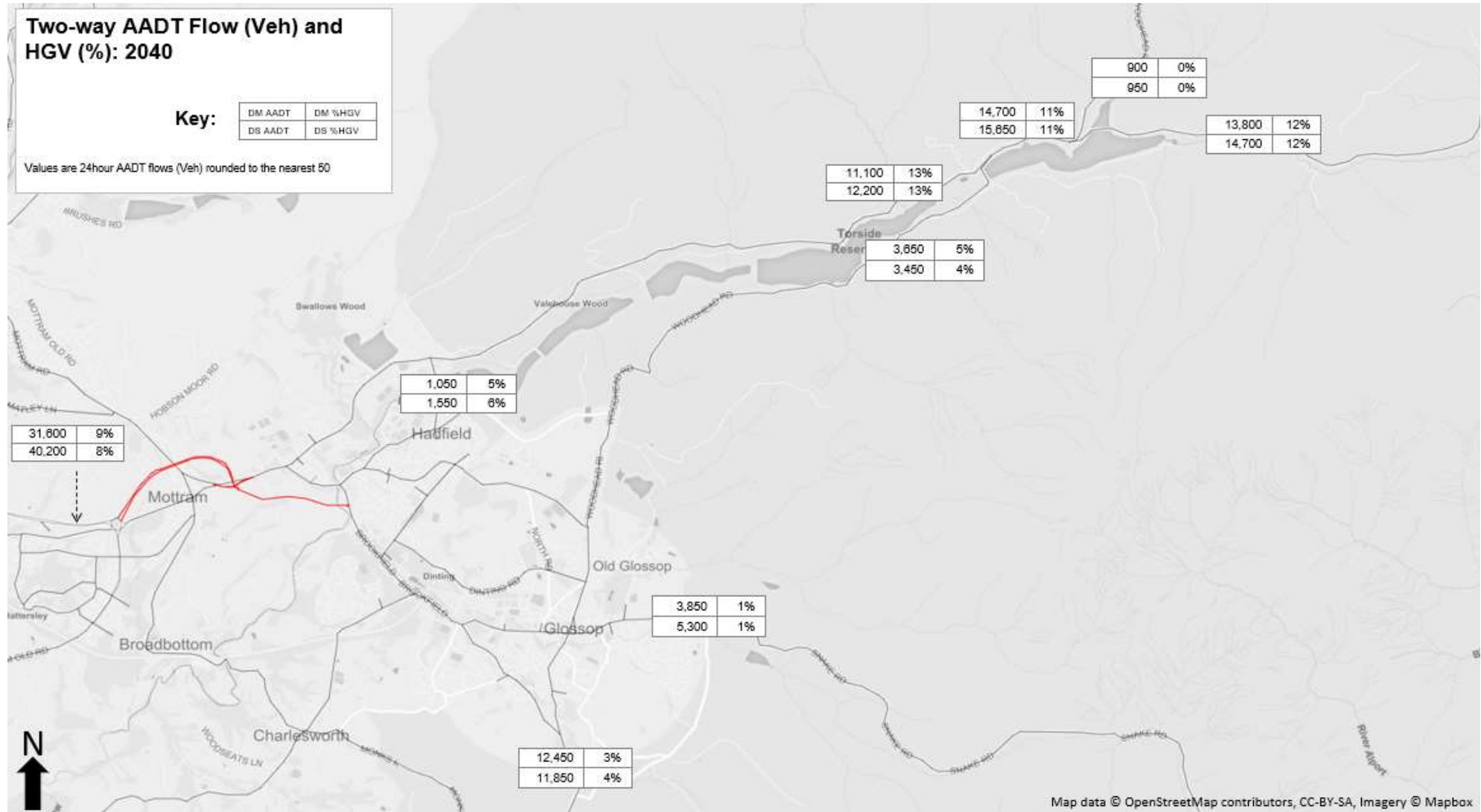


Insert 4 M67 Junction 3 AADT Flow 2025

