OXSRFI

OXFORDSHIRE

STRATEGIC RAIL FREIGHT INTERCHANGE

DCO Submission

Environmental Statement

Chapter 3: Transport
Appendix 3.1: Transport Assessment Part 05 of 11 – Appendix 14 – App K to App P

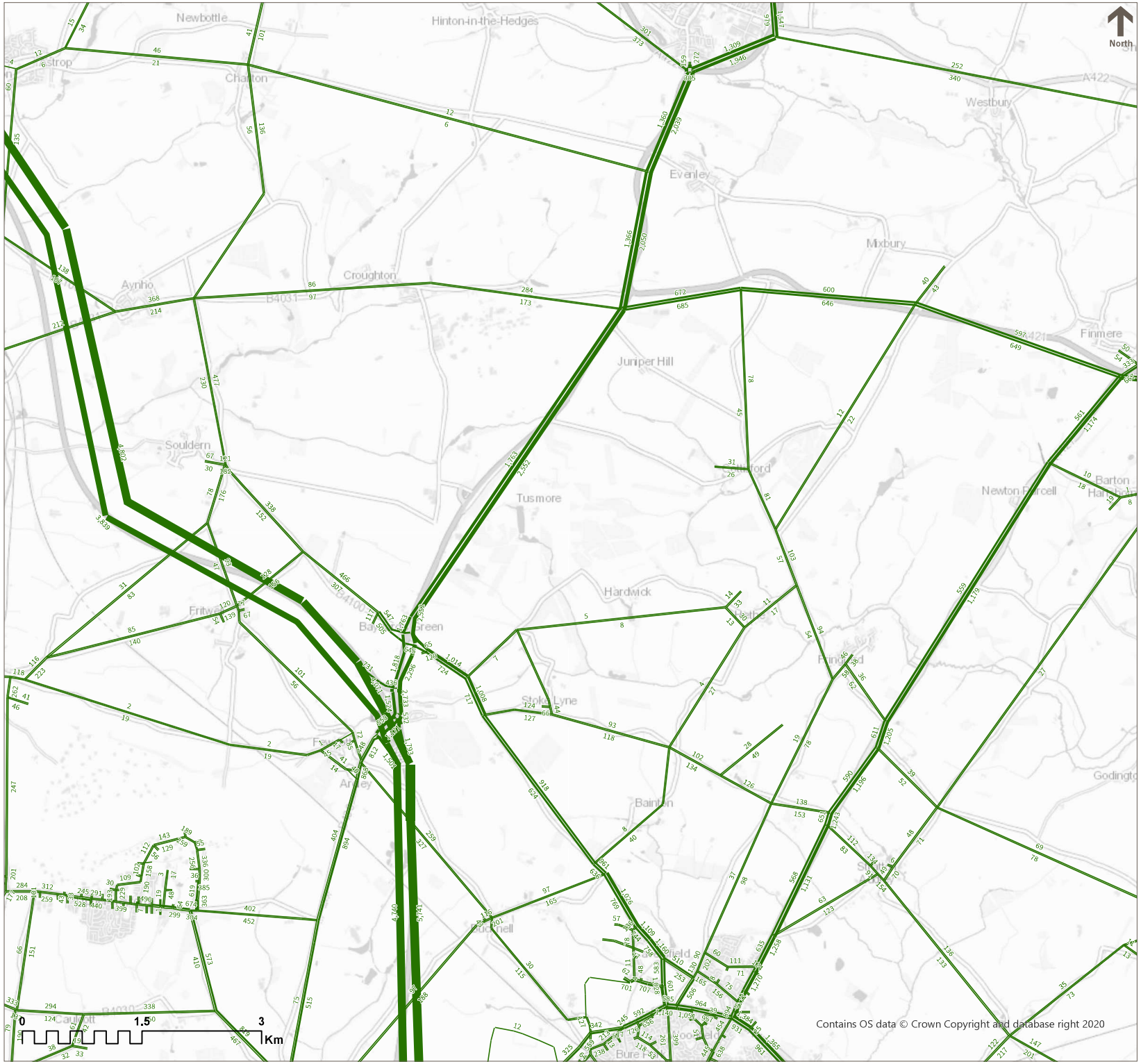
Document 6.3A.05
Rev v2

On behalf of
Oxfordshire Railfreight Limited

Prepared by ADC Infrastructure Ltd
March 2026

PINS REF:	TR050008
Document Reference	6.3A.05
APFP Regulation	5(2)(a)
Author	ADC
Date	March 2026
Revision	V2

Appendix K: Actual flow plots (RC1A SRN, DS1A SRN, RC2A, DS2A and DS2AwTP with RC1 SRN and DS1 SRN)



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OxSRFI
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2031 OxSRFI RC1A (AM)
Actual Total PCU Flow
North

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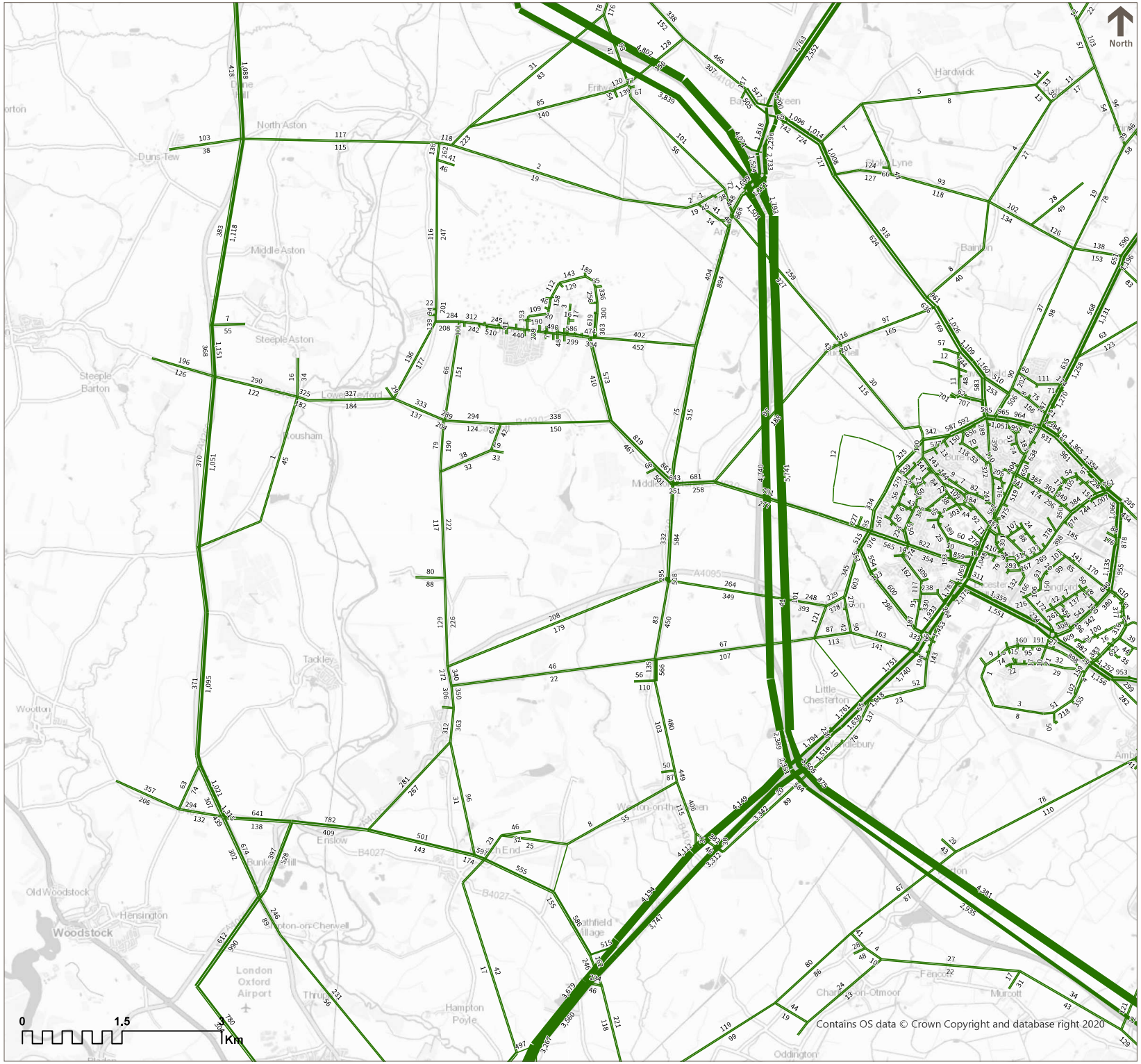

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Actual Total PCU Flow
West

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2031 OxSRFI RC1A (AM)
Actual Total PCU Flow
Centre

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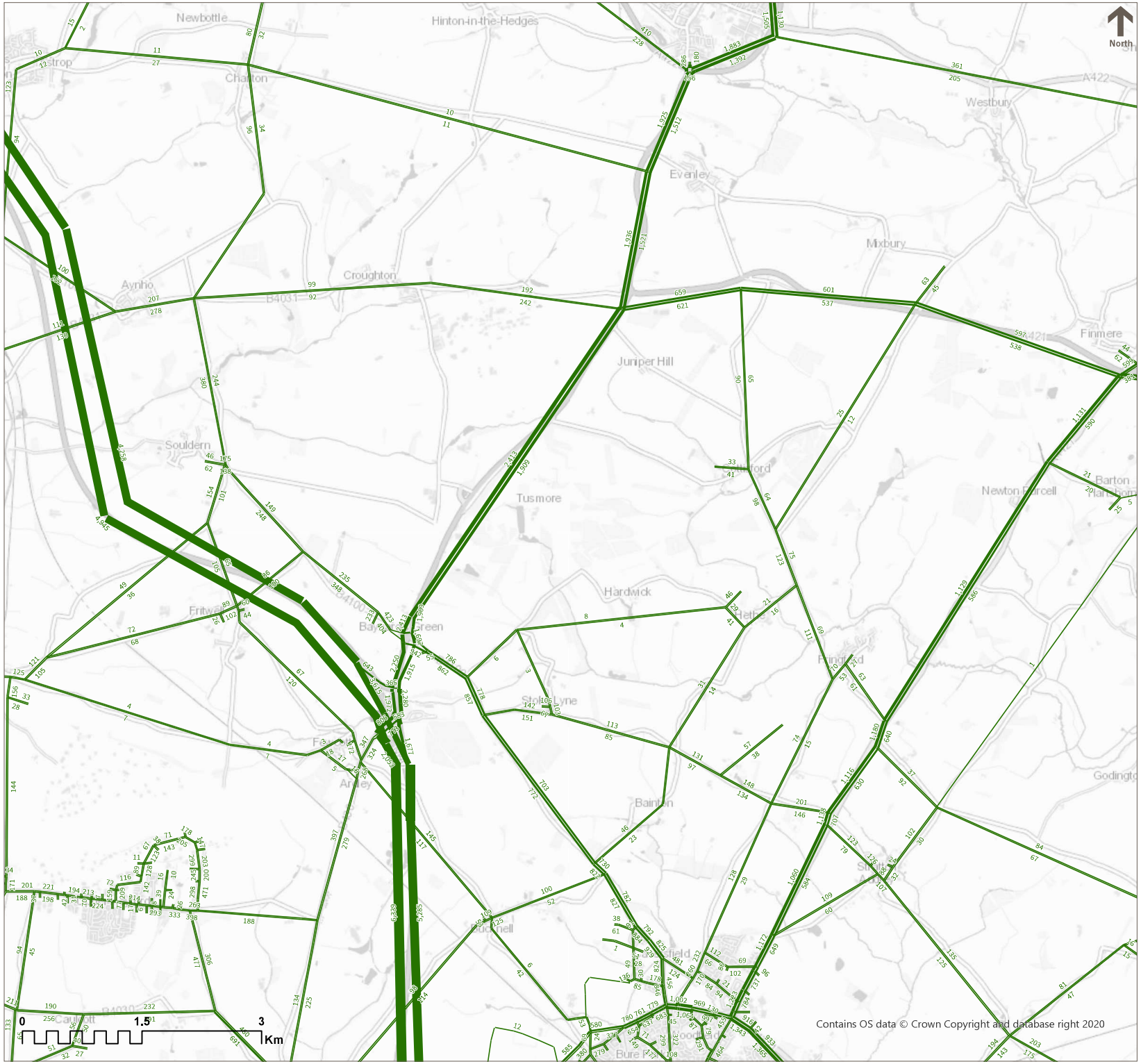

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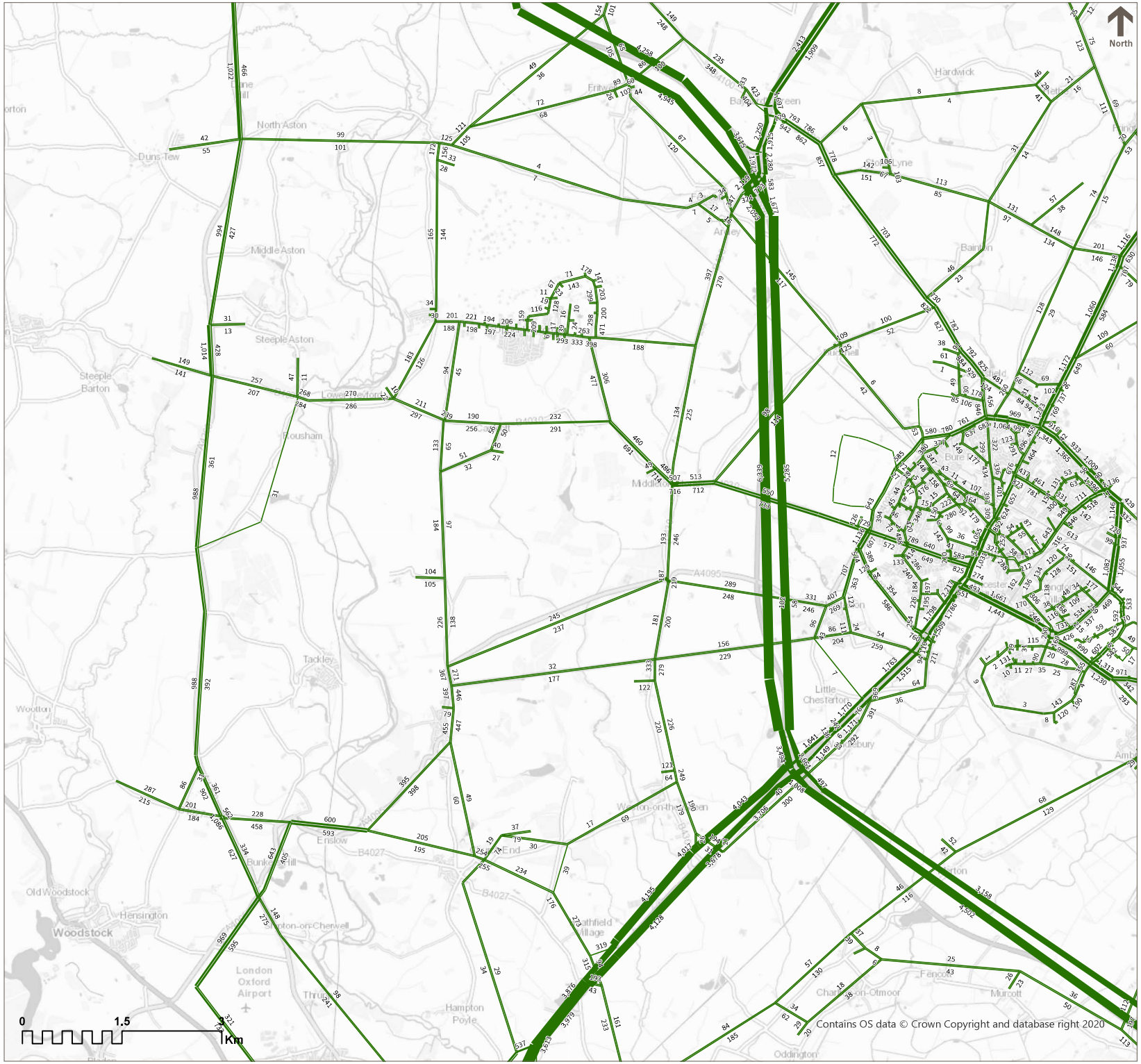

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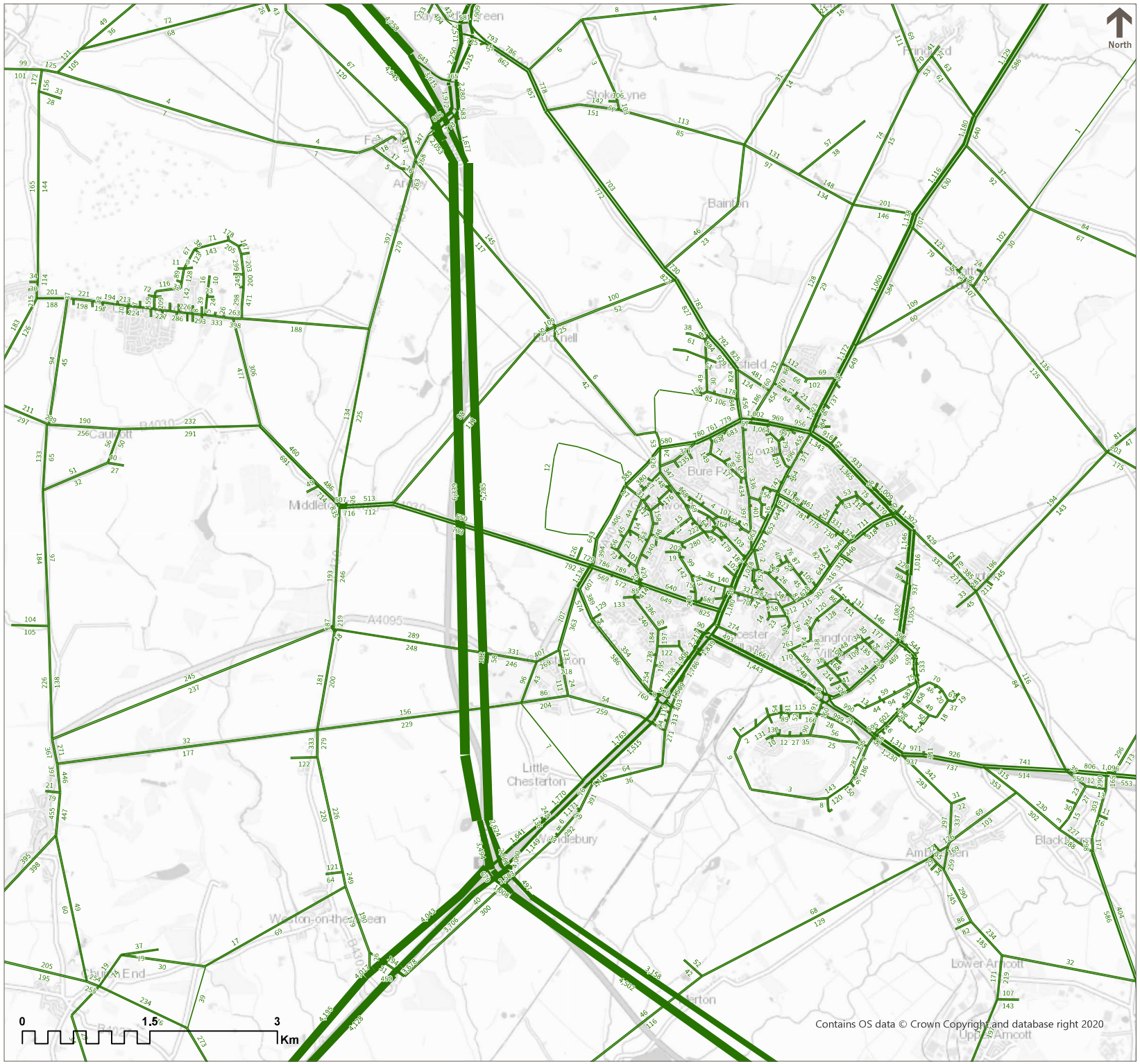

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Centre

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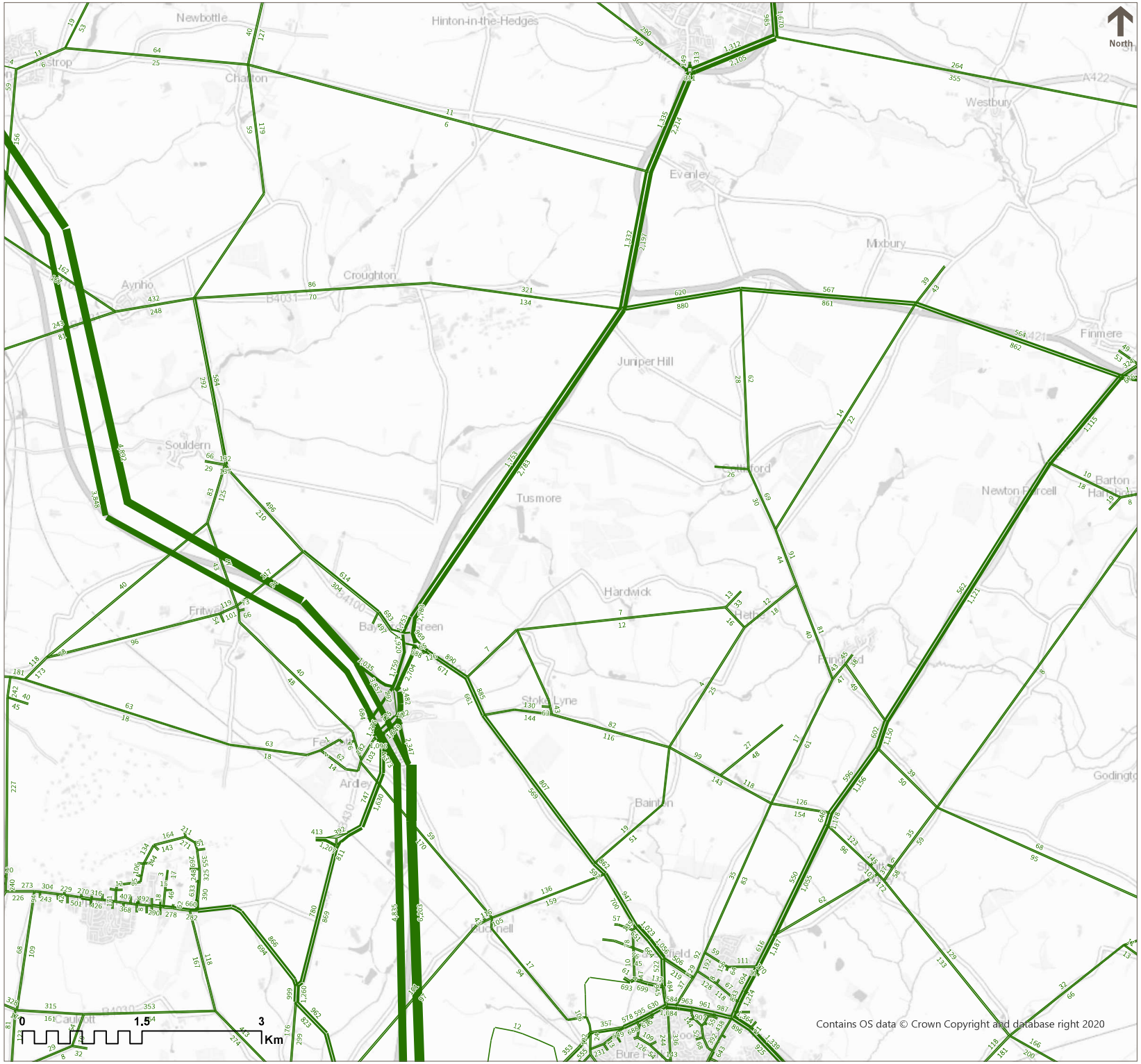

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2031 OxSRFI DS1A (AM)
Actual Total PCU Flow
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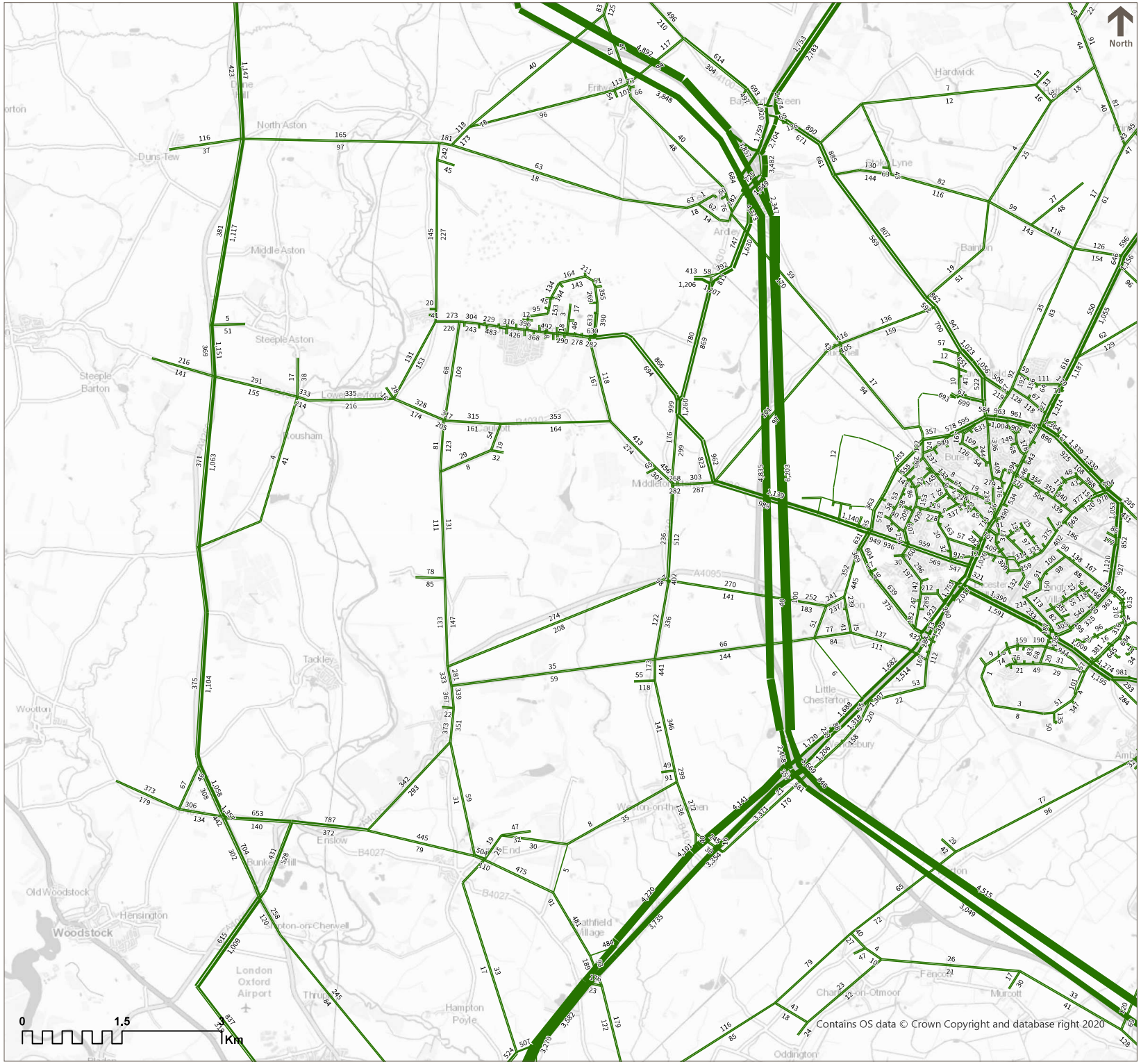

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2031 OxSRFI DS1A (AM)
Actual Total PCU Flow
West

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2031 OxSRFI DS1A (AM)
Actual Total PCU Flow
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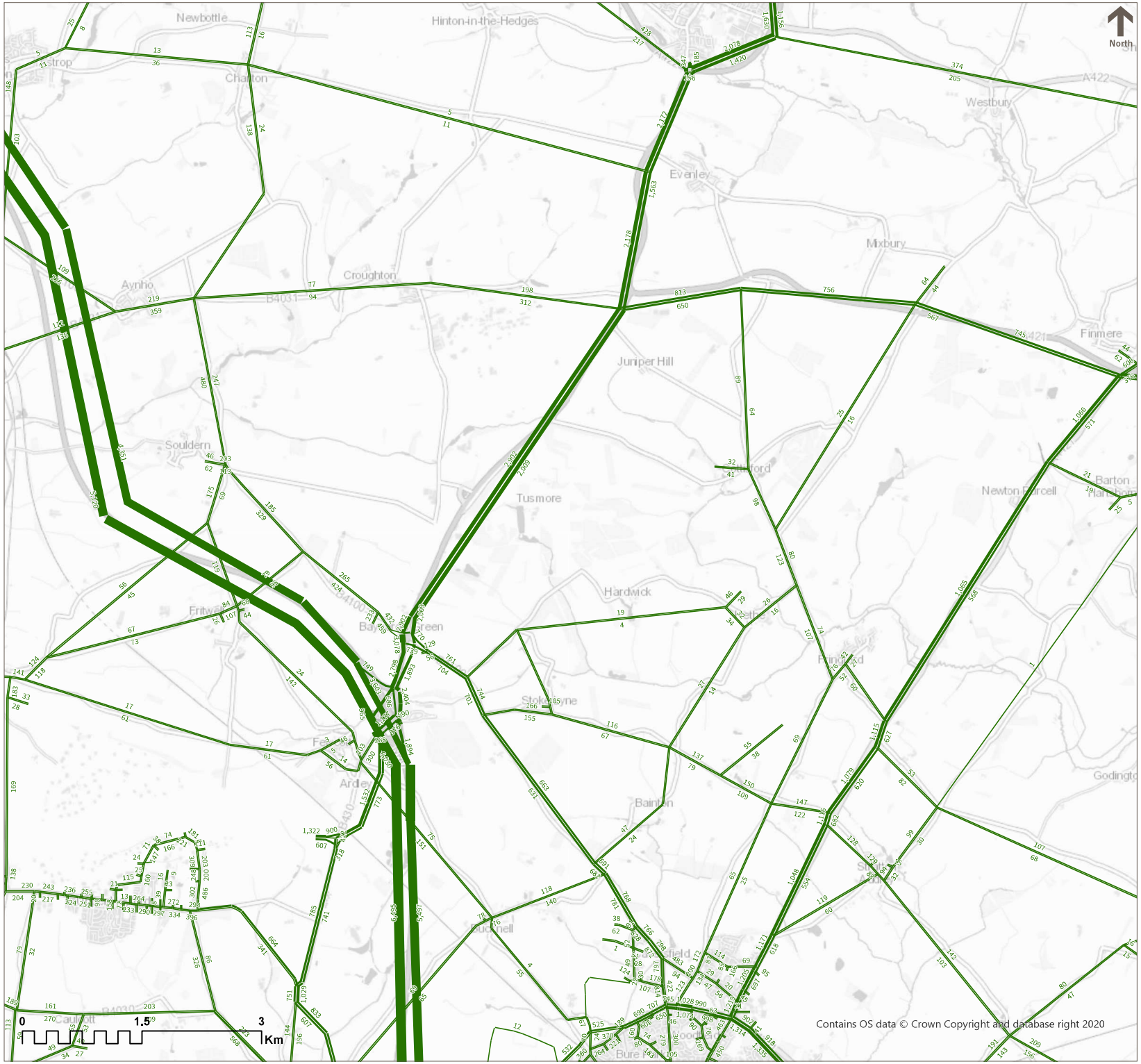

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2031 OxSRFI DS1A (PM)
Actual Total PCU Flow
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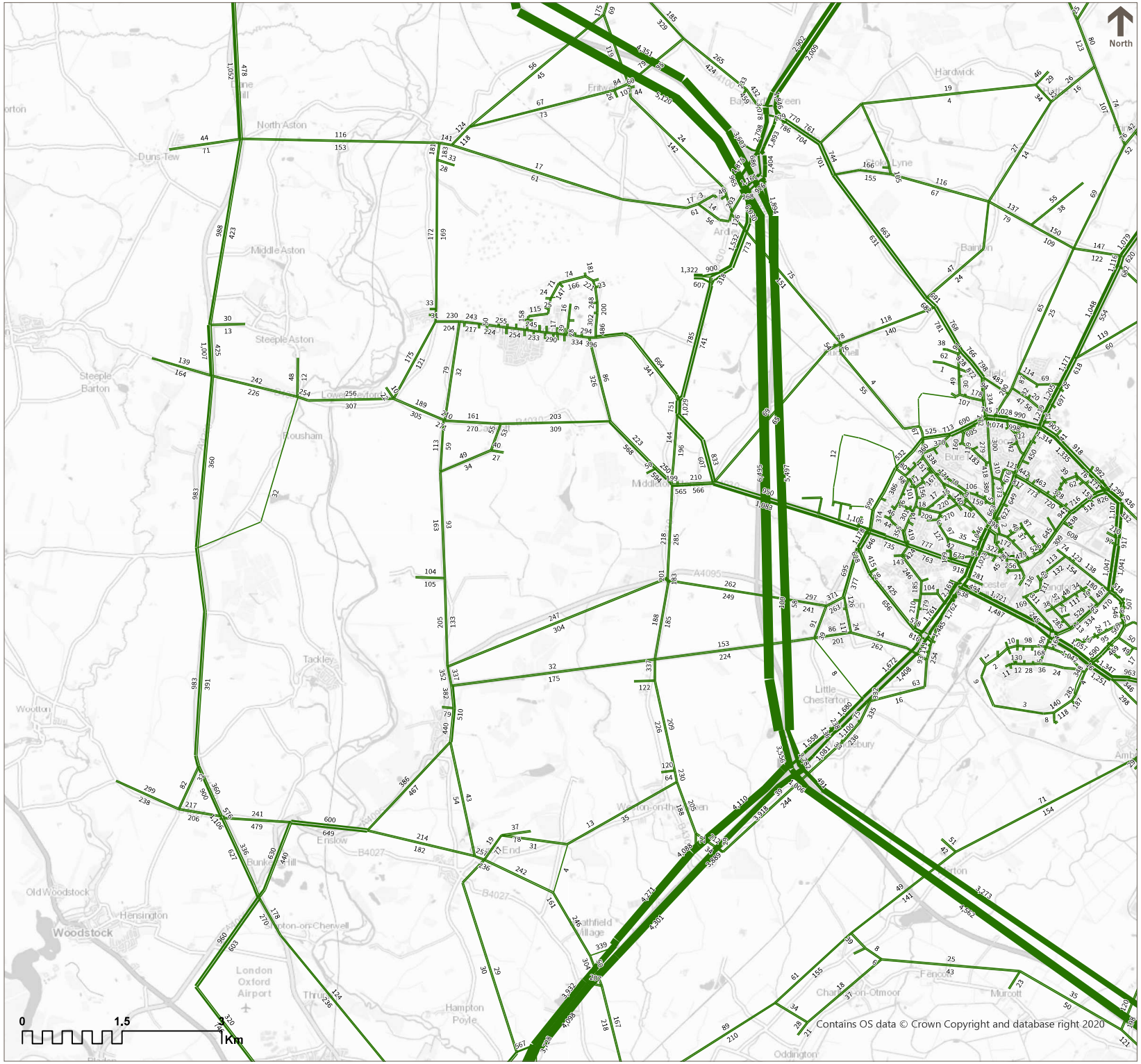

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OxSRFI
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2031 OxSRFI DS1A (PM)
Actual Total PCU Flow
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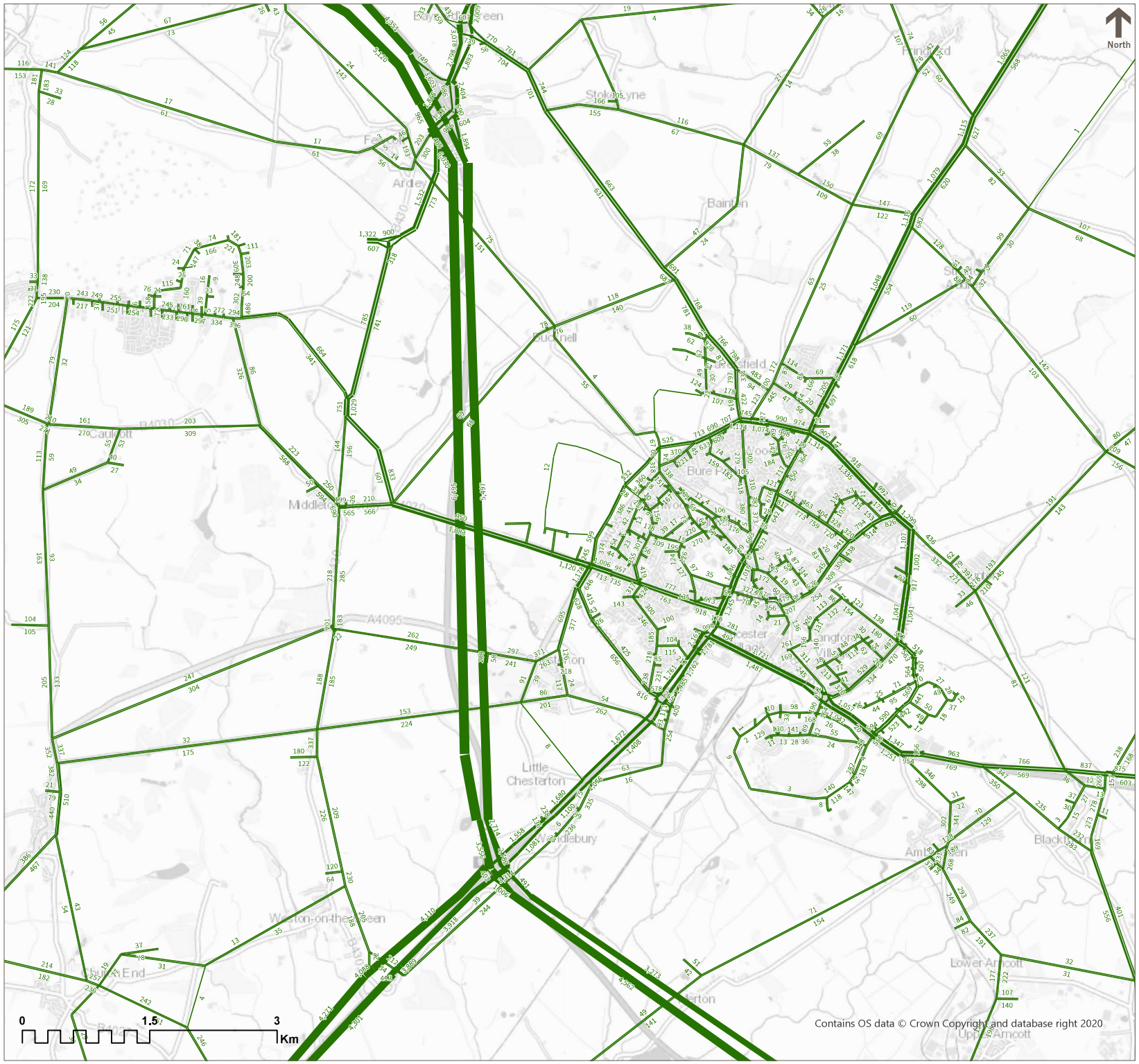

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2031 OxSRFI DS1A (PM)
Actual Total PCU Flow
Centre

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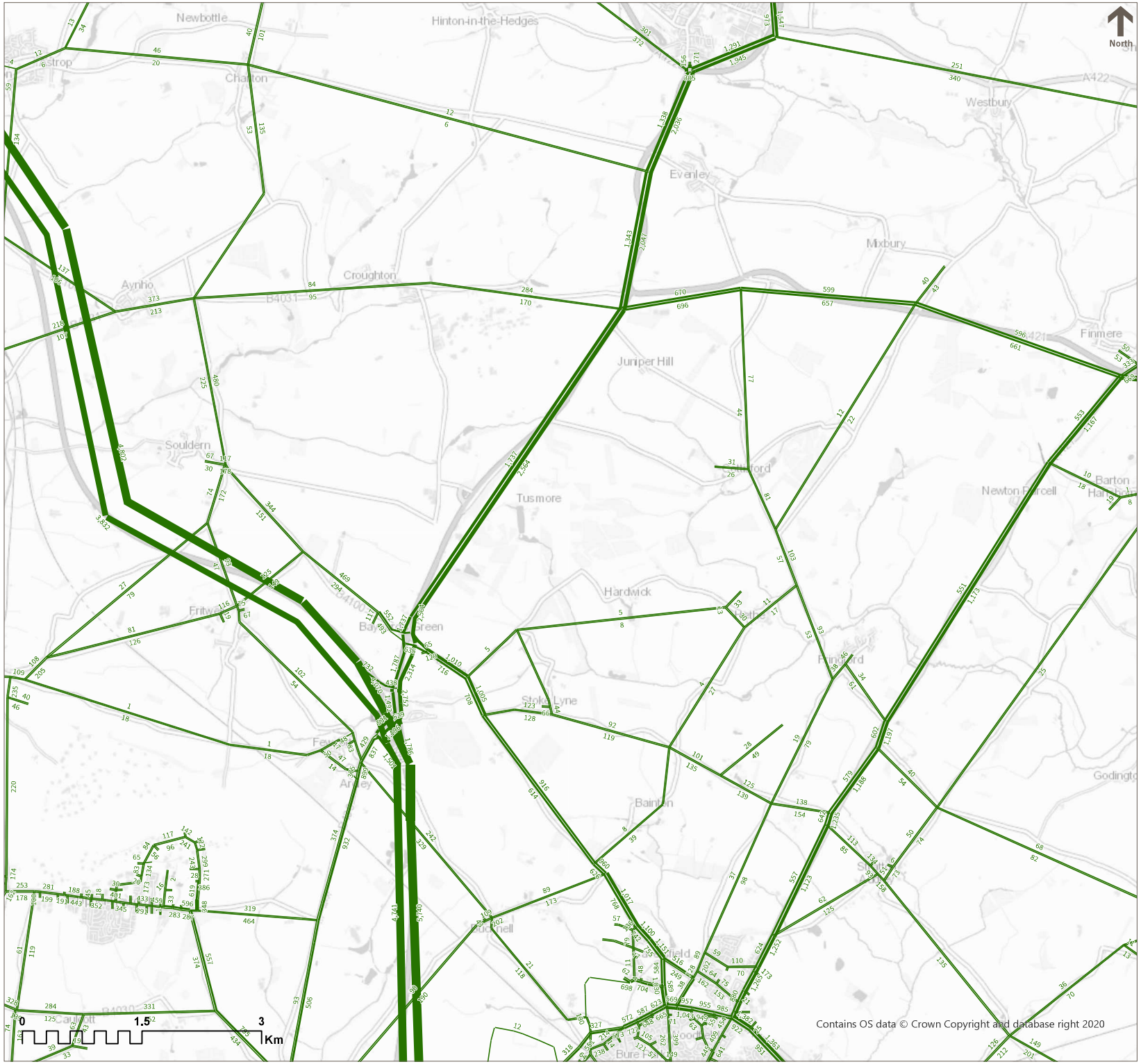

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2031 OxSRFI RC2A (AM)
Actual Total PCU Flow
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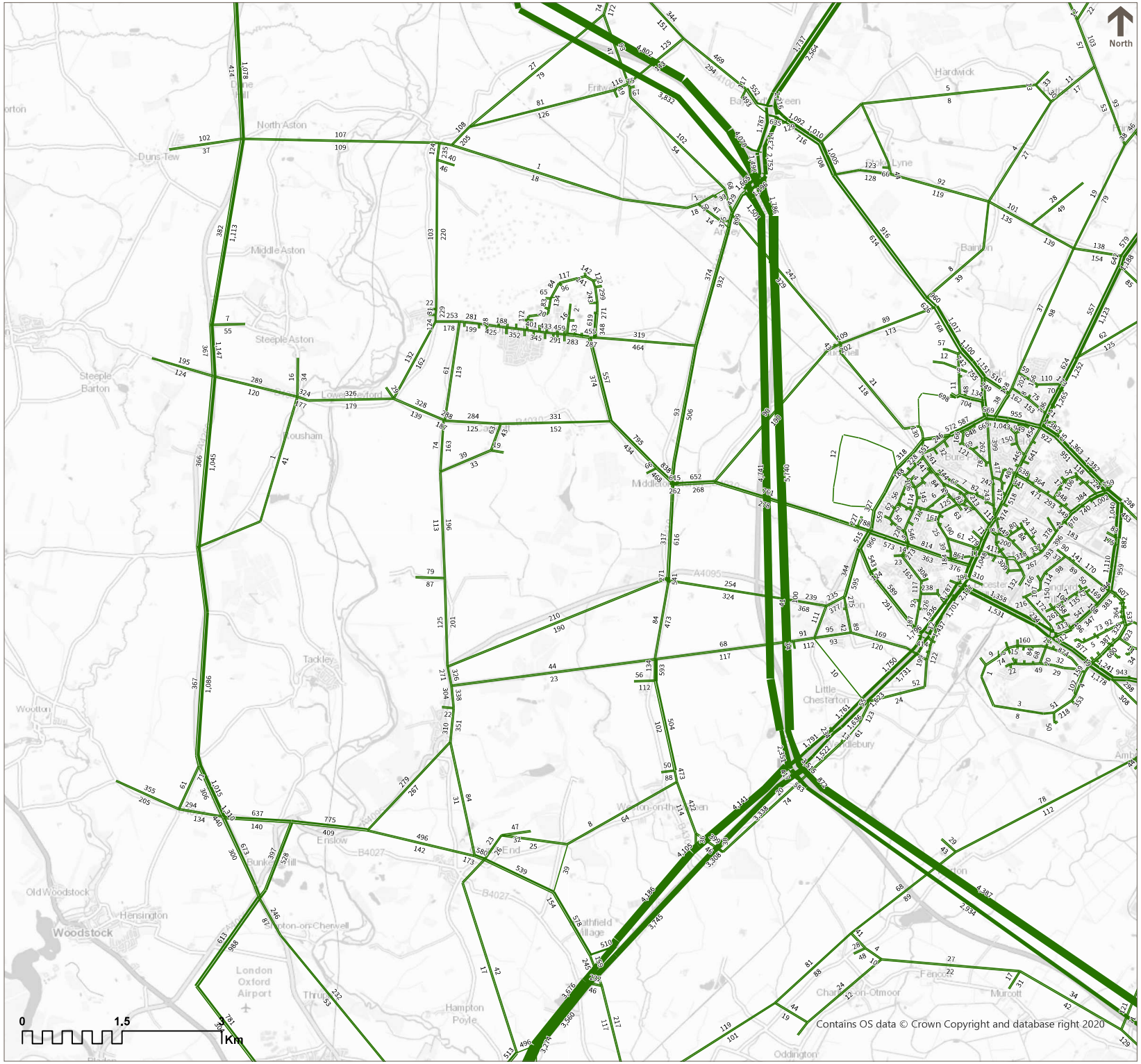

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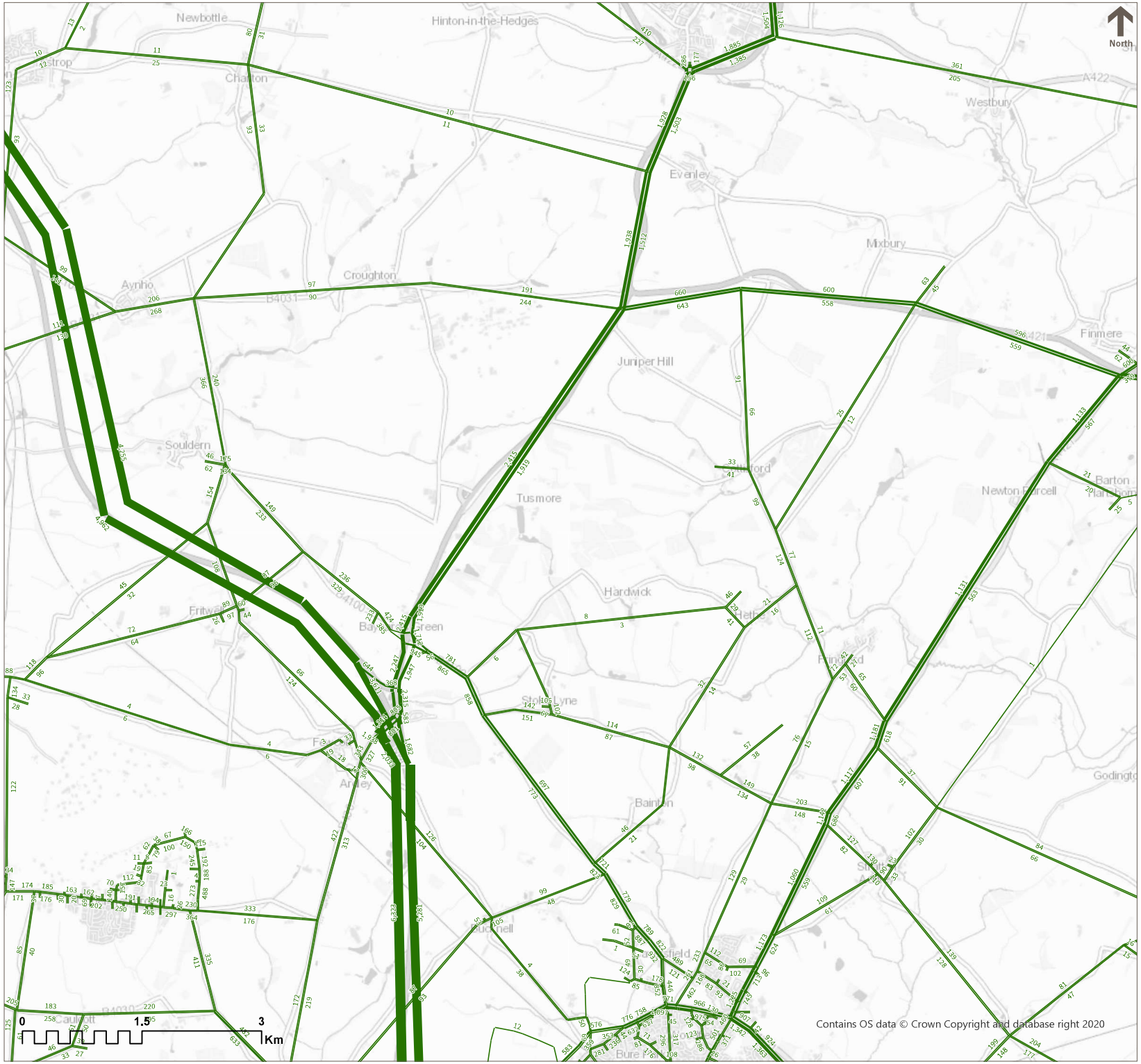

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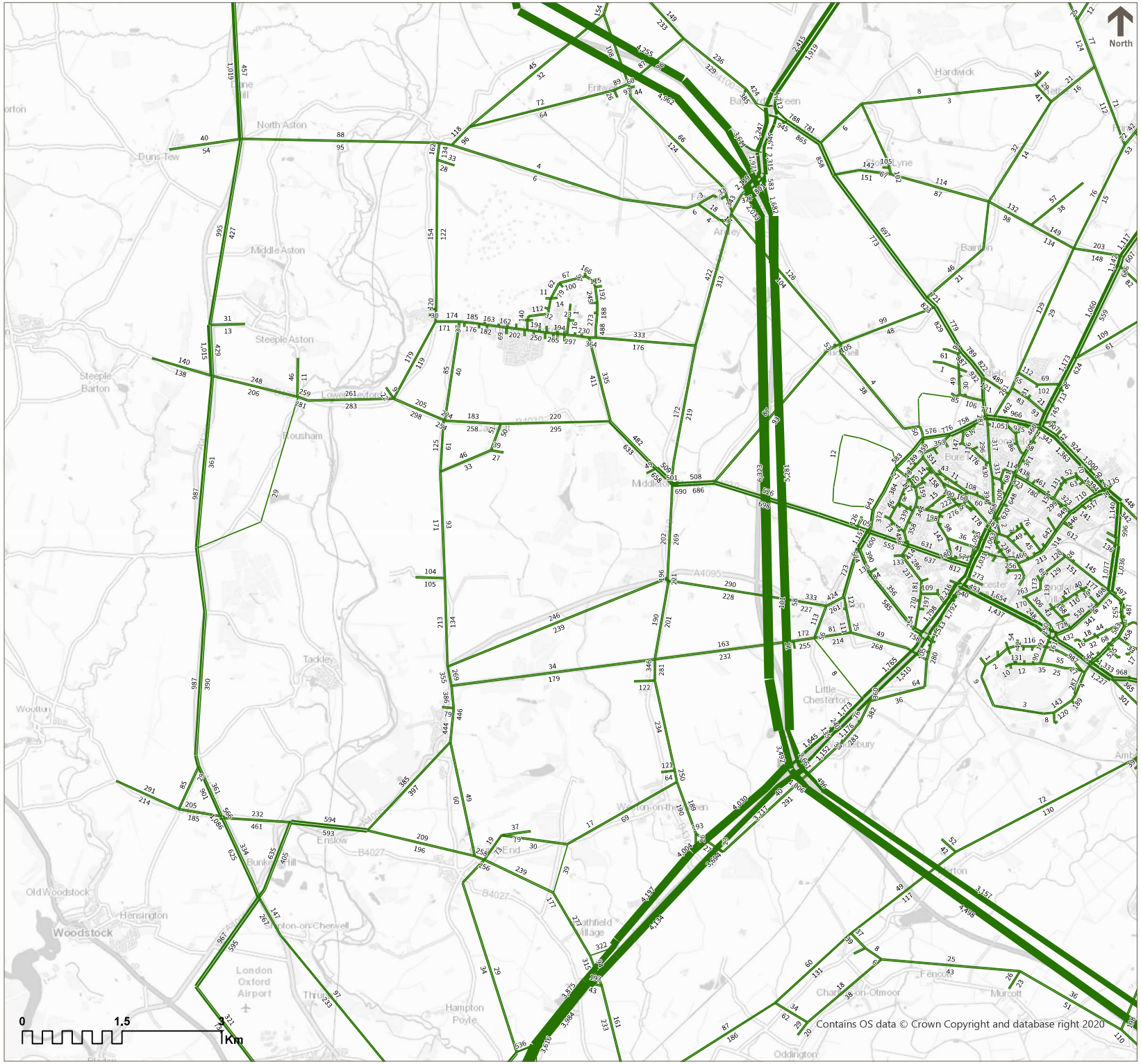

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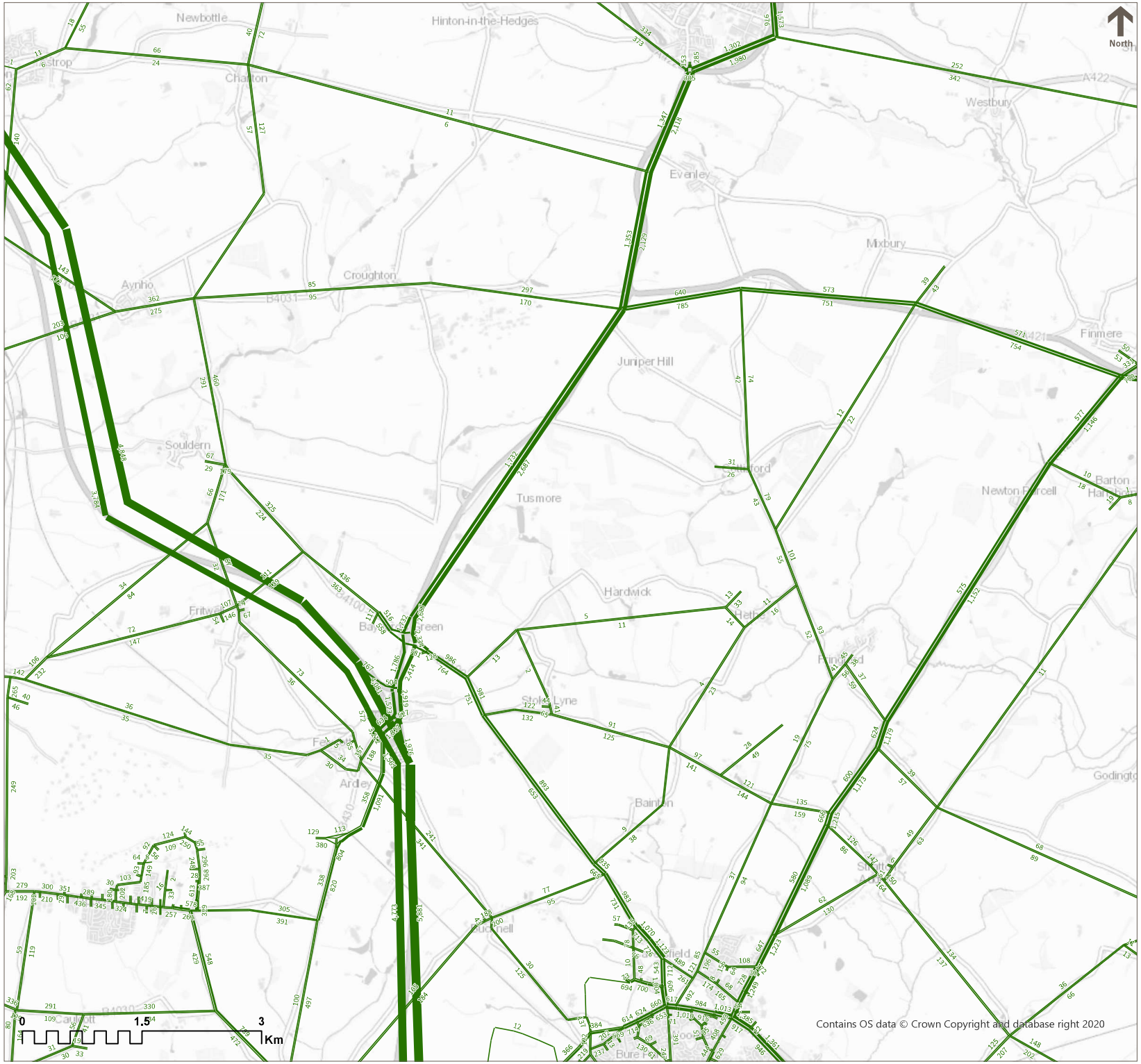

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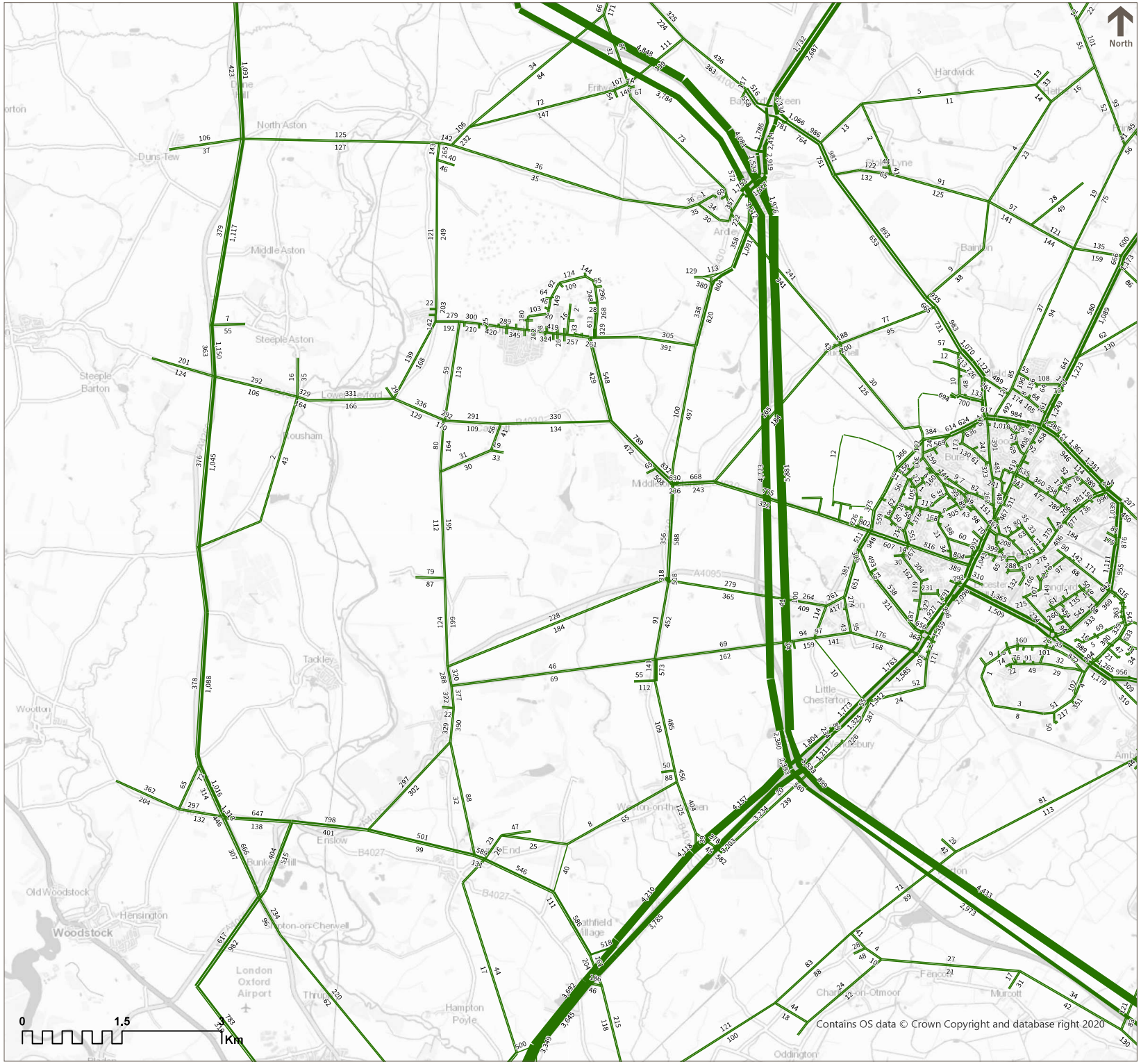

TETRA TECH

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_Total_PCU	
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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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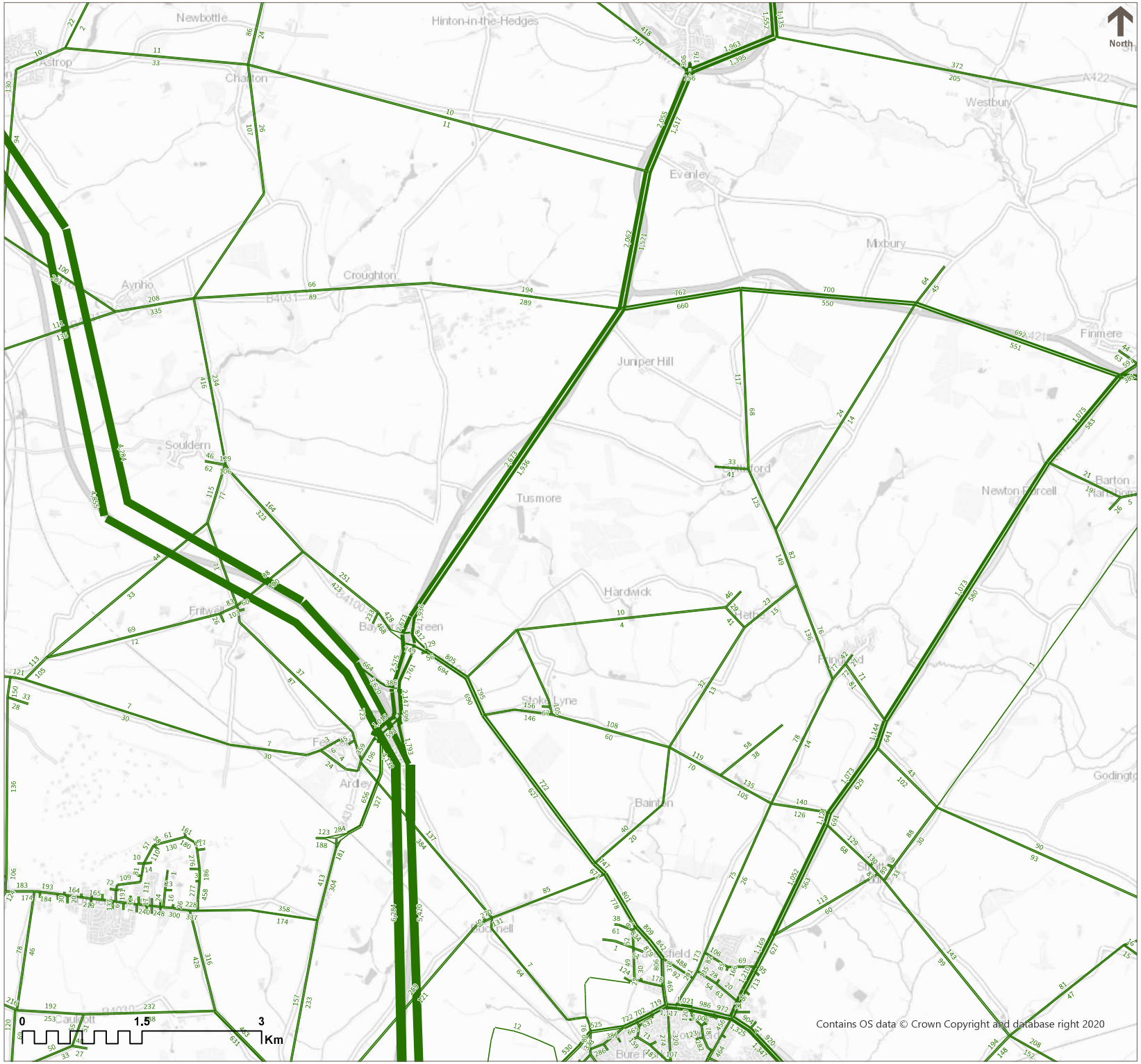

TETRA TECH

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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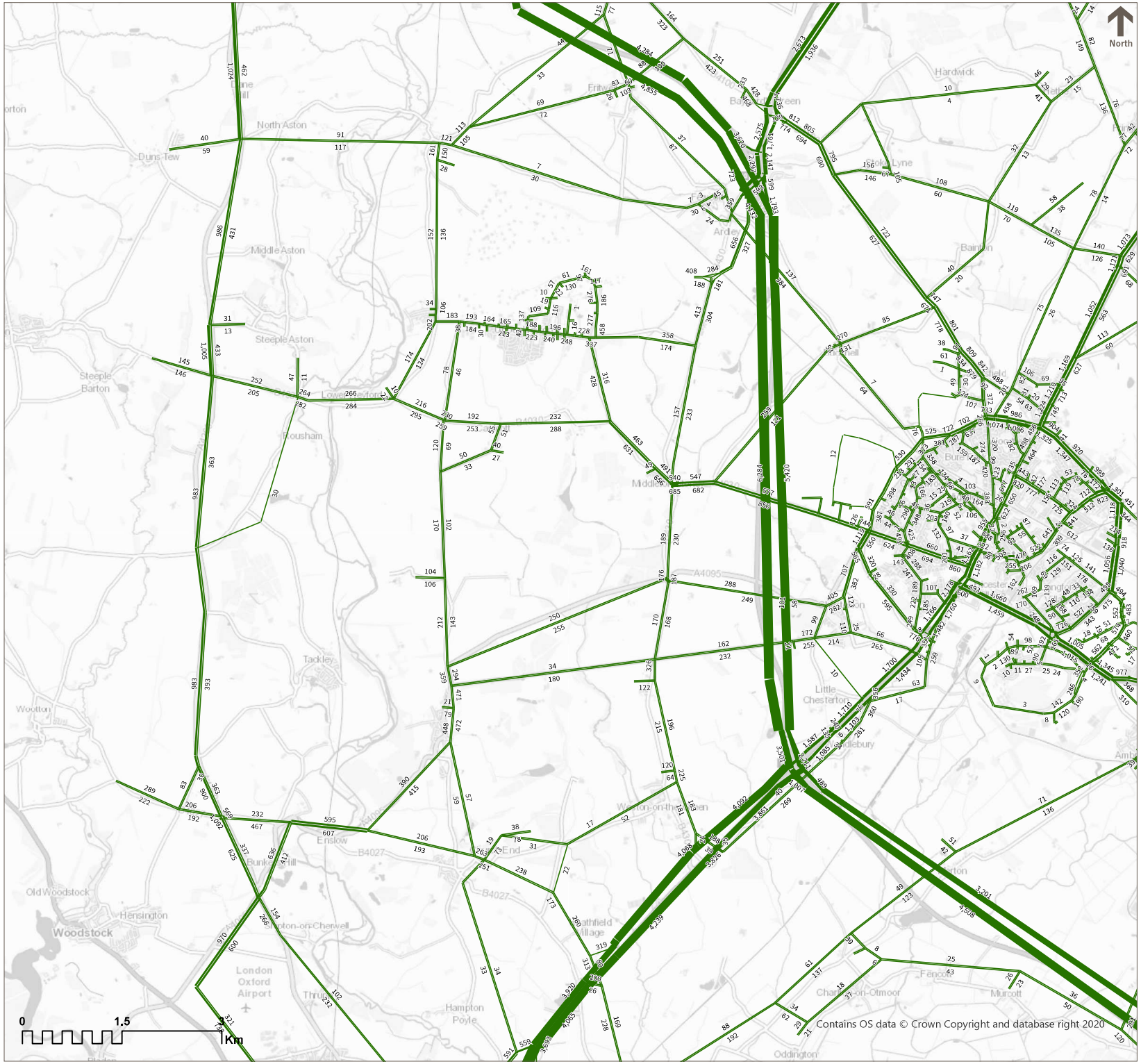

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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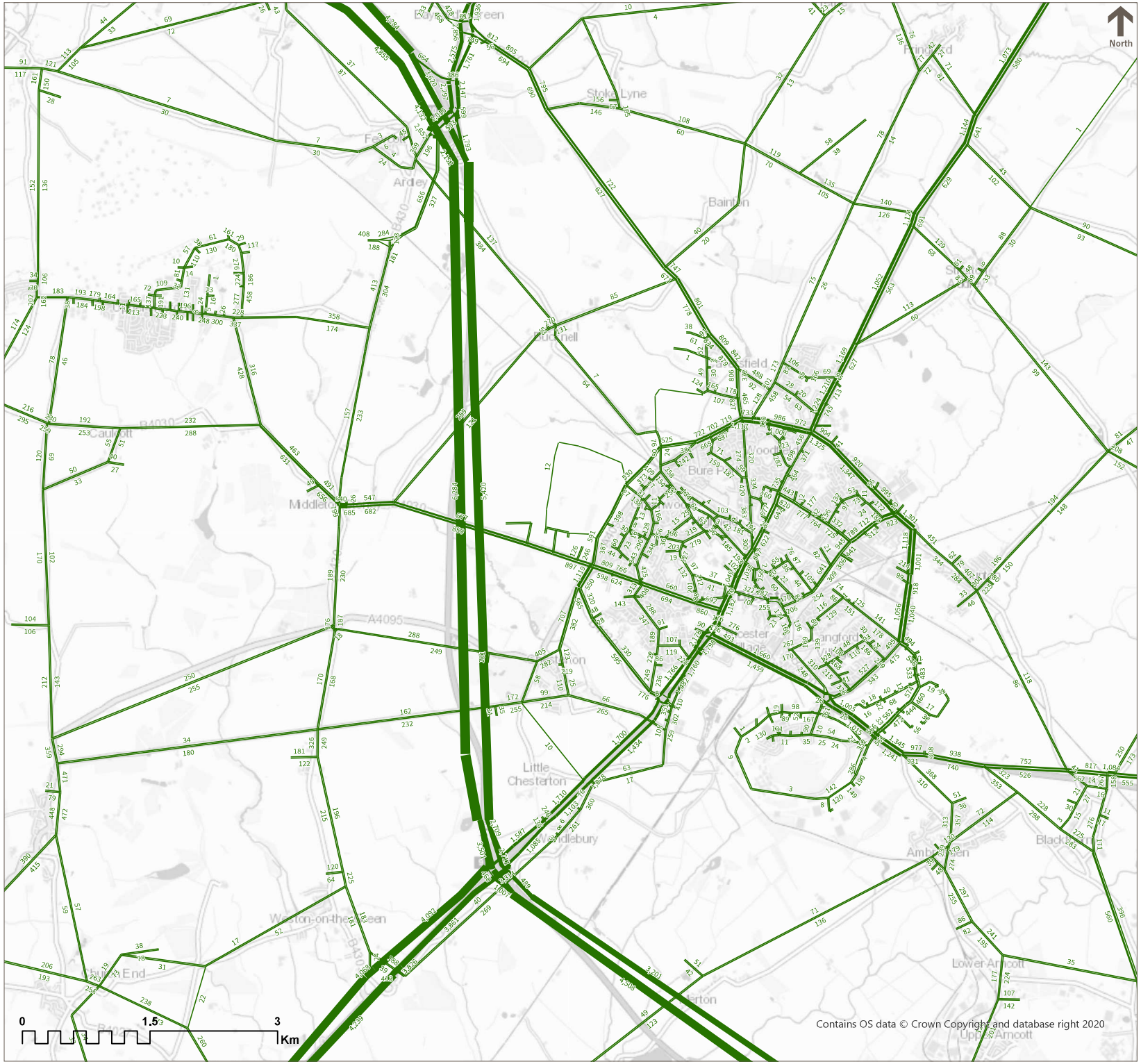

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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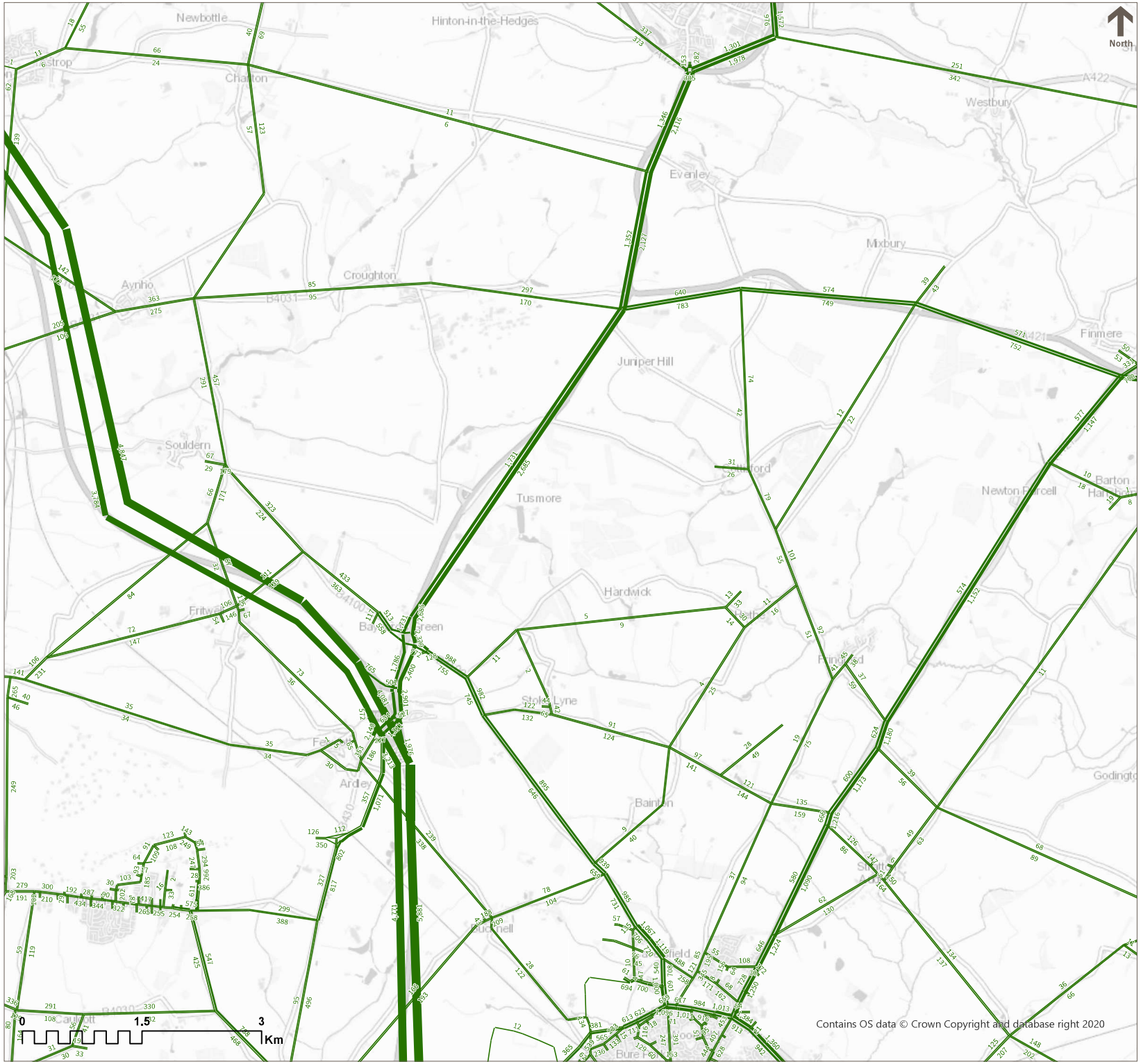

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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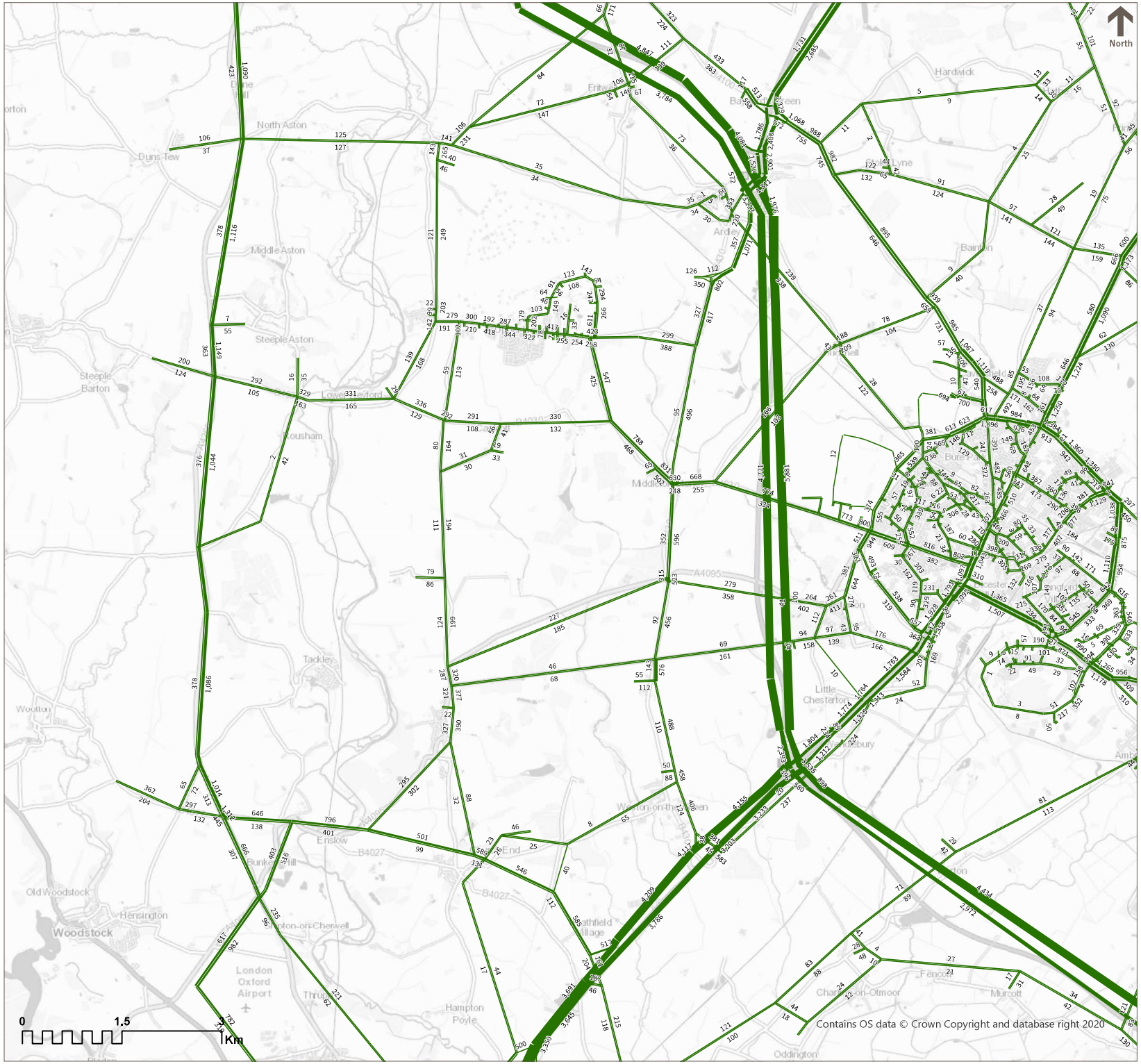

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_Total_PCU	
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3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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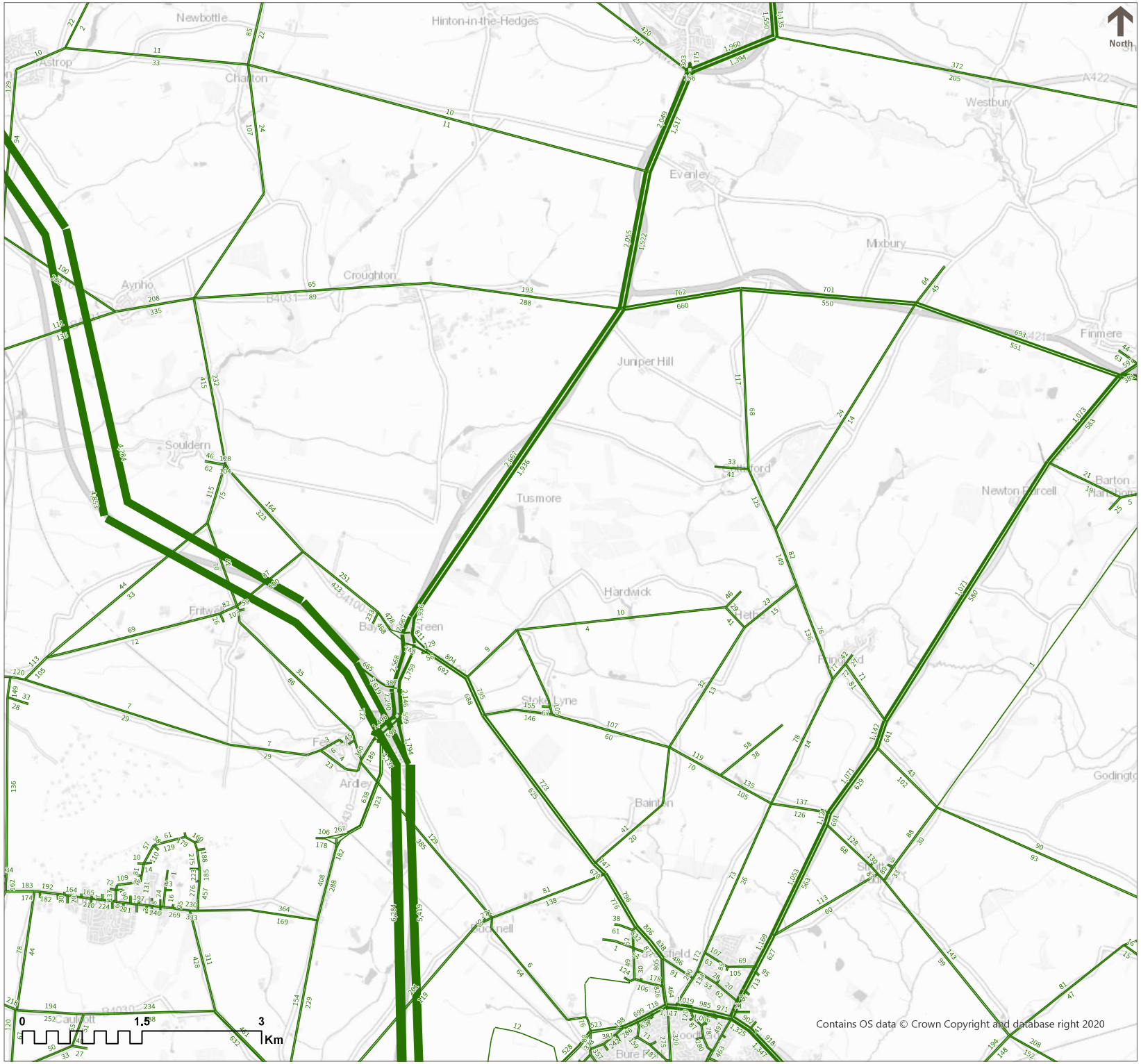

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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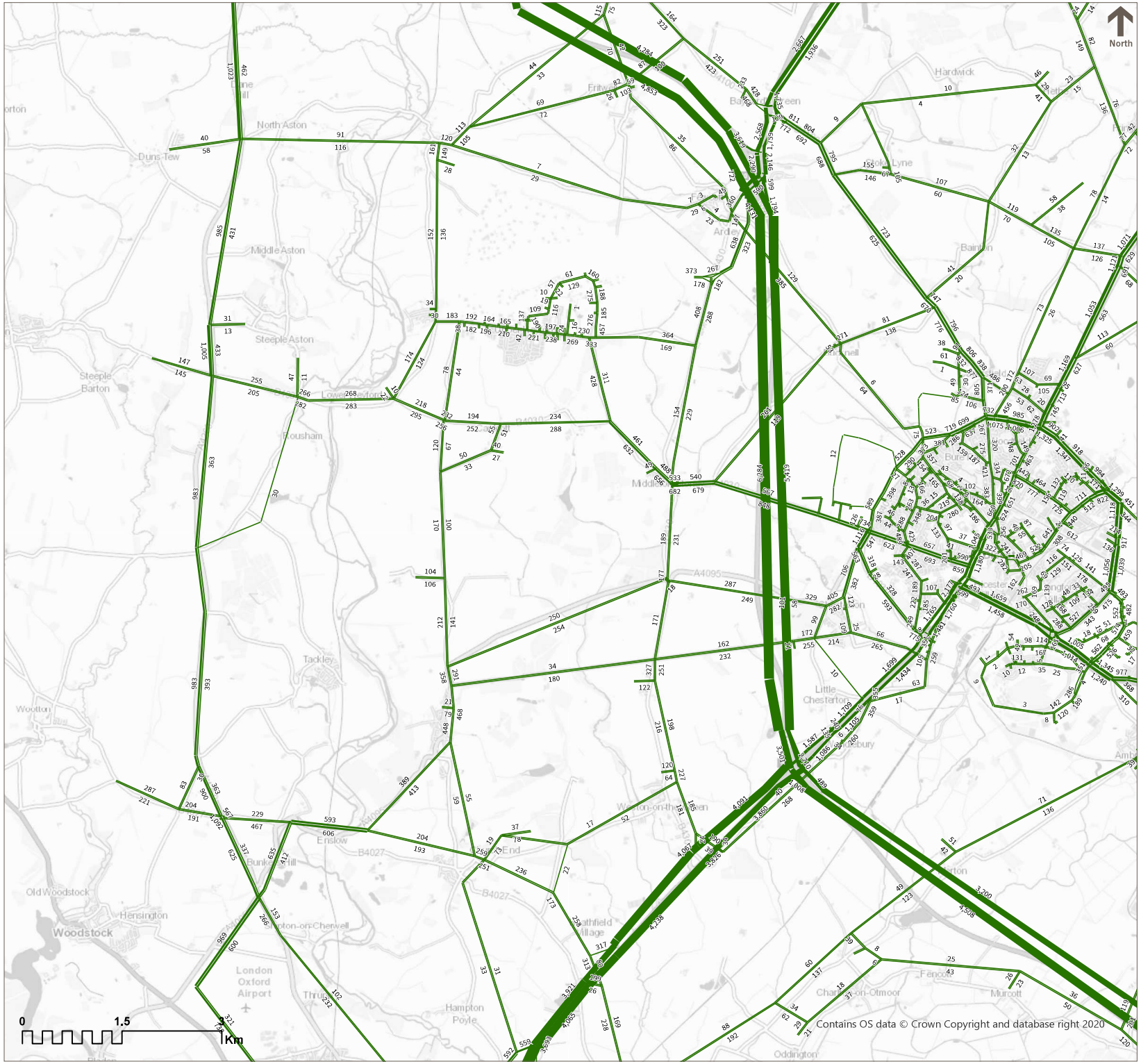

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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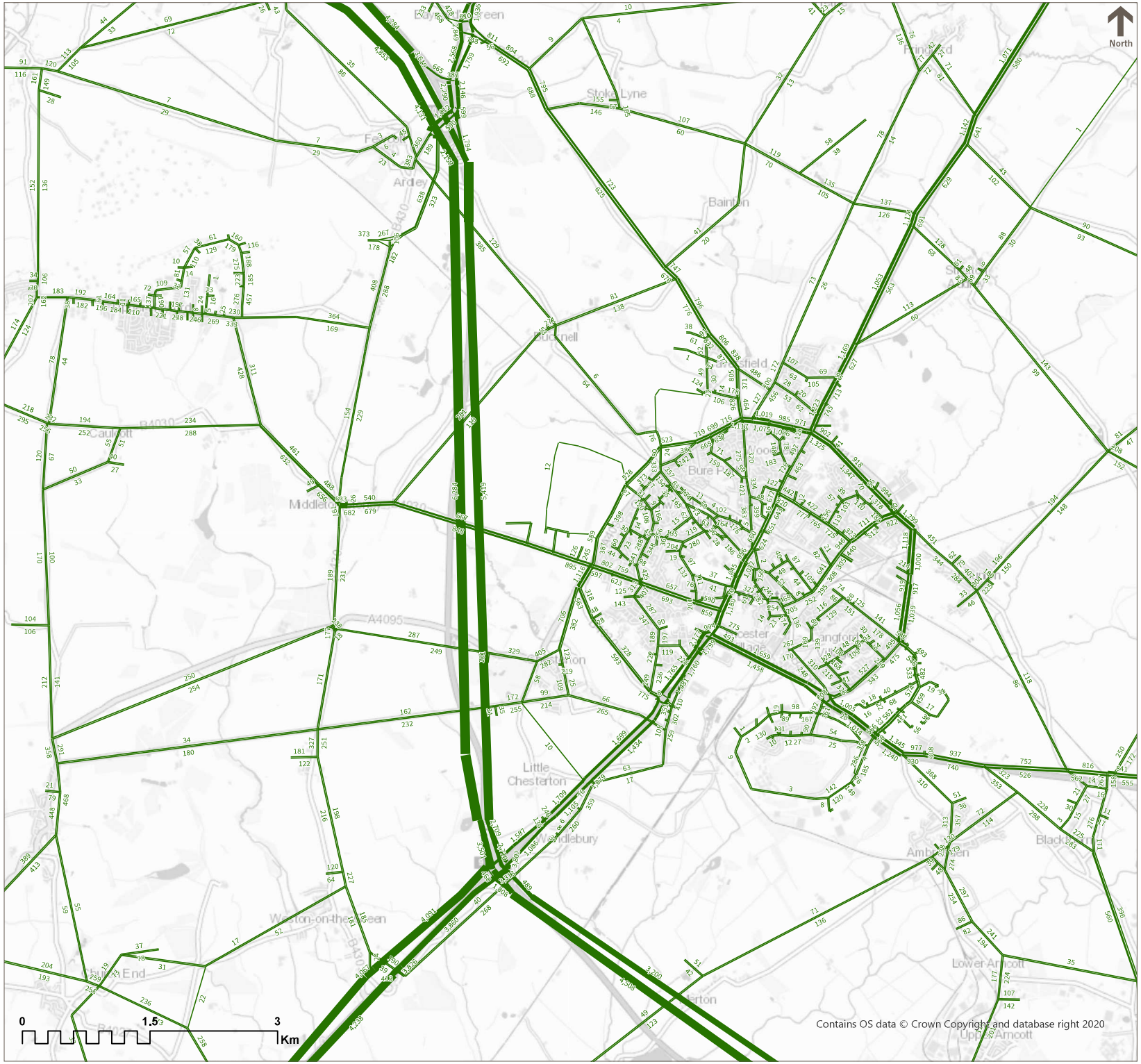

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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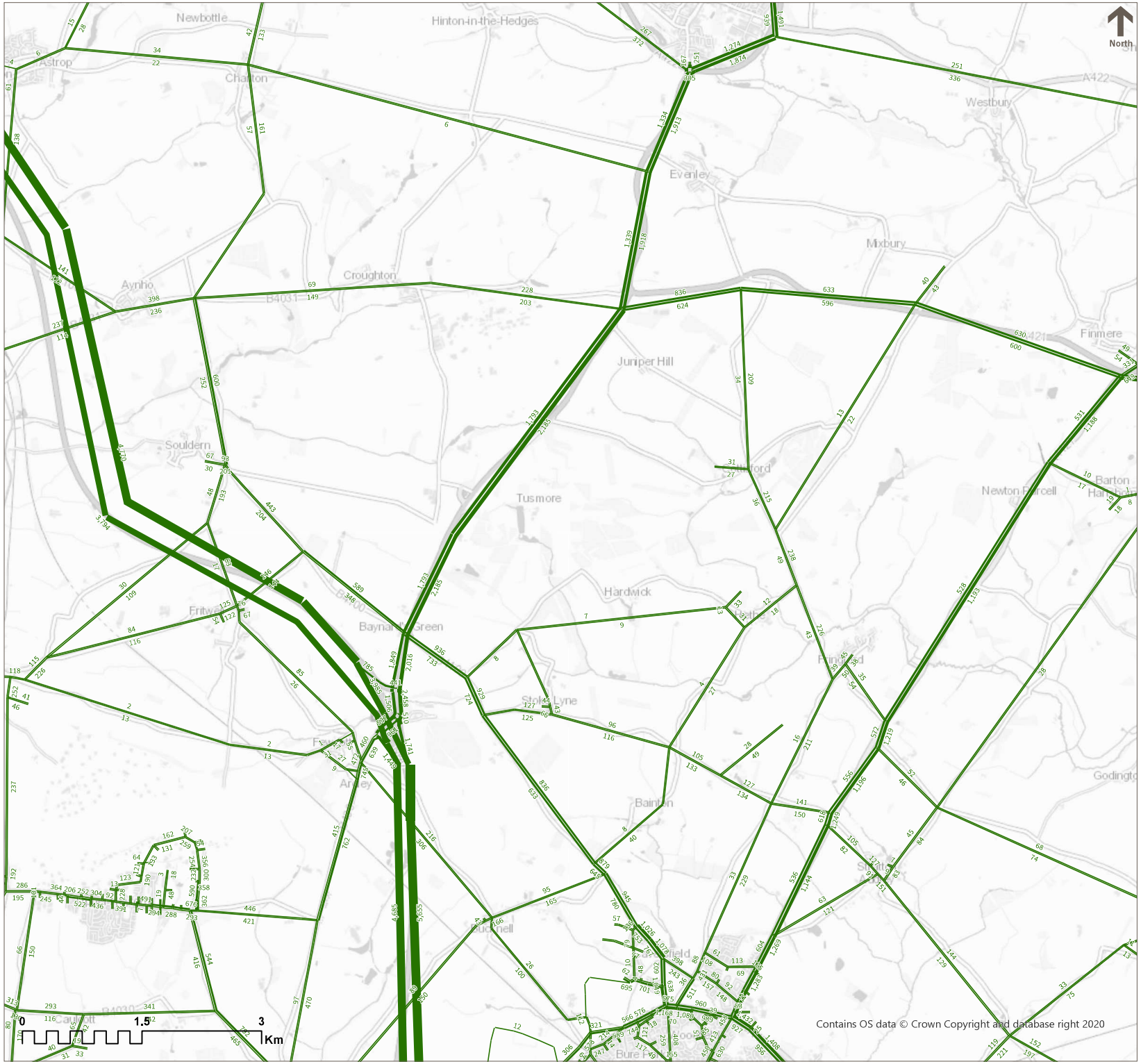