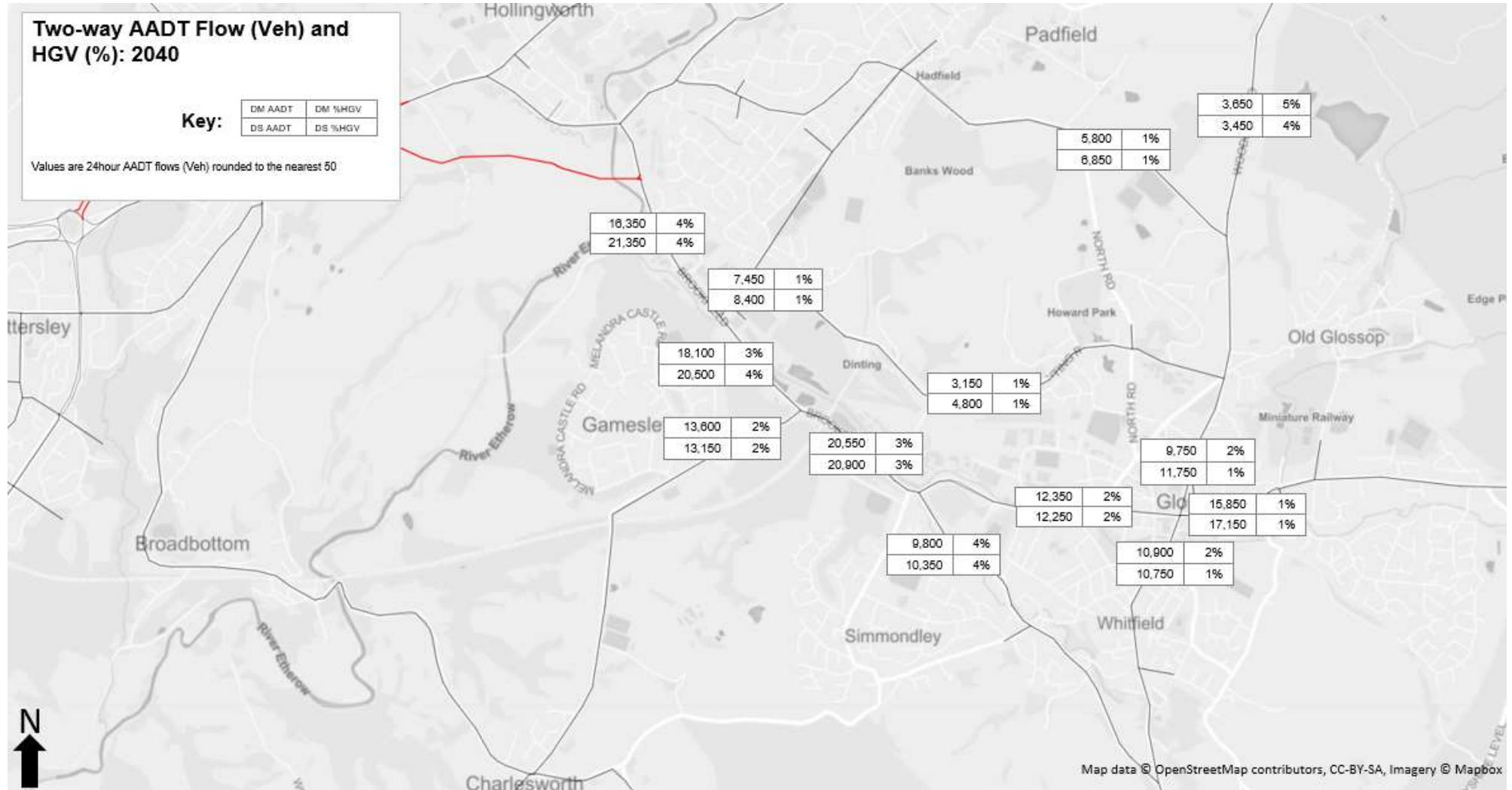
3. AADT flows – Design year (2040)



Insert 5 Scheme overview AADT Flow 2040



Insert 6 High Peak AADT Flow 2040

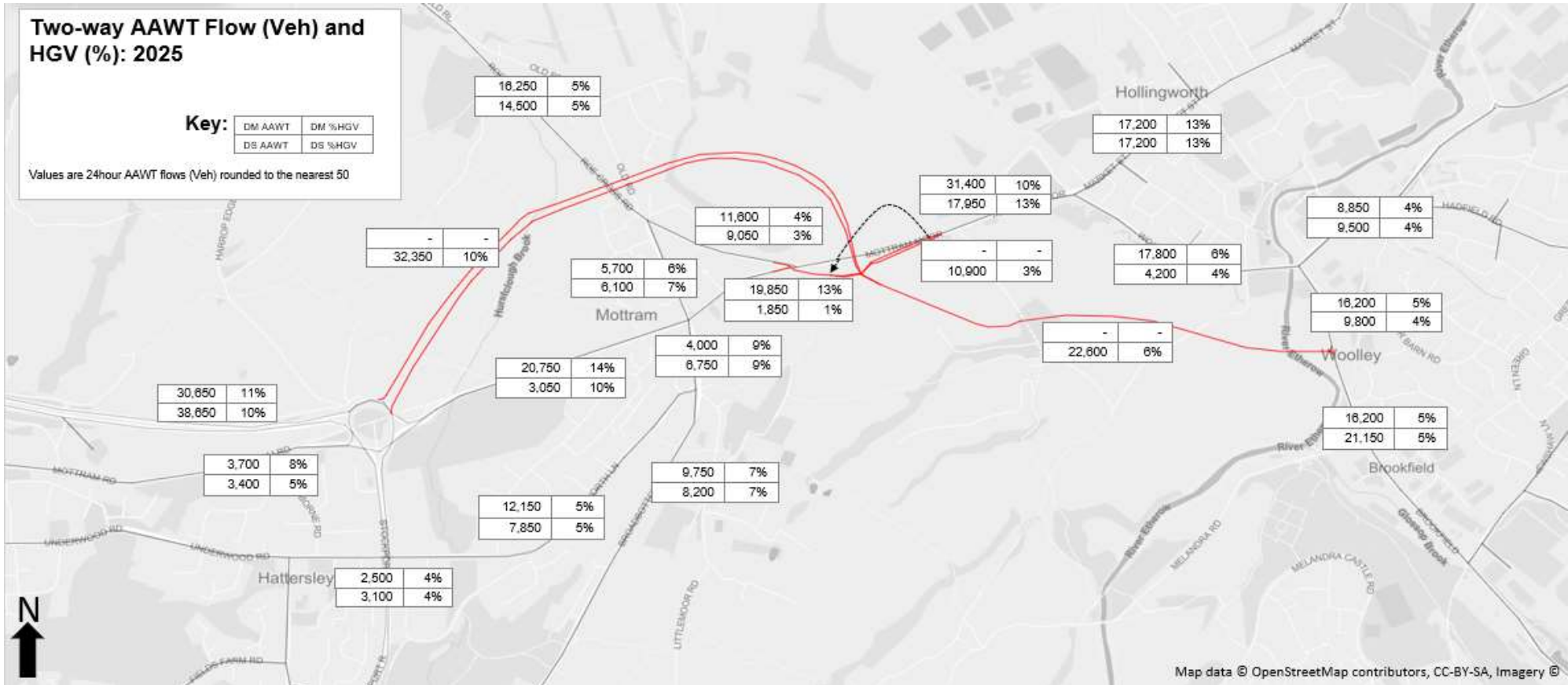


Insert 7 Glossop AADT Flow 2040