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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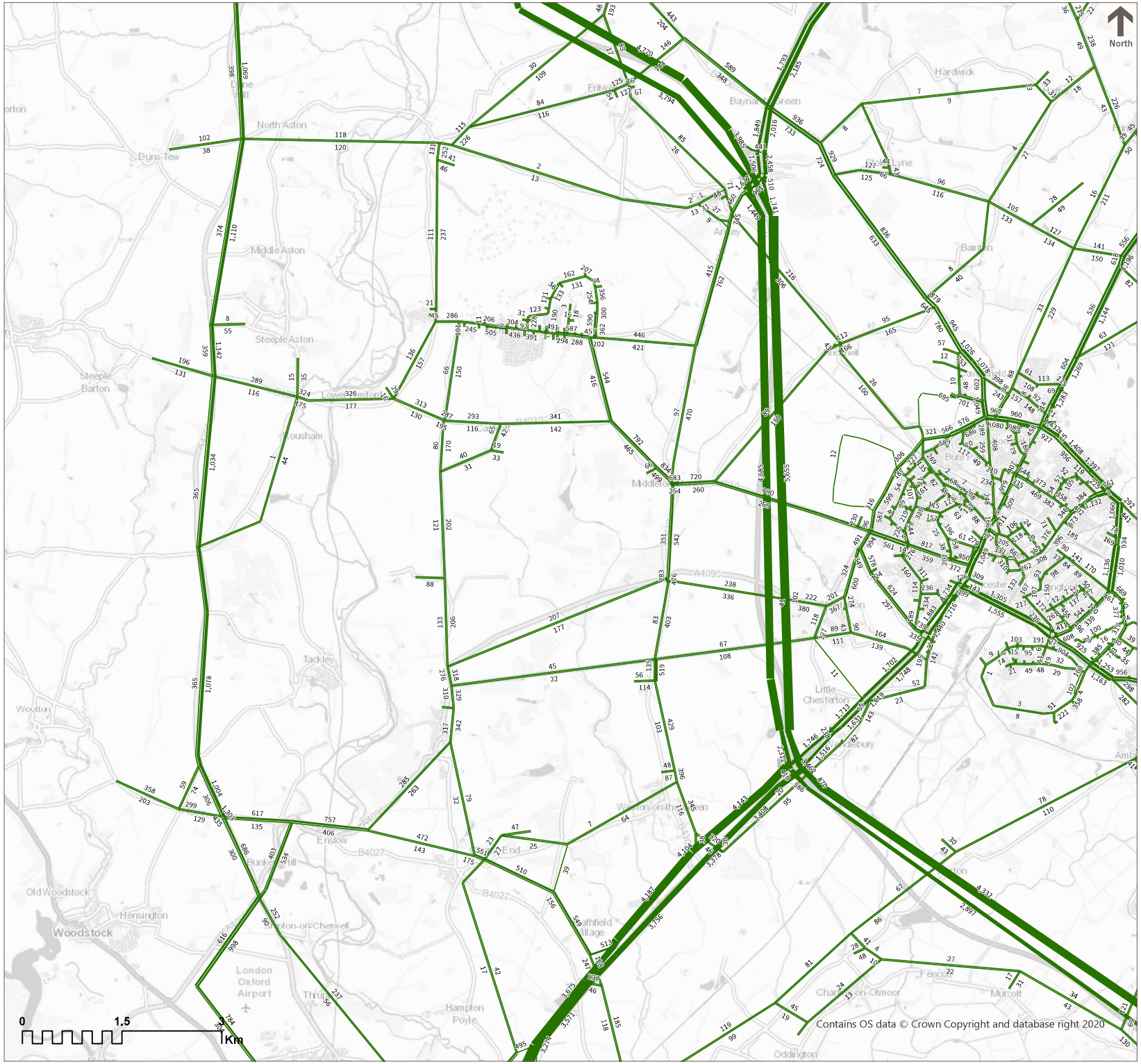

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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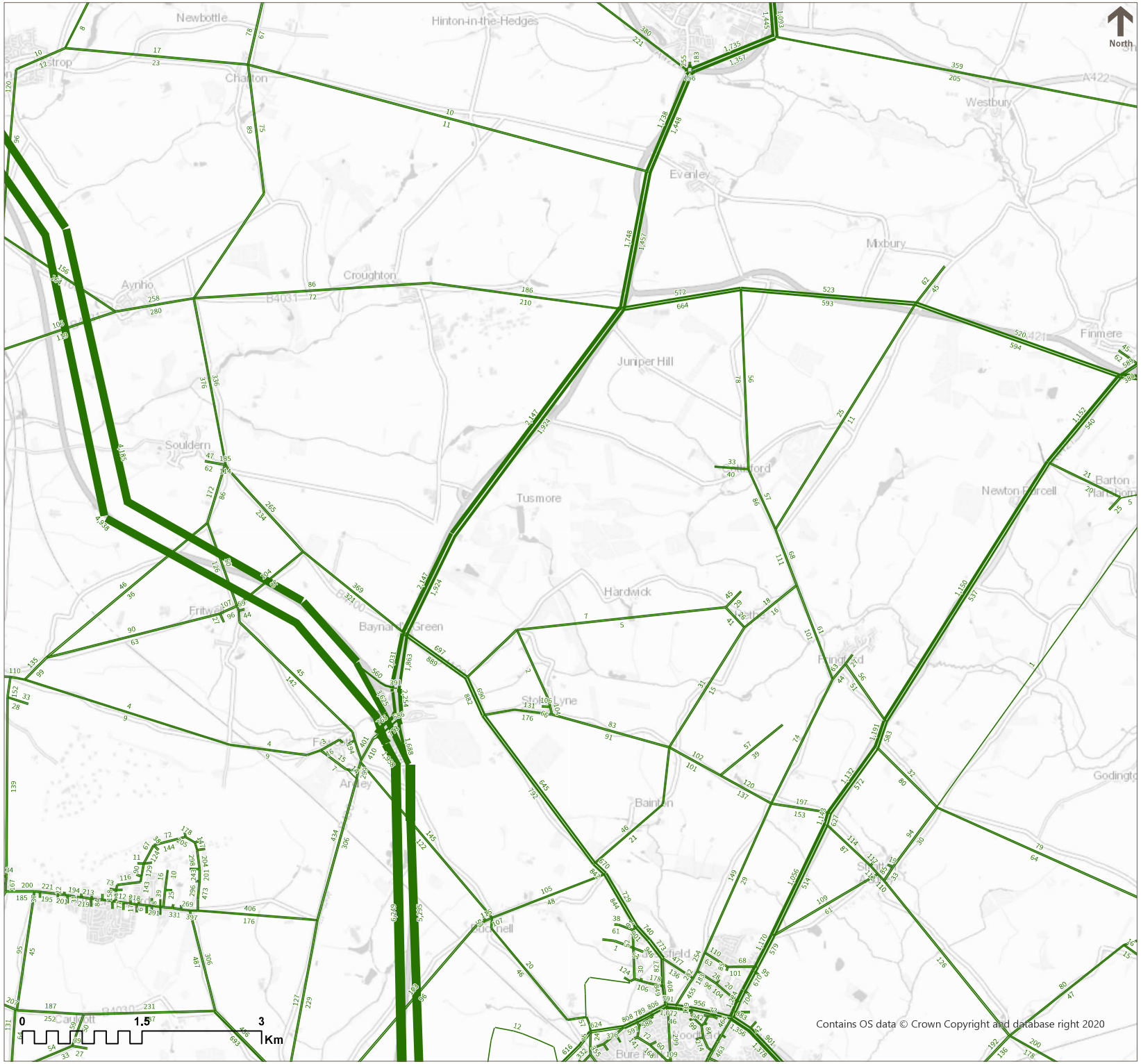

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	10	-

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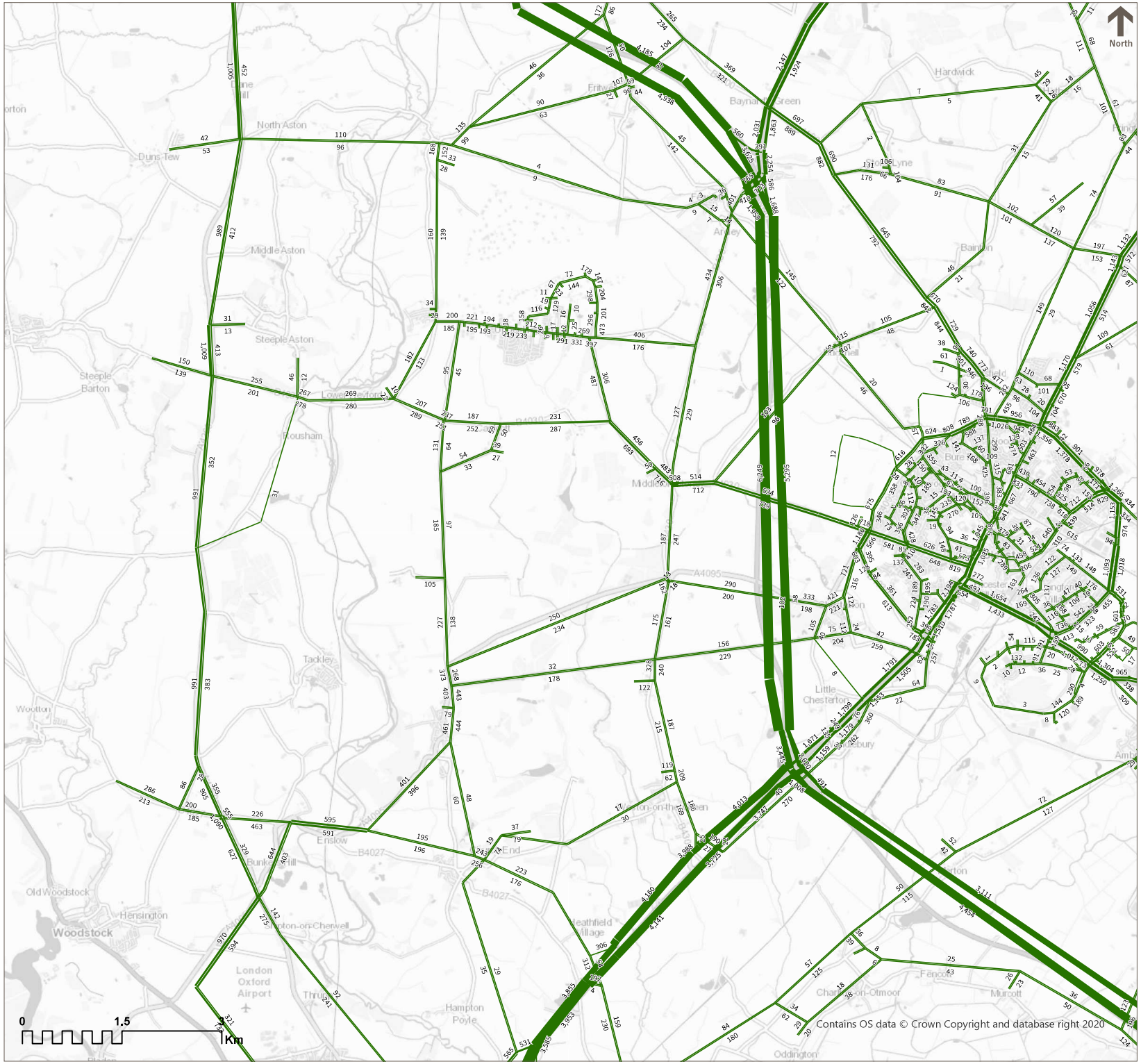

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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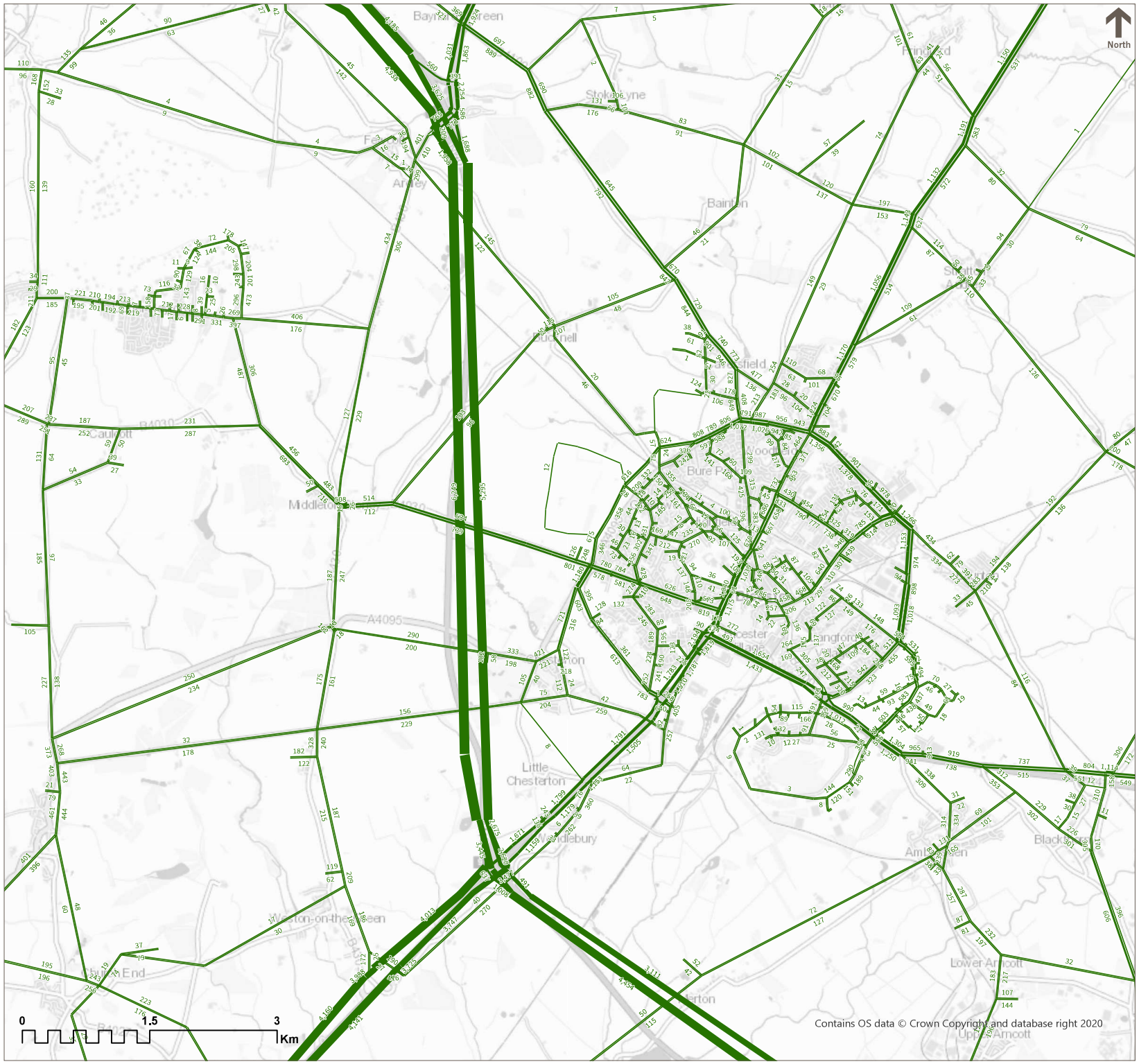

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM) Actual Total PCU Flow Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	12	-

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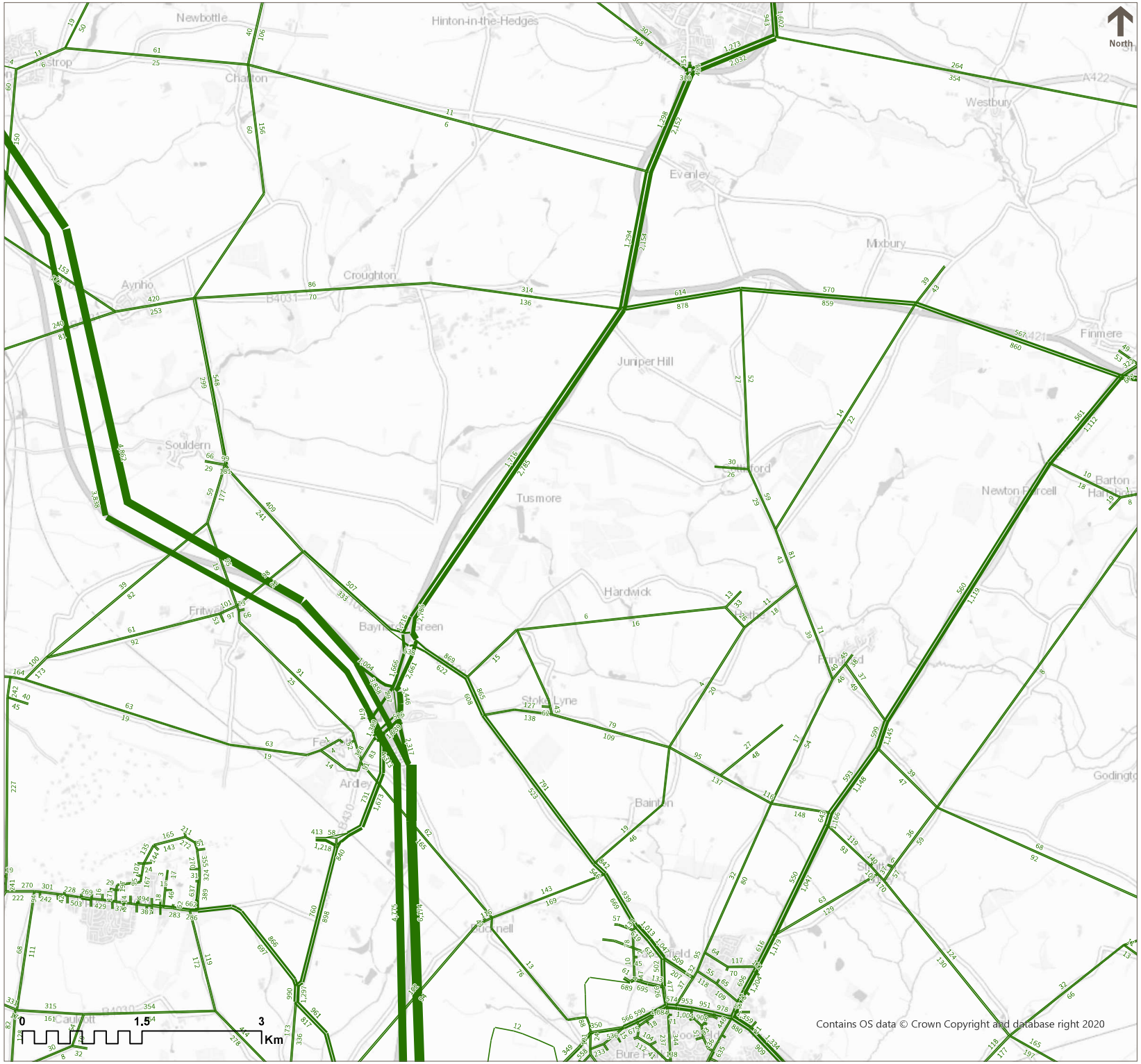

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Key

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2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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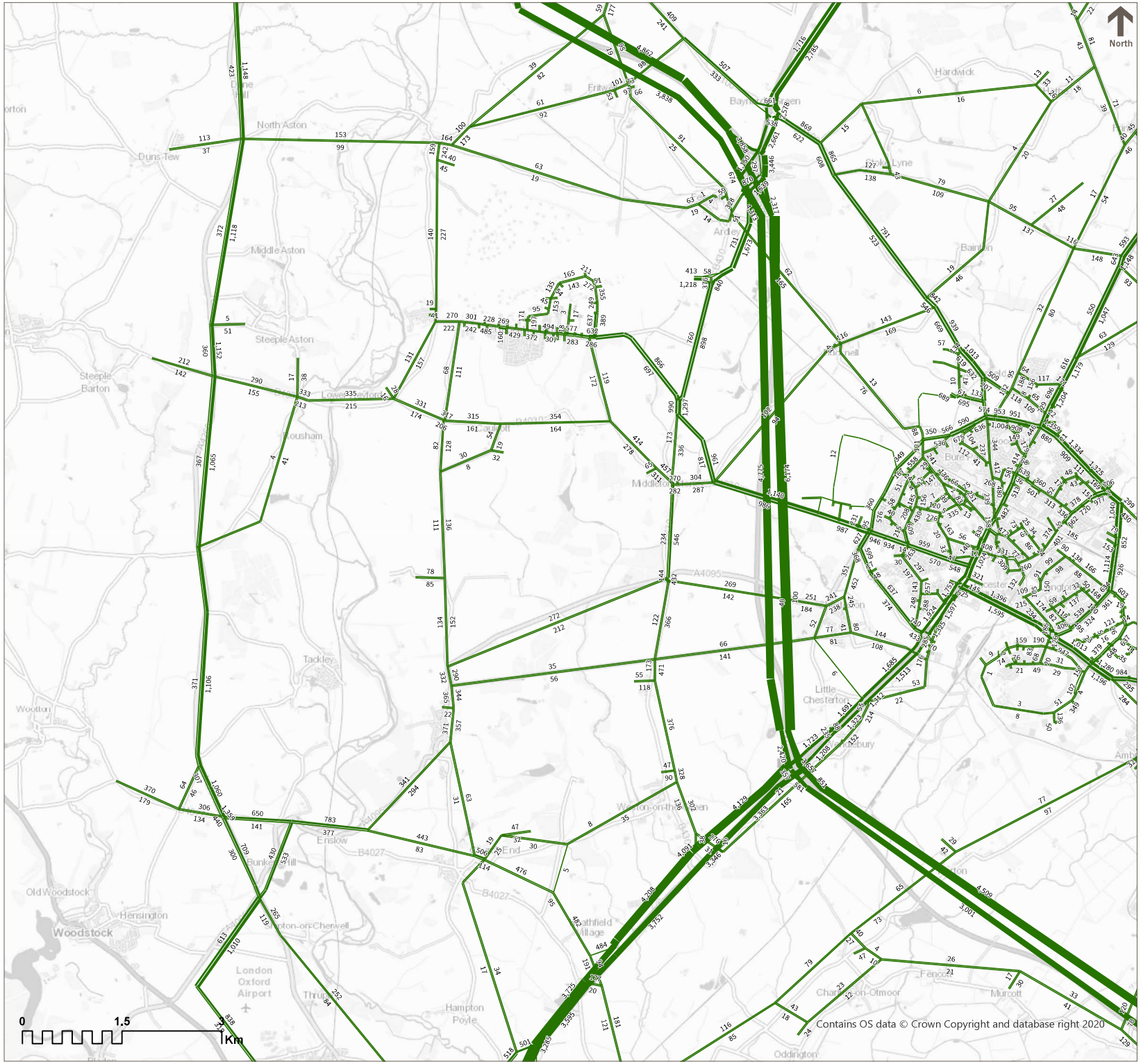

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Key

Actual_Total_PCU	
0	5000
500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	8	-

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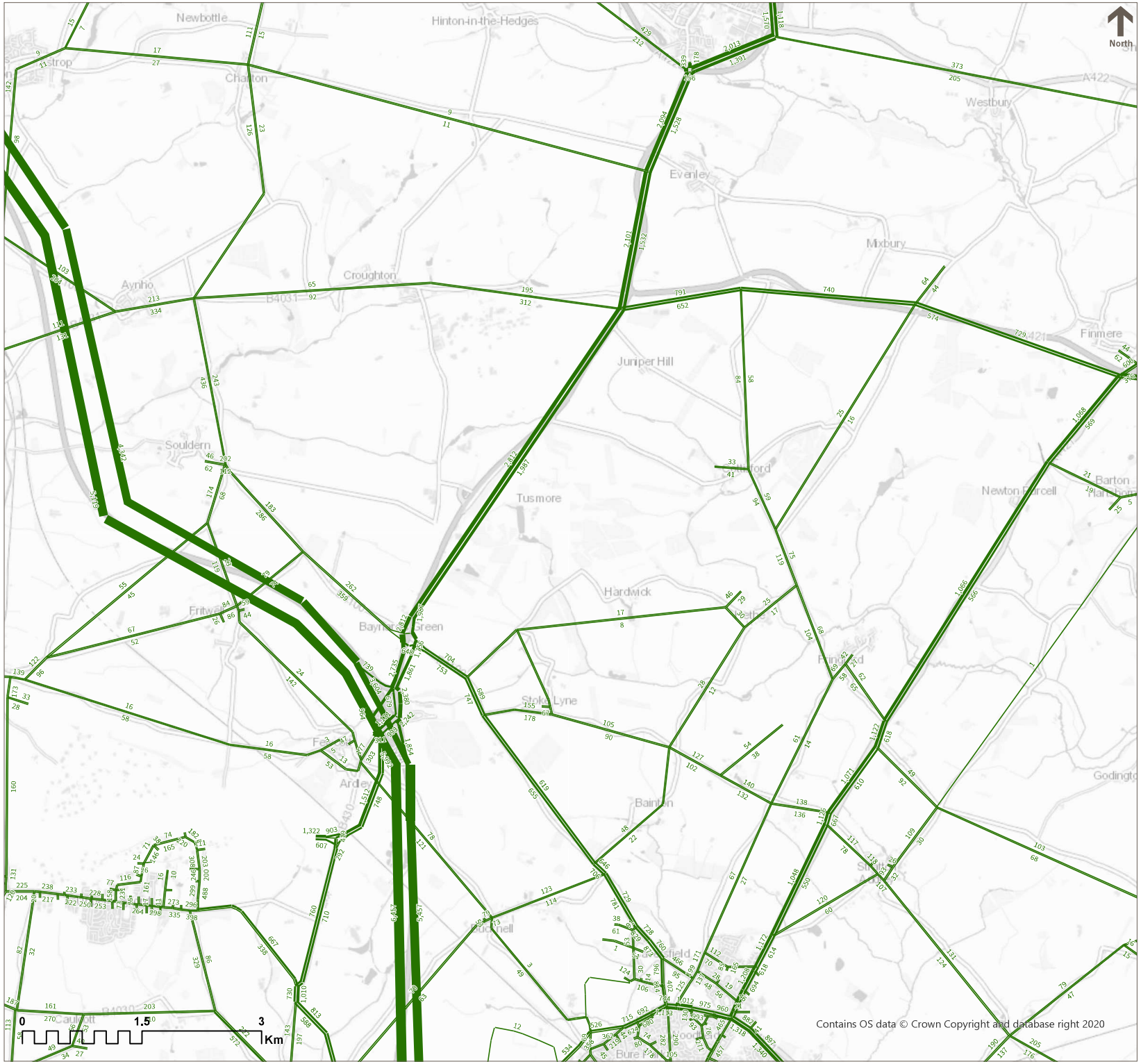

TETRA TECH

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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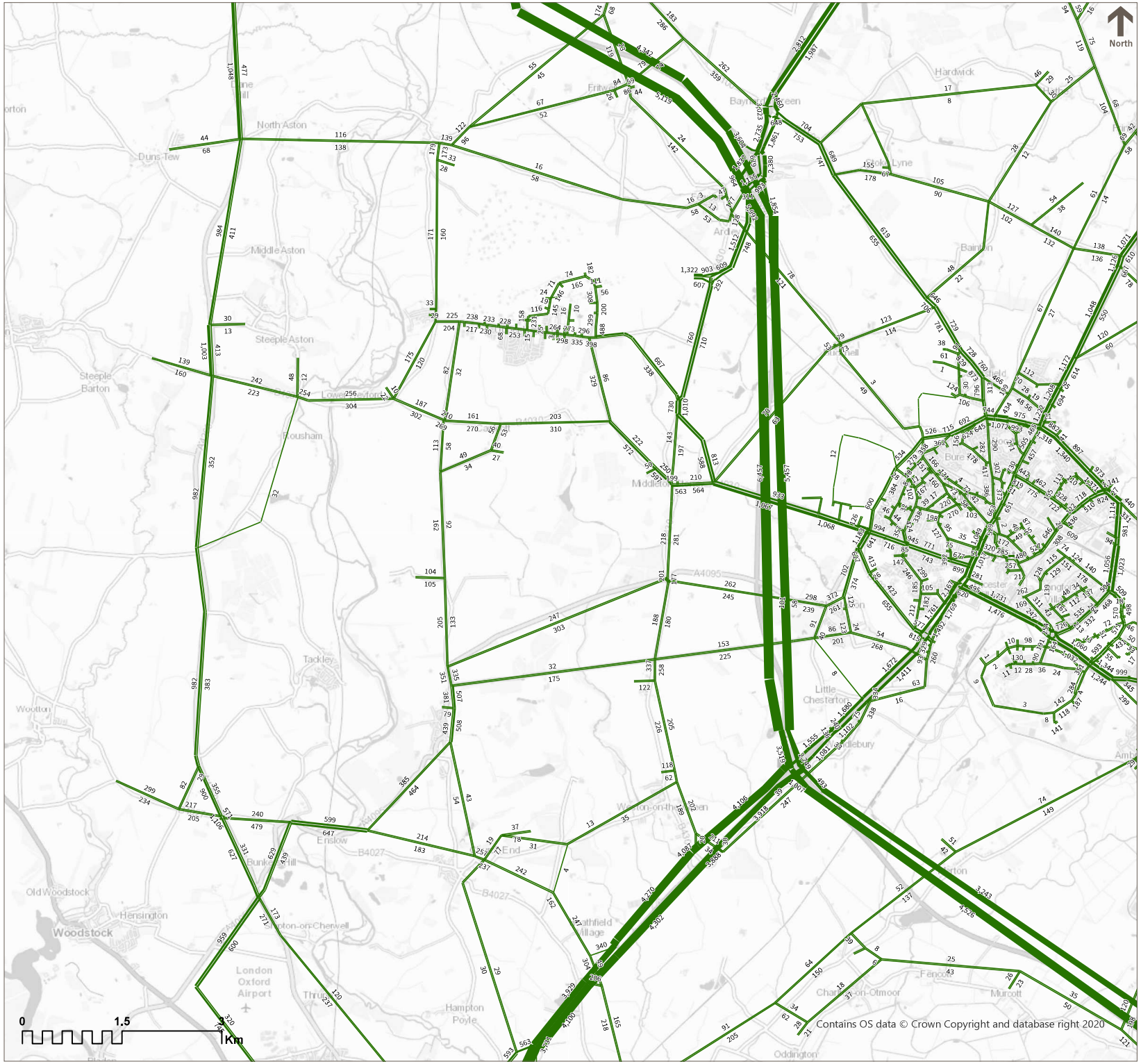

TETRA TECH

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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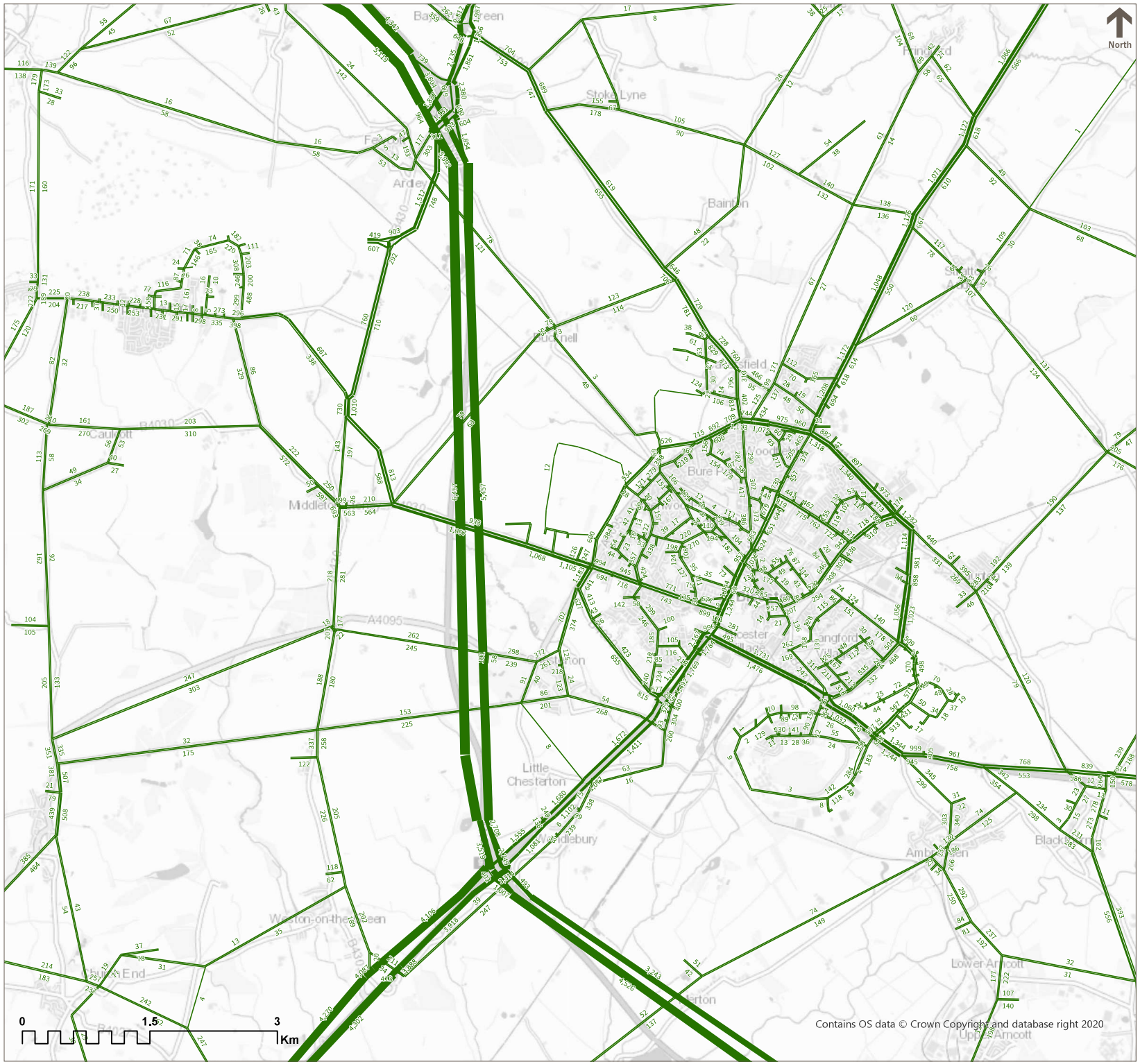

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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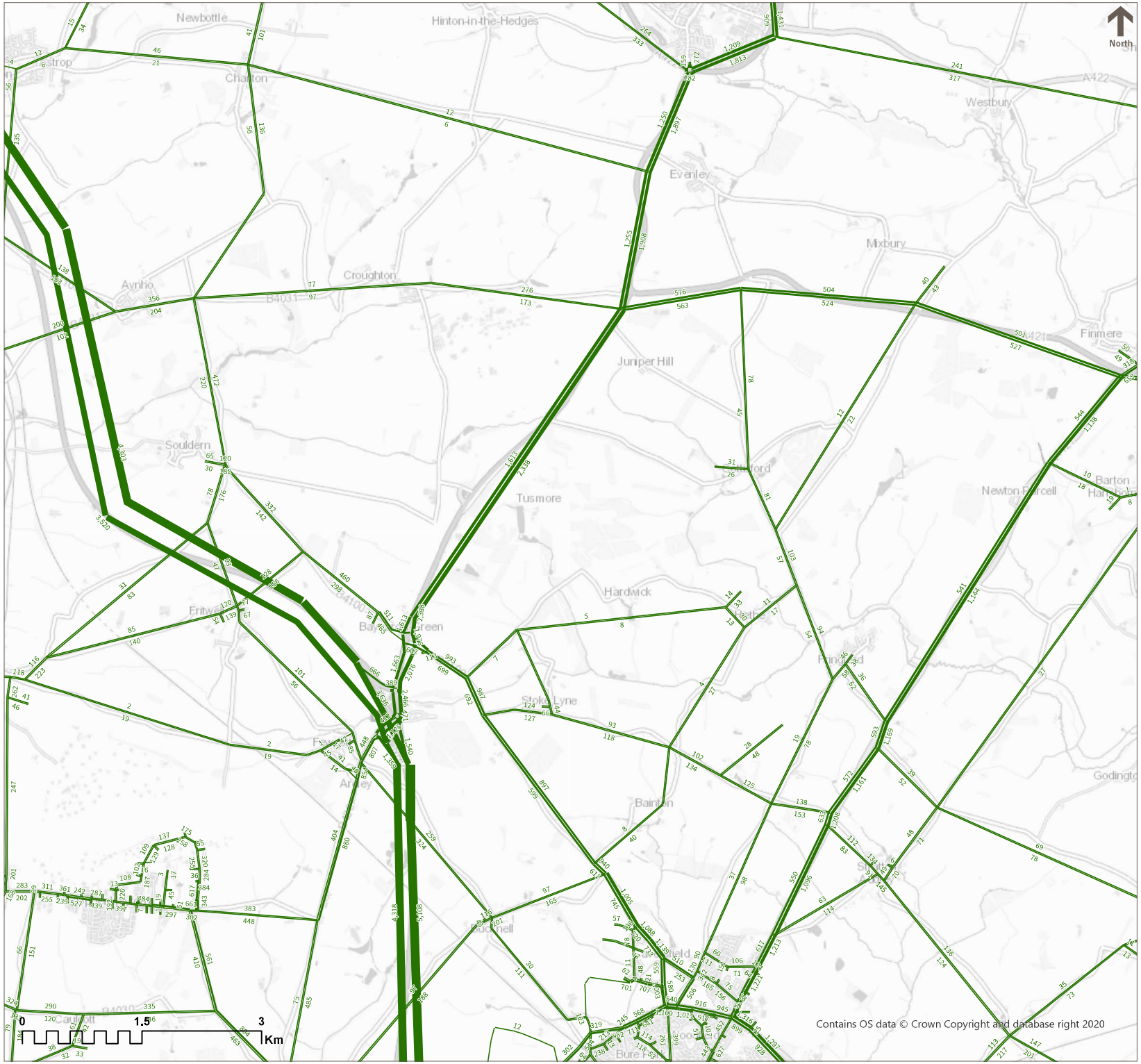

TETRA TECH

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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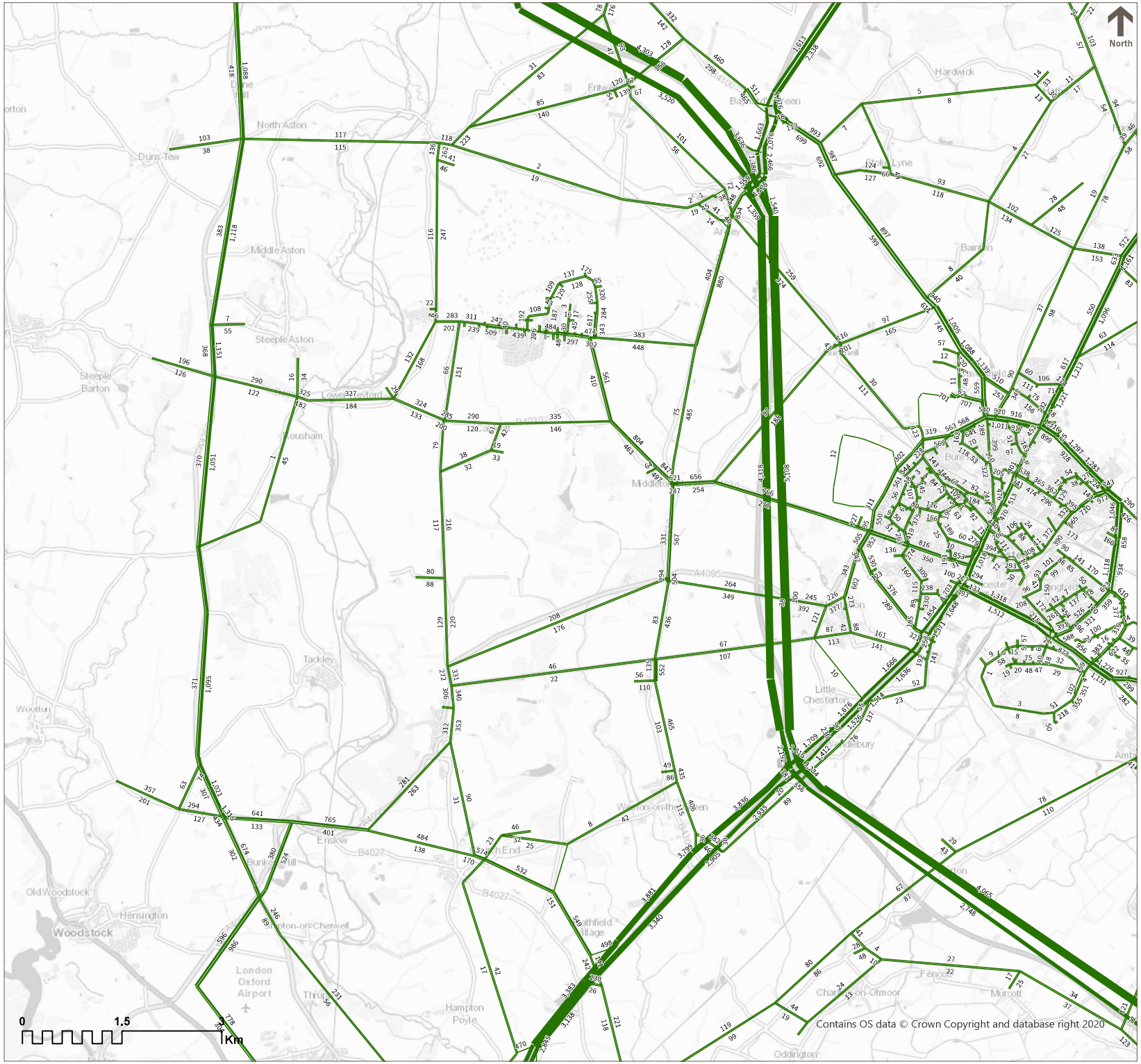

TETRA TECH

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_Total_Veh	
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1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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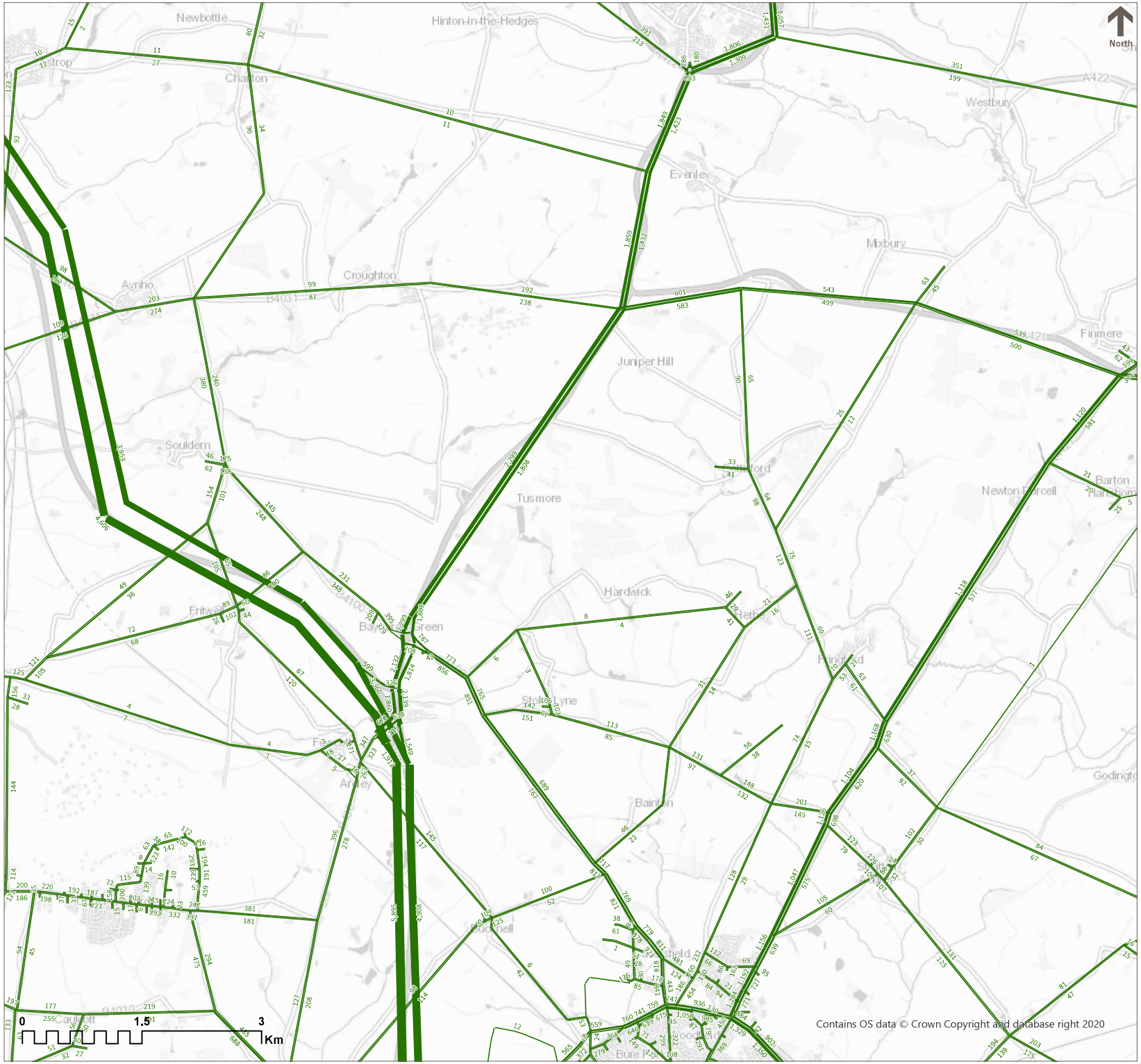

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Key

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (PM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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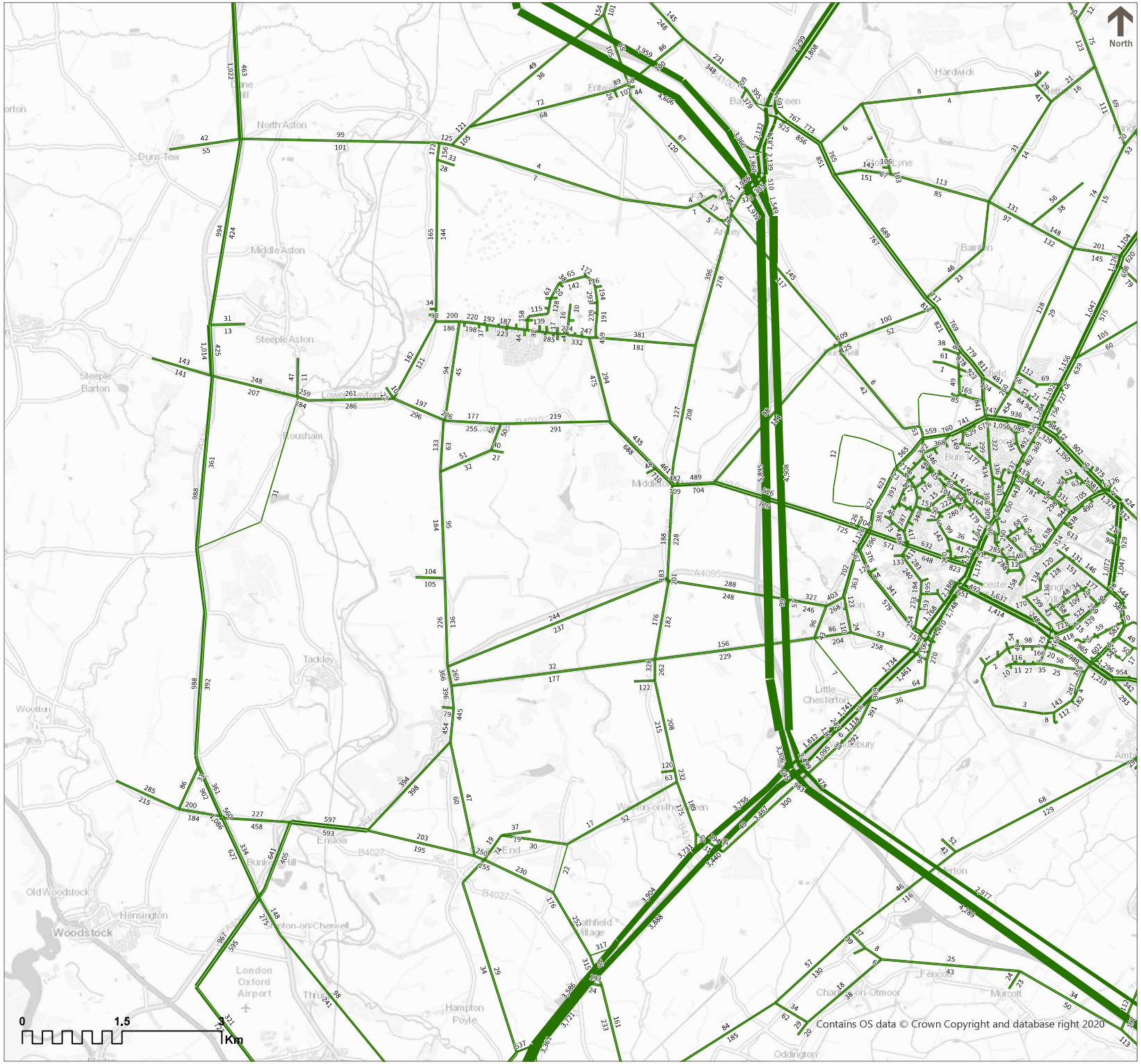

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (PM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_Total_Veh	
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (PM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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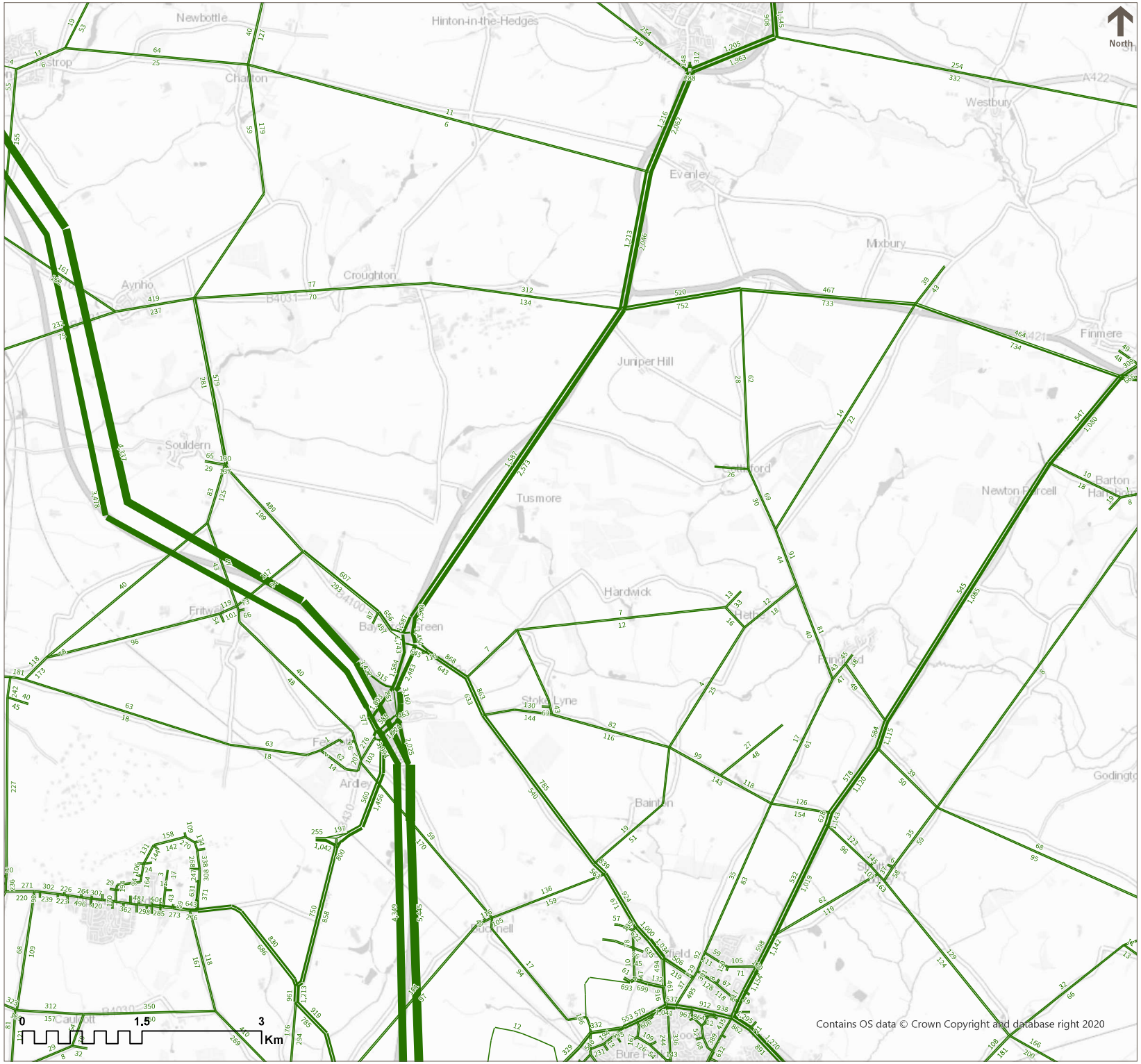

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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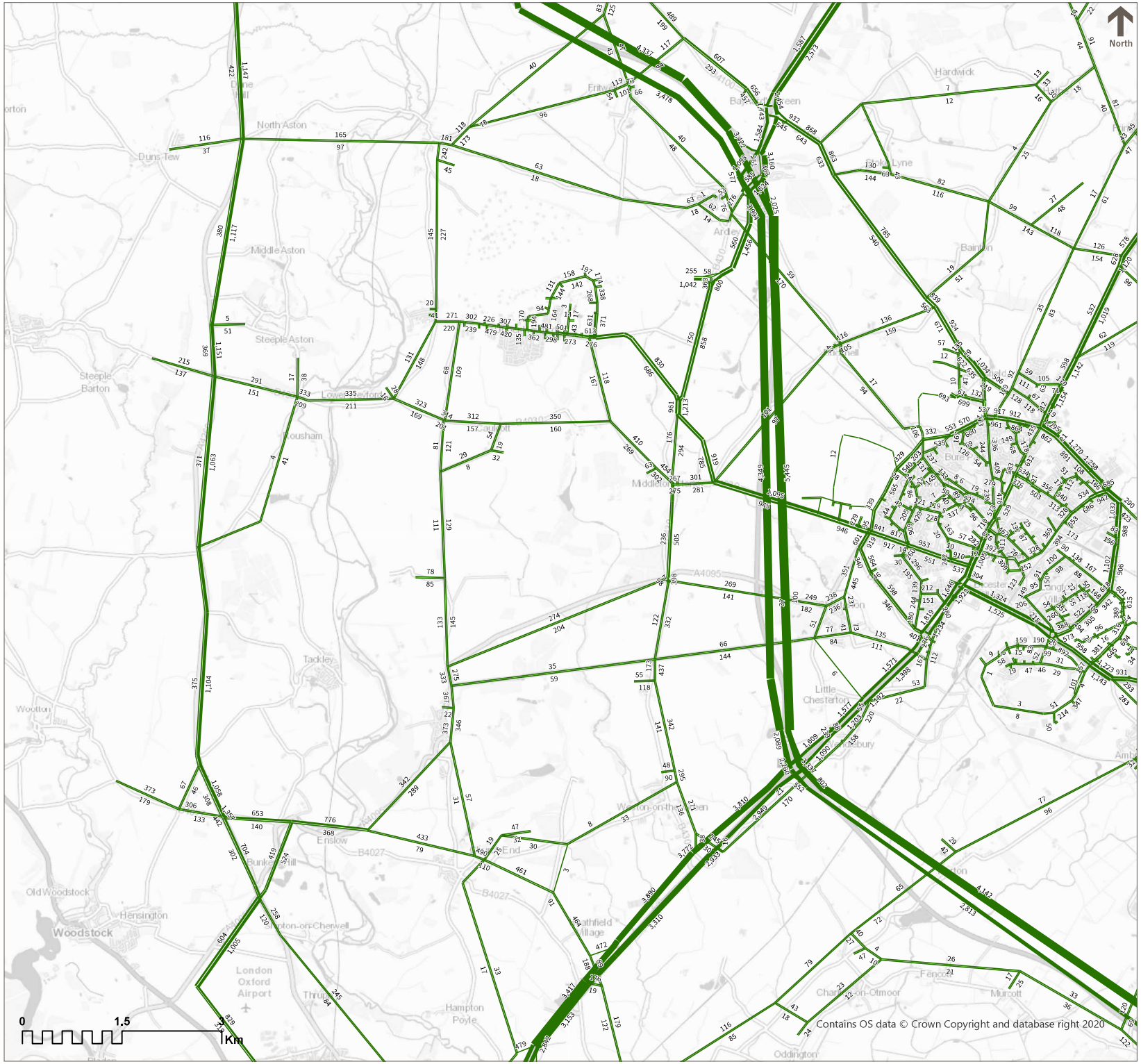

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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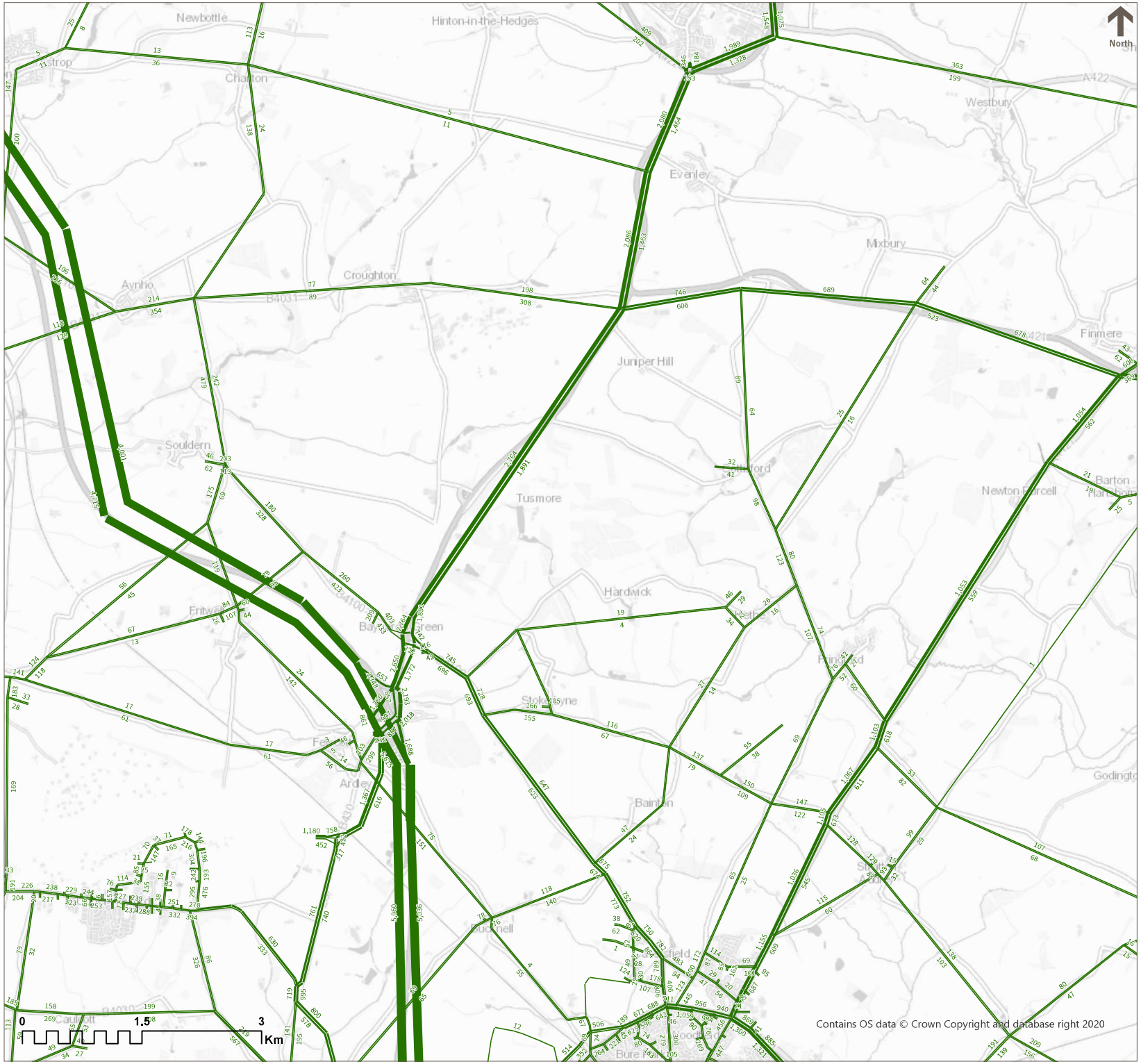

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (PM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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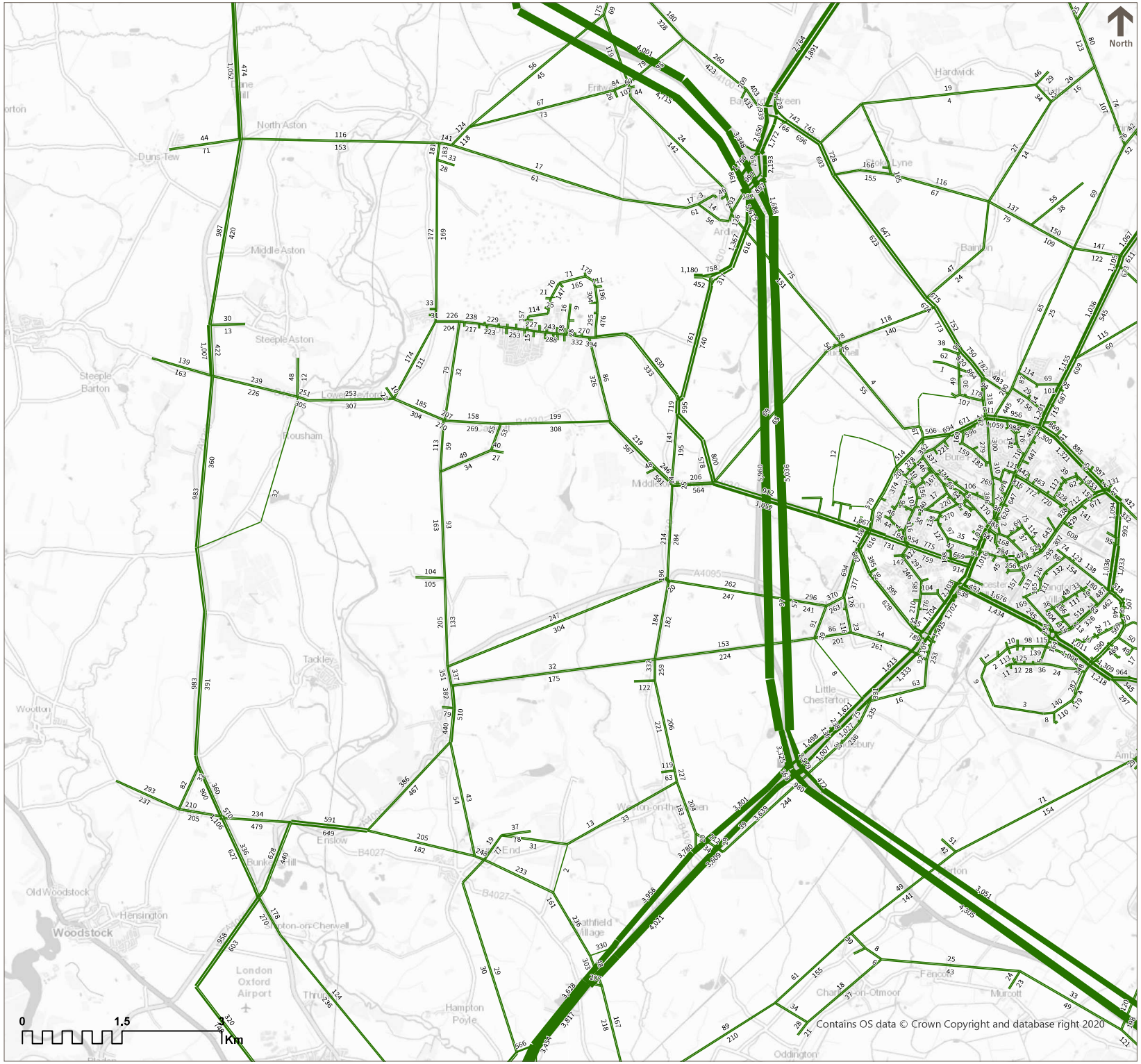

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (PM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Actual_Total_Veh	
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4000	10000
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (PM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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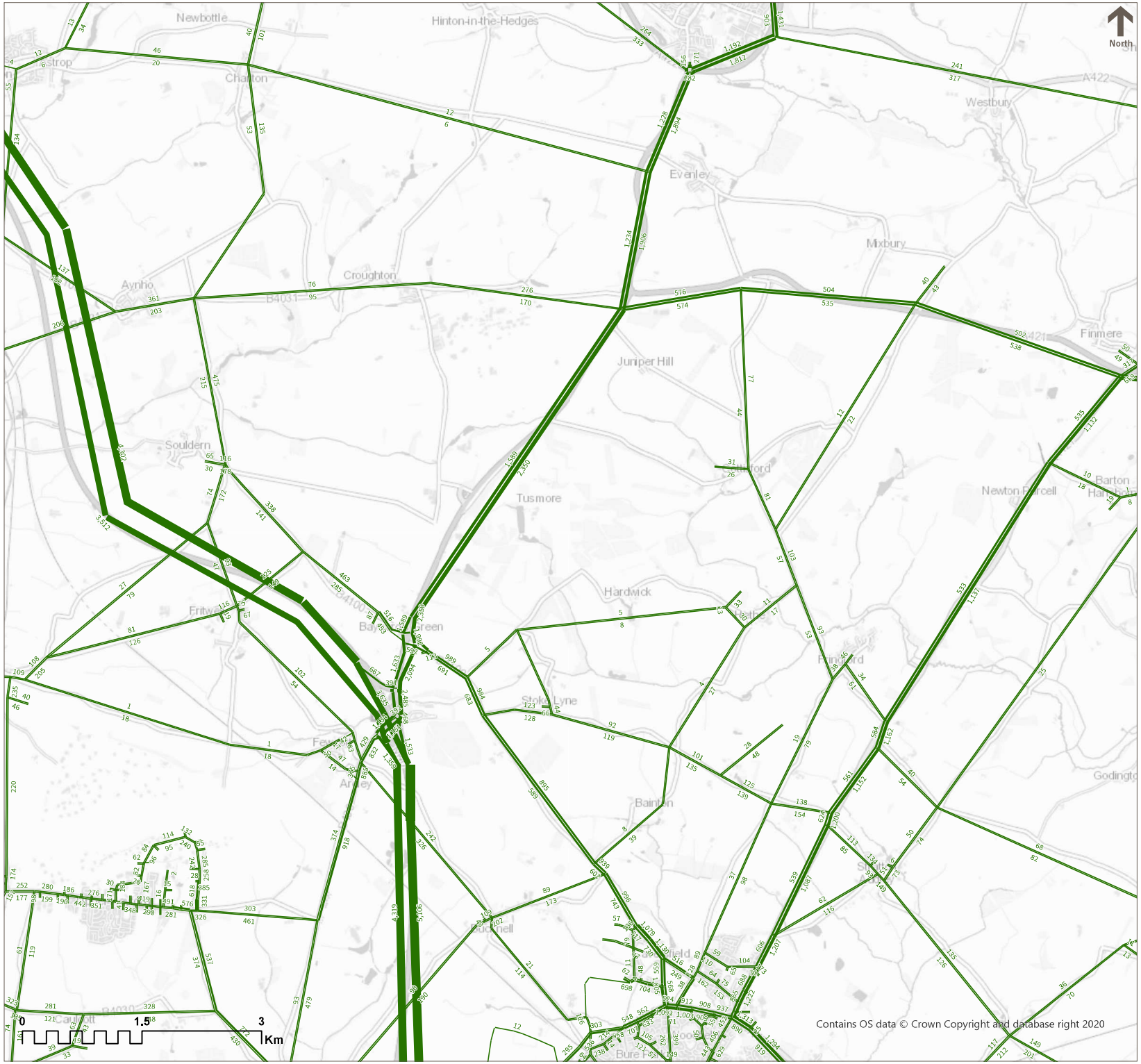

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Key

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (AM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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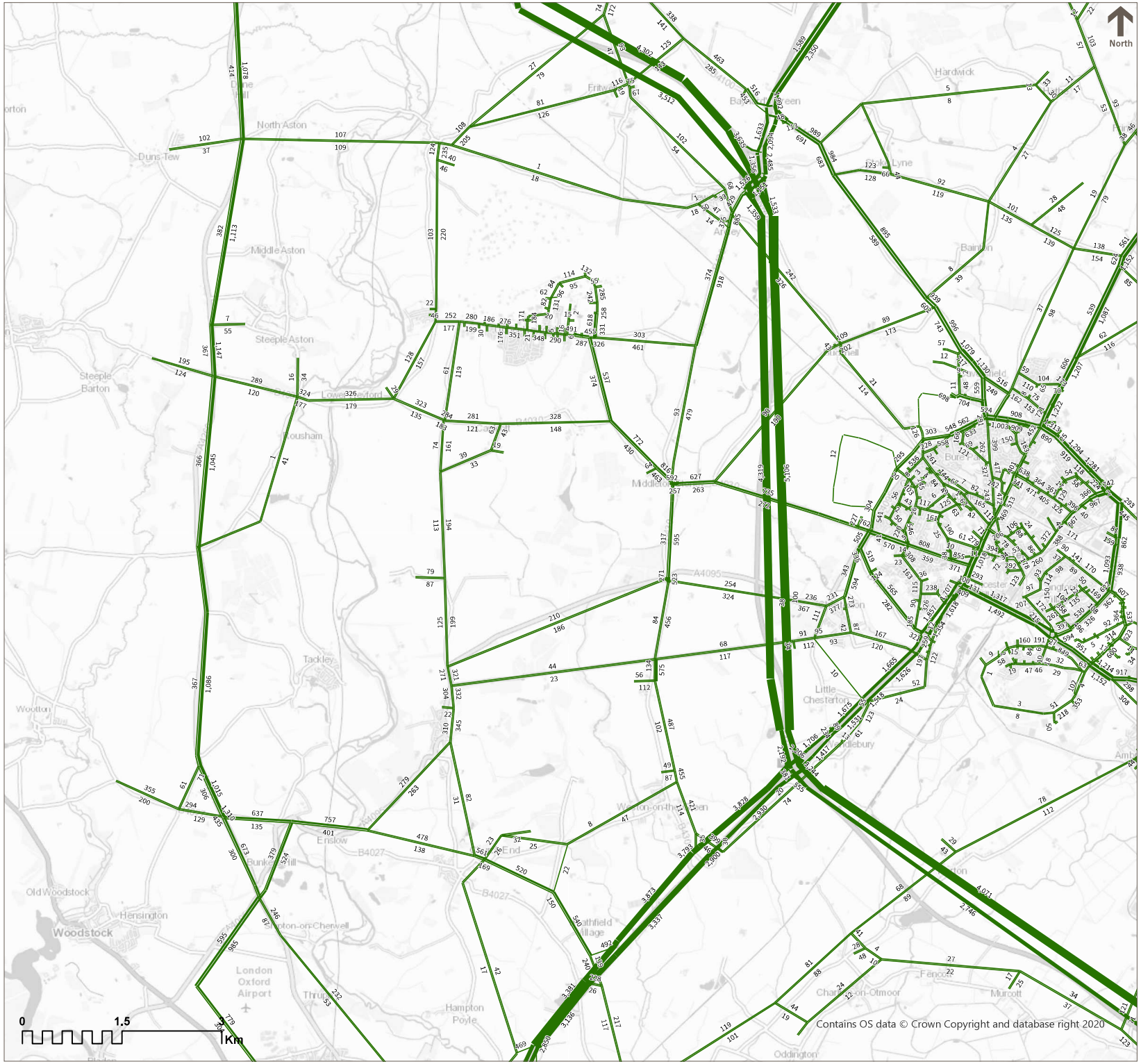

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Key

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (AM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_Total_Veh	
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500	6000
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2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (AM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	100	-

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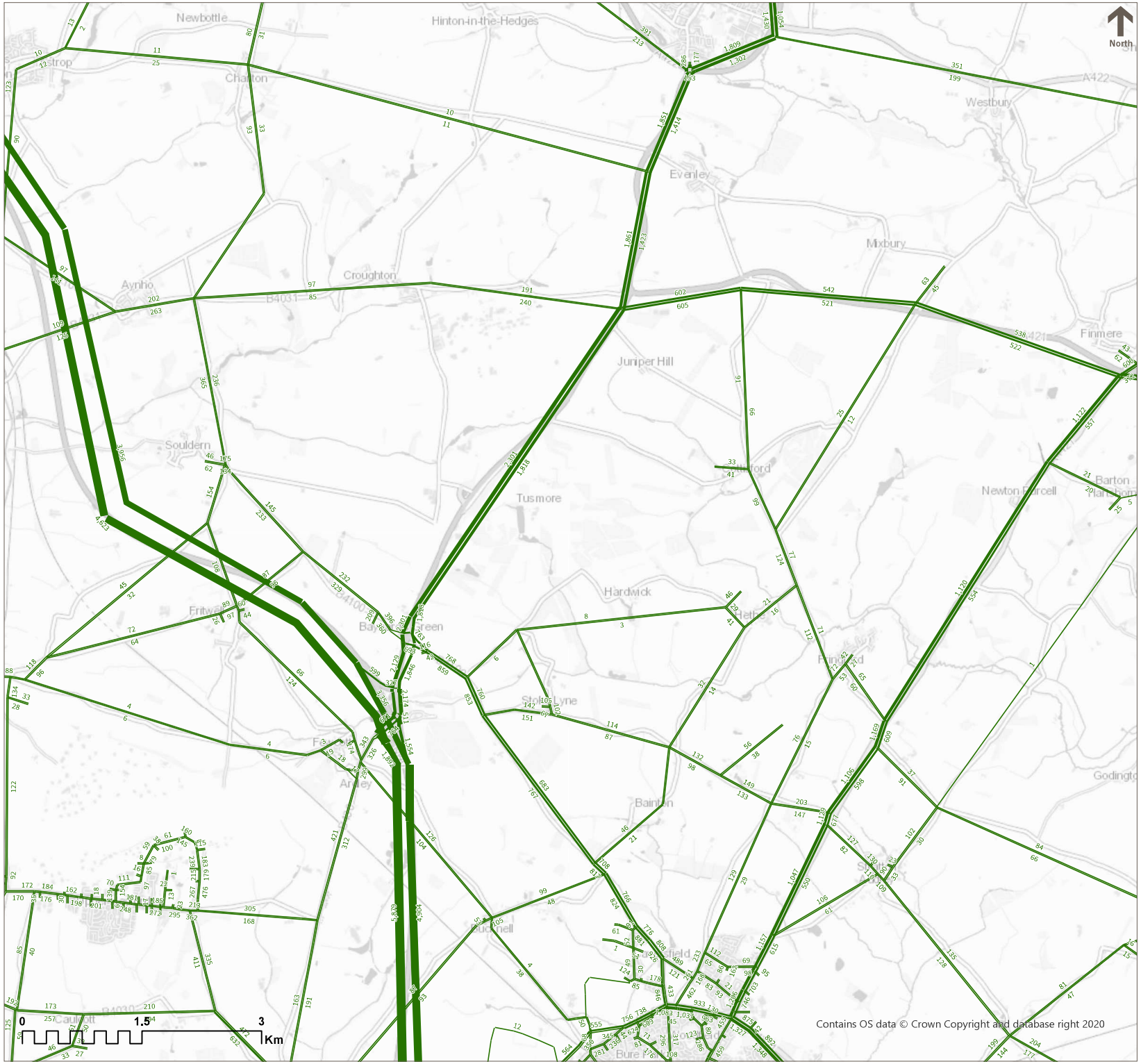

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (PM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	94	-

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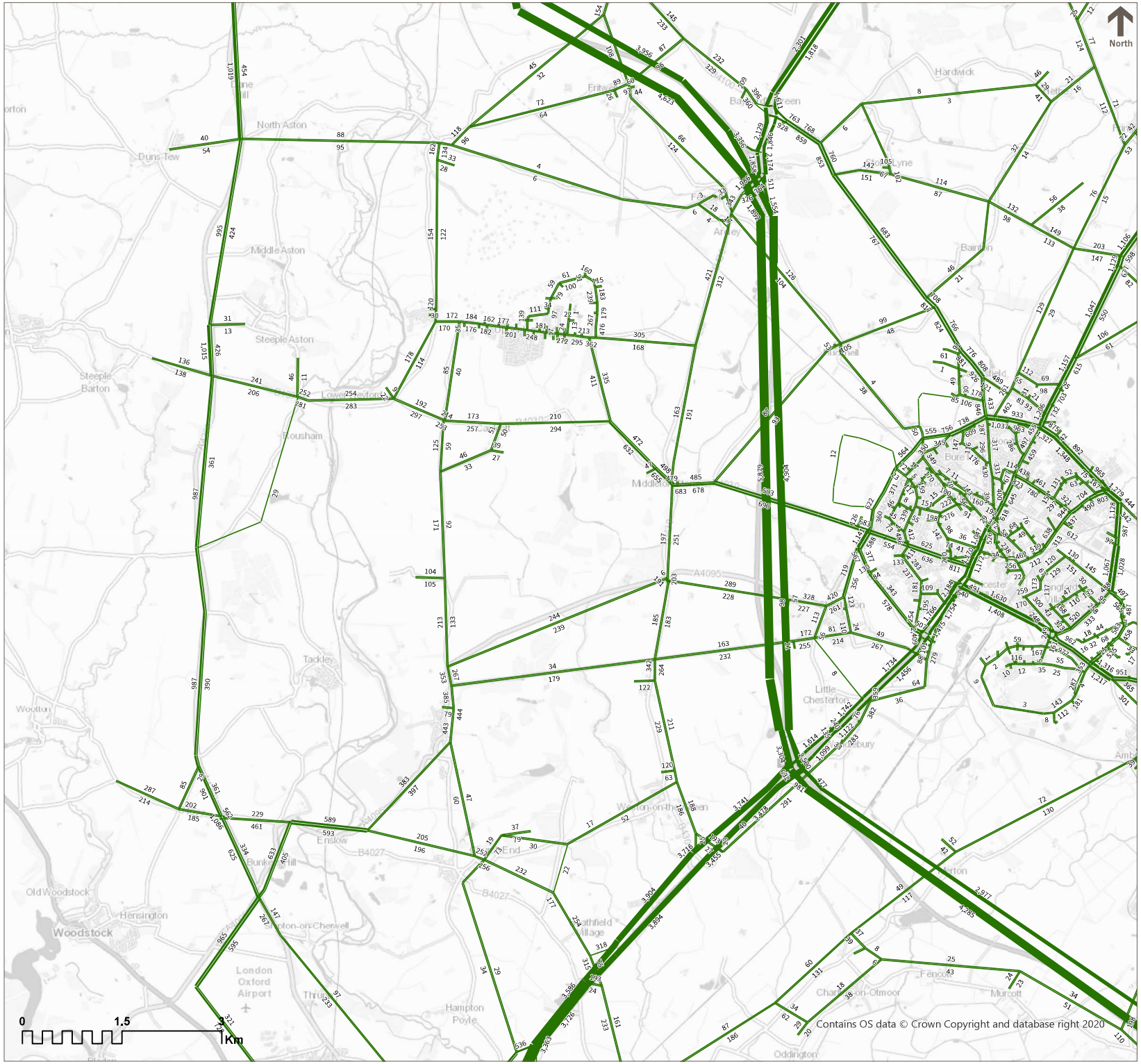

TETRA TECH

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Key

Actual_Total_Veh	
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500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (PM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	95	-

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Key

Actual_Total_Veh	
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500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (PM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	96	-

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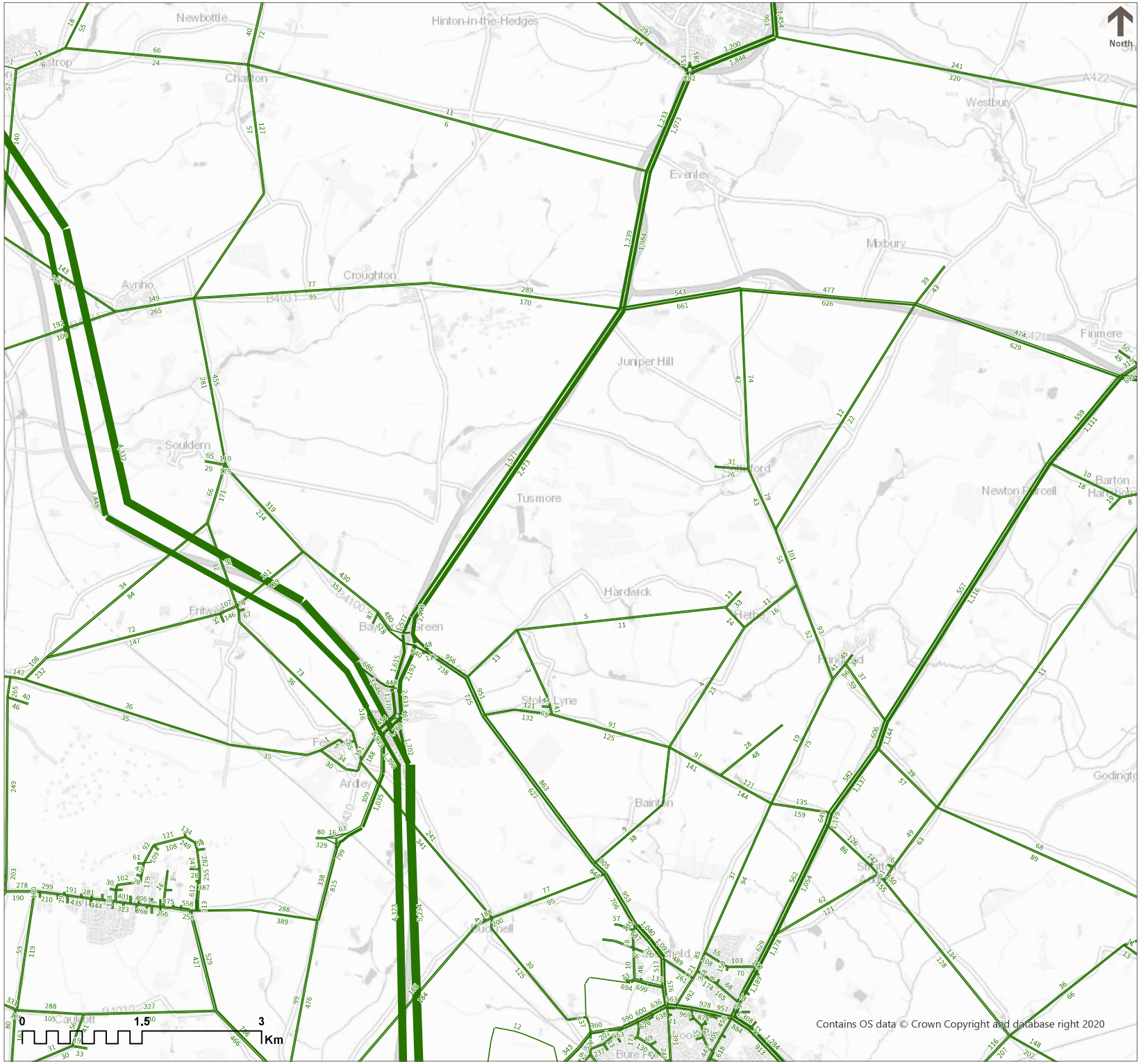

TETRA TECH

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Key

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2000	8000
3000	9000
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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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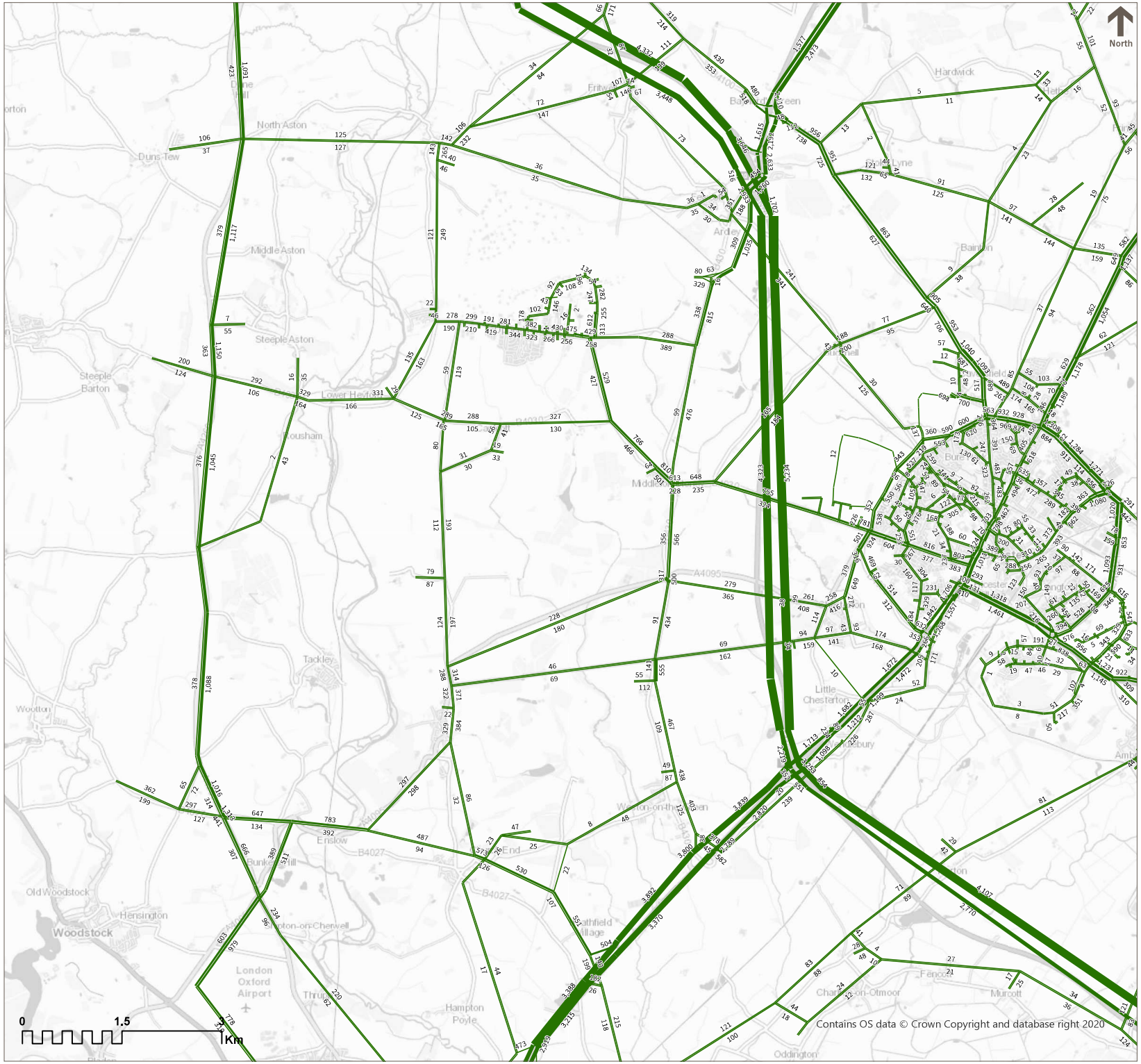

TETRA TECH

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_Total_Veh	
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500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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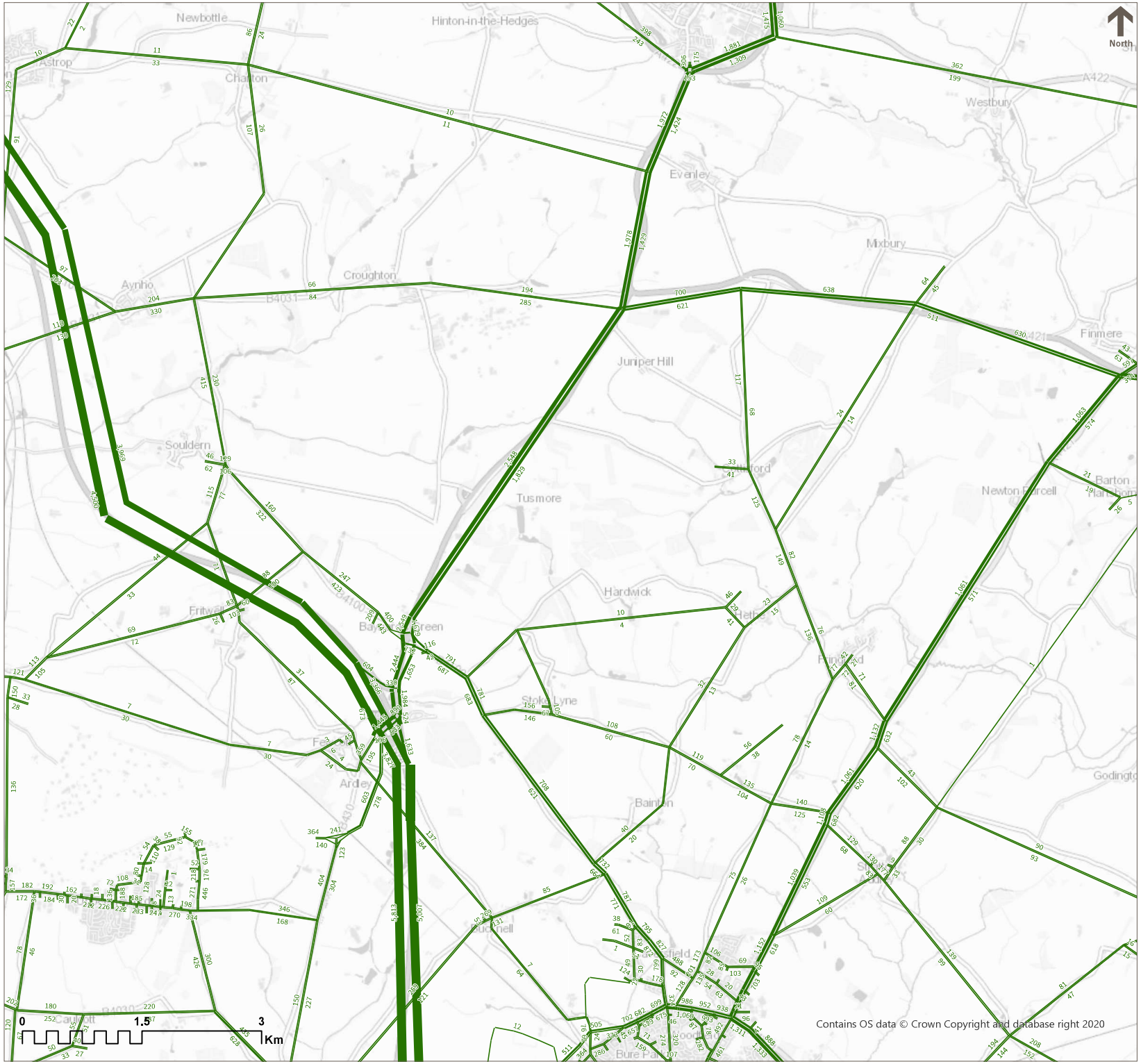

TETRA TECH

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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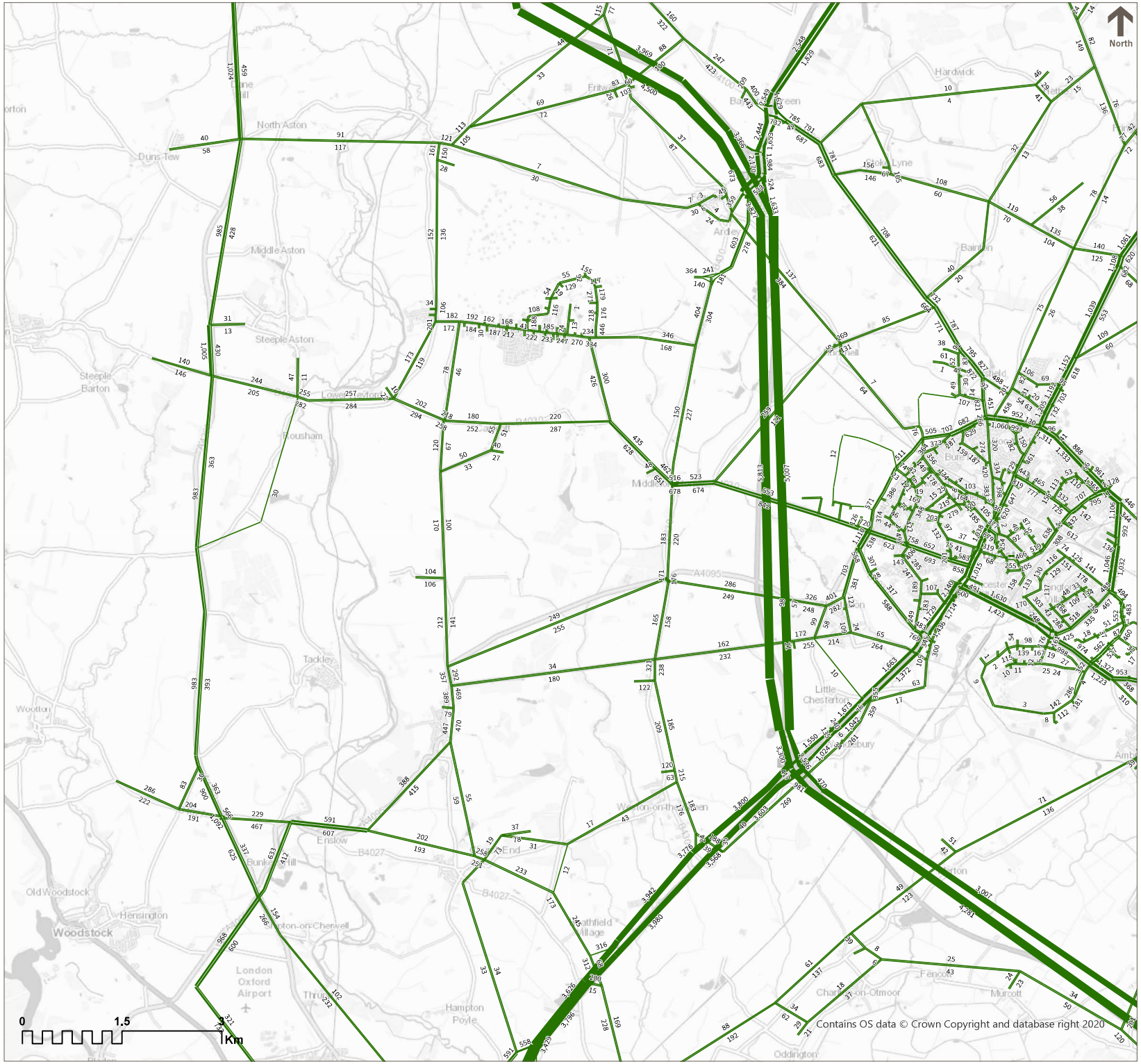

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Key

Actual_Total_Veh	
0	5000
500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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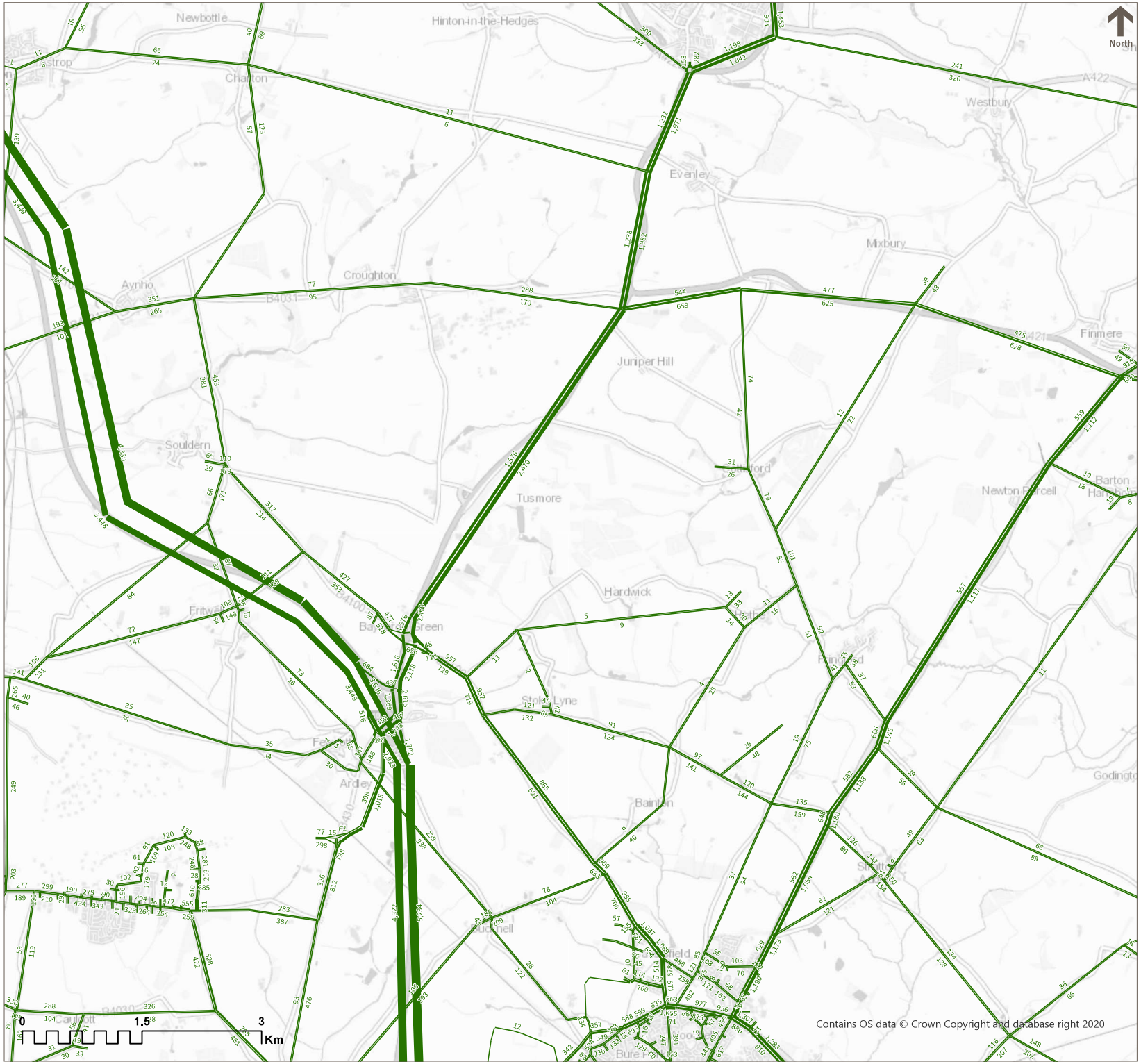

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Actual_Total_Veh	
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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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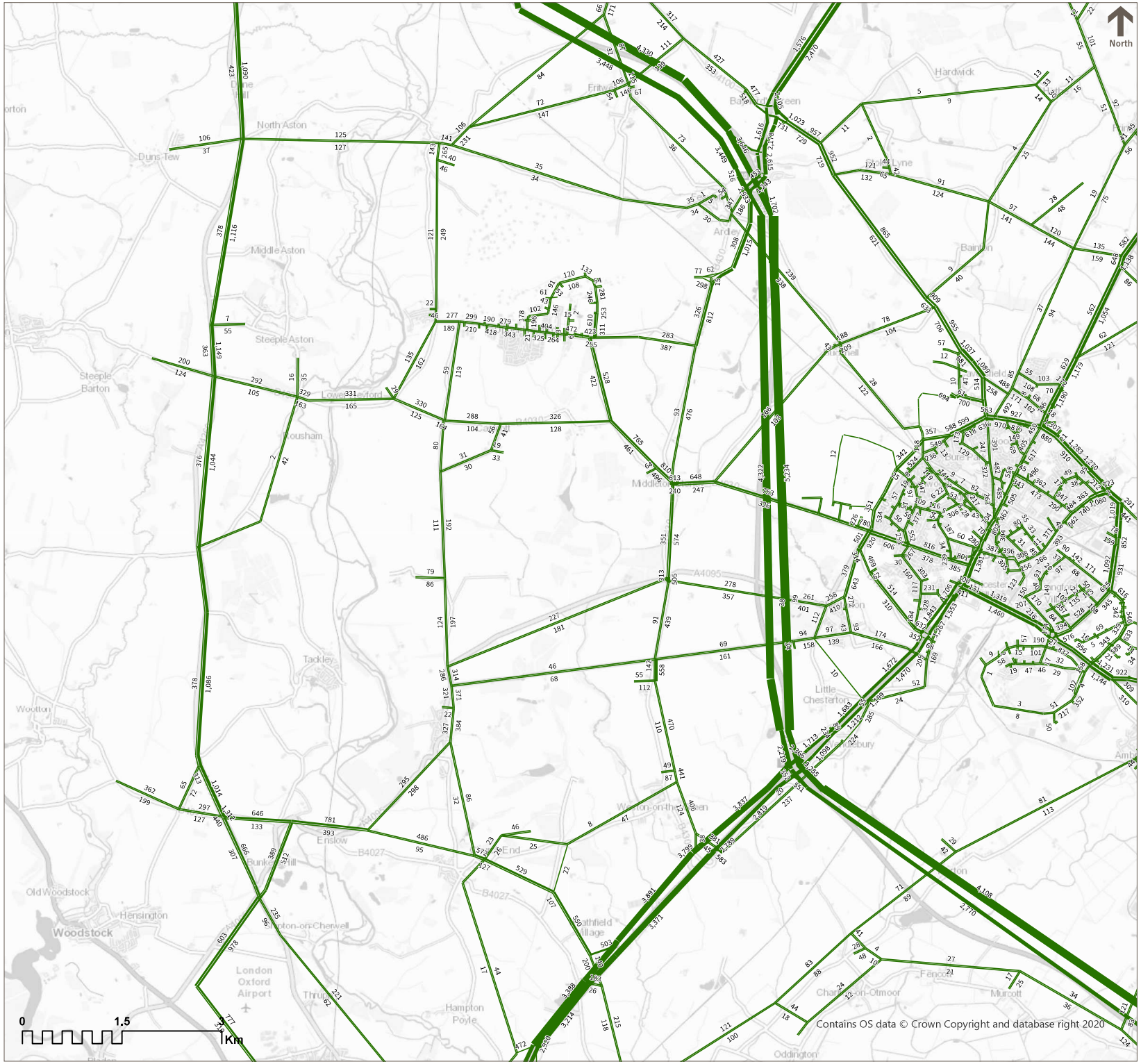

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_Total_Veh	
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1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	48	-

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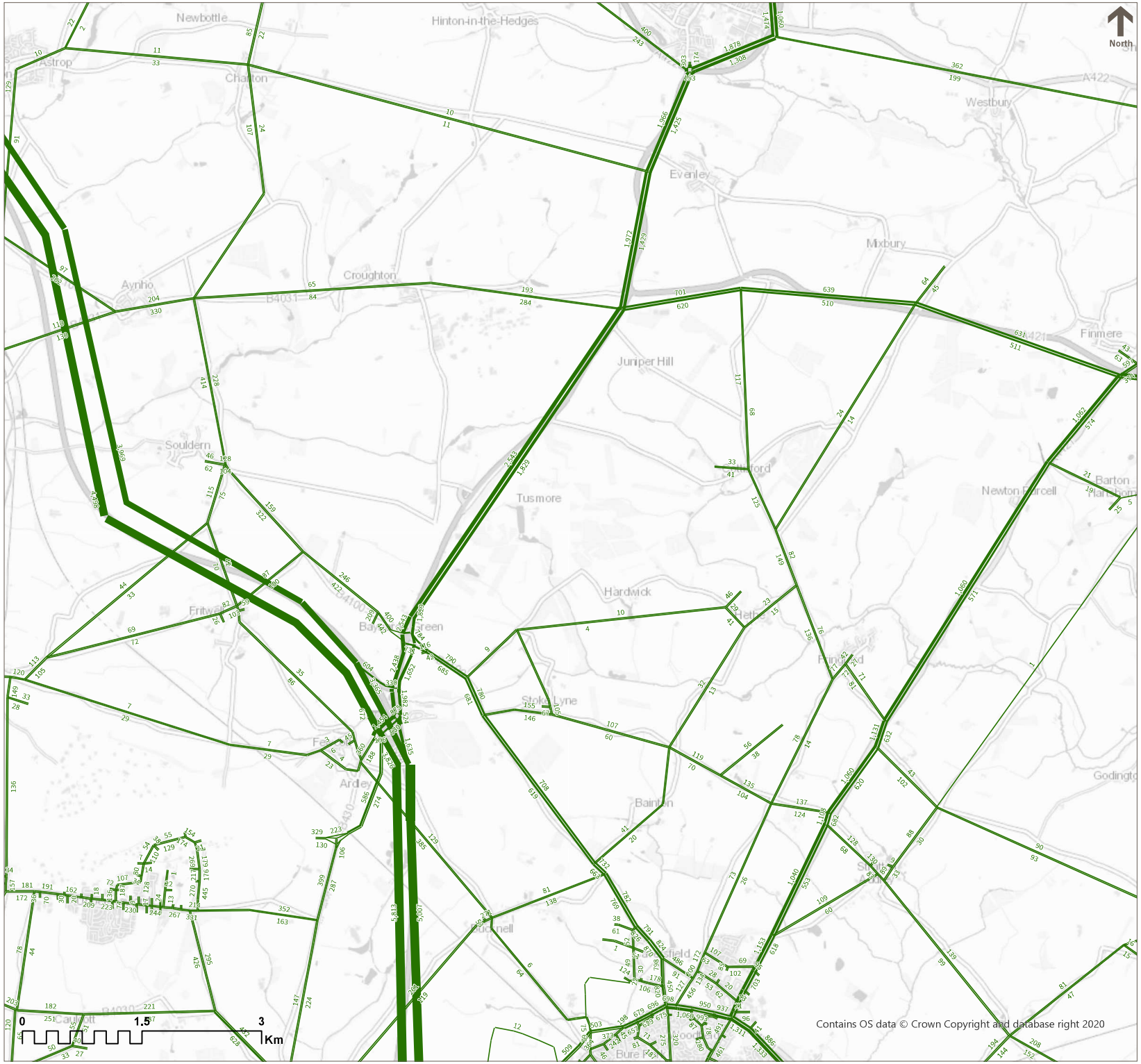

TETRA TECH

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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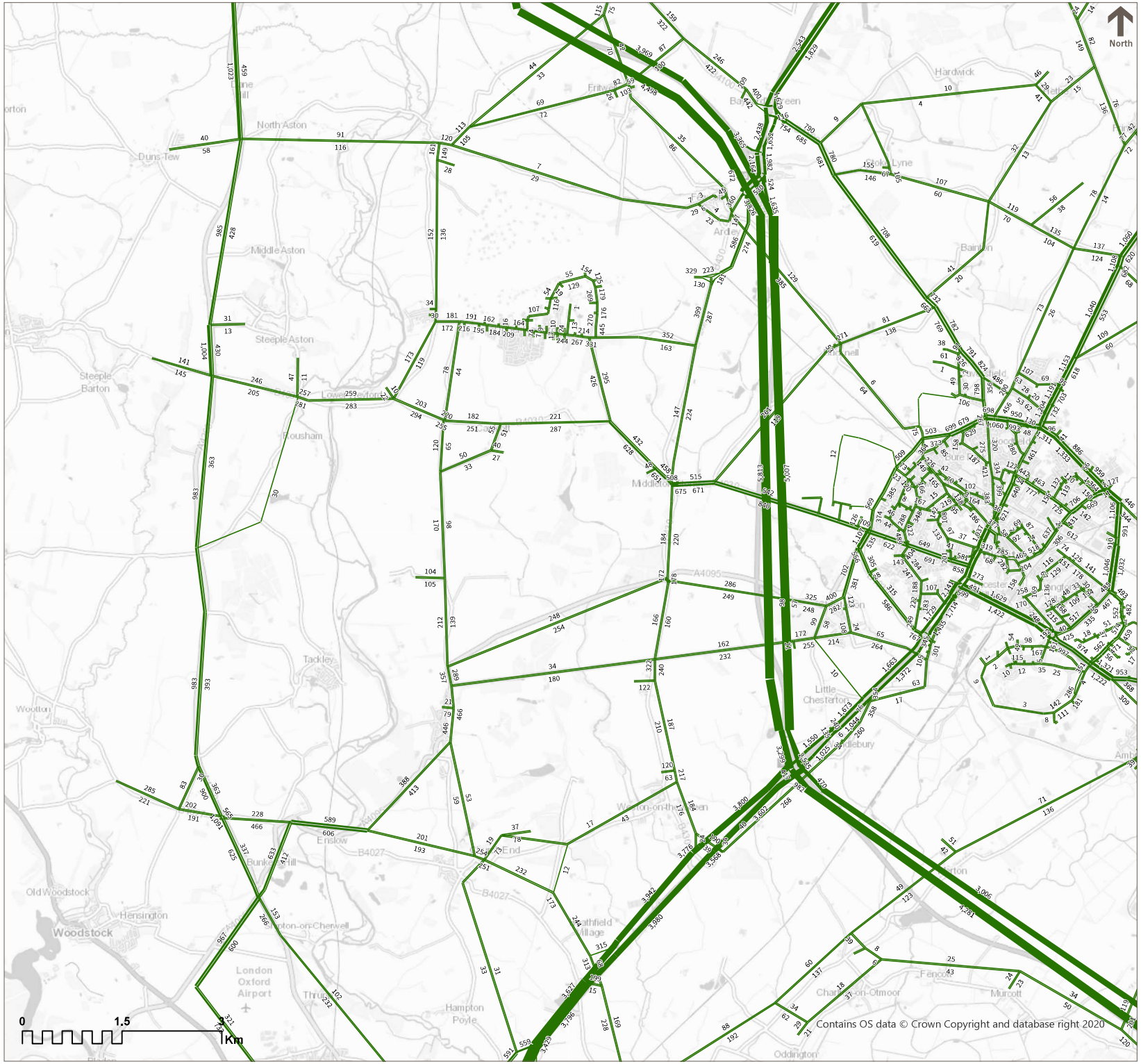

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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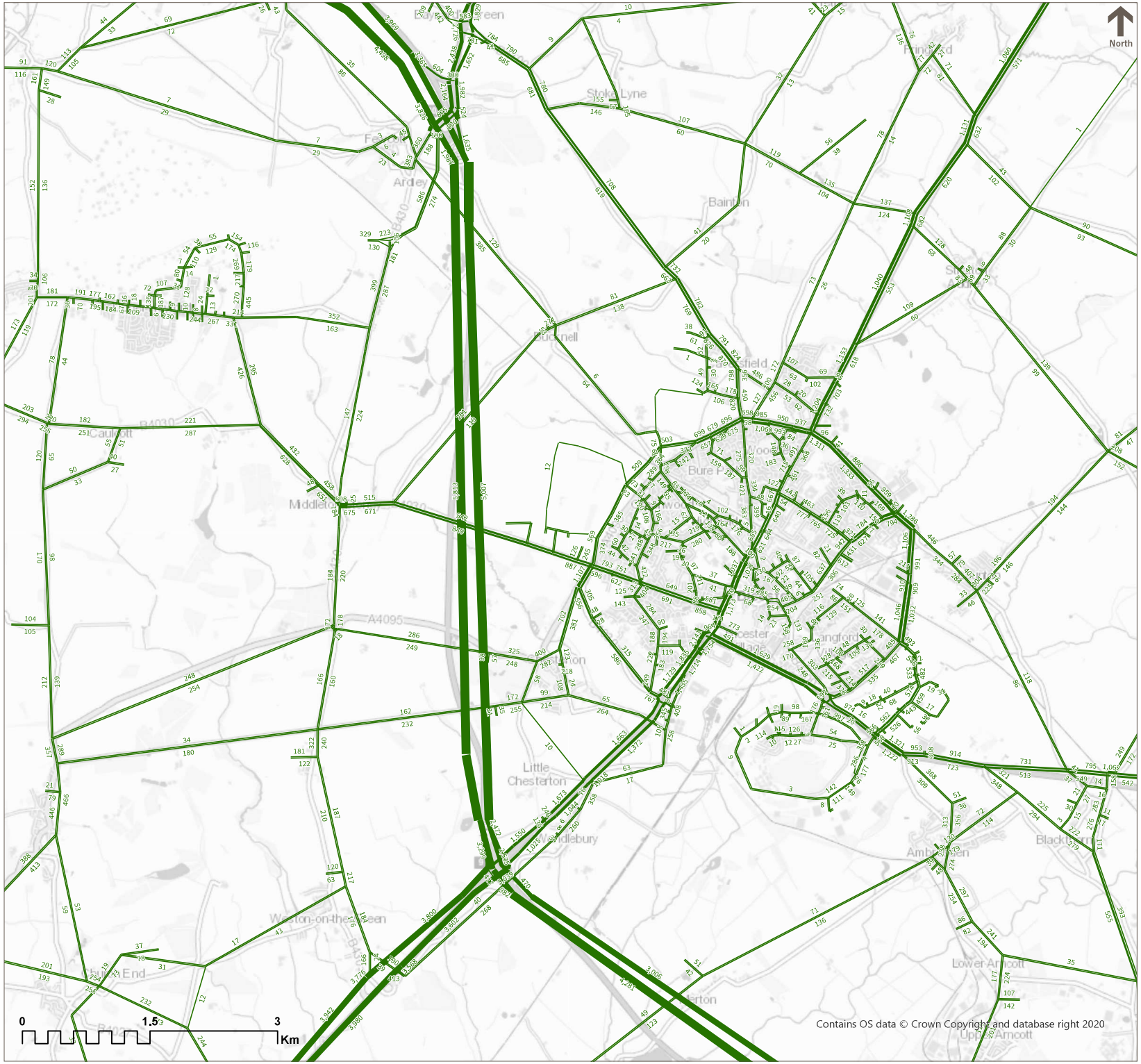

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Key

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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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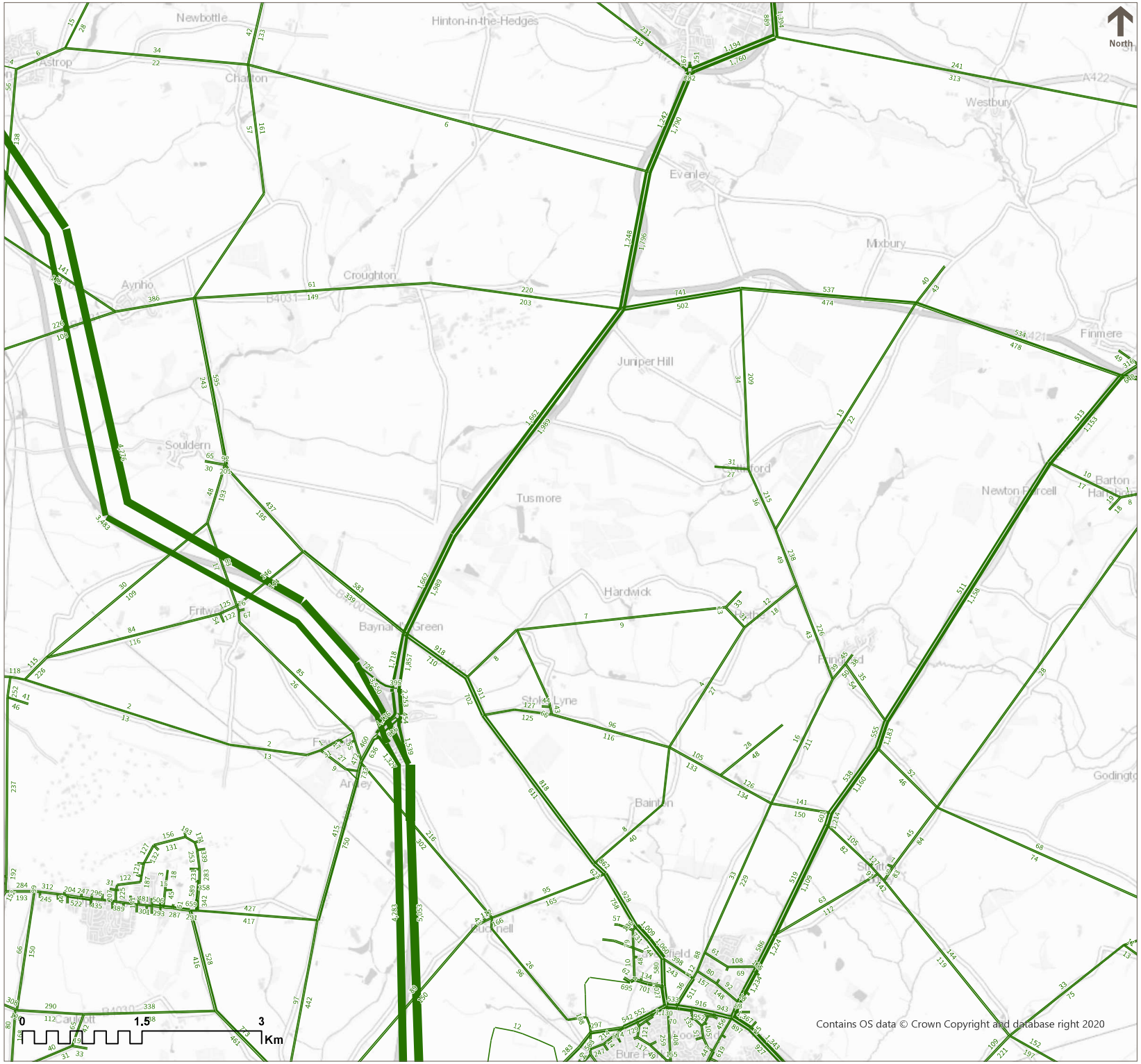

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Key

Actual_Total_Veh	
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2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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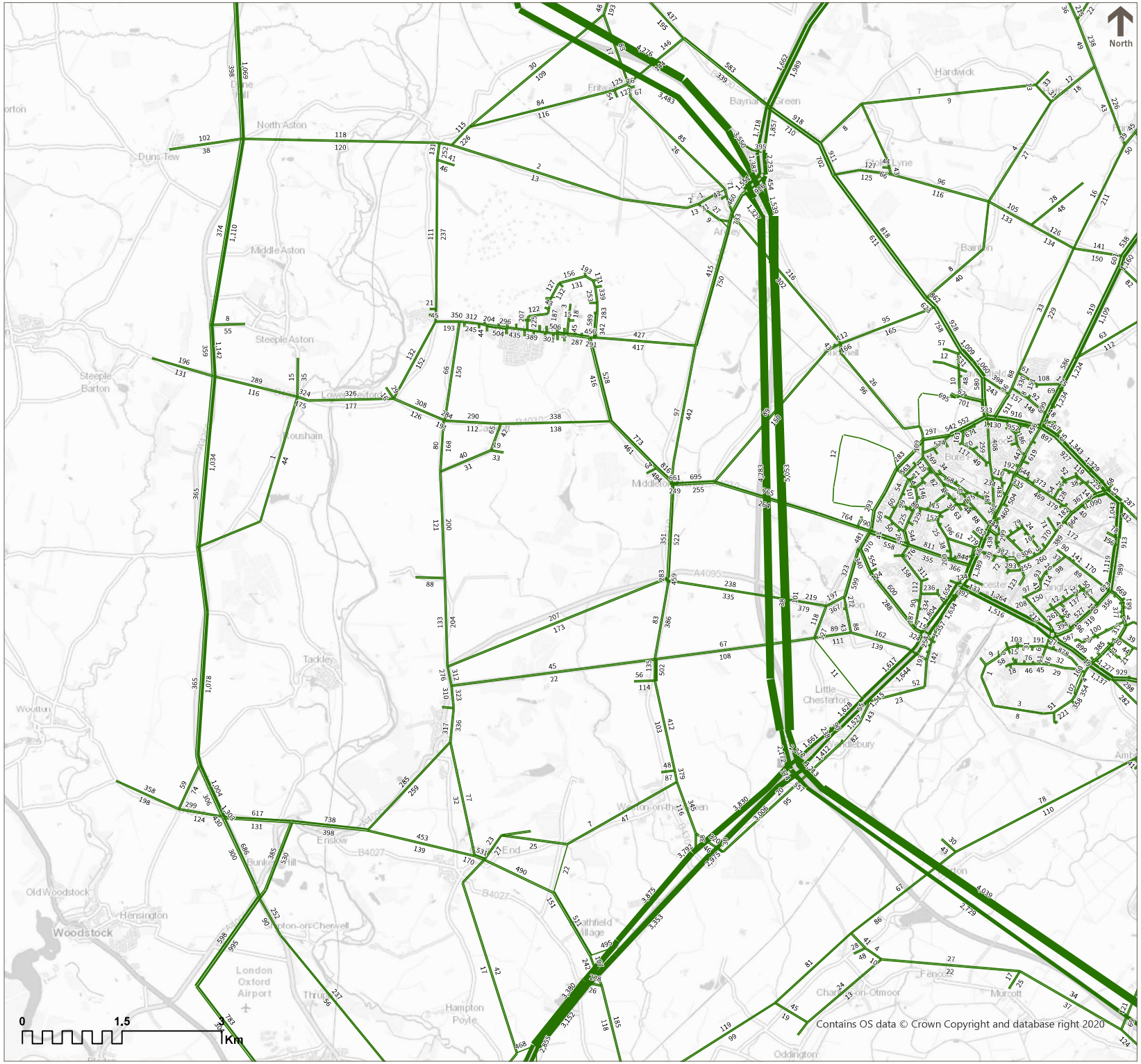

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Key

Actual_Total_Veh	
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	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	15	-

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Key

Actual_Total_Veh	
0	5000
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1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	16	-

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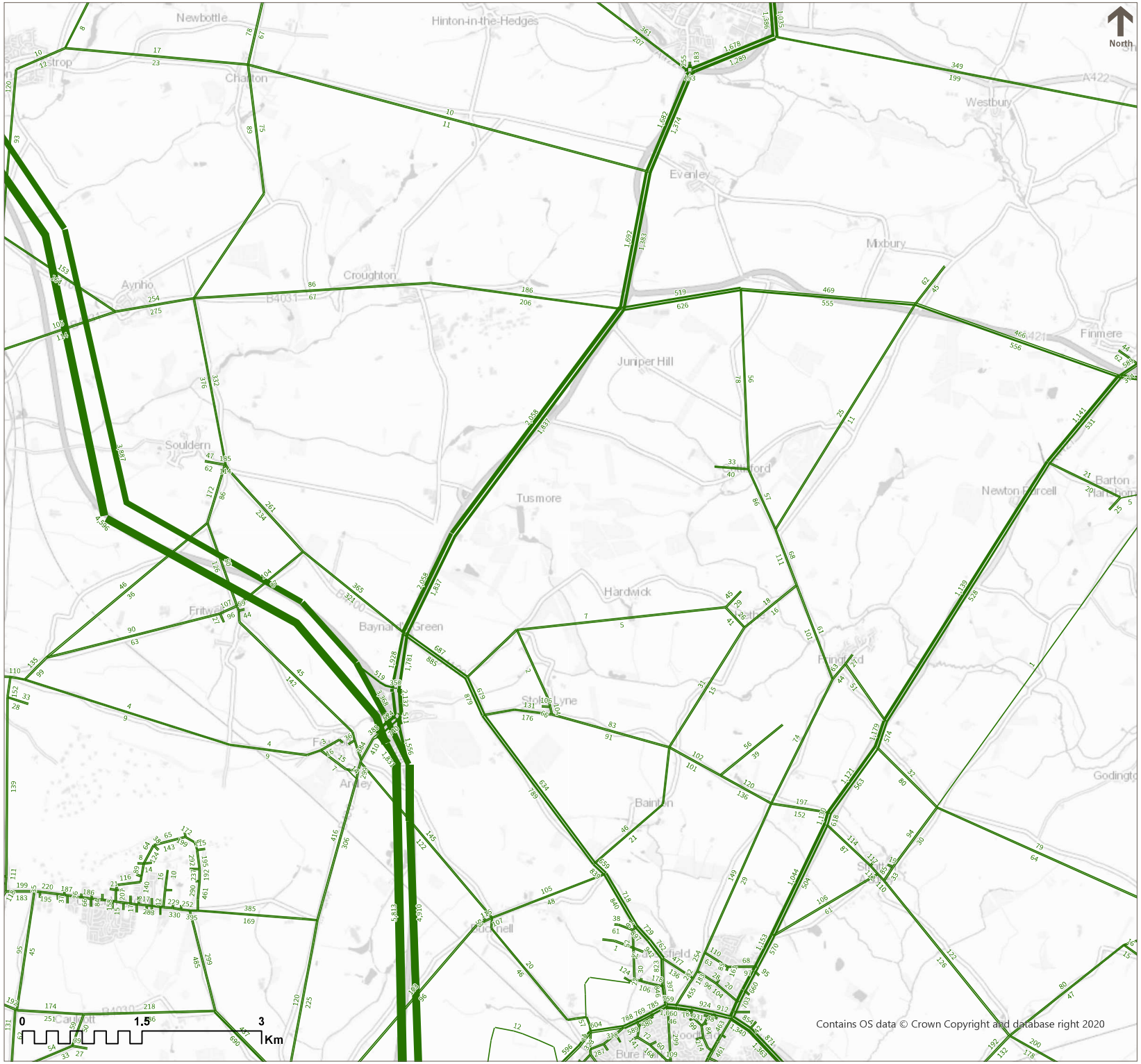

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2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	10	-

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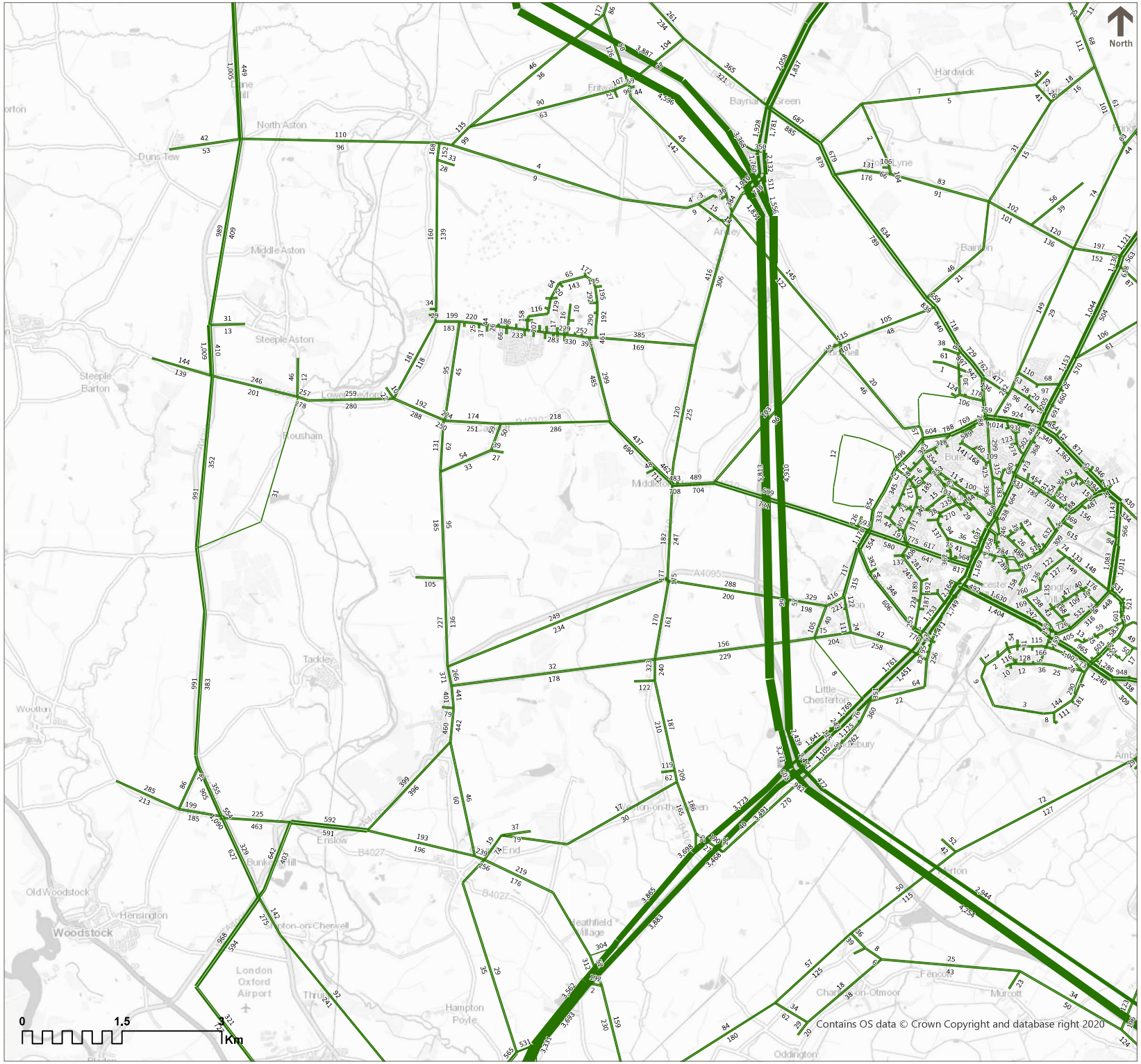

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Key

Actual_Total_Veh	
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2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	11	-

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Actual_Total_Veh	
0	5000
500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	12	-

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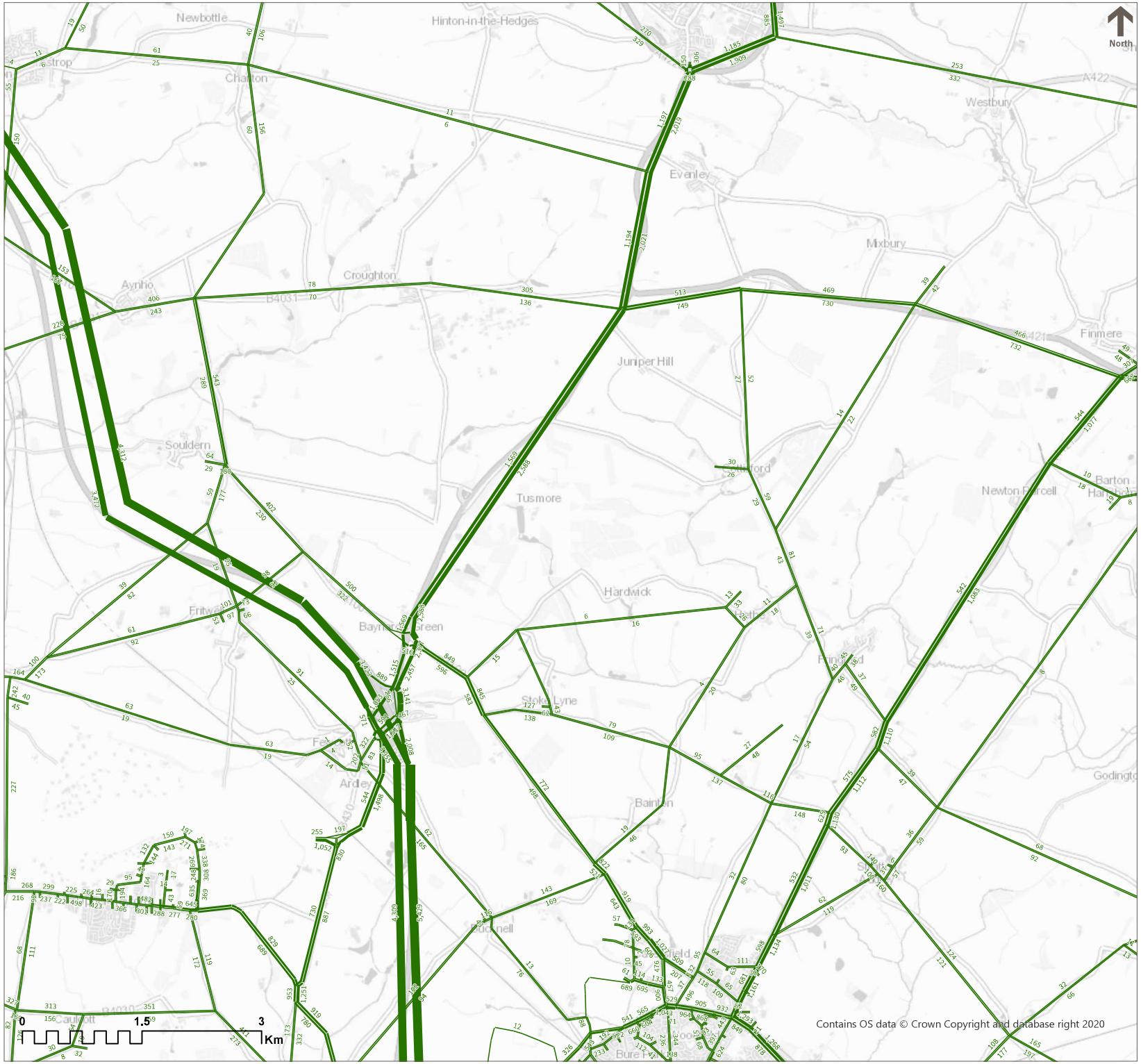

TETRA TECH

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Key

Actual_Total_Veh	
0	5000
500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	6	-

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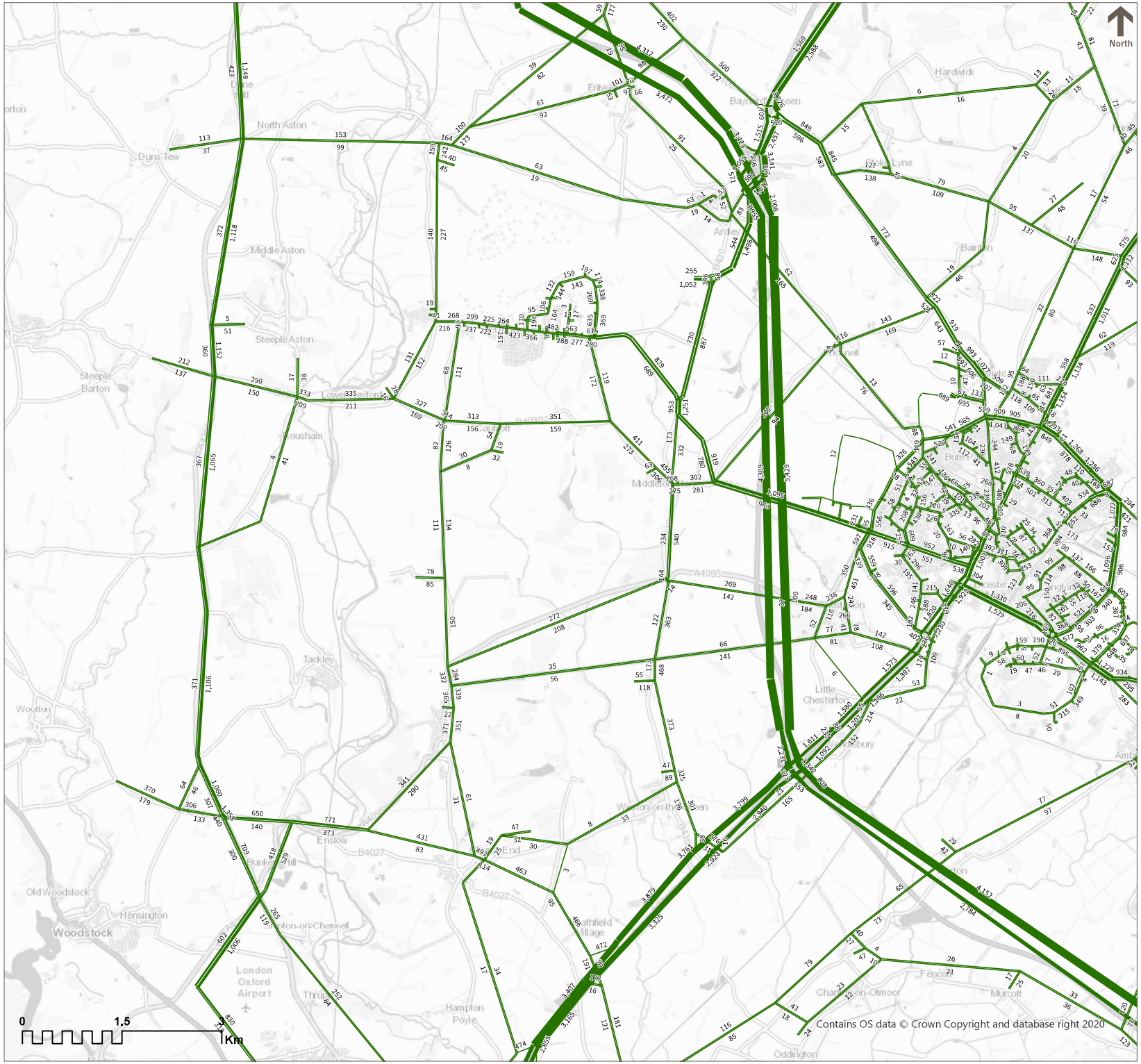

TETRA TECH

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Key

Actual_Total_Veh	
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500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	7	-

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Key

Actual_Total_Veh	
0	5000
500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	8	-

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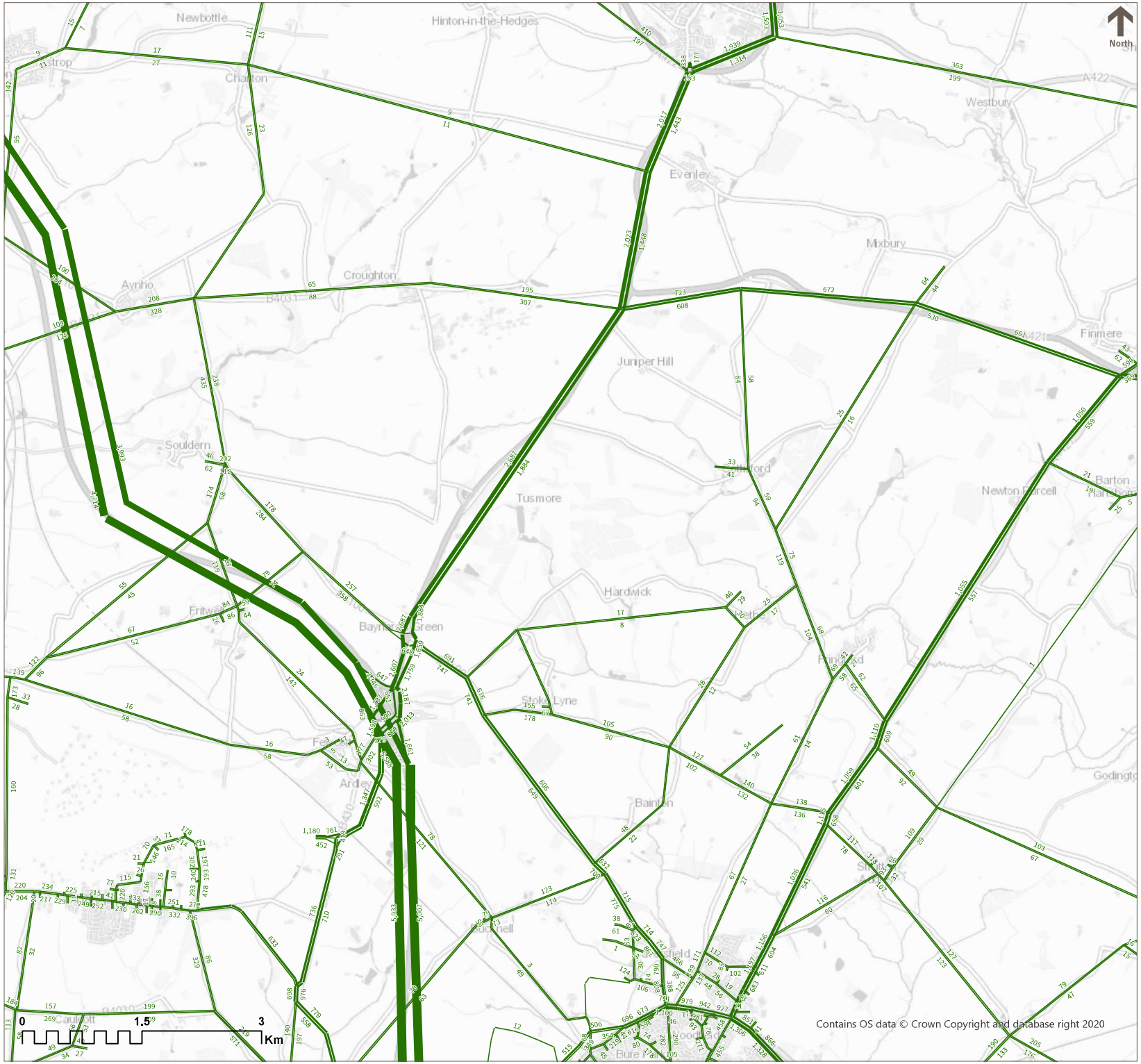

TETRA TECH

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Key

Actual_Total_Veh	
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1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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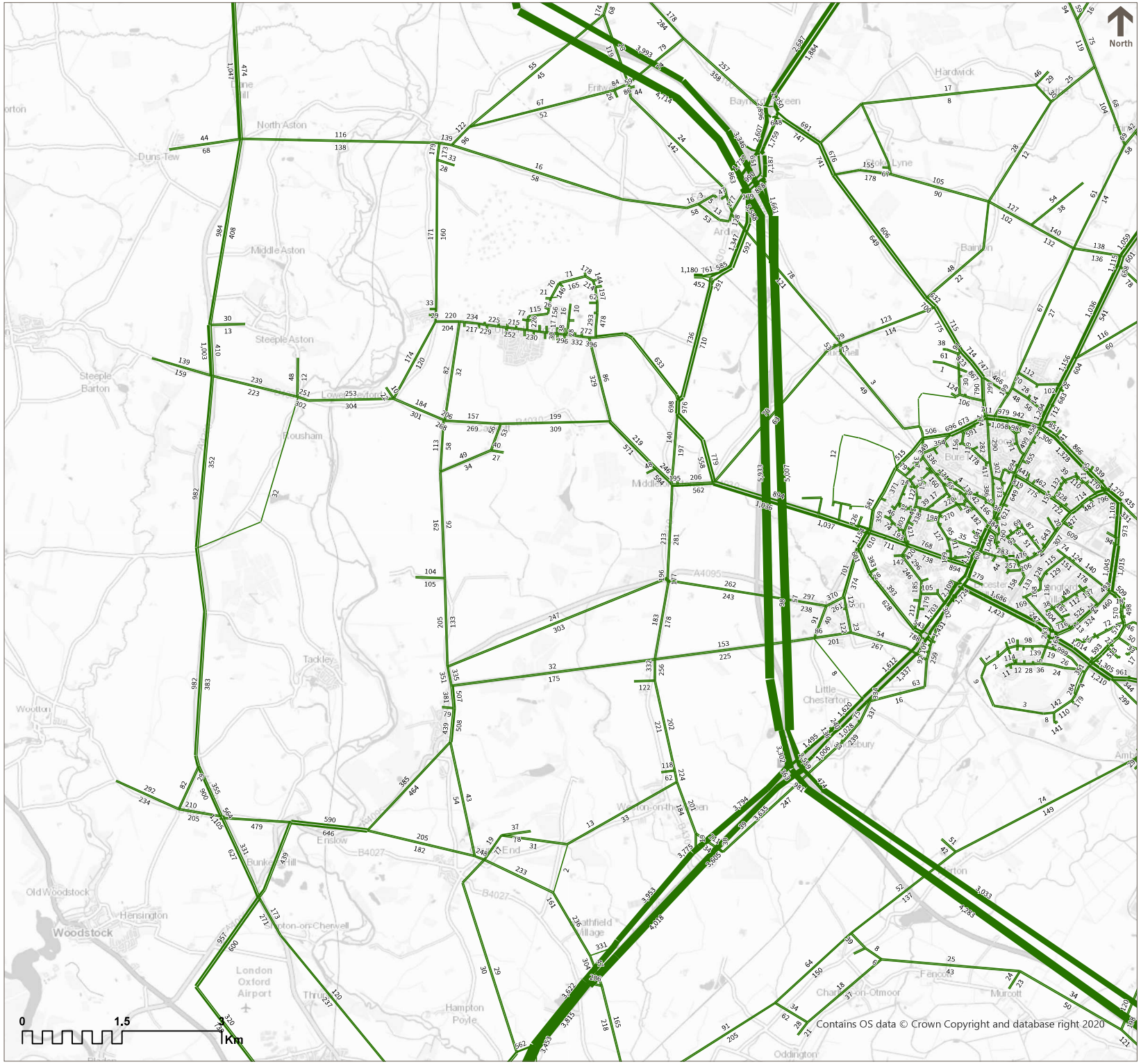

TETRA TECH

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Key

Actual_Total_Veh	
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1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	3	-

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Key

Actual_Total_Veh	
0	5000
500	6000
1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	4	-

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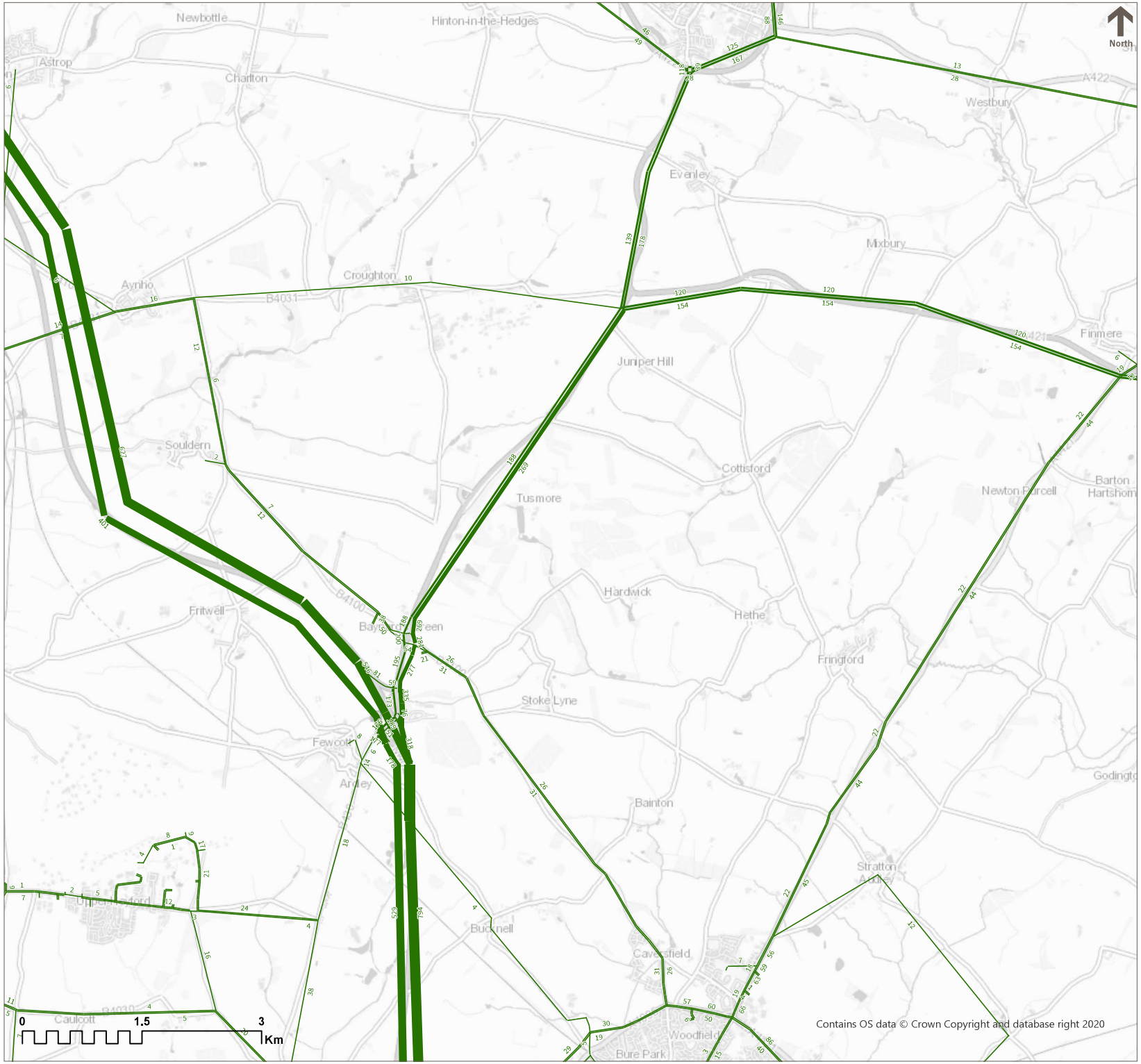

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	90	-

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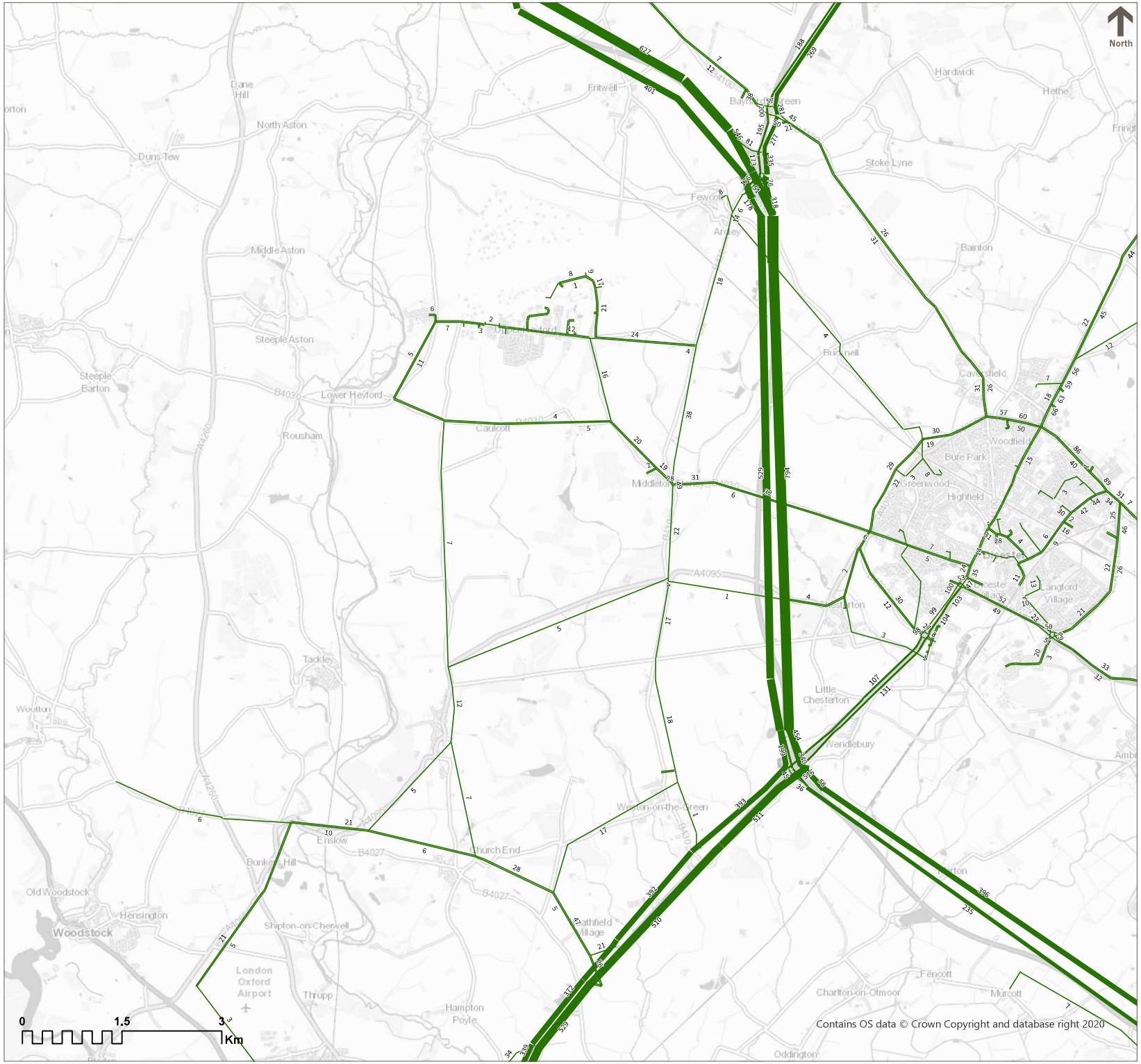

TETRA TECH

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	91	-

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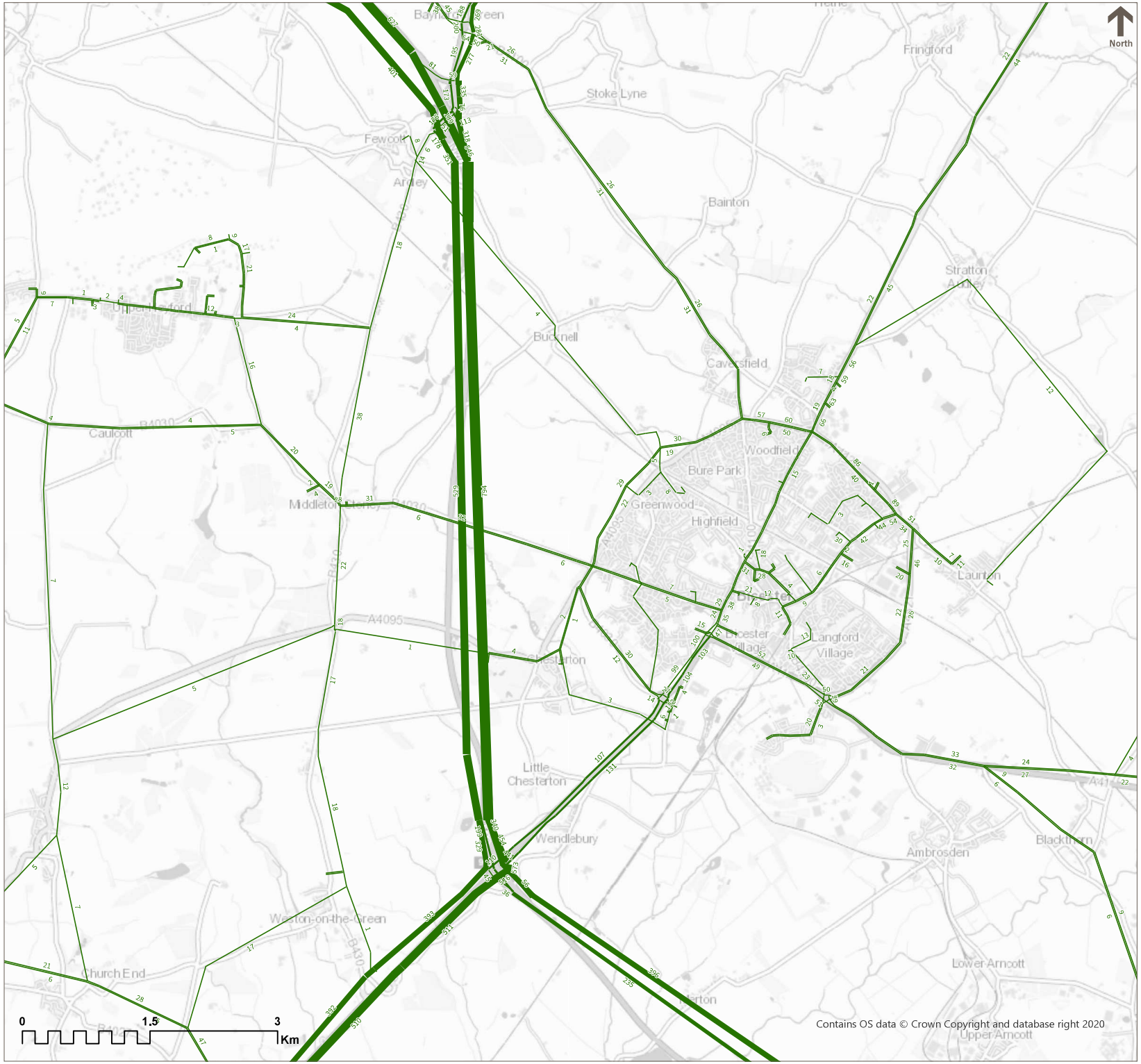

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	92	-

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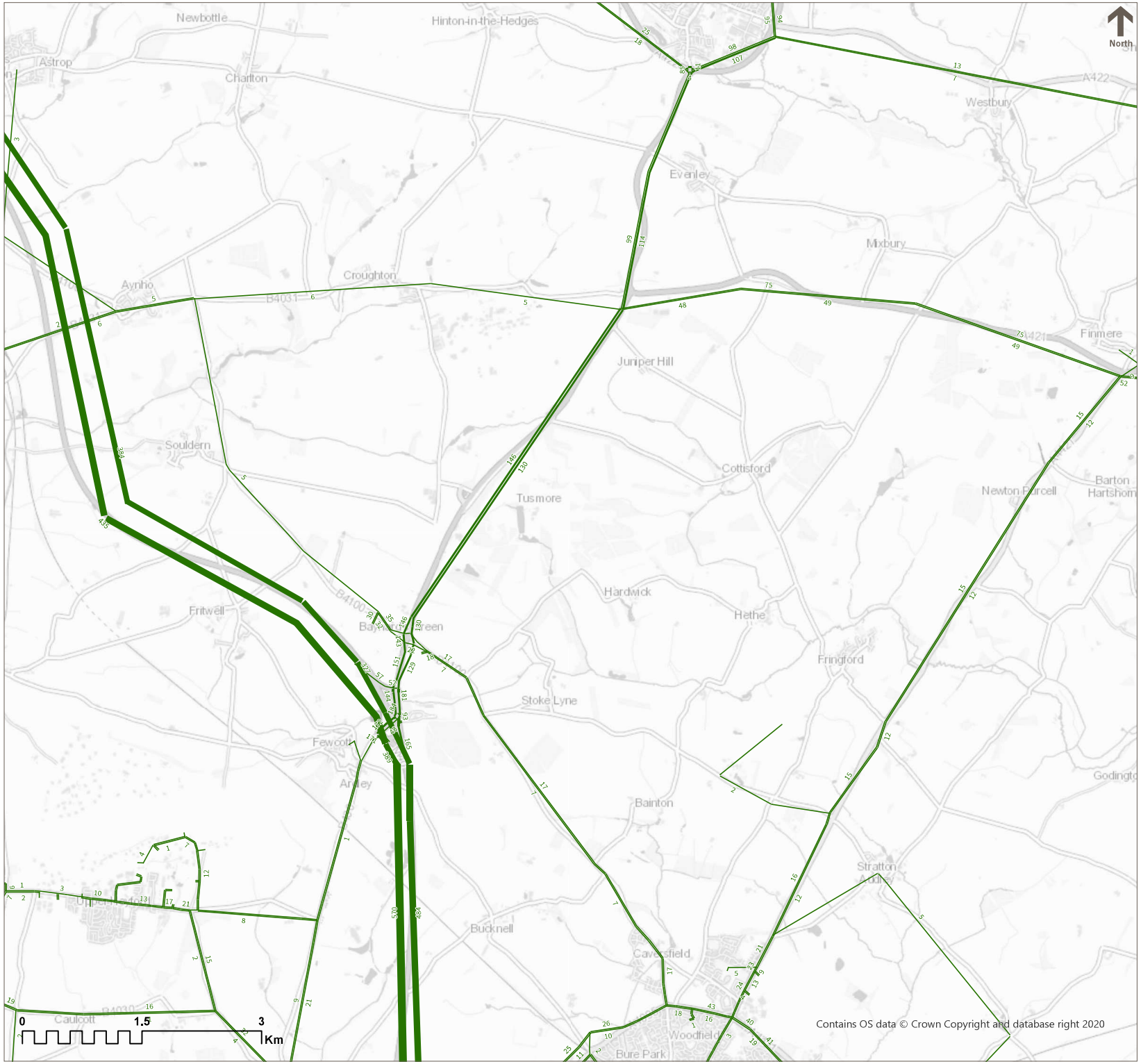

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (PM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	86	-

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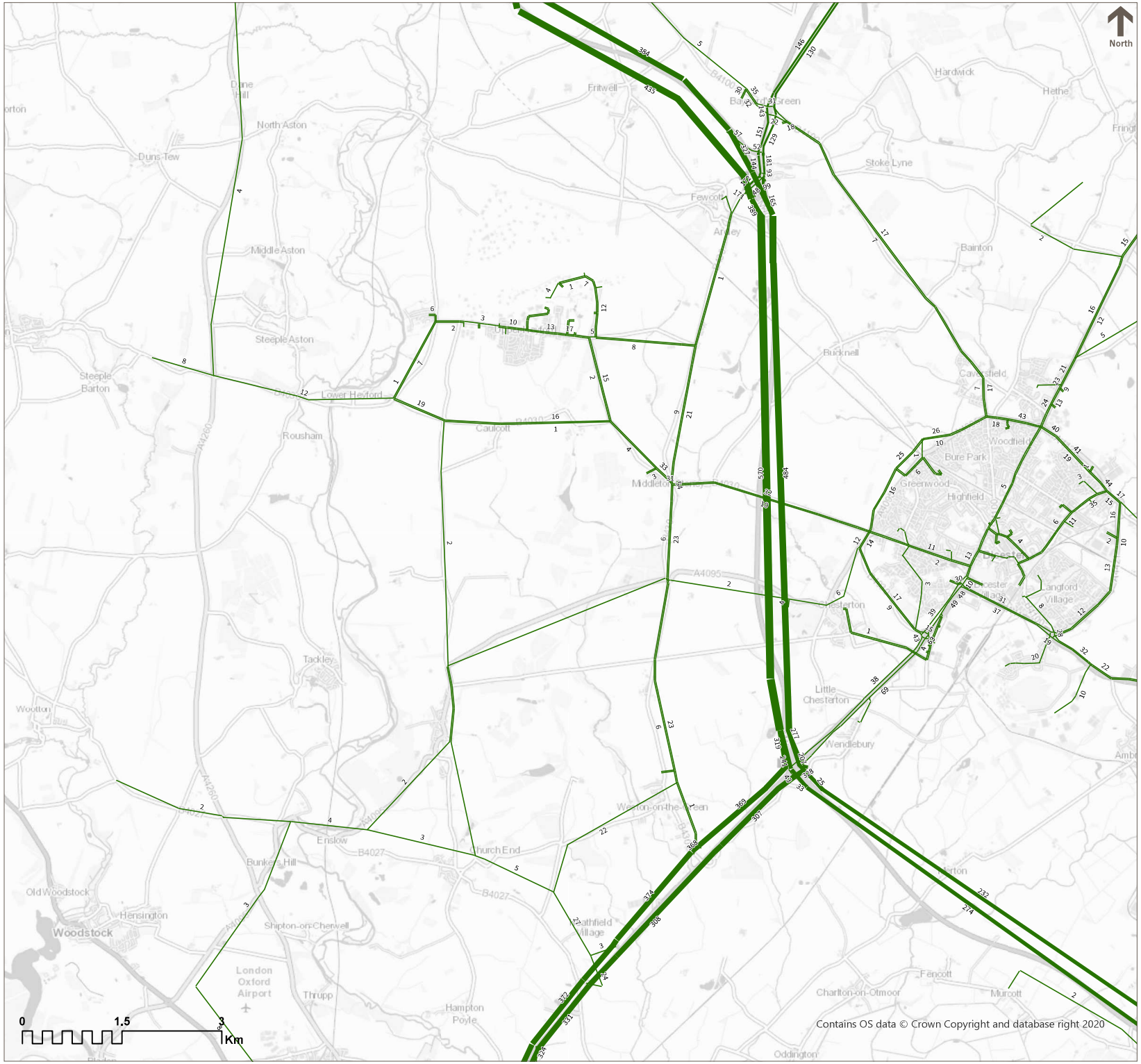

TETRA TECH

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Key

Actual_HV_Veh	
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200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (PM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	87	-

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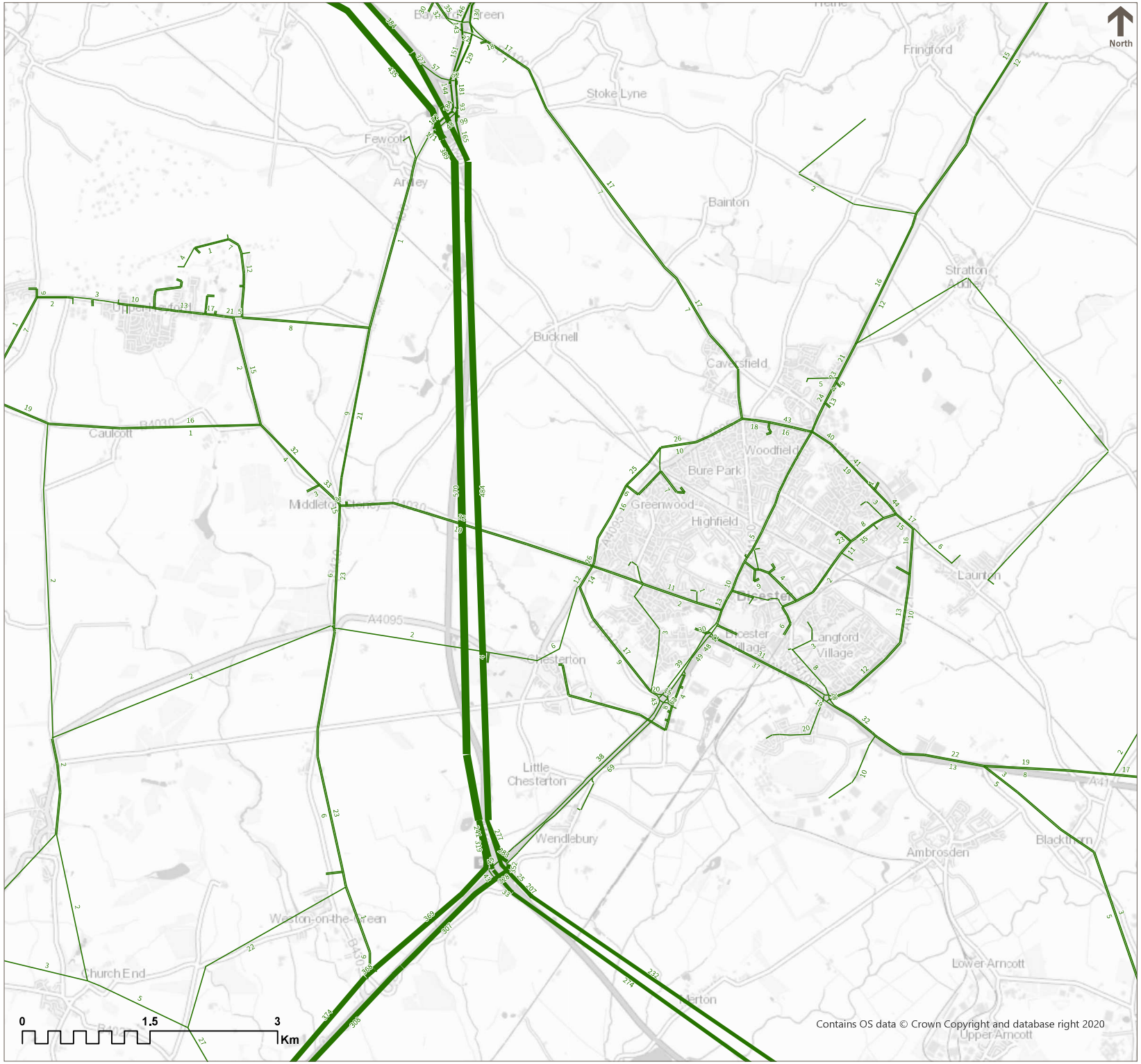

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	88	-

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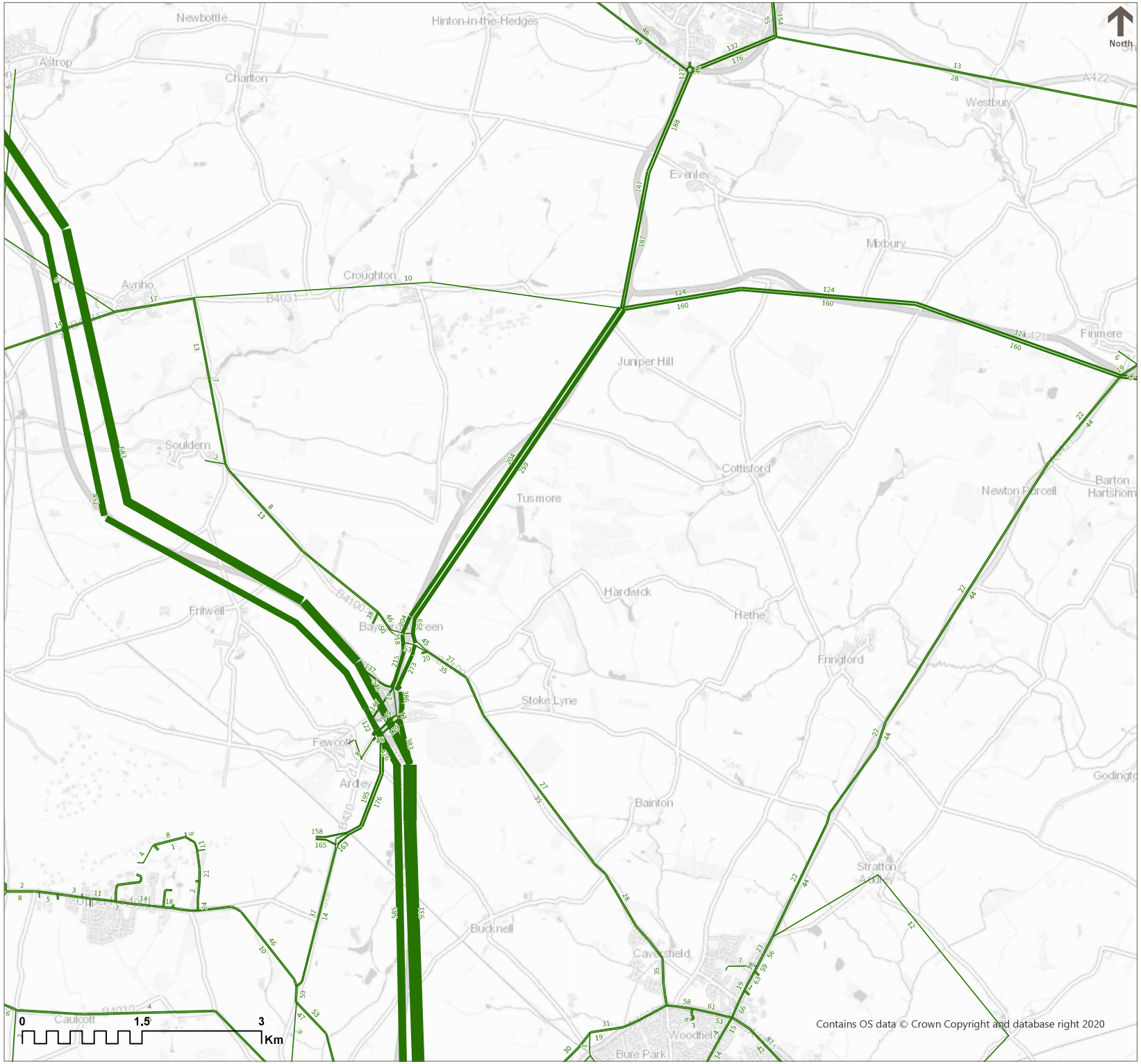

TETRA TECH

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	30	-

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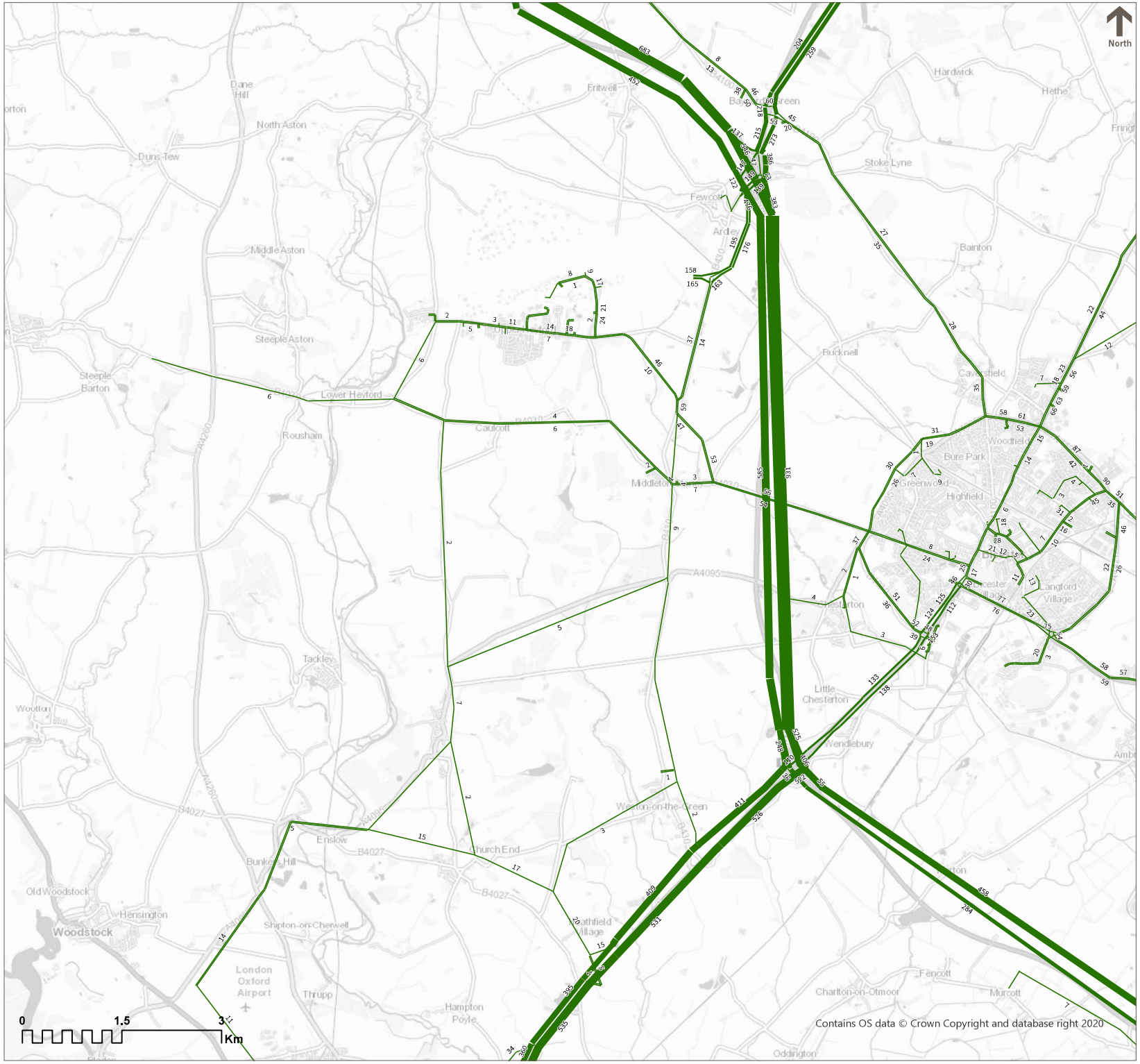

TETRA TECH

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	31	-

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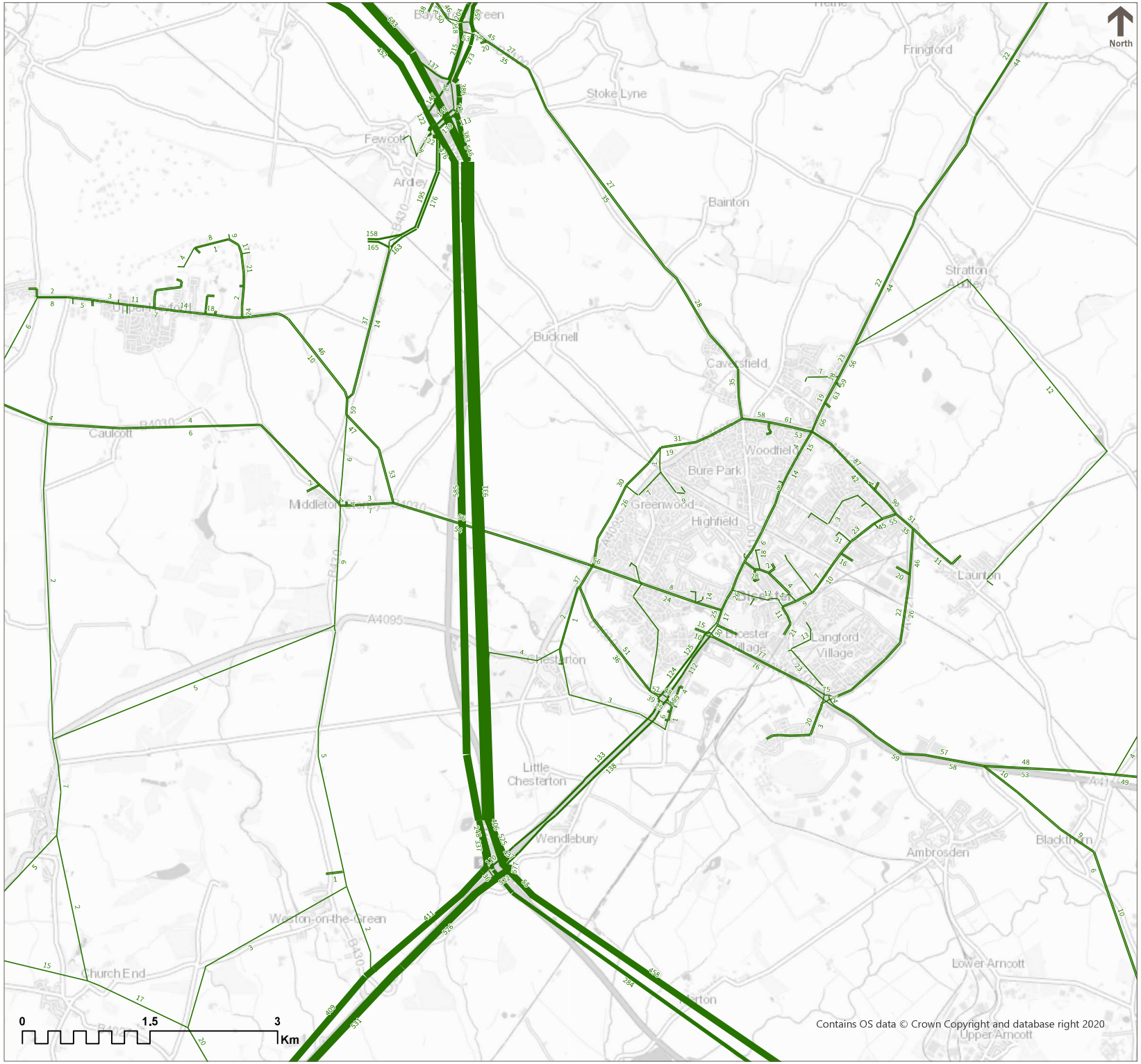

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	32	-

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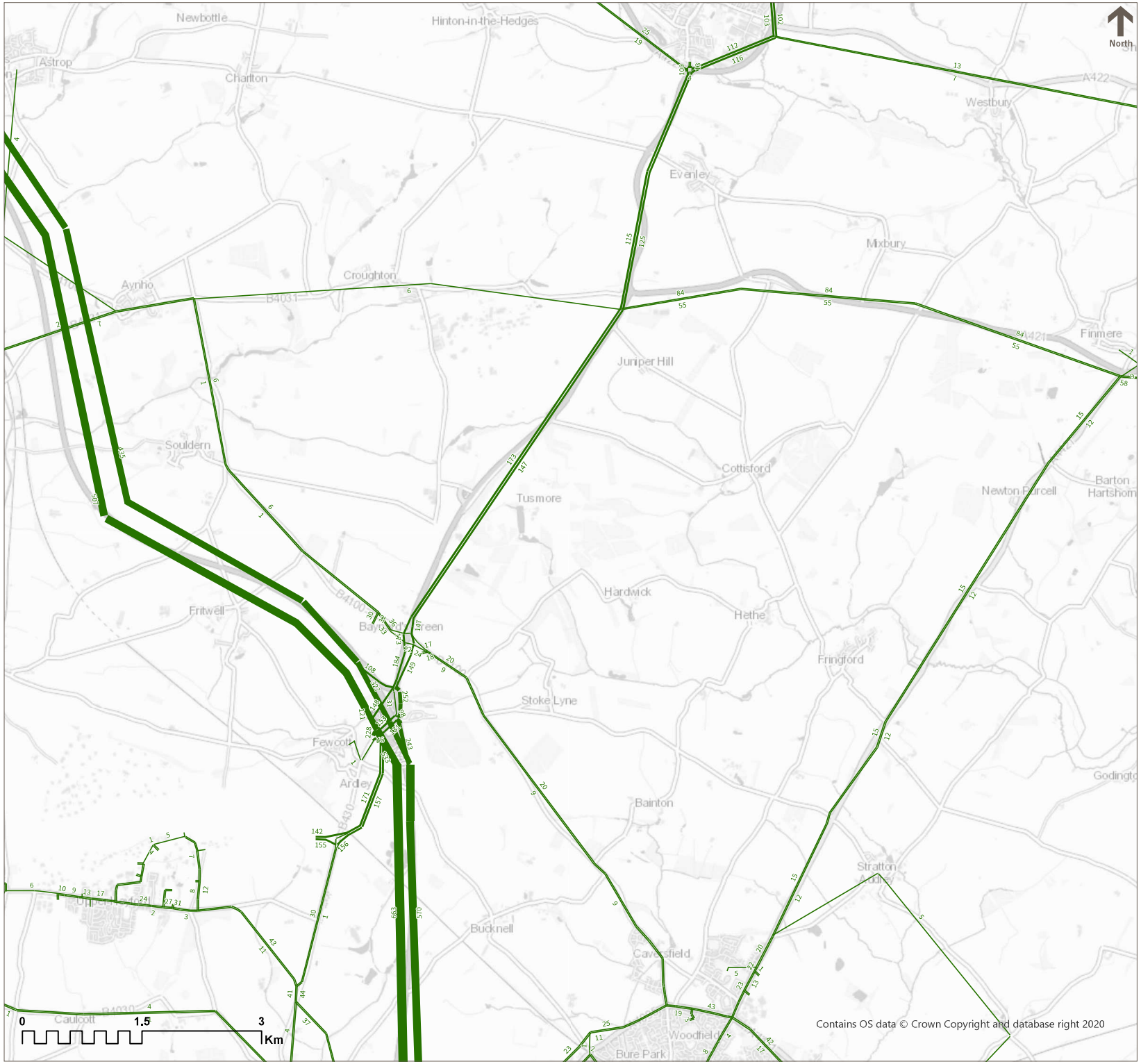

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (PM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	26	-

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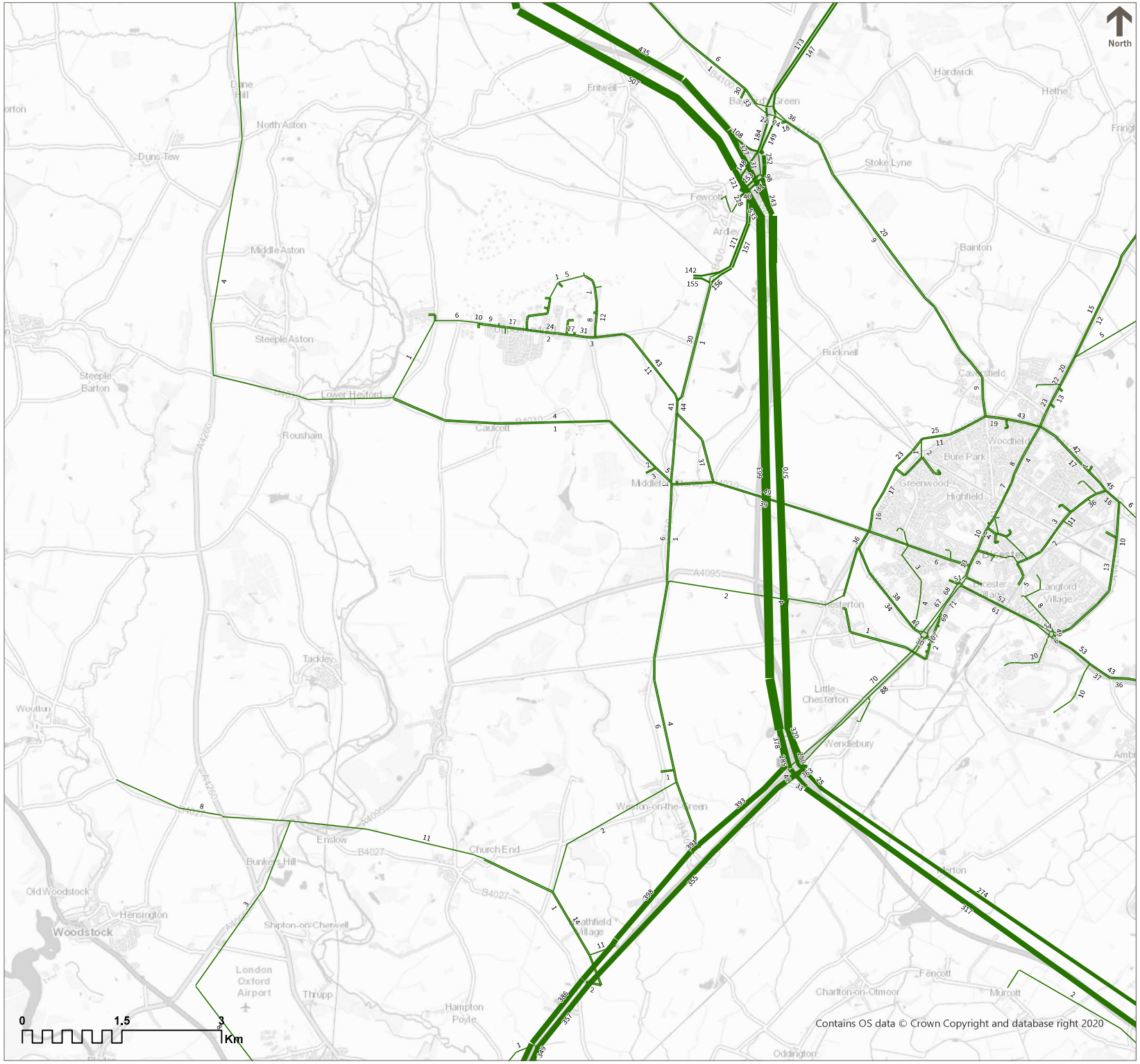

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (PM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	27	-

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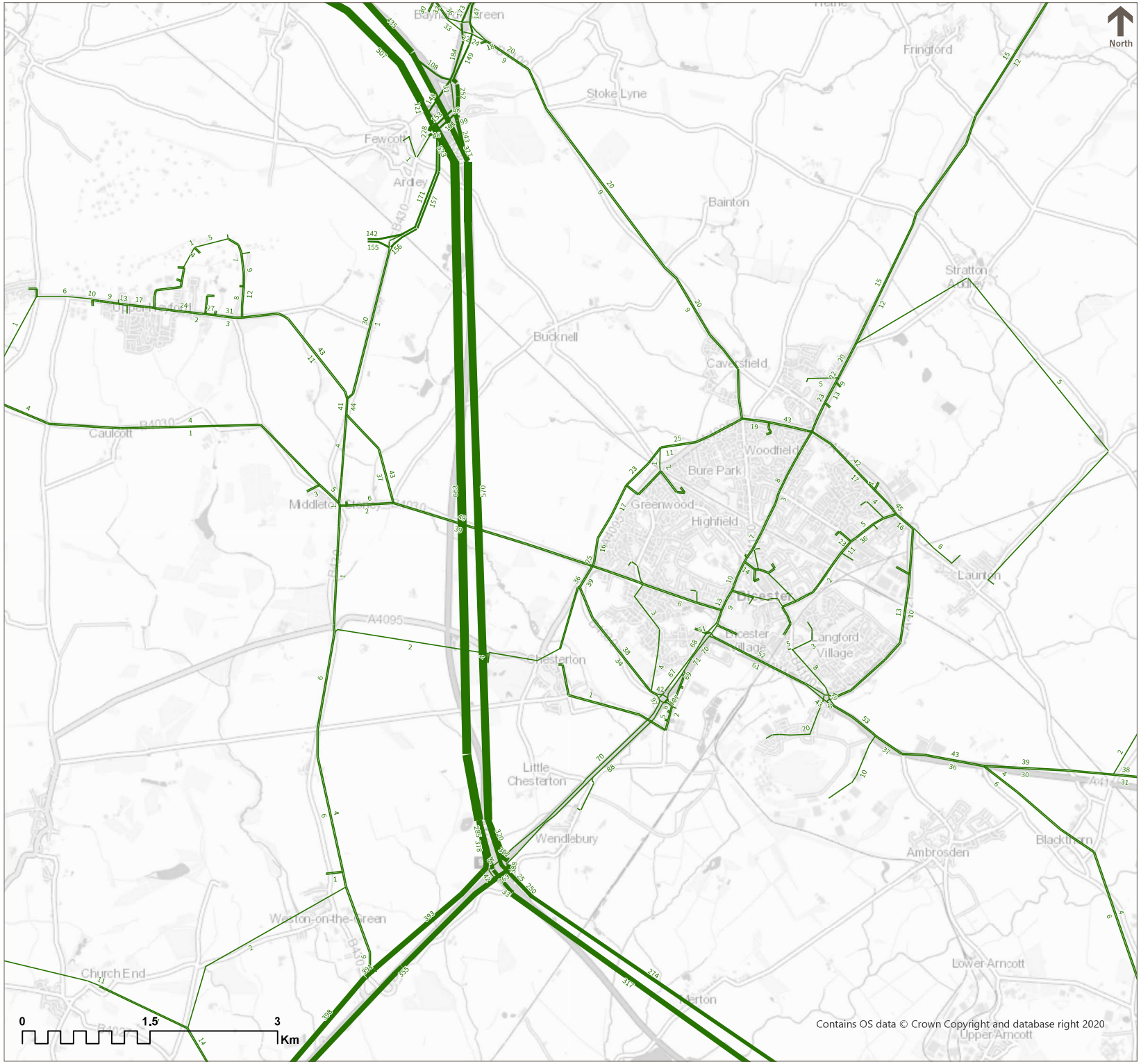

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	28	-

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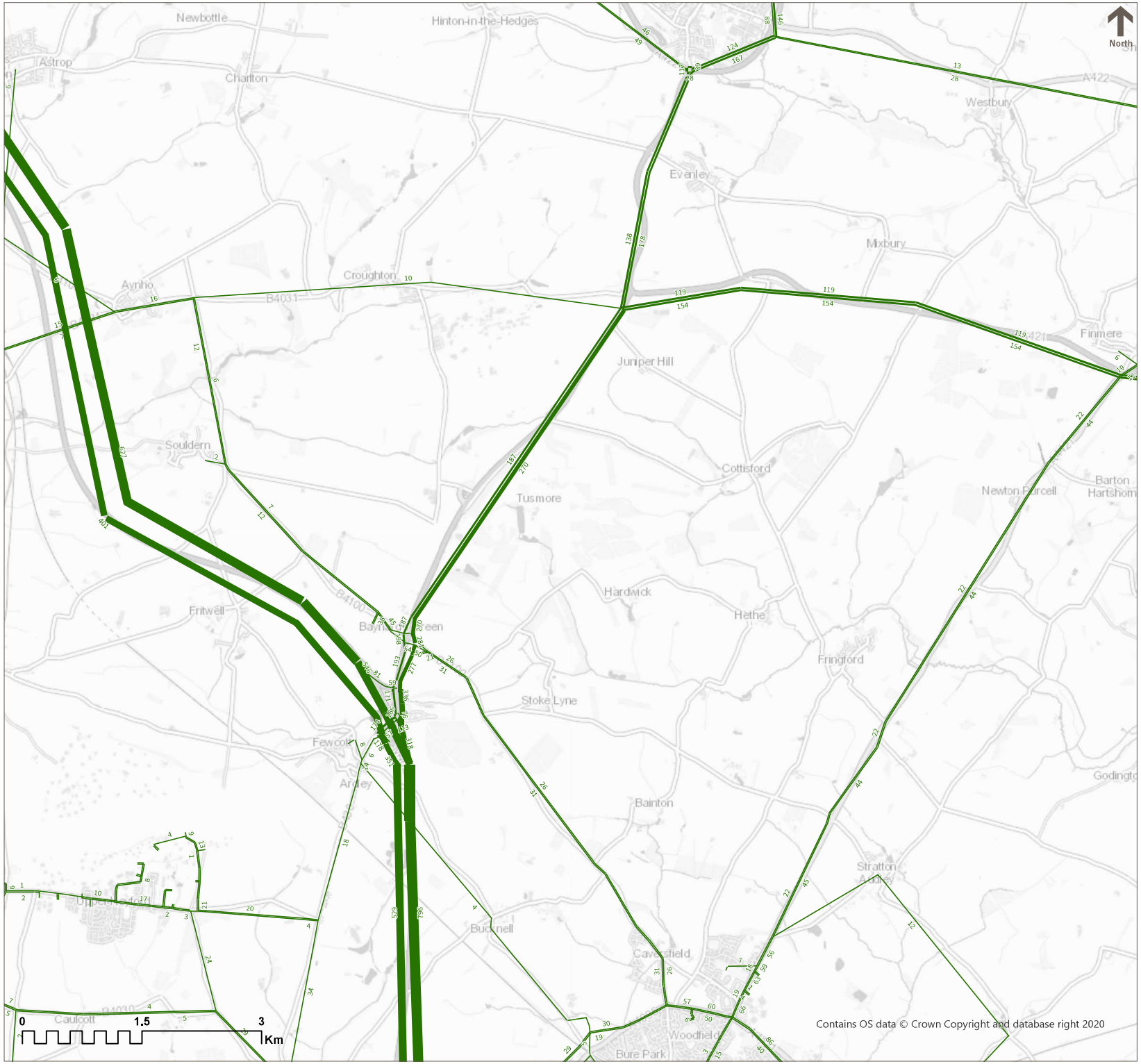

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (AM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	98	-