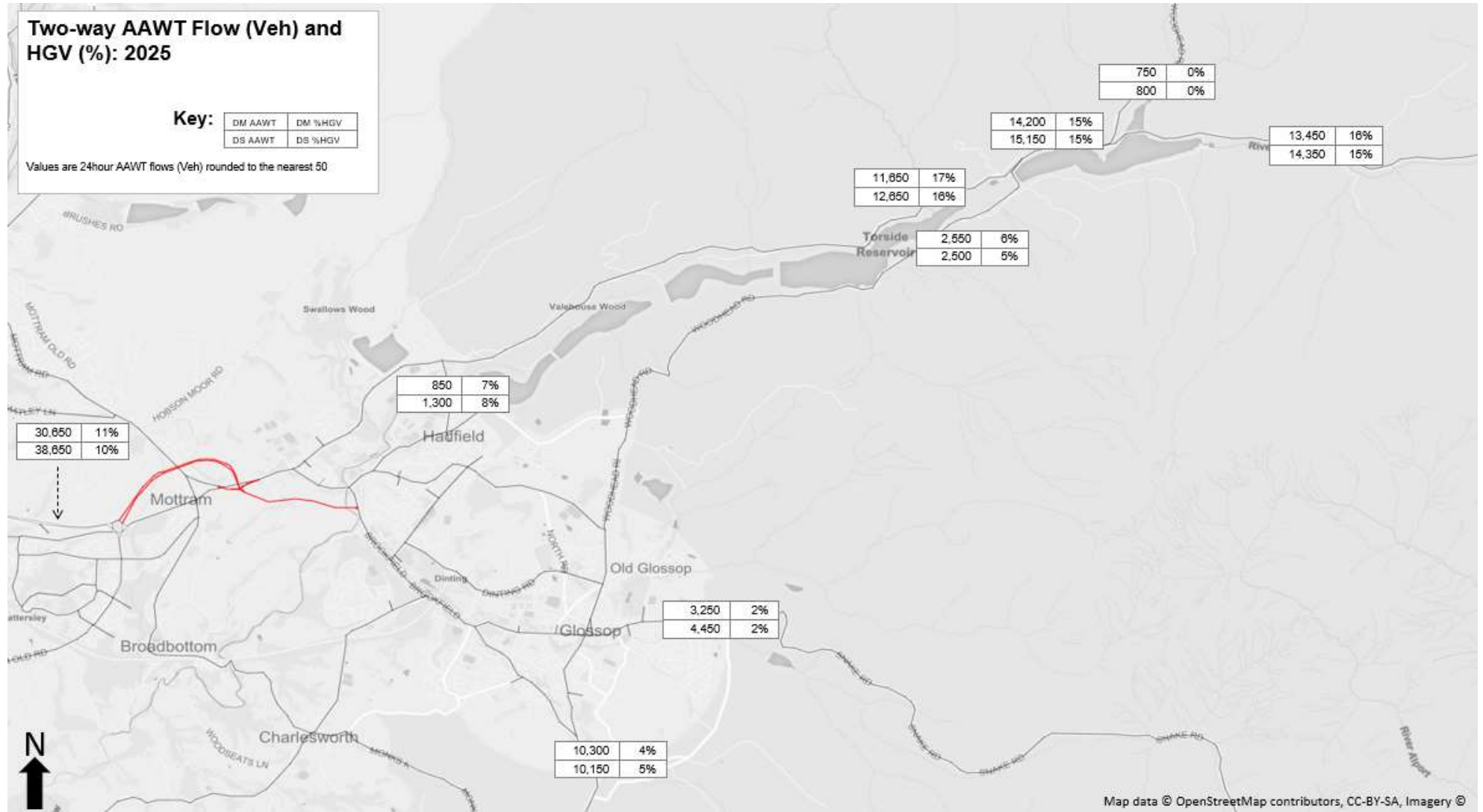


Insert 8 M67 Junction 3 AADT Flow 2040

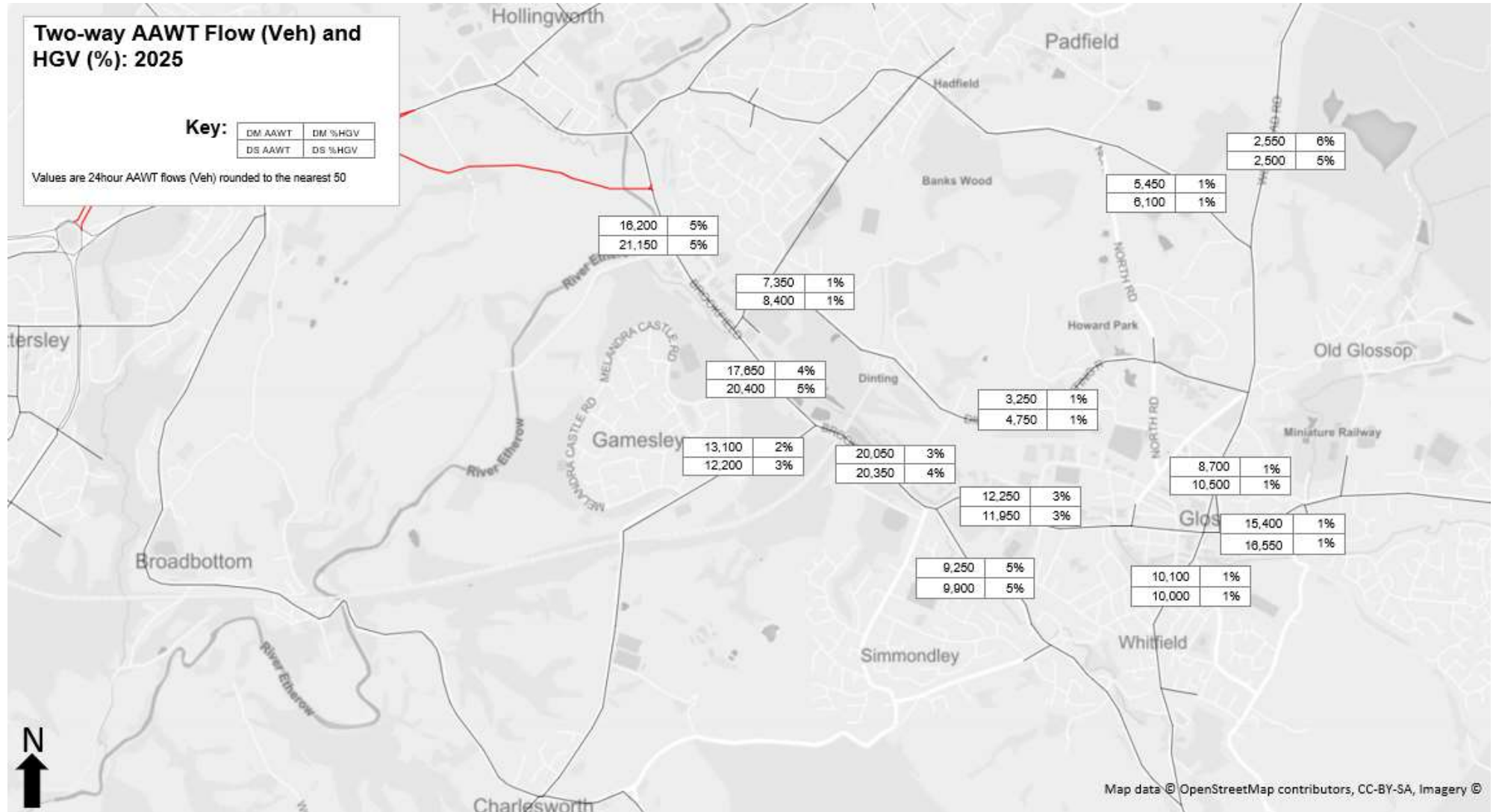
4. AAWT flows – Opening year (2025)