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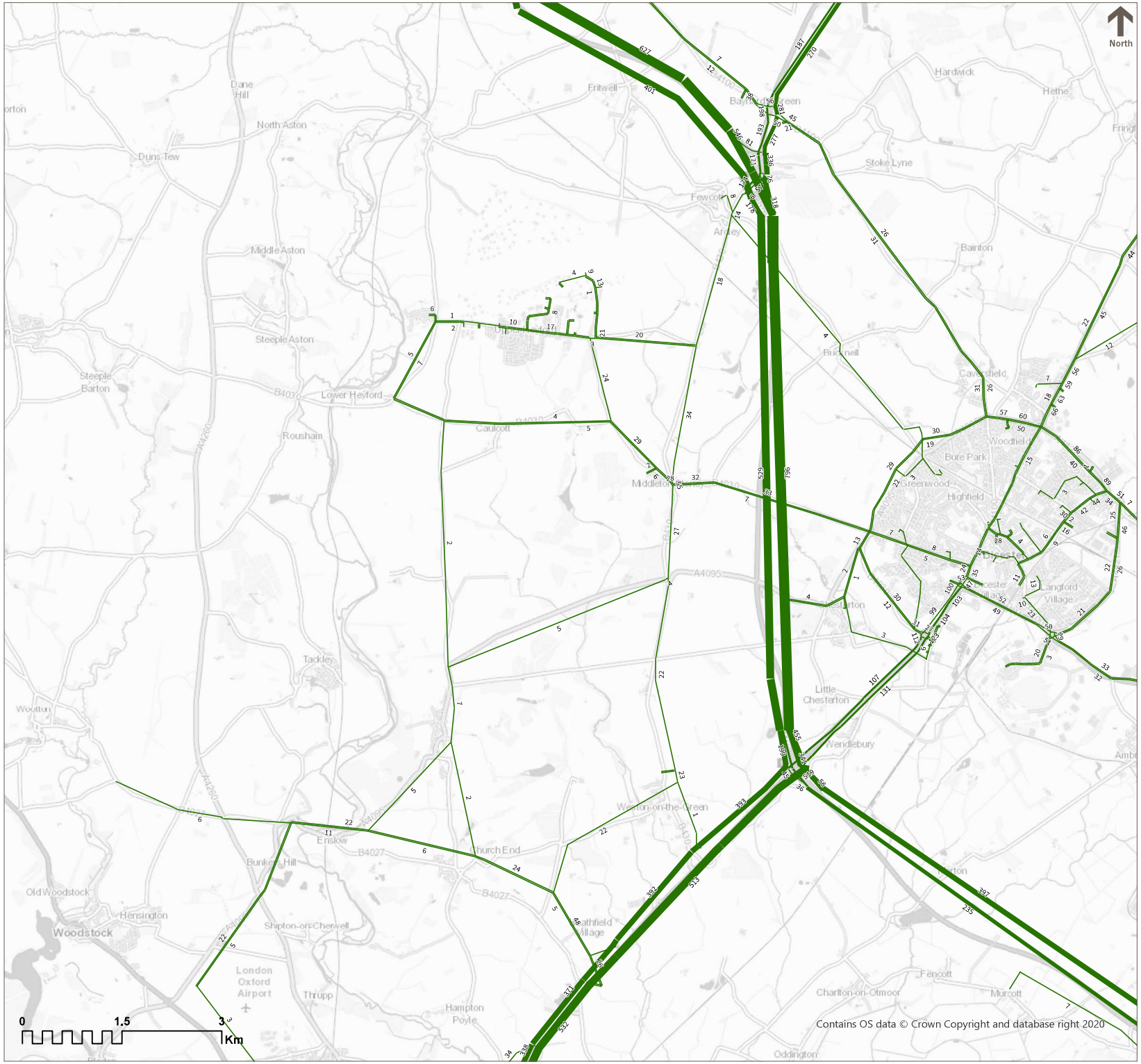

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (AM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	99	-

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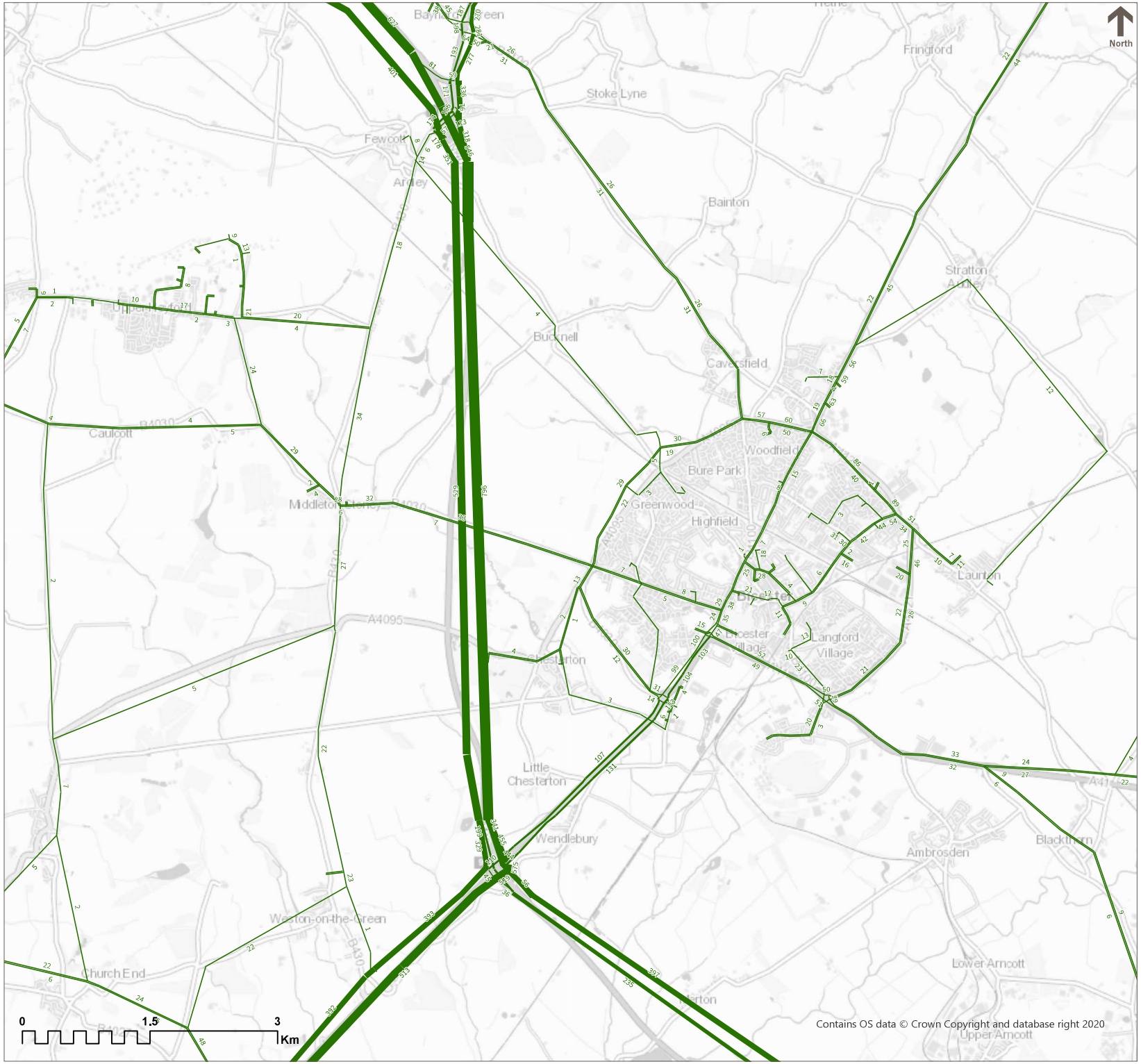

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (AM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	100	-

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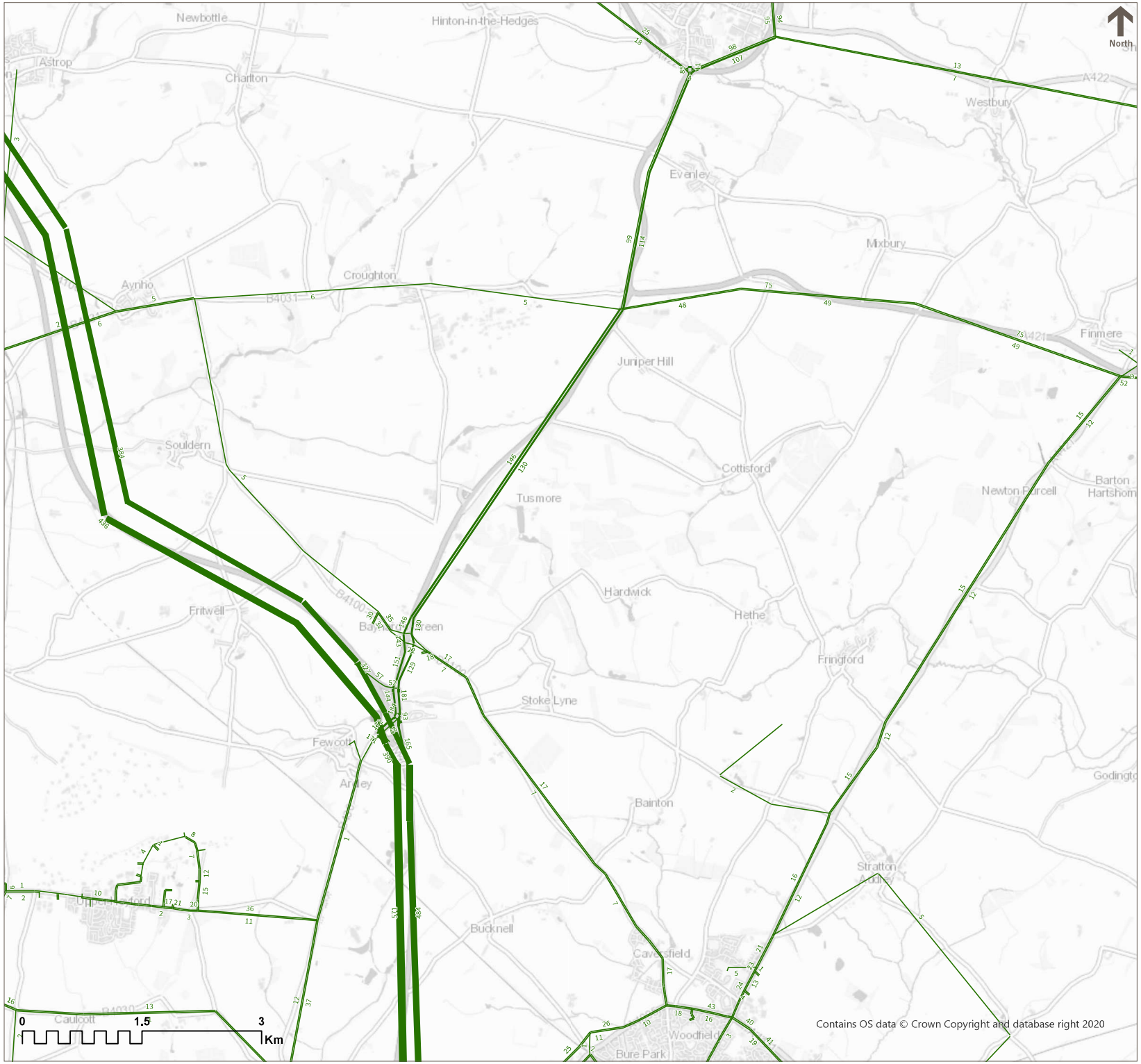

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (PM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	94	-

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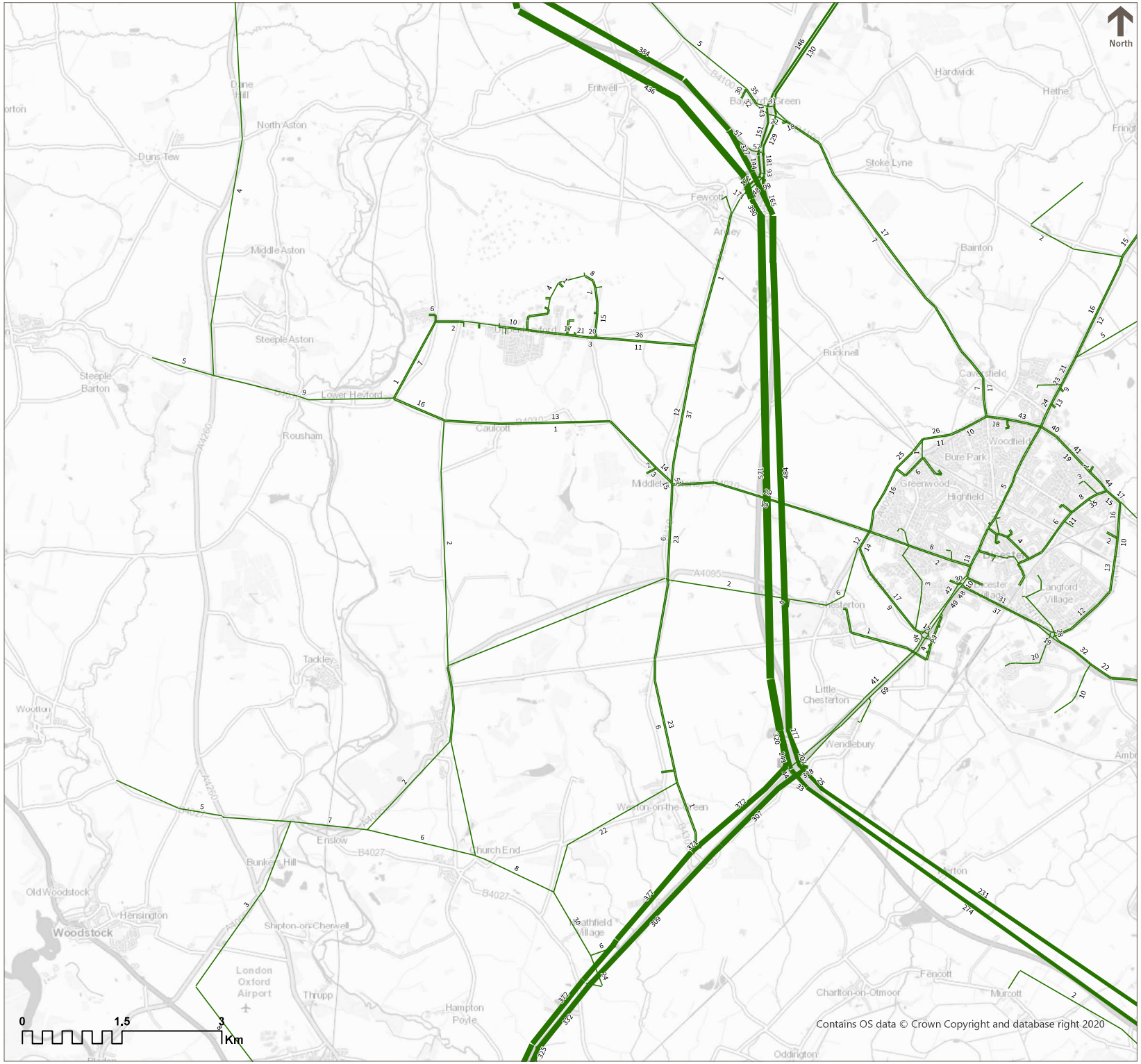

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (PM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	95	-

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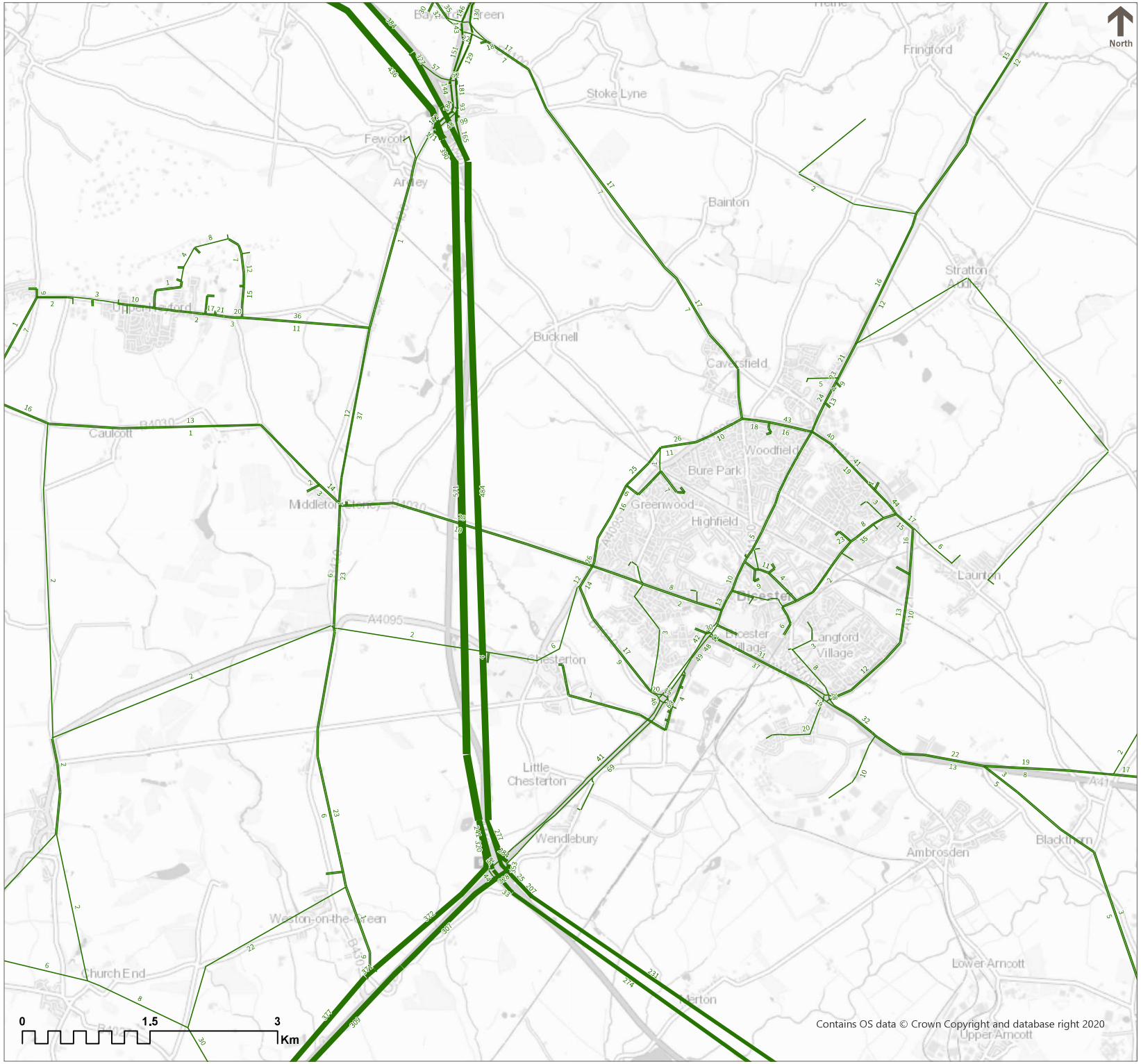

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC2A (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	96	-

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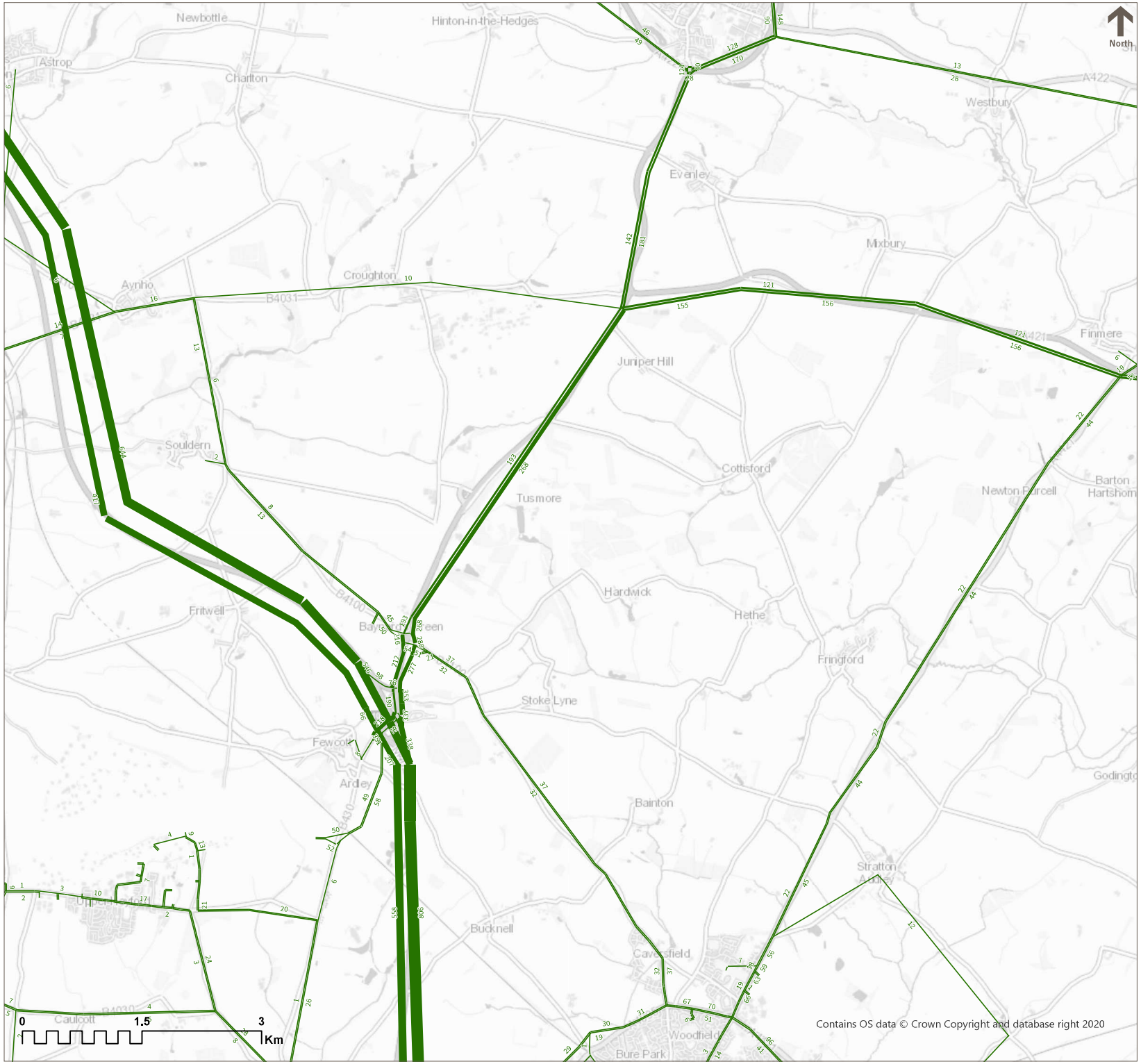

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	38	-

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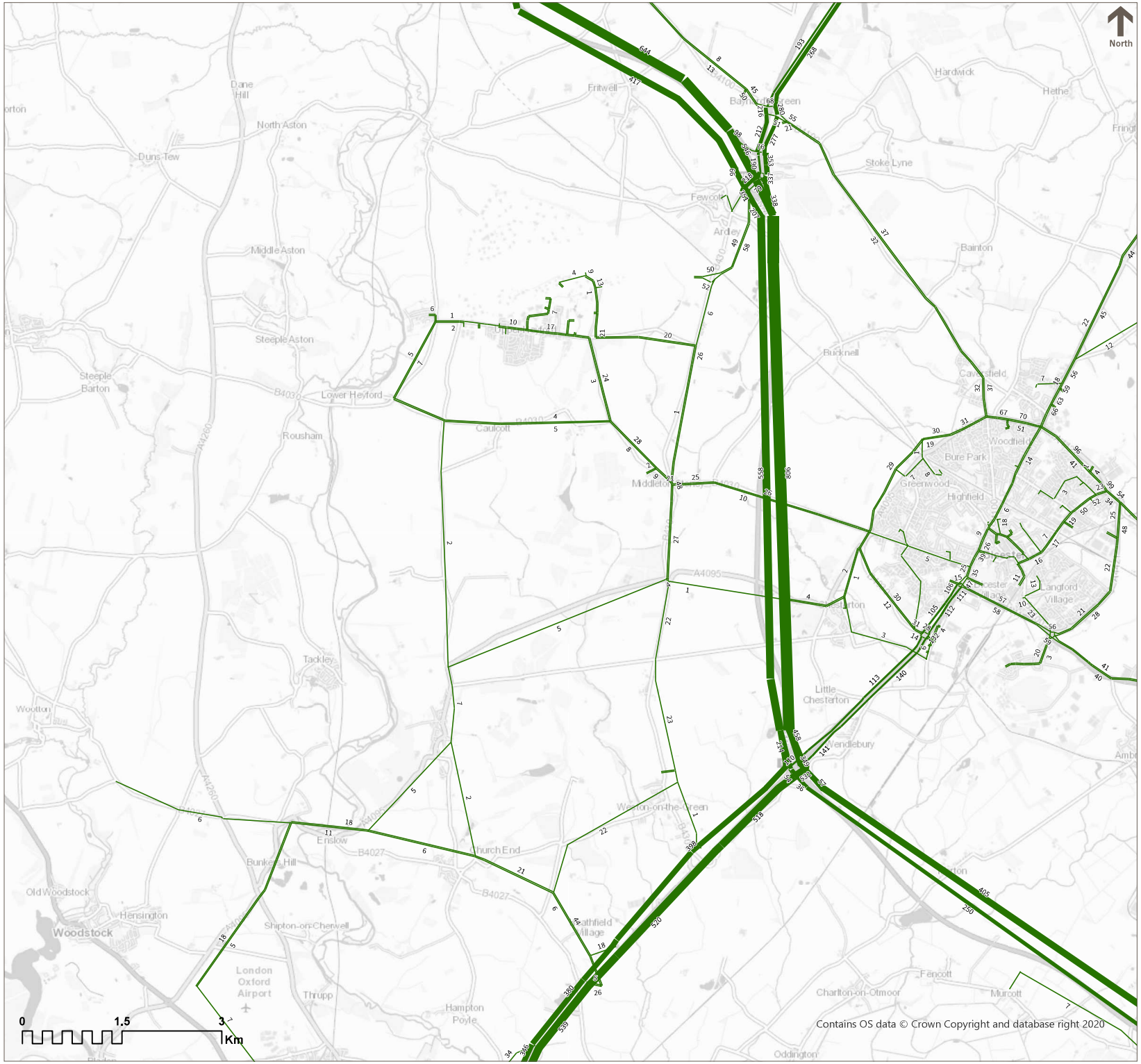

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	39	-

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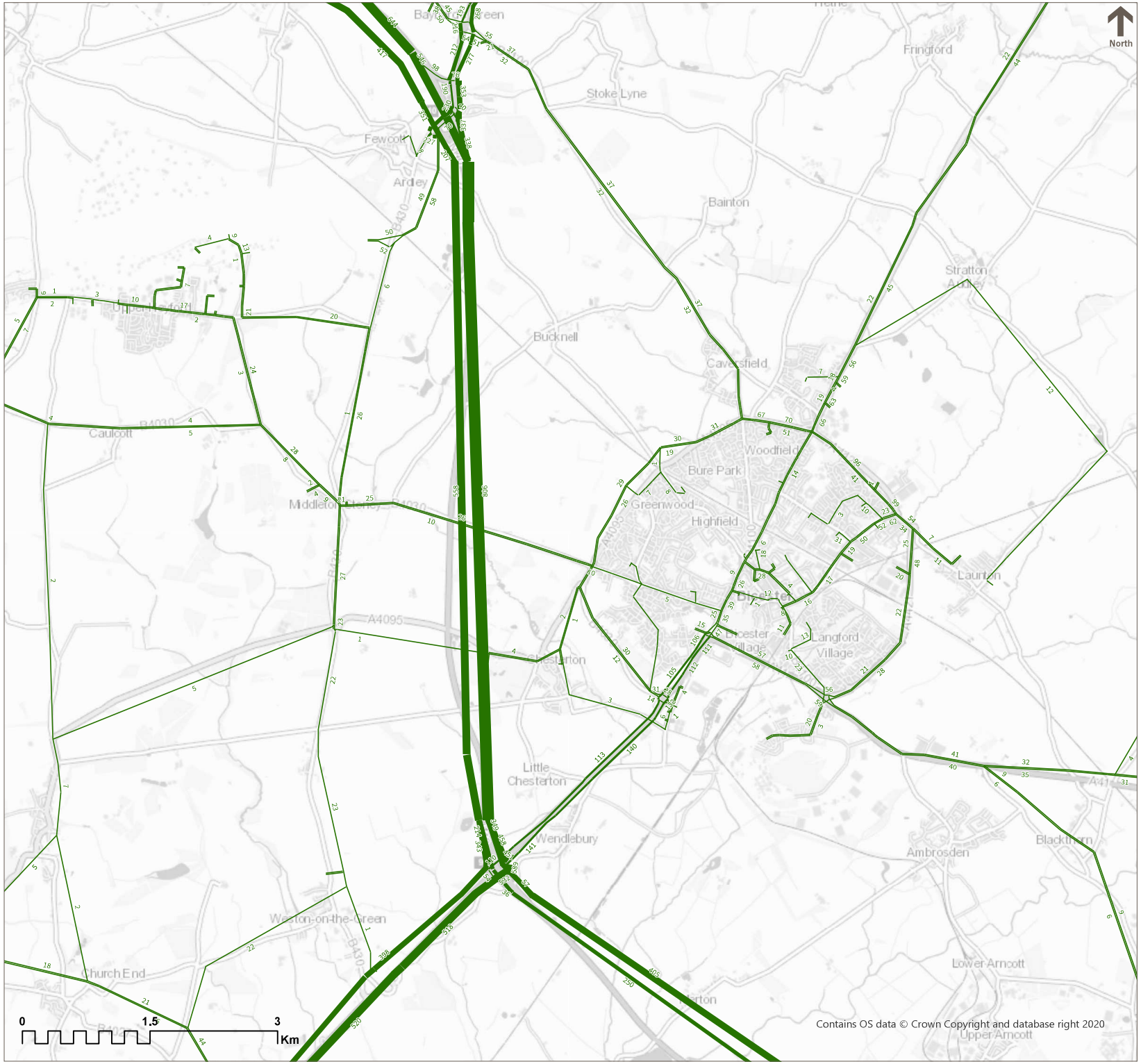

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (AM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	40	-

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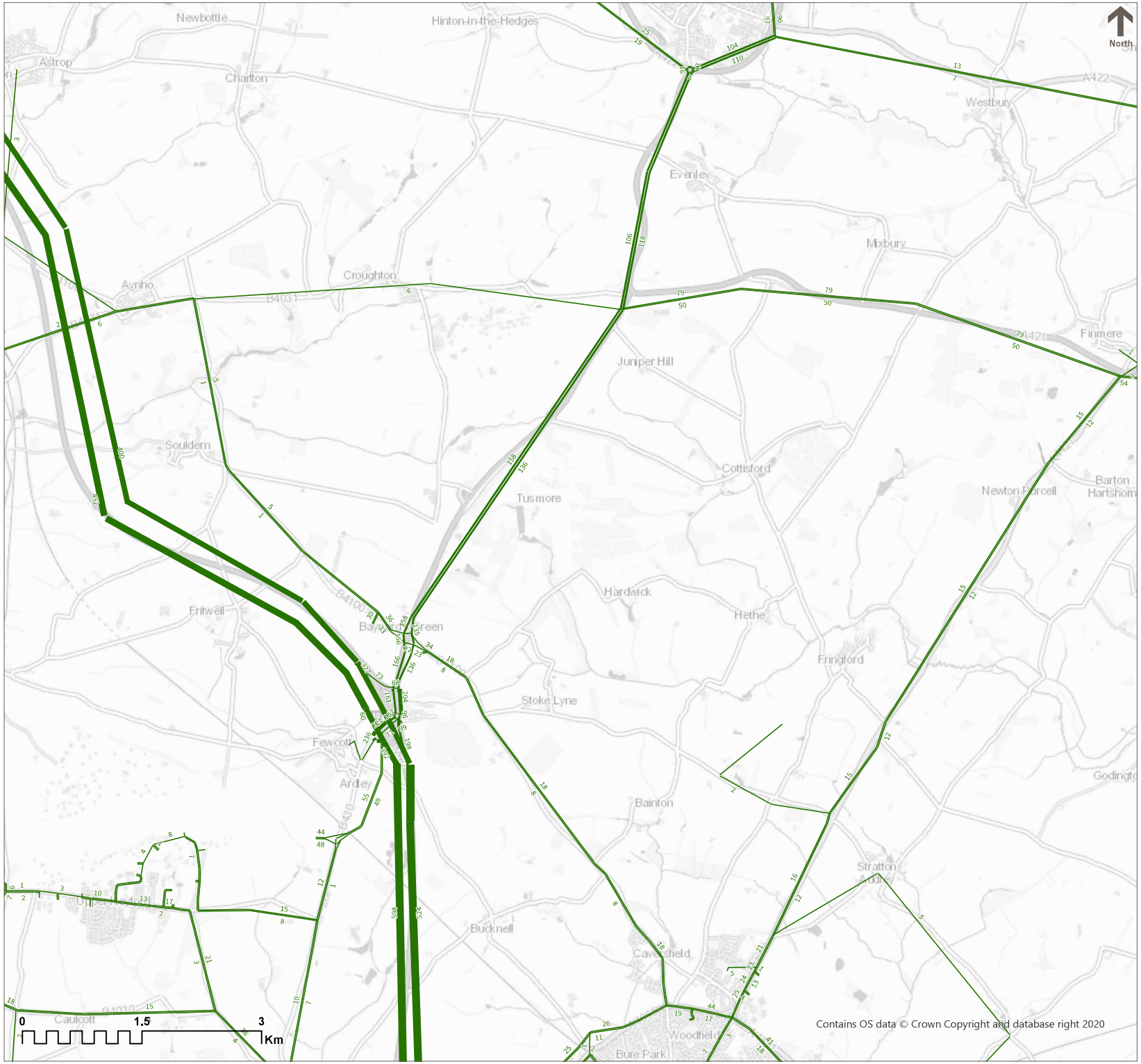

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	34	-

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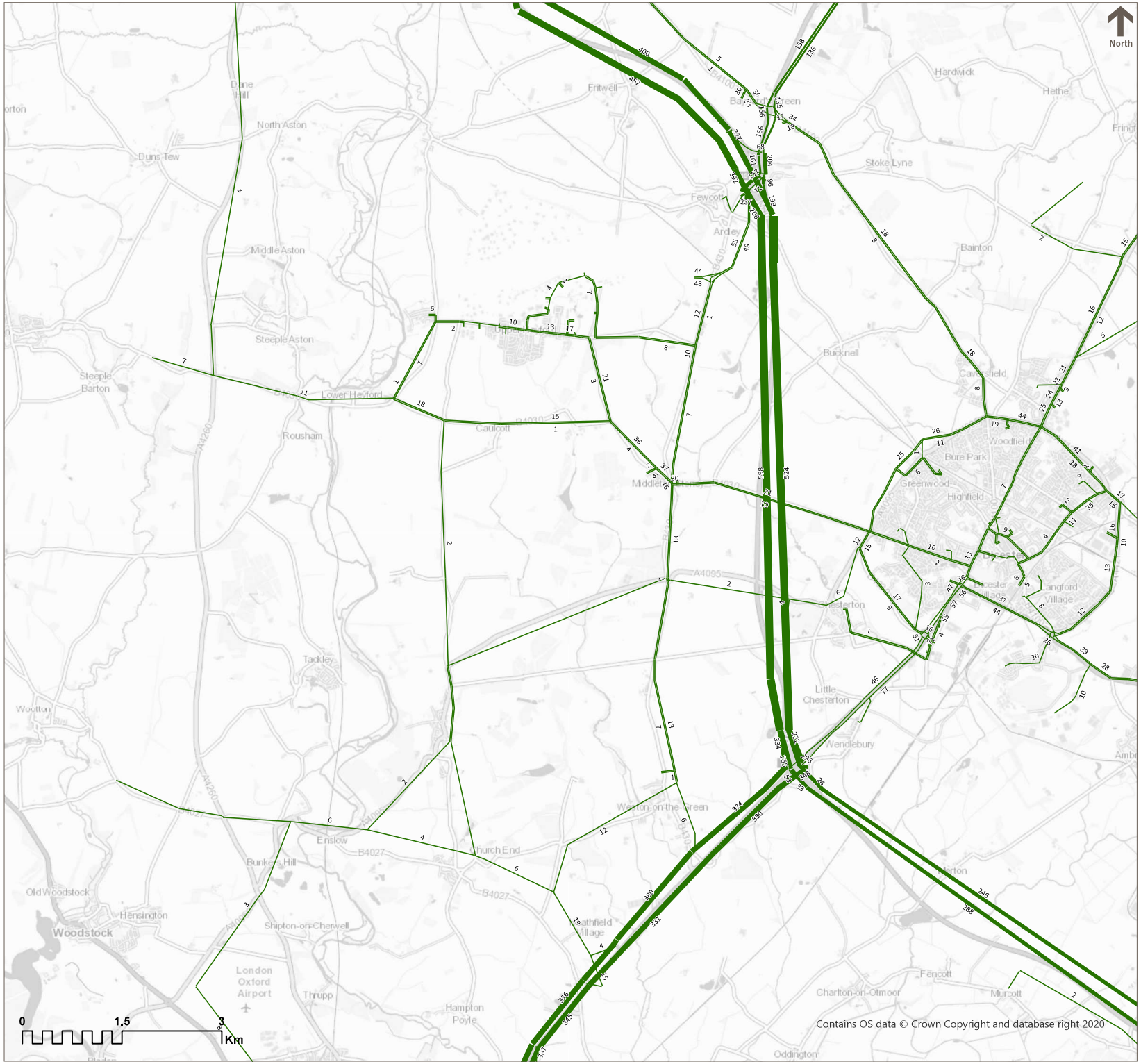

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	35	-

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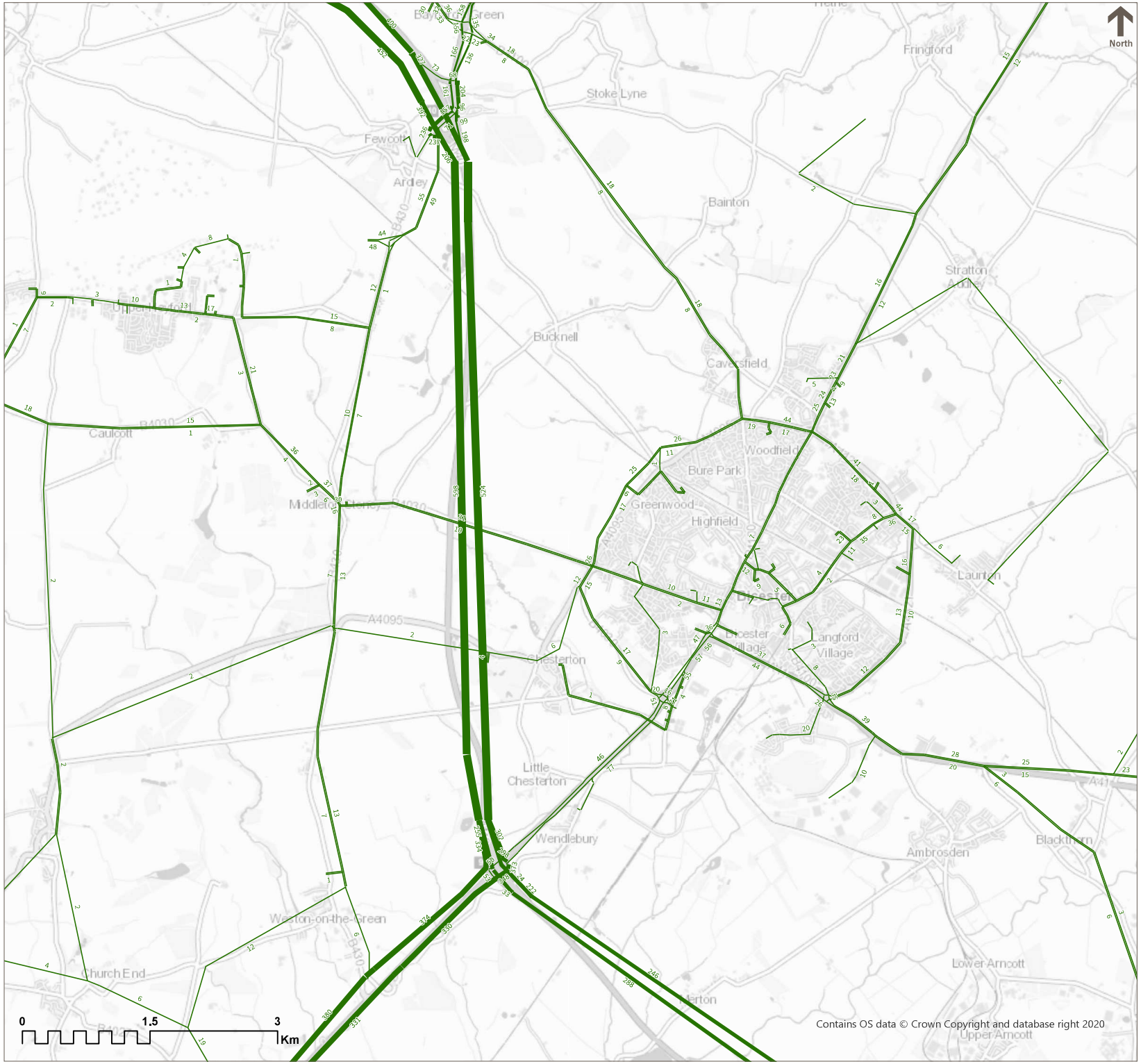

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	36	-

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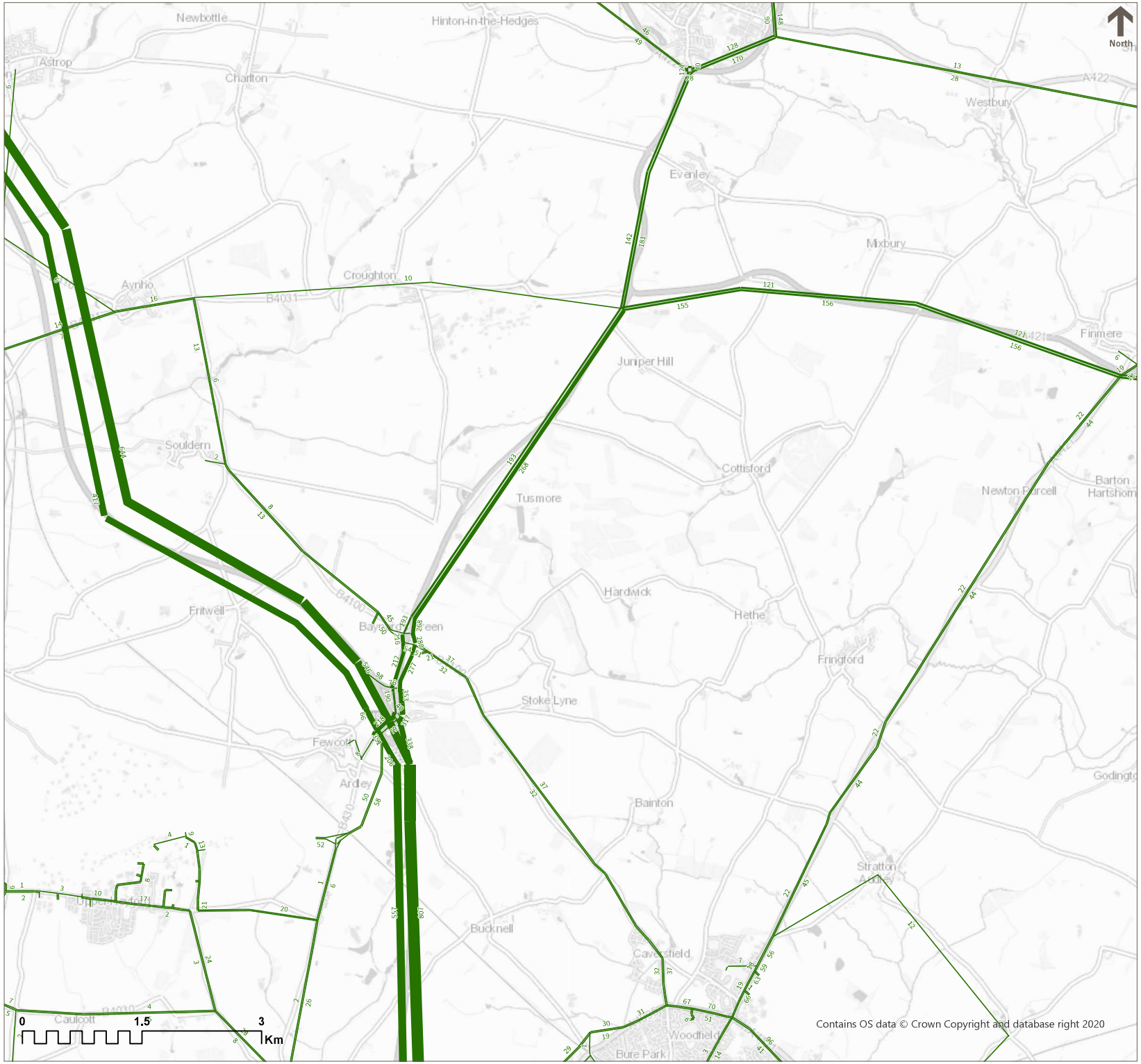

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	46	-

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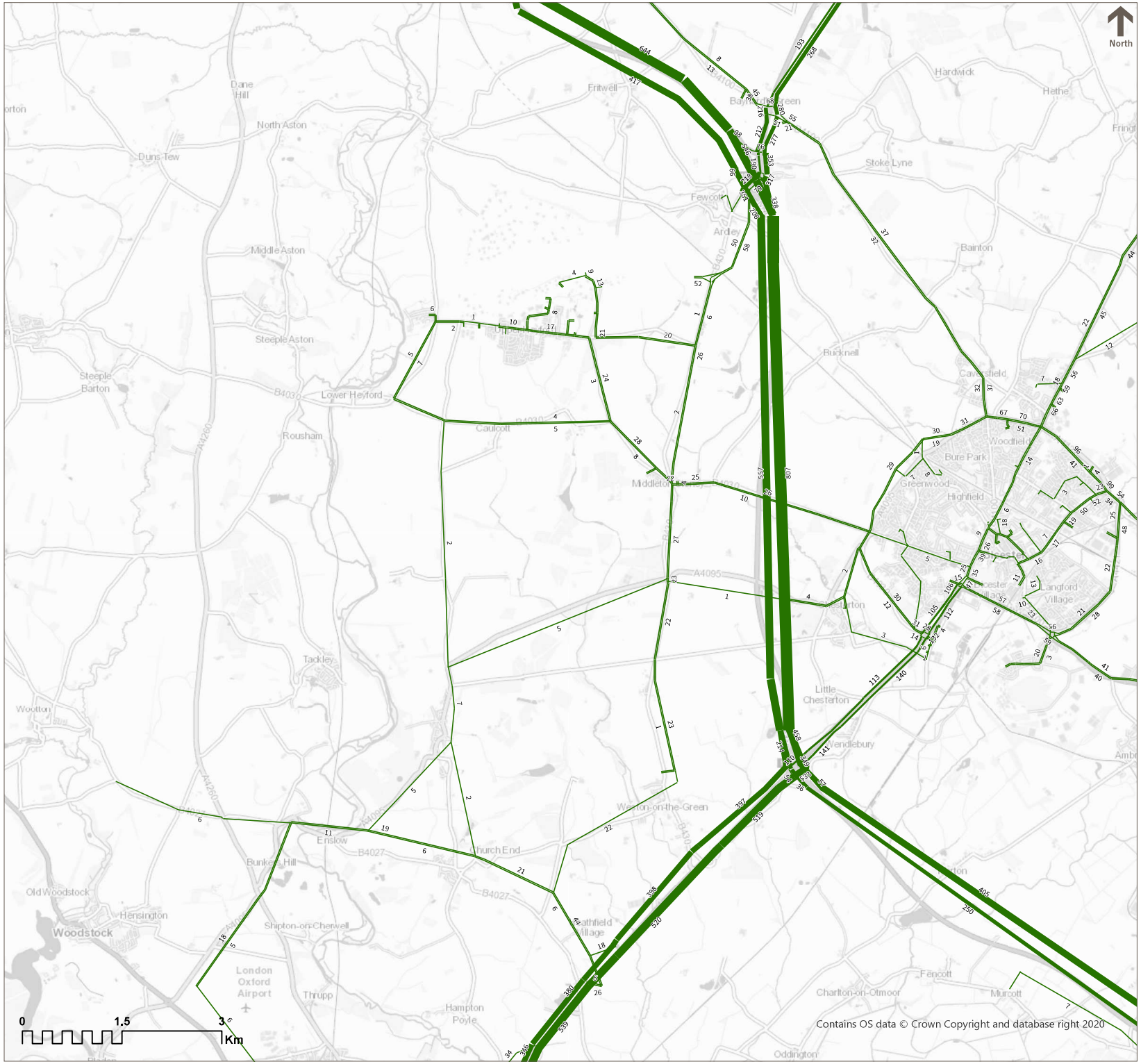

TETRA TECH

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	47	-

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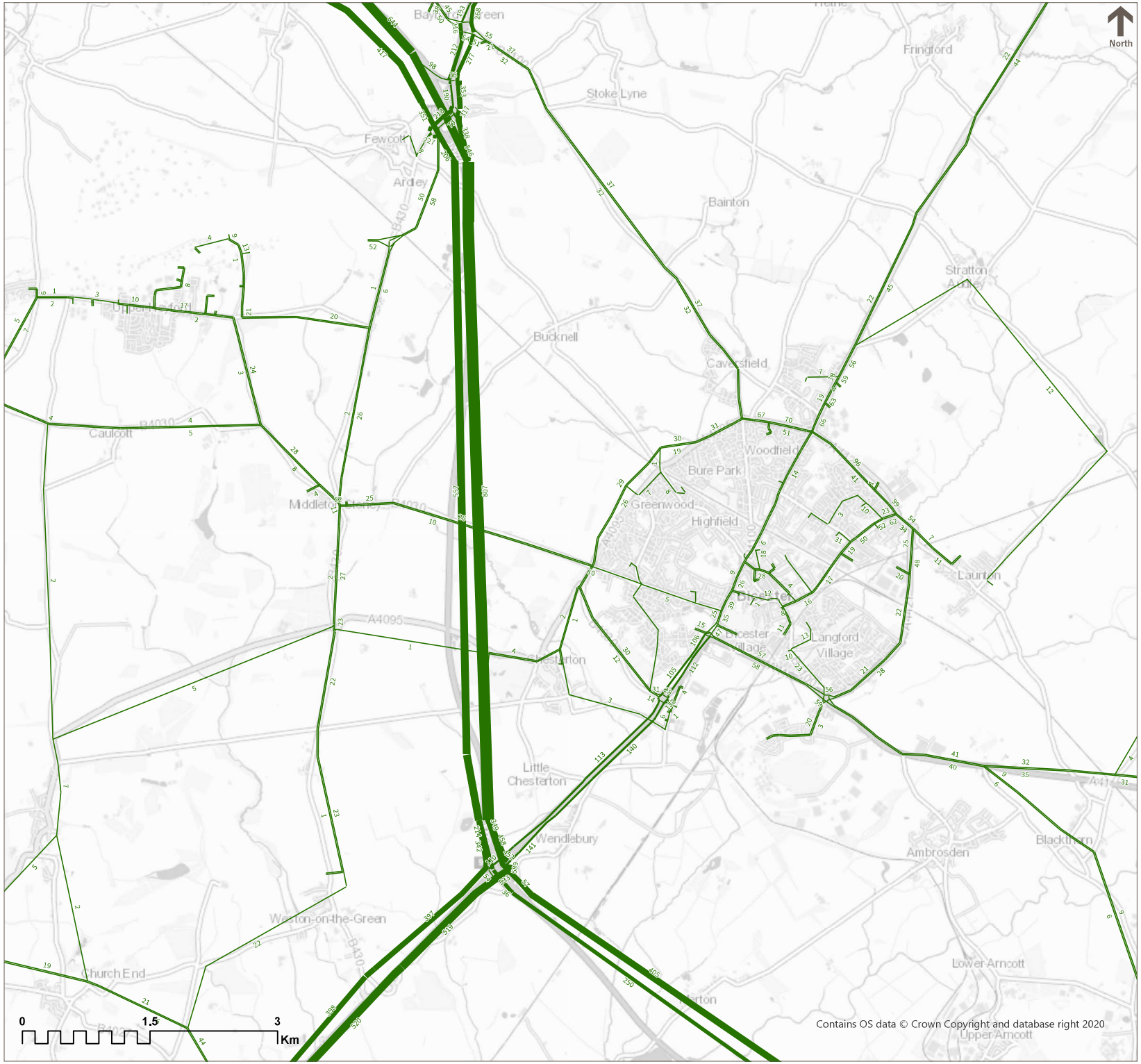

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (AM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	48	-

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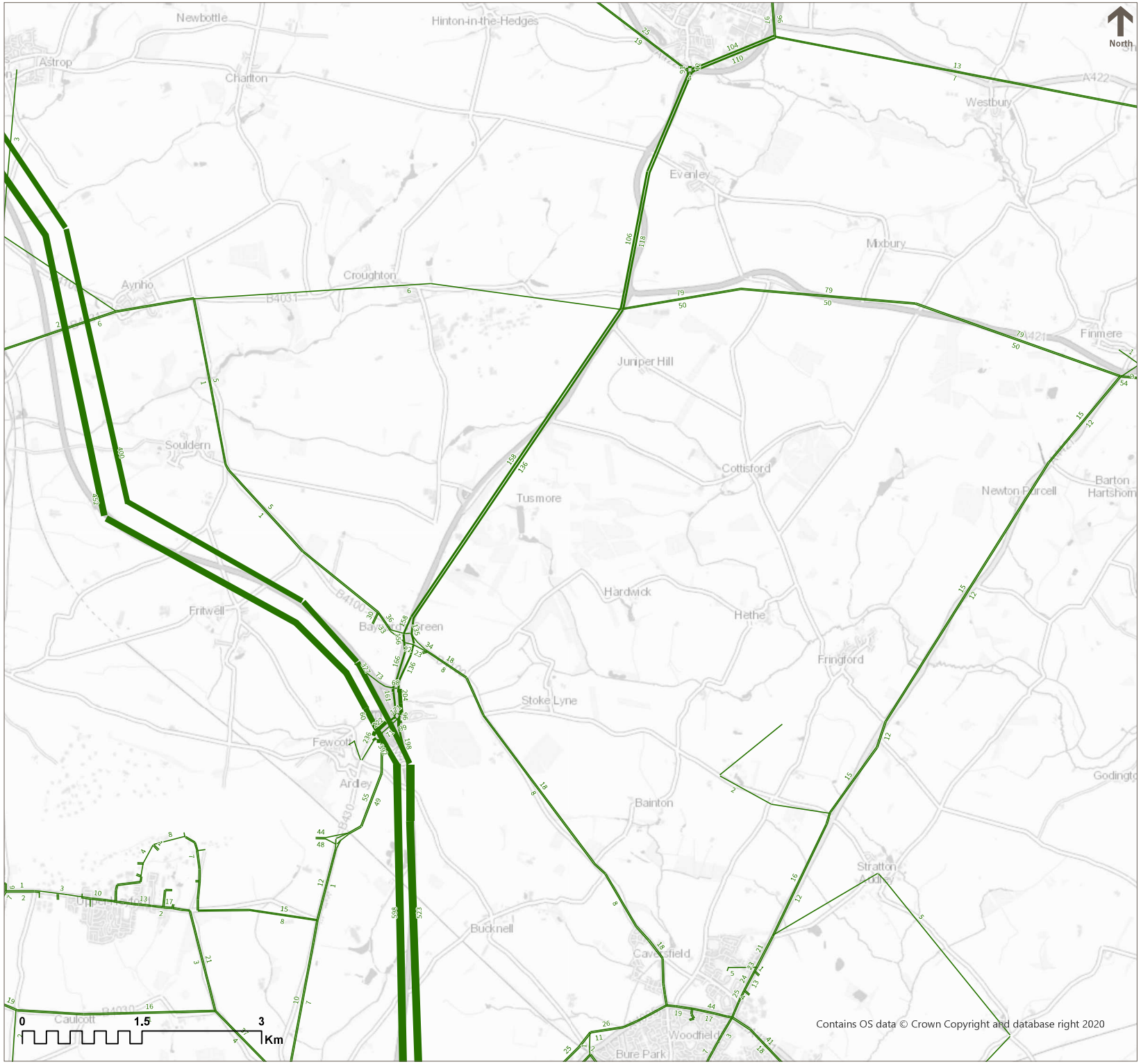

TETRA TECH

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	42	-

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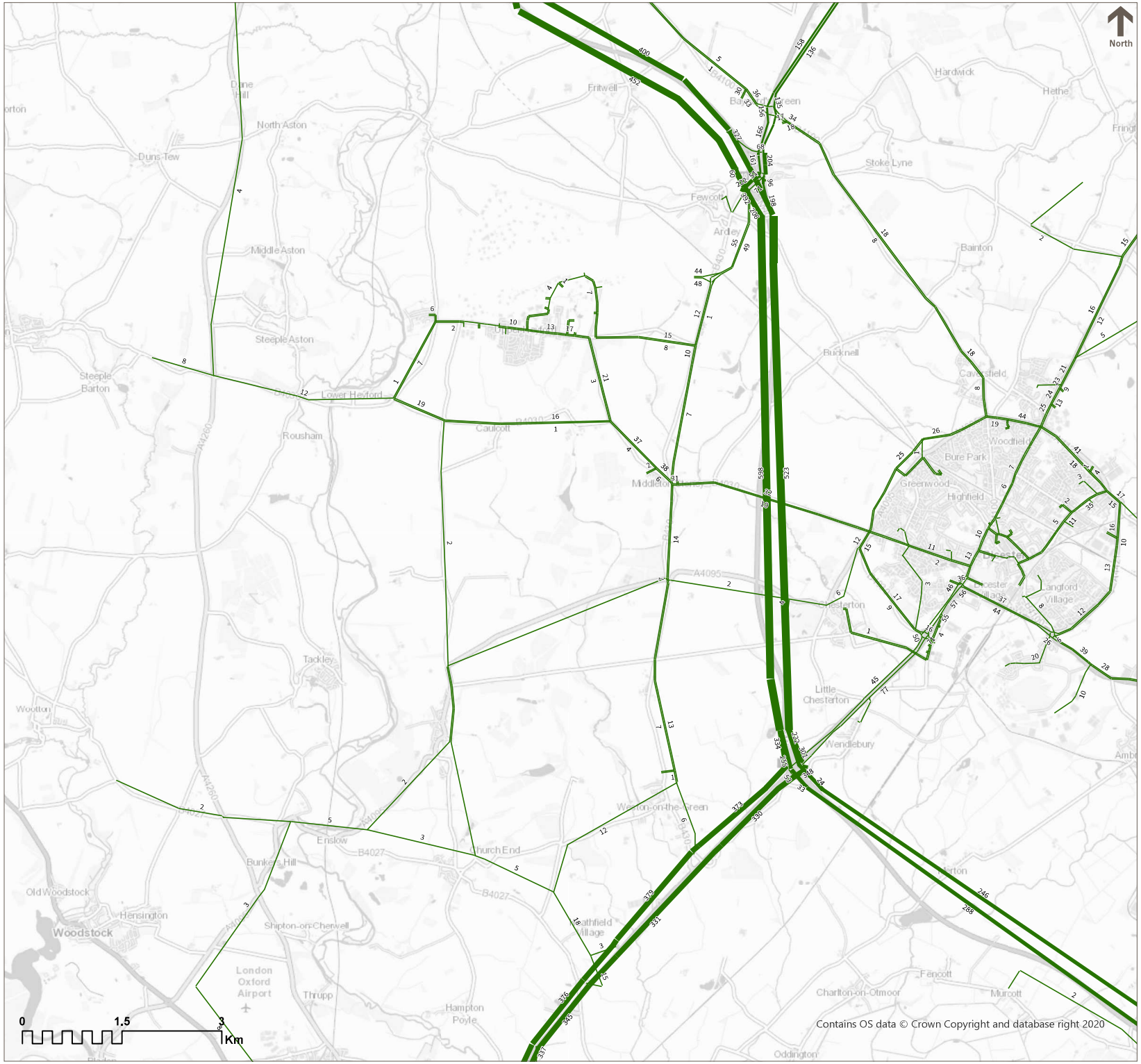

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	43	-

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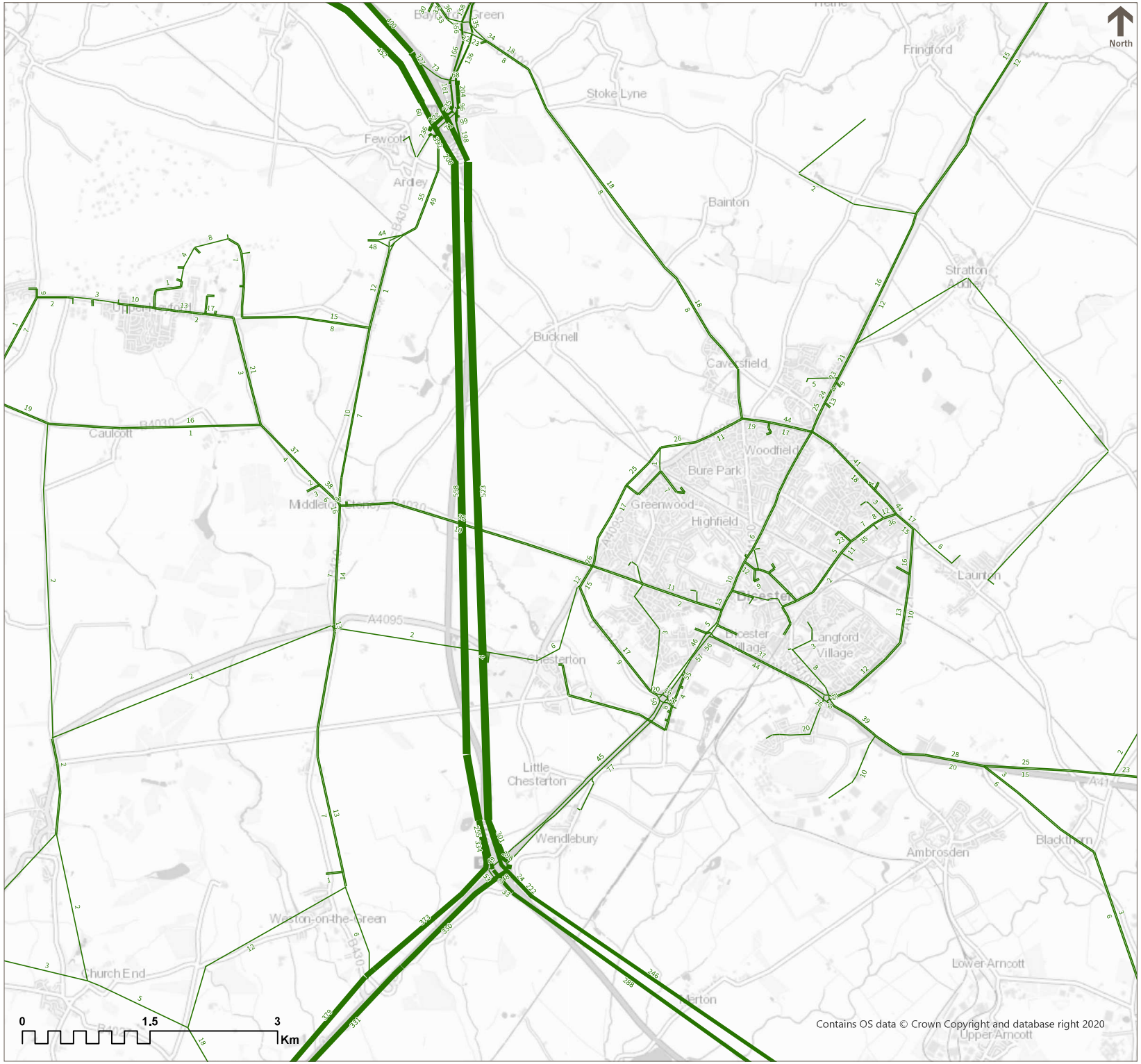

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	44	-

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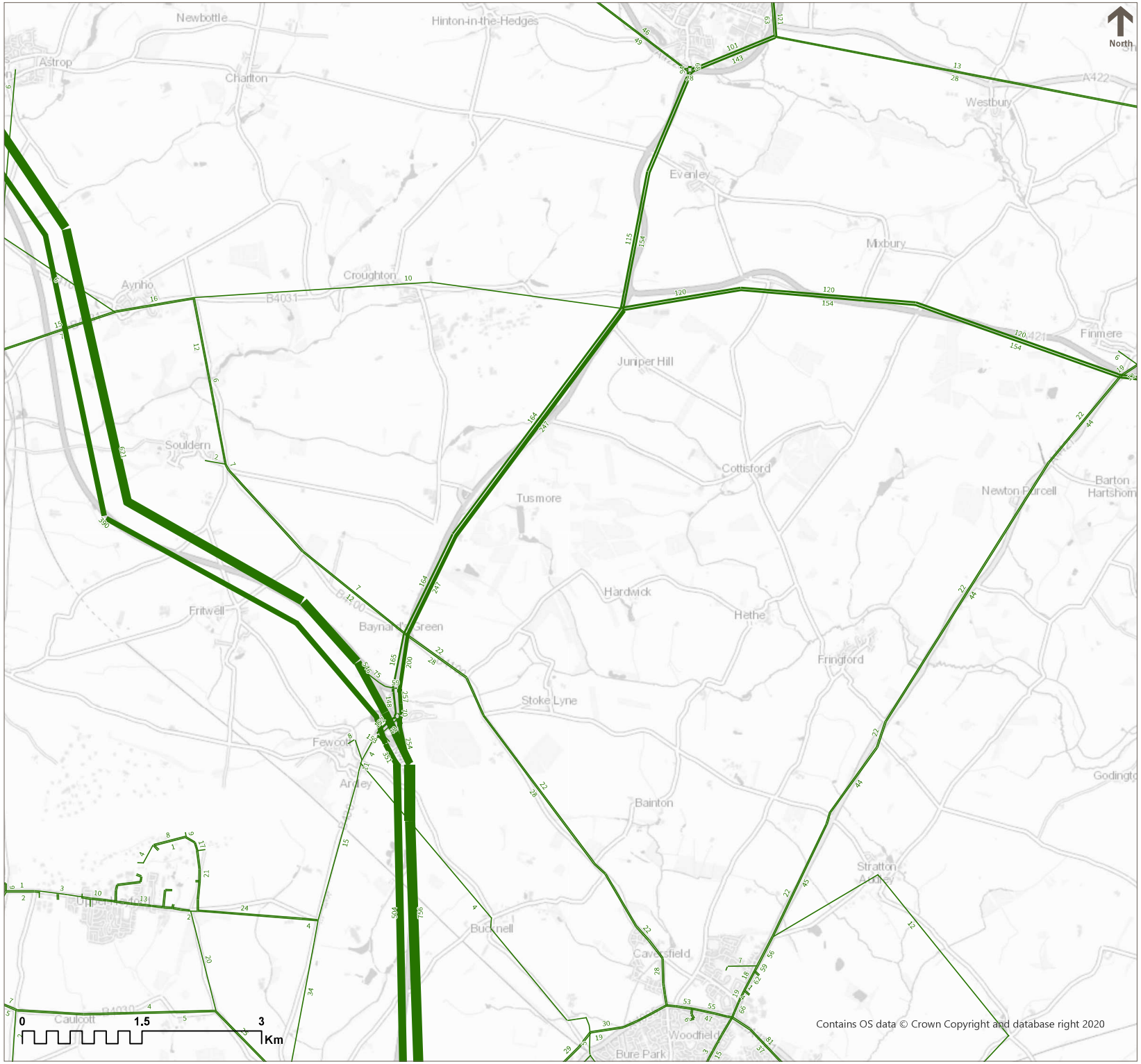

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	14	-

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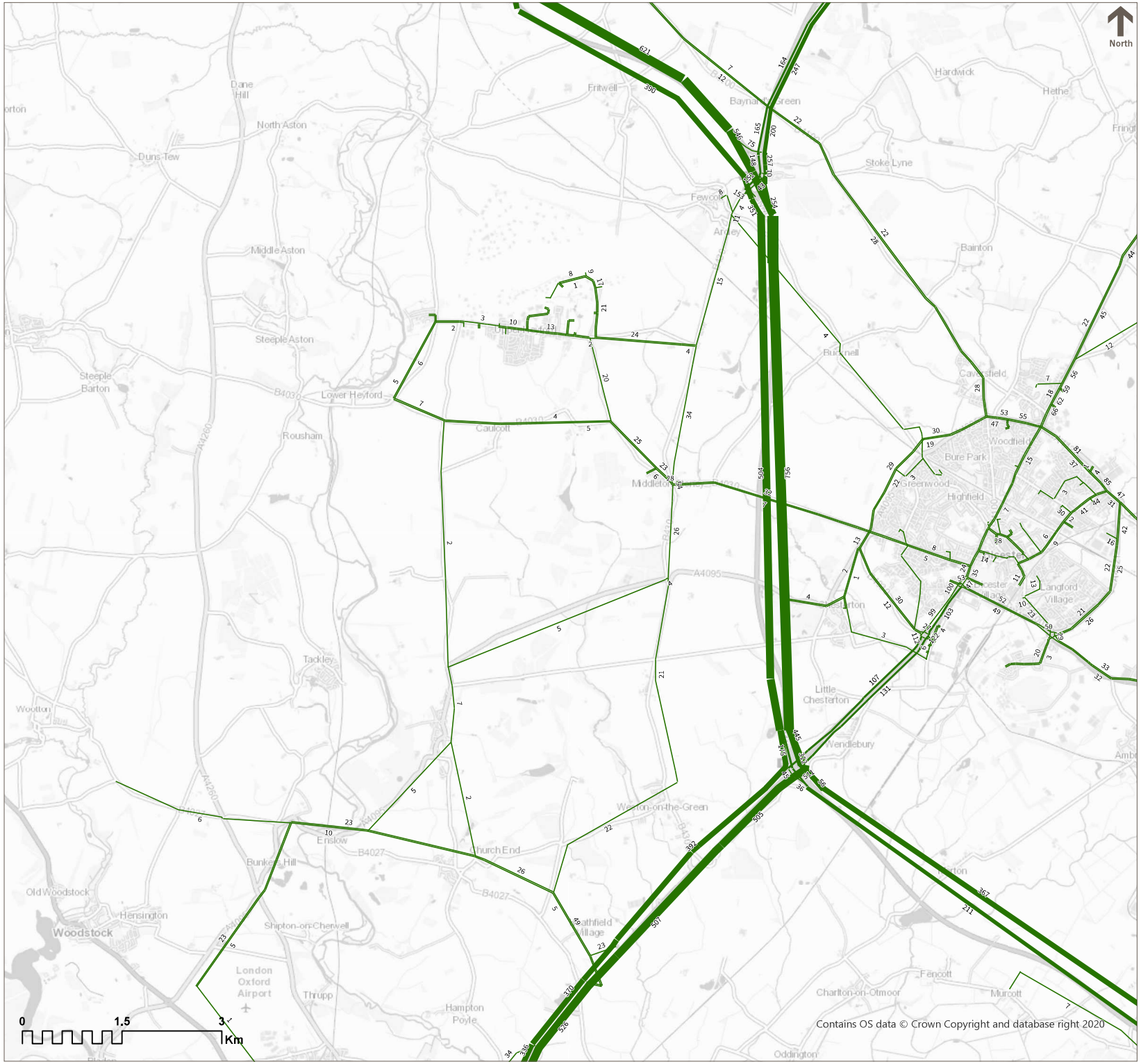

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	15	-

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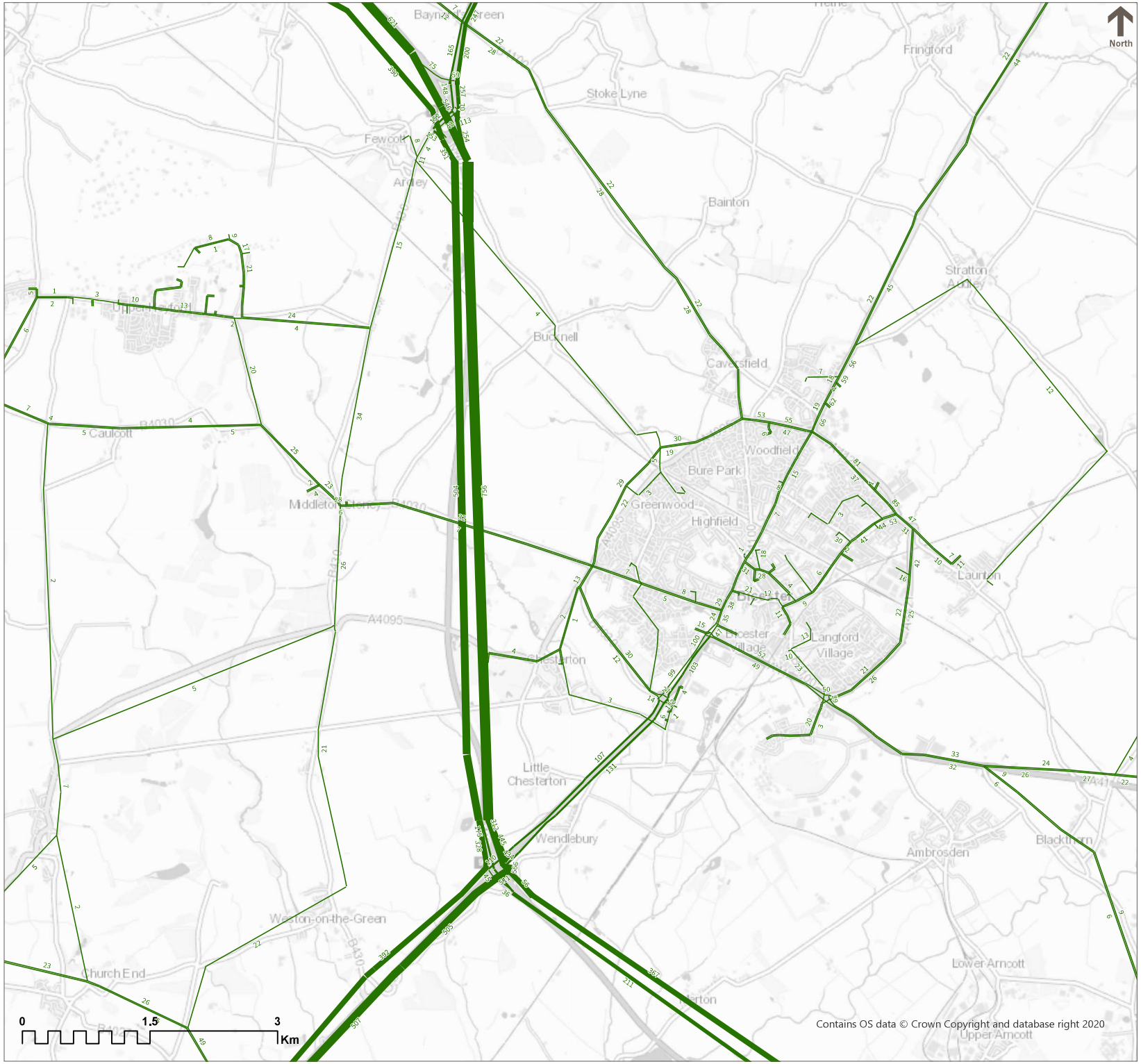

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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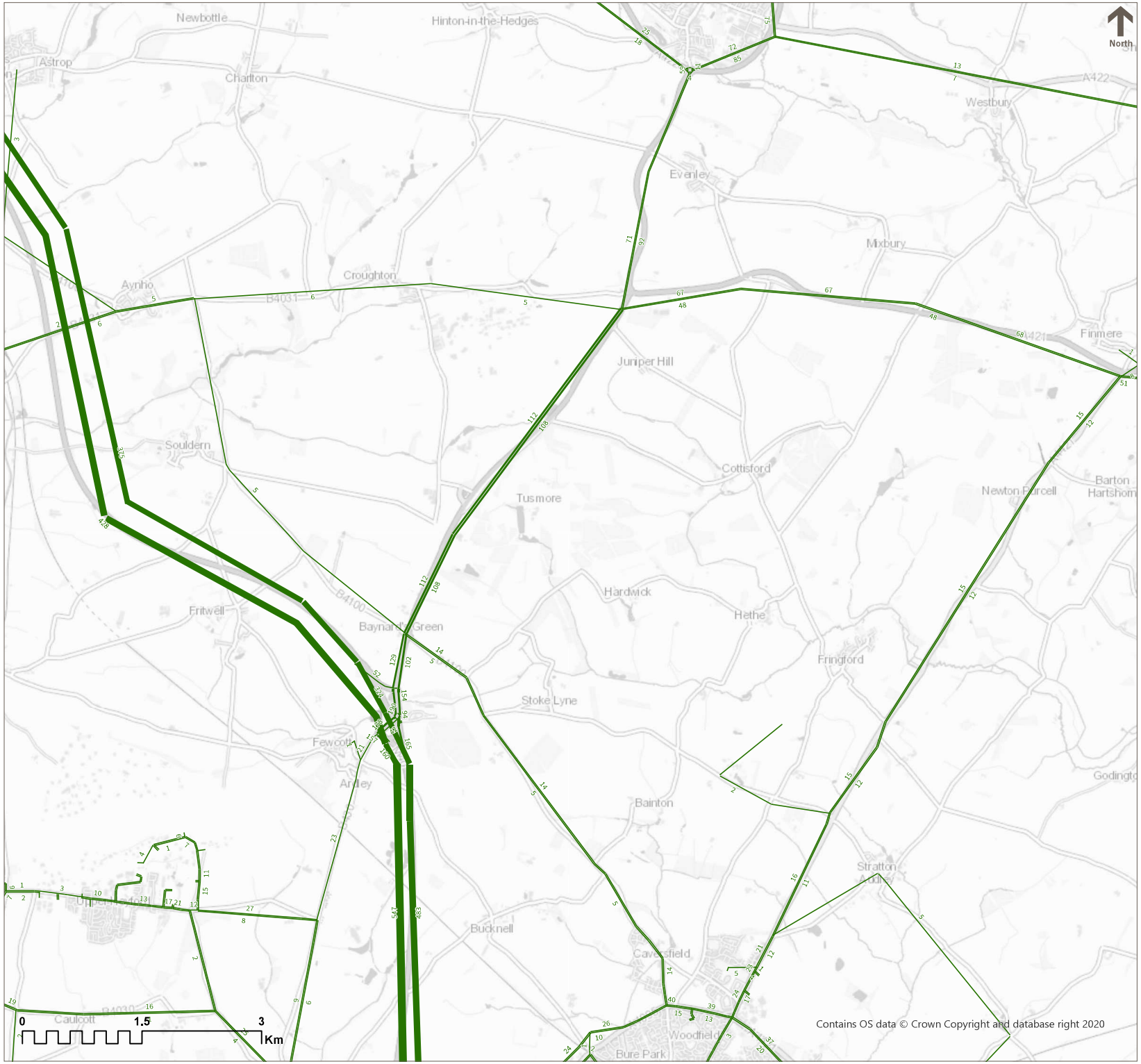

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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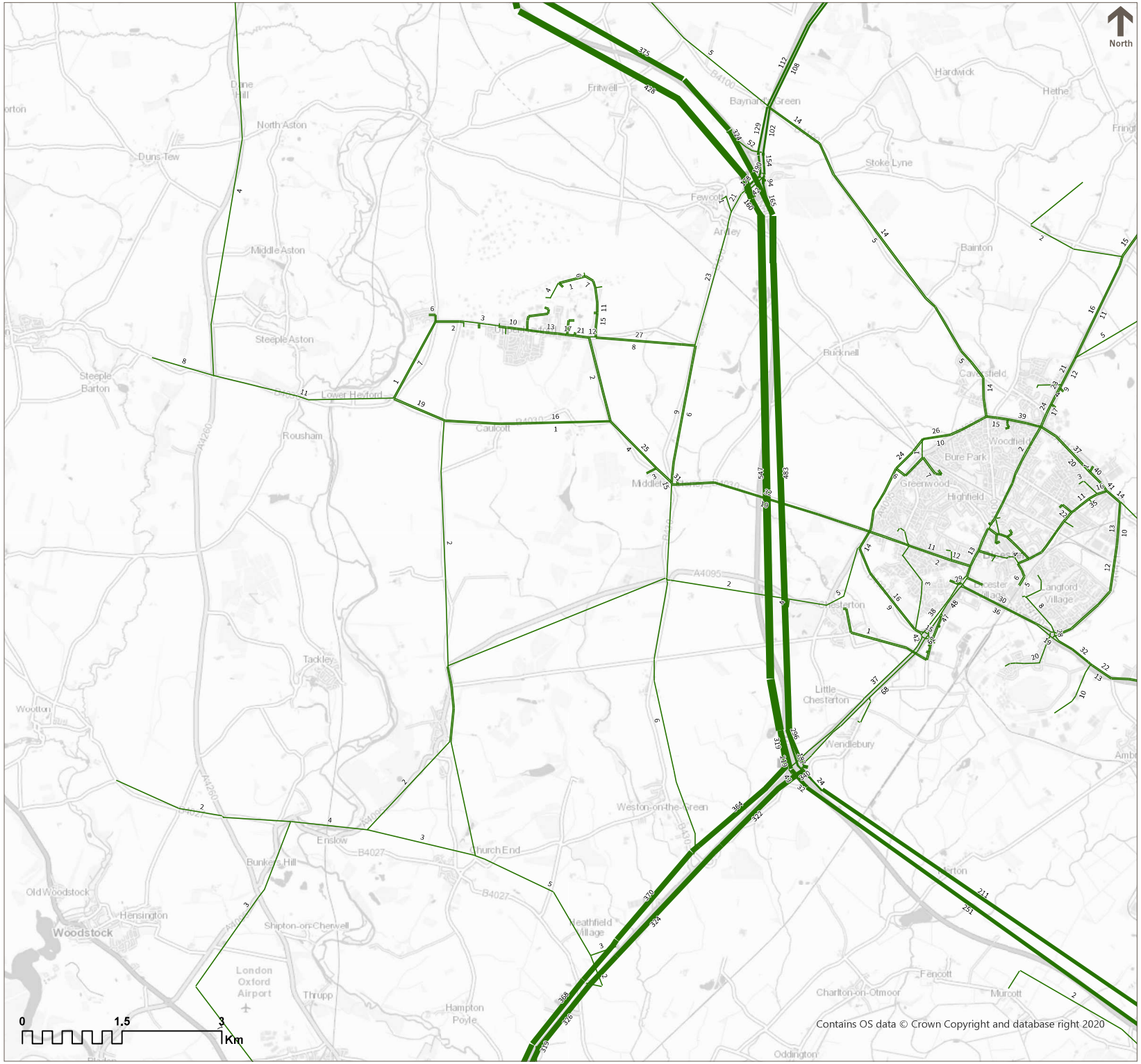

TETRA TECH

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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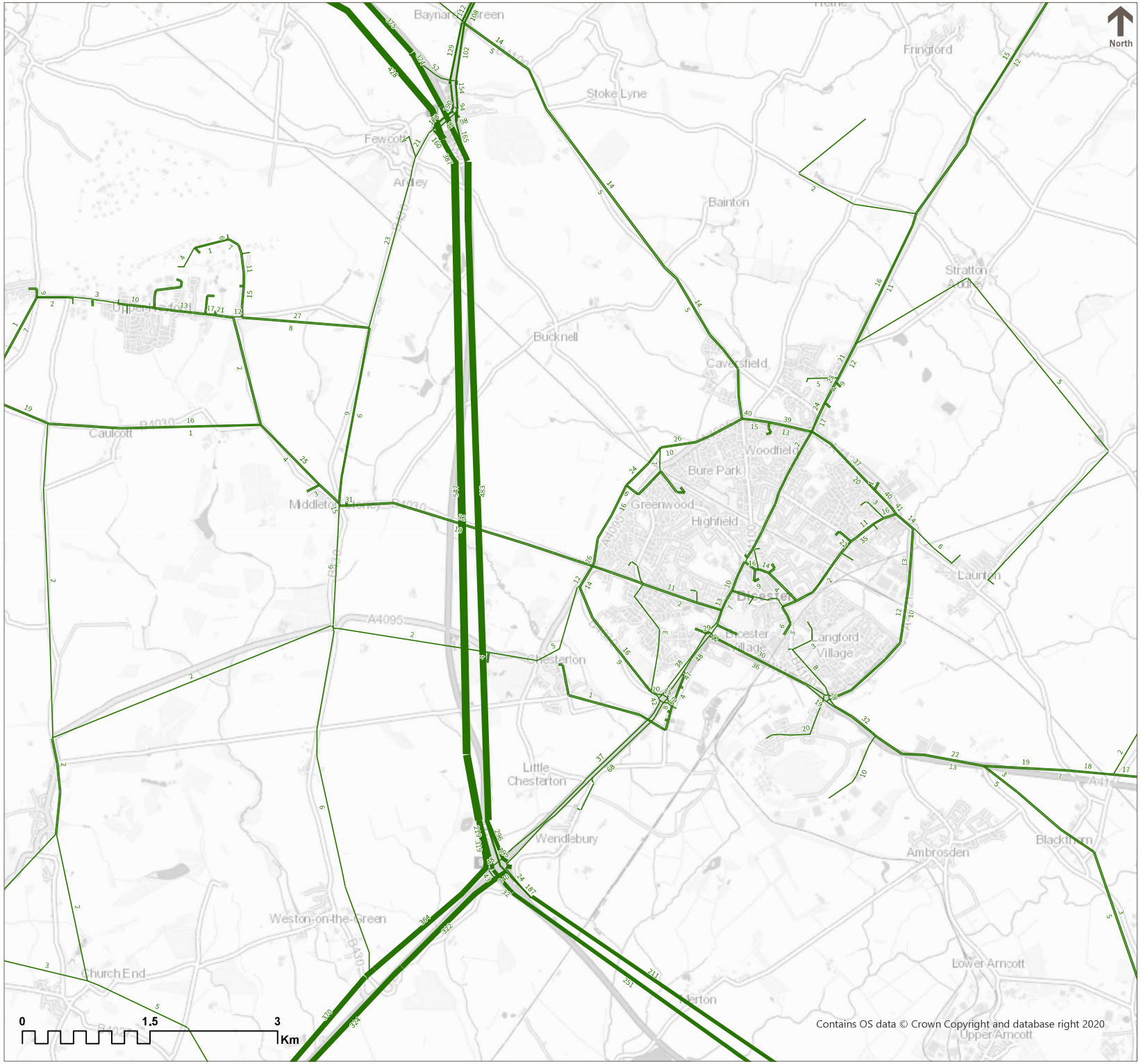

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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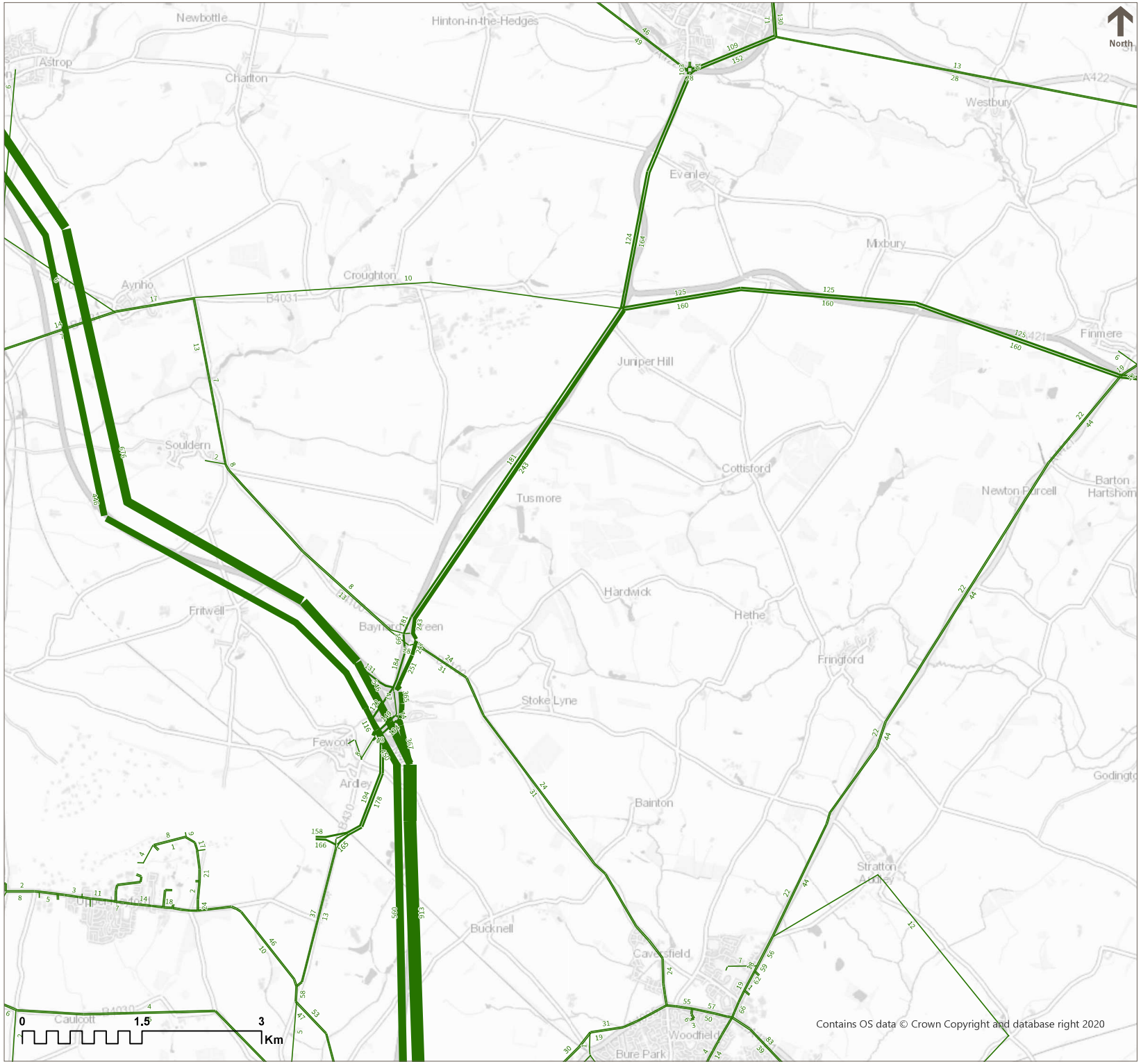

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Key

Actual_HV_Veh	
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200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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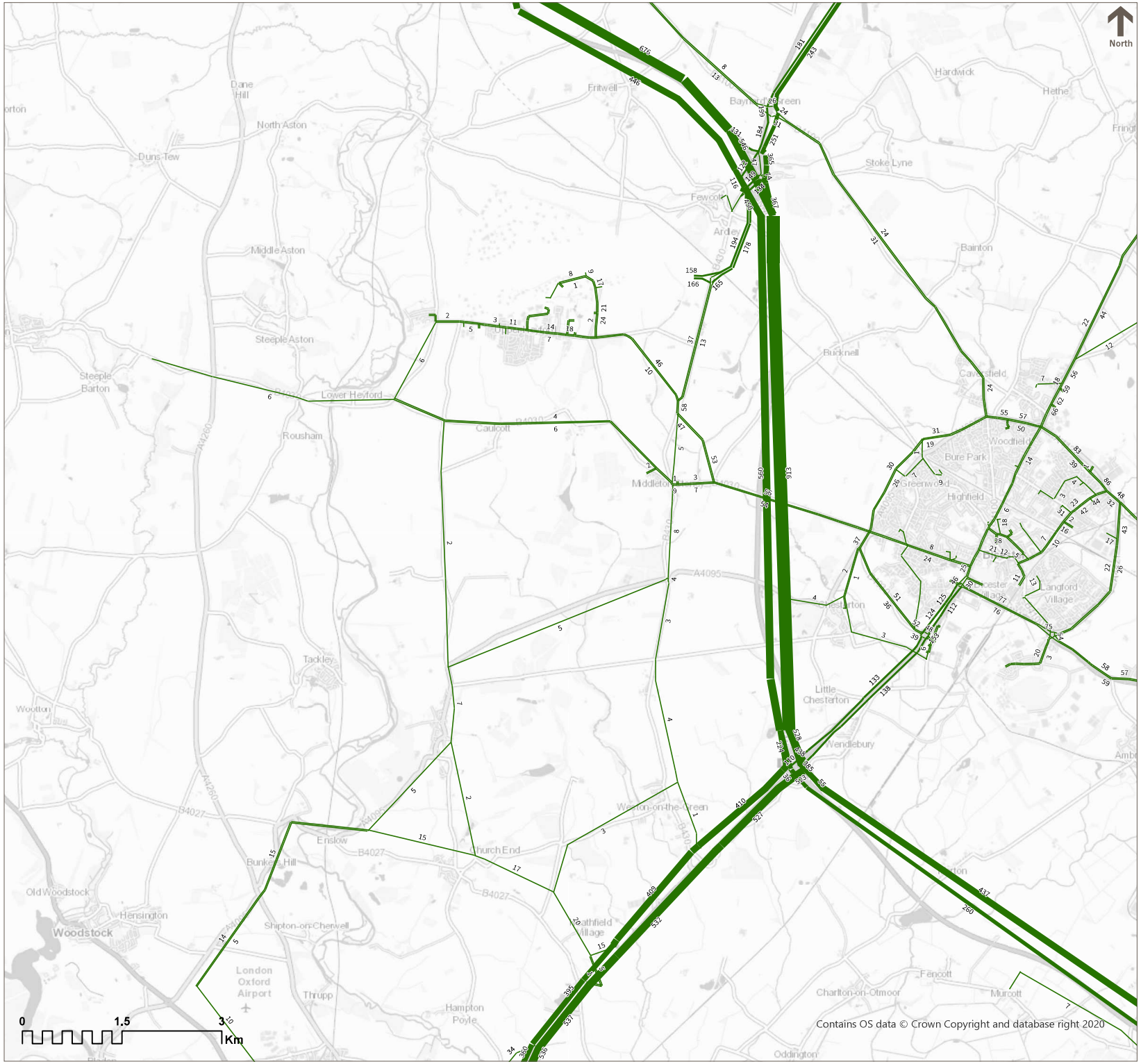

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	7	-

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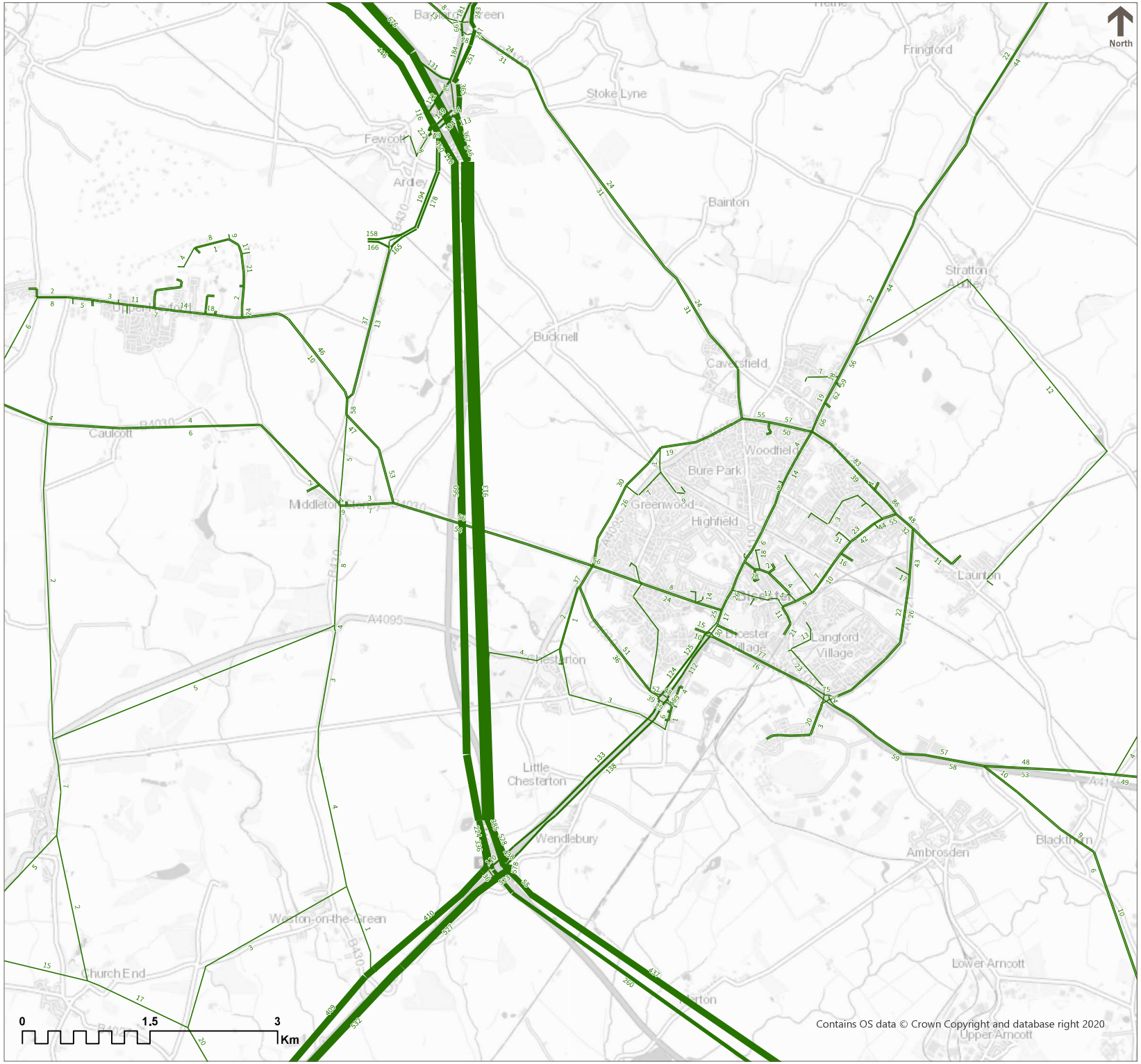

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

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2031 OxSRFI DS1 (AM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	8	-

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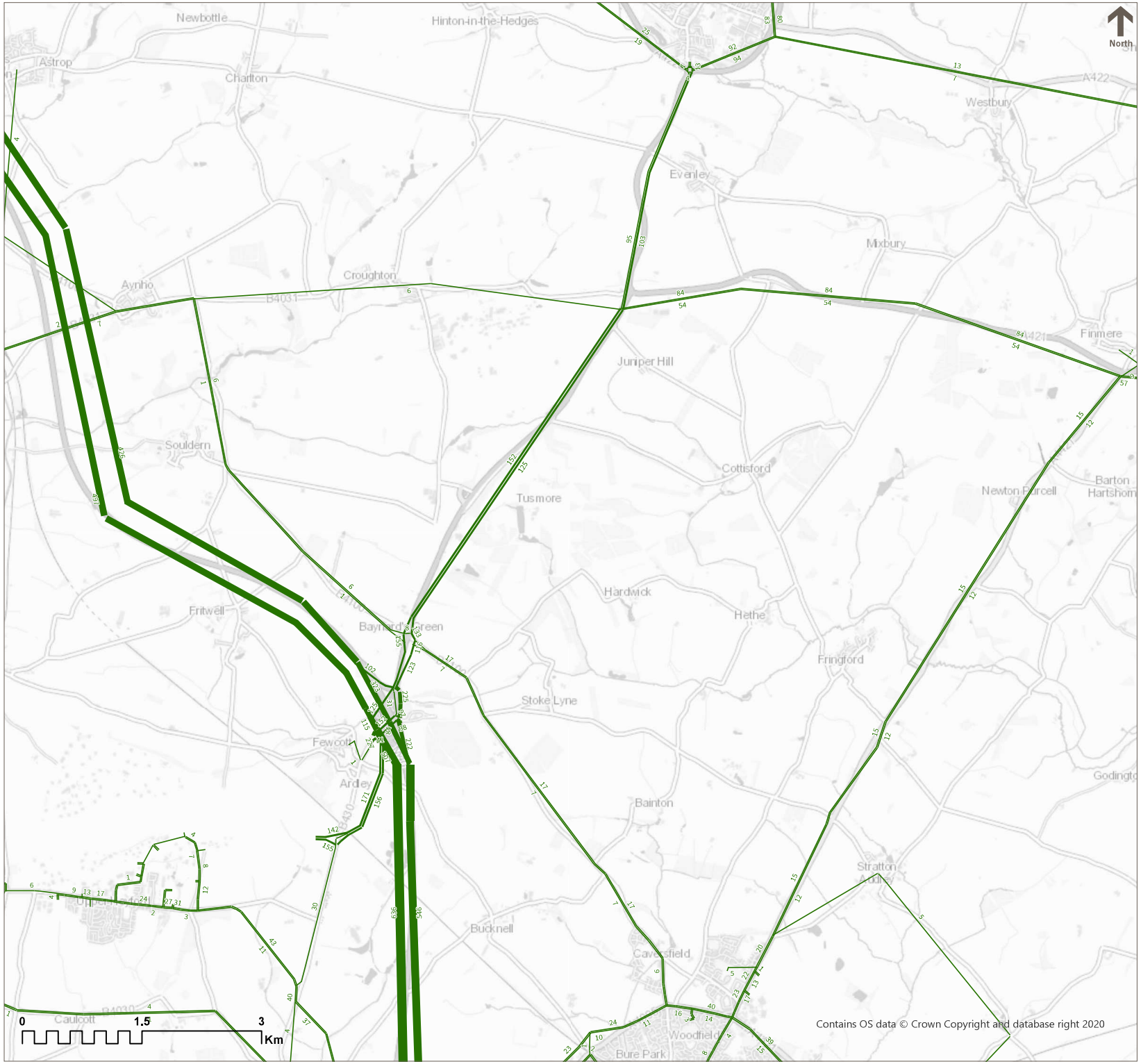

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Key

Actual_HV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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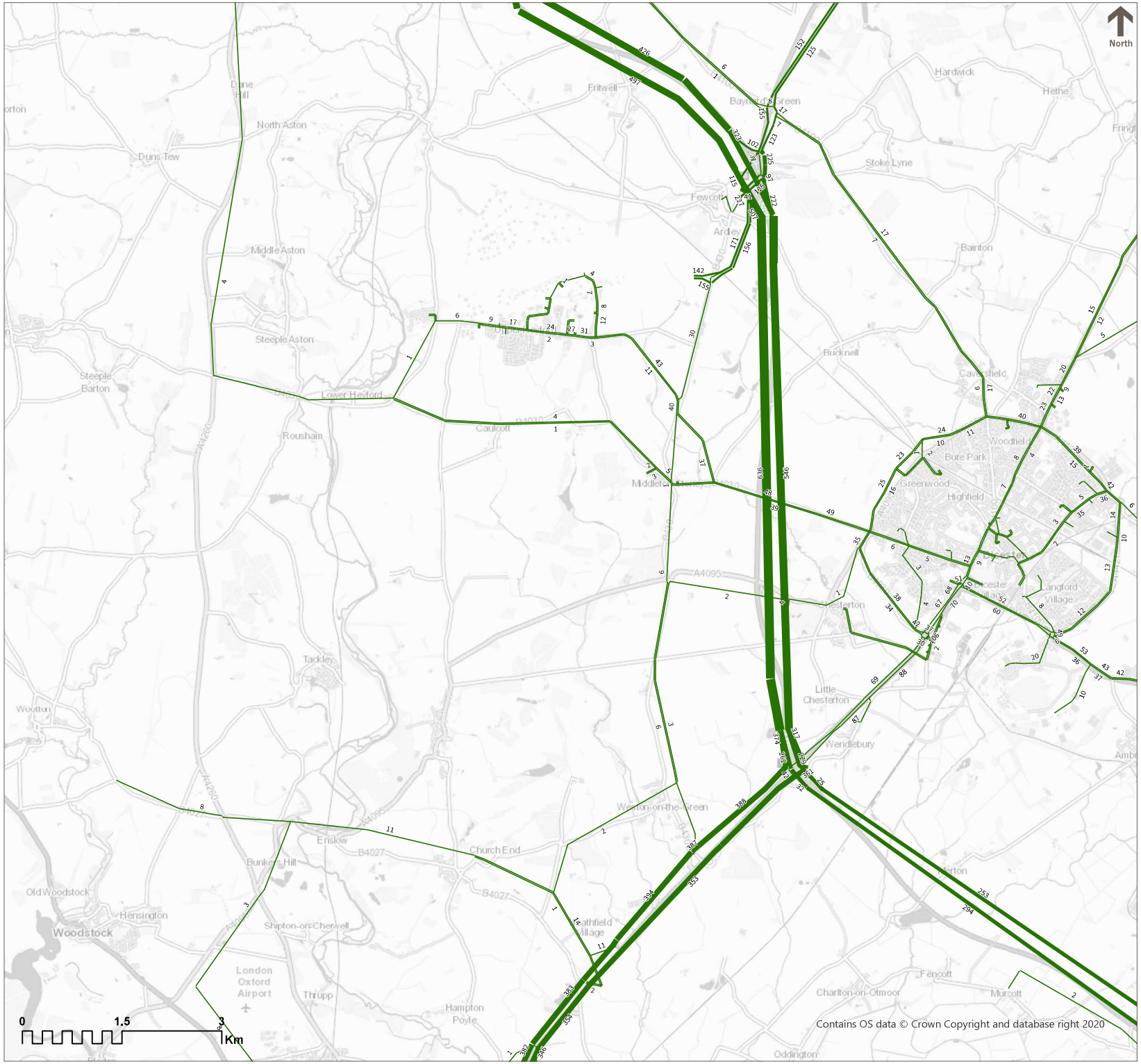

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	3	-

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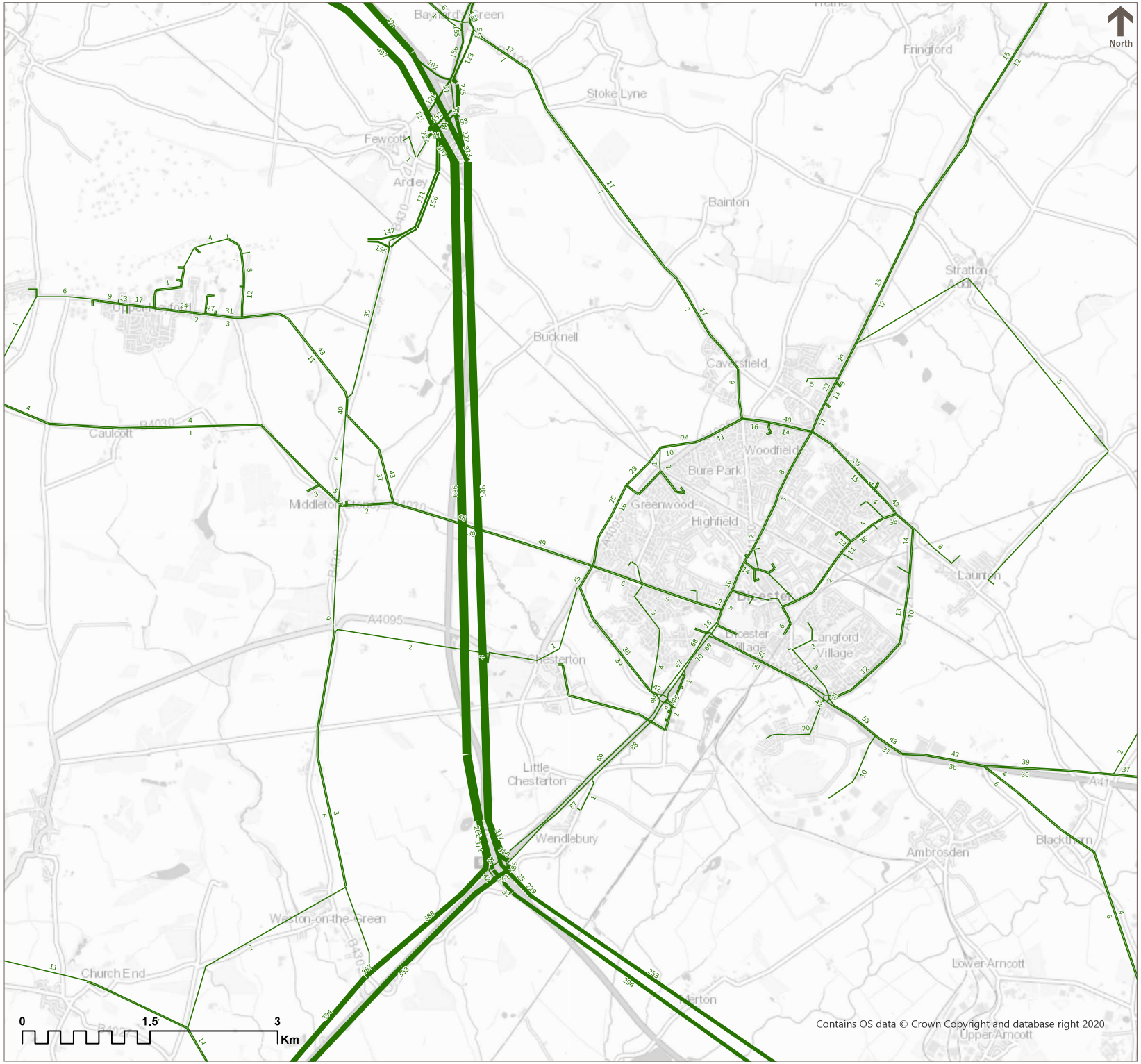

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Key

Actual_HV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	05/02/26	CW	05/02/26	CW	05/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	4	-

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Appendix L: M40J10 cordon (RC1A SRN, DS1A SRN, RC2A, DS2A and DS2AwTP with RC1 SRN and DS1 SRN)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI RC1A SRN Scenario)

From Zone		To Zone		AM Peak								PM Peak							
				Car	LGV	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
1	A43 North	2	B4100 East	336	68	0	0	0%	0	404	404	245	25	17	10	3%	0	279	287
1	A43 North	3	Cherwell Services	23	37	4	2	3%	0	62	64	96	9	3	2	1%	0	107	108
1	A43 North	4	M40 South	832	174	428	238	19%	0	1245	1434	903	214	176	99	8%	0	1216	1293
1	A43 North	5	B430 South	369	61	9	5	1%	0	435	439	91	6	0	0	0%	0	97	97
1	A43 North	6	M40 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	7	B4100 West	32	9	0	0	0%	0	41	41	43	0	0	0	0%	0	43	43
1	A43 North	8	Ardley Road West	2	0	0	0	0%	0	2	2	2	0	0	0	0%	0	2	2
1	A43 North	9	Ardley Road East	43	0	0	0	0%	0	43	43	22	0	0	0	0%	0	22	22
1	A43 North	10	Albion Land West Access	51	0	28	15	23%	0	67	79	12	0	24	13	54%	0	25	35
1	A43 North	11	Albion Land East Access	28	0	16	9	23%	0	37	44	6	0	13	7	53%	0	14	20
2	B4100 East	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	4	M40 South	1	0	0	0	0%	0	1	1	4	0	0	0	0%	0	4	4
2	B4100 East	5	B430 South	9	0	0	0	0%	0	9	9	3	0	0	0	0%	0	3	3
2	B4100 East	6	M40 North	105	73	0	0	0%	0	178	178	187	52	8	4	2%	0	243	247
2	B4100 East	7	B4100 West	176	28	22	12	6%	0	216	225	214	4	1	0	0%	0	218	219
2	B4100 East	8	Ardley Road West	0	0	0	0	0%	0	0	0	1	4	0	0	0%	0	4	4
2	B4100 East	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	10	Albion Land West Access	41	0	4	2	5%	0	43	45	17	0	3	2	9%	0	19	20
2	B4100 East	11	Albion Land East Access	29	0	2	1	4%	0	30	31	11	0	2	1	8%	0	12	13
2	B4100 East	1	A43 North	183	21	28	16	7%	0	220	232	315	36	0	0	0%	0	351	351
3	Cherwell Services	4	M40 South	126	25	100	56	27%	0	207	252	193	20	85	48	18%	0	261	298
3	Cherwell Services	5	B430 South	32	47	0	0	0%	0	79	79	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	93	10	80	45	30%	0	148	184	124	17	68	38	21%	0	179	209
3	Cherwell Services	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	10	Albion Land West Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	44	6	22	12	20%	0	63	73	67	8	23	13	15%	0	87	98
3	Cherwell Services	2	B4100 East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	5	B430 South	2	0	0	0	0%	0	2	2	5	0	0	0	0%	0	5	5
4	M40 South	6	M40 North	2178	428	630	351	12%	0	2957	3237	2992	565	743	418	11%	0	3975	4301
4	M40 South	7	B4100 West	7	0	0	0	0%	0	7	7	28	0	0	0	0%	0	28	28
4	M40 South	8	Ardley Road West	14	0	0	0	0%	0	14	14	33	0	0	0	0%	0	33	33
4	M40 South	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	Albion Land West Access	13	0	29	16	56%	0	29	42	2	0	25	14	85%	0	16	27
4	M40 South	11	Albion Land East Access	5	0	16	9	62%	0	15	22	1	0	14	8	91%	0	9	15
4	M40 South	1	A43 North	764	166	246	137	13%	0	1067	1176	1198	277	227	127	8%	0	1603	1702
4	M40 South	2	B4100 East	1	0	0	0	0%	0	1	1	3	0	0	0	0%	0	3	3
4	M40 South	3	Cherwell Services	186	21	29	16	7%	0	224	237	149	19	80	45	21%	0	213	248
5	B430 South	6	M40 North	95	0	1	1	1%	0	96	96	104	4	0	0	0%	0	107	107
5	B430 South	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	8	Ardley Road West	34	0	0	0	0%	0	34	34	76	0	2	1	2%	0	78	79
5	B430 South	9	Ardley Road East	87	2	0	0	0%	0	89	89	58	0	0	0	0%	0	58	58
5	B430 South	10	Albion Land West Access	13	0	0	0	0%	0	13	13	4	0	0	0	0%	0	4	4
5	B430 South	11	Albion Land East Access	8	0	0	0	0%	0	8	8	2	0	0	0	0%	0	2	2
5	B430 South	1	A43 North	143	8	0	0	0%	0	151	151	144	2	0	0	0%	0	146	146
5	B430 South	2	B4100 East	11	0	0	0	0%	0	11	11	3	0	0	0	0%	0	3	3
5	B430 South	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	4	M40 South	0	0	2	1	100%	0	1	2	0	0	0	0	100%	0	0	0
6	M40 North	7	B4100 West	23	0	0	0	0%	0	23	23	6	0	0	0	0%	0	6	6
6	M40 North	8	Ardley Road West	11	0	0	0	0%	0	11	11	15	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	39	19	0	0	0%	0	58	58	22	1	0	0	0%	0	23	23
6	M40 North	10	Albion Land West Access	16	0	7	4	20%	0	20	23	2	0	6	3	63%	0	6	8
6	M40 North	11	Albion Land East Access	9	0	4	2	20%	0	11	13	1	0	3	2	56%	0	3	5
6	M40 North	1	A43 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	175	31	29	16	7%	0	222	235	204	55	0	0	0%	0	259	259
6	M40 North	3	Cherwell Services	106	21	106	59	32%	0	186	233	108	35	93	52	27%	0	195	235
6	M40 North	4	M40 South	2513	578	981	546	15%	0	3636	4071	2548	486	581	327	10%	0	3360	3615
6	M40 North	5	B430 South	134	0	0	0	0%	0	134	134	89	3	0	0	0%	0	92	92
7	B4100 West	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	10	Albion Land West Access	27	0	0	0	0%	0	27	27	6	0	0	0	0%	0	6	6
7	B4100 West	11	Albion Land East Access	12	0	0	0	0%	0	12	12	2	0	0	0	0%	0	2	2
7	B4100 West	1	A43 North	60	0	0	0	0%	0	60	60	45	1	0	0	0%	0	46	46
7	B4100 West	2	B4100 East	285	21	13	7	2%	0	313	319	133	7	9	5	3%	0	145	149
7	B4100 West	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	4	M40 South	47	0	0	0	0%	0	47	47	31	0	0	0	0%	0	31	31
7	B4100 West	5	B430 South	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	6	M40 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	9	Ardley Road East	63	0	0	0	0%	0	63	63	36	2	0	0	0%	0	37	37
8	Ardley Road West	10	Albion Land West Access	1	0	0	0	0%	0	1	1	0	0	0	0	0%	0	0	0
8	Ardley Road West	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	1	A43 North	4	0	0	0	0%	0	4	4	8	0	0	0	0%	0	8	8
8	Ardley Road West	2	B4100 East	0	1	0	0	0%	0	1	1	0	0	0	0	0%	0	0	0
8	Ardley Road West	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	4	M40 South	12	0	0	0	0%	0	12	12	2	0	0	0	0%	0	2	2
8	Ardley Road West	5	B430 South	11	0	14	8	41%	0	19	25	36	0	0	0	0%	0	36	36
8	Ardley Road West	6	M40 North	10	0	0	0	0%	0	10	10	9	0	0	0	0%	0	9	9
8	Ardley Road West	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	10	Albion Land West Access	3	0	0	0	0%	0	3	3	0	0	0	0	0%	0	0	0
9	Ardley Road East	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	1	A43 North	15	0	0	0	0%	0	15	15	1	0	0	0	0%	0	1	1
9	Ardley Road East	2	B4100 East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	4	M40 South	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	5	B430 South	113	44	7	4	3%	0	162	165	10	2	0	0	0%	0	12	12
9	Ardley Road East	6	M40 North	96	24	0	0	0%	0	121	121	59	6	0	0	0%	0	65	65
9	Ardley Road East	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	8	Ardley Road West	23	1	0	0	0%	0	24	24	38	0	0	0	0%	0	38	38
10	Albion Land West Access	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	1	A43 North	5	0	28	16	74%	0	21	33	50	0	22	12	20%	0	63	72
10	Albion Land West Access	2	B4100 East	21	0	4	2	9%	0	23	25	52	0	3	2	3%	0	54	55
10	Albion Land West Access	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	4	M40 South	1	0	28	15	95%	0	16	29	10	0	22	12	55%	0	22	32
10	Albion Land West Access	5	B430 South	8	0	1	1	9%	0	9	9	12	0	1	1	5%	0	13	13
10	Albion Land West Access	6	M40 North	1	0	7	4	83%	0	5	8	10	0	6	3	24%	0	13	16
10	Albion Land West Access	7	B4100 West	8	0	0	0	0%	0	8	8	39	0	0	0	0%	0	39	39
10	Albion Land West Access	8	Ardley Road West	0	0	0	0	0%	0	0	0	1	0	0	0	0%	0	1	1
10	Albion Land West Access	9	Ardley Road East	4	0	0	0	0%	0	4	4	5	0	0	0	0%	0	5	5
11	Albion Land East Access	1	A43 North	3	0	16	9	76%	0	11	18	27	0	12	7	20%	0	34	39
11	Albion Land East Access	2	B4100 East	14	0	2	1	8%	0	15	16	34	0	2	1	3%	0	35	36
11	Albion Land East Access	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	4	M40 South	0	0	15	9	95%	0	9	16	5	0	12	7	56%	0	12	18
11	Albion Land East Access	5	B430 South	5	0	1	0	8%	0	5	5	10	0	1	0	3%	0	10	10
11	Albion Land East Access	6	M40 North	0	0	4	2	83%	0	3	4	6	0	3	2	22%	0	8	10
11	Albion Land East Access	7	B4100 West	3	0	0	0	0%	0	3	3	15	0	0	0	0%	0	15	15
11	Albion Land East Access	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	9	Ardley Road East	1	0	0	0	0%	0	1	1	0	0	0	0	0%	0	0	0
11	Albion Land East Access	10	Albion Land West Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI RC1A SRN Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI DS1A SRN Scenario)

From Zone		To Zone		AM Peak										PM Peak									
				Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
1	A43 North	2	B4100 East	260	62	0	0	0	0	0%	0	322	322	232	12	17	0	17	10	4%	0	254	261
1	A43 North	3	Cherwell Services	21	34	4	0	4	2	4%	0	57	58	97	9	3	0	3	2	1%	0	107	108
1	A43 North	4	M40 South	1081	160	395	0	395	220	15%	0	1460	1635	912	214	176	0	176	99	8%	0	1225	1302
1	A43 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	7	B4100 West	25	8	0	0	0	0	0%	0	33	33	44	0	0	0	0	0	0%	0	44	44
1	A43 North	8	Ardley Road West	1	0	0	0	0	0	0%	0	1	1	2	0	0	0	0	0	0%	0	2	2
1	A43 North	9	Ardley Road East	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
1	A43 North	10	Albion Land West Access	47	0	26	0	26	14	23%	0	61	72	10	0	24	0	24	13	56%	0	24	34
1	A43 North	11	Albion Land East Access	26	0	14	0	14	8	24%	0	34	40	6	0	13	0	13	7	54%	0	14	20
1	A43 North	12	OxSRFI South	281	80	8	0	8	4	1%	0	365	369	115	15	0	0	0	0	0%	0	131	131
1	A43 North	13	OxSRFI Site Access	222	0	0	30	30	15	6%	0	237	252	73	0	0	32	32	16	18%	0	89	105
2	B4100 East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	4	M40 South	3	0	0	0	0	0	0%	0	3	3	7	0	0	0	0	0	0%	0	7	7
2	B4100 East	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	6	M40 North	18	20	0	0	0	0	0%	0	38	38	13	27	5	0	5	3	6%	0	43	45
2	B4100 East	7	B4100 West	171	59	22	0	22	12	5%	0	242	252	256	13	1	0	1	0	0%	0	270	270
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	4	0	0	0	0	0%	0	4	4
2	B4100 East	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	10	Albion Land West Access	43	0	4	0	4	2	5%	0	45	47	15	0	3	0	3	2	11%	0	16	18
2	B4100 East	11	Albion Land East Access	30	0	2	0	2	1	4%	0	32	33	11	0	2	0	2	1	8%	0	12	13
2	B4100 East	12	OxSRFI South	2	0	0	0	0	0	0%	0	2	2	1	0	0	0	0	0	0%	0	1	1
2	B4100 East	13	OxSRFI Site Access	56	0	0	7	7	4	6%	0	60	63	22	0	0	7	7	4	14%	0	26	29
2	B4100 East	1	A43 North	182	23	28	0	28	16	7%	0	220	233	290	26	0	0	0	0	0%	0	317	317
3	Cherwell Services	4	M40 South	158	68	100	0	100	56	20%	0	281	326	193	20	85	0	85	48	18%	0	261	298
3	Cherwell Services	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	93	10	80	0	80	45	30%	0	148	184	124	17	68	0	68	38	21%	0	179	209
3	Cherwell Services	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	12	OxSRFI South	0	5	0	0	0	0	0%	0	5	5	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	44	6	22	0	22	12	20%	0	63	73	67	8	23	0	23	13	15%	0	87	98
3	Cherwell Services	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	5	B430 South	2	0	0	0	0	0	0%	0	2	2	2	0	0	0	0	0	0%	0	2	2
4	M40 South	6	M40 North	2147	424	591	0	591	329	11%	0	2900	3162	2907	562	686	0	686	386	10%	0	3855	4156
4	M40 South	7	B4100 West	5	0	0	0	0	0	0%	0	5	5	33	0	0	0	0	0	0%	0	33	33
4	M40 South	8	Ardley Road West	12	0	0	0	0	0	0%	0	12	12	42	0	0	0	0	0	0%	0	42	42
4	M40 South	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	Albion Land West Access	10	0	29	0	29	16	62%	0	26	39	2	0	25	0	25	14	90%	0	16	26
4	M40 South	11	Albion Land East Access	5	0	16	0	16	9	63%	0	14	21	1	0	14	0	14	8	90%	0	9	15
4	M40 South	12	OxSRFI South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	13	OxSRFI Site Access	22	0	0	188	188	94	81%	0	116	210	3	0	0	169	169	85	96%	0	88	173
4	M40 South	1	A43 North	758	166	219	0	219	122	12%	0	1046	1143	1294	275	224	0	224	126	7%	0	1695	1793
4	M40 South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	8	0	0	0	0	0	0%	0	8	8
4	M40 South	3	Cherwell Services	187	21	29	0	29	16	7%	0	224	237	150	19	80	0	80	45	21%	0	214	249
5	B430 South	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	9	Ardley Road East	17	2	0	0	0	0	0%	0	19	19	1	0	0	0	0	0	0%	0	1	1
5	B430 South	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	12	OxSRFI South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	13	OxSRFI Site Access	40	0	0	0	0	0	0%	0	40	40	11	0	0	0	0	0	0%	0	11	11
5	B430 South	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	4	M40 South	4	0	0	0	0	0	0%	0	4	4	1	0	0	0	0	0	0%	0	1	1
6	M40 North	7	B4100 West	1	0	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
6	M40 North	8	Ardley Road West	11	0	0	0	0	0	0%	0	11	11	15	0	0	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	16	0	0	0	0	0	0%	0	16	16	9	1	0	0	0	0	0%	0	10	10
6	M40 North	10	Albion Land West Access	16	0	7	0	7	4	20%	0	20	23	2	0	6	0	6	3	65%	0	5	8
6	M40 North	11	Albion Land East Access	9	0	4	0	4	2	20%	0	11	13	1	0	3	0	3	2	57%	0	3	5
6	M40 North	12	OxSRFI South	258	45	1	0	1	1	0%	0	304	304	113	12	0	0	0	0	0%	0	126	126
6	M40 North	13	OxSRFI Site Access	102	0	0	112	112	56	35%	0	158	214	25	0	0	101	101	51	67%	0	75	126
6	M40 North	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	161	31	28	0	28	15	7%	0	208	220	176	48	0	0	0	0	0%	0	224	224
6	M40 North	3	Cherwell Services	106	21	106	0	106	59	32%	0	186	233	108	35	93	0	93	52	27%	0	195	235
6	M40 North	4	M40 South	2369	507	981	0	981	546	16%	0	3422	3857	2538	483	581	0	581	327	10%	0	3348	3603
6	M40 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	10	Albion Land West Access	29	0	0	0	0	0	0%	0	29	29	8	0	0	0	0	0	0%	0	8	8
7	B4100 West	11	Albion Land East Access	12	0	0	0	0	0	0%	0	12	12	2	0	0	0	0	0	0%	0	2	2
7	B4100 West	12	OxSRFI South	67	0	0	0	0	0	0%	0	67	67	21	0	0	0	0	0	0%	0	21	21
7	B4100 West	13	OxSRFI Site Access	36	0	0	2	2	1	3%	0	38	39	6	0	0	2	2	1	15%	0	7	8
7	B4100 West	1	A43 North	69	0	0	0	0	0	0%	0	69	69	42	2	0	0	0	0	0%	0	44	44
7	B4100 West	2	B4100 East	269	17	13	0	13	7	2%	0	293	298	133	7	9	0	9	5	3%	0	144	148
7	B4100 West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	4	M40 South	98	0	0	0	0	0	0%	0	98	98	34	0	0	0	0	0	0%	0	34	34
7	B4100 West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	9	Ardley Road East	13	0	0	0	0	0	0%	0	13	13	10	2	0	0	0	0	0%	0	12	12
8	Ardley Road West	10	Albion Land West Access	1	0	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	12	OxSRFI South	26	0	14	0	14	8	23%	0	34	40	9	0	0	0	0	0	0%	0	10	10
8	Ardley Road West	13	OxSRFI Site Access	8	0	0	0	0	0	1%	0	8	8	3	0	0	0	0	0	1%	0	3	3
8	Ardley Road West	1	A43 North	3	0	0	0	0	0	0%	0	3	3	8	0	0	0	0	0	0%	0	8	8
8	Ardley Road West	2	B4100 East	0	1	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	4	M40 South	20	0	0	0	0	0	0%	0	20	20	21	0	0	0	0	0	0%	0	21	21
8	Ardley Road West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	6	M40 North	10	0	0	0	0	0	0%	0	10	10	9	0	0	0	0	0	0%	0	9	9
8	Ardley Road West	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	12	OxSRFI South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	13	OxSRFI Site Access	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
9	Ardley Road East	1	A43 North	1	0	0	0	0	0	0%	0	1	1	5	0	0	0	0	0	0%	0	5	5
9	Ardley Road East	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	5	B430 South	3	3	0	0	0	0	0%	0	6	6	1	3	0	0	0	0	0%	0	4	4
9	Ardley Road East	6	M40 North	116	36	0	0	0	0	0%	0	152	152	106	28	0	0	0	0	0%	0	134	134
9	Ardley Road East	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	8	Ardley Road West	7	1	0	0	0	0	0%	0	9	9	7	0	0	0	0	0	0%	0	7	7
10	Albion Land West Access	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	12	OxSRFI South	14	0	1	0	1	1	5%	0	15	15	18	0	1	0	1	1	3%	0	19	19
10	Albion Land West Access	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	1	A43 North	5	0	28	0	28	16	74%	0	21	33	44	0	22	0	22	12	22%	0	56	66
10	Albion Land West Access	2	B4100 East	19	0	4	0	4	2	10%	0	21	23	48	0	3	0	3	2	3%	0	50	51
10	Albion Land West Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	4	M40 South	1	0	28	0	28	15	94%	0	16	29	9	0	22	0	22	12	58%	0	21	31

10	Albion Land West Access	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	6	M40 North	1	0	7	0	7	4	85%	0	5	8	0	0	6	0	6	3	100%	0	3	6
10	Albion Land West Access	7	B4100 West	8	0	0	0	0	0	0%	0	8	8	58	0	0	0	0	0	0%	0	58	58
10	Albion Land West Access	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	0	0	0	0	0	0%	0	1	1
10	Albion Land West Access	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	12	OxSRFI South	7	0	1	0	1	0	6%	0	7	8	10	0	1	0	1	0	3%	0	11	11
11	Albion Land East Access	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	1	A43 North	3	0	16	0	16	9	76%	0	11	18	27	0	12	0	12	7	20%	0	34	40
11	Albion Land East Access	2	B4100 East	13	0	2	0	2	1	8%	0	14	15	32	0	2	0	2	1	3%	0	33	34
11	Albion Land East Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	4	M40 South	1	0	15	0	15	9	94%	0	9	16	7	0	12	0	12	7	51%	0	13	19
11	Albion Land East Access	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	6	M40 North	0	0	4	0	4	2	84%	0	3	4	5	0	3	0	3	2	25%	0	7	9
11	Albion Land East Access	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	17	0	0	0	0	0	0%	0	17	17
11	Albion Land East Access	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	13	OxSRFI Site Access	387	0	0	0	0	0	0%	0	387	387	152	0	0	0	0	0	0%	0	152	152
12	OxSRFI South	1	A43 North	101	8	27	0	27	15	12%	0	124	137	212	2	0	0	0	0	0%	0	213	213
12	OxSRFI South	2	B4100 East	2	0	0	0	0	0	0%	0	2	2	2	0	0	0	0	0	0%	0	2	2
12	OxSRFI South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	5	B430 South	4	0	0	0	0	0	0%	0	4	4	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	6	M40 North	143	8	40	0	40	22	13%	0	173	191	273	14	52	0	52	29	9%	0	316	339
12	OxSRFI South	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	8	Ardley Road West	38	0	0	0	0	0	0%	0	38	38	67	0	2	0	2	1	2%	0	68	69
12	OxSRFI South	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	10	Albion Land West Access	15	0	0	0	0	0	0%	0	15	15	7	0	0	0	0	0	0%	0	7	7
12	OxSRFI South	11	Albion Land East Access	6	0	0	0	0	0	0%	0	6	6	2	0	0	0	0	0	0%	0	2	2
13	OxSRFI Site Access	1	A43 North	13	0	0	31	31	16	54%	0	29	44	287	0	0	30	30	15	5%	0	302	317
13	OxSRFI Site Access	2	B4100 East	2	0	0	5	5	3	60%	0	5	7	26	0	0	5	5	2	8%	0	29	31
13	OxSRFI Site Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	4	M40 South	1	0	0	174	174	87	99%	0	88	175	27	0	0	155	155	78	74%	0	105	182
13	OxSRFI Site Access	5	B430 South	2	0	0	0	0	0	0%	0	2	2	50	0	0	0	0	0	0%	0	50	50
13	OxSRFI Site Access	6	M40 North	5	0	0	103	103	51	90%	0	57	108	121	0	0	92	92	46	28%	0	167	213
13	OxSRFI Site Access	7	B4100 West	0	0	0	2	2	1	100%	0	1	2	0	0	0	2	2	1	100%	0	1	2
13	OxSRFI Site Access	8	Ardley Road West	4	0	0	0	0	0	1%	0	4	4	54	0	0	0	0	0	0%	0	54	54
13	OxSRFI Site Access	9	Ardley Road East	11	0	0	0	0	0	0%	0	11	11	50	0	0	0	0	0	0%	0	50	50
13	OxSRFI Site Access	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	12	OxSRFI South	58	0	0	0	0	0	0%	0	58	58	422	0	0	0	0	0	0%	0	422	422

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI DS1A SRN Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI RC2A Scenario)

From Zone		To Zone		AM Peak								PM Peak							
				Car	LGV	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
1	A43 North	2	B4100 East	337	69	0	0	0%	0	405	405	240	25	17	10	4%	0	275	282
1	A43 North	3	Cherwell Services	23	37	4	2	3%	0	62	64	96	9	3	2	1%	0	107	108
1	A43 North	4	M40 South	820	174	429	239	19%	0	1232	1422	908	214	176	99	8%	0	1221	1298
1	A43 North	5	B430 South	391	62	9	5	1%	0	458	462	112	6	0	0	0%	0	118	118
1	A43 North	6	M40 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	7	B4100 West	31	9	0	0	0%	0	40	40	39	0	0	0	0%	0	39	39
1	A43 North	8	Ardley Road West	2	0	0	0	0%	0	2	2	2	0	0	0	0%	0	2	2
1	A43 North	9	Ardley Road East	43	0	0	0	0%	0	43	43	15	0	0	0	0%	0	15	15
1	A43 North	10	Albion Land West Access	52	0	28	15	23%	0	67	79	12	0	24	13	54%	0	25	35
1	A43 North	11	Albion Land East Access	29	0	16	9	23%	0	37	44	6	0	13	7	53%	0	14	20
2	B4100 East	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	4	M40 South	1	0	0	0	0%	0	1	1	4	0	0	0	0%	0	4	4
2	B4100 East	5	B430 South	10	0	0	0	0%	0	10	10	4	0	0	0	0%	0	4	4
2	B4100 East	6	M40 North	105	74	0	0	0%	0	179	179	196	52	8	4	2%	0	252	256
2	B4100 East	7	B4100 West	169	23	22	12	6%	0	204	214	200	5	1	0	0%	0	206	206
2	B4100 East	8	Ardley Road West	0	0	0	0	0%	0	0	0	1	4	0	0	0%	0	4	4
2	B4100 East	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	10	Albion Land West Access	42	0	4	2	5%	0	44	46	17	0	3	2	9%	0	19	21
2	B4100 East	11	Albion Land East Access	29	0	2	1	4%	0	30	31	11	0	2	1	8%	0	12	13
2	B4100 East	1	A43 North	184	21	28	16	7%	0	220	233	318	36	0	0	0%	0	355	355
3	Cherwell Services	4	M40 South	126	25	100	56	27%	0	207	252	193	20	85	48	18%	0	261	298
3	Cherwell Services	5	B430 South	32	47	0	0	0%	0	79	79	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	93	10	80	45	30%	0	148	184	124	17	68	38	21%	0	179	209
3	Cherwell Services	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	10	Albion Land West Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	44	6	22	12	20%	0	63	73	67	8	23	13	15%	0	87	98
3	Cherwell Services	2	B4100 East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	5	B430 South	2	0	0	0	0%	0	2	2	5	0	0	0	0%	0	5	5
4	M40 South	6	M40 North	2179	428	630	351	12%	0	2958	3238	2995	566	744	419	11%	0	3979	4305
4	M40 South	7	B4100 West	7	0	0	0	0%	0	7	7	28	0	0	0	0%	0	28	28
4	M40 South	8	Ardley Road West	14	0	0	0	0%	0	14	14	16	0	0	0	0%	0	16	16
4	M40 South	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	Albion Land West Access	13	0	29	16	55%	0	29	42	2	0	25	14	86%	0	16	27
4	M40 South	11	Albion Land East Access	6	0	16	9	62%	0	15	22	1	0	14	8	91%	0	9	15
4	M40 South	1	A43 North	764	166	246	137	13%	0	1067	1176	1193	277	227	128	8%	0	1598	1698
4	M40 South	2	B4100 East	1	0	0	0	0%	0	1	1	3	0	0	0	0%	0	3	3
4	M40 South	3	Cherwell Services	186	21	29	16	7%	0	224	237	149	19	80	45	21%	0	214	249
5	B430 South	6	M40 North	96	0	1	1	1%	0	96	97	111	4	0	0	0%	0	115	115
5	B430 South	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	8	Ardley Road West	33	0	0	0	0%	0	33	33	100	0	2	1	1%	0	101	102
5	B430 South	9	Ardley Road East	70	1	0	0	0%	0	71	71	58	0	0	0	0%	0	58	58
5	B430 South	10	Albion Land West Access	13	0	0	0	0%	0	13	13	3	0	0	0	0%	0	3	3
5	B430 South	11	Albion Land East Access	7	0	0	0	0%	0	7	7	2	0	0	0	0%	0	2	2
5	B430 South	1	A43 North	134	8	0	0	0%	0	142	142	139	2	0	0	0%	0	141	141
5	B430 South	2	B4100 East	9	0	0	0	0%	0	9	9	2	0	0	0	0%	0	2	2
5	B430 South	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	4	M40 South	0	0	2	1	100%	0	1	2	0	0	0	0	100%	0	0	0
6	M40 North	7	B4100 West	23	0	0	0	0%	0	23	23	6	0	0	0	0%	0	6	6
6	M40 North	8	Ardley Road West	11	0	0	0	0%	0	11	11	15	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	39	19	0	0	0%	0	58	58	22	1	0	0	0%	0	23	23
6	M40 North	10	Albion Land West Access	16	0	7	4	20%	0	20	24	2	0	6	3	63%	0	5	8
6	M40 North	11	Albion Land East Access	9	0	4	2	20%	0	11	13	1	0	3	2	56%	0	3	5
6	M40 North	1	A43 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	174	31	29	16	7%	0	221	234	202	55	0	0	0%	0	257	257
6	M40 North	3	Cherwell Services	106	21	106	59	32%	0	186	233	108	35	93	52	27%	0	195	235
6	M40 North	4	M40 South	2511	578	981	546	15%	0	3635	4070	2544	486	581	327	10%	0	3357	3611
6	M40 North	5	B430 South	135	0	0	0	0%	0	135	135	92	3	0	0	0%	0	95	95
7	B4100 West	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	10	Albion Land West Access	26	0	0	0	0%	0	26	26	7	0	0	0	0%	0	7	7
7	B4100 West	11	Albion Land East Access	12	0	0	0	0%	0	12	12	2	0	0	0	0%	0	2	2
7	B4100 West	1	A43 North	58	0	0	0	0%	0	58	58	45	1	0	0	0%	0	46	46
7	B4100 West	2	B4100 East	285	21	13	7	2%	0	314	320	134	7	9	5	3%	0	146	149
7	B4100 West	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	4	M40 South	53	0	0	0	0%	0	53	53	31	0	0	0	0%	0	31	31
7	B4100 West	5	B430 South	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	6	M40 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	9	Ardley Road East	64	0	0	0	0%	0	64	64	24	2	0	0	0%	0	25	25
8	Ardley Road West	10	Albion Land West Access	1	0	0	0	0%	0	1	1	0	0	0	0	0%	0	0	0
8	Ardley Road West	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	1	A43 North	4	0	0	0	0%	0	4	4	8	0	0	0	0%	0	8	8
8	Ardley Road West	2	B4100 East	0	1	0	0	0%	0	1	1	0	0	0	0	0%	0	0	0
8	Ardley Road West	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	4	M40 South	12	0	0	0	0%	0	12	12	1	0	0	0	0%	0	1	1
8	Ardley Road West	5	B430 South	7	0	14	8	54%	0	14	20	46	0	0	0	0%	0	46	46
8	Ardley Road West	6	M40 North	10	0	0	0	0%	0	10	10	9	0	0	0	0%	0	9	9
8	Ardley Road West	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	10	Albion Land West Access	3	0	0	0	0%	0	3	3	0	0	0	0	0%	0	0	0
9	Ardley Road East	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	1	A43 North	14	0	0	0	0%	0	14	14	4	0	0	0	0%	0	4	4
9	Ardley Road East	2	B4100 East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	4	M40 South	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	5	B430 South	119	49	8	4	2%	0	173	176	8	0	0	0	0%	0	8	8
9	Ardley Road East	6	M40 North	90	24	0	0	0%	0	113	113	51	6	0	0	0%	0	56	56
9	Ardley Road East	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	8	Ardley Road West	22	1	0	0	0%	0	23	23	35	0	0	0	0%	0	35	35
10	Albion Land West Access	11	Albion Land East Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	1	A43 North	5	0	28	16	74%	0	21	33	50	0	22	12	20%	0	63	73
10	Albion Land West Access	2	B4100 East	21	0	4	2	9%	0	23	25	52	0	3	2	3%	0	54	55
10	Albion Land West Access	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	4	M40 South	1	0	28	15	95%	0	16	29	10	0	22	12	55%	0	23	32
10	Albion Land West Access	5	B430 South	8	0	1	1	9%	0	9	9	12	0	1	1	5%	0	12	13
10	Albion Land West Access	6	M40 North	1	0	7	4	83%	0	5	8	10	0	6	3	24%	0	13	16
10	Albion Land West Access	7	B4100 West	8	0	0	0	0%	0	8	8	39	0	0	0	0%	0	39	39
10	Albion Land West Access	8	Ardley Road West	0	0	0	0	0%	0	0	0	1	0	0	0	0%	0	1	1
10	Albion Land West Access	9	Ardley Road East	4	0	0	0	0%	0	4	4	5	0	0	0	0%	0	5	5
11	Albion Land East Access	1	A43 North	3	0	16	9	76%	0	11	18	27	0	12	7	20%	0	34	40
11	Albion Land East Access	2	B4100 East	14	0	2	1	8%	0	15	16	34	0	2	1	3%	0	35	36
11	Albion Land East Access	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	4	M40 South	0	0	15	9	95%	0	9	16	5	0	12	7	56%	0	12	18
11	Albion Land East Access	5	B430 South	5	0	1	0	8%	0	5	5	10	0	1	0	3%	0	10	10
11	Albion Land East Access	6	M40 North	0	0	4	2	83%	0	3	4	9	0	3	2	17%	0	10	12
11	Albion Land East Access	7	B4100 West	3	0	0	0	0%	0	3	3	13	0	0	0	0%	0	13	13
11	Albion Land East Access	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	9	Ardley Road East	1	0	0	0	0%	0	1	1	1	0	0	0	0%	0	1	1
11	Albion Land East Access	10	Albion Land West Access	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI RC2A Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI DS2A Scenario)

From Zone		To Zone		AM Peak										PM Peak									
				Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
1	A43 North	2	B4100 East	354	67	0	0	0	0	0%	0	421	421	245	25	17	0	17	10	3%	0	279	287
1	A43 North	3	Cherwell Services	23	36	4	0	4	2	3%	0	60	62	96	9	3	0	3	2	1%	0	107	108
1	A43 North	4	M40 South	853	169	418	0	418	233	19%	0	1254	1440	926	214	176	0	176	99	8%	0	1239	1316
1	A43 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	7	B4100 West	30	9	0	0	0	0	0%	0	38	38	44	0	0	0	0	0	0%	0	44	44
1	A43 North	8	Ardley Road West	2	0	0	0	0	0	0%	0	2	2	2	0	0	0	0	0	0%	0	2	2
1	A43 North	9	Ardley Road East	43	0	0	0	0	0	0%	0	43	43	12	0	0	0	0	0	0%	0	12	12
1	A43 North	10	Albion Land West Access	51	0	27	0	27	15	23%	0	66	78	12	0	24	0	24	13	54%	0	25	35
1	A43 North	11	Albion Land East Access	29	0	15	0	15	8	22%	0	38	45	6	0	13	0	13	7	54%	0	14	20
1	A43 North	12	OxSRFI South	400	61	8	0	8	5	1%	0	466	470	74	3	0	0	0	0	0%	0	76	76
1	A43 North	13	OxSRFI Site Access	77	0	0	10	10	5	6%	0	82	87	23	0	0	10	10	5	18%	0	28	33
2	B4100 East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	4	M40 South	1	0	0	0	0	0	0%	0	1	1	7	0	0	0	0	0	0%	0	7	7
2	B4100 East	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	6	M40 North	17	20	0	0	0	0	0%	0	37	37	7	27	8	0	8	4	11%	0	38	42
2	B4100 East	7	B4100 West	200	68	22	0	22	12	4%	0	279	289	252	3	1	0	1	0	0%	0	256	256
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	4	0	0	0	0	0%	0	4	4
2	B4100 East	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	10	Albion Land West Access	42	0	4	0	4	2	5%	0	44	46	16	0	3	0	3	2	10%	0	18	19
2	B4100 East	11	Albion Land East Access	30	0	2	0	2	1	4%	0	31	32	11	0	2	0	2	1	8%	0	12	13
2	B4100 East	12	OxSRFI South	64	37	0	0	0	0	0%	0	101	101	4	0	0	0	0	0	0%	0	4	4
2	B4100 East	13	OxSRFI Site Access	30	0	0	2	2	1	3%	0	31	32	10	0	0	2	2	1	9%	0	10	11
2	B4100 East	1	A43 North	176	21	28	0	28	16	7%	0	213	225	300	36	0	0	0	0	0%	0	336	336
3	Cherwell Services	4	M40 South	158	25	100	0	100	56	23%	0	239	283	193	20	85	0	85	48	18%	0	261	298
3	Cherwell Services	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	93	10	80	0	80	45	30%	0	148	184	124	17	68	0	68	38	21%	0	179	209
3	Cherwell Services	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	12	OxSRFI South	0	47	0	0	0	0	0%	0	48	48	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	44	6	22	0	22	12	20%	0	63	73	67	8	23	0	23	13	15%	0	87	98
3	Cherwell Services	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	5	B430 South	2	0	0	0	0	0	0%	0	2	2	6	0	0	0	0	0	0%	0	6	6
4	M40 South	6	M40 North	2155	424	631	0	631	351	12%	0	2930	3209	2863	550	727	0	727	409	11%	0	3821	4140
4	M40 South	7	B4100 West	5	0	0	0	0	0	0%	0	5	5	15	0	0	0	0	0	0%	0	15	15
4	M40 South	8	Ardley Road West	12	0	0	0	0	0	0%	0	12	12	51	0	0	0	0	0	0%	0	51	51
4	M40 South	9	Ardley Road East	0	5	0	0	0	0	0%	0	5	5	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	Albion Land West Access	10	0	29	0	29	16	63%	0	26	39	1	0	23	0	23	13	90%	0	15	25
4	M40 South	11	Albion Land East Access	5	0	16	0	16	9	64%	0	14	21	1	0	13	0	13	7	90%	0	8	14
4	M40 South	12	OxSRFI South	0	0	0	0	0	0	0%	0	0	0	2	0	0	0	0	0	0%	0	2	2
4	M40 South	13	OxSRFI Site Access	9	0	0	58	58	29	76%	0	38	67	2	0	0	53	53	26	93%	0	28	55
4	M40 South	1	A43 North	758	166	246	0	246	137	13%	0	1062	1171	1248	272	221	0	221	125	8%	0	1644	1741
4	M40 South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	3	0	0	0	0	0	0%	0	3	3
4	M40 South	3	Cherwell Services	186	21	29	0	29	16	7%	0	224	237	147	19	79	0	79	44	21%	0	210	244
5	B430 South	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	9	Ardley Road East	20	2	0	0	0	0	0%	0	22	22	1	0	0	0	0	0	0%	0	1	1
5	B430 South	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	12	OxSRFI South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	13	OxSRFI Site Access	12	0	0	0	0	0	0%	0	12	12	3	0	0	0	0	0	0%	0	3	3
5	B430 South	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	6	0	0	0	0	0	0%	0	6	6
6	M40 North	8	Ardley Road West	11	0	0	0	0	0	0%	0	11	11	15	0	0	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	43	19	0	0	0	0	0%	0	63	63	24	4	0	0	0	0	0%	0	27	27
6	M40 North	10	Albion Land West Access	16	0	7	0	7	4	20%	0	20	23	2	0	6	0	6	3	63%	0	5	8
6	M40 North	11	Albion Land East Access	9	0	4	0	4	2	21%	0	11	13	1	0	3	0	3	2	57%	0	3	5
6	M40 North	12	OxSRFI South	133	0	0	0	0	0	0%	0	133	133	70	0	0	0	0	0	0%	0	70	70
6	M40 North	13	OxSRFI Site Access	31	0	0	34	34	17	36%	0	48	65	7	0	0	32	32	16	68%	0	23	39
6	M40 North	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	164	31	28	0	28	15	7%	0	210	223	204	55	0	0	0	0	0%	0	259	259
6	M40 North	3	Cherwell Services	106	21	106	0	106	59	32%	0	186	233	108	35	93	0	93	52	27%	0	195	235
6	M40 North	4	M40 South	2522	578	982	0	982	546	15%	0	3646	4081	2553	486	581	0	581	327	10%	0	3365	3620
6	M40 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	10	Albion Land West Access	28	0	0	0	0	0	0%	0	28	28	6	0	0	0	0	0	0%	0	6	6
7	B4100 West	11	Albion Land East Access	11	0	0	0	0	0	0%	0	11	11	2	0	0	0	0	0	0%	0	2	2
7	B4100 West	12	OxSRFI South	17	0	0	0	0	0	0%	0	17	17	8	0	0	0	0	0	0%	0	8	8
7	B4100 West	13	OxSRFI Site Access	9	0	0	1	1	0	4%	0	10	10	2	0	0	1	1	0	14%	0	2	3
7	B4100 West	1	A43 North	64	0	0	0	0	0	0%	0	64	64	42	1	0	0	0	0	0%	0	43	43
7	B4100 West	2	B4100 East	236	19	13	0	13	7	3%	0	263	268	130	7	9	0	9	5	4%	0	142	146
7	B4100 West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	4	M40 South	37	0	0	0	0	0	0%	0	37	37	43	0	0	0	0	0	0%	0	43	43
7	B4100 West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	9	Ardley Road East	68	0	0	0	0	0	0%	0	68	68	49	2	0	0	0	0	0%	0	51	51
8	Ardley Road West	10	Albion Land West Access	1	0	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	12	OxSRFI South	12	0	0	0	0	0	0%	0	12	12	3	0	0	0	0	0	0%	0	3	3
8	Ardley Road West	13	OxSRFI Site Access	3	0	0	0	0	0	1%	0	3	3	1	0	0	0	0	0	1%	0	1	1
8	Ardley Road West	1	A43 North	4	0	0	0	0	0	0%	0	4	4	8	0	0	0	0	0	0%	0	8	8
8	Ardley Road West	2	B4100 East	0	1	14	0	14	8	93%	0	8	14	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	4	M40 South	17	0	0	0	0	0	0%	0	17	17	2	0	0	0	0	0	0%	0	2	2
8	Ardley Road West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	6	M40 North	10	0	0	0	0	0	0%	0	10	10	9	0	0	0	0	0	0%	0	9	9
8	Ardley Road West	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	10	Albion Land West Access	7	0	0	0	0	0	0%	0	7	7	2	0	0	0	0	0	0%	0	2	2
9	Ardley Road East	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	12	OxSRFI South	8	0	0	0	0	0	0%	0	8	8	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	13	OxSRFI Site Access	13	0	0	0	0	0	0%	0	13	13	1	0	0	0	0	0	0%	0	1	1
9	Ardley Road East	1	A43 North	29	0	0	0	0	0	0%	0	29	29	49	0	0	0	0	0	0%	0	49	49
9	Ardley Road East	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	5	B430 South	24	3	0	0	0	0	0%	0	27	27	1	3	0	0	0	0	0%	0	4	4
9	Ardley Road East	6	M40 North	185	43	0	0	0	0	0%	0	228	228	241	42	0	0	0	0	0%	0	282	282
9	Ardley Road East	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	8	Ardley Road West	30	1	0	0	0	0	0%	0	31	31	46	0	0	0	0	0	0%	0	46	46
10	Albion Land West Access	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	12	OxSRFI South	8	0	1	0	1	1	9%	0	9	9	9	0	1	0	1	1	6%	0	10	10
10	Albion Land West Access	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	1	A43 North	6	0	28	0	28	16	74%	0	21	33	51	0	22	0	22	12	20%	0	63	73
10	Albion Land West Access	2	B4100 East	21	0	4	0	4	2	9%	0	23	25	53	0	3	0	3	2	3%	0	55	56
10	Albion Land West Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	4	M40 South	1	0	28	0	28	15	94%	0	16	29	12	0	22	0	22	12	50%	0	25	34

10	Albion Land West Access	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	6	M40 North	0	0	7	0	7	4	100%	0	4	7	0	0	6	0	6	3	100%	0	3	6
10	Albion Land West Access	7	B4100 West	9	0	0	0	0	0	0%	0	9	9	50	0	0	0	0	0	0%	0	50	50
10	Albion Land West Access	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	0	0	0	0	0	0%	0	1	1
10	Albion Land West Access	9	Ardley Road East	5	0	0	0	0	0	0%	0	5	5	3	0	0	0	0	0	0%	0	3	3
11	Albion Land East Access	12	OxSRFI South	5	0	1	0	1	0	8%	0	5	5	7	0	1	0	1	0	5%	0	7	7
11	Albion Land East Access	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	1	A43 North	3	0	16	0	16	9	76%	0	12	18	28	0	12	0	12	7	20%	0	35	40
11	Albion Land East Access	2	B4100 East	14	0	2	0	2	1	8%	0	15	16	34	0	2	0	2	1	3%	0	35	36
11	Albion Land East Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	4	M40 South	0	0	15	0	15	9	95%	0	9	16	8	0	12	0	12	7	47%	0	15	20
11	Albion Land East Access	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	6	M40 North	0	0	4	0	4	2	84%	0	3	4	5	0	3	0	3	2	25%	0	7	8
11	Albion Land East Access	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	16	0	0	0	0	0	0%	0	16	16
11	Albion Land East Access	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	9	Ardley Road East	1	0	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	13	OxSRFI Site Access	93	0	0	0	0	0	0%	0	93	93	42	0	0	0	0	0	0%	0	42	42
12	OxSRFI South	1	A43 North	94	5	0	0	0	0	0%	0	99	99	173	2	0	0	0	0	0%	0	175	175
12	OxSRFI South	2	B4100 East	8	0	0	0	0	0	0%	0	8	8	9	0	0	0	0	0	0%	0	9	9
12	OxSRFI South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	17	0	17	10	100%	0	10	17
12	OxSRFI South	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	6	M40 North	69	0	2	0	2	1	2%	0	70	71	106	0	0	0	0	0	0%	0	106	106
12	OxSRFI South	7	B4100 West	13	0	0	0	0	0	0%	0	13	13	23	0	0	0	0	0	0%	0	23	23
12	OxSRFI South	8	Ardley Road West	7	0	0	0	0	0	0%	0	7	7	11	0	2	0	2	1	10%	0	13	14
12	OxSRFI South	9	Ardley Road East	28	1	0	0	0	0	0%	0	30	30	20	0	0	0	0	0	0%	0	20	20
12	OxSRFI South	10	Albion Land West Access	10	0	0	0	0	0	1%	0	10	10	4	0	1	0	1	1	15%	0	4	5
12	OxSRFI South	11	Albion Land East Access	7	0	0	0	0	0	0%	0	7	7	2	0	1	0	1	0	17%	0	2	2
13	OxSRFI Site Access	1	A43 North	4	0	0	10	10	5	54%	0	9	14	91	0	0	9	9	5	5%	0	96	100
13	OxSRFI Site Access	2	B4100 East	1	0	0	8	8	4	87%	0	4	8	9	0	0	2	2	1	12%	0	10	11
13	OxSRFI Site Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	4	M40 South	0	0	0	49	49	24	100%	0	24	49	5	0	0	47	47	23	81%	0	29	52
13	OxSRFI Site Access	5	B430 South	1	0	0	0	0	0	0%	0	1	1	14	0	0	0	0	0	0%	0	14	14
13	OxSRFI Site Access	6	M40 North	2	0	0	32	32	16	91%	0	18	34	37	0	0	28	28	14	28%	0	51	65
13	OxSRFI Site Access	7	B4100 West	1	0	0	1	1	0	43%	0	1	1	13	0	0	1	1	0	3%	0	13	13
13	OxSRFI Site Access	8	Ardley Road West	1	0	0	0	0	0	2%	0	1	1	5	0	0	0	0	0	0%	0	5	5
13	OxSRFI Site Access	9	Ardley Road East	5	0	0	0	0	0	0%	0	5	5	23	0	0	0	0	0	0%	0	23	23
13	OxSRFI Site Access	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	12	OxSRFI South	16	0	0	0	0	0	0%	0	16	16	123	0	0	0	0	0	0%	0	123	123

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI DS2A Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI DS2A withTravel Plan Scenario)

From Zone		To Zone		AM Peak										PM Peak									
				Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
1	A43 North	2	B4100 East	357	67	0	0	0	0	0%	0	423	423	245	25	17	0	17	10	0	0	279	287
1	A43 North	3	Cherwell Services	23	36	4	0	4	2	3%	0	60	62	96	9	3	0	3	2	1%	0	107	108
1	A43 North	4	M40 South	850	169	418	0	418	233	19%	0	1252	1437	927	214	176	0	176	99	8%	0	1240	1317
1	A43 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	7	B4100 West	30	9	0	0	0	0	0%	0	38	38	44	0	0	0	0	0	0%	0	44	44
1	A43 North	8	Ardley Road West	2	0	0	0	0	0	0%	0	2	2	2	0	0	0	0	0	0%	0	2	2
1	A43 North	9	Ardley Road East	43	0	0	0	0	0	0%	0	43	43	12	0	0	0	0	0	0%	0	12	12
1	A43 North	10	Albion Land West Access	51	0	27	0	27	15	23%	0	66	78	12	0	24	0	24	13	54%	0	25	35
1	A43 North	11	Albion Land East Access	30	0	15	0	15	8	22%	0	38	45	6	0	13	0	13	7	54%	0	14	20
1	A43 North	12	OxSRFI South	403	61	8	0	8	5	1%	0	469	473	74	3	0	0	0	0	0%	0	76	76
1	A43 North	13	OxSRFI Site Access	70	0	0	10	10	5	7%	0	75	80	20	0	0	10	10	5	20%	0	25	30
2	B4100 East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	4	M40 South	1	0	0	0	0	0	0%	0	1	1	7	0	0	0	0	0	0%	0	7	7
2	B4100 East	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	6	M40 North	17	20	0	0	0	0	0%	0	37	37	7	27	8	0	8	4	11%	0	38	42
2	B4100 East	7	B4100 West	199	68	22	0	22	12	4%	0	279	289	252	3	1	0	1	0	0%	0	255	256
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	4	0	0	0	0	0%	0	4	4
2	B4100 East	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	10	Albion Land West Access	42	0	4	0	4	2	5%	0	44	46	16	0	3	0	3	2	10%	0	18	19
2	B4100 East	11	Albion Land East Access	30	0	2	0	2	1	4%	0	31	32	11	0	2	0	2	1	8%	0	12	13
2	B4100 East	12	OxSRFI South	61	36	0	0	0	0	0%	0	97	97	4	0	0	0	0	0	0%	0	4	4
2	B4100 East	13	OxSRFI Site Access	24	0	0	2	2	1	4%	0	25	26	8	0	0	2	2	1	10%	0	9	10
2	B4100 East	1	A43 North	176	21	28	0	28	16	7%	0	213	225	299	36	0	0	0	0	0%	0	336	336
3	Cherwell Services	4	M40 South	158	25	100	0	100	56	23%	0	239	283	193	20	85	0	85	48	18%	0	261	298
3	Cherwell Services	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	93	10	80	0	80	45	30%	0	148	184	124	17	68	0	68	38	21%	0	179	209
3	Cherwell Services	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	12	OxSRFI South	0	47	0	0	0	0	0%	0	47	47	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	44	6	22	0	22	12	20%	0	63	73	67	8	23	0	23	13	15%	0	87	98
3	Cherwell Services	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	5	B430 South	2	0	0	0	0	0	0%	0	2	2	6	0	0	0	0	0	0%	0	6	6
4	M40 South	6	M40 North	2155	424	630	0	630	351	12%	0	2930	3210	2862	550	727	0	727	409	11%	0	3820	4139
4	M40 South	7	B4100 West	5	0	0	0	0	0	0%	0	5	5	15	0	0	0	0	0	0%	0	15	15
4	M40 South	8	Ardley Road West	12	0	0	0	0	0	0%	0	12	12	51	0	0	0	0	0	0%	0	51	51
4	M40 South	9	Ardley Road East	0	5	0	0	0	0	0%	0	5	5	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	Albion Land West Access	10	0	28	0	28	15	61%	0	25	37	1	0	23	0	23	13	90%	0	15	25
4	M40 South	11	Albion Land East Access	5	0	15	0	15	9	63%	0	14	21	1	0	13	0	13	7	90%	0	8	14
4	M40 South	12	OxSRFI South	0	0	0	0	0	0	0%	0	0	0	2	0	0	0	0	0	0%	0	2	2
4	M40 South	13	OxSRFI Site Access	9	0	0	58	58	29	77%	0	38	67	2	0	0	53	53	26	94%	0	28	54
4	M40 South	1	A43 North	759	166	246	0	246	137	13%	0	1062	1171	1250	272	221	0	221	124	8%	0	1646	1743
4	M40 South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	2	0	0	0	0	0	0%	0	2	2
4	M40 South	3	Cherwell Services	186	21	29	0	29	16	7%	0	224	237	146	19	79	0	79	44	21%	0	209	244
5	B430 South	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	9	Ardley Road East	20	2	0	0	0	0	0%	0	22	22	1	0	0	0	0	0	0%	0	1	1
5	B430 South	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	12	OxSRFI South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	13	OxSRFI Site Access	11	0	0	0	0	0	0%	0	11	11	2	0	0	0	0	0	0%	0	2	2
5	B430 South	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	6	0	0	0	0	0	0%	0	6	6
6	M40 North	8	Ardley Road West	11	0	0	0	0	0	0%	0	11	11	15	0	0	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	40	19	0	0	0	0	0%	0	59	59	24	4	0	0	0	0	0%	0	27	27
6	M40 North	10	Albion Land West Access	16	0	7	0	7	4	20%	0	20	23	2	0	6	0	6	3	63%	0	5	8
6	M40 North	11	Albion Land East Access	9	0	4	0	4	2	21%	0	11	13	1	0	3	0	3	2	57%	0	3	5
6	M40 North	12	OxSRFI South	133	0	0	0	0	0	0%	0	133	133	71	0	0	0	0	0	0%	0	71	71
6	M40 North	13	OxSRFI Site Access	29	0	0	34	34	17	37%	0	47	64	7	0	0	32	32	16	69%	0	23	39
6	M40 North	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	167	31	28	0	28	15	7%	0	214	226	204	55	0	0	0	0	0%	0	259	259
6	M40 North	3	Cherwell Services	106	21	106	0	106	59	32%	0	186	233	108	35	93	0	93	52	27%	0	195	235
6	M40 North	4	M40 South	2522	578	982	0	982	546	15%	0	3646	4081	2552	486	581	0	581	327	10%	0	3365	3619
6	M40 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	10	Albion Land West Access	28	0	0	0	0	0	0%	0	28	28	6	0	0	0	0	0	0%	0	6	6
7	B4100 West	11	Albion Land East Access	11	0	0	0	0	0	0%	0	11	11	2	0	0	0	0	0	0%	0	2	2
7	B4100 West	12	OxSRFI South	16	0	0	0	0	0	0%	0	16	16	8	0	0	0	0	0	0%	0	8	8
7	B4100 West	13	OxSRFI Site Access	9	0	0	1	1	0	4%	0	9	9	2	0	0	1	1	0	15%	0	2	3
7	B4100 West	1	A43 North	64	0	0	0	0	0	0%	0	64	64	42	1	0	0	0	0	0%	0	43	43
7	B4100 West	2	B4100 East	234	19	13	0	13	7	3%	0	260	266	130	7	9	0	9	5	4%	0	142	146
7	B4100 West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	4	M40 South	39	0	0	0	0	0	0%	0	39	39	43	0	0	0	0	0	0%	0	43	43
7	B4100 West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	9	Ardley Road East	68	0	0	0	0	0	0%	0	68	68	47	2	0	0	0	0	0%	0	49	49
8	Ardley Road West	10	Albion Land West Access	1	0	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	12	OxSRFI South	12	0	0	0	0	0	0%	0	12	12	3	0	0	0	0	0	0%	0	3	3
8	Ardley Road West	13	OxSRFI Site Access	3	0	0	0	0	0	1%	0	3	3	1	0	0	0	0	0	1%	0	1	1
8	Ardley Road West	1	A43 North	4	0	0	0	0	0	0%	0	4	4	8	0	0	0	0	0	0%	0	8	8
8	Ardley Road West	2	B4100 East	0	1	14	0	14	8	93%	0	8	14	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	4	M40 South	17	0	0	0	0	0	0%	0	17	17	2	0	0	0	0	0	0%	0	2	2
8	Ardley Road West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	6	M40 North	10	0	0	0	0	0	0%	0	10	10	9	0	0	0	0	0	0%	0	9	9
8	Ardley Road West	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	10	Albion Land West Access	7	0	0	0	0	0	0%	0	7	7	3	0	0	0	0	0	0%	0	3	3
9	Ardley Road East	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	12	OxSRFI South	8	0	0	0	0	0	0%	0	8	8	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	13	OxSRFI Site Access	10	0	0	0	0	0	0%	0	10	10	1	0	0	0	0	0	0%	0	1	1
9	Ardley Road East	1	A43 North	29	0	0	0	0	0	0%	0	29	29	49	0	0	0	0	0	0%	0	49	49
9	Ardley Road East	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	5	B430 South	24	3	0	0	0	0	0%	0	27	27	1	3	0	0	0	0	0%	0	4	4
9	Ardley Road East	6	M40 North	185	43	0	0	0	0	0%	0	228	228	241	42	0	0	0	0	0%	0	282	282
9	Ardley Road East	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	8	Ardley Road West	29	1	0	0	0	0	0%	0	31	31	46	0	0	0	0	0	0%	0	46	46
10	Albion Land West Access	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	12	OxSRFI South	8	0	1	0	1	1	9%	0	9	9	9	0	1	0	1	1	6%	0	10	10
10	Albion Land West Access	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	1	A43 North	6	0	28	0	28	16	74%	0	21	33	51	0	22	0	22	12	20%	0	63	73
10	Albion Land West Access	2	B4100 East	21	0	4	0	4	2	9%	0	23	25	52	0	3	0	3	2	3%	0	54	55
10	Albion Land West Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	4	M40 South	1	0	28	0	28	15	94%	0	16	29	13	0	22	0	22	12	48%	0	26	35

10	Albion Land West Access	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
10	Albion Land West Access	6	M40 North	0	0	7	0	7	4	100%	0	4	7	0	0	6	0	6	3	100%	0	3	6
10	Albion Land West Access	7	B4100 West	9	0	0	0	0	0	0%	0	9	9	50	0	0	0	0	0	0%	0	50	50
10	Albion Land West Access	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	0	0	0	0	0	0%	0	1	1
10	Albion Land West Access	9	Ardley Road East	5	0	0	0	0	0	0%	0	5	5	3	0	0	0	0	0	0%	0	3	3
11	Albion Land East Access	12	OxSRFI South	5	0	1	0	1	0	8%	0	5	5	7	0	1	0	1	0	5%	0	7	8
11	Albion Land East Access	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	1	A43 North	3	0	16	0	16	9	76%	0	12	18	28	0	12	0	12	7	20%	0	35	40
11	Albion Land East Access	2	B4100 East	14	0	2	0	2	1	8%	0	15	16	34	0	2	0	2	1	3%	0	35	36
11	Albion Land East Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	4	M40 South	0	0	15	0	15	9	95%	0	9	16	8	0	12	0	12	7	47%	0	15	20
11	Albion Land East Access	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	6	M40 North	0	0	4	0	4	2	84%	0	3	4	5	0	3	0	3	2	25%	0	7	8
11	Albion Land East Access	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	16	0	0	0	0	0	0%	0	16	16
11	Albion Land East Access	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	9	Ardley Road East	1	0	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
11	Albion Land East Access	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	13	OxSRFI Site Access	81	0	0	0	0	0	0%	0	81	81	37	0	0	0	0	0	0%	0	37	37
12	OxSRFI South	1	A43 North	94	5	0	0	0	0	0%	0	98	98	173	2	0	0	0	0	0%	0	175	175
12	OxSRFI South	2	B4100 East	8	0	0	0	0	0	0%	0	8	8	9	0	0	0	0	0	0%	0	9	9
12	OxSRFI South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	17	0	17	10	100%	0	10	17
12	OxSRFI South	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	OxSRFI South	6	M40 North	69	0	2	0	2	1	1%	0	70	70	107	0	0	0	0	0	0%	0	107	107
12	OxSRFI South	7	B4100 West	13	0	0	0	0	0	0%	0	13	13	23	0	0	0	0	0	0%	0	23	23
12	OxSRFI South	8	Ardley Road West	7	0	0	0	0	0	0%	0	7	7	11	0	2	0	2	1	10%	0	12	13
12	OxSRFI South	9	Ardley Road East	28	1	0	0	0	0	0%	0	30	30	20	0	0	0	0	0	0%	0	20	20
12	OxSRFI South	10	Albion Land West Access	10	0	1	0	1	1	7%	0	11	12	4	0	1	0	1	1	15%	0	4	5
12	OxSRFI South	11	Albion Land East Access	7	0	1	0	1	0	6%	0	7	7	2	0	1	0	1	0	17%	0	2	2
13	OxSRFI Site Access	1	A43 North	4	0	0	10	10	5	56%	0	9	14	83	0	0	9	9	5	5%	0	88	92
13	OxSRFI Site Access	2	B4100 East	1	0	0	7	7	4	88%	0	4	8	8	0	0	2	2	1	12%	0	9	10
13	OxSRFI Site Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	4	M40 South	0	0	0	49	49	24	100%	0	24	49	5	0	0	47	47	23	82%	0	29	52
13	OxSRFI Site Access	5	B430 South	1	0	0	0	0	0	0%	0	1	1	14	0	0	0	0	0	0%	0	14	14
13	OxSRFI Site Access	6	M40 North	2	0	0	32	32	16	91%	0	18	34	35	0	0	28	28	14	29%	0	49	63
13	OxSRFI Site Access	7	B4100 West	1	0	0	1	1	0	44%	0	1	1	12	0	0	1	1	0	3%	0	12	13
13	OxSRFI Site Access	8	Ardley Road West	1	0	0	0	0	0	2%	0	1	1	4	0	0	0	0	0	0%	0	4	4
13	OxSRFI Site Access	9	Ardley Road East	4	0	0	0	0	0	0%	0	4	4	18	0	0	0	0	0	0%	0	18	18
13	OxSRFI Site Access	10	Albion Land West Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	11	Albion Land East Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	12	OxSRFI South	15	0	0	0	0	0	0%	0	15	15	106	0	0	0	0	0	0%	0	106	106

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI DS2A withTravel Plan Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI RC1 SRN Scenario)

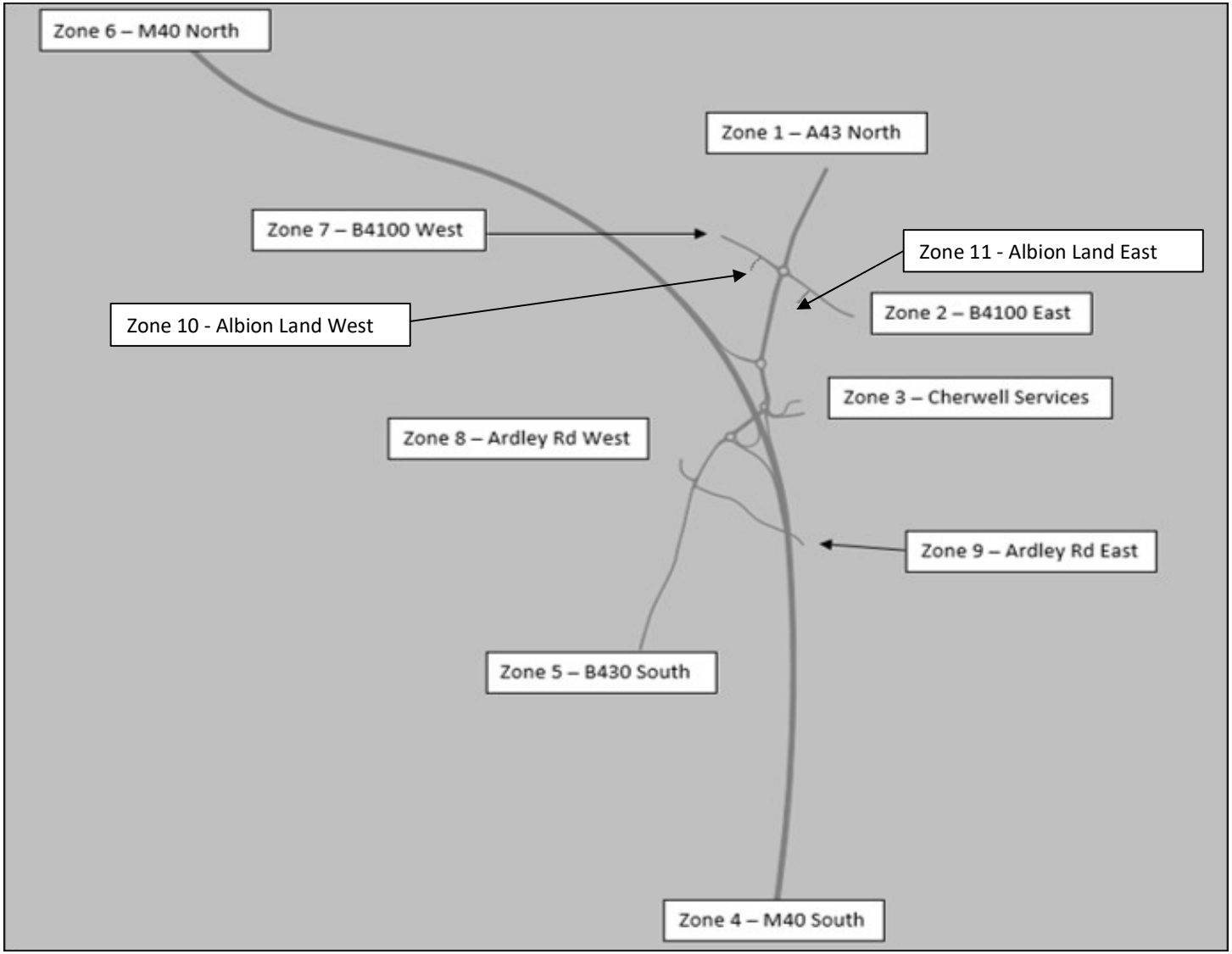
From Zone		To Zone		AM Peak								PM Peak							
				Car	LGV	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
1	A43 North	2	B4100 East	182	45	0	0	0%	0	227	227	231	25	17	10	4%	0	266	274
1	A43 North	3	Cherwell Services	23	37	4	2	3%	0	62	64	96	9	3	2	1%	0	107	108
1	A43 North	4	M40 South	895	175	431	240	18%	0	1310	1501	913	214	176	99	8%	0	1225	1302
1	A43 North	5	B430 South	269	63	9	5	1%	0	336	340	140	6	0	0	0%	0	146	146
1	A43 North	6	M40 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	7	B4100 West	5	9	0	0	0%	0	14	14	68	0	0	0	0%	0	68	68
1	A43 North	8	Ardley Road West	1	0	0	0	0%	0	1	1	3	0	0	0	0%	0	3	3
1	A43 North	9	Ardley Road East	35	0	0	0	0%	0	35	35	20	0	0	0	0%	0	20	20
2	B4100 East	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	4	M40 South	2	0	0	0	0%	0	2	2	4	0	0	0	0%	0	4	4
2	B4100 East	5	B430 South	13	0	0	0	0%	0	13	13	5	0	0	0	0%	0	5	5
2	B4100 East	6	M40 North	109	76	0	0	0%	0	185	185	168	52	8	4	2%	0	224	228
2	B4100 East	7	B4100 West	223	31	22	12	5%	0	266	276	255	6	1	0	0%	0	261	262
2	B4100 East	8	Ardley Road West	0	0	0	0	0%	0	0	0	1	3	0	0	0%	0	4	4
2	B4100 East	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	1	A43 North	210	23	29	16	6%	0	249	262	348	36	0	0	0%	0	384	384
3	Cherwell Services	4	M40 South	132	26	100	56	26%	0	213	257	193	20	85	48	18%	0	261	298
3	Cherwell Services	5	B430 South	26	47	0	0	0%	0	73	73	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	93	10	80	45	30%	0	148	184	124	17	68	38	21%	0	179	209
3	Cherwell Services	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	9	Ardley Road East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	44	6	22	12	20%	0	63	73	67	8	23	13	15%	0	87	98
3	Cherwell Services	2	B4100 East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	5	B430 South	2	0	0	0	0%	0	2	2	9	0	0	0	0%	0	9	9
4	M40 South	6	M40 North	2180	428	632	352	12%	0	2960	3240	2992	567	746	419	11%	0	3978	4304
4	M40 South	7	B4100 West	7	0	0	0	0%	0	7	7	1	0	0	0	0%	0	1	1
4	M40 South	8	Ardley Road West	14	0	0	0	0%	0	14	14	67	0	0	0	0%	0	67	67
4	M40 South	9	Ardley Road East	0	5	0	0	0%	0	5	5	0	0	0	0	0%	0	0	0
4	M40 South	1	A43 North	771	167	247	137	13%	0	1075	1184	1131	278	227	128	8%	0	1537	1636
4	M40 South	2	B4100 East	2	0	0	0	0%	0	2	2	3	0	0	0	0%	0	3	3
4	M40 South	3	Cherwell Services	187	21	29	16	7%	0	224	237	149	19	81	45	21%	0	214	249
5	B430 South	6	M40 North	93	0	1	1	1%	0	94	94	116	3	0	0	0%	0	119	119
5	B430 South	7	B4100 West	17	0	0	0	0%	0	17	17	0	0	0	0	0%	0	0	0
5	B430 South	8	Ardley Road West	18	0	0	0	0%	0	18	18	71	0	2	1	2%	0	72	73
5	B430 South	9	Ardley Road East	88	2	0	0	0%	0	90	90	61	0	0	0	0%	0	61	61
5	B430 South	1	A43 North	185	8	0	0	0%	0	193	193	138	2	0	0	0%	0	140	140
5	B430 South	2	B4100 East	13	0	0	0	0%	0	13	13	3	0	0	0	0%	0	3	3
5	B430 South	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	4	M40 South	0	0	2	1	93%	0	1	3	0	0	39	22	100%	0	22	39
6	M40 North	7	B4100 West	30	0	0	0	0%	0	30	30	0	0	0	0	0%	0	0	0
6	M40 North	8	Ardley Road West	11	0	0	0	0%	0	11	11	15	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	38	19	0	0	0%	0	57	57	34	7	0	0	0%	0	41	41
6	M40 North	1	A43 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	232	52	29	16	5%	0	301	314	120	48	0	0	0%	0	169	169
6	M40 North	3	Cherwell Services	106	21	106	59	32%	0	186	233	108	35	93	52	27%	0	195	235
6	M40 North	4	M40 South	2448	557	981	546	15%	0	3550	3985	2558	487	581	327	10%	0	3371	3625
6	M40 North	5	B430 South	139	0	0	0	0%	0	139	139	97	3	0	0	0%	0	100	100
7	B4100 West	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	9	Ardley Road East	2	0	0	0	0%	0	2	2	0	0	0	0	0%	0	0	0
7	B4100 West	1	A43 North	73	0	0	0	0%	0	73	73	55	6	0	0	0%	0	62	62
7	B4100 West	2	B4100 East	340	49	13	7	2%	0	397	402	240	7	9	5	2%	0	252	256
7	B4100 West	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	4	M40 South	112	0	0	0	0%	0	112	112	50	0	0	0	0%	0	50	50
7	B4100 West	5	B430 South	0	0	0	0	0%	0	0	0	1	0	0	0	0%	0	1	1
7	B4100 West	6	M40 North	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	9	Ardley Road East	43	0	0	0	0%	0	43	43	22	2	0	0	0%	0	24	24
8	Ardley Road West	1	A43 North	5	0	0	0	0%	0	5	5	8	0	0	0	0%	0	8	8
8	Ardley Road West	2	B4100 East	0	1	0	0	0%	0	1	1	0	0	0	0	0%	0	0	0
8	Ardley Road West	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	4	M40 South	2	0	0	0	0%	0	2	2	2	0	0	0	0%	0	2	2
8	Ardley Road West	5	B430 South	41	0	14	8	16%	0	49	55	31	0	0	0	0%	0	31	31
8	Ardley Road West	6	M40 North	10	0	0	0	0%	0	10	10	9	0	0	0	0%	0	9	9
8	Ardley Road West	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	1	A43 North	10	0	0	0	0%	0	10	10	0	0	0	0	0%	0	0	0
9	Ardley Road East	2	B4100 East	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	3	Cherwell Services	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	4	M40 South	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	5	B430 South	116	43	8	4	3%	0	163	166	8	0	0	0	0%	0	8	8
9	Ardley Road East	6	M40 North	93	24	0	0	0%	0	117	117	76	7	0	0	0%	0	83	83
9	Ardley Road East	7	B4100 West	8	0	0	0	0%	0	8	8	0	0	0	0	0%	0	0	0
9	Ardley Road East	8	Ardley Road West	11	1	0	0	0%	0	12	12	31	0	0	0	0%	0	31	31

Bicester Transport Model: M40 Junction 10 Turning Movements
(2031 OxSRFI RC1 SRN Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2034 OxSRFI DS1 SRN Scenario)

	From Zone		To Zone	AM Peak										PM Peak									
				Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	HGV [no OxSRFI] (PCU)	OxSRFI HGV (PCU)	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
1	A43 North	2	B4100 East	302	64	0	0	0	0	0%	0	366	366	249	25	17	0	17	10	3%	0	284	291
1	A43 North	3	Cherwell Services	22	34	4	0	4	2	4%	0	58	60	97	9	3	0	3	2	1%	0	107	108
1	A43 North	4	M40 South	1081	170	403	0	403	224	15%	0	1476	1654	919	214	176	0	176	99	8%	0	1232	1309
1	A43 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
1	A43 North	7	B4100 West	26	8	0	0	0	0	0%	0	34	34	44	0	0	0	0	0	0%	0	44	44
1	A43 North	8	Ardley Road West	1	0	0	0	0	0	0%	0	1	1	2	0	0	0	0	0	0%	0	2	2
1	A43 North	9	Ardley Road East	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
1	A43 North	10	B430 South	321	82	8	0	8	5	1%	0	407	411	120	6	0	0	0	0	0%	0	126	126
1	A43 North	11	OxSRFI Access	227	0	0	31	31	15	6%	0	243	258	72	0	0	32	32	16	18%	0	88	104
2	B4100 East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	4	M40 South	4	0	0	0	0	0	0%	0	4	4	10	0	0	0	0	0	0%	0	10	10
2	B4100 East	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	6	M40 North	19	20	0	0	0	0	0%	0	39	39	46	51	5	0	5	3	3%	0	100	102
2	B4100 East	7	B4100 West	182	59	22	0	22	12	5%	0	253	263	262	15	1	0	1	0	0%	0	278	278
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	4	0	0	0	0	0%	0	4	4
2	B4100 East	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
2	B4100 East	10	B430 South	7	0	0	0	0	0	0%	0	7	7	1	0	0	0	0	0	0%	0	1	1
2	B4100 East	11	OxSRFI Access	62	0	0	7	7	4	5%	0	65	69	25	0	0	7	7	4	12%	0	29	32
2	B4100 East	1	A43 North	190	23	28	0	28	16	7%	0	228	241	299	26	0	0	0	0	0%	0	326	326
3	Cherwell Services	4	M40 South	158	65	100	0	100	56	20%	0	278	323	193	20	85	0	85	48	18%	0	261	298
3	Cherwell Services	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	93	10	80	0	80	45	30%	0	148	184	124	17	68	0	68	38	21%	0	179	209
3	Cherwell Services	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	10	B430 South	0	8	0	0	0	0	0%	0	8	8	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	11	OxSRFI Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	44	6	22	0	22	12	20%	0	63	73	67	8	23	0	23	13	15%	0	87	98
3	Cherwell Services	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	5	B430 South	2	0	0	0	0	0	0%	0	2	2	2	0	0	0	0	0	0%	0	2	2
4	M40 South	6	M40 North	2147	424	591	0	591	329	11%	0	2900	3162	2908	562	686	0	686	386	10%	0	3855	4156
4	M40 South	7	B4100 West	5	0	0	0	0	0	0%	0	5	5	35	0	0	0	0	0	0%	0	35	35
4	M40 South	8	Ardley Road West	12	0	0	0	0	0	0%	0	12	12	42	0	0	0	0	0	0%	0	42	42
4	M40 South	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
4	M40 South	11	OxSRFI Access	22	0	0	188	188	94	81%	0	116	210	3	0	0	169	169	85	96%	0	88	172
4	M40 South	1	A43 North	758	166	219	0	219	122	12%	0	1046	1143	1294	275	224	0	224	126	7%	0	1696	1794
4	M40 South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	8	0	0	0	0	0	0%	0	8	8
4	M40 South	3	Cherwell Services	187	21	29	0	29	16	7%	0	224	237	150	19	80	0	80	45	21%	0	214	249
5	B430 South	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	9	Ardley Road East	17	2	0	0	0	0	0%	0	19	19	1	0	0	0	0	0	0%	0	1	1
5	B430 South	10	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	11	OxSRFI Access	39	0	0	0	0	0	0%	0	39	39	11	0	0	0	0	0	0%	0	11	11
5	B430 South	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	4	M40 South	4	0	0	0	0	0	0%	0	4	4	1	0	0	0	0	0	0%	0	1	1
6	M40 North	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	1	0	0	0	0	0	0%	0	1	1
6	M40 North	8	Ardley Road West	11	0	0	0	0	0	0%	0	11	11	15	0	0	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	18	0	0	0	0	0	0%	0	18	18	9	1	0	0	0	0	0%	0	10	10
6	M40 North	10	B430 South	263	46	1	0	1	1	0%	0	309	310	120	13	0	0	0	0	0%	0	133	134
6	M40 North	11	OxSRFI Access	101	0	0	112	112	56	36%	0	157	213	24	0	0	101	101	51	68%	0	75	125
6	M40 North	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	158	30	28	0	28	15	8%	0	203	216	170	47	0	0	0	0	0%	0	217	217
6	M40 North	3	Cherwell Services	106	21	106	0	106	59	32%	0	186	233	108	35	93	0	93	52	27%	0	195	235
6	M40 North	4	M40 South	2371	506	981	0	981	546	16%	0	3423	3858	2540	483	581	0	581	327	10%	0	3350	3604
6	M40 North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	10	B430 South	26	0	0	0	0	0	0%	0	26	26	21	0	0	0	0	0	0%	0	21	21
7	B4100 West	11	OxSRFI Access	16	0	0	2	2	1	6%	0	17	18	5	0	0	2	2	1	15%	0	6	7
7	B4100 West	1	A43 North	70	0	0	0	0	0	0%	0	71	71	45	2	0	0	0	0	0%	0	46	46
7	B4100 West	2	B4100 East	272	16	13	0	13	7	2%	0	295	301	137	7	9	0	9	5	3%	0	149	153
7	B4100 West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	4	M40 South	91	0	0	0	0	0	0%	0	91	91	34	0	0	0	0	0	0%	0	34	34
7	B4100 West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
7	B4100 West	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	9	Ardley Road East	13	0	0	0	0	0	0%	0	13	13	10	2	0	0	0	0	0%	0	12	12
8	Ardley Road West	10	B430 South	57	0	14	0	14	8	12%	0	65	71	9	0	0	0	0	0	0%	0	9	9
8	Ardley Road West	11	OxSRFI Access	28	0	0	0	0	0	0%	0	28	28	3	0	0	0	0	0	1%	0	3	3
8	Ardley Road West	1	A43 North	3	0	0	0	0	0	0%	0	3	3	8	0	0	0	0	0	0%	0	8	8
8	Ardley Road West	2	B4100 East	0	1	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	4	M40 South	21	0	0	0	0	0	0%	0	21	21	22	0	0	0	0	0	0%	0	22	22
8	Ardley Road West	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	6	M40 North	10	0	0	0	0	0	0%	0	10	10	9	0	0	0	0	0	0%	0	9	9
8	Ardley Road West	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	10	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	11	OxSRFI Access	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
9	Ardley Road East	1	A43 North	1	0	0	0	0	0	0%	0	1	1	5	0	0	0	0	0	0%	0	5	5
9	Ardley Road East	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	5	B430 South	3	3	0	0	0	0	0%	0	6	6	1	0	0	0	0	0	0%	0	2	2
9	Ardley Road East	6	M40 North	112	36	0	0	0	0	0%	0	148	148	104	3	0	0	0	0	0%	0	107	107
9	Ardley Road East	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	8	Ardley Road West	7	1	0	0	0	0	0%	0	8	8	6	0	0	0	0	0	0%	0	6	6
10	B430 South	11	OxSRFI Access	384	0	0	0	0	0	0%	0	384	384	151	0	0	0	0	0	0%	0	151	151
10	B430 South	1	A43 North	104	8	27	0	27	15	12%	0	127	139	214	2	0	0	0	0	0%	0	216	216
10	B430 South	2	B4100 East	2	0	0	0	0	0	0%	0	2	2	1	0	0	0	0	0	0%	0	1	1
10	B430 South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	B430 South	4	M40 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
10	B430 South	5	B430 South	4	0	0	0	0	0	0%	0	4	4	0	0	0	0	0	0	0%	0	0	0
10	B430 South	6	M40 North	143	8	40	0	40	22	13%	0	174	192	256	14	52	0	52	29	10%	0	299	322
10	B430 South	7	B4100 West	22	0	0	0	0	0	0%	0	22	22	0	0	0	0	0	0	0%	0	0	0
10	B430 South	8	Ardley Road West	17	0	0	0	0	0	0%	0	17	17	68	0	2	0	2	1	2%	0	69	70
10	B430 South	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	OxSRFI Access	1	A43 North	13	0	0	31	31	16	54%	0	29	44	288	0	0	30	30	15	5%	0	303	318
11	OxSRFI Access	2	B4100 East	2	0	0	5	5	3	60%	0	5	7	27	0	0	5	5	2	8%	0	29	31
11	OxSRFI Access	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
11	OxSRFI Access	4	M40 South	1	0	0	174	174	87	99%	0	88	175	27	0	0	155	155	78	74%	0	104	182
11	OxSRFI Access	5	B430 South	2	0	0	0	0	0	0%	0	2	2	50	0	0	0	0	0	0%	0	50	50
11	OxSRFI Access	6	M40 North	5	0	0	103	103	51	91%	0	57	108	120	0	0	92	92	46	28%	0	166	212
11	OxSRFI Access	7	B4100 West	2	0	0	2	2	1	37%	0	3	4	0	0	0	2	2	1	100%	0	1	2
11	OxSRFI Access	8	Ardley Road West	2	0	0	0	0	0	2%	0	2	3	54	0	0	0	0	0	0%	0	54	54
11	OxSRFI Access	9	Ardley Road East	11	0	0	0	0	0	0%	0	11	11	54	0	0	0	0	0	0%	0	54	54
11	OxSRFI Access	10	B430 South	58	0	0	0	0	0	0%	0	58	58	419	0	0	0	0	0	0%	0	419	419

Bicester Transport Model: M40 Junction 10 Turning Movements
(2034 OxSRFI DS1 SRN Scenario)



Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access

Extent of Cordon for Turning Movement Data

LIGHT VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	404	60	1006	430	0	41	2	43	51	28	**2065**
	2	204	0	0	1	9	178	204	0	0	41	29	**666**
	3	51	0	0	152	79	104	0	0	0	0	0	**385**
	4	930	1	208	0	2	2606	7	14	0	13	5	**3786**
	5	151	11	0	0	0	95	0	34	89	13	8	**401**
	6	0	206	128	3090	134	0	23	11	58	16	9	**3675**
	7	60	306	0	47	0	0	0	0	0	27	12	**453**
	8	4	1	0	12	11	10	0	0	63	1	0	**103**
	9	15	0	0	0	158	121	0	24	0	3	0	**321**
	10	5	21	0	1	8	1	8	0	4	0	0	**49**
	11	3	14	0	0	5	0	3	0	1	0	0	**27**
	Total	**1423**	**964**	**395**	**4310**	**835**	**3115**	**286**	**85**	**259**	**165**	**92**	**11931**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access