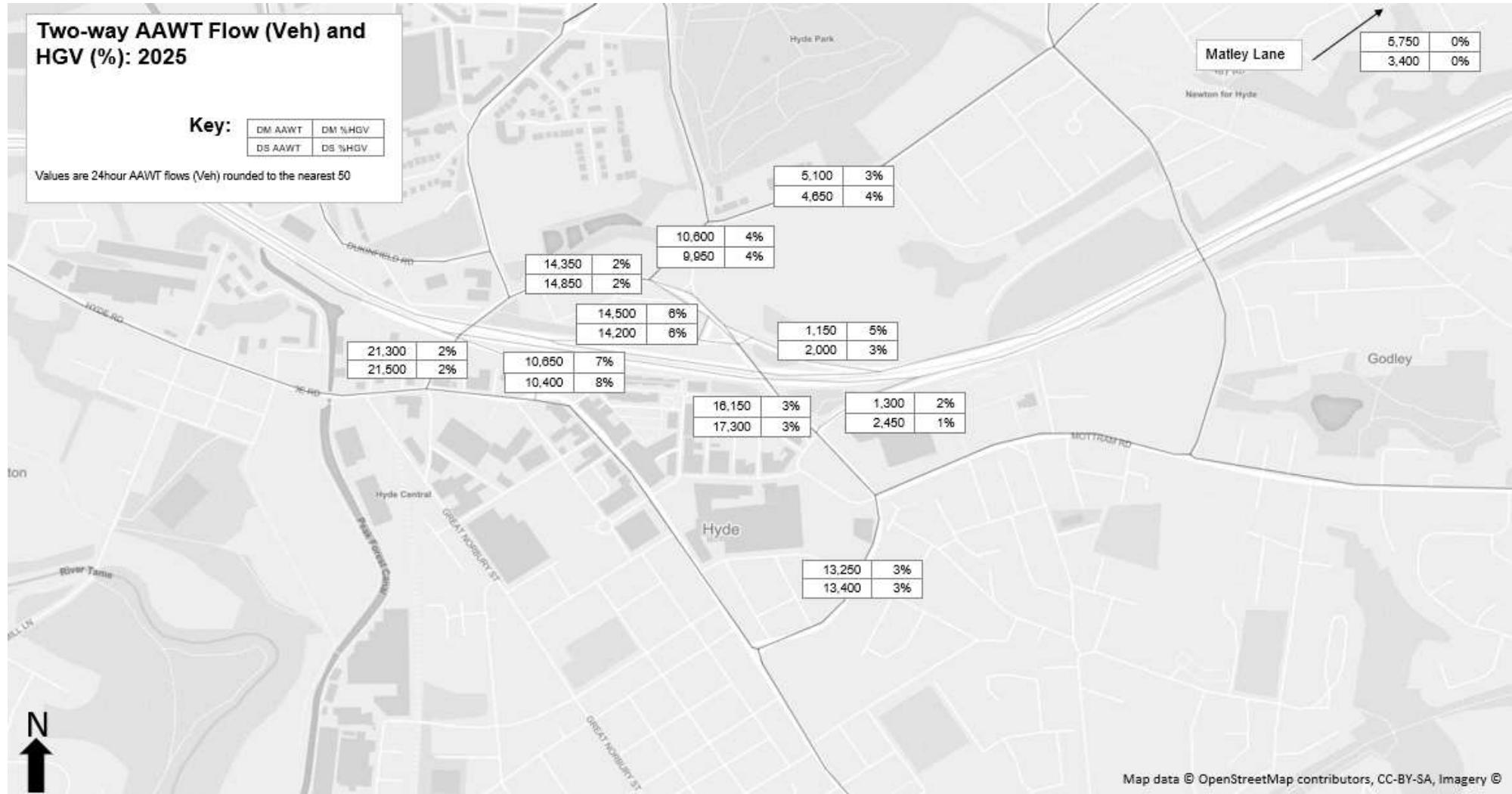
Insert 9 Scheme overview AAWT Flow 2025



Insert 10 High Peak AAWT Flow 2025