PCU Factors	
AM	1.79665

HEAVY VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	0	4	428	9	0	0	0	0	28	16	**484**
	2	28	0	0	0	0	0	22	0	0	4	2	**56**
	3	22	0	0	100	0	80	0	0	0	0	0	**203**
	4	246	0	29	0	0	630	0	0	0	29	16	**950**
	5	0	0	0	2	0	1	0	0	0	0	0	**3**
	6	0	29	106	981	0	0	0	0	0	7	4	**1126**
	7	0	13	0	0	0	0	0	0	0	0	0	**13**
	8	0	0	0	0	14	0	0	0	0	0	0	**14**
	9	0	0	0	0	7	0	0	0	0	0	0	**7**
	10	28	4	0	28	1	7	0	0	0	0	0	**68**
	11	16	2	0	15	1	4	0	0	0	0	0	**38**
	Total	**340**	**48**	**138**	**1554**	**32**	**723**	**22**	**0**	**0**	**68**	**38**	**2963**

HEAVY VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	0	2	238	5	0	0	0	0	15	9	**269**
	2	16	0	0	0	0	0	12	0	0	2	1	**31**
	3	12	0	0	56	0	45	0	0	0	0	0	**113**
	4	137	0	16	0	0	351	0	0	0	16	9	**529**
	5	0	0	0	1	0	1	0	0	0	0	0	**2**
	6	0	16	59	546	0	0	0	0	0	4	2	**627**
	7	0	7	0	0	0	0	0	0	0	0	0	**7**
	8	0	0	0	0	8	0	0	0	0	0	0	**8**
	9	0	0	0	0	4	0	0	0	0	0	0	**4**
	10	16	2	0	15	1	4	0	0	0	0	0	**38**
	11	9	1	0	9	0	2	0	0	0	0	0	**21**
	Total	**189**	**27**	**77**	**865**	**18**	**402**	**12**	**0**	**0**	**38**	**21**	**1649**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	404	64	1434	439	0	41	2	43	79	44	**2549**
	2	232	0	0	1	9	178	225	0	0	45	31	**722**
	3	73	0	0	252	79	184	0	0	0	0	0	**587**
	4	1176	1	237	0	2	3237	7	14	0	42	22	**4736**
	5	151	11	0	2	0	96	0	34	89	13	8	**404**
	6	0	235	233	4071	134	0	23	11	58	23	13	**4802**
	7	60	319	0	47	0	0	0	0	0	27	12	**466**
	8	4	1	0	12	25	10	0	0	63	1	0	**116**
	9	15	0	0	0	165	121	0	24	0	3	0	**328**
	10	33	25	0	29	9	8	8	0	4	0	0	**117**
	11	18	16	0	16	5	4	3	0	1	0	0	**65**
	Total	**1763**	**1012**	**534**	**5864**	**867**	**3839**	**308**	**85**	**259**	**233**	**129**	**14894**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	404	62	1245	435	0	41	2	43	67	37	**2334**
	2	220	0	0	1	9	178	216	0	0	43	30	**698**
	3	63	0	0	207	79	148	0	0	0	0	0	**498**
	4	1067	1	224	0	2	2957	7	14	0	29	15	**4315**
	5	151	11	0	1	0	96	0	34	89	13	8	**403**
	6	0	222	186	3636	134	0	23	11	58	20	11	**4302**
	7	60	313	0	47	0	0	0	0	0	27	12	**460**
	8	4	1	0	12	19	10	0	0	63	1	0	**110**
	9	15	0	0	0	162	121	0	24	0	3	0	**325**
	10	21	23	0	16	9	5	8	0	4	0	0	**87**
	11	11	15	0	9	5	3	3	0	1	0	0	**48**
	Total	**1612**	**991**	**472**	**5175**	**853**	**3518**	**298**	**85**	**259**	**203**	**113**	**13580**

M40 Junction 10 Trip Matrices - 2034 OxSRFI RC1A SRN Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	269	105	1117	97	0	43	2	22	12	6	**1674**
	2	351	0	0	4	3	239	218	4	0	17	11	**847**
	3	74	0	0	213	0	140	0	0	0	0	0	**428**
	4	1475	3	168	0	5	3557	28	33	0	2	1	**5272**
	5	146	3	0	0	0	107	0	76	58	4	2	**396**
	6	0	259	143	3034	92	0	6	15	23	2	1	**3575**
	7	46	140	0	31	0	0	0	0	0	6	2	**226**
	8	8	0	0	2	36	9	0	0	37	0	0	**92**
	9	1	0	0	0	12	65	0	38	0	0	0	**117**
	10	50	52	0	10	12	10	39	1	5	0	0	**179**
	11	27	34	0	5	10	6	15	0	0	0	0	**99**
	Total	**2180**	**760**	**416**	**4416**	**267**	**4134**	**349**	**170**	**146**	**44**	**24**	**12905**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access

PCU Factors	
PM	1.77857

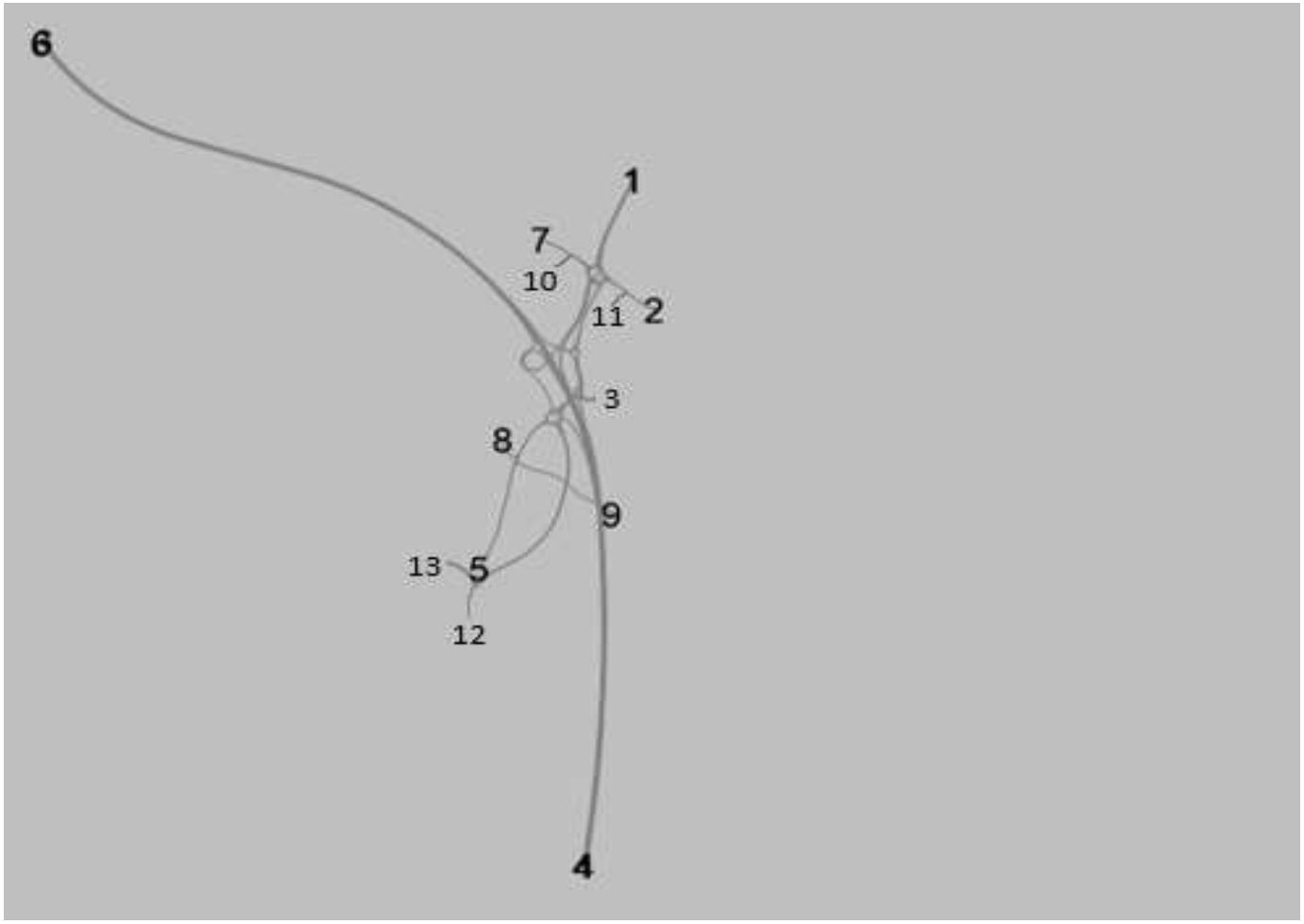
HEAVY VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	17	3	176	0	0	0	0	0	24	13	**233**
	2	0	0	0	0	0	8	1	0	0	3	2	**13**
	3	23	0	0	85	0	68	0	0	0	0	0	**176**
	4	227	0	80	0	0	743	0	0	0	25	14	**1089**
	5	0	0	0	0	0	0	0	2	0	0	0	**3**
	6	0	0	93	581	0	0	0	0	0	6	3	**683**
	7	0	9	0	0	0	0	0	0	0	0	0	**9**
	8	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	22	3	0	22	1	6	0	0	0	0	0	**54**
	11	12	2	0	12	1	3	0	0	0	0	0	**30**
	Total	**285**	**31**	**176**	**876**	**2**	**828**	**1**	**2**	**0**	**58**	**32**	**2290**

HEAVY VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	10	2	99	0	0	0	0	0	13	7	**131**
	2	0	0	0	0	0	4	0	0	0	2	1	**7**
	3	13	0	0	48	0	38	0	0	0	0	0	**99**
	4	127	0	45	0	0	418	0	0	0	14	8	**612**
	5	0	0	0	0	0	0	0	1	0	0	0	**1**
	6	0	0	52	327	0	0	0	0	0	3	2	**384**
	7	0	5	0	0	0	0	0	0	0	0	0	**5**
	8	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	12	2	0	12	1	3	0	0	0	0	0	**30**
	11	7	1	0	7	0	2	0	0	0	0	0	**17**
	Total	**160**	**17**	**99**	**493**	**1**	**466**	**0**	**1**	**0**	**33**	**18**	**1288**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	287	108	1293	97	0	43	2	22	35	20	**1907**
	2	351	0	0	4	3	247	219	4	0	20	13	**860**
	3	98	0	0	298	0	209	0	0	0	0	0	**604**
	4	1702	3	248	0	5	4301	28	33	0	27	15	**6361**
	5	146	3	0	0	0	107	0	79	58	4	2	**399**
	6	0	259	235	3615	92	0	6	15	23	8	5	**4258**
	7	46	149	0	31	0	0	0	0	0	6	2	**235**
	8	8	0	0	2	36	9	0	0	37	0	0	**92**
	9	1	0	0	0	12	65	0	38	0	0	0	**117**
	10	72	55	0	32	13	16	39	1	5	0	0	**233**
	11	39	36	0	18	10	10	15	0	0	0	0	**129**
	Total	**2465**	**790**	**591**	**5292**	**268**	**4962**	**350**	**172**	**146**	**102**	**56**	**15195**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	279	107	1216	97	0	43	2	22	25	14	**1805**
	2	351	0	0	4	3	243	218	4	0	19	12	**855**
	3	87	0	0	261	0	179	0	0	0	0	0	**527**
	4	1603	3	213	0	5	3975	28	33	0	16	9	**5884**
	5	146	3	0	0	0	107	0	78	58	4	2	**398**
	6	0	259	195	3360	92	0	6	15	23	6	3	**3959**
	7	46	145	0	31	0	0	0	0	0	6	2	**231**
	8	8	0	0	2	36	9	0	0	37	0	0	**92**
	9	1	0	0	0	12	65	0	38	0	0	0	**117**
	10	63	54	0	22	13	13	39	1	5	0	0	**209**
	11	34	35	0	12	10	8	15	0	0	0	0	**116**
	Total	**2340**	**777**	**515**	**4909**	**268**	**4600**	**349**	**171**	**146**	**76**	**42**	**14192**

M40 Junction 10 Trip Matrices - 2034 OxSRFI RC1A SRN Scenario - PM Peak Hour



Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

Extent of Cordon for Turning Movement Data

LIGHT VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	322	55	1240	0	0	33	1	1	47	26	361	222	**2307**
	2	204	0	0	3	0	38	230	0	0	43	30	2	56	**608**
	3	51	0	0	226	0	104	0	0	0	0	0	5	0	**385**
	4	924	1	208	0	2	2571	5	12	0	10	5	0	22	**3761**
	5	0	0	0	4	0	0	0	0	19	0	0	0	40	**62**
	6	0	192	128	2876	0	0	1	11	16	16	9	303	102	**3654**
	7	69	285	0	98	0	0	0	0	0	29	12	67	36	**598**
	8	3	1	0	20	0	10	0	0	13	1	0	26	8	**82**
	9	1	0	0	0	6	152	0	9	0	0	0	0	1	**170**
	10	5	19	0	1	0	1	8	0	0	0	0	14	0	**49**
	11	3	13	0	1	0	0	3	0	0	0	0	7	0	**27**
	12	109	2	0	0	4	151	0	38	0	15	6	0	387	**712**
	13	13	2	0	1	2	5	0	4	11	0	0	58	0	**97**
	Total	**1384**	**837**	**390**	**4470**	**14**	**3032**	**280**	**76**	**60**	**161**	**89**	**843**	**876**	**12512**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

PCU factor	
AM	1.79665

HEAVY VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	0	4	395	0	0	0	0	0	26	14	8	30	**477**
	2	28	0	0	0	0	0	22	0	0	4	2	0	7	**63**
	3	22	0	0	100	0	80	0	0	0	0	0	0	0	**203**
	4	219	0	29	0	0	591	0	0	0	29	16	0	188	**1071**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	28	106	981	0	0	0	0	0	7	4	1	112	**1238**
	7	0	13	0	0	0	0	0	0	0	0	0	0	2	**15**
	8	0	0	0	0	0	0	0	0	0	0	0	14	0	**14**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	28	4	0	28	0	7	0	0	0	0	0	1	0	**68**
	11	16	2	0	15	0	4	0	0	0	0	0	1	0	**38**
	12	27	0	0	0	0	40	0	0	0	0	0	0	0	**67**
	13	31	5	0	174	0	103	2	0	0	0	0	0	0	**316**
	Total	**372**	**52**	**138**	**1693**	**0**	**825**	**24**	**0**	**0**	**66**	**37**	**25**	**339**	**3570**

HEAVY VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	0	2	220	0	0	0	0	0	14	8	4	15	**264**
	2	16	0	0	0	0	0	12	0	0	2	1	0	4	**35**
	3	12	0	0	56	0	45	0	0	0	0	0	0	0	**113**
	4	122	0	16	0	0	329	0	0	0	16	9	0	94	**585**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	15	59	546	0	0	0	0	0	4	2	1	56	**683**
	7	0	7	0	0	0	0	0	0	0	0	0	0	1	**8**
	8	0	0	0	0	0	0	0	0	0	0	0	8	0	**8**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	16	2	0	15	0	4	0	0	0	0	0	1	0	**38**
	11	9	1	0	9	0	2	0	0	0	0	0	0	0	**21**
	12	15	0	0	0	0	22	0	0	0	0	0	0	0	**38**
	13	16	3	0	87	0	51	1	0	0	0	0	0	0	**158**
	Total	**205**	**29**	**77**	**932**	**0**	**453**	**13**	**0**	**0**	**37**	**20**	**14**	**169**	**1950**

TOTAL VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	322	58	1635	0	0	33	1	1	72	40	369	252	**2784**
	2	233	0	0	3	0	38	252	0	0	47	33	2	63	**671**
	3	73	0	0	326	0	184	0	0	0	0	0	5	0	**587**
	4	1143	1	237	0	2	3162	5	12	0	39	21	0	210	**4832**
	5	0	0	0	4	0	0	0	0	19	0	0	0	40	**62**
	6	0	220	233	3857	0	0	1	11	16	23	13	304	214	**4892**
	7	69	298	0	98	0	0	0	0	0	29	12	67	39	**613**
	8	3	1	0	20	0	10	0	0	13	1	0	40	8	**96**
	9	1	0	0	0	6	152	0	9	0	0	0	0	1	**170**
	10	33	23	0	29	0	8	8	0	0	0	0	15	0	**117**
	11	18	15	0	16	0	4	3	0	0	0	0	8	0	**65**
	12	137	2	0	0	4	191	0	38	0	15	6	0	387	**780**
	13	44	7	0	175	2	108	2	4	11	0	0	58	0	**413**
	Total	**1756**	**889**	**529**	**6163**	**14**	**3857**	**304**	**76**	**60**	**226**	**126**	**868**	**1214**	**14889**

TOTAL VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	322	57	1460	0	0	33	1	1	61	34	365	237	**2571**
	2	220	0	0	3	0	38	242	0	0	45	32	2	60	**643**
	3	63	0	0	281	0	148	0	0	0	0	0	5	0	**498**
	4	1046	1	224	0	2	2900	5	12	0	26	14	0	116	**4346**
	5	0	0	0	4	0	0	0	0	19	0	0	0	40	**62**
	6	0	208	186	3422	0	0	1	11	16	20	11	304	158	**4337**
	7	69	293	0	98	0	0	0	0	0	29	12	67	38	**606**
	8	3	1	0	20	0	10	0	0	13	1	0	34	8	**90**
	9	1	0	0	0	6	152	0	9	0	0	0	0	1	**170**
	10	21	21	0	16	0	5	8	0	0	0	0	15	0	**87**
	11	11	14	0	9	0	3	3	0	0	0	0	7	0	**48**
	12	124	2	0	0	4	173	0	38	0	15	6	0	387	**750**
	13	29	5	0	88	2	57	1	4	11	0	0	58	0	**255**
	Total	**1589**	**866**	**467**	**5403**	**14**	**3486**	**293**	**76**	**60**	**197**	**110**	**857**	**1045**	**14461**

M40 Junction 10 Trip Matrices - 2034 OxSRFI DS1A SRN Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	244	105	1126	0	0	44	2	1	10	6	131	73	**1742**
	2	317	0	0	7	0	40	269	4	0	15	11	1	22	**686**
	3	74	0	0	213	0	140	0	0	0	0	0	0	0	**428**
	4	1569	8	169	0	2	3469	33	42	0	2	1	0	3	**5298**
	5	0	0	0	1	0	0	0	0	1	0	0	0	11	**14**
	6	0	224	143	3022	0	0	0	15	10	2	1	125	25	**3567**
	7	44	139	0	34	0	0	0	0	0	8	2	21	6	**253**
	8	8	0	0	21	0	9	0	0	12	0	0	10	3	**62**
	9	5	0	0	0	4	134	0	7	0	0	0	0	1	**151**
	10	44	48	0	9	0	0	58	1	0	0	0	18	0	**179**
	11	27	32	0	7	0	5	17	0	0	0	0	10	0	**99**
	12	213	2	0	0	0	287	0	67	0	7	2	0	152	**730**
	13	287	26	0	27	50	121	0	54	50	0	0	422	0	**1038**
	Total	**2589**	**724**	**417**	**4467**	**56**	**4205**	**421**	**191**	**75**	**44**	**24**	**738**	**295**	**14247**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

PCU factor	
PM	1.77857

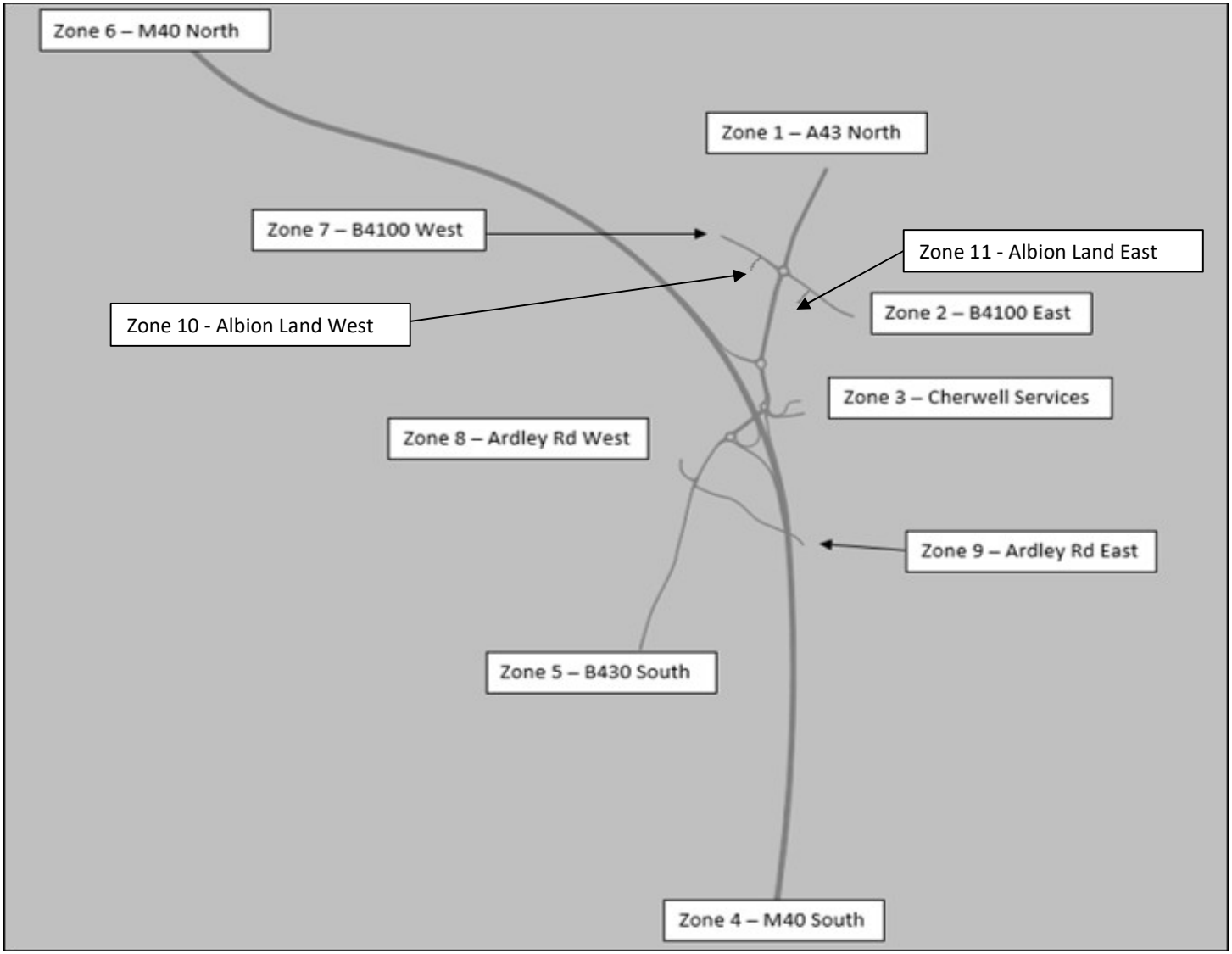
HEAVY VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	17	3	176	0	0	0	0	0	24	13	0	32	**265**
	2	0	0	0	0	0	5	1	0	0	3	2	0	7	**17**
	3	23	0	0	85	0	68	0	0	0	0	0	0	0	**176**
	4	224	0	80	0	0	686	0	0	0	25	14	0	169	**1198**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	93	581	0	0	0	0	0	6	3	0	101	**784**
	7	0	9	0	0	0	0	0	0	0	0	0	0	2	**11**
	8	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	22	3	0	22	0	6	0	0	0	0	0	1	0	**54**
	11	12	2	0	12	0	3	0	0	0	0	0	1	0	**30**
	12	0	0	0	0	0	52	0	2	0	0	0	0	0	**54**
	13	30	5	0	155	0	92	2	0	0	0	0	0	0	**284**
	Total	**312**	**35**	**175**	**1031**	**0**	**912**	**3**	**2**	**0**	**58**	**32**	**2**	**312**	**2874**

HEAVY VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	10	2	99	0	0	0	0	0	13	7	0	16	**147**
	2	0	0	0	0	0	3	0	0	0	2	1	0	4	**9**
	3	13	0	0	48	0	38	0	0	0	0	0	0	0	**99**
	4	126	0	45	0	0	386	0	0	0	14	8	0	85	**663**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	52	327	0	0	0	0	0	3	2	0	51	**435**
	7	0	5	0	0	0	0	0	0	0	0	0	0	1	**6**
	8	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	12	2	0	12	0	3	0	0	0	0	0	1	0	**30**
	11	7	1	0	7	0	2	0	0	0	0	0	0	0	**17**
	12	0	0	0	0	0	29	0	1	0	0	0	0	0	**30**
	13	15	2	0	78	0	46	1	0	0	0	0	0	0	**142**
	Total	**174**	**20**	**98**	**570**	**0**	**507**	**1**	**1**	**0**	**33**	**18**	**1**	**156**	**1579**

TOTAL VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	261	108	1302	0	0	44	2	1	34	20	131	105	**2007**
	2	317	0	0	7	0	45	270	4	0	18	13	1	29	**704**
	3	98	0	0	298	0	209	0	0	0	0	0	0	0	**604**
	4	1793	8	249	0	2	4156	33	42	0	26	15	0	173	**6496**
	5	0	0	0	1	0	0	0	0	1	0	0	0	11	**14**
	6	0	224	235	3603	0	0	0	15	10	8	5	126	126	**4351**
	7	44	148	0	34	0	0	0	0	0	8	2	21	8	**264**
	8	8	0	0	21	0	9	0	0	12	0	0	10	3	**63**
	9	5	0	0	0	4	134	0	7	0	0	0	0	1	**151**
	10	66	51	0	31	0	6	58	1	0	0	0	19	0	**233**
	11	40	34	0	19	0	9	17	0	0	0	0	11	0	**129**
	12	213	2	0	0	0	339	0	69	0	7	2	0	152	**785**
	13	317	31	0	182	50	213	2	54	50	0	0	422	0	**1322**
	Total	**2901**	**759**	**592**	**5499**	**56**	**5117**	**424**	**193**	**75**	**102**	**56**	**740**	**607**	**17122**

TOTAL VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	254	107	1225	0	0	44	2	1	24	14	131	89	**1889**
	2	317	0	0	7	0	43	270	4	0	16	12	1	26	**696**
	3	87	0	0	261	0	179	0	0	0	0	0	0	0	**527**
	4	1695	8	214	0	2	3855	33	42	0	16	9	0	88	**5961**
	5	0	0	0	1	0	0	0	0	1	0	0	0	11	**14**
	6	0	224	195	3348	0	0	0	15	10	5	3	126	75	**4001**
	7	44	144	0	34	0	0	0	0	0	8	2	21	7	**259**
	8	8	0	0	21	0	9	0	0	12	0	0	10	3	**62**
	9	5	0	0	0	4	134	0	7	0	0	0	0	1	**151**
	10	56	50	0	21	0	3	58	1	0	0	0	19	0	**209**
	11	34	33	0	13	0	7	17	0	0	0	0	11	0	**116**
	12	213	2	0	0	0	316	0	68	0	7	2	0	152	**761**
	13	302	29	0	105	50	167	1	54	50	0	0	422	0	**1180**
	Total	**2763**	**744**	**515**	**5037**	**56**	**4712**	**423**	**192**	**75**	**76**	**42**	**740**	**451**	**15827**

M40 Junction 10 Trip Matrices - 2034 OxSRFI DS1A SRN Scenario - PM Peak Hour



Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access

Extent of Cordon for Turning Movement Data

LIGHT VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	405	60	993	453	0	40	2	43	52	29	**2077**
	2	205	0	0	1	10	179	192	0	0	42	29	**658**
	3	51	0	0	152	79	104	0	0	0	0	0	**385**
	4	930	1	208	0	2	2607	7	14	0	13	6	**3787**
	5	142	9	0	0	0	96	0	33	71	13	7	**371**
	6	0	205	128	3089	135	0	23	11	58	16	9	**3675**
	7	58	307	0	53	0	0	0	0	0	26	12	**456**
	8	4	1	0	12	7	10	0	0	64	1	0	**99**
	9	14	0	0	0	169	113	0	23	0	3	0	**322**
	10	5	21	0	1	8	1	8	0	4	0	0	**49**
	11	3	14	0	0	5	0	3	0	1	0	0	**27**
	Total	**1412**	**963**	**395**	**4302**	**867**	**3110**	**273**	**83**	**242**	**165**	**92**	**11905**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access

PCU Factors	
AM	1.79665

HEAVY VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	0	4	429	9	0	0	0	0	28	16	**485**
	2	28	0	0	0	0	0	22	0	0	4	2	**56**
	3	22	0	0	100	0	80	0	0	0	0	0	**203**
	4	246	0	29	0	0	630	0	0	0	29	16	**950**
	5	0	0	0	2	0	1	0	0	0	0	0	**4**
	6	0	29	106	981	0	0	0	0	0	7	4	**1126**
	7	0	13	0	0	0	0	0	0	0	0	0	**13**
	8	0	0	0	0	14	0	0	0	0	0	0	**14**
	9	0	0	0	0	8	0	0	0	0	0	0	**8**
	10	28	4	0	28	1	7	0	0	0	0	0	**68**
	11	16	2	0	15	1	4	0	0	0	0	0	**38**
	Total	**340**	**48**	**138**	**1555**	**32**	**723**	**22**	**0**	**0**	**68**	**38**	**2964**

HEAVY VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	0	2	239	5	0	0	0	0	15	9	**270**
	2	16	0	0	0	0	0	12	0	0	2	1	**31**
	3	12	0	0	56	0	45	0	0	0	0	0	**113**
	4	137	0	16	0	0	351	0	0	0	16	9	**529**
	5	0	0	0	1	0	1	0	0	0	0	0	**2**
	6	0	16	59	546	0	0	0	0	0	4	2	**627**
	7	0	7	0	0	0	0	0	0	0	0	0	**7**
	8	0	0	0	0	8	0	0	0	0	0	0	**8**
	9	0	0	0	0	4	0	0	0	0	0	0	**4**
	10	16	2	0	15	1	4	0	0	0	0	0	**38**
	11	9	1	0	9	0	2	0	0	0	0	0	**21**
	Total	**189**	**27**	**77**	**865**	**18**	**403**	**12**	**0**	**0**	**38**	**21**	**1650**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	405	64	1422	462	0	40	2	43	79	44	**2561**
	2	233	0	0	1	10	179	214	0	0	46	31	**714**
	3	73	0	0	252	79	184	0	0	0	0	0	**587**
	4	1176	1	237	0	2	3238	7	14	0	42	22	**4737**
	5	142	9	0	2	0	97	0	33	71	13	7	**375**
	6	0	234	233	4070	135	0	23	11	58	24	13	**4802**
	7	58	320	0	53	0	0	0	0	0	26	12	**469**
	8	4	1	0	12	20	10	0	0	64	1	0	**112**
	9	14	0	0	0	176	113	0	23	0	3	0	**329**
	10	33	25	0	29	9	8	8	0	4	0	0	**117**
	11	18	16	0	16	5	4	3	0	1	0	0	**65**
	Total	**1752**	**1011**	**534**	**5857**	**899**	**3833**	**295**	**83**	**242**	**233**	**129**	**14869**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	405	62	1232	458	0	40	2	43	67	37	**2346**
	2	220	0	0	1	10	179	204	0	0	44	30	**689**
	3	63	0	0	207	79	148	0	0	0	0	0	**498**
	4	1067	1	224	0	2	2958	7	14	0	29	15	**4316**
	5	142	9	0	1	0	96	0	33	71	13	7	**374**
	6	0	221	186	3635	135	0	23	11	58	20	11	**4302**
	7	58	314	0	53	0	0	0	0	0	26	12	**463**
	8	4	1	0	12	14	10	0	0	64	1	0	**106**
	9	14	0	0	0	173	113	0	23	0	3	0	**326**
	10	21	23	0	16	9	5	8	0	4	0	0	**87**
	11	11	15	0	9	5	3	3	0	1	0	0	**48**
	Total	**1601**	**990**	**472**	**5167**	**885**	**3513**	**286**	**83**	**242**	**203**	**113**	**13555**

M40 Junction 10 Trip Matrices - 2031 OxSRFI RC2A Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	265	105	1122	118	0	39	2	15	12	6	**1684**
	2	355	0	0	4	4	248	206	4	0	17	11	**849**
	3	74	0	0	213	0	140	0	0	0	0	0	**428**
	4	1471	3	168	0	5	3561	28	16	0	2	1	**5255**
	5	141	2	0	0	0	115	0	100	58	3	2	**421**
	6	0	257	143	3030	95	0	6	15	23	2	1	**3571**
	7	46	140	0	31	0	0	0	0	0	7	2	**227**
	8	8	0	0	1	46	9	0	0	25	0	0	**90**
	9	4	0	0	0	8	56	0	35	0	0	0	**104**
	10	50	52	0	10	12	10	39	1	5	0	0	**179**
	11	27	34	0	5	10	9	13	0	1	0	0	**99**
	Total	**2177**	**753**	**416**	**4418**	**297**	**4149**	**330**	**174**	**127**	**44**	**24**	**12907**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access

PCU Factors	
PM	1.77857

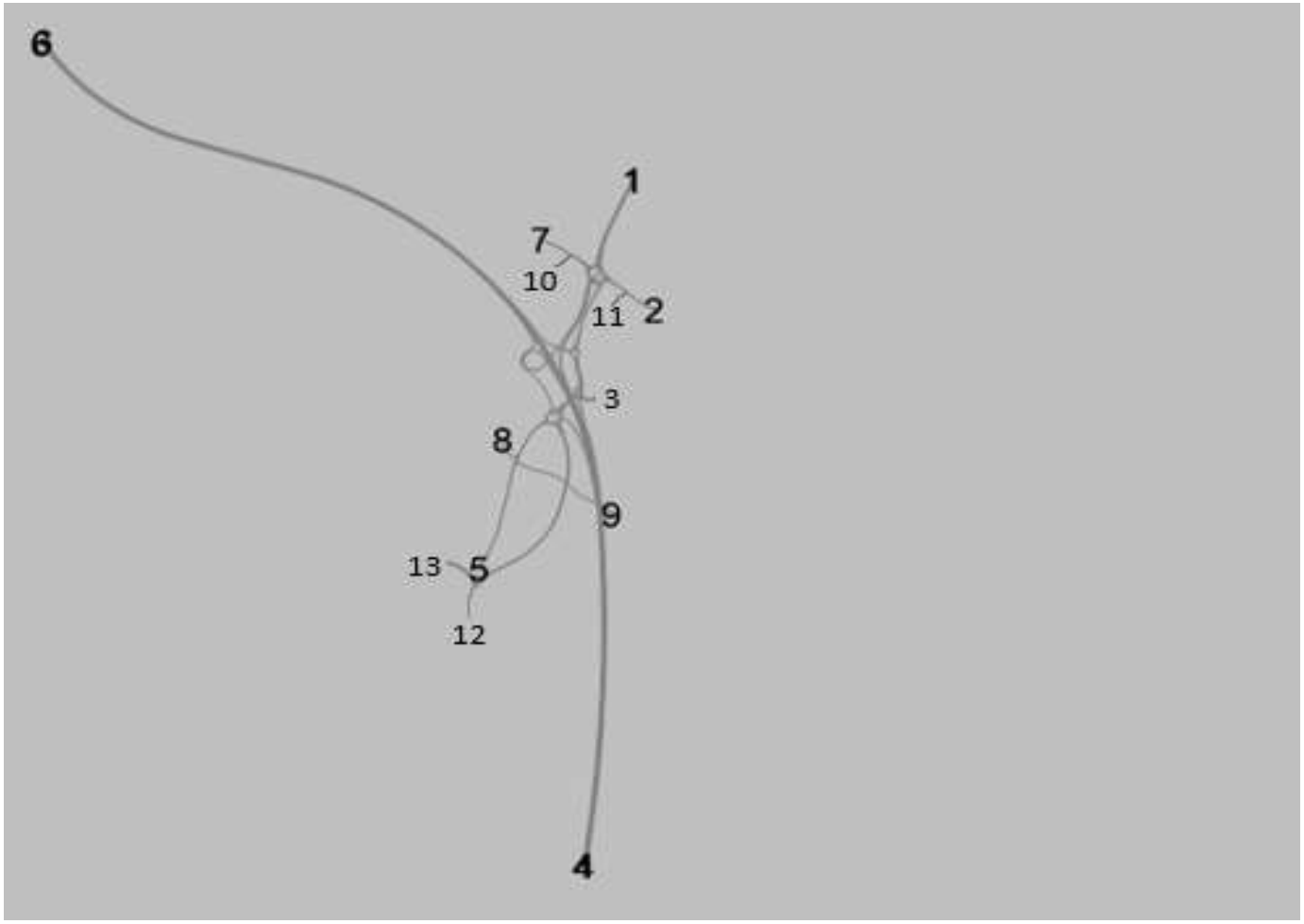
HEAVY VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	17	3	176	0	0	0	0	0	24	13	**233**
	2	0	0	0	0	0	8	1	0	0	3	2	**13**
	3	23	0	0	85	0	68	0	0	0	0	0	**176**
	4	227	0	80	0	0	744	0	0	0	25	14	**1091**
	5	0	0	0	0	0	0	0	2	0	0	0	**2**
	6	0	0	93	581	0	0	0	0	0	6	3	**683**
	7	0	9	0	0	0	0	0	0	0	0	0	**9**
	8	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	22	3	0	22	1	6	0	0	0	0	0	**54**
	11	12	2	0	12	1	3	0	0	0	0	0	**30**
	Total	**285**	**31**	**176**	**876**	**2**	**829**	**1**	**2**	**0**	**58**	**32**	**2292**

HEAVY VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	10	2	99	0	0	0	0	0	13	7	**131**
	2	0	0	0	0	0	4	0	0	0	2	1	**7**
	3	13	0	0	48	0	38	0	0	0	0	0	**99**
	4	128	0	45	0	0	419	0	0	0	14	8	**613**
	5	0	0	0	0	0	0	0	1	0	0	0	**1**
	6	0	0	52	327	0	0	0	0	0	3	2	**384**
	7	0	5	0	0	0	0	0	0	0	0	0	**5**
	8	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	12	2	0	12	1	3	0	0	0	0	0	**30**
	11	7	1	0	7	0	2	0	0	0	0	0	**17**
	Total	**160**	**17**	**99**	**493**	**1**	**466**	**0**	**1**	**0**	**33**	**18**	**1289**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	282	108	1298	118	0	39	2	15	35	20	**1917**
	2	355	0	0	4	4	256	206	4	0	21	13	**863**
	3	98	0	0	298	0	209	0	0	0	0	0	**604**
	4	1698	3	249	0	5	4305	28	16	0	27	15	**6345**
	5	141	2	0	0	0	115	0	102	58	3	2	**424**
	6	0	257	235	3611	95	0	6	15	23	8	5	**4255**
	7	46	149	0	31	0	0	0	0	0	7	2	**236**
	8	8	0	0	1	46	9	0	0	25	0	0	**90**
	9	4	0	0	0	8	56	0	35	0	0	0	**104**
	10	73	55	0	32	13	16	39	1	5	0	0	**233**
	11	40	36	0	18	10	12	13	0	1	0	0	**129**
	Total	**2461**	**784**	**592**	**5294**	**299**	**4978**	**331**	**176**	**127**	**102**	**56**	**15199**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	**Total**
From Zone (Origin)	1	0	275	107	1221	118	0	39	2	15	25	14	**1815**
	2	355	0	0	4	4	252	206	4	0	19	12	**857**
	3	87	0	0	261	0	179	0	0	0	0	0	**527**
	4	1598	3	214	0	5	3979	28	16	0	16	9	**5868**
	5	141	2	0	0	0	115	0	101	58	3	2	**423**
	6	0	257	195	3357	95	0	6	15	23	5	3	**3956**
	7	46	146	0	31	0	0	0	0	0	7	2	**232**
	8	8	0	0	1	46	9	0	0	25	0	0	**90**
	9	4	0	0	0	8	56	0	35	0	0	0	**104**
	10	63	54	0	23	12	13	39	1	5	0	0	**209**
	11	34	35	0	12	10	10	13	0	1	0	0	**116**
	Total	**2337**	**771**	**515**	**4910**	**298**	**4615**	**330**	**175**	**127**	**76**	**42**	**14196**

M40 Junction 10 Trip Matrices - 2031 OxSRFI RC2A Scenario - PM Peak Hour



Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

Extent of Cordon for Turning Movement Data

LIGHT VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	421	58	1022	0	0	38	2	43	51	29	462	77	**2203**
	2	197	0	0	1	0	37	267	0	0	42	30	101	30	**705**
	3	51	0	0	183	0	104	0	0	0	0	0	48	0	**385**
	4	925	1	208	0	2	2579	5	12	5	10	5	0	9	**3761**
	5	0	0	0	0	0	0	0	0	22	0	0	0	12	**34**
	6	0	195	128	3099	0	0	3	11	63	16	9	133	31	**3687**
	7	64	255	0	37	0	0	0	0	0	28	11	17	9	**422**
	8	4	1	0	17	0	10	0	0	68	1	0	12	3	**116**
	9	29	0	0	0	27	228	0	31	0	7	0	8	13	**341**
	10	6	21	0	1	0	0	9	0	5	0	0	8	0	**49**
	11	3	14	0	0	0	0	3	0	1	0	0	5	0	**27**
	12	99	8	0	0	0	69	13	7	30	10	7	0	93	**336**
	13	4	1	0	0	1	2	1	1	5	0	0	16	0	**30**
	Total	**1381**	**916**	**394**	**4361**	**30**	**3028**	**340**	**65**	**241**	**164**	**91**	**809**	**277**	**12096**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

PCU factor	
AM	1.79665

HEAVY VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	0	4	418	0	0	0	0	0	27	15	8	10	**482**
	2	28	0	0	0	0	0	22	0	0	4	2	0	2	**58**
	3	22	0	0	100	0	80	0	0	0	0	0	0	0	**203**
	4	246	0	29	0	0	631	0	0	0	29	16	0	58	**1009**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	28	106	982	0	0	0	0	0	7	4	0	34	**1161**
	7	0	13	0	0	0	0	0	0	0	0	0	0	1	**14**
	8	0	14	0	0	0	0	0	0	0	0	0	0	0	**14**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	28	4	0	28	0	7	0	0	0	0	0	1	0	**68**
	11	16	2	0	15	0	4	0	0	0	0	0	1	0	**38**
	12	0	0	0	0	0	2	0	0	0	0	0	0	0	**2**
	13	10	8	0	49	0	32	1	0	0	0	0	0	0	**99**
	Total	**350**	**68**	**138**	**1591**	**0**	**756**	**23**	**0**	**0**	**67**	**38**	**11**	**105**	**3147**

HEAVY VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	0	2	233	0	0	0	0	0	15	8	5	5	**268**
	2	16	0	0	0	0	0	12	0	0	2	1	0	1	**32**
	3	12	0	0	56	0	45	0	0	0	0	0	0	0	**113**
	4	137	0	16	0	0	351	0	0	0	16	9	0	29	**558**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	15	59	546	0	0	0	0	0	4	2	0	17	**644**
	7	0	7	0	0	0	0	0	0	0	0	0	0	0	**8**
	8	0	8	0	0	0	0	0	0	0	0	0	0	0	**8**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	16	2	0	15	0	4	0	0	0	0	0	1	0	**38**
	11	9	1	0	9	0	2	0	0	0	0	0	0	0	**21**
	12	0	0	0	0	0	1	0	0	0	0	0	0	0	**1**
	13	5	4	0	24	0	16	0	0	0	0	0	0	0	**50**
	Total	**194**	**37**	**77**	**883**	**0**	**419**	**13**	**0**	**0**	**37**	**21**	**6**	**52**	**1740**

TOTAL VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	421	62	1440	0	0	38	2	43	78	45	470	87	**2685**
	2	225	0	0	1	0	37	289	0	0	46	32	101	32	**763**
	3	73	0	0	283	0	184	0	0	0	0	0	48	0	**587**
	4	1171	1	237	0	2	3209	5	12	5	39	21	0	67	**4769**
	5	0	0	0	0	0	0	0	0	22	0	0	0	12	**34**
	6	0	223	233	4081	0	0	3	11	63	23	13	133	65	**4848**
	7	64	268	0	37	0	0	0	0	0	28	11	17	10	**436**
	8	4	14	0	17	0	10	0	0	68	1	0	12	3	**129**
	9	29	0	0	0	27	228	0	31	0	7	0	8	13	**341**
	10	33	25	0	29	0	7	9	0	5	0	0	9	0	**117**
	11	18	16	0	16	0	4	3	0	1	0	0	5	0	**65**
	12	99	8	0	0	0	71	13	7	30	10	7	0	93	**338**
	13	14	8	0	49	1	34	1	1	5	0	0	16	0	**129**
	Total	**1732**	**984**	**532**	**5952**	**30**	**3785**	**363**	**65**	**241**	**231**	**128**	**819**	**382**	**14775**

TOTAL VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	421	60	1254	0	0	38	2	43	66	38	466	82	**2471**
	2	213	0	0	1	0	37	279	0	0	44	31	101	31	**737**
	3	63	0	0	239	0	148	0	0	0	0	0	48	0	**498**
	4	1062	1	224	0	2	2930	5	12	5	26	14	0	38	**4319**
	5	0	0	0	0	0	0	0	0	22	0	0	0	12	**34**
	6	0	210	186	3646	0	0	3	11	63	20	11	133	48	**4332**
	7	64	263	0	37	0	0	0	0	0	28	11	17	10	**430**
	8	4	8	0	17	0	10	0	0	68	1	0	12	3	**123**
	9	29	0	0	0	27	228	0	31	0	7	0	8	13	**341**
	10	21	23	0	16	0	4	9	0	5	0	0	9	0	**87**
	11	12	15	0	9	0	3	3	0	1	0	0	5	0	**48**
	12	99	8	0	0	0	70	13	7	30	10	7	0	93	**337**
	13	9	4	0	24	1	18	1	1	5	0	0	16	0	**80**
	Total	**1576**	**953**	**471**	**5244**	**30**	**3447**	**353**	**65**	**241**	**201**	**112**	**814**	**329**	**13836**

M40 Junction 10 Trip Matrices - 2031 OxSRFI DS2A Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	269	105	1140	0	0	44	2	12	12	6	76	23	**1690**
	2	336	0	0	7	0	34	255	4	0	16	11	4	10	**677**
	3	74	0	0	213	0	140	0	0	0	0	0	0	0	**428**
	4	1520	3	165	0	6	3413	15	51	0	1	1	2	2	**5180**
	5	0	0	0	0	0	0	0	0	1	0	0	0	3	**4**
	6	0	259	143	3039	0	0	6	15	27	2	1	70	7	**3569**
	7	43	137	0	43	0	0	0	0	0	6	2	8	2	**242**
	8	8	0	0	2	0	9	0	0	51	0	0	3	1	**73**
	9	49	0	0	0	4	282	0	46	0	2	0	0	1	**384**
	10	51	53	0	12	0	0	50	1	3	0	0	9	0	**179**
	11	28	34	0	8	0	5	16	0	0	0	0	7	0	**99**
	12	175	9	0	0	0	106	23	11	20	4	2	0	42	**392**
	13	91	9	0	5	14	37	13	5	23	0	0	123	0	**320**
	Total	**2375**	**774**	**413**	**4469**	**24**	**4026**	**422**	**135**	**138**	**44**	**24**	**303**	**90**	**13237**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

PCU factor	
PM	1.77857

HEAVY VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	17	3	176	0	0	0	0	0	24	13	0	10	**242**
	2	0	0	0	0	0	8	1	0	0	3	2	0	2	**15**
	3	23	0	0	85	0	68	0	0	0	0	0	0	0	**176**
	4	221	0	79	0	0	727	0	0	0	23	13	0	53	**1116**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	93	581	0	0	0	0	0	6	3	0	32	**715**
	7	0	9	0	0	0	0	0	0	0	0	0	0	1	**10**
	8	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	22	3	0	22	0	6	0	0	0	0	0	1	0	**54**
	11	12	2	0	12	0	3	0	0	0	0	0	1	0	**30**
	12	0	0	0	17	0	0	0	2	0	1	1	0	0	**21**
	13	9	2	0	47	0	28	1	0	0	0	0	0	0	**88**
	Total	**289**	**33**	**174**	**940**	**0**	**840**	**1**	**2**	**0**	**58**	**32**	**2**	**97**	**2467**

HEAVY VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	10	2	99	0	0	0	0	0	13	7	0	5	**136**
	2	0	0	0	0	0	4	0	0	0	2	1	0	1	**8**
	3	13	0	0	48	0	38	0	0	0	0	0	0	0	**99**
	4	125	0	44	0	0	409	0	0	0	13	7	0	26	**624**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	52	327	0	0	0	0	0	3	2	0	16	**400**
	7	0	5	0	0	0	0	0	0	0	0	0	0	0	**5**
	8	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	12	2	0	12	0	3	0	0	0	0	0	1	0	**30**
	11	7	1	0	7	0	2	0	0	0	0	0	0	0	**17**
	12	0	0	0	10	0	0	0	1	0	1	0	0	0	**12**
	13	5	1	0	23	0	14	0	0	0	0	0	0	0	**44**
	Total	**162**	**18**	**98**	**525**	**0**	**470**	**1**	**1**	**0**	**32**	**18**	**1**	**48**	**1376**

TOTAL VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	287	108	1316	0	0	44	2	12	35	20	76	33	**1932**
	2	336	0	0	7	0	42	256	4	0	19	13	4	11	**692**
	3	98	0	0	298	0	209	0	0	0	0	0	0	0	**604**
	4	1741	3	244	0	6	4140	15	51	0	25	14	2	55	**6296**
	5	0	0	0	0	0	0	0	0	1	0	0	0	3	**4**
	6	0	259	235	3620	0	0	6	15	27	8	5	70	39	**4284**
	7	43	146	0	43	0	0	0	0	0	6	2	8	3	**251**
	8	8	0	0	2	0	9	0	0	51	0	0	3	1	**73**
	9	49	0	0	0	4	282	0	46	0	2	0	0	1	**384**
	10	73	56	0	34	0	6	50	1	3	0	0	10	0	**233**
	11	40	36	0	20	0	8	16	0	0	0	0	7	0	**129**
	12	175	9	0	17	0	106	23	14	20	5	2	0	42	**413**
	13	100	11	0	52	14	65	13	5	23	0	0	123	0	**408**
	Total	**2664**	**807**	**587**	**5409**	**24**	**4866**	**423**	**138**	**138**	**101**	**56**	**305**	**187**	**15704**

TOTAL VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	279	107	1239	0	0	44	2	12	25	14	76	28	**1825**
	2	336	0	0	7	0	38	256	4	0	18	12	4	10	**686**
	3	87	0	0	261	0	179	0	0	0	0	0	0	0	**527**
	4	1644	3	210	0	6	3821	15	51	0	15	8	2	28	**5804**
	5	0	0	0	0	0	0	0	0	1	0	0	0	3	**4**
	6	0	259	195	3365	0	0	6	15	27	5	3	70	23	**3969**
	7	43	142	0	43	0	0	0	0	0	6	2	8	2	**247**
	8	8	0	0	2	0	9	0	0	51	0	0	3	1	**73**
	9	49	0	0	0	4	282	0	46	0	2	0	0	1	**384**
	10	63	55	0	25	0	3	50	1	3	0	0	10	0	**209**
	11	35	35	0	15	0	7	16	0	0	0	0	7	0	**116**
	12	175	9	0	10	0	106	23	13	20	4	2	0	42	**404**
	13	96	10	0	29	14	51	13	5	23	0	0	123	0	**364**
	Total	**2537**	**792**	**511**	**4994**	**24**	**4497**	**423**	**137**	**138**	**76**	**42**	**304**	**139**	**14613**

M40 Junction 10 Trip Matrices - 2031 OxSRFI DS2A Scenario - PM Peak Hour

LIGHT VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	Total
From Zone (Origin)	1	0	423	58	1019	0	0	38	2	43	51	30	465	70	**2199**
	2	197	0	0	1	0	37	267	0	0	42	30	97	24	**696**
	3	51	0	0	183	0	104	0	0	0	0	0	47	0	**385**
	4	925	1	208	0	2	2579	5	12	5	10	5	0	9	**3761**
	5	0	0	0	0	0	0	0	0	22	0	0	0	11	**34**
	6	0	198	128	3100	0	0	3	11	59	16	9	133	29	**3686**
	7	64	253	0	39	0	0	0	0	0	28	11	16	9	**419**
	8	4	1	0	17	0	10	0	0	68	1	0	12	3	**115**
	9	29	0	0	0	27	228	0	31	0	7	0	8	10	**338**
	10	6	21	0	1	0	0	9	0	5	0	0	8	0	**49**
	11	3	14	0	0	0	0	3	0	1	0	0	5	0	**27**
	12	98	8	0	0	0	69	13	7	30	10	7	0	81	**323**
	13	4	1	0	0	1	2	1	1	4	0	0	15	0	**27**
	Total	**1381**	**919**	**394**	**4360**	**30**	**3028**	**340**	**65**	**237**	**164**	**91**	**806**	**246**	**12059**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

PCU factor	
AM	1.79665

HEAVY VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	Total
From Zone (Origin)	1	0	0	4	418	0	0	0	0	0	27	15	8	10	**482**
	2	28	0	0	0	0	0	22	0	0	4	2	0	2	**58**
	3	22	0	0	100	0	80	0	0	0	0	0	0	0	**203**
	4	246	0	29	0	0	630	0	0	0	28	15	0	58	**1006**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	28	106	982	0	0	0	0	0	7	4	0	34	**1161**
	7	0	13	0	0	0	0	0	0	0	0	0	0	1	**14**
	8	0	14	0	0	0	0	0	0	0	0	0	0	0	**14**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	28	4	0	28	0	7	0	0	0	0	0	1	0	**68**
	11	16	2	0	15	0	4	0	0	0	0	0	1	0	**38**
	12	0	0	0	0	0	2	0	0	0	1	1	0	0	**4**
	13	10	7	0	49	0	32	1	0	0	0	0	0	0	**99**
	Total	**350**	**68**	**138**	**1592**	**0**	**756**	**23**	**0**	**0**	**67**	**38**	**11**	**105**	**3148**

HEAVY VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	Total
From Zone (Origin)	1	0	0	2	233	0	0	0	0	0	15	8	5	5	**268**
	2	16	0	0	0	0	0	12	0	0	2	1	0	1	**32**
	3	12	0	0	56	0	45	0	0	0	0	0	0	0	**113**
	4	137	0	16	0	0	351	0	0	0	15	9	0	29	**557**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	15	59	546	0	0	0	0	0	4	2	0	17	**644**
	7	0	7	0	0	0	0	0	0	0	0	0	0	0	**8**
	8	0	8	0	0	0	0	0	0	0	0	0	0	0	**8**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	16	2	0	15	0	4	0	0	0	0	0	1	0	**38**
	11	9	1	0	9	0	2	0	0	0	0	0	0	0	**21**
	12	0	0	0	0	0	1	0	0	0	1	0	0	0	**2**
	13	5	4	0	24	0	16	0	0	0	0	0	0	0	**50**
	Total	**194**	**37**	**77**	**883**	**0**	**419**	**13**	**0**	**0**	**37**	**21**	**6**	**53**	**1740**

TOTAL VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	Total
From Zone (Origin)	1	0	423	62	1437	0	0	38	2	43	78	45	473	80	**2682**
	2	225	0	0	1	0	37	289	0	0	46	32	97	26	**754**
	3	73	0	0	283	0	184	0	0	0	0	0	47	0	**587**
	4	1171	1	237	0	2	3210	5	12	5	37	21	0	67	**4767**
	5	0	0	0	0	0	0	0	0	22	0	0	0	11	**34**
	6	0	226	233	4081	0	0	3	11	59	23	13	133	64	**4847**
	7	64	266	0	39	0	0	0	0	0	28	11	16	9	**433**
	8	4	14	0	17	0	10	0	0	68	1	0	12	3	**129**
	9	29	0	0	0	27	228	0	31	0	7	0	8	10	**338**
	10	33	25	0	29	0	7	9	0	5	0	0	9	0	**117**
	11	18	16	0	16	0	4	3	0	1	0	0	5	0	**65**
	12	98	8	0	0	0	70	13	7	30	12	7	0	81	**327**
	13	14	8	0	49	1	34	1	1	4	0	0	15	0	**126**
	Total	**1731**	**987**	**532**	**5951**	**30**	**3784**	**363**	**65**	**237**	**231**	**128**	**816**	**351**	**14753**

TOTAL VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	Total
From Zone (Origin)	1	0	423	60	1252	0	0	38	2	43	66	38	469	75	**2467**
	2	213	0	0	1	0	37	279	0	0	44	31	97	25	**728**
	3	63	0	0	239	0	148	0	0	0	0	0	47	0	**498**
	4	1062	1	224	0	2	2930	5	12	5	25	14	0	38	**4317**
	5	0	0	0	0	0	0	0	0	22	0	0	0	11	**34**
	6	0	214	186	3646	0	0	3	11	59	20	11	133	47	**4330**
	7	64	260	0	39	0	0	0	0	0	28	11	16	9	**427**
	8	4	8	0	17	0	10	0	0	68	1	0	12	3	**123**
	9	29	0	0	0	27	228	0	31	0	7	0	8	10	**338**
	10	21	23	0	16	0	4	9	0	5	0	0	9	0	**87**
	11	12	15	0	9	0	3	3	0	1	0	0	5	0	**48**
	12	98	8	0	0	0	70	13	7	30	11	7	0	81	**325**
	13	9	4	0	24	1	18	1	1	4	0	0	15	0	**77**
	Total	**1575**	**956**	**471**	**5243**	**30**	**3447**	**353**	**65**	**237**	**201**	**112**	**811**	**299**	**13799**

M40 Junction 10 Trip Matrices - 2031 OxSRFI DS2A withTravel Plan Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	270	105	1141	0	0	44	2	12	12	6	76	20	**1689**
	2	336	0	0	7	0	34	255	4	0	16	11	4	8	**675**
	3	74	0	0	213	0	140	0	0	0	0	0	0	0	**428**
	4	1522	2	165	0	6	3412	15	51	0	1	1	2	2	**5180**
	5	0	0	0	0	0	0	0	0	1	0	0	0	2	**4**
	6	0	259	143	3038	0	0	6	15	27	2	1	71	7	**3569**
	7	43	137	0	43	0	0	0	0	0	6	2	8	2	**241**
	8	8	0	0	2	0	9	0	0	49	0	0	3	1	**72**
	9	49	0	0	0	4	282	0	46	0	3	0	0	1	**385**
	10	51	52	0	13	0	0	50	1	3	0	0	9	0	**179**
	11	28	34	0	8	0	5	16	0	0	0	0	7	0	**99**
	12	175	9	0	0	0	107	23	11	20	4	2	0	37	**388**
	13	83	8	0	5	14	35	12	4	18	0	0	106	0	**285**
	Total	**2369**	**772**	**413**	**4470**	**23**	**4024**	**422**	**135**	**131**	**44**	**24**	**287**	**80**	**13193**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	Albion Land West Access
11	Albion Land East Access
12	OxSRFI South
13	OxSRFI Site Access

PCU factor	
PM	1.77857

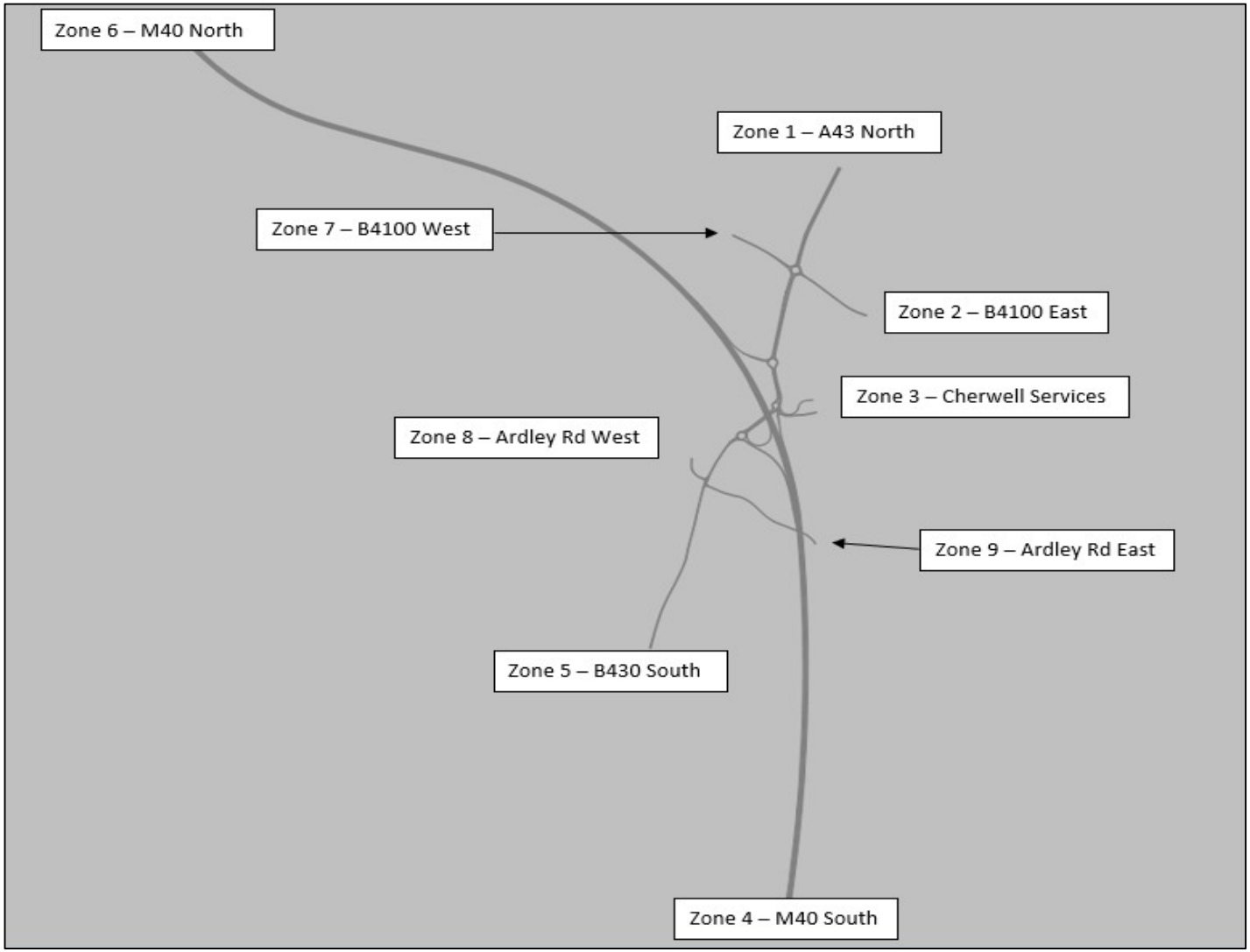
HEAVY VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	17	3	176	0	0	0	0	0	24	13	0	10	**242**
	2	0	0	0	0	0	8	1	0	0	3	2	0	2	**15**
	3	23	0	0	85	0	68	0	0	0	0	0	0	0	**176**
	4	221	0	79	0	0	727	0	0	0	23	13	0	53	**1116**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	93	581	0	0	0	0	0	6	3	0	32	**715**
	7	0	9	0	0	0	0	0	0	0	0	0	0	1	**10**
	8	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	22	3	0	22	0	6	0	0	0	0	0	1	0	**54**
	11	12	2	0	12	0	3	0	0	0	0	0	1	0	**30**
	12	0	0	0	17	0	0	0	2	0	1	1	0	0	**21**
	13	9	2	0	47	0	28	1	0	0	0	0	0	0	**88**
	Total	**289**	**33**	**174**	**940**	**0**	**840**	**1**	**2**	**0**	**58**	**32**	**2**	**97**	**2467**

HEAVY VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	10	2	99	0	0	0	0	0	13	7	0	5	**136**
	2	0	0	0	0	0	4	0	0	0	2	1	0	1	**8**
	3	13	0	0	48	0	38	0	0	0	0	0	0	0	**99**
	4	124	0	44	0	0	409	0	0	0	13	7	0	26	**624**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	52	327	0	0	0	0	0	3	2	0	16	**400**
	7	0	5	0	0	0	0	0	0	0	0	0	0	0	**5**
	8	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	12	2	0	12	0	3	0	0	0	0	0	1	0	**30**
	11	7	1	0	7	0	2	0	0	0	0	0	0	0	**17**
	12	0	0	0	10	0	0	0	1	0	1	0	0	0	**12**
	13	5	1	0	23	0	14	0	0	0	0	0	0	0	**44**
	Total	**162**	**18**	**98**	**525**	**0**	**470**	**1**	**1**	**0**	**32**	**18**	**1**	**48**	**1375**

TOTAL VEHICLES (PCUs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	287	108	1317	0	0	44	2	12	35	20	76	30	**1932**
	2	336	0	0	7	0	42	256	4	0	19	13	4	10	**690**
	3	98	0	0	298	0	209	0	0	0	0	0	0	0	**604**
	4	1743	2	244	0	6	4139	15	51	0	25	14	2	54	**6295**
	5	0	0	0	0	0	0	0	0	1	0	0	0	2	**4**
	6	0	259	235	3619	0	0	6	15	27	8	5	71	39	**4284**
	7	43	146	0	43	0	0	0	0	0	6	2	8	3	**251**
	8	8	0	0	2	0	9	0	0	49	0	0	3	1	**72**
	9	49	0	0	0	4	282	0	46	0	3	0	0	1	**385**
	10	73	55	0	35	0	6	50	1	3	0	0	10	0	**233**
	11	40	36	0	20	0	8	16	0	0	0	0	8	0	**129**
	12	175	9	0	17	0	107	23	13	20	5	2	0	37	**408**
	13	92	10	0	52	14	63	13	4	18	0	0	106	0	**373**
	Total	**2658**	**805**	**587**	**5410**	**23**	**4864**	**423**	**137**	**131**	**101**	**56**	**288**	**177**	**15659**

TOTAL VEHICLES (vehs)															
		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	279	107	1240	0	0	44	2	12	25	14	76	25	**1825**
	2	336	0	0	7	0	38	255	4	0	18	12	4	9	**683**
	3	87	0	0	261	0	179	0	0	0	0	0	0	0	**527**
	4	1646	2	209	0	6	3820	15	51	0	15	8	2	28	**5804**
	5	0	0	0	0	0	0	0	0	1	0	0	0	2	**4**
	6	0	259	195	3365	0	0	6	15	27	5	3	71	23	**3969**
	7	43	142	0	43	0	0	0	0	0	6	2	8	2	**246**
	8	8	0	0	2	0	9	0	0	49	0	0	3	1	**72**
	9	49	0	0	0	4	282	0	46	0	3	0	0	1	**385**
	10	63	54	0	26	0	3	50	1	3	0	0	10	0	**209**
	11	35	35	0	15	0	7	16	0	0	0	0	7	0	**116**
	12	175	9	0	10	0	107	23	12	20	4	2	0	37	**399**
	13	88	9	0	29	14	49	12	4	18	0	0	106	0	**329**
	Total	**2531**	**790**	**511**	**4995**	**23**	**4494**	**422**	**136**	**131**	**76**	**42**	**287**	**129**	**14568**

M40 Junction 10 Trip Matrices - 2031 OxSRFI DS2A withTravel Plan Scenario - PM Peak Hour



Key

1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East

Extent of Cordon for Turning Movement Data

LIGHT VEHICLES											
		To Zone (Destination)									
		1	2	3	4	5	6	7	8	9	**Total**
From Zone (Origin)	1	0	227	60	1070	331	0	14	1	35	**1738**
	2	233	0	0	2	13	185	254	0	0	**687**
	3	51	0	0	157	73	104	0	0	0	**385**
	4	938	2	208	0	2	2608	7	14	5	**3784**
	5	193	13	0	0	0	93	17	18	90	**424**
	6	0	285	128	3005	139	0	30	11	57	**3655**
	7	73	389	0	112	0	0	0	0	2	**577**
	8	5	1	0	2	41	10	0	0	43	**102**
	9	10	0	0	0	158	117	8	12	0	**306**
	Total	**1503**	**916**	**396**	**4347**	**759**	**3117**	**330**	**58**	**232**	**11657**

HEAVY VEHICLES (PCU)											
		To Zone (Destination)									
		1	2	3	4	5	6	7	8	9	**Total**
From Zone (Origin)	1	0	0	4	431	9	0	0	0	0	**444**
	2	29	0	0	0	0	0	22	0	0	**51**
	3	22	0	0	100	0	80	0	0	0	**203**
	4	247	0	29	0	0	632	0	0	0	**907**
	5	0	0	0	2	0	1	0	0	0	**4**
	6	0	29	106	981	0	0	0	0	0	**1115**
	7	0	13	0	0	0	0	0	0	0	**13**
	8	0	0	0	0	14	0	0	0	0	**14**
	9	0	0	0	0	8	0	0	0	0	**8**
	Total	**298**	**42**	**139**	**1514**	**30**	**713**	**22**	**0**	**0**	**2758**

HEAVY VEHICLES (VEHICLES)											
		To Zone (Destination)									
		1	2	3	4	5	6	7	8	9	**Total**
From Zone (Origin)	1	0	0	2	240	5	0	0	0	0	**247**
	2	16	0	0	0	0	0	12	0	0	**28**
	3	12	0	0	56	0	45	0	0	0	**113**
	4	137	0	16	0	0	352	0	0	0	**505**
	5	0	0	0	1	0	1	0	0	0	**2**
	6	0	16	59	546	0	0	0	0	0	**621**
	7	0	7	0	0	0	0	0	0	0	**7**
	8	0	0	0	0	8	0	0	0	0	**8**
	9	0	0	0	0	4	0	0	0	0	**4**
	Total	**166**	**23**	**77**	**843**	**17**	**397**	**12**	**0**	**0**	**1535**

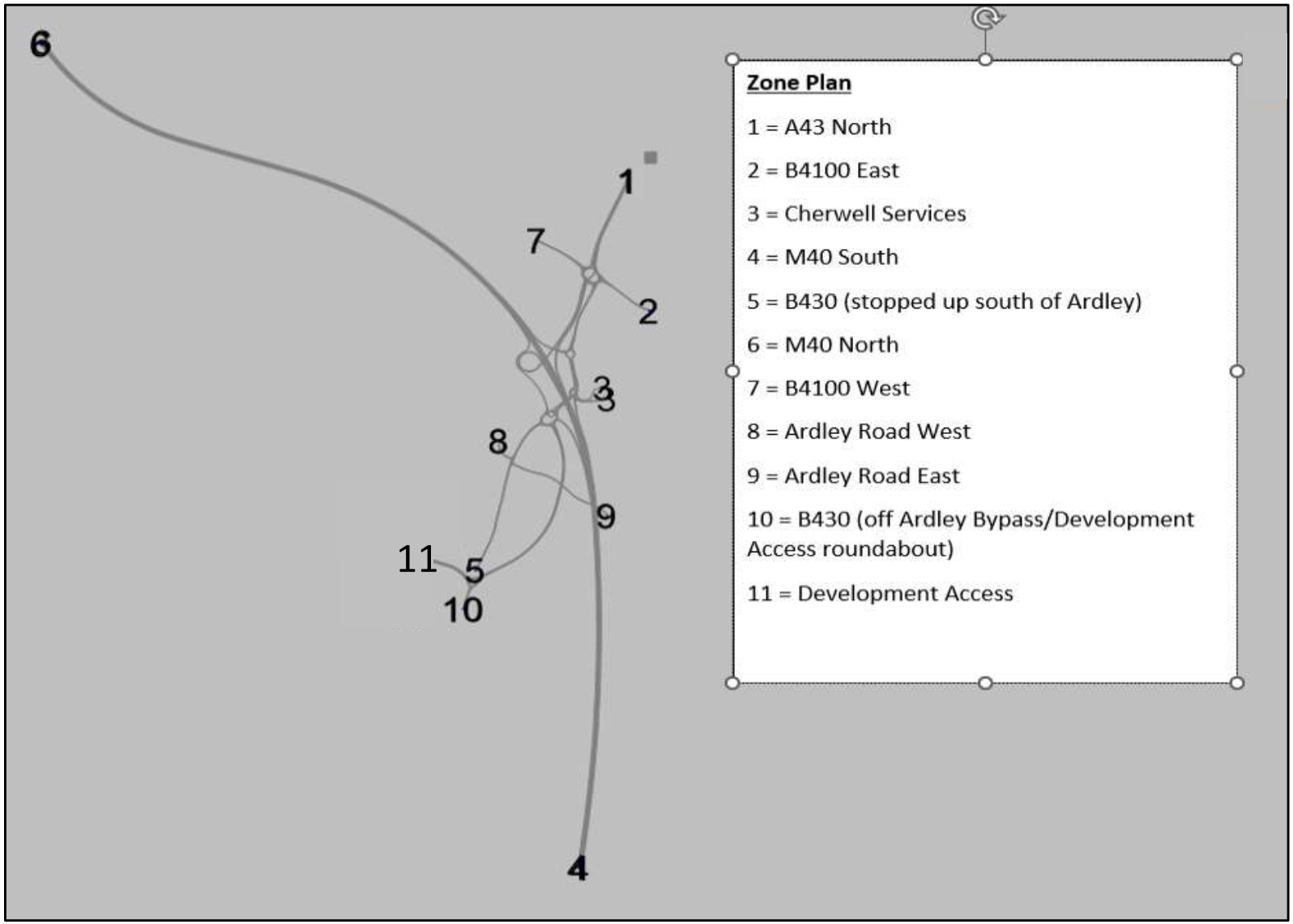
M40 Junction 10 Trip Matrices - 2031 OxSRFI RC1 SRN Scenario - AM Peak Hour

LIGHT VEHICLES											
		To Zone (Destination)									
		1	2	3	4	5	6	7	8	9	**Total**
From Zone (Origin)	1	0	257	105	1126	146	0	68	3	20	**1726**
	2	384	0	0	4	5	220	261	4	0	**879**
	3	74	0	0	213	0	140	0	0	0	**428**
	4	1409	3	169	0	9	3559	1	67	0	**5216**
	5	140	3	0	0	0	119	0	71	61	**394**
	6	0	169	143	3044	100	0	0	15	41	**3512**
	7	62	247	0	50	1	0	0	0	0	**360**
	8	8	0	0	2	31	9	0	0	24	**73**
	9	0	0	0	0	8	83	0	31	0	**122**
	Total	**2077**	**678**	**416**	**4440**	**301**	**4130**	**330**	**192**	**146**	**12708**

HEAVY VEHICLES (PCU)											
		To Zone (Destination)									
		1	2	3	4	5	6	7	8	9	**Total**
From Zone (Origin)	1	0	17	3	176	0	0	0	0	0	**195**
	2	0	0	0	0	0	8	1	0	0	**8**
	3	23	0	0	85	0	68	0	0	0	**176**
	4	227	0	81	0	0	746	0	0	0	**1053**
	5	0	0	0	39	0	0	0	2	0	**41**
	6	0	0	93	581	0	0	0	0	0	**674**
	7	0	9	0	0	0	0	0	0	0	**9**
	8	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	**0**
	Total	**251**	**26**	**176**	**880**	**0**	**821**	**1**	**2**	**0**	**2157**

HEAVY VEHICLES (VEHICLES)											
		To Zone (Destination)									
		1	2	3	4	5	6	7	8	9	**Total**
From Zone (Origin)	1	0	10	2	99	0	0	0	0	0	**110**
	2	0	0	0	0	0	4	0	0	0	**5**
	3	13	0	0	48	0	38	0	0	0	**99**
	4	128	0	45	0	0	419	0	0	0	**592**
	5	0	0	0	22	0	0	0	1	0	**23**
	6	0	0	52	327	0	0	0	0	0	**379**
	7	0	5	0	0	0	0	0	0	0	**5**
	8	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	**0**
	Total	**141**	**15**	**99**	**495**	**0**	**462**	**0**	**1**	**0**	**1213**

M40 Junction 10 Trip Matrices - 2031 OxSRFI RC1 SRN Scenario - PM Peak Hour



Extent of Cordon for Turning Movement Data

LIGHT VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	366	56	1252	0	0	34	1	1	403	227	**2340**
	2	213	0	0	4	0	39	241	0	0	7	62	**564**
	3	51	0	0	223	0	104	0	0	0	8	0	**385**
	4	925	1	208	0	2	2571	5	12	0	0	22	**3746**
	5	0	0	0	4	0	0	0	0	19	0	39	**62**
	6	0	188	128	2877	0	0	3	11	18	309	101	**3635**
	7	71	288	0	91	0	0	0	0	0	26	16	**491**
	8	3	1	0	21	0	10	0	0	13	58	28	**133**
	9	1	0	0	0	6	148	0	8	0	0	1	**165**
	10	112	2	0	0	4	152	22	17	0	0	384	**693**
	11	13	2	0	1	2	5	2	2	11	58	0	**97**
	Total	**1388**	**847**	**392**	**4472**	**14**	**3028**	**307**	**52**	**62**	**868**	**880**	**12311**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	B430 South
11	OxSRFI Access

PCU factor	
AM	1.79665

HEAVY VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	0	4	403	0	0	0	0	0	8	31	**445**
	2	28	0	0	0	0	0	22	0	0	0	7	**57**
	3	22	0	0	100	0	80	0	0	0	0	0	**203**
	4	219	0	29	0	0	591	0	0	0	0	188	**1026**
	5	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	28	106	981	0	0	0	0	0	1	112	**1227**
	7	0	13	0	0	0	0	0	0	0	0	2	**15**
	8	0	0	0	0	0	0	0	0	0	14	0	**14**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	27	0	0	0	0	40	0	0	0	0	0	**67**
	11	31	5	0	174	0	103	2	0	0	0	0	**316**
	Total	**328**	**46**	**138**	**1657**	**0**	**814**	**24**	**0**	**0**	**23**	**339**	**3370**

HEAVY VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	0	2	224	0	0	0	0	0	5	15	**246**
	2	16	0	0	0	0	0	12	0	0	0	4	**31**
	3	12	0	0	56	0	45	0	0	0	0	0	**113**
	4	122	0	16	0	0	329	0	0	0	0	94	**560**
	5	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	15	59	546	0	0	0	0	0	1	56	**676**
	7	0	7	0	0	0	0	0	0	0	0	1	**8**
	8	0	0	0	0	0	0	0	0	0	8	0	**8**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	15	0	0	0	0	22	0	0	0	0	0	**38**
	11	16	3	0	87	0	51	1	0	0	0	0	**158**
	Total	**181**	**25**	**77**	**913**	**0**	**447**	**13**	**0**	**0**	**13**	**170**	**1839**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	366	60	1654	0	0	34	1	1	411	258	**2785**
	2	241	0	0	4	0	39	263	0	0	7	69	**622**
	3	73	0	0	323	0	184	0	0	0	8	0	**587**
	4	1143	1	237	0	2	3162	5	12	0	0	210	**4772**
	5	0	0	0	4	0	0	0	0	19	0	39	**62**
	6	0	216	233	3858	0	0	3	11	18	310	213	**4862**
	7	71	301	0	91	0	0	0	0	0	26	18	**506**
	8	3	1	0	21	0	10	0	0	13	71	28	**147**
	9	1	0	0	0	6	148	0	8	0	0	1	**165**
	10	139	2	0	0	4	192	22	17	0	0	384	**760**
	11	44	7	0	175	2	108	4	3	11	58	0	**413**
	Total	**1716**	**893**	**530**	**6130**	**14**	**3842**	**331**	**52**	**62**	**891**	**1220**	**15681**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	366	58	1476	0	0	34	1	1	407	243	**2586**
	2	228	0	0	4	0	39	253	0	0	7	65	**596**
	3	63	0	0	278	0	148	0	0	0	8	0	**498**
	4	1046	1	224	0	2	2900	5	12	0	0	116	**4306**
	5	0	0	0	4	0	0	0	0	19	0	39	**62**
	6	0	203	186	3423	0	0	3	11	18	309	157	**4312**
	7	71	295	0	91	0	0	0	0	0	26	17	**499**
	8	3	1	0	21	0	10	0	0	13	65	28	**141**
	9	1	0	0	0	6	148	0	8	0	0	1	**165**
	10	127	2	0	0	4	174	22	17	0	0	384	**730**
	11	29	5	0	88	2	57	3	2	11	58	0	**255**
	Total	**1569**	**872**	**469**	**5385**	**14**	**3475**	**321**	**52**	**62**	**881**	**1050**	**14149**

M40 Junction 10 Trip Matrices - 2031 OxSRFI DS1 SRN Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	274	105	1133	0	0	44	2	1	126	72	**1757**
	2	326	0	0	10	0	97	277	4	0	1	25	**740**
	3	74	0	0	213	0	140	0	0	0	0	0	**428**
	4	1570	8	169	0	2	3469	35	42	0	0	3	**5298**
	5	0	0	0	1	0	0	0	0	1	0	11	**13**
	6	0	217	143	3024	0	0	1	15	10	133	24	**3567**
	7	46	144	0	34	0	0	0	0	0	21	5	**251**
	8	8	0	0	22	0	9	0	0	12	9	3	**63**
	9	5	0	0	0	2	107	0	6	0	0	1	**121**
	10	216	1	0	0	0	270	0	68	0	0	151	**706**
	11	288	27	0	27	50	120	0	54	54	419	0	**1038**
	Total	**2533**	**672**	**417**	**4464**	**53**	**4213**	**357**	**190**	**78**	**710**	**295**	**13982**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	B430 South
6	M40 North
7	B4100 West
8	Ardley Road West
9	Ardley Road East
10	B430 South
11	OxSRFI Access

PCU factor	
PM	1.77857

HEAVY VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	17	3	176	0	0	0	0	0	0	32	**228**
	2	0	0	0	0	0	5	1	0	0	0	7	**13**
	3	23	0	0	85	0	68	0	0	0	0	0	**176**
	4	224	0	80	0	0	686	0	0	0	0	169	**1159**
	5	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	93	581	0	0	0	0	0	0	101	**775**
	7	0	9	0	0	0	0	0	0	0	0	2	**11**
	8	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	0	0	0	0	0	52	0	2	0	0	0	**54**
	11	30	5	0	155	0	92	2	0	0	0	0	**284**
	Total	**278**	**31**	**175**	**997**	**0**	**903**	**3**	**2**	**0**	**0**	**312**	**2700**

HEAVY VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	10	2	99	0	0	0	0	0	0	16	**126**
	2	0	0	0	0	0	3	0	0	0	0	4	**7**
	3	13	0	0	48	0	38	0	0	0	0	0	**99**
	4	126	0	45	0	0	386	0	0	0	0	85	**641**
	5	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	52	327	0	0	0	0	0	0	51	**429**
	7	0	5	0	0	0	0	0	0	0	0	1	**6**
	8	0	0	0	0	0	0	0	0	0	0	0	**0**
	9	0	0	0	0	0	0	0	0	0	0	0	**0**
	10	0	0	0	0	0	29	0	1	0	0	0	**30**
	11	15	2	0	78	0	46	1	0	0	0	0	**142**
	Total	**154**	**17**	**98**	**551**	**0**	**502**	**1**	**1**	**0**	**0**	**156**	**1481**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	291	108	1309	0	0	44	2	1	126	104	**1985**
	2	326	0	0	10	0	102	278	4	0	1	32	**753**
	3	98	0	0	298	0	209	0	0	0	0	0	**604**
	4	1794	8	249	0	2	4156	35	42	0	0	172	**6457**
	5	0	0	0	1	0	0	0	0	1	0	11	**13**
	6	0	217	235	3604	0	0	1	15	10	134	125	**4342**
	7	46	153	0	34	0	0	0	0	0	21	7	**262**
	8	8	0	0	22	0	9	0	0	12	9	3	**63**
	9	5	0	0	0	2	107	0	6	0	0	1	**121**
	10	216	1	0	0	0	322	0	70	0	0	151	**760**
	11	318	31	0	182	50	212	2	54	54	419	0	**1322**
	Total	**2811**	**702**	**592**	**5461**	**53**	**5116**	**360**	**193**	**78**	**710**	**607**	**16682**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	284	107	1232	0	0	44	2	1	126	88	**1883**
	2	326	0	0	10	0	100	278	4	0	1	29	**747**
	3	87	0	0	261	0	179	0	0	0	0	0	**527**
	4	1696	8	214	0	2	3855	35	42	0	0	88	**5939**
	5	0	0	0	1	0	0	0	0	1	0	11	**13**
	6	0	217	195	3350	0	0	1	15	10	133	75	**3997**
	7	46	149	0	34	0	0	0	0	0	21	6	**257**
	8	8	0	0	22	0	9	0	0	12	9	3	**63**
	9	5	0	0	0	2	107	0	6	0	0	1	**121**
	10	216	1	0	0	0	299	0	69	0	0	151	**737**
	11	303	29	0	104	50	166	1	54	54	419	0	**1180**
	Total	**2688**	**689**	**515**	**5015**	**53**	**4715**	**359**	**192**	**78**	**710**	**451**	**15463**

M40 Junction 10 Trip Matrices - 2031 OxSRFI DS1 SRN Scenario - PM Peak Hour

Appendix M: Study area turning movements (RC1A SRN, DS1A SRN, RC2A, DS2A and DS2AwTP with RC1 SRN and DS1 SRN)

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI RC1A SRN)

					Actual																	
					AM Peak									PM Peak								
Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	Car	LGV	LV Total	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	LV Total	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
7	M40 J9	A → B	M40 (N)	A41 (E)	189	26	215	59	33	13%	0	247	274	83	4	86	19	11	11%	0	97	105
		A → C	M40 (N)	M40 (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → D	M40 (N)	A34 (W)	874	273	1147	835	465	29%	0	1612	1982	1685	352	2036	484	272	12%	0	2309	2520
		B → C	A41 (E)	M40 (S)	169	39	209	50	28	12%	0	236	259	313	23	337	6	3	1%	0	340	343
		B → D	A41 (E)	A34 (W)	794	200	994	122	68	6%	0	1062	1116	429	74	503	69	39	7%	0	542	572
		B → A	A41 (E)	M40 (N)	48	5	53	66	37	41%	0	90	119	155	6	161	49	28	15%	0	189	211
		C → D	M40 (S)	A34 (W)	202	33	235	49	27	10%	0	262	284	550	116	666	27	15	2%	0	681	693
		C → A	M40 (S)	M40 (N)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → B	M40 (S)	A41 (E)	242	43	285	15	9	3%	0	294	301	262	22	284	31	17	6%	0	302	315
		D → A	A34 (W)	M40 (N)	1456	287	1742	524	292	14%	0	2034	2267	1720	346	2066	599	337	14%	0	2402	2665
		D → B	A34 (W)	A41 (E)	953	133	1086	122	68	6%	0	1154	1209	966	220	1186	18	10	1%	0	1196	1204
		D → C	A34 (W)	M40 (S)	498	88	586	60	33	5%	0	619	646	59	54	113	39	22	16%	0	135	152
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	82	0	82	71	39	33%	0	121	153	97	1	98	21	12	11%	0	109	118
		A → C	A43 (N)	A43 (S)	1348	295	1644	249	139	8%	1	1783	1896	1013	195	1207	173	97	7%	1	1306	1383
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0%	0	3	3	10	0	10	10	6	36%	0	16	20
		B → C	A421 (E)	A43 (S)	202	56	258	238	133	34%	0	391	496	311	37	348	59	33	9%	0	381	407
		B → D	A421 (E)	B4031 (W)	49	31	81	0	0	0%	0	81	81	80	1	81	0	0	0%	0	81	81
		B → A	A421 (E)	A43 (N)	69	2	71	38	21	23%	0	92	108	105	0	105	27	15	13%	0	120	132
		C → D	A43 (S)	B4031 (W)	75	14	90	0	0	0%	0	90	90	137	4	140	0	0	0%	0	140	140
		C → A	A43 (S)	A43 (N)	867	161	1027	193	108	9%	1	1136	1224	1382	265	1647	150	84	5%	1	1732	1799
		C → B	A43 (S)	A421 (E)	281	25	306	145	81	21%	0	386	450	332	32	364	110	62	15%	0	426	475
		D → A	B4031 (W)	A43 (N)	16	0	16	18	10	39%	0	26	34	6	0	6	0	0	0%	0	6	6
		D → B	B4031 (W)	A421 (E)	69	2	70	0	0	0%	0	70	70	61	5	66	0	0	0%	0	66	66
		D → C	B4031 (W)	A43 (S)	179	0	180	0	0	0%	0	180	180	99	21	120	0	0	0%	0	120	120
22	A43/Brackley Road Rbt	A → B	A43 (N)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		A → C	A43 (N)	A43 (S)	1421	295	1717	320	178	9%	1	1896	2040	1110	195	1306	204	114	8%	1	1421	1512
		A → D	A43 (N)	Charlton Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Broad Lane	A43 (S)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → D	Broad Lane	Charlton Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → A	Broad Lane	A43 (N)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		C → D	A43 (S)	Charlton Road	6	0	6	0	0	0%	0	6	6	11	0	11	0	0	0%	0	11	11
		C → A	A43 (S)	A43 (N)	946	163	1108	249	139	11%	1	1248	1361	1482	266	1748	175	99	5%	1	1847	1926
		C → B	A43 (S)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → A	Charlton Road	A43 (N)	1	0	1	0	0	0%	0	1	1	0	0	0	0	0	0%	0	0	0
		D → B	Charlton Road	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → C	Charlton Road	A43 (S)	11	0	11	0	0	0%	0	11	11	9	0	9	0	0	0%	0	9	9
23	A43/Brackley Bypass Rbt	A → B	Oxford Road	Brackley Bypass A43 (E)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	Oxford Road	A43 (S)	247	23	270	0	0	0%	0	270	270	175	4	178	0	0	0%	0	178	178
		A → D	Oxford Road	A422 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Brackley Bypass A43 (E)	A43 (S)	1144	248	1392	249	139	9%	0	1530	1641	860	192	1052	183	103	9%	0	1155	1235
		B → D	Brackley Bypass A43 (E)	A422 (W)	213	41	254	51	28	10%	0	282	305	129	20	149	7	4	2%	0	153	156
		B → A	Brackley Bypass A43 (E)	Oxford Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	A422 (W)	27	3	30	38	21	41%	0	51	68	35	10	45	27	15	25%	0	60	72
		C → A	A43 (S)	Oxford Road	152	5	157	0	0	0%	0	157	157	272	13	285	0	0	0%	0	285	285
		C → B	A43 (S)	Brackley Bypass A43 (E)	765	155	920	213	119	11%	0	1039	1133	1154	259	1413	161	91	6%	0	1503	1574
		D → A	A422 (W)	Oxford Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → B	A422 (W)	Brackley Bypass A43 (E)	133	31	163	12	7	4%	0	170	175	255	35	290	23	13	4%	0	303	313
		D → C	A422 (W)	A43 (S)	31	24	55	71	39	42%	0	94	126	76	1	77	21	12	13%	0	88	98

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI RC1A SRN)

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS1A SRN)

Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	Actual																						
					AM Peak											PM Peak											
					Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
7	M40 J9	A → B	M40 (N)	A41 (E)	131	1	132	58	54	111	59	31%	0	191	243	64	1	65	19	48	67	35	35%	0	100	132
		A → C	M40 (N)	M40 (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → D	M40 (N)	A34 (W)	1179	268	1447	817	30	847	470	25%	0	1917	2294	1720	352	2072	482	29	511	286	12%	0	2358	2584
		B → C	A41 (E)	M40 (S)	166	40	206	50	0	50	28	12%	0	234	256	315	23	338	6	0	6	3	1%	0	341	344
		B → D	A41 (E)	A34 (W)	526	189	715	149	0	149	83	10%	0	798	864	441	74	515	108	0	108	61	11%	0	576	623
		B → A	A41 (E)	M40 (N)	6	0	6	0	56	56	28	83%	0	34	61	40	0	40	0	50	50	25	38%	0	65	90
		C → D	M40 (S)	A34 (W)	203	33	235	49	0	49	27	10%	0	262	284	552	116	668	27	0	27	15	2%	0	683	695
		C → A	M40 (S)	M40 (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → B	M40 (S)	A41 (E)	238	43	281	15	0	15	9	3%	0	290	297	258	22	280	31	0	31	17	6%	0	297	311
		D → A	A34 (W)	M40 (N)	1457	287	1744	525	34	559	309	15%	0	2053	2303	1871	346	2217	599	32	631	353	14%	0	2570	2848
		D → B	A34 (W)	A41 (E)	923	134	1057	123	0	123	68	6%	0	1125	1180	842	218	1060	32	0	32	18	2%	0	1078	1091
		D → C	A34 (W)	M40 (S)	483	89	572	60	0	60	33	6%	0	605	631	54	54	108	39	0	39	22	17%	0	130	147
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	54	0	54	70	0	70	39	42%	0	93	124	77	1	77	21	0	21	12	13%	0	89	98
		A → C	A43 (N)	A43 (S)	1509	293	1802	247	20	267	148	8%	1	1950	2071	1056	196	1251	173	20	194	108	8%	1	1360	1447
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0	0	0%	0	3	3	10	0	10	10	0	10	6	37%	0	15	20
		B → C	A421 (E)	A43 (S)	419	82	501	238	12	250	139	22%	0	639	751	334	34	368	59	12	72	39	10%	0	407	440
		B → D	A421 (E)	B4031 (W)	42	6	48	0	0	0	0	0%	0	48	48	78	1	79	0	0	0	0	0%	0	79	79
		B → A	A421 (E)	A43 (N)	43	0	43	38	0	38	21	32%	1	65	83	104	0	104	27	0	27	15	13%	1	120	133
		C → D	A43 (S)	B4031 (W)	73	15	88	0	0	0	0	0%	0	88	88	209	4	212	0	0	0	0	0%	0	213	213
		C → A	A43 (S)	A43 (N)	849	163	1012	194	19	213	118	10%	0	1129	1225	1583	276	1859	162	19	181	101	5%	0	1959	2040
		C → B	A43 (S)	A421 (E)	256	25	282	145	11	157	87	24%	0	368	438	484	32	516	119	11	131	73	12%	0	589	647
		D → A	B4031 (W)	A43 (N)	15	0	15	18	0	18	10	40%	0	26	34	6	0	6	0	0	0	0	0%	0	6	6
		D → B	B4031 (W)	A421 (E)	66	2	67	0	0	0	0	0%	0	67	67	63	5	68	0	0	0	0	0%	0	68	68
		D → C	B4031 (W)	A43 (S)	219	0	219	0	0	0	0	0%	0	220	220	103	21	124	0	0	0	0	0%	0	124	125
22	A43/Brackley Road Rbt	A → B	A43 (N)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		A → C	A43 (N)	A43 (S)	1575	295	1870	320	20	341	188	9%	1	2059	2212	1142	196	1338	204	20	225	125	9%	1	1464	1565
		A → D	A43 (N)	Charlton Road	4	0	4	0	0	0	0	0%	0	4	4	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Broad Lane	A43 (S)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → D	Broad Lane	Charlton Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → A	Broad Lane	A43 (N)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		C → D	A43 (S)	Charlton Road	2	0	2	0	0	0	0	0%	0	2	2	11	0	11	0	0	0	0	0%	0	11	11
		C → A	A43 (S)	A43 (N)	896	162	1058	248	19	267	147	12%	1	1207	1327	1681	276	1957	189	19	208	116	6%	1	2074	2167
		C → B	A43 (S)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → A	Charlton Road	A43 (N)	5	0	5	0	0	0	0	0%	0	5	5	5	0	5	0	0	0	0	0%	0	5	5
		D → B	Charlton Road	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → C	Charlton Road	A43 (S)	6	0	6	0	0	0	0	0%	0	6	6	0	0	0	0	0	0	0	0%	0	0	0
23	A43/Brackley Bypass Rbt	A → B	Oxford Road	Brackley Bypass A43 €	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	Oxford Road	A43 (S)	285	23	309	0	2	2	1	0%	0	310	311	177	4	181	0	2	2	1	1%	0	182	183
		A → D	Oxford Road	A422 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Brackley Bypass A43 €	A43 (S)	1279	248	1527	249	18	267	148	9%	0	1675	1794	871	192	1063	183	17	201	112	10%	0	1175	1264
		B → D	Brackley Bypass A43 €	A422 (W)	219	41	260	51	0	51	28	10%	0	288	311	129	20	149	7	0	7	4	2%	0	153	156
		B → A	Brackley Bypass A43 €	Oxford Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	A422 (W)	17	3	20	37	0	38	21	51%	0	41	58	34	0	34	27	0	27	15	31%	0	49	61
		C → A	A43 (S)	Oxford Road	140	5	145	0	2	2	1	1%	0	146	147	330	13	342	0	2	2	1	0%	0	344	345
		C → B	A43 (S)	Brackley Bypass A43 €	746	154	900	212	16	228	126	12%	0	1026	1128	1322	264	1586	162	16	178	99	6%	0	1685	1764
		D → A	A422 (W)	Oxford Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → B	A422 (W)	Brackley Bypass A43 €	140	31	171	12	0	12	7	4%	0	178	183	256	35	291	23	0	23	13	4%	0	304	314
		D → C	A422 (W)	A43 (S)	12	24	36	71	0	71	40	52%	0	76	107	92	1	93	21	0	21	12	11%	0	105	114

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS1A SRN)

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI RC2A)

					Actual																	
					AM Peak									PM Peak								
Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	Car	LGV	LV Total	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	LV Total	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
8	B430/B4030 Middleton Stoney Crossroads	A → B	B430 Ardley Road	B4030 Bicester Road	2	0	3	36	20	89%	0	22	38	29	3	32	25	14	31%	0	46	57
		A → C	B430 Ardley Road	B430 Oxford Road	347	83	430	26	14	3%	0	445	456	107	4	111	40	23	17%	0	134	151
		A → D	B430 Ardley Road	B4030 Heyford Road	12	0	12	0	0	0%	0	12	12	8	3	11	0	0	0%	0	11	11
		B → C	B4030 Bicester Road	B430 Oxford Road	40	0	40	0	0	0%	0	40	40	23	2	25	0	0	0%	0	25	25
		B → D	B4030 Bicester Road	B4030 Heyford Road	177	30	207	11	6	3%	0	213	218	541	79	621	3	2	0%	0	622	623
		B → A	B4030 Bicester Road	B430 Ardley Road	0	0	0	0	0	100%	0	0	0	19	4	23	15	8	26%	0	31	38
		C → D	B430 Oxford Road	B4030 Heyford Road	213	13	226	0	0	0%	0	226	226	29	0	29	4	2	7%	0	31	32
		C → A	B430 Oxford Road	B430 Ardley Road	74	3	78	0	0	0%	0	78	78	130	0	130	7	4	3%	0	134	137
		C → B	B430 Oxford Road	B4030 Bicester Road	11	2	14	0	0	0%	0	14	14	32	0	32	1	0	2%	0	33	33
		D → A	B4030 Heyford Road	B430 Ardley Road	8	4	12	0	0	0%	0	12	12	3	0	3	0	0	0%	0	3	3
		D → B	B4030 Heyford Road	B4030 Bicester Road	567	42	609	21	12	2%	0	621	630	368	17	385	25	14	4%	0	399	410
		D → C	B4030 Heyford Road	B430 Oxford Road	155	8	163	28	15	9%	0	178	191	85	6	92	0	0	0%	0	92	92
9	Upper Heyford/Chillgrove Drive/Camp Road Junction	A → B	Chillgrove Drive	Camp Road (E)	106	2	108	37	21	16%	0	129	145	208	2	209	28	15	7%	0	225	237
		A → C	Chillgrove Drive	Camp Road (S)	170	12	182	0	0	0%	0	182	182	205	2	207	0	0	0%	0	207	207
		A → D	Chillgrove Drive	Camp Road (W)	19	0	19	0	0	0%	0	19	19	43	0	43	0	0	0%	0	43	43
		B → C	Camp Road (E)	Camp Road (S)	3	0	3	0	0	0%	0	3	3	2	0	2	0	0	0%	0	2	2
		B → D	Camp Road (E)	Camp Road (W)	90	28	118	5	3	2%	0	121	123	70	0	70	5	3	4%	0	73	75
		B → A	Camp Road (E)	Chillgrove Drive	291	45	336	3	1	0%	0	338	339	85	0	85	14	8	9%	0	93	99
		C → D	Camp Road (S)	Camp Road (W)	138	5	143	0	0	0%	0	143	143	212	33	244	0	0	0%	0	244	244
		C → A	Camp Road (S)	Chillgrove Drive	211	4	215	0	0	0%	0	215	215	133	26	159	0	0	0%	0	159	159
		C → B	Camp Road (S)	Camp Road (E)	13	0	13	0	0	0%	0	13	13	4	0	4	0	0	0%	0	4	4
		D → A	Camp Road (W)	Chillgrove Drive	60	0	60	0	0	0%	0	60	60	8	0	8	0	0	2%	0	8	8
		D → B	Camp Road (W)	Camp Road (E)	160	1	161	0	0	0%	0	161	161	56	0	57	37	21	27%	0	78	94
		D → C	Camp Road (W)	Camp Road (S)	320	4	324	44	24	7%	0	348	368	118	4	122	0	0	0%	0	122	122
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	82	0	82	71	39	32%	0	121	153	98	1	99	21	12	11%	0	111	120
		A → C	A43 (N)	A43 (S)	1346	295	1641	249	139	8%	1	1781	1892	1002	195	1197	173	97	7%	1	1295	1372
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0%	0	3	3	10	0	10	10	6	36%	0	16	20
		A → A	A43 (N)	A43 (N)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	A421 (E)	A43 (S)	213	56	269	238	133	33%	0	402	508	332	37	369	59	33	8%	0	403	429
		B → D	A421 (E)	B4031 (W)	49	31	80	0	0	0%	0	80	80	81	1	82	0	0	0%	0	82	82
		B → A	A421 (E)	A43 (N)	68	2	70	38	21	23%	0	91	108	105	0	105	27	15	13%	0	120	132
		B → B	A421 (E)	A421 (E)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	B4031 (W)	73	14	87	0	0	0%	0	87	87	138	4	141	0	0	0%	0	141	141
		C → A	A43 (S)	A43 (N)	848	159	1007	192	107	10%	1	1115	1201	1384	265	1649	150	84	5%	1	1734	1800
		C → B	A43 (S)	A421 (E)	281	25	306	143	80	21%	0	385	449	331	32	363	110	62	15%	0	425	474
		C → C	A43 (S)	A43 (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4031 (W)	A43 (N)	16	0	16	18	10	39%	0	26	34	6	0	6	0	0	0%	0	6	6
		D → B	B4031 (W)	A421 (E)	68	2	70	0	0	0%	0	70	70	62	5	67	0	0	0%	0	67	67
		D → C	B4031 (W)	A43 (S)	180	0	180	0	0	0%	0	180	180	98	21	119	0	0	0%	0	119	119
		D → D	B4031 (W)	A43 (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
25	B430/Ardley Rd Cross Roads	A → B	B430 (NE)	Ardley Rd (SE)	88	19	107	0	0	0%	0	107	107	42	1	43	0	0	0%	0	43	43
		A → C	B430 (NE)	B430 Station Rd (SW)	583	109	692	11	6	1%	0	698	703	234	9	243	2	1	0%	0	244	245
		A → D	B430 (NE)	Ardley Rd (NW)	27	0	27	0	0	0%	0	27	27	35	4	39	0	0	0%	0	39	39
		B → C	Ardley Rd (SE)	B430 Station Rd (SW)	119	49	169	8	4	2%	0	173	176	8	0	8	0	0	0%	0	8	8
		B → D	Ardley Rd (SE)	Ardley Rd (NW)	22	1	23	0	0	0%	0	23	23	35	0	35	0	0	0%	0	35	35
		B → A	Ardley Rd (SE)	B430 (NE)	107	24	130	0	0	0%	0	130	130	55	6	61	0	0	0%	0	61	61
		C → D	B430 Station Rd (SW)	Ardley Rd (NW)	33	0	33	0	0	0%	0	33	33	100	0	100	2	1	1%	0	101	102
		C → A	B430 Station Rd (SW)	B430 (NE)	259	8	267	4	2	1%	0	269	271	257	6	264	0	0	0%	0	264	264
		C → B	B430 Station Rd (SW)	Ardley Rd (SE)	70	1	71	0	0	0%	0	71	71	58	0	58	0	0	0%	0	58	58
		D → A	Ardley Rd (NW)	B430 (NE)	28	1	28	0	0	0%	0	28	28	19	0	19	0	0	0%	0	19	19
		D → B	Ardley Rd (NW)	Ardley Rd (SE)	64	0	64	0	0	0%	0	64	64	24	2	25	0	0	0%	0	25	25
		D → C	Ardley Rd (NW)	B430 Station Rd (SW)	7	0	7	14	8	54%	0	14	20	46	0	46	0	0	0%	0	46	46
26	B430/Upper Heyford Rd	A → B	B430 (N)	B430 (S)	362	83	444	25	14	3%	0	458	469	144	9	154	2	1	1%	0	155	155
		A → C	B430 (N)	Upper Heyford Rd (W)	382	73	455	8	4	1%	0	460	463	158	0	158	0	0	0%	0	158	158
		B → C	B430 (S)	Upper Heyford Rd (W)	1	0	1	0	0	11%	0	1	1	0	0	0	19	10	98%	0	11	19
		B → A	B430 (S)	B430 (N)	85	7	92	0	0	0%	0	92	92	147	4	151	2	1	1%	0	152	153
		C → A	Upper Heyford Rd (W)	B430 (N)	280	2	282	0	0	0%	0	282	282	267	2	269	0	0	0%	0	269	269
		C → B	Upper Heyford Rd (W)	B430 (S)	1	0	1	36	20	96%	0	21	37	0	0	0	64	36	100%	0	36	64
27	Middleton Rd/Bicester Rd/Ardley Rd/Bainton Rd	A → B	Ardley Rd (NW)	Bainton Rd (NE)	71	0	71	0	0	0%	0	71	71	60	2	62	0	0	0%	0	62	62
		A → C	Ardley Rd (NW)	Bicester Rd (SE)	11	2	13	0	0	0%	0	13	13	2	1	3	0	0	0%	0	3	3
		A → D	Ardley Rd (NW)	Middleton Rd (SW)	139	19	158	0	0	0%	0	158	158	61	0	61	0	0	0%	0	61	61
		B → C	Bainton Rd (NE)	Bicester Rd (SE)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	Bainton Rd (NE)	Middleton Rd (SW)	37	6	43	0	0	0%	0	43	43	37	2	39	0	0	0%	0	39	39
		B → A	Bainton Rd (NE)	Ardley Rd (NW)	83	48	130	0	0	0%	0	130	130	9	0	9	0	0	0%	0	9	9
		C → D	Bicester Rd (SE)	Middleton Rd (SW)	1	0	1	0	0	0%	0	1	1	1	4	5	0	0	0%	0	5	5
		C → A	Bicester Rd (SE)	Ardley Rd (NW)	86	23	109	8	4	4%	0	113	117	28	6	34	0	0	0%	0	34	34
		C → B	Bicester Rd (SE)	Bainton Rd (NE)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	Middleton Rd (SW)	Ardley Rd (NW)	78	4	82	0	0	0%	0	82	82	61	0	61	0	0	0%	0	61	61
		D → B	Middleton Rd (SW)	Bainton Rd (NE)	16	3	18	0	0	0%	0	18	18	29	8	37	0	0	0%	0	37	37
		D → C	Middleton Rd (SW)	Bicester Rd (SE)	4	5	8	0	0	0%	0	8	8	1	0	1	0	0	0%	0	1	1
28	B4030/Middleton Road	A → B	Middleton Rd (N)	B4030 (E)	133	20	152	0	0	0%	0	152	152	50	3	53	0	0	0%	0	53	53
		A → C	Middleton Rd (N)	B4030 (W)	37	0	37	0	0	0%	0	37	37	40	1	41	0	0	0%	0	41	41
		B → C	B4030 (E)	B4030 (W)	181	35	215	12	7	3%	2	224	231	542	82	624	18	10	2%	2	636	646
		B → A	B4030 (E)	Middleton Rd (N)	38	8	46	0	0	0%	0	46	46	52	0	52	0	0	0%	0	52	52
		C → A	B4030 (W)	Middleton Rd (N)	43	0	43	0	0	0%	0	43	43	35	0	35	0	0	0%	0	35	35
		C → B	B4030 (W)	B4030 (E)	509	38	548	57	32	5%	2	582	609	395	22	417	52	29	6%	2	448	473

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI RC2A)

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS2A)

					Actual																				
					AM Peak											PM Peak									
Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
8	B430/B4030 Middleton Stoney Crossroads	A → B	B430 Ardley Road	B4030 Bicester Road	21	3	24	22	0	22	12	33%	0	36	46	104	1	104	10	0	10	6	5%	0	110	114
		A → C	B430 Ardley Road	B430 Oxford Road	328	85	413	26	0	26	14	3%	0	428	439	104	2	105	2	0	2	1	1%	0	107	107
		A → D	B430 Ardley Road	B4030 Heyford Road	11	0	11	0	0	0	0	0%	0	11	11	8	3	11	0	0	0	0	0%	0	11	11
		B → C	B4030 Bicester Road	B430 Oxford Road	23	0	23	0	0	0	0	0%	0	23	23	29	2	31	0	0	0	0	0%	0	31	31
		B → D	B4030 Bicester Road	B4030 Heyford Road	152	34	186	15	0	15	8	4%	0	194	201	530	79	610	8	0	8	5	1%	0	614	618
		B → A	B4030 Bicester Road	B430 Ardley Road	2	0	2	3	0	3	1	41%	0	4	5	23	0	23	9	0	9	5	19%	0	28	32
		C → D	B430 Oxford Road	B4030 Heyford Road	252	14	266	1	0	1	1	0%	0	267	267	28	0	28	4	0	4	2	7%	0	30	31
		C → A	B430 Oxford Road	B430 Ardley Road	75	0	75	0	0	0	0	0%	0	75	75	117	0	117	9	0	9	5	4%	0	121	125
		C → B	B430 Oxford Road	B4030 Bicester Road	12	2	14	0	0	0	0	0%	0	14	14	31	0	31	1	0	1	0	2%	0	32	32
		D → A	B4030 Heyford Road	B430 Ardley Road	9	4	13	0	0	0	0	0%	0	13	13	3	0	3	0	0	0	0	0%	0	3	3
		D → B	B4030 Heyford Road	B4030 Bicester Road	575	39	614	21	0	21	12	2%	0	625	635	331	17	348	44	0	44	25	7%	0	373	392
		D → C	B4030 Heyford Road	B430 Oxford Road	145	6	152	28	0	28	16	9%	0	167	180	65	5	70	22	0	22	12	15%	0	82	92
9	Upper Heyford/Chillgrove Drive/Camp Road Junction	A → B	Chillgrove Drive	Camp Road (E)	130	7	137	37	0	37	21	13%	0	157	174	276	4	280	28	0	28	15	5%	0	296	308
		A → C	Chillgrove Drive	Camp Road (S)	140	7	148	0	0	0	0	0%	0	148	148	136	0	136	0	0	0	0	0%	0	136	136
		A → D	Chillgrove Drive	Camp Road (W)	5	0	5	0	0	0	0	0%	0	5	5	12	0	12	0	0	0	0	0%	0	12	12
		B → C	Camp Road (E)	Camp Road (S)	3	0	3	0	0	0	0	0%	0	3	3	8	0	8	0	0	0	0	0%	0	8	8
		B → D	Camp Road (E)	Camp Road (W)	56	18	74	0	0	0	0	0%	0	74	74	72	0	72	0	0	0	0	0%	0	72	72
		B → A	Camp Road (E)	Chillgrove Drive	267	44	312	2	0	3	1	0%	0	313	314	80	0	80	14	0	14	8	9%	0	88	94
		C → D	Camp Road (S)	Camp Road (W)	161	12	174	6	0	6	3	2%	0	177	179	208	37	246	5	0	5	3	1%	0	249	251
		C → A	Camp Road (S)	Chillgrove Drive	229	5	234	0	0	0	0	0%	0	234	234	140	26	166	0	0	0	0	0%	0	166	166
		C → B	Camp Road (S)	Camp Road (E)	12	0	12	0	0	0	0	0%	0	12	12	7	0	7	0	0	0	0	0%	0	7	7
		D → A	Camp Road (W)	Chillgrove Drive	61	0	61	0	0	0	0	0%	0	61	61	10	0	10	0	0	0	0	1%	0	10	10
		D → B	Camp Road (W)	Camp Road (E)	116	0	116	0	0	0	0	0%	0	116	116	44	0	44	0	0	0	0	0%	0	44	44
		D → C	Camp Road (W)	Camp Road (S)	346	4	350	44	0	44	24	7%	0	374	394	127	4	131	37	0	37	21	14%	0	152	168
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	76	0	76	71	0	71	39	34%	0	116	147	86	1	87	21	0	21	12	12%	0	99	108
		A → C	A43 (N)	A43 (S)	1426	295	1721	249	6	256	142	8%	2	1865	1981	1017	195	1212	173	6	179	100	8%	2	1315	1395
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0	0	0%	0	3	3	10	0	10	10	0	10	6	36%	0	16	20
		A → A	A43 (N)	A43 (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	A421 (E)	A43 (S)	303	57	360	238	4	242	134	27%	0	495	602	324	34	358	59	4	63	35	9%	0	393	421
		B → D	A421 (E)	B4031 (W)	48	31	79	0	0	0	0	0%	0	79	79	80	1	81	0	0	0	0	0%	0	81	81
		B → A	A421 (E)	A43 (N)	64	2	66	38	0	38	21	24%	0	87	104	132	0	132	27	0	27	15	10%	0	147	159
		B → B	A421 (E)	A421 (E)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	B4031 (W)	74	14	88	0	0	0	0	0%	0	88	88	184	4	188	0	0	0	0	0%	0	188	188
		C → A	A43 (S)	A43 (N)	852	161	1013	194	6	200	111	10%	2	1126	1217	1454	278	1732	157	6	163	91	5%	2	1825	1899
		C → B	A43 (S)	A421 (E)	259	22	280	145	4	149	83	23%	0	363	429	434	34	468	116	3	120	67	13%	0	535	587
		C → C	A43 (S)	A43 (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4031 (W)	A43 (N)	16	0	16	18	0	18	10	39%	0	26	34	6	0	6	0	0	0	0	0%	0	6	6
		D → B	B4031 (W)	A421 (E)	68	2	70	0	0	0	0	0%	0	70	70	62	5	67	0	0	0	0	0%	0	67	67
		D → C	B4031 (W)	A43 (S)	193	0	193	0	0	0	0	0%	0	193	193	100	21	121	0	0	0	0	0%	0	121	121
		D → D	B4031 (W)	A43 (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
25	B430/Ardley Rd Cross Roads	A → B	B430 (NE)	Ardley Rd (SE)	127	25	152	0	0	0	0	0%	0	152	152	80	4	84	0	0	0	0	0%	0	84	84
		A → C	B430 (NE)	B430 Station Rd (SW)	3	0	3	0	0	0	0	0%	0	3	3	20	0	20	0	0	0	0	0%	0	20	20
		A → D	B430 (NE)	Ardley Rd (NW)	34	0	34	0	0	0	0	0%	0	34	34	86	4	90	2	0	2	1	1%	0	91	92
		B → C	Ardley Rd (SE)	B430 Station Rd (SW)	24	3	27	0	0	0	0	0%	0	27	27	1	3	4	0	0	0	0	0%	0	4	4
		B → D	Ardley Rd (SE)	Ardley Rd (NW)	30	1	31	0	0	0	0	0%	0	31	31	46	0	46	0	0	0	0	0%	0	46	46
		B → A	Ardley Rd (SE)	B430 (NE)	240	43	283	0	0	0	0	0%	0	283	283	293	42	334	0	0	0	0	0%	0	334	334
		C → D	B430 Station Rd (SW)	Ardley Rd (NW)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	B430 Station Rd (SW)	B430 (NE)	12	0	12	0	0	0	0	0%	0	12	12	3	0	3	0	0	0	0	0%	0	3	3
		C → B	B430 Station Rd (SW)	Ardley Rd (SE)	20	2	22	0	0	0	0	0%	0	22	22	1	0	1	0	0	0	0	0%	0	1	1
		D → A	Ardley Rd (NW)	B430 (NE)	47	1	48	14	0	14	8	14%	0	56	62	23	0	23	0	0	0	0	0%	0	23	23
		D → B	Ardley Rd (NW)	Ardley Rd (SE)	68	0	68	0	0	0	0	0%	0	68	68	49	2	51	0	0	0	0	0%	0	51	51
		D → C	Ardley Rd (NW)	B430 Station Rd (SW)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
26	B430/Upper Heyford Rd	A → B	B430 (N)	B430 (S)	339	83	422	11	0	11	6	1%	0	428	432	140	3	142	2	0	2	1	1%	0	143	144
		A → C	B430 (N)	Upper Heyford Rd (W)	326	62	388	0	0	0	0	0%	0	388	388	160	0	160	0	0	0	0	0%	0	160	160
		B → C	B430 (S)	Upper Heyford Rd (W)	0	0	0	2	0	2	1	79%	0	2	3	0	0	0	14	0	14	8	100%	0	8	14
		B → A	B430 (S)	B430 (N)	94	4	98	0	0	0	0	0%	0	98	98	140	0	140	4	0	4	2	2%	0	142	144
		C → A	Upper Heyford Rd (W)	B430 (N)	238	2	240	0	0	0	0	0%	0	240	240	251	2	253	17	0	17	10	4%	0	262	270
		C → B	Upper Heyford Rd (W)	B430 (S)	23	5	28	37	0	37	20	43%	0	48	64	76	2	78	10	0	10	6	7%	0	84	89
27	Middleton Rd/Bicester Rd/Ardley Rd/Bainton Rd	A → B	Ardley Rd (NW)	Bainton Rd (NE)	52	0	52	0	0	0	0	0%	0	52	52	44	2	46	0	0	0	0	0%	0	46	46
		A → C	Ardley Rd (NW)	Bicester Rd (SE)	19	3	22	0	0	0	0	0%	0	22	22	5	1	6	0	0	0	0	0%	0	6	6
		A → D	Ardley Rd (NW)	Middleton Rd (SW)	144	24	167	0	0	0	0	0%	0	167	167	82	3	85	0	0	0	0	0%	0	85	85
		B → C	Bainton Rd (NE)	Bicester Rd (SE)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	Bainton Rd (NE)	Middleton Rd (SW)	26	6	32	0	0	0	0	0%	0	32	32	40	2	42	0	0	0	0	0%	0	42	42
		B → A	Bainton Rd (NE)	Ardley Rd (NW)	62	1	63	0	0	0	0	0%	0	63	63	71	25	96	0	0	0	0	0%	0	96	96
		C → D	Bicester Rd (SE)	Middleton Rd (SW)	1	0	1	0	0	0	0	1%	0	1	1	1	4	5	0	0	0	0	0%	0	5	5
		C → A	Bicester Rd (SE)	Ardley Rd (NW)	85	39	124	0	0	0	0	0%	0	124	124	47	12	59	0	0	0	0	0%	0	59	59
		C → B	Bicester Rd (SE)	Bainton Rd (NE)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	Middleton Rd (SW)	Ardley Rd (NW)	147	7	154	0	0	0	0	0%	0	154	154	223	7	229	0	0	0	0	0%	0	229	229
		D → B	Middleton Rd (SW)	Bainton Rd (NE)	23	3	26	0	0	0	0	0%	0	26	26	31	8	40	0	0	0	0	0%	0	40	40
		D → C	Middleton Rd (SW)	Bicester Rd (SE)	3	5	8	0	0	0	0	0%	0	8	8	1	0	1	0	0	0	0	3%	0	1	1
28	B4030/Middleton Road	A → B	Middleton Rd (N)	B4030 (E)	138	20	158	0	0	0	0	0%	0	158	158	63	7	69	0	0	0	0	0%	0	69	69
		A → C	Middleton Rd (N)	B4030 (W)	26	0	26	0	0	0	0	0%	0	26	26	51	1	52	0	0	0	0	0%	0	52	52
		B → C	B4030 (E)	B4030 (W)	155	40	195	18	0	18	10	5%	4	209	221	530	78	608	18	0	18	10	2%	4	623	635
		B → A	B4030 (E)	Middleton Rd (N)	107	7	115	0	0	0	0	0%	0	115	115	213	7	220	0	0	0	0	0%	0	220	220
		C → A	B4030 (W)	Middleton Rd (N)	51	0	51	0	0	0	0	0%	0	51	51	40	0	40	0	0	0	0	0%	0	40	40
		C → B	B4030 (W)	B4030 (E)	530	39	569	45	0	45	25	4%	4	598	622	429	19	449	55	0	55	31	6%	4	484	512

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS2A)

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS2AwTP)

					Actual																				
					AM Peak											PM Peak									
Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
8	B430/B4030 Middleton Stoney Crossroads	A → B	B430 Ardley Road	B4030 Bicester Road	21	4	25	22	0	22	12	33%	0	37	46	99	1	99	10	0	10	6	5%	0	105	110
		A → C	B430 Ardley Road	B430 Oxford Road	327	85	413	26	0	26	14	3%	0	427	438	105	2	106	2	0	2	1	1%	0	108	108
		A → D	B430 Ardley Road	B4030 Heyford Road	11	0	11	0	0	0	0	0%	0	11	11	8	3	11	0	0	0	0	0%	0	11	11
		B → C	B4030 Bicester Road	B430 Oxford Road	39	0	39	0	0	0	0	0%	0	39	39	29	2	31	0	0	0	0	0%	0	31	31
		B → D	B4030 Bicester Road	B4030 Heyford Road	150	35	185	15	0	15	8	4%	0	194	201	531	79	610	8	0	8	5	1%	0	615	618
		B → A	B4030 Bicester Road	B430 Ardley Road	2	0	2	3	0	3	1	47%	0	3	4	20	0	20	9	0	9	5	21%	0	25	29
		C → D	B430 Oxford Road	B4030 Heyford Road	253	14	267	1	0	1	1	0%	0	268	268	28	0	28	4	0	4	2	7%	0	30	32
		C → A	B430 Oxford Road	B430 Ardley Road	70	0	70	2	0	2	1	2%	0	71	72	117	0	117	9	0	9	5	4%	0	122	125
		C → B	B430 Oxford Road	B4030 Bicester Road	12	2	14	0	0	0	0	0%	0	14	14	31	0	31	1	0	1	0	2%	0	32	32
		D → A	B4030 Heyford Road	B430 Ardley Road	9	4	13	0	0	0	0	0%	0	13	13	3	0	3	0	0	0	0	0%	0	3	3
		D → B	B4030 Heyford Road	B4030 Bicester Road	575	38	613	21	0	21	12	2%	0	625	634	327	17	344	45	0	45	26	7%	0	369	389
		D → C	B4030 Heyford Road	B430 Oxford Road	145	6	152	28	0	28	16	9%	0	167	180	65	5	69	22	0	22	12	15%	0	82	91
9	Upper Heyford/Chillgrove Drive/Camp Road Junction	A → B	Chillgrove Drive	Camp Road (E)	128	7	136	37	0	37	21	13%	0	156	173	282	4	287	28	0	28	15	5%	0	302	314
		A → C	Chillgrove Drive	Camp Road (S)	140	7	147	0	0	0	0	0%	0	147	147	129	0	129	0	0	0	0	0%	0	129	129
		A → D	Chillgrove Drive	Camp Road (W)	5	0	5	0	0	0	0	0%	0	5	5	12	0	12	0	0	0	0	0%	0	12	12
		B → C	Camp Road (E)	Camp Road (S)	3	0	3	0	0	0	0	0%	0	3	3	8	0	8	0	0	0	0	0%	0	8	8
		B → D	Camp Road (E)	Camp Road (W)	55	17	72	0	0	0	0	0%	0	72	72	68	0	68	0	0	0	0	0%	0	68	68
		B → A	Camp Road (E)	Chillgrove Drive	267	44	312	2	0	3	1	0%	0	313	314	79	0	79	14	0	14	8	9%	0	87	93
		C → D	Camp Road (S)	Camp Road (W)	159	13	172	6	0	6	3	2%	0	176	178	209	37	246	5	0	5	3	1%	0	249	251
		C → A	Camp Road (S)	Chillgrove Drive	226	5	231	0	0	0	0	0%	0	231	231	140	26	166	0	0	0	0	0%	0	166	166
		C → B	Camp Road (S)	Camp Road (E)	12	0	12	0	0	0	0	0%	0	12	12	7	0	7	0	0	0	0	0%	0	7	7
		D → A	Camp Road (W)	Chillgrove Drive	61	0	61	0	0	0	0	0%	0	61	61	10	0	10	0	0	0	0	1%	0	10	10
		D → B	Camp Road (W)	Camp Road (E)	113	0	114	0	0	0	0	0%	0	114	114	43	0	43	0	0	0	0	0%	0	43	44
		D → C	Camp Road (W)	Camp Road (S)	345	4	350	44	0	44	24	7%	0	374	393	129	4	133	37	0	37	21	13%	0	154	170
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	77	0	77	71	0	71	39	34%	0	116	148	86	1	87	21	0	21	12	12%	0	98	108
		A → C	A43 (N)	A43 (S)	1424	295	1719	249	6	256	142	8%	2	1863	1979	1017	195	1213	173	6	179	100	8%	2	1315	1396
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0	0	0%	0	3	3	10	0	10	10	0	10	6	36%	0	16	20
		A → A	A43 (N)	A43 (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	A421 (E)	A43 (S)	301	57	358	238	4	242	134	27%	0	493	600	324	34	358	59	4	63	35	9%	0	393	421
		B → D	A421 (E)	B4031 (W)	48	31	79	0	0	0	0	0%	0	79	79	79	1	80	0	0	0	0	0%	0	80	80
		B → A	A421 (E)	A43 (N)	64	2	66	38	0	38	21	24%	0	87	103	132	0	132	27	0	27	15	10%	0	147	159
		B → B	A421 (E)	A421 (E)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	B4031 (W)	73	14	88	0	0	0	0	0%	0	88	88	184	4	188	0	0	0	0	0%	0	188	188
		C → A	A43 (S)	A43 (N)	851	161	1012	194	6	200	111	10%	2	1125	1216	1447	278	1726	157	6	163	91	5%	2	1819	1893
		C → B	A43 (S)	A421 (E)	259	22	280	145	4	149	82	23%	0	363	429	435	34	469	116	3	120	67	12%	0	536	588
		C → C	A43 (S)	A43 (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4031 (W)	A43 (N)	16	0	16	18	0	18	10	39%	0	26	34	6	0	6	0	0	0	0	0%	0	6	6
		D → B	B4031 (W)	A421 (E)	68	2	70	0	0	0	0	0%	0	70	70	62	5	66	0	0	0	0	0%	0	66	66
		D → C	B4031 (W)	A43 (S)	192	0	192	0	0	0	0	0%	0	193	193	100	21	121	0	0	0	0	0%	0	121	121
		D → D	B4031 (W)	A43 (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
25	B430/Ardley Rd Cross Roads	A → B	B430 (NE)	Ardley Rd (SE)	123	25	148	0	0	0	0	0%	0	148	148	75	4	79	0	0	0	0	0%	0	79	79
		A → C	B430 (NE)	B430 Station Rd (SW)	3	0	3	0	0	0	0	0%	0	3	3	19	0	19	0	0	0	0	0%	0	19	19
		A → D	B430 (NE)	Ardley Rd (NW)	34	0	34	0	0	0	0	0%	0	34	34	85	4	89	2	0	2	1	1%	0	90	91
		B → C	Ardley Rd (SE)	B430 Station Rd (SW)	24	3	27	0	0	0	0	0%	0	27	27	1	3	4	0	0	0	0	0%	0	4	4
		B → D	Ardley Rd (SE)	Ardley Rd (NW)	29	1	31	0	0	0	0	0%	0	31	31	46	0	46	0	0	0	0	0%	0	46	46
		B → A	Ardley Rd (SE)	B430 (NE)	237	43	280	0	0	0	0	0%	0	280	280	293	42	335	0	0	0	0	0%	0	335	335
		C → D	B430 Station Rd (SW)	Ardley Rd (NW)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	B430 Station Rd (SW)	B430 (NE)	11	0	11	0	0	0	0	0%	0	11	11	2	0	2	0	0	0	0	0%	0	2	2
		C → B	B430 Station Rd (SW)	Ardley Rd (SE)	20	2	22	0	0	0	0	0%	0	22	22	1	0	1	0	0	0	0	0%	0	1	1
		D → A	Ardley Rd (NW)	B430 (NE)	47	1	48	14	0	14	8	14%	0	55	62	23	0	23	0	0	0	0	0%	0	23	23
		D → B	Ardley Rd (NW)	Ardley Rd (SE)	68	0	68	0	0	0	0	0%	0	68	68	47	2	49	0	0	0	0	0%	0	49	49
		D → C	Ardley Rd (NW)	B430 Station Rd (SW)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
26	B430/Upper Heyford Rd	A → B	B430 (N)	B430 (S)	338	83	421	11	0	11	6	1%	0	427	432	129	3	131	2	0	2	1	1%	0	132	133
		A → C	B430 (N)	Upper Heyford Rd (W)	325	60	385	0	0	0	0	0%	0	385	385	155	0	155	0	0	0	0	0%	0	155	155
		B → C	B430 (S)	Upper Heyford Rd (W)	0	0	0	2	0	2	1	79%	0	2	3	0	0	0	14	0	14	8	100%	0	8	14
		B → A	B430 (S)	B430 (N)	87	4	90	2	0	2	1	1%	0	91	92	137	0	137	4	0	4	2	2%	0	139	141
		C → A	Upper Heyford Rd (W)	B430 (N)	232	2	235	0	0	0	0	0%	0	235	235	249	2	251	17	0	17	9	4%	0	260	268
		C → B	Upper Heyford Rd (W)	B430 (S)	23	5	28	36	0	36	20	42%	0	48	65	83	2	86	11	0	11	6	6%	0	92	96
27	Middleton Rd/Bicester Rd/Ardley Rd/Bainton Rd	A → B	Ardley Rd (NW)	Bainton Rd (NE)	51	0	51	0	0	0	0	0%	0	51	51	39	2	41	0	0	0	0	0%	0	41	41
		A → C	Ardley Rd (NW)	Bicester Rd (SE)	17	3	20	0	0	0	0	0%	0	20	20	4	1	5	0	0	0	0	0%	0	5	5
		A → D	Ardley Rd (NW)	Middleton Rd (SW)	144	24	167	0	0	0	0	0%	0	167	167	80	3	83	0	0	0	0	0%	0	83	83
		B → C	Bainton Rd (NE)	Bicester Rd (SE)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	Bainton Rd (NE)	Middleton Rd (SW)	34	6	40	0	0	0	0	0%	0	40	40	40	2	42	0	0	0	0	0%	0	42	42
		B → A	Bainton Rd (NE)	Ardley Rd (NW)	62	1	63	0	0	0	0	0%	0	63	63	71	25	96	0	0	0	0	0%	0	96	96
		C → D	Bicester Rd (SE)	Middleton Rd (SW)	1	0	1	0	0	0	0	1%	0	1	1	1	4	5	0	0	0	0	0%	0	5	5
		C → A	Bicester Rd (SE)	Ardley Rd (NW)	82	39	121	0	0	0	0	0%	0	121	121	46	12	59	0	0	0	0	0%	0	59	59
		C → B	Bicester Rd (SE)	Bainton Rd (NE)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	Middleton Rd (SW)	Ardley Rd (NW)	147	7	154	0	0	0	0	0%	0	154	154	223	7	230	0	0	0	0	0%	0	230	230
		D → B	Middleton Rd (SW)	Bainton Rd (NE)	24	3	26	0	0	0	0	0%	0	26	26	32	8	40	0	0	0	0	0%	0	40	40
		D → C	Middleton Rd (SW)	Bicester Rd (SE)	3	5	8	0	0	0	0	0%	0	8	8	1	0	1	0	0	0	0	3%	0	1	1
28	B4030/Middleton Road	A → B	Middleton Rd (N)	B4030 (E)	138	20	157	0	0	0	0	0%	0	157	157	61	7	67	0	0	0	0	0%	0	67	67
		A → C	Middleton Rd (N)	B4030 (W)	35	0	35	0	0	0	0	0%	0	35	35	51	1	52	0	0	0	0	0%	0	52	52
		B → C	B4030 (E)	B4030 (W)	156	42	198	18	0	18	10	5%	4	212	224	527	78	606	18	0	18	10	2%	4	620	632
		B → A	B4030 (E)	Middleton Rd (N)	107	7	115	0	0	0	0	0%	0	115	115	214	7	220	0	0	0	0	0%	0	220	220
		C → A	B4030 (W)	Middleton Rd (N)	51	0	51	0	0	0	0	0%	0	51	51	40	0	40	0	0	0	0	0%	0	40	40
		C → B	B4030 (W)	B4030 (E)	529	39	568	45	0	45	25	4%	4	597	621	420	19	439	57	0	57	32	7%	4	475	504

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS2AwTP)

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI RC1 SRN)

					Actual																	
					AM Peak									PM Peak								
Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	Car	LGV	LV Total	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	LV Total	HGV (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
7	M40 J9	A → B	M40 (N)	A41 (E)	144	5	149	59	33	18%	0	182	208	104	5	109	19	11	9%	0	120	128
		A → C	M40 (N)	M40 (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → D	M40 (N)	A34 (W)	917	269	1185	831	462	28%	0	1648	2016	1678	350	2029	520	292	13%	0	2321	2549
		B → C	A41 (E)	M40 (S)	171	39	211	50	28	12%	0	238	261	315	23	338	6	3	1%	0	341	344
		B → D	A41 (E)	A34 (W)	801	199	1001	122	68	6%	0	1068	1122	462	74	536	69	39	7%	0	575	605
		B → A	A41 (E)	M40 (N)	41	3	44	66	37	45%	0	81	110	131	6	138	49	28	17%	0	165	187
		C → D	M40 (S)	A34 (W)	203	33	235	49	27	10%	0	262	284	550	116	665	27	15	2%	0	681	693
		C → A	M40 (S)	M40 (N)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → B	M40 (S)	A41 (E)	247	39	286	15	9	3%	0	294	301	262	22	284	31	17	6%	0	302	315
		D → A	A34 (W)	M40 (N)	1450	287	1737	523	291	14%	0	2028	2260	1681	346	2026	598	336	14%	0	2362	2624
		D → B	A34 (W)	A41 (E)	963	134	1098	123	68	6%	0	1166	1220	985	212	1197	18	10	1%	0	1207	1215
		D → C	A34 (W)	M40 (S)	489	89	577	60	33	5%	0	611	637	59	54	113	39	22	16%	0	135	152
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	167	0	167	71	39	19%	0	207	238	99	0	99	21	12	11%	0	110	120
		A → C	A43 (N)	A43 (S)	1177	271	1449	206	115	7%	1	1564	1657	992	195	1187	135	76	6%	1	1264	1325
		A → D	A43 (N)	B4031 (W)	24	0	24	0	0	0%	0	24	24	3	0	3	10	6	64%	0	9	13
		B → C	A421 (E)	A43 (S)	141	56	198	238	133	40%	0	330	436	378	37	416	59	33	7%	0	449	475
		B → D	A421 (E)	B4031 (W)	52	31	83	0	0	0%	0	83	83	65	1	66	0	0	0%	0	66	66
		B → A	A421 (E)	A43 (N)	67	0	67	38	21	24%	0	88	105	96	0	96	27	15	14%	0	111	123
		C → D	A43 (S)	B4031 (W)	81	14	96	0	0	0%	0	96	96	128	3	131	0	0	0%	0	131	131
		C → A	A43 (S)	A43 (N)	887	163	1050	150	84	7%	1	1135	1203	1281	233	1514	104	58	4%	1	1574	1621
		C → B	A43 (S)	A421 (E)	325	25	351	145	81	19%	0	431	496	267	32	300	97	55	15%	0	354	397
		D → A	B4031 (W)	A43 (N)	14	0	14	18	10	43%	0	24	32	5	0	5	0	0	0%	0	5	5
		D → B	B4031 (W)	A421 (E)	101	2	103	0	0	0%	0	103	103	56	0	56	0	0	0%	0	56	56
		D → C	B4031 (W)	A43 (S)	93	0	93	0	0	0%	0	93	93	104	21	125	0	0	0%	0	125	125
22	A43/Brackley Road Rbt	A → B	A43 (N)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		A → C	A43 (N)	A43 (S)	1362	271	1634	277	154	9%	1	1789	1913	1085	195	1279	166	93	7%	1	1374	1448
		A → D	A43 (N)	Charlton Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Broad Lane	A43 (S)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → D	Broad Lane	Charlton Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → A	Broad Lane	A43 (N)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		C → D	A43 (S)	Charlton Road	6	0	6	0	0	0%	0	6	6	10	0	10	0	0	0%	0	10	10
		C → A	A43 (S)	A43 (N)	962	163	1125	206	115	9%	1	1241	1334	1373	236	1609	127	72	4%	1	1682	1739
		C → B	A43 (S)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → A	Charlton Road	A43 (N)	1	0	1	0	0	0%	0	1	1	0	0	0	0	0	0%	0	0	0
		D → B	Charlton Road	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → C	Charlton Road	A43 (S)	6	0	6	0	0	0%	0	6	6	9	0	9	0	0	0%	0	9	9
23	A43/Brackley Bypass Rbt	A → B	Oxford Road	Brackley Bypass A43 €	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	Oxford Road	A43 (S)	226	23	249	0	0	0%	0	249	249	178	4	181	0	0	0%	0	181	181
		A → D	Oxford Road	A422 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Brackley Bypass A43 €	A43 (S)	1115	248	1363	206	115	8%	0	1477	1569	862	192	1054	146	82	7%	0	1136	1201
		B → D	Brackley Bypass A43 €	A422 (W)	213	41	254	51	28	10%	0	282	305	129	20	149	7	4	2%	0	153	156
		B → A	Brackley Bypass A43 €	Oxford Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	A422 (W)	26	3	29	38	21	42%	0	50	67	31	10	40	26	15	27%	0	55	66
		C → A	A43 (S)	Oxford Road	161	5	165	0	0	0%	0	165	165	247	12	259	0	0	0%	0	259	259
		C → B	A43 (S)	Brackley Bypass A43 €	774	155	929	170	95	9%	0	1024	1099	1077	249	1326	124	70	5%	0	1396	1450
		D → A	A422 (W)	Oxford Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → B	A422 (W)	Brackley Bypass A43 €	133	31	163	12	7	4%	0	170	175	255	35	289	23	13	4%	0	302	313
		D → C	A422 (W)	A43 (S)	21	0	21	71	39	65%	0	61	92	46	1	47	21	12	20%	0	59	68

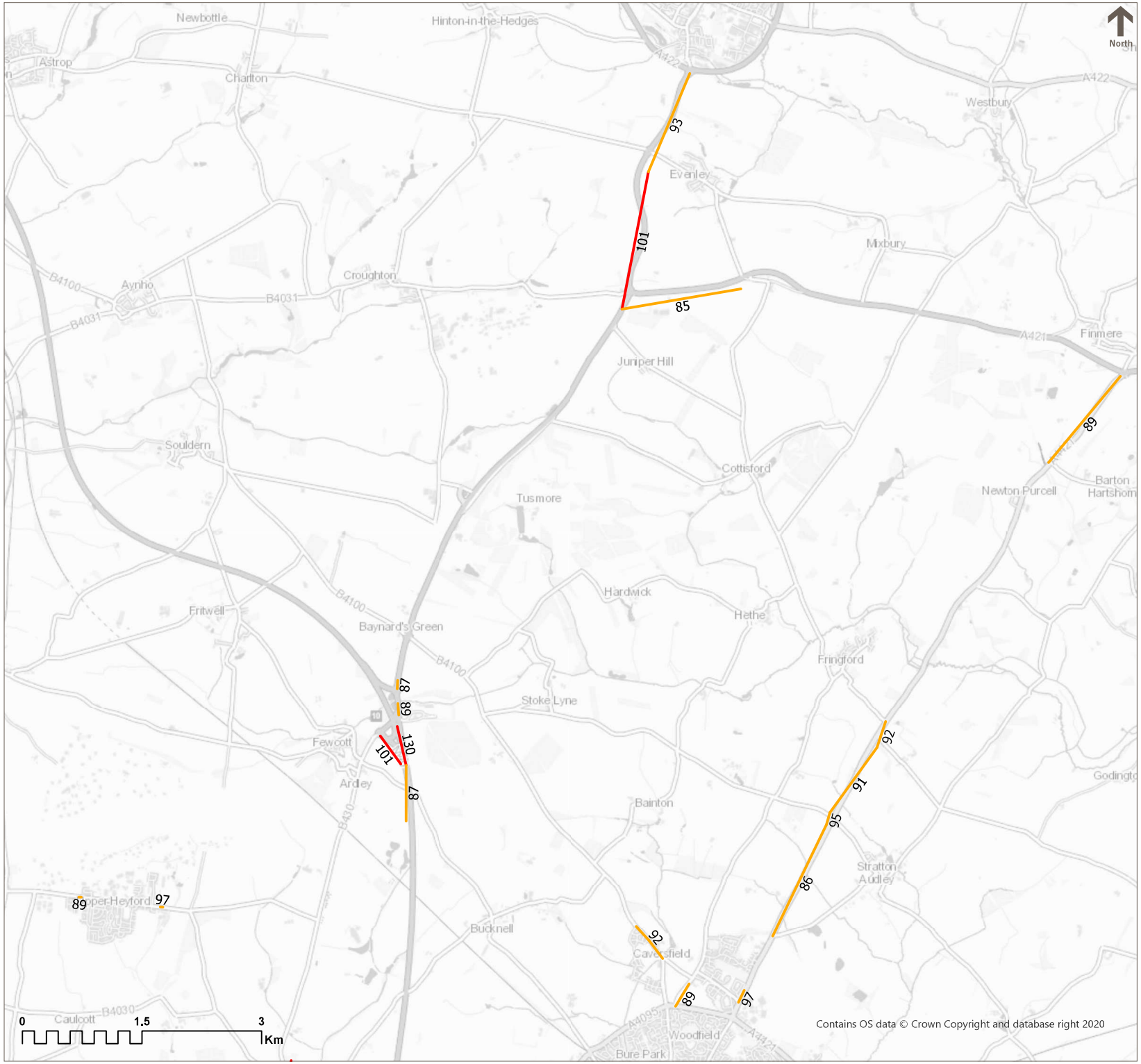
Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI RC1 SRN)

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS1 SRN)

					Actual																					
					AM Peak											PM Peak										
Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs	Car	LGV	LV Total	HGV (PCU)	HGV OxSRFI (PCU)	HGV Total (PCU)	HGV (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
7	M40 J9	A → B	M40 (N)	A41 (E)	133	1	134	58	54	112	59	31%	0	193	246	63	1	64	19	48	67	35	35%	0	99	131
		A → C	M40 (N)	M40 (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → D	M40 (N)	A34 (W)	1156	266	1422	822	30	852	472	25%	0	1894	2274	1716	352	2068	482	29	511	286	12%	0	2354	2579
		B → C	A41 (E)	M40 (S)	167	40	206	50	0	50	28	12%	0	234	257	315	23	338	6	0	6	3	1%	0	341	344
		B → D	A41 (E)	A34 (W)	529	189	718	149	0	149	83	10%	0	801	867	441	74	515	108	0	108	61	11%	0	576	623
		B → A	A41 (E)	M40 (N)	5	0	5	0	56	56	28	85%	0	33	60	40	0	40	0	50	50	25	38%	0	65	90
		C → D	M40 (S)	A34 (W)	203	33	235	49	0	49	27	10%	0	263	284	552	116	668	27	0	27	15	2%	0	683	695
		C → A	M40 (S)	M40 (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → B	M40 (S)	A41 (E)	238	43	282	15	0	15	9	3%	0	290	297	258	22	281	31	0	31	17	6%	0	298	311
		D → A	A34 (W)	M40 (N)	1448	287	1735	523	34	557	308	15%	0	2043	2292	1871	346	2217	598	32	630	352	14%	0	2569	2847
		D → B	A34 (W)	A41 (E)	922	134	1055	123	0	123	68	6%	0	1124	1178	839	218	1057	32	0	32	18	2%	0	1074	1088
		D → C	A34 (W)	M40 (S)	483	89	572	60	0	60	33	6%	0	605	632	55	54	109	39	0	39	22	17%	0	131	148
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	48	0	48	71	0	71	39	45%	0	87	118	78	0	78	21	0	21	12	13%	0	90	99
		A → C	A43 (N)	A43 (S)	1510	295	1806	206	20	226	125	6%	1	1931	2034	1060	196	1256	136	20	157	87	6%	1	1344	1415
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0	0	0%	0	3	3	10	0	10	10	0	10	6	37%	0	15	20
		B → C	A421 (E)	A43 (S)	408	90	499	238	12	250	139	22%	0	637	749	336	37	374	59	12	72	39	10%	0	413	445
		B → D	A421 (E)	B4031 (W)	42	6	48	0	0	0	0	0%	0	48	48	78	1	79	0	0	0	0	0%	0	79	79
		B → A	A421 (E)	A43 (N)	43	0	43	38	0	38	21	33%	1	65	82	100	0	100	27	0	27	15	13%	1	117	129
		C → D	A43 (S)	B4031 (W)	75	15	89	0	0	0	0	0%	0	89	90	208	4	212	0	0	0	0	0%	0	212	213
		C → A	A43 (S)	A43 (N)	854	163	1018	151	19	170	94	8%	0	1111	1188	1543	276	1819	127	19	147	81	4%	0	1901	1966
		C → B	A43 (S)	A421 (E)	255	25	281	146	12	157	87	24%	0	367	438	467	32	499	119	12	131	73	13%	0	572	630
		D → A	B4031 (W)	A43 (N)	15	0	15	18	0	18	10	40%	0	26	34	5	0	5	0	0	0	0	0%	0	5	5
		D → B	B4031 (W)	A421 (E)	63	2	65	0	0	0	0	0%	0	65	65	56	5	61	0	0	0	0	0%	0	61	61
		D → C	B4031 (W)	A43 (S)	215	0	215	0	0	0	0	0%	0	215	215	107	21	128	0	0	0	0	0%	0	128	129
22	A43/Brackley Road Rbt	A → B	A43 (N)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		A → C	A43 (N)	A43 (S)	1556	295	1851	276	20	297	164	8%	1	2016	2150	1144	196	1340	167	20	188	104	7%	1	1445	1530
		A → D	A43 (N)	Charlton Road	4	0	4	0	0	0	0	0%	0	4	4	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Broad Lane	A43 (S)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → D	Broad Lane	Charlton Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → A	Broad Lane	A43 (N)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		C → D	A43 (S)	Charlton Road	2	0	2	0	0	0	0	0%	0	2	2	11	0	11	0	0	0	0	0%	0	11	11
		C → A	A43 (S)	A43 (N)	902	162	1064	205	19	224	124	10%	1	1189	1290	1638	276	1914	154	19	173	96	5%	1	2011	2089
		C → B	A43 (S)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → A	Charlton Road	A43 (N)	5	0	5	0	0	0	0	0%	0	5	5	5	0	5	0	0	0	0	0%	0	5	5
		D → B	Charlton Road	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → C	Charlton Road	A43 (S)	6	0	6	0	0	0	0	0%	0	6	6	5	0	5	0	0	0	0	0%	0	5	5
23	A43/Brackley Bypass Rbt	A → B	Oxford Road	Brackley Bypass A43 (E)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	Oxford Road	A43 (S)	279	23	303	0	2	2	1	0%	0	304	305	170	4	173	0	2	2	1	1%	0	175	176
		A → D	Oxford Road	A422 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Brackley Bypass A43 (E)	A43 (S)	1250	248	1498	206	18	223	123	8%	0	1621	1721	879	192	1071	146	17	164	91	8%	0	1162	1235
		B → D	Brackley Bypass A43 (E)	A422 (W)	219	41	260	51	0	51	28	10%	0	288	310	129	20	149	7	0	7	4	2%	0	153	156
		B → A	Brackley Bypass A43 (E)	Oxford Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	A422 (W)	17	3	20	37	0	38	21	51%	0	41	58	29	0	29	27	0	27	15	34%	0	45	57
		C → A	A43 (S)	Oxford Road	142	5	147	0	2	2	1	1%	0	148	149	322	13	335	0	2	2	1	0%	0	336	337
		C → B	A43 (S)	Brackley Bypass A43 (E)	750	154	904	169	16	185	102	10%	0	1006	1089	1292	264	1555	128	16	144	80	5%	0	1635	1699
		D → A	A422 (W)	Oxford Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → B	A422 (W)	Brackley Bypass A43 (E)	140	31	171	12	0	12	7	4%	0	178	183	256	35	291	23	0	23	13	4%	0	304	314
		D → C	A422 (W)	A43 (S)	29	24	53	71	0	71	40	43%	0	93	124	93	1	94	21	0	21	12	11%	0	106	115

Bicester Transport Model Junction Actual Turning Movements (2031 OxSRFI DS1 SRN)

Appendix N: V/C Plots (RC1A SRN, DS1A SRN, RC2A, DS2A and DS2AwTP with RC1 SRN and DS1 SRN)



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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
V C Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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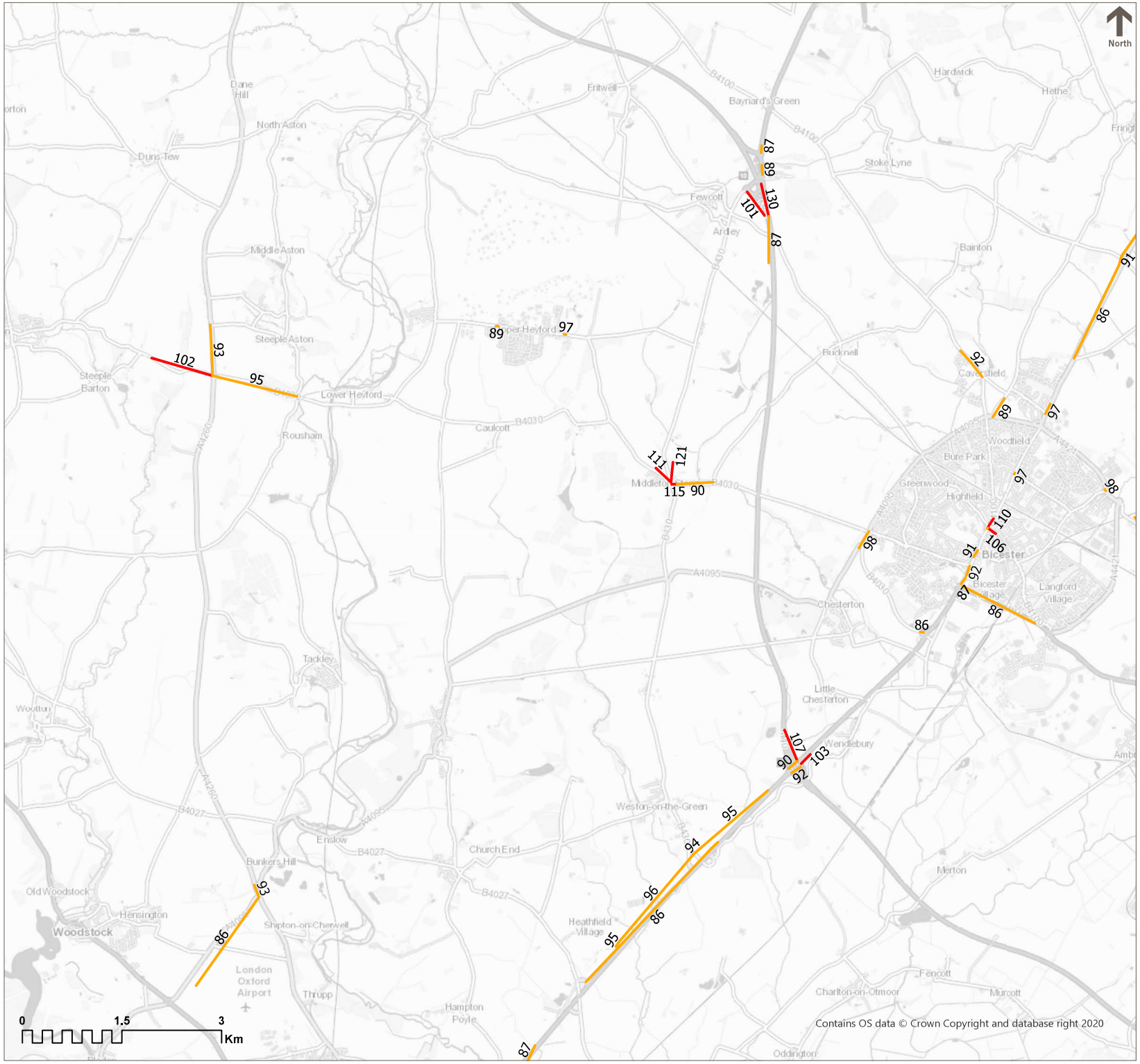

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Oxfordshire Railfreight Ltd

2031 OxSRFI RC1A (AM)
V C Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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2031 OxSRFI RC1A (AM)
V C Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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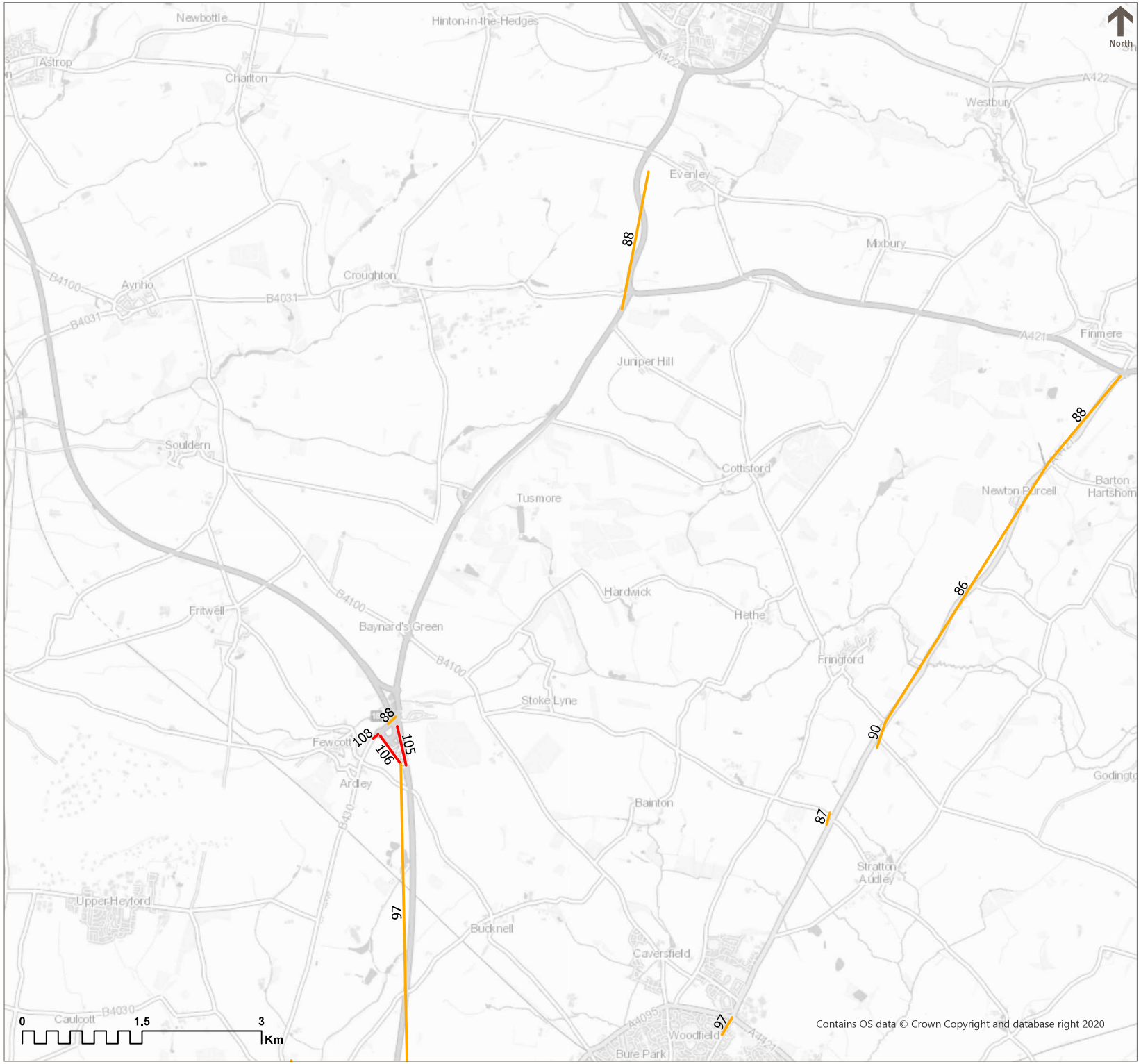

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OxSRFI
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2031 OxSRFI RC1A (PM)
V C Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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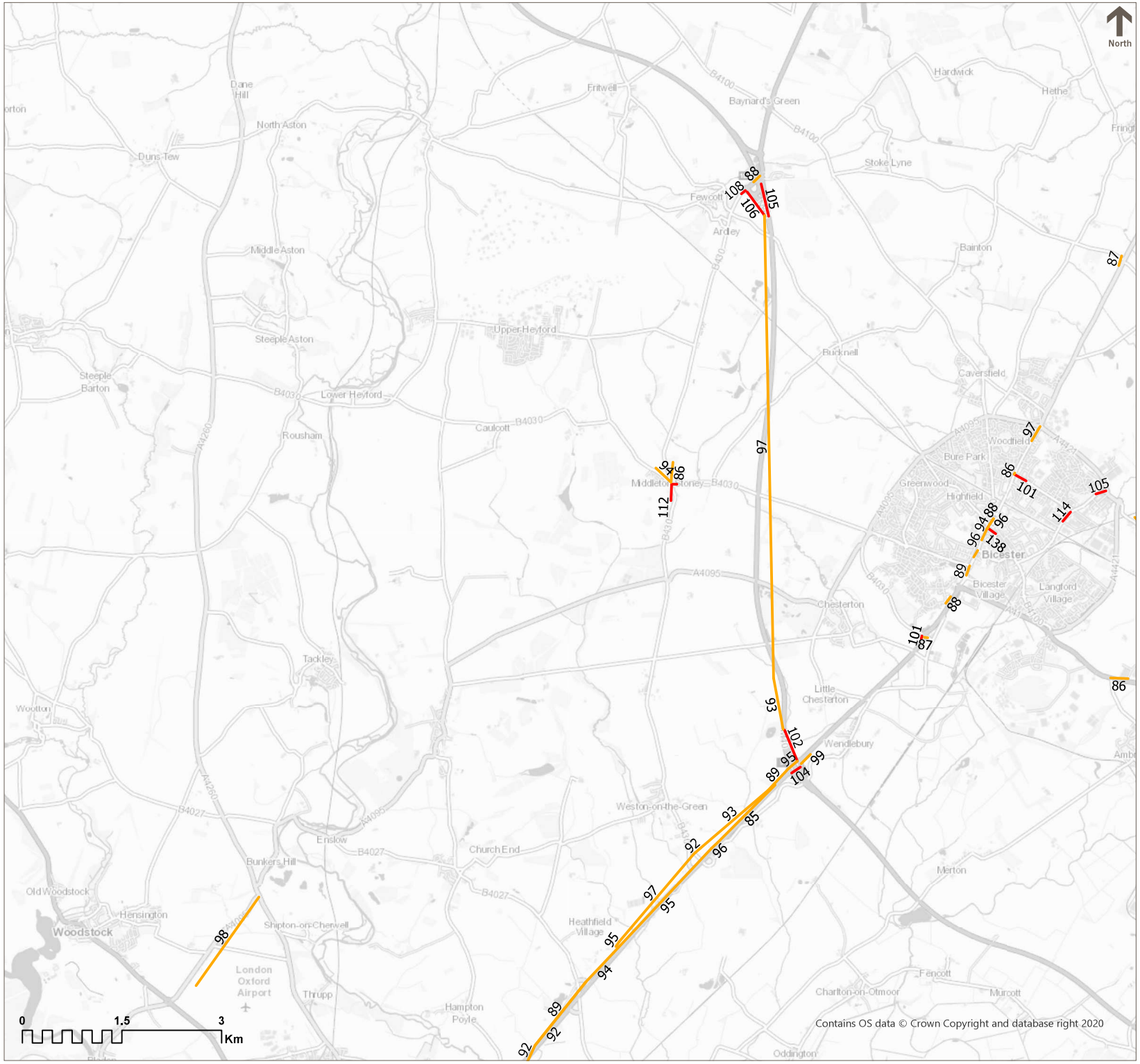

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2031 OxSRFI RC1A (PM)
V C Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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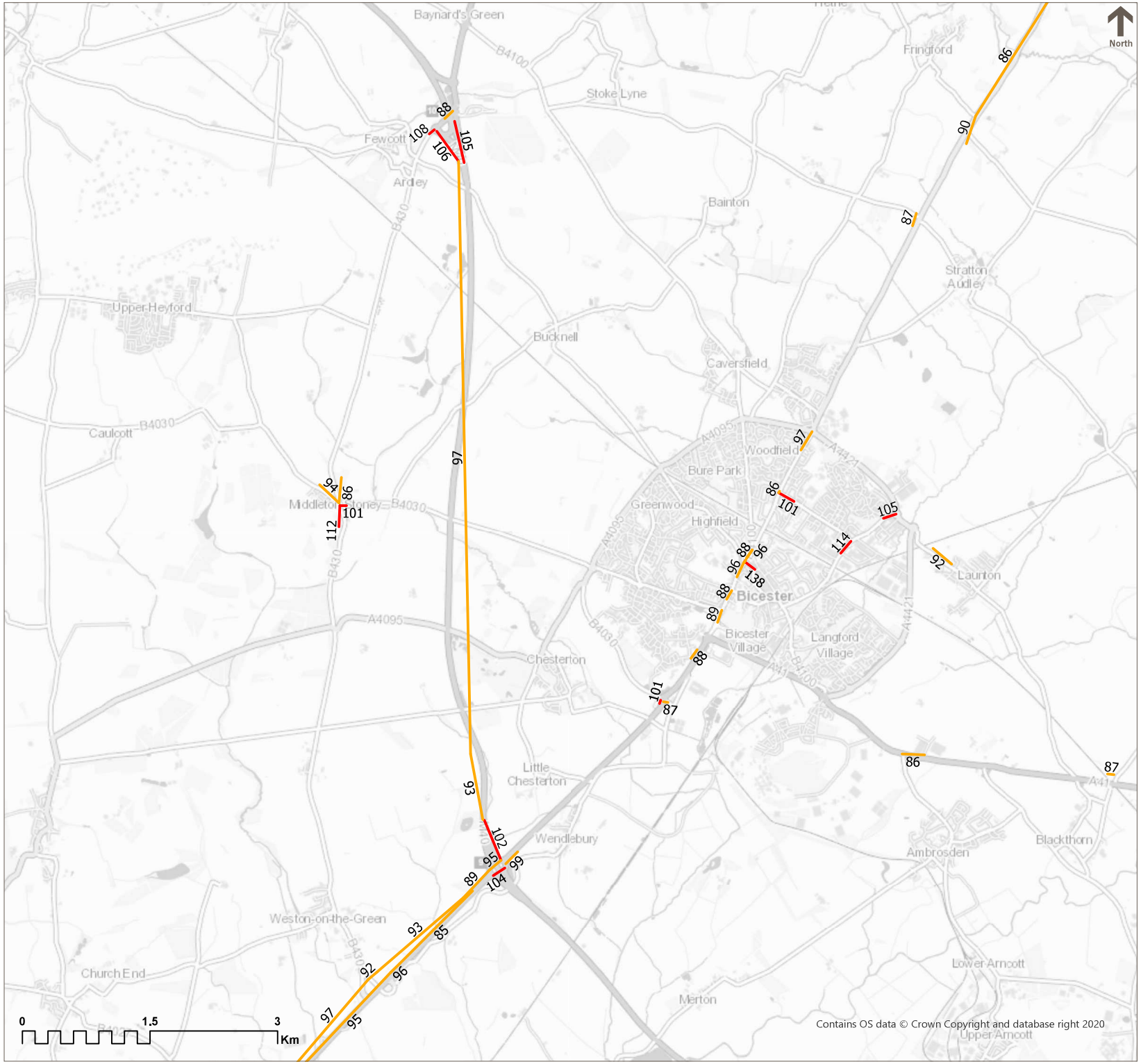

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V C Flow
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TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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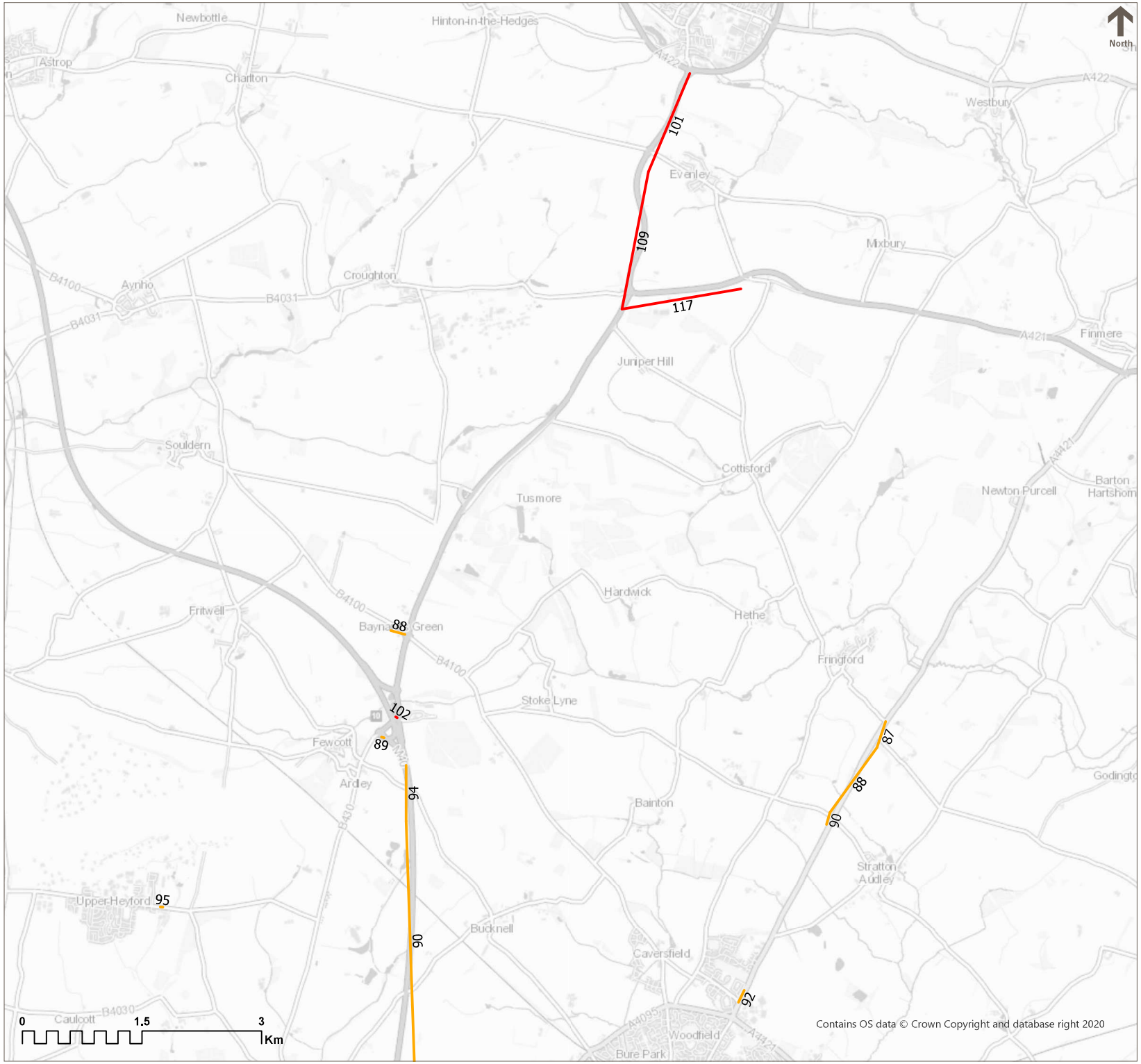

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Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
V C Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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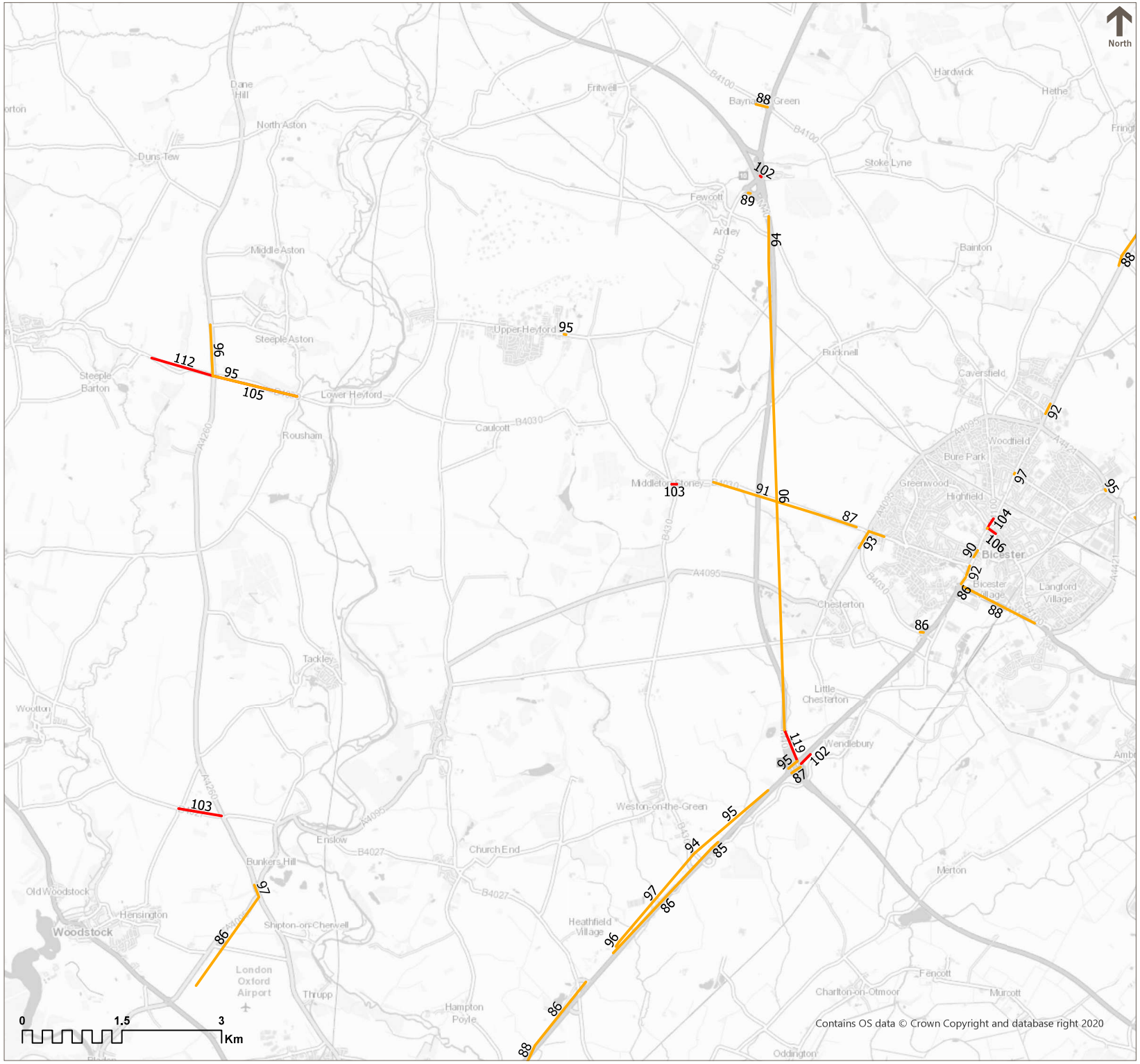

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2031 OxSRFI DS1A (AM)
V C Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	31	-

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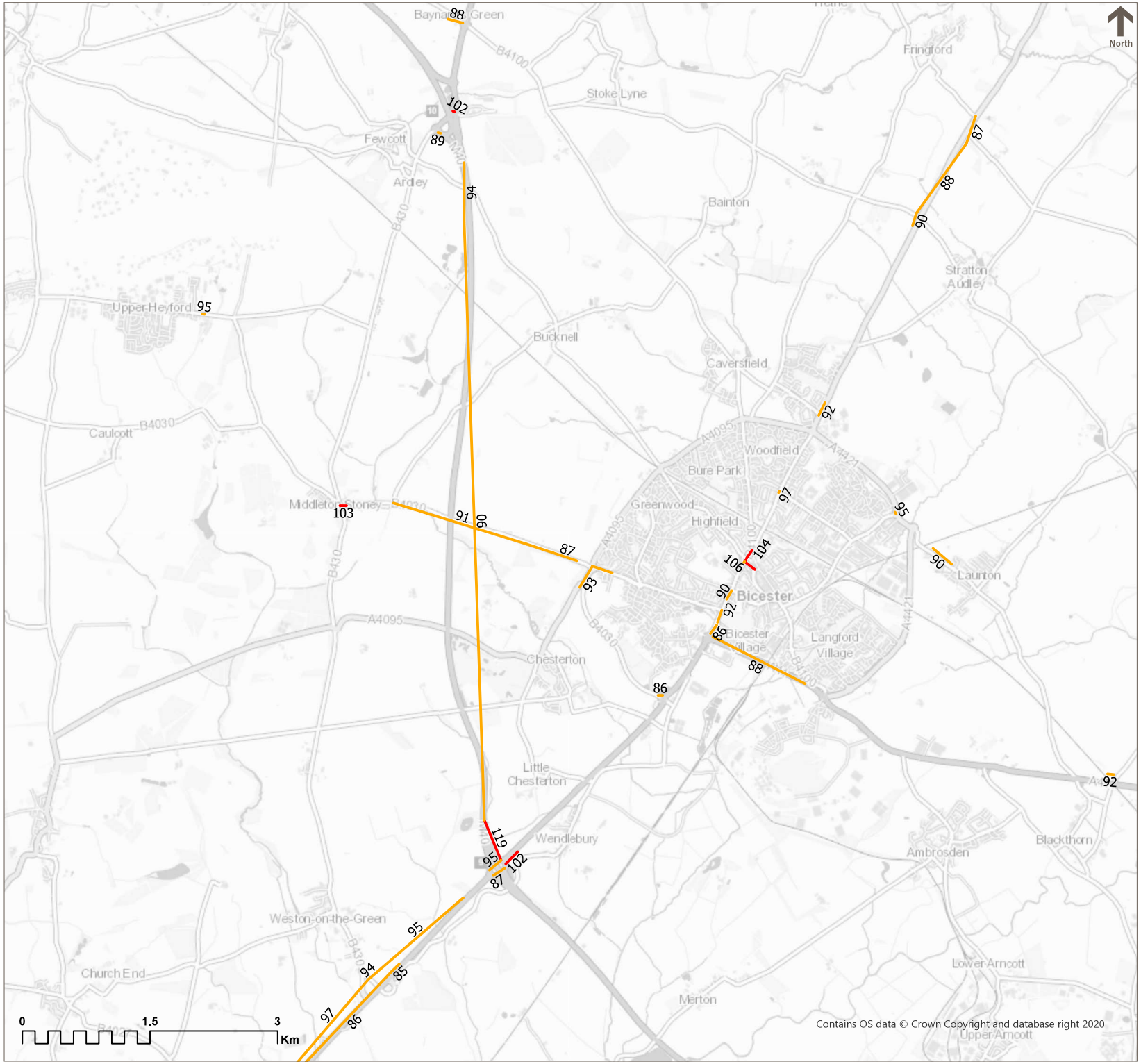

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Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1A (AM)
V C Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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OxSRFI
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2031 OxSRFI DS1A (PM)
V C Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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2031 OxSRFI DS1A (PM)
V C Flow
West

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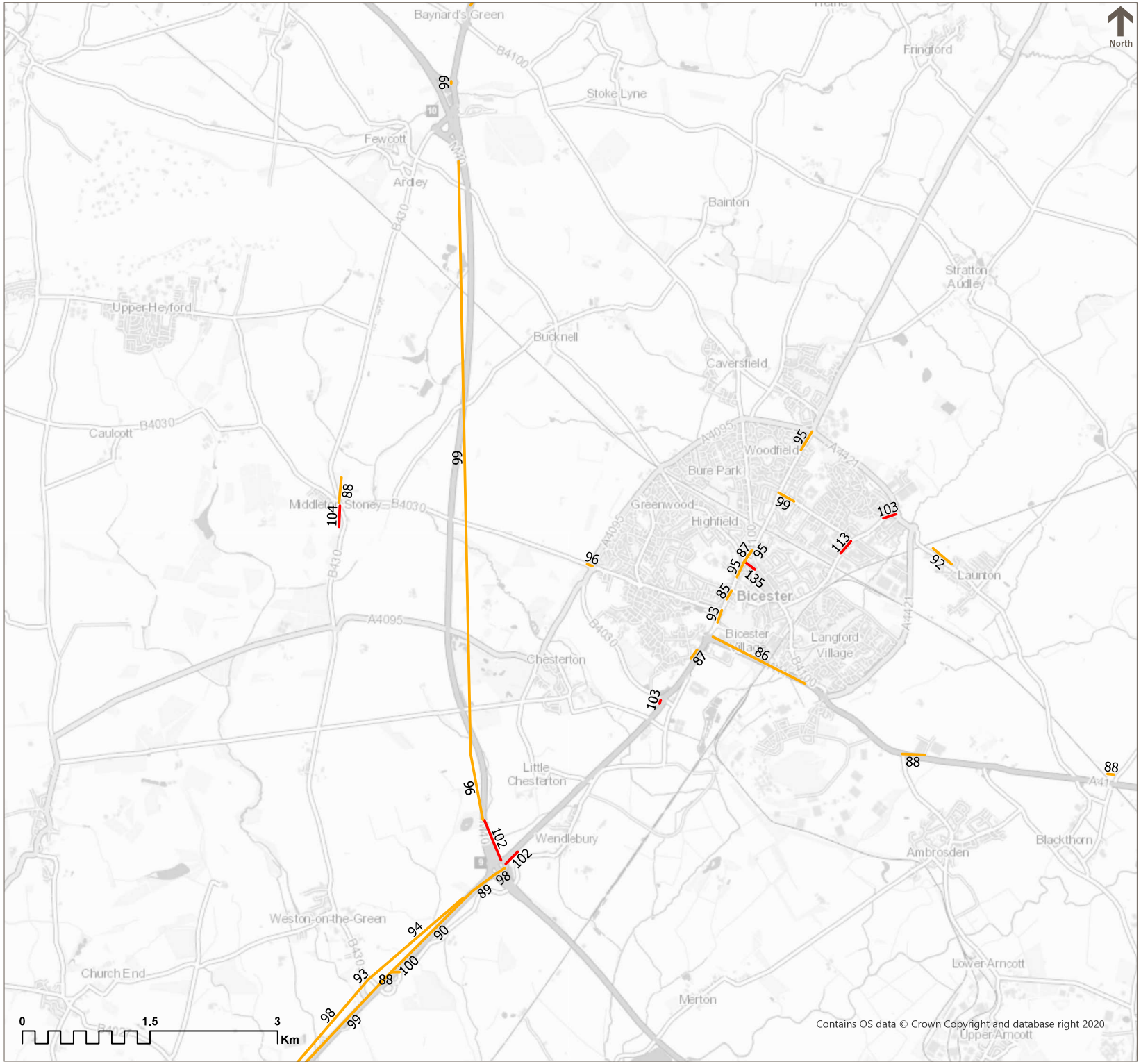

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V C Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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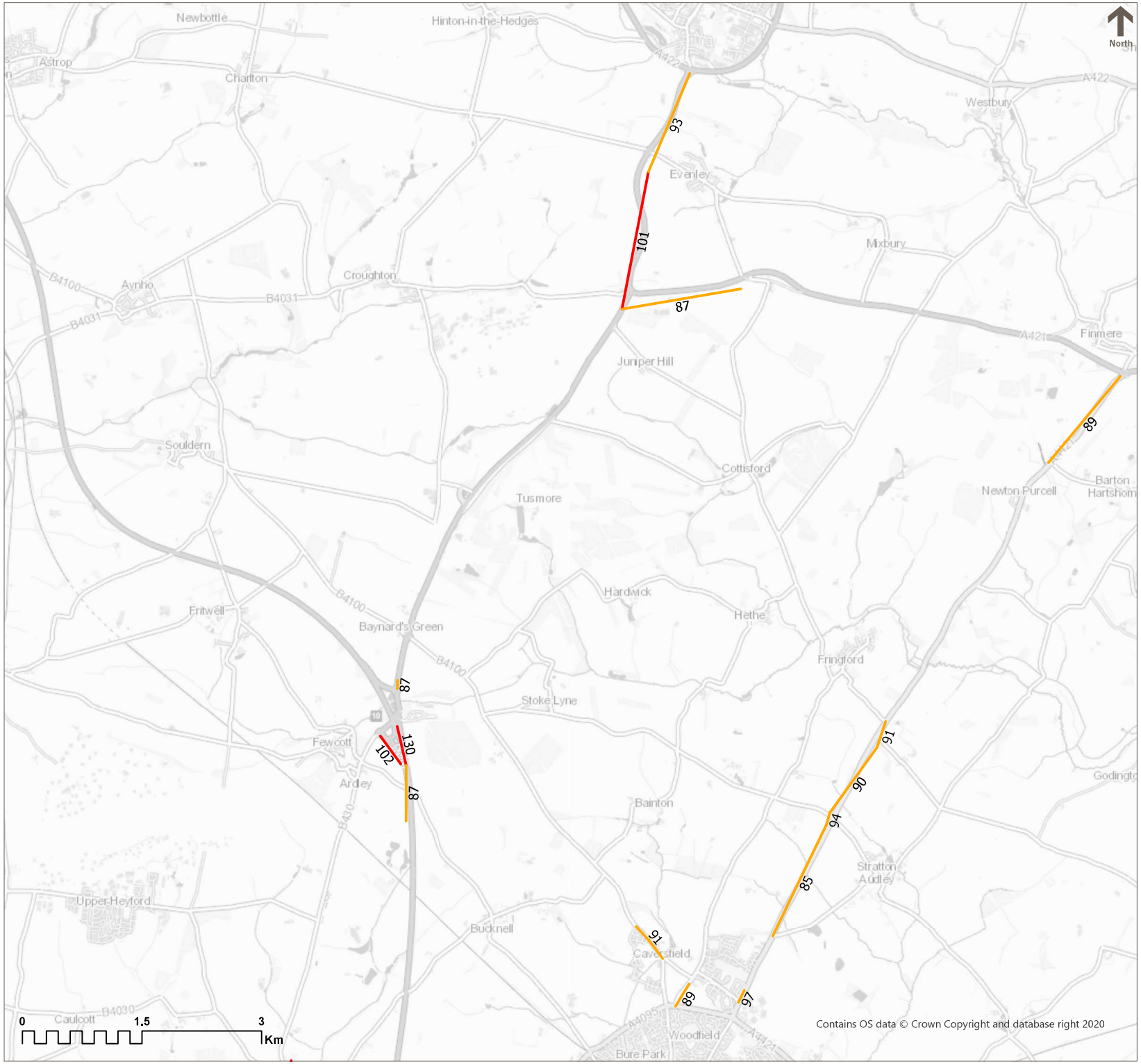

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2031 OxSRFI RC2A (AM)
V C Flow
North

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V C Flow
West

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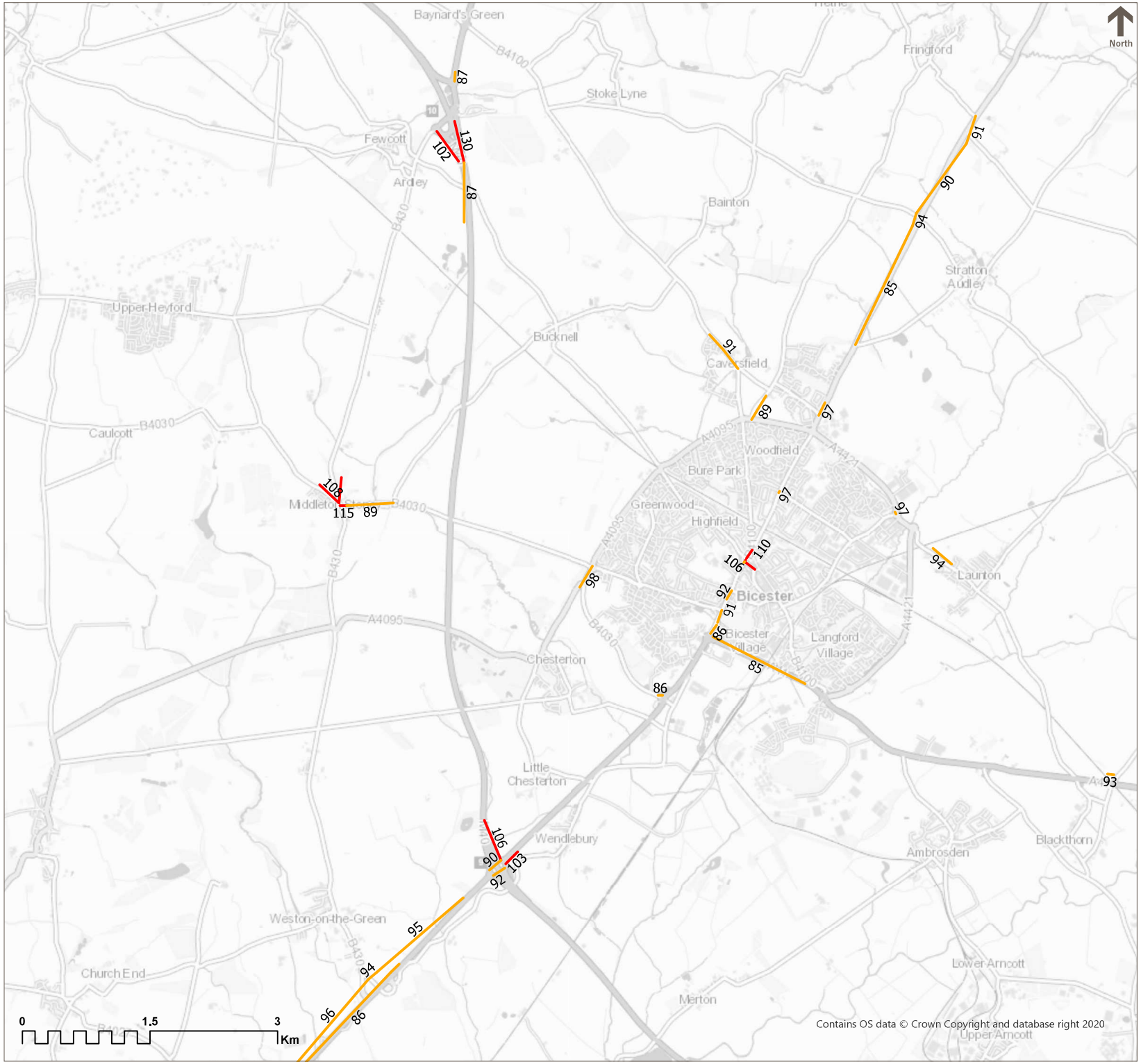

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TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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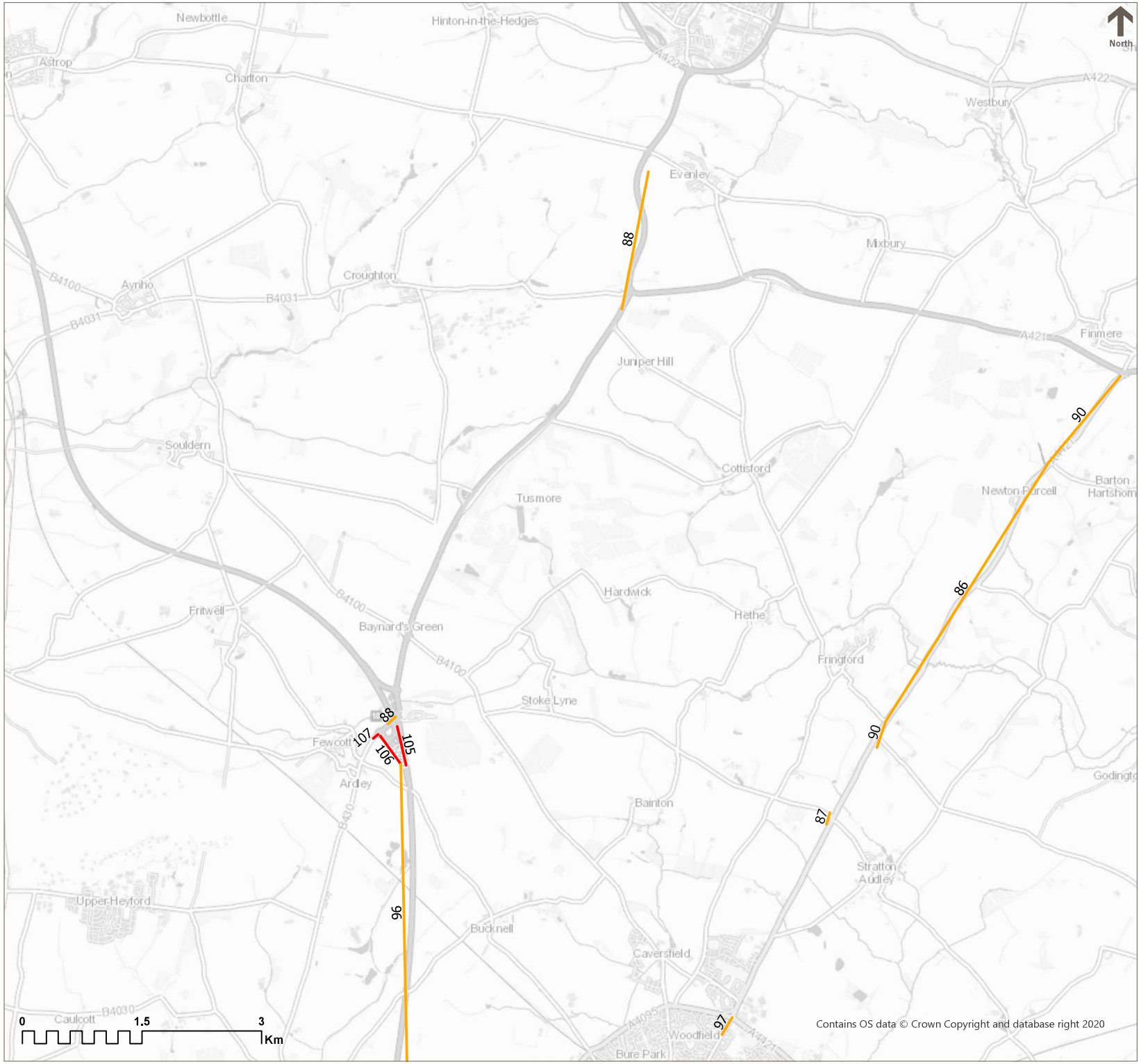

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North

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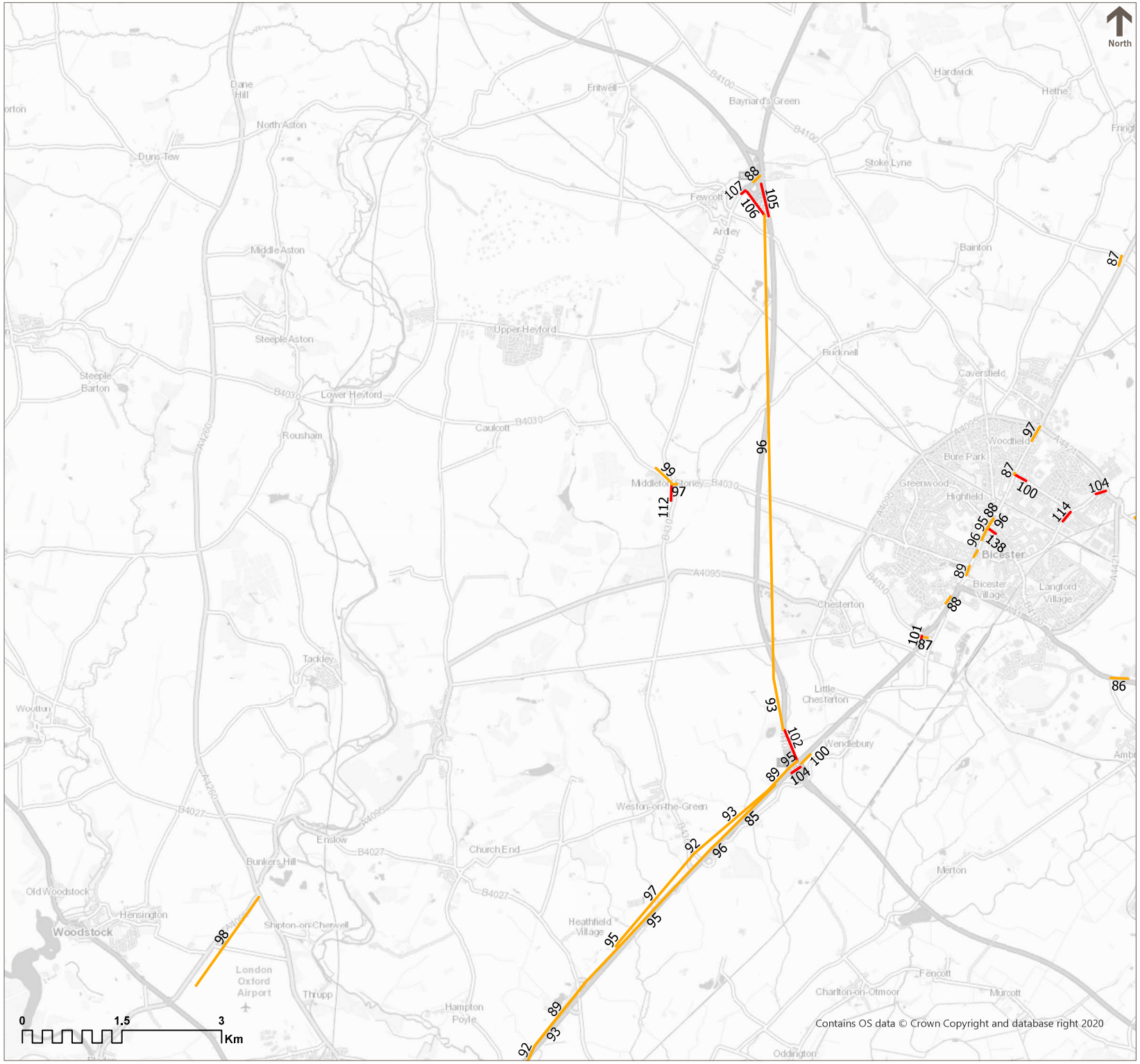