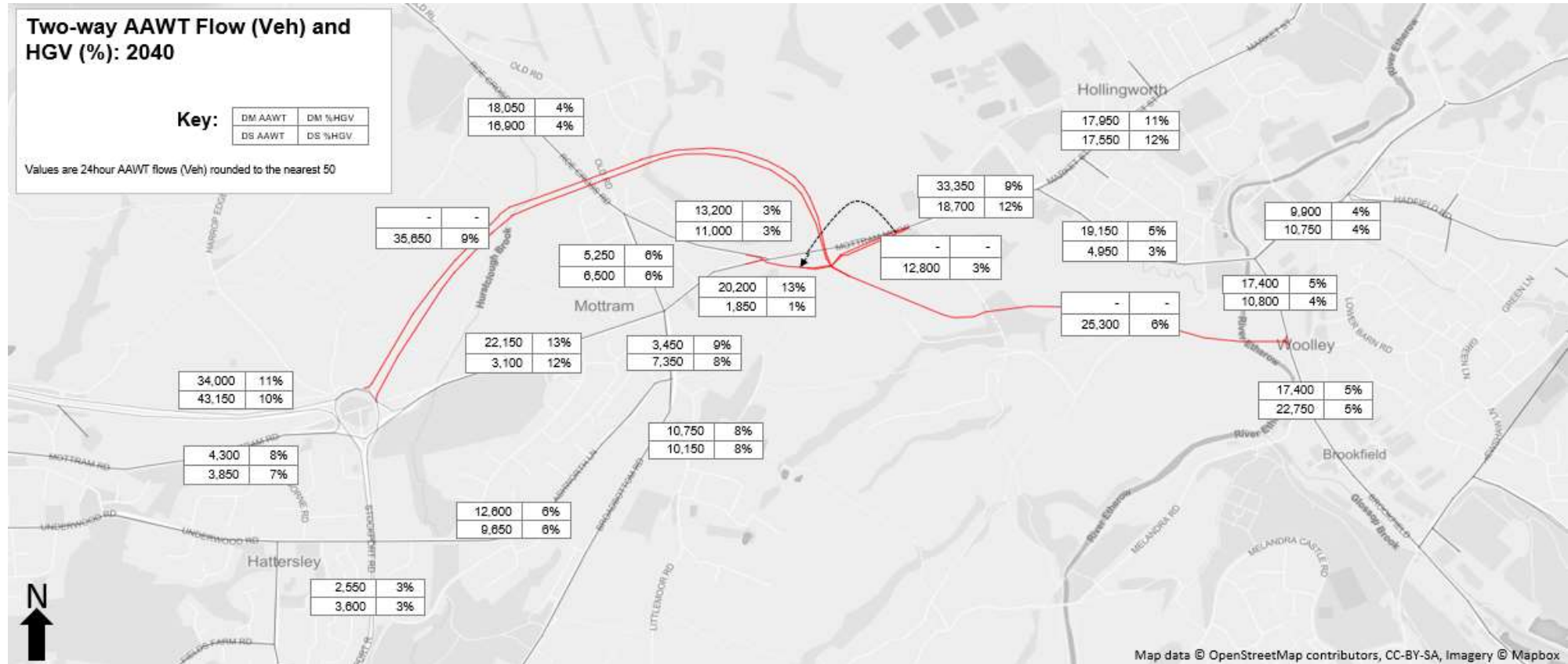


Insert 11 Glossop AAWT Flow 2025

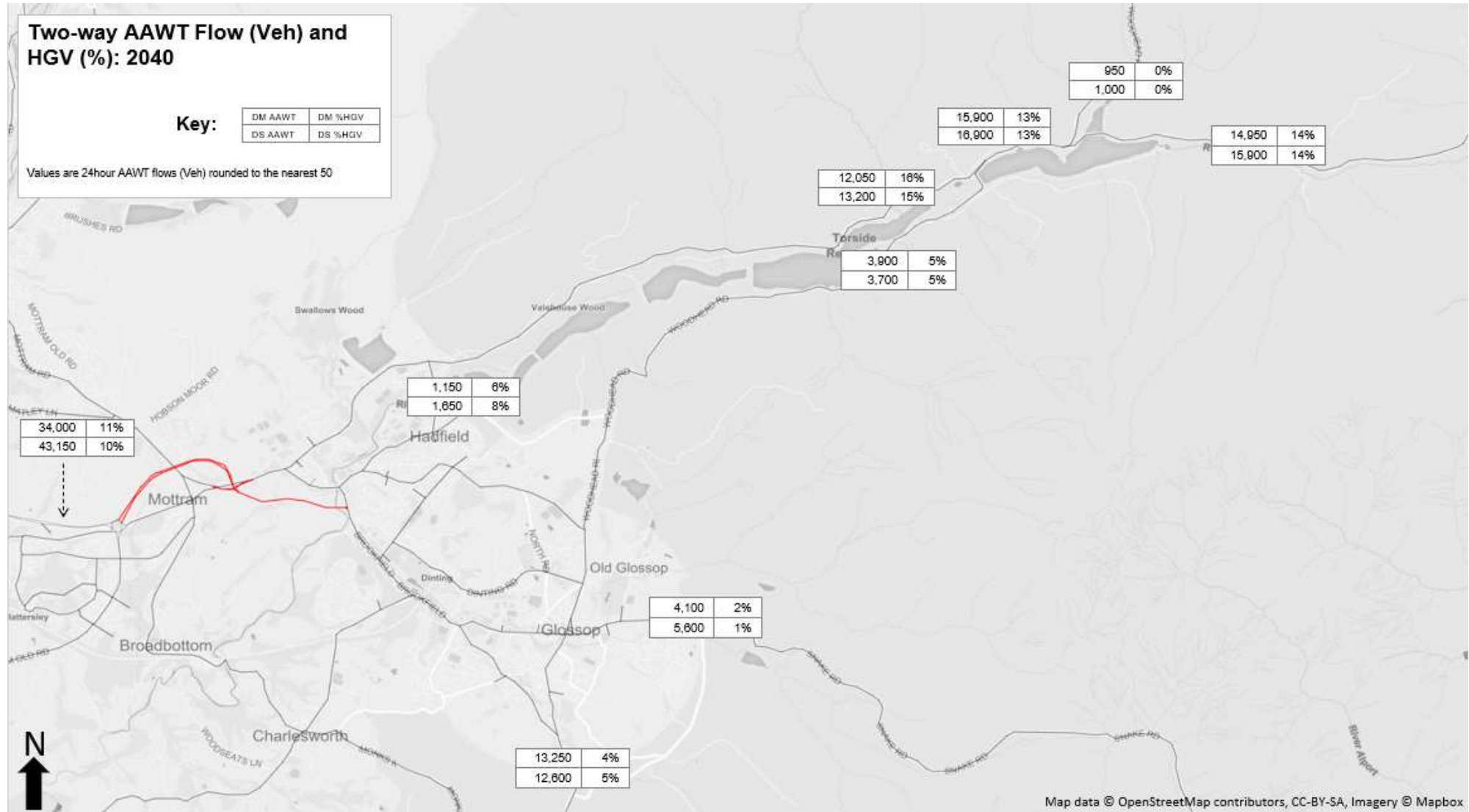


Insert 12 M67 Junction 3 AAWT Flow 2025

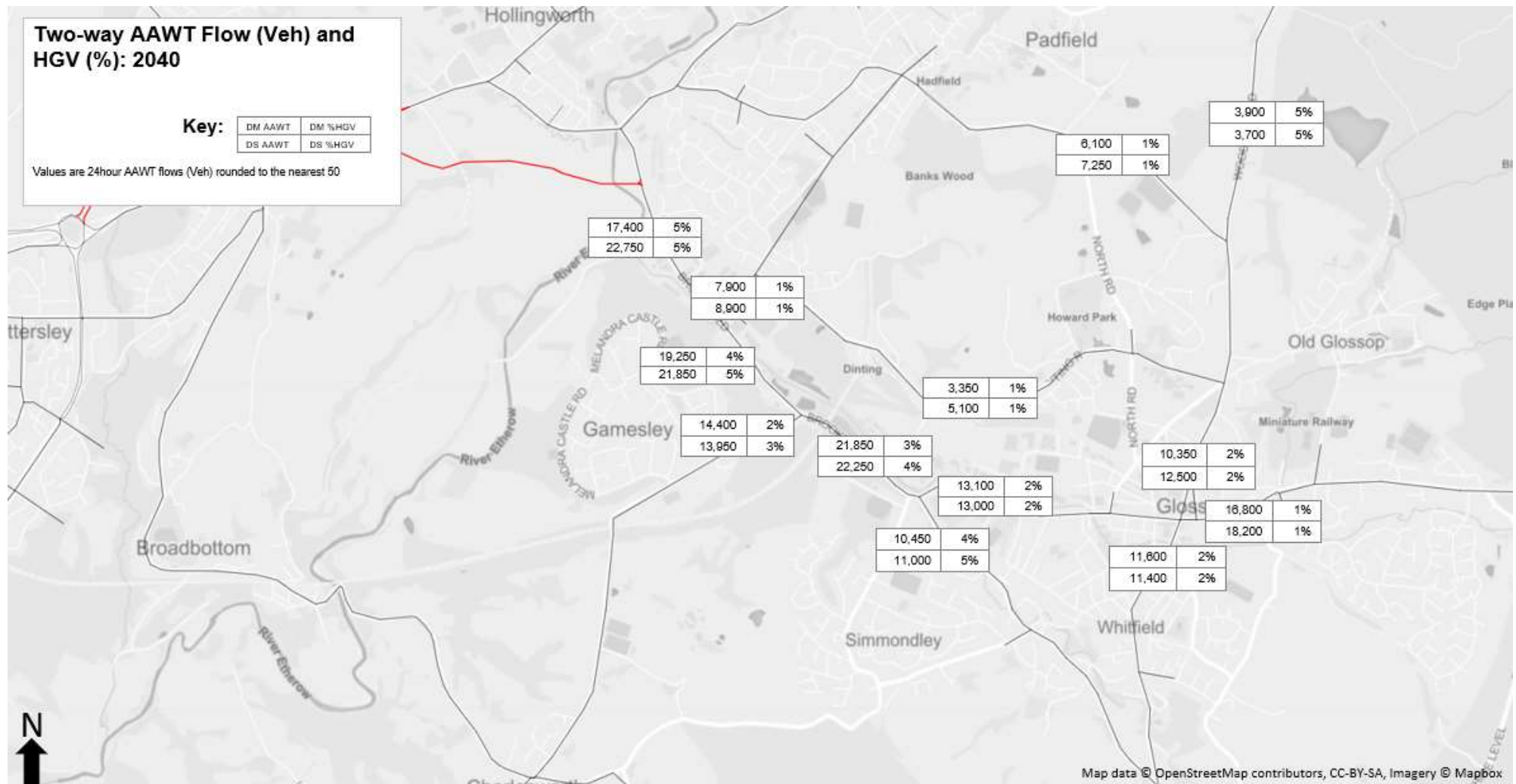
5. AAWT flows – Design year (2040)



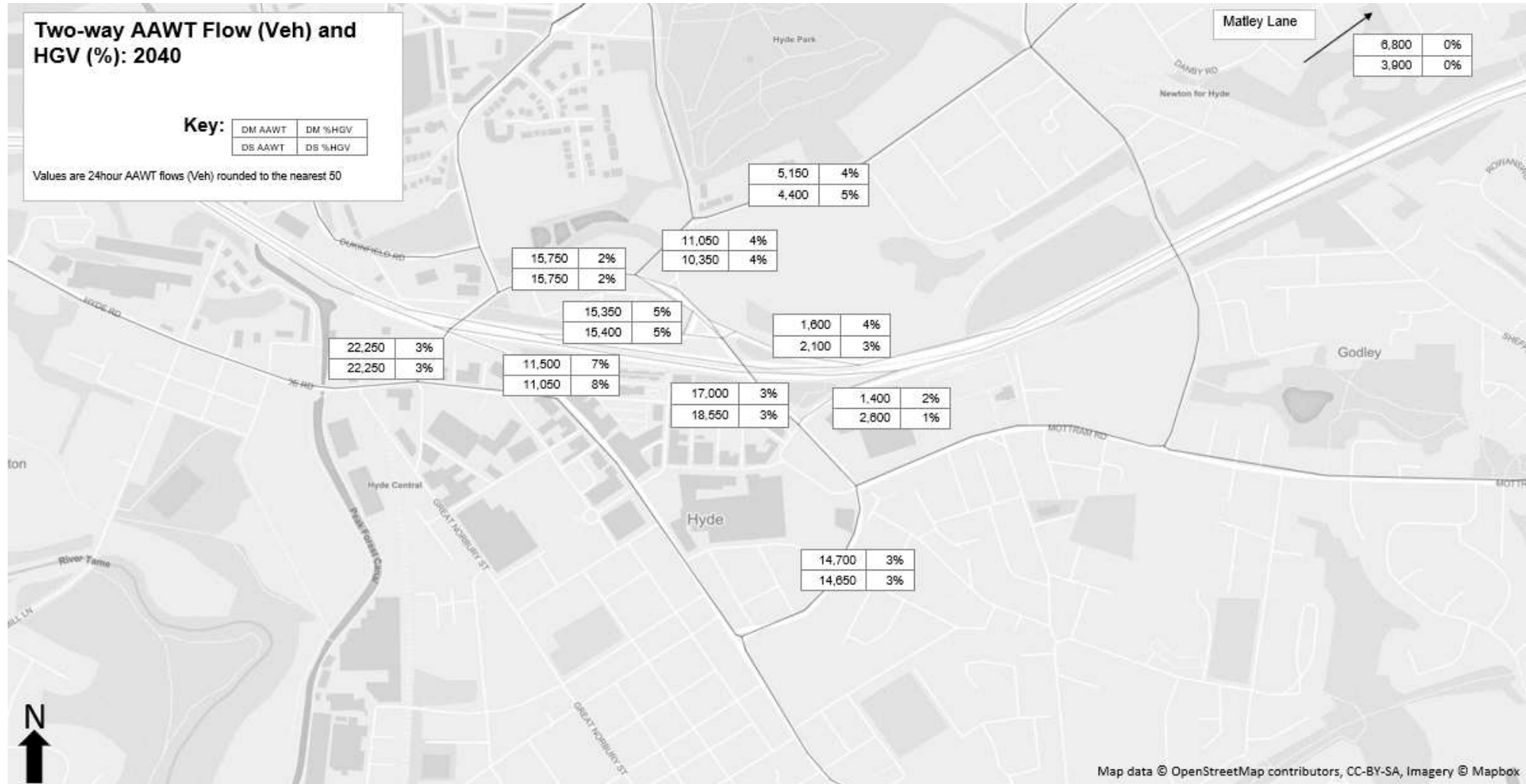
Insert 13 Scheme overview AADT Flow 2025



Insert 14 High Peak AAWT Flow 2040



Insert 15 Glossop AAWT Flow 2040



Insert 16 M67 Junction 3 AAWT Flow 2040

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