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V C Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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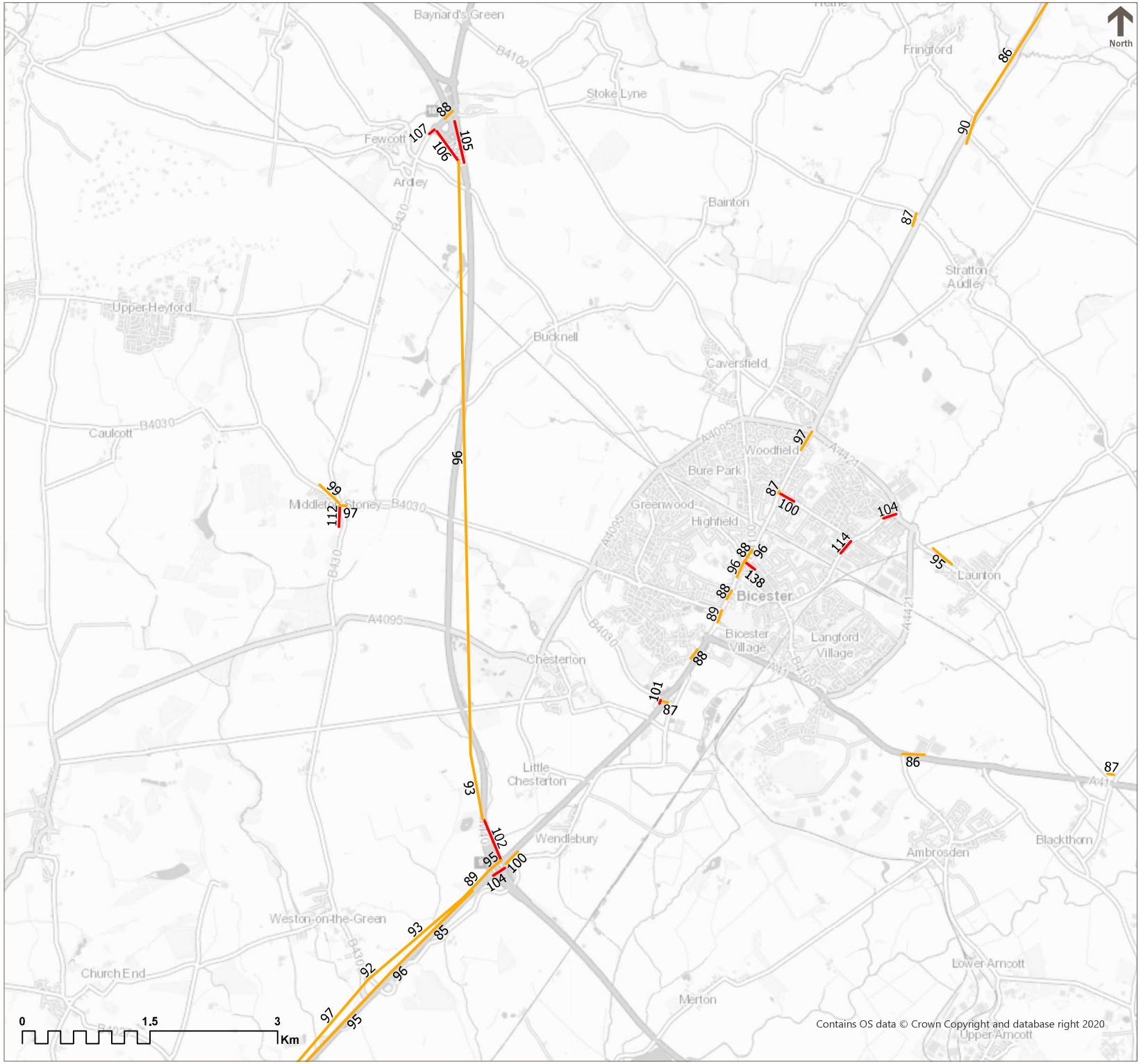

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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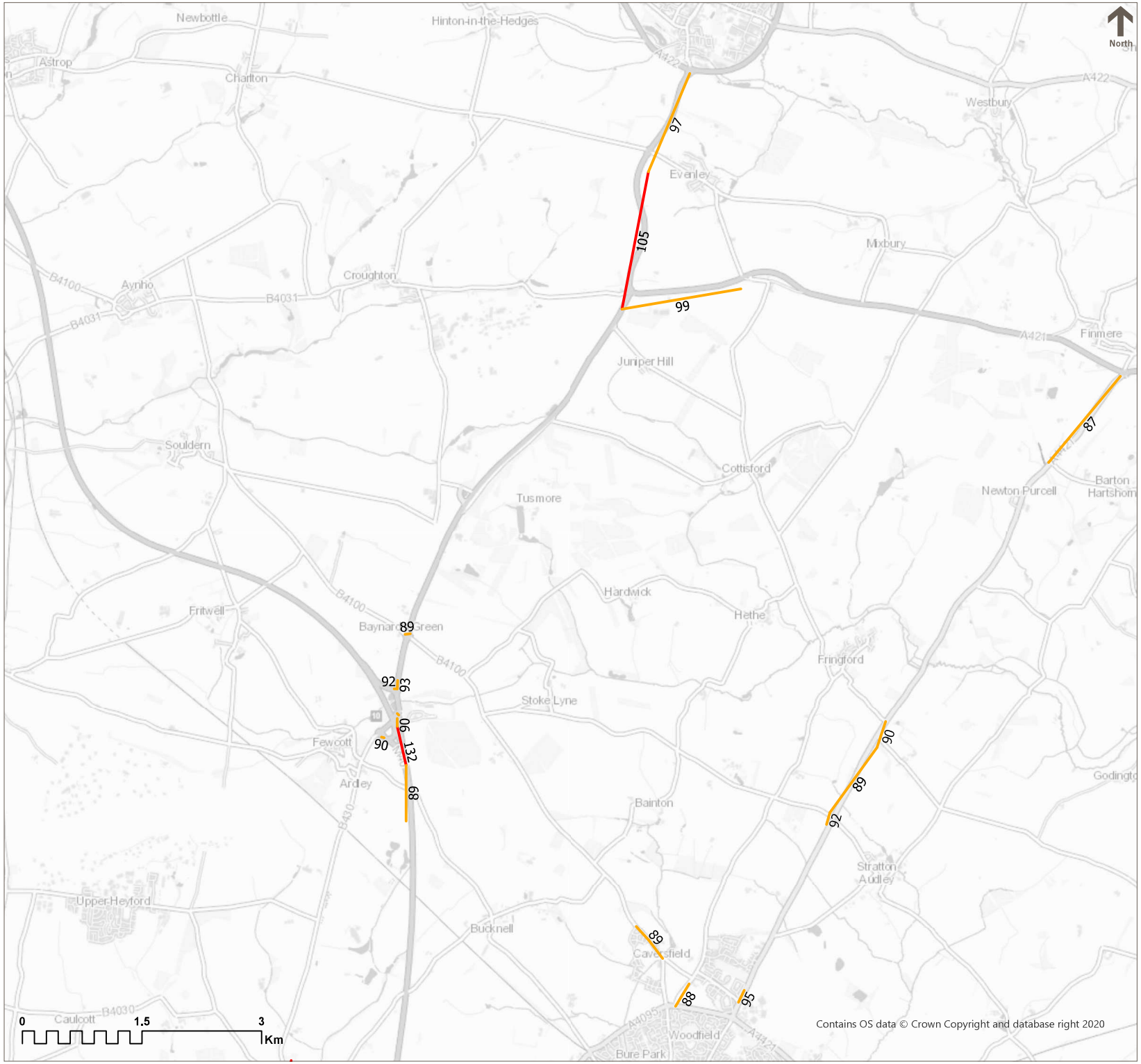

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Rev	Description	Date	Dwn	Chk	App
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2031 OxSRFI DS2A (AM)
V C Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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2031 OxSRFI DS2A (AM)
V C Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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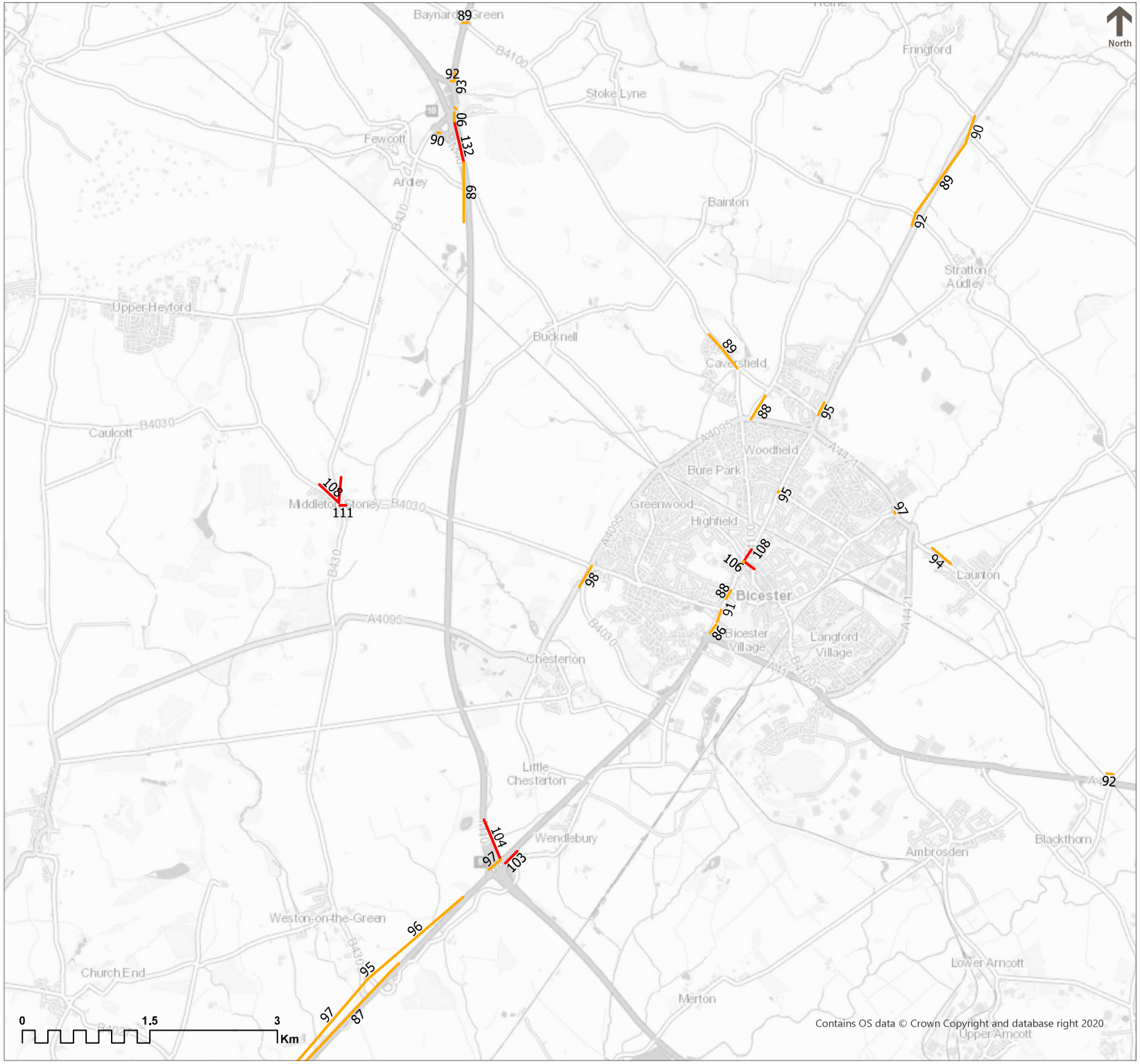

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Rev	Description	Date	Dwn	Chk	App
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2031 OxSRFI DS2A (AM)
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Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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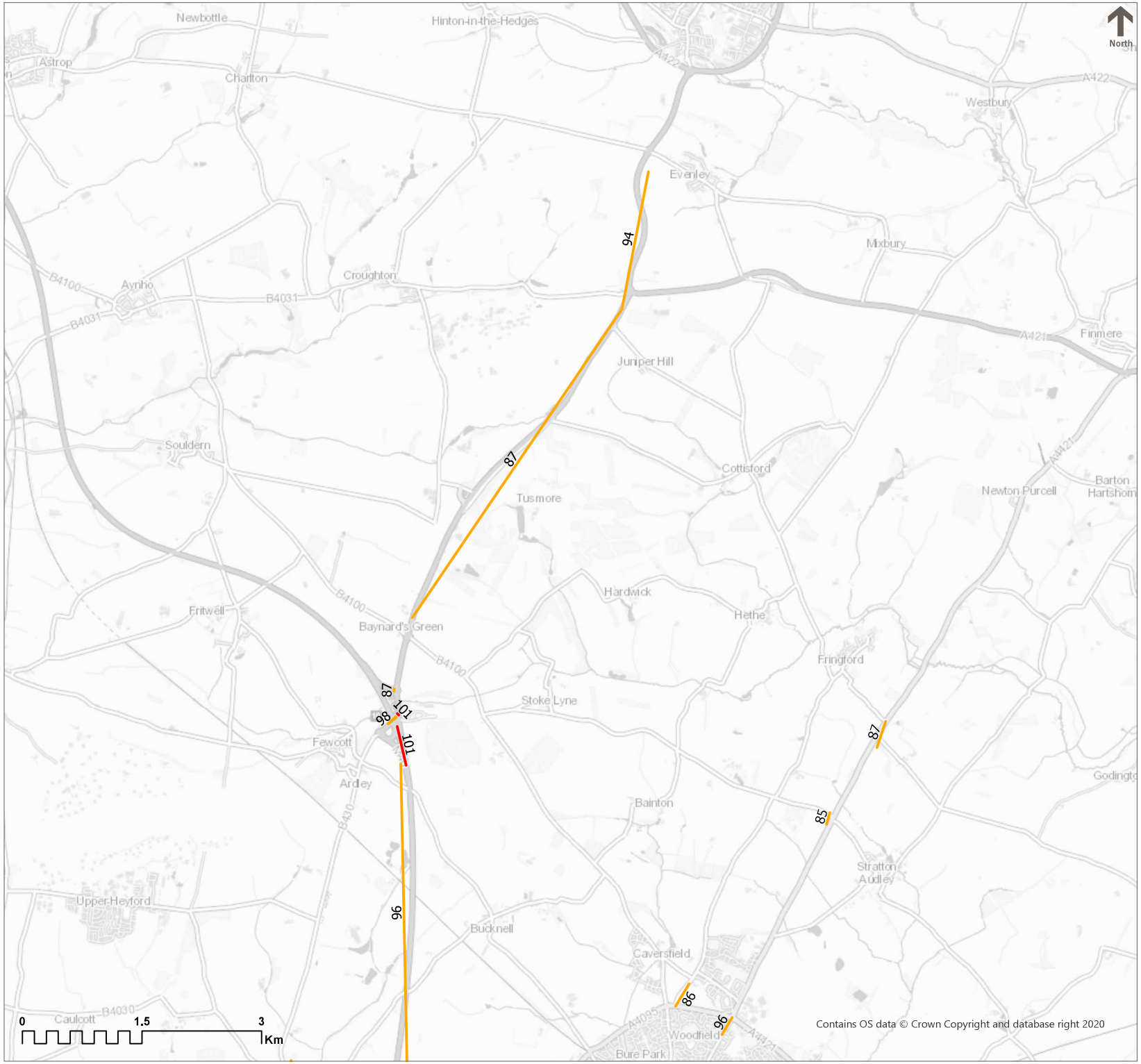

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Rev	Description	Date	Dwn	Chk	App
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V C Flow
North

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V C Flow
West

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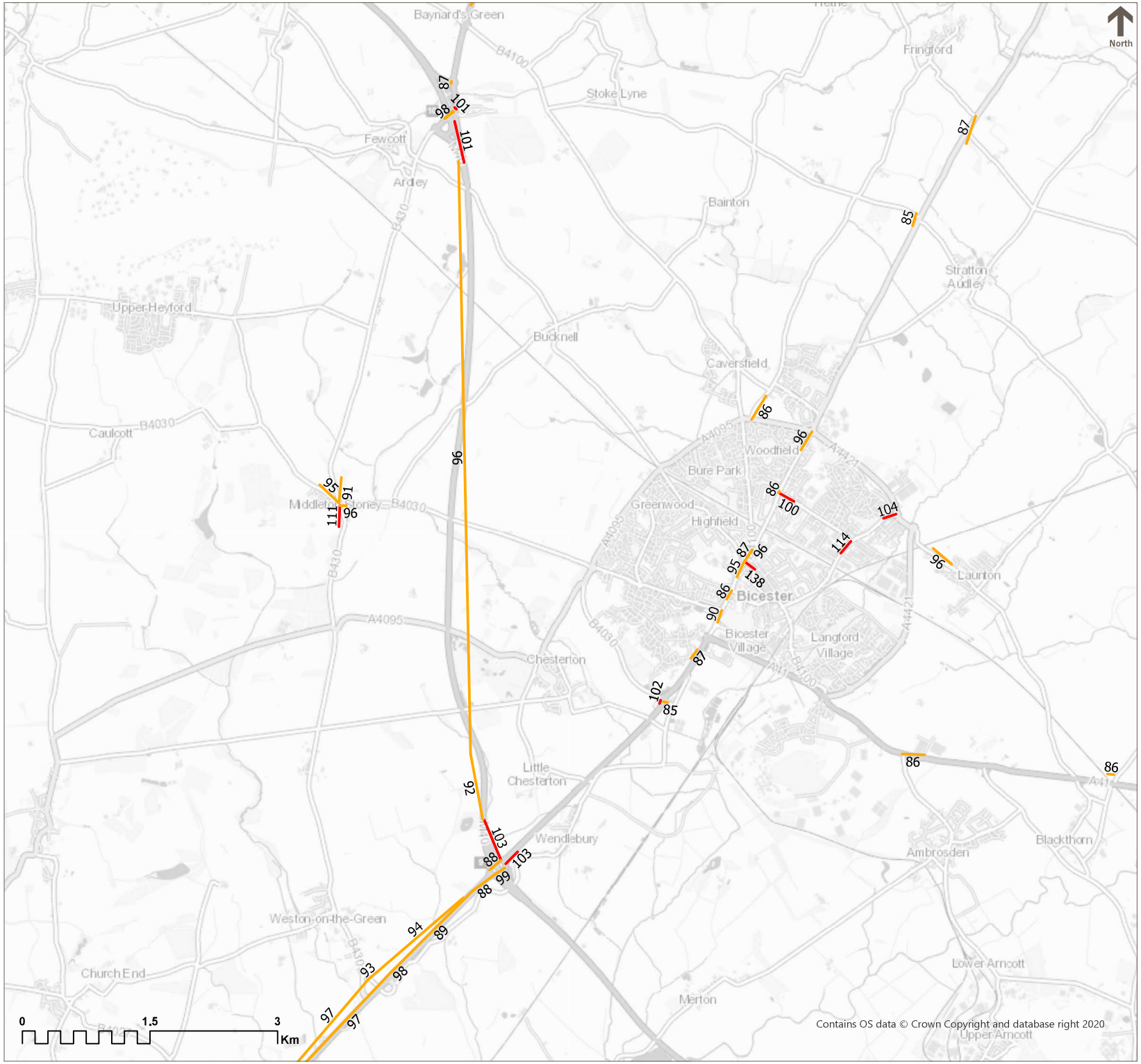

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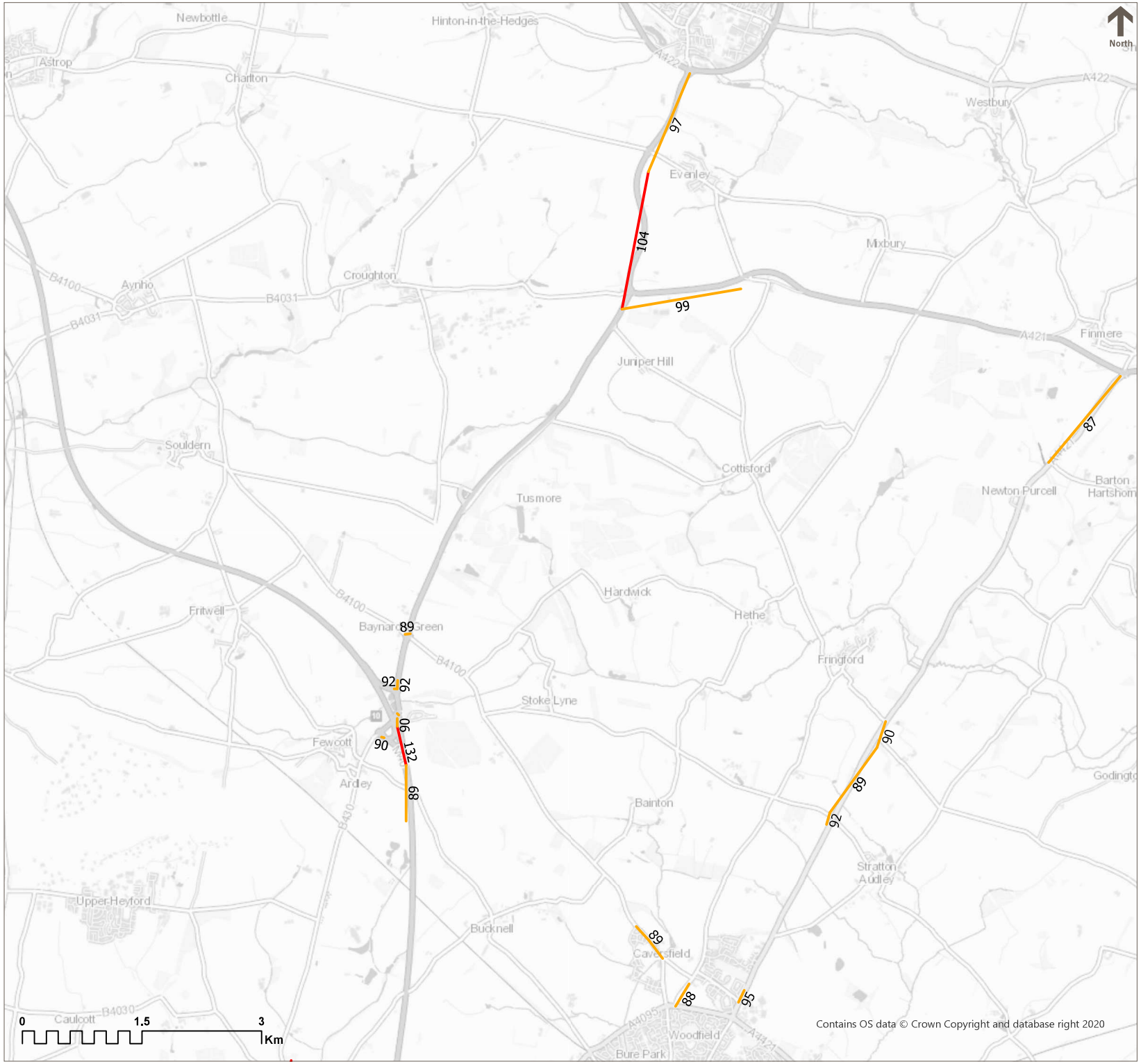

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Rev	Description	Date	Dwn	Chk	App
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2031 OxSRFI DS2AwTP (AM)
V C Flow
North

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2031 OxSRFI DS2AwTP (AM)
V C Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	47	-

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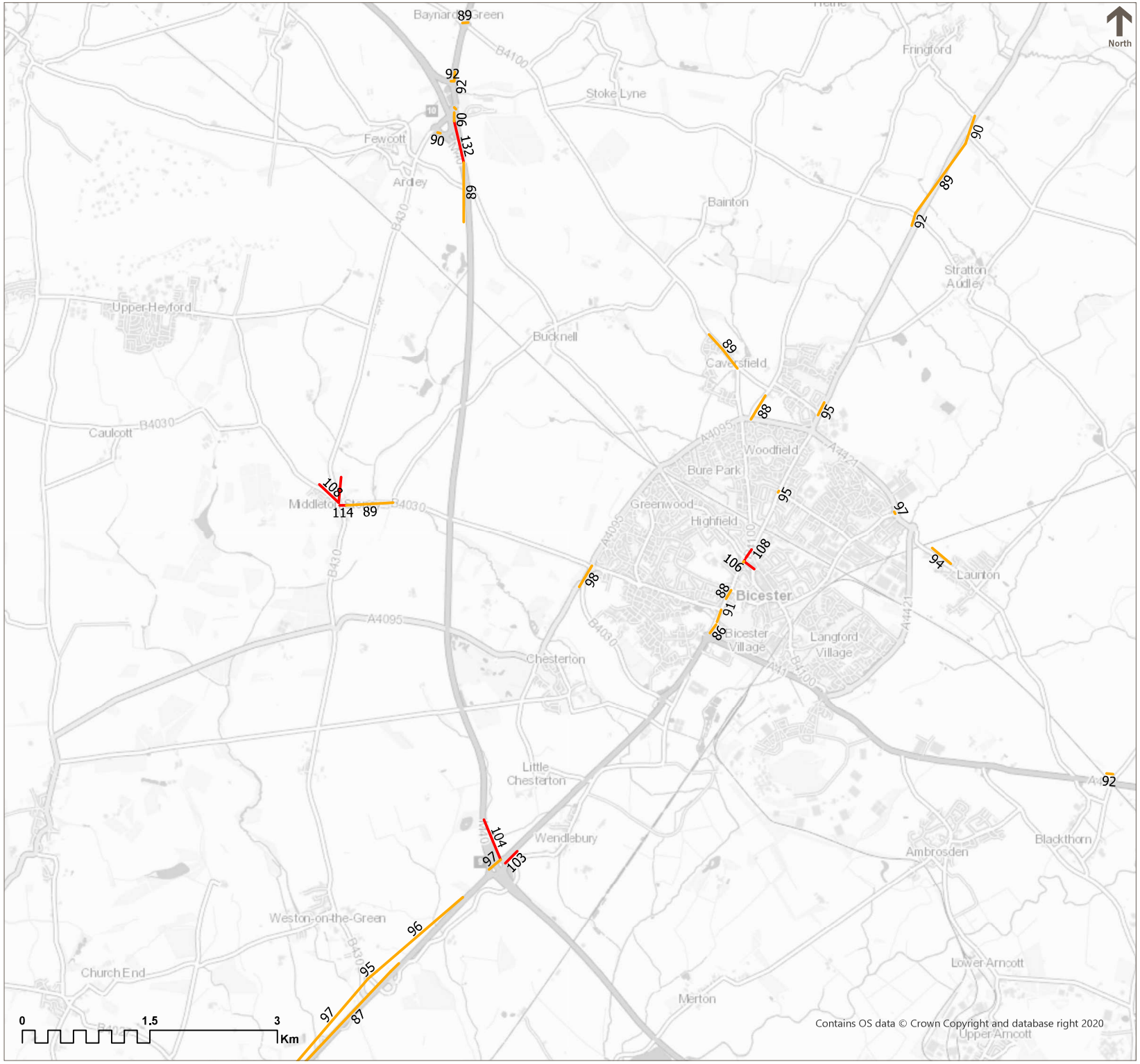

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Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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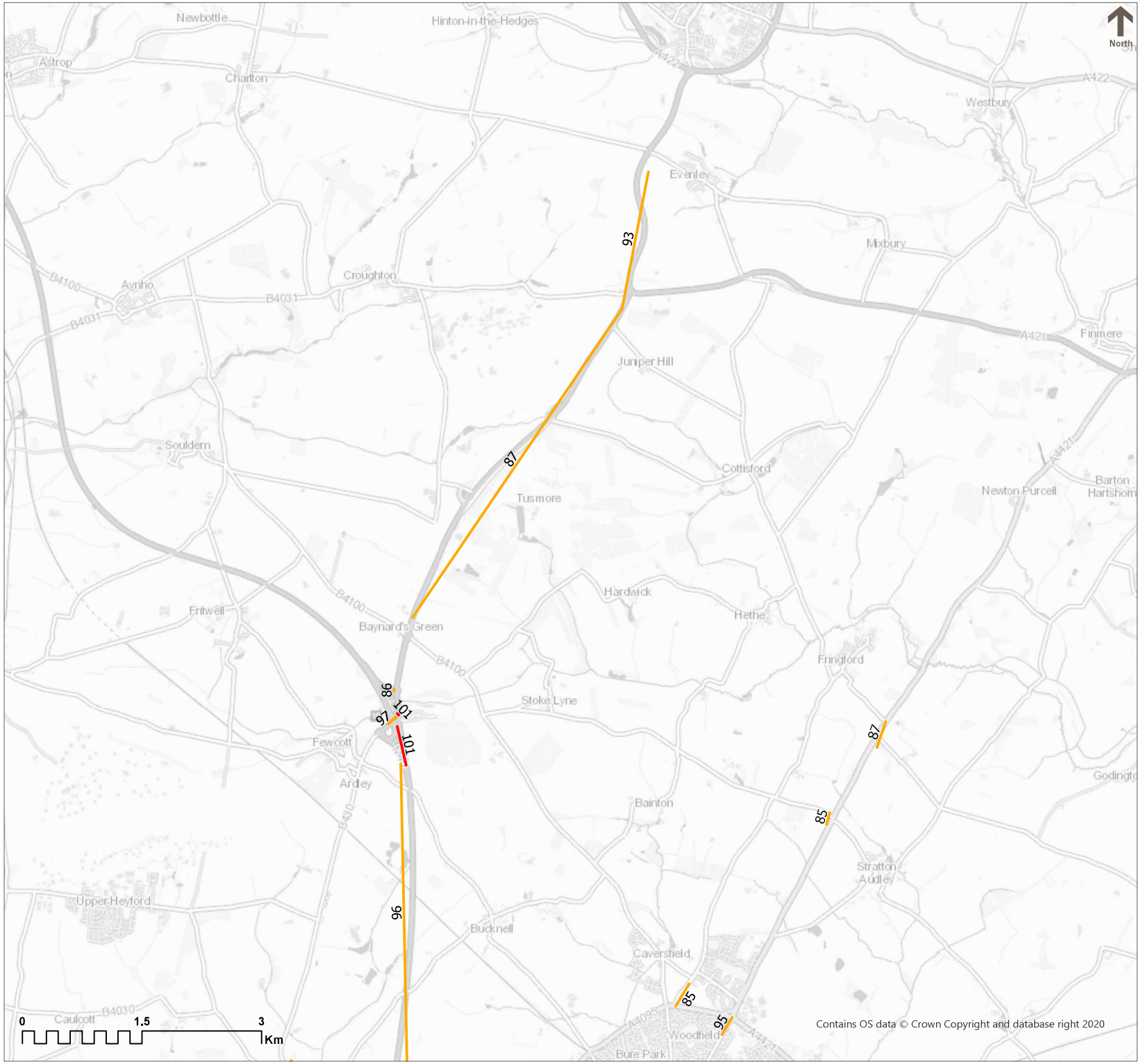

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2031 OxSRFI DS2AwTP (PM)
V C Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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West

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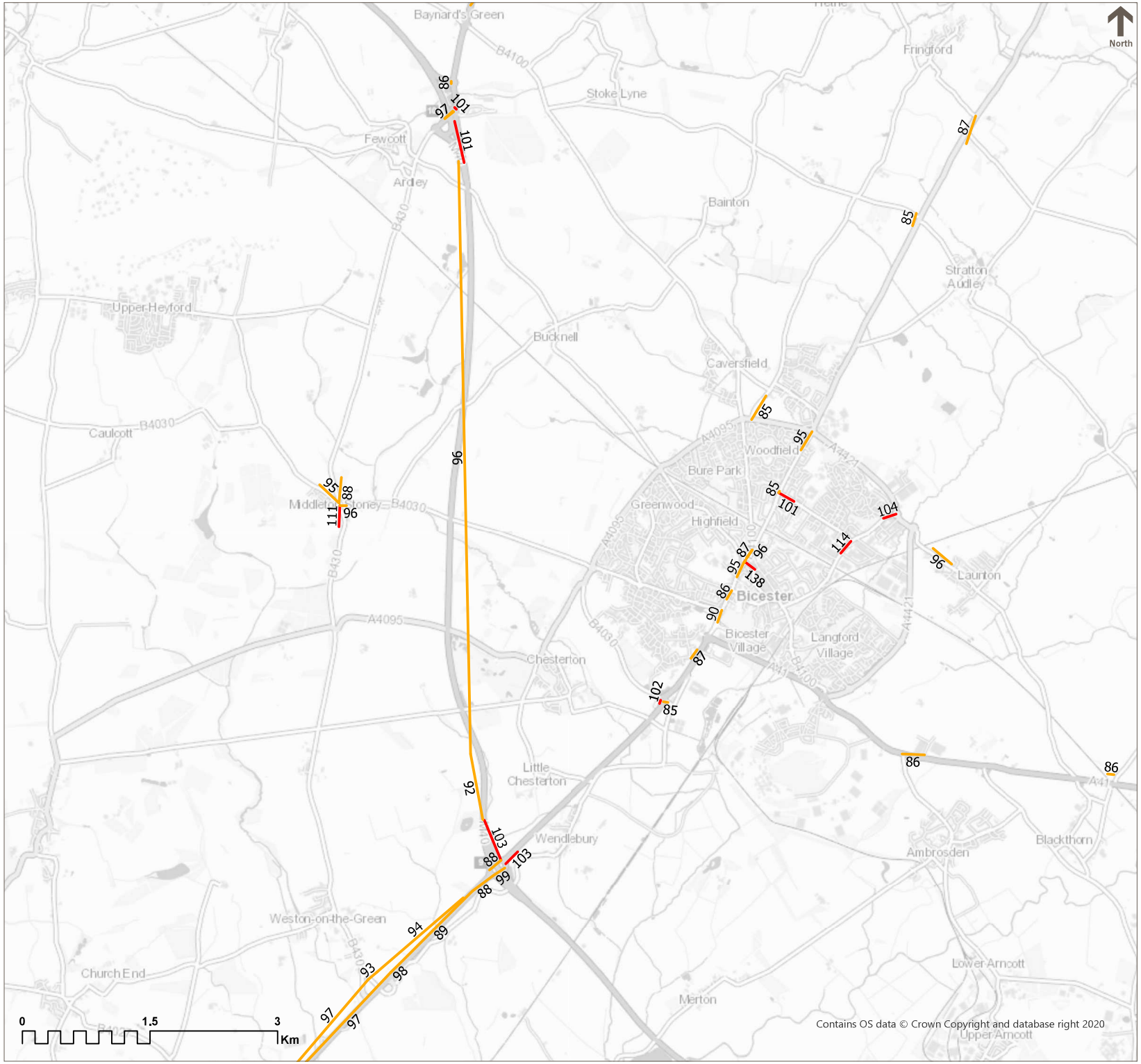

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Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP (PM)
V C Flow
Centre

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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
V C Flow
North

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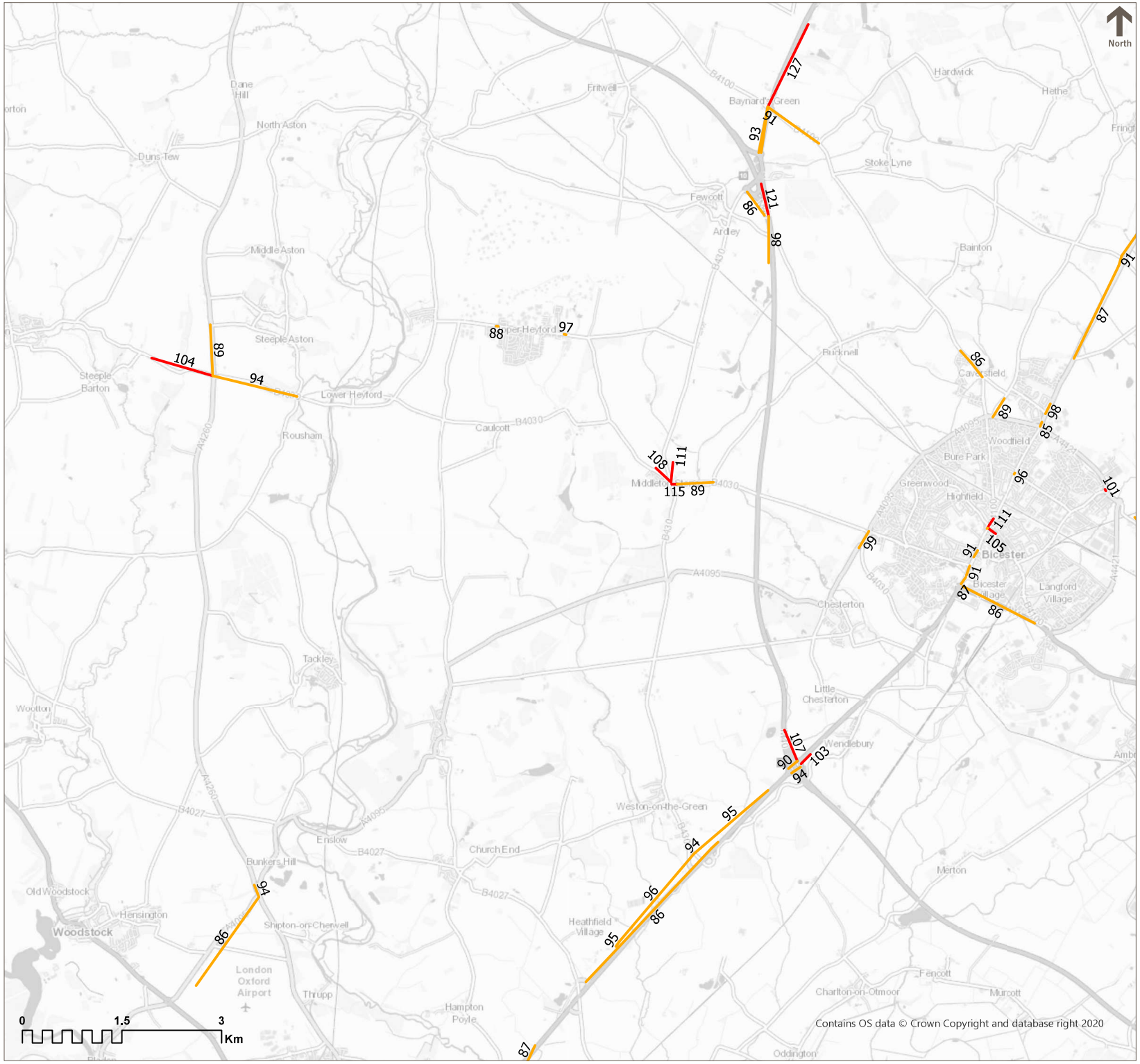

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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI RC1 (AM)
V C Flow
West

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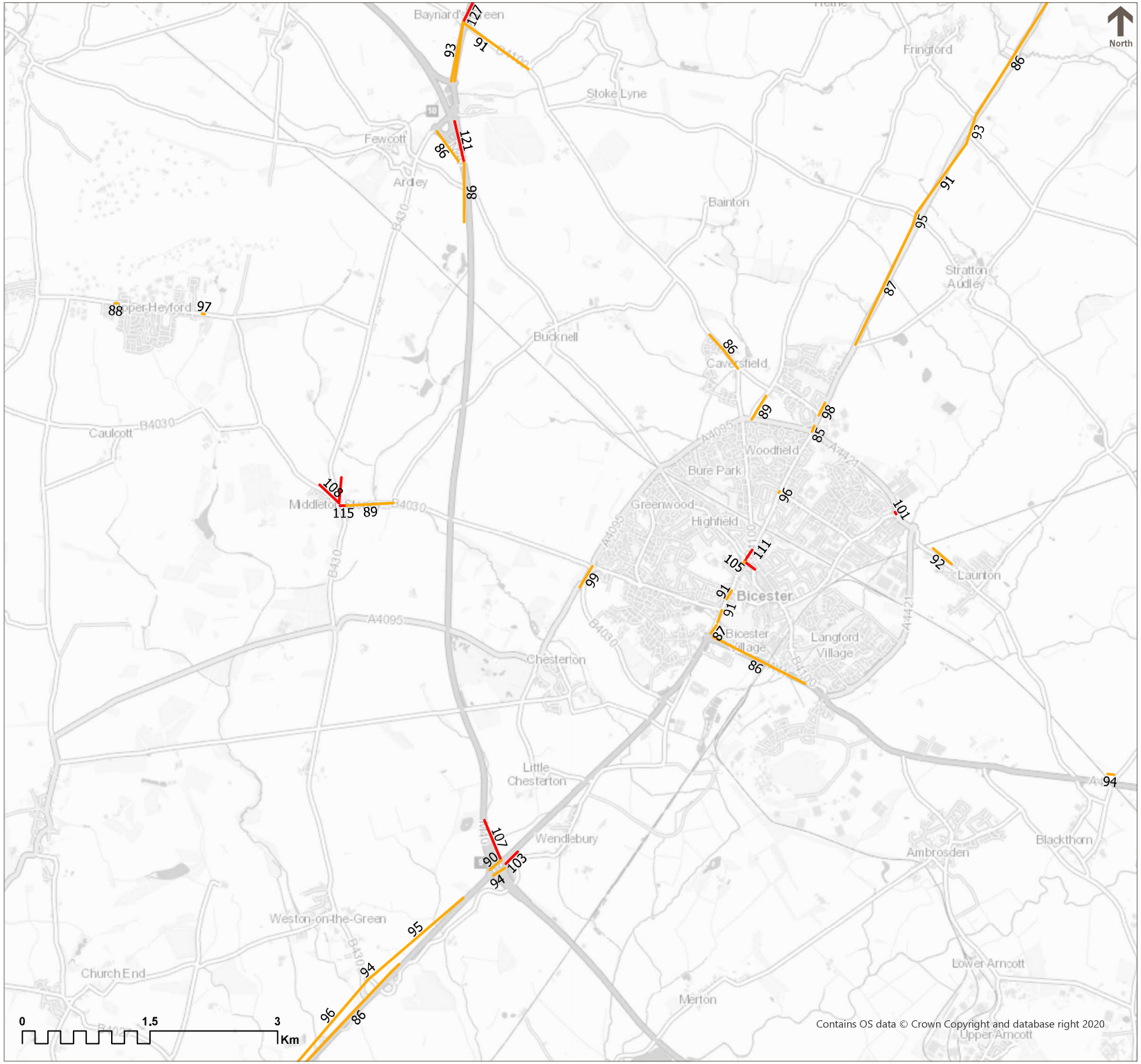

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2031 OxSRFI RC1 (AM)
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Centre

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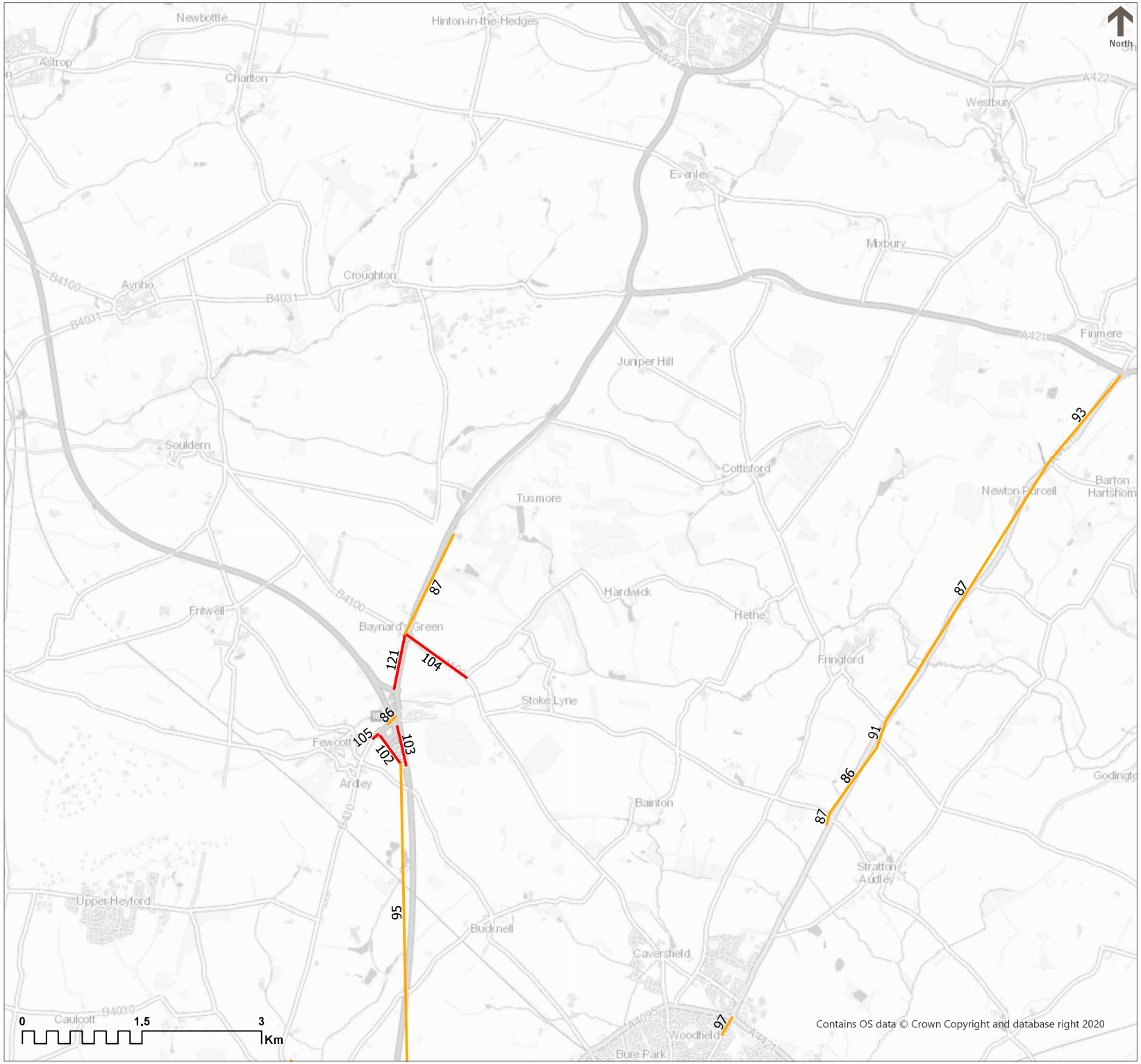

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OxSRFI
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2031 OxSRFI RC1 (PM)
V C Flow
North

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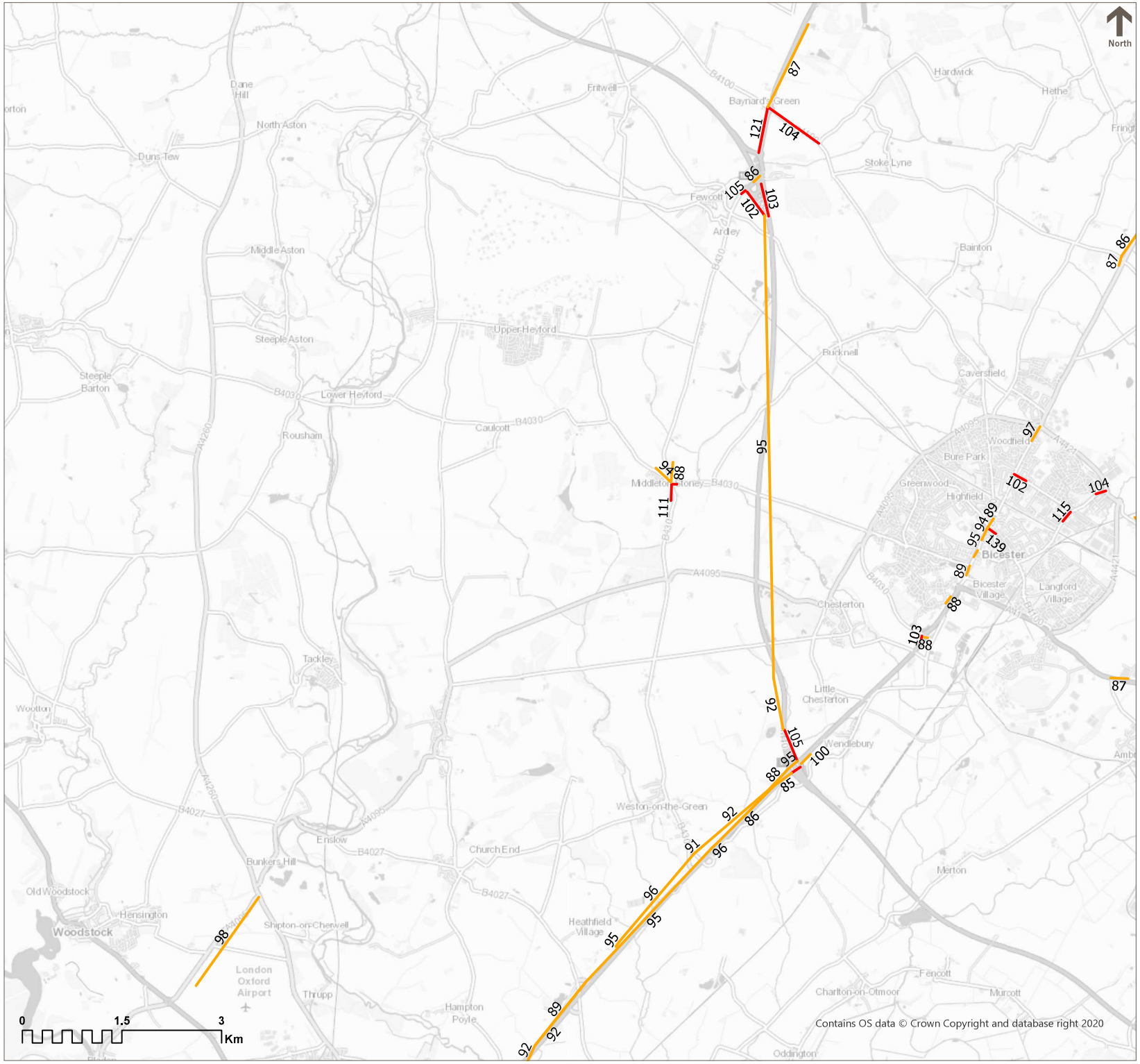

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2031 OxSRFI RC1 (PM)
V C Flow
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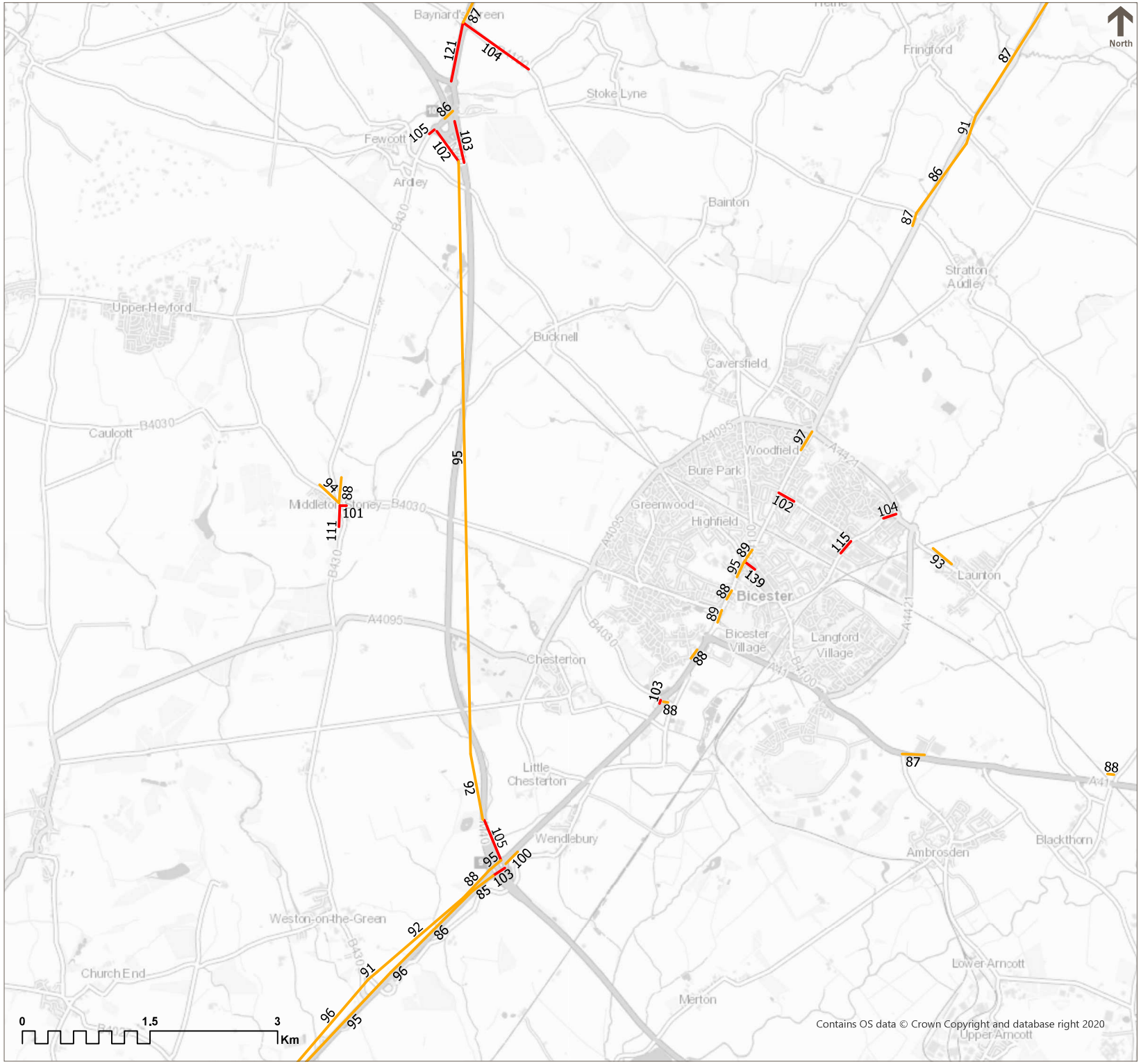

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Centre

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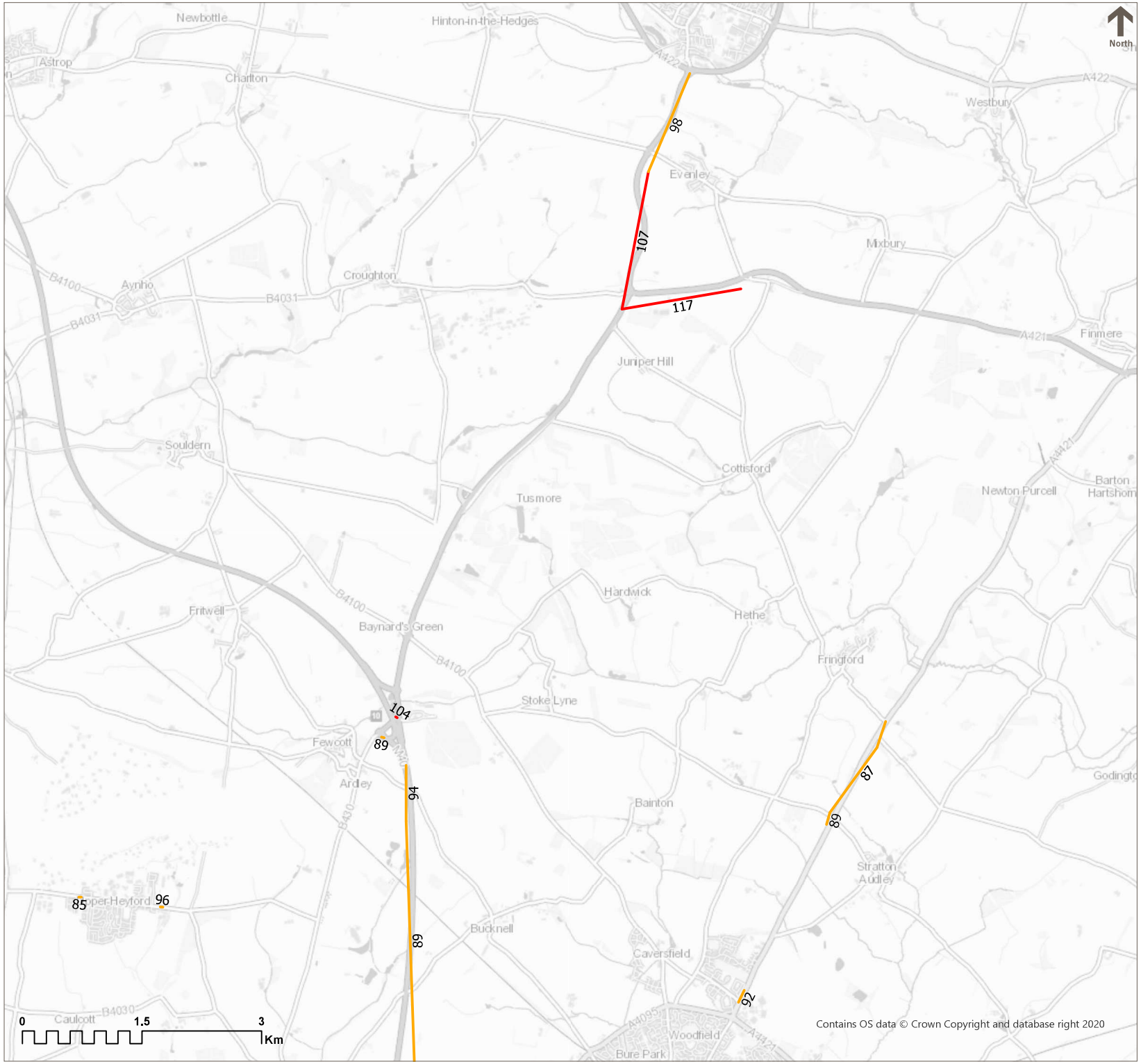

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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (AM)
V C Flow
North

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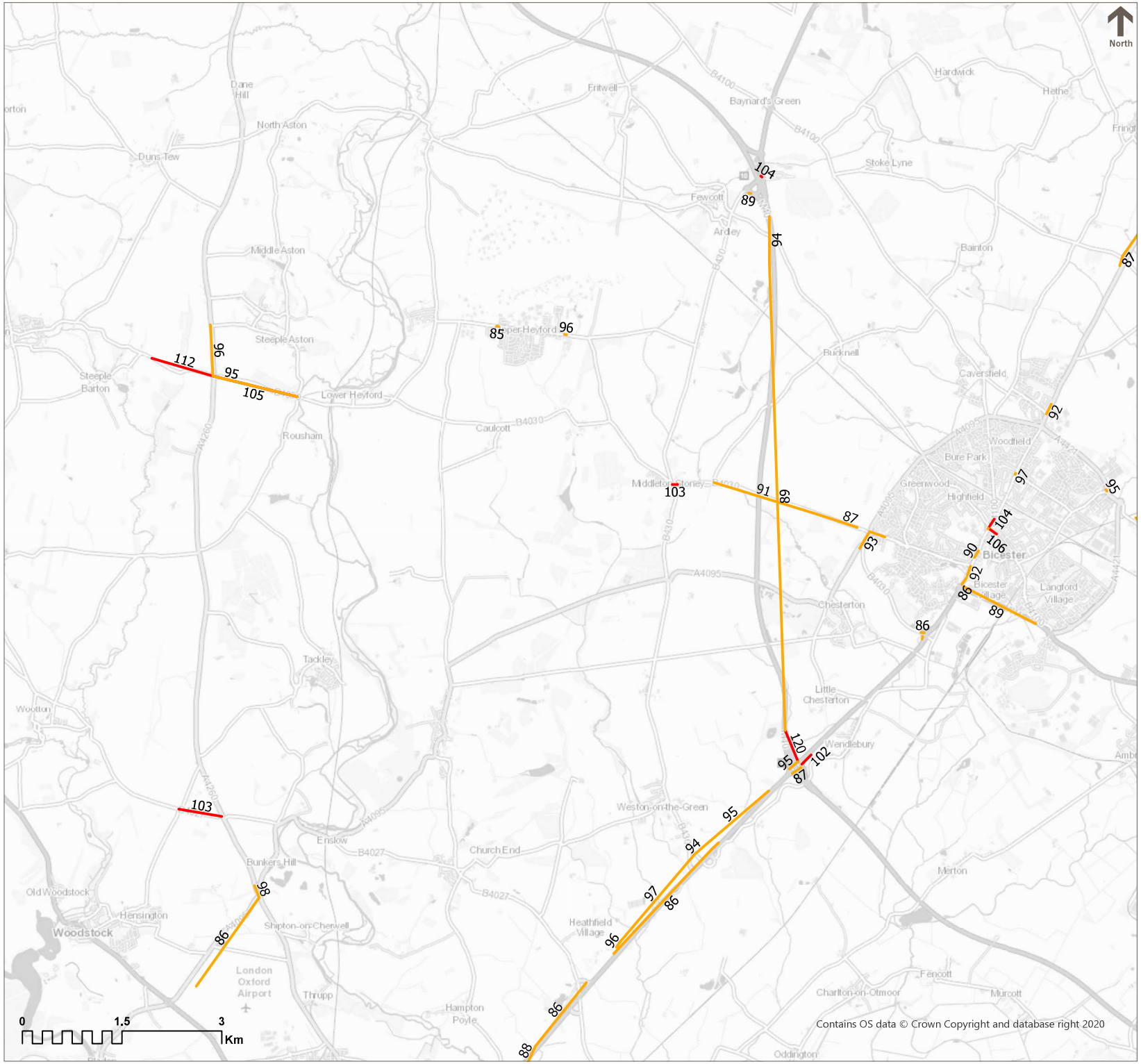

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2031 OxSRFI DS1 (AM)
V C Flow
West

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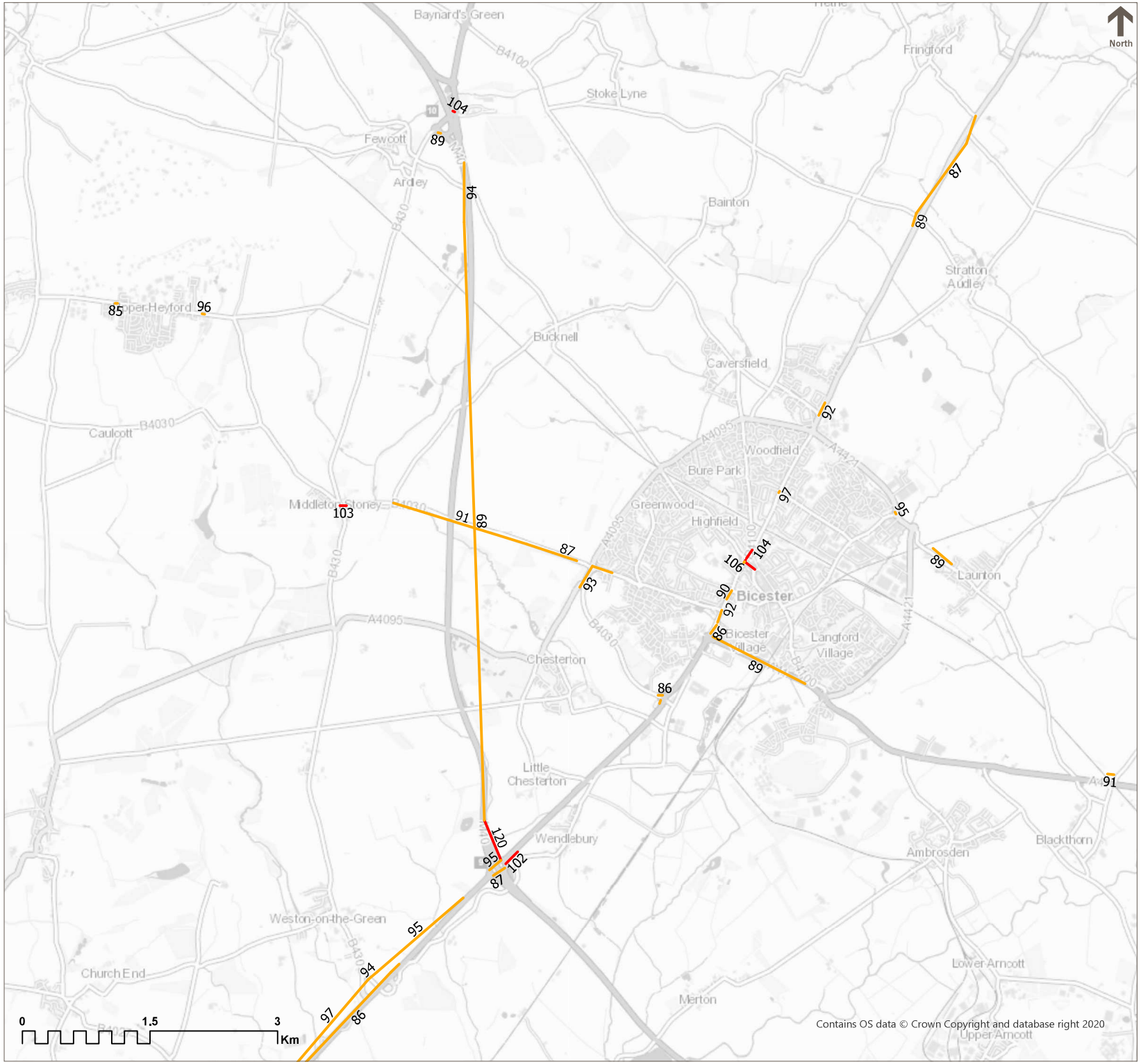

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2031 OxSRFI DS1 (AM)
V C Flow
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
V C Flow
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 (PM)
V C Flow
West

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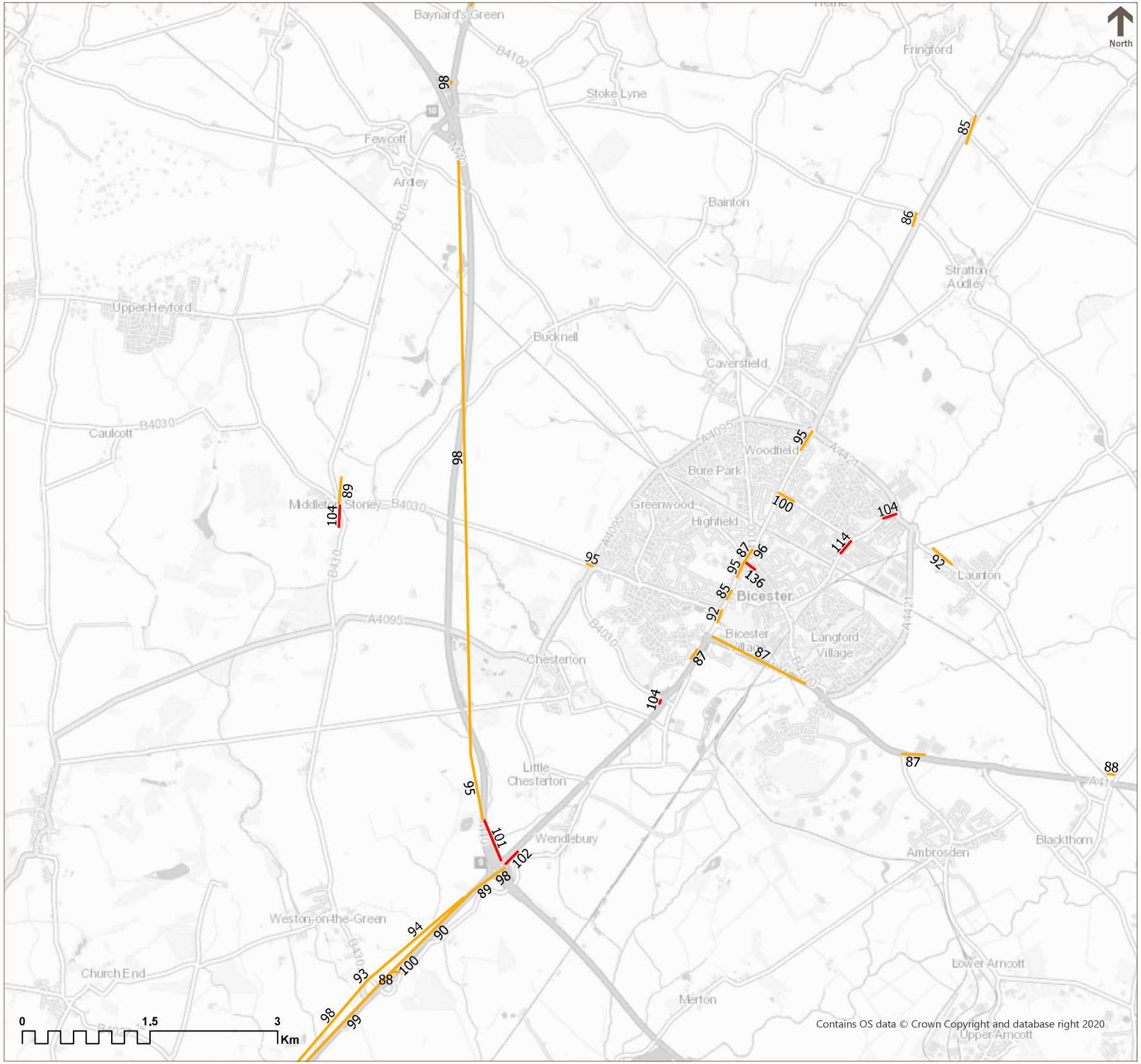

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2031 OxSRFI DS1 (PM)
V C Flow
Centre

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Appendix O: Flow difference plots (DS1A SRN-RC1A SRN, DS2A-RC2A and DS2AwTP-RC2A with DS1 SRN – RC1 SRN)

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Key

Actual_Total_PCU_Diff

- Removed Links
- -500
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PRELIMINARY ISSUE

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2031 OxSRFI DS1A minus RC1A (AM)
Actual Total PCU Diff Flow
Centre

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OxSRFI

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2031 OxSRFI DS1A minus RC1A (AM)
Actual Total PCU Diff Flow
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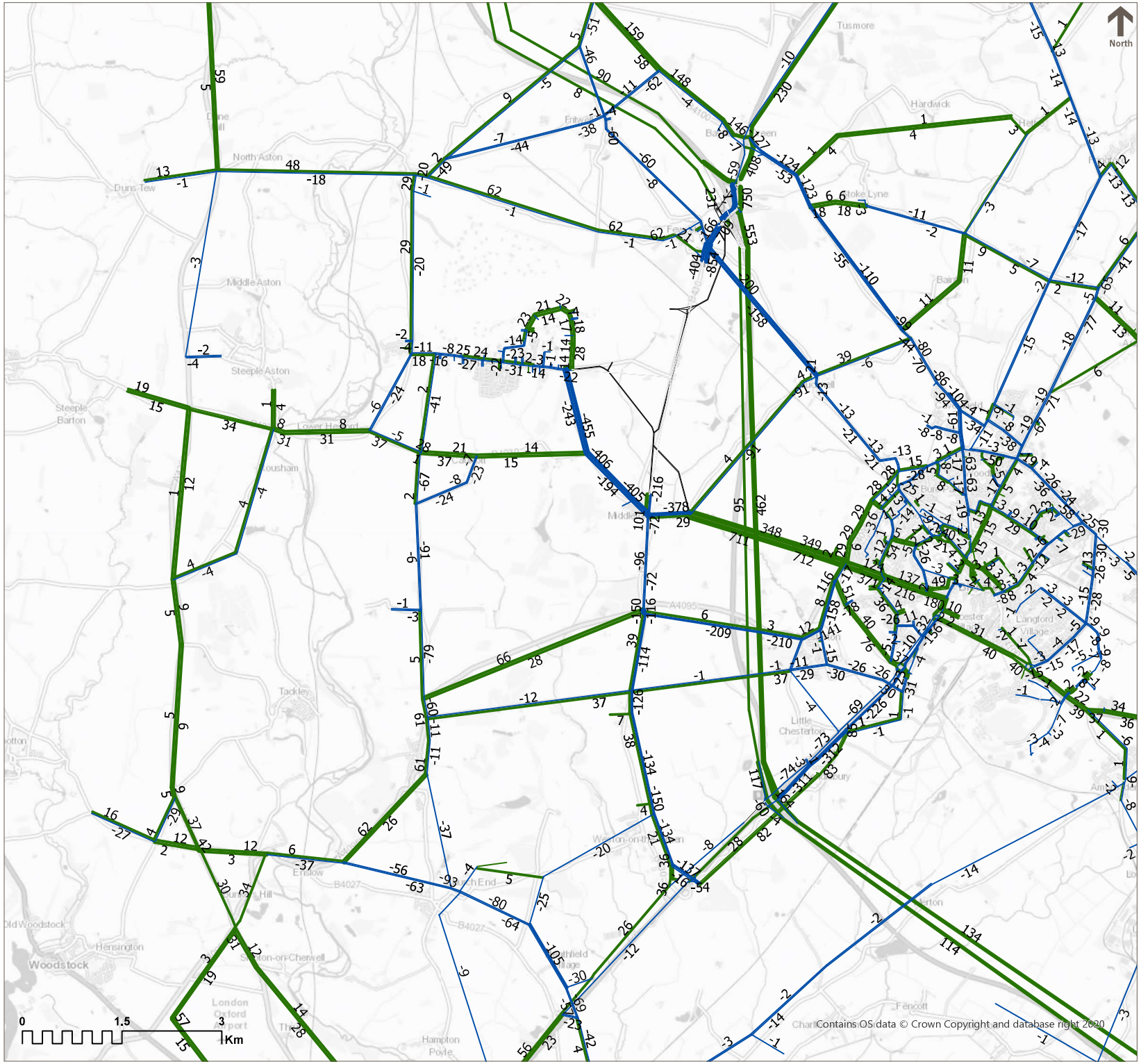

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2031 OxSRFI DS1A minus RC1A (AM)
Actual Total PCU Diff Flow
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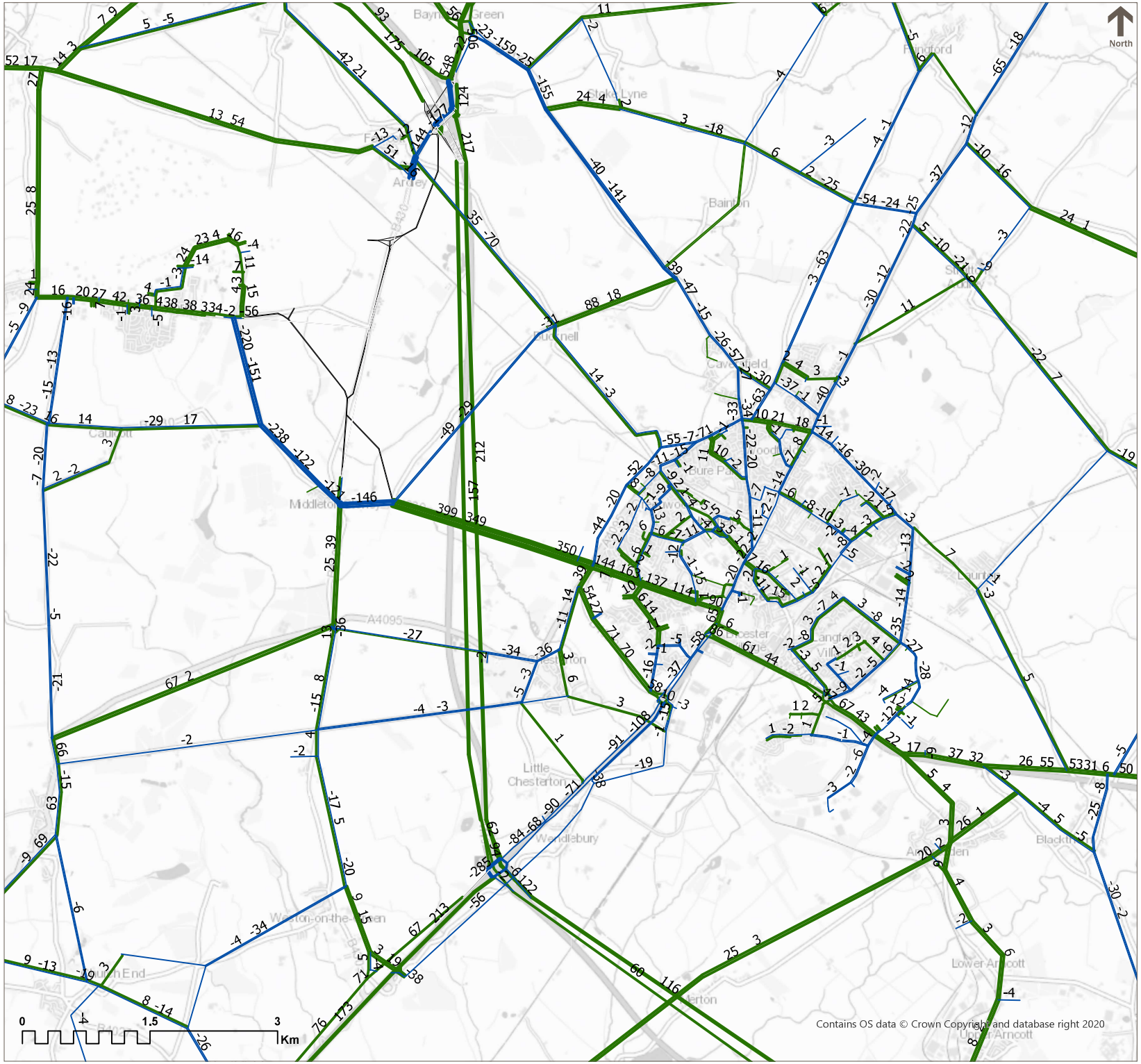

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2031 OxSRFI DS1A minus RC1A (PM)
Actual Total PCU Diff Flow
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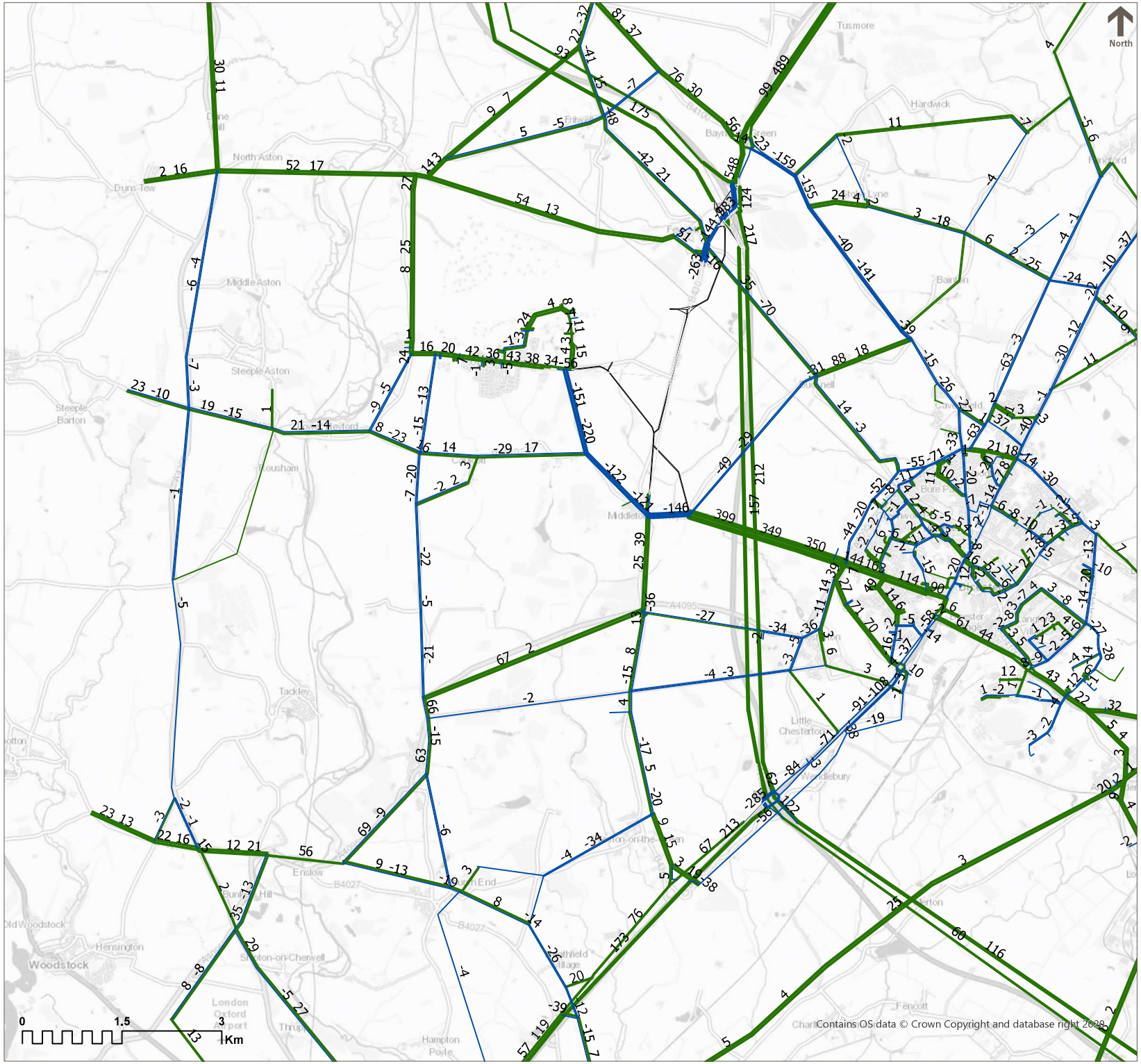

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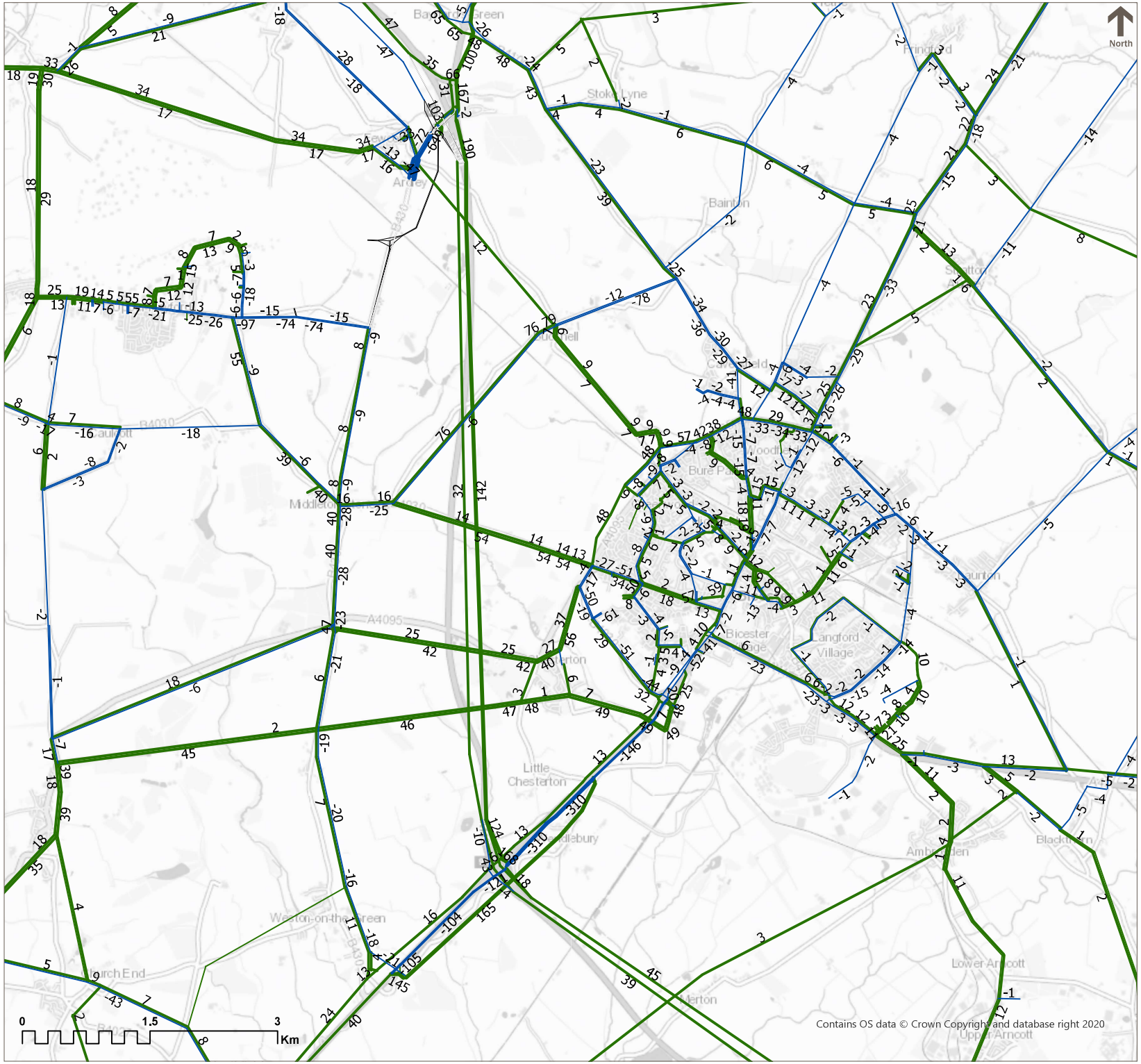

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2031 OxSRFI DS2A minus RC2A (AM)
Actual Total PCU Diff Flow
Centre

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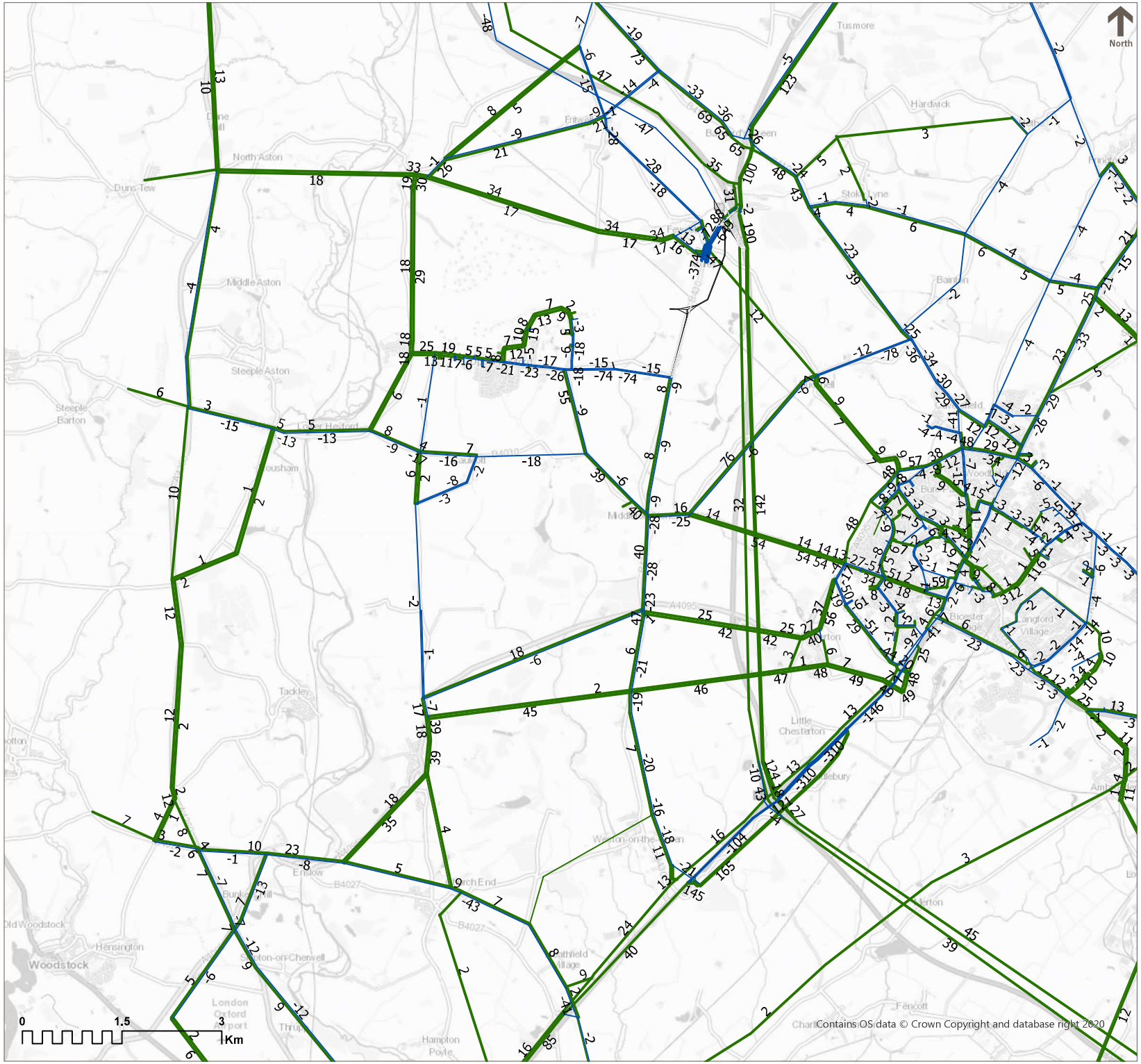

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PRELIMINARY ISSUE

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OxSRFI

Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A minus RC2A (AM)
Actual Total PCU Diff Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A minus RC2A (PM)
Actual Total PCU Diff Flow
Centre

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2A minus RC2A (PM)
Actual Total PCU Diff Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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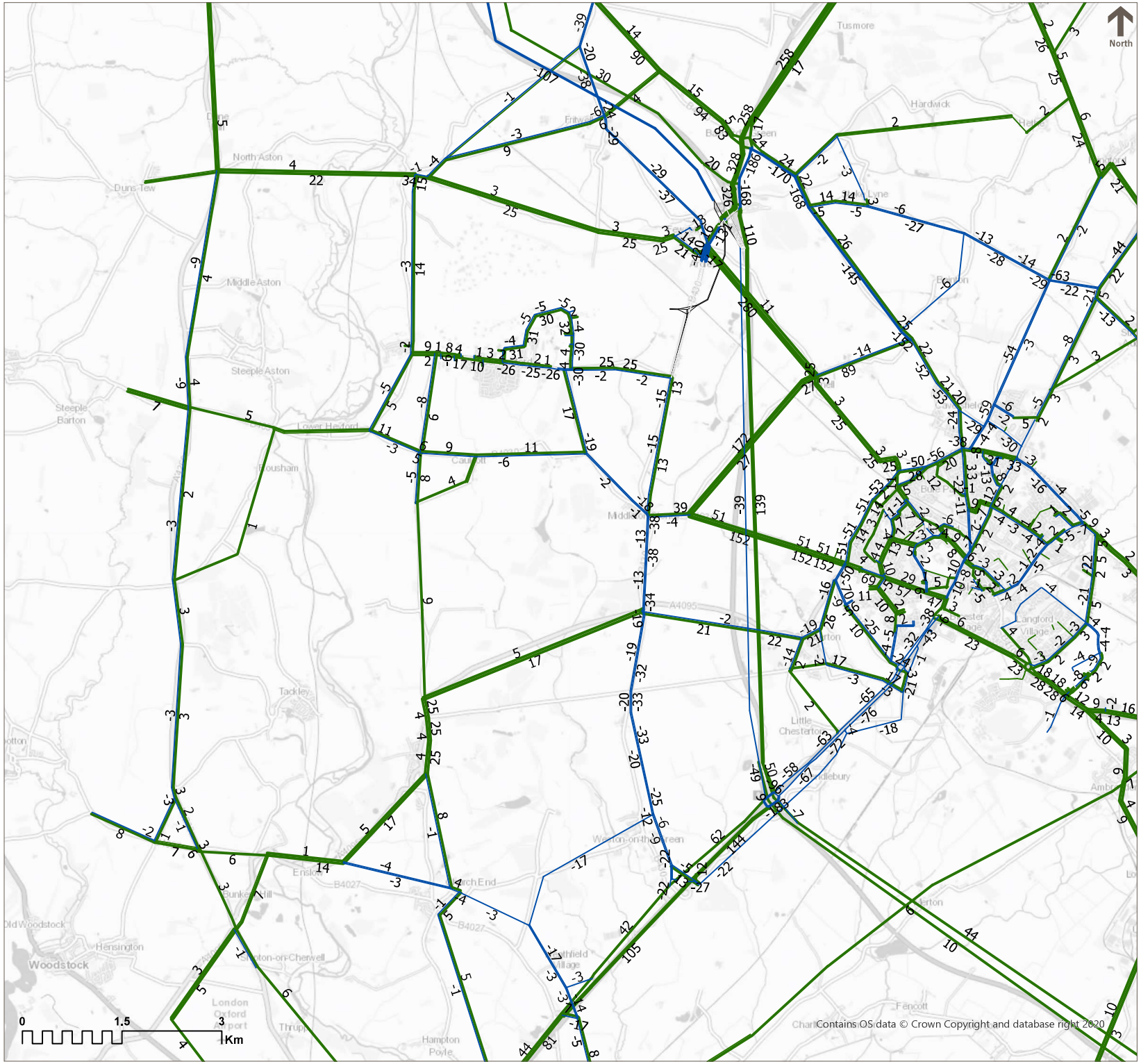
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Middle Barton
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Bicester
Langford Village
Ensham
Bunkers Hill
Woodstock
Hensington
Kidlington
Hampton Poyle
Fencott
Wendlebury
Weston-on-the-Green
Launton
Ambrosden
Bletchingdon
Fringford
Hethe
Bucknell
Chesterton
Stratton Audley
Fringford
Stoke Lyne
Mixbury
Finmere
Cottisford
Hinton Waldrist
Kingston Bagpuize
Tackley
Thrupp
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Kidlington
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Cassington
Eynsham
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Curbridge
Bampton
Clanfield
Alvescot
Carterton
Brize Norton
Shilton
Burford
Fulbrook
Taynton
Asthall
Swinbrook
Widford
Minster Lovell
Leafield
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Glympton
Wootton
Sandford St Martin
Shipton-under-Wychwood
Milton-under-Wychwood
Fifield
Idbury
Kingham
Chipping Norton
Churchill
Sarsden
Daylesford
Adlestrop
Evenlode
Moreton-in-Marsh
Longborough
Aston Subedge
Chipping Campden
Ilmington
Stretton on Fosse
Barcheston
Willington
Cubington
Tysoe
Oxhill
Whitchurch
Pyrton
Watlington
Shirburn
Pishill
Stonor
Turville
Fingest
Hambleden
Henley-on-Thames
Nettlebed
Ipsden
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Cholsey
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Streatley
Goring
Pangbourne
Tilehurst
Reading
Caversham
Sonning
Shiplake
Wargrave
Twyford
Hurley
Cookham
Marlow
Bisham
Hedsor
Wooburn
Bourne End
Flackwell Heath
Lane End
Hughenden Valley
Great Missenden
Wendover
Princes Risborough
Thame
Haddenham
Stadhampton
Chiselhampton
Drayton St Leonard
Berinsfield
Dorchester
Long Wittenham
Clifton Hampden
Culham
Abingdon
Sutton Courtenay
Marcham
Frilford
Garsington
Cuddesdon
Horton-cum-Studley
Forest Hill
Stanton St John
Beckley
Stanton Harcourt
Bladon
Woodstock
Blenheim Palace
Kidlington
Yarnton
Begbroke
Sandy Lane
Bletchley
Wolverton
Stony Stratford
Cosgrove
Milton Keynes
Bicester
Kingham
Chipping Norton
Moreton-in-Marsh
Stow-on-the-Wold
Bourton-on-the-Water
Northleach
Burford
Witney
Eynsham
Oxford
Abingdon
Didcot
Wallingford
Henley-on-Thames
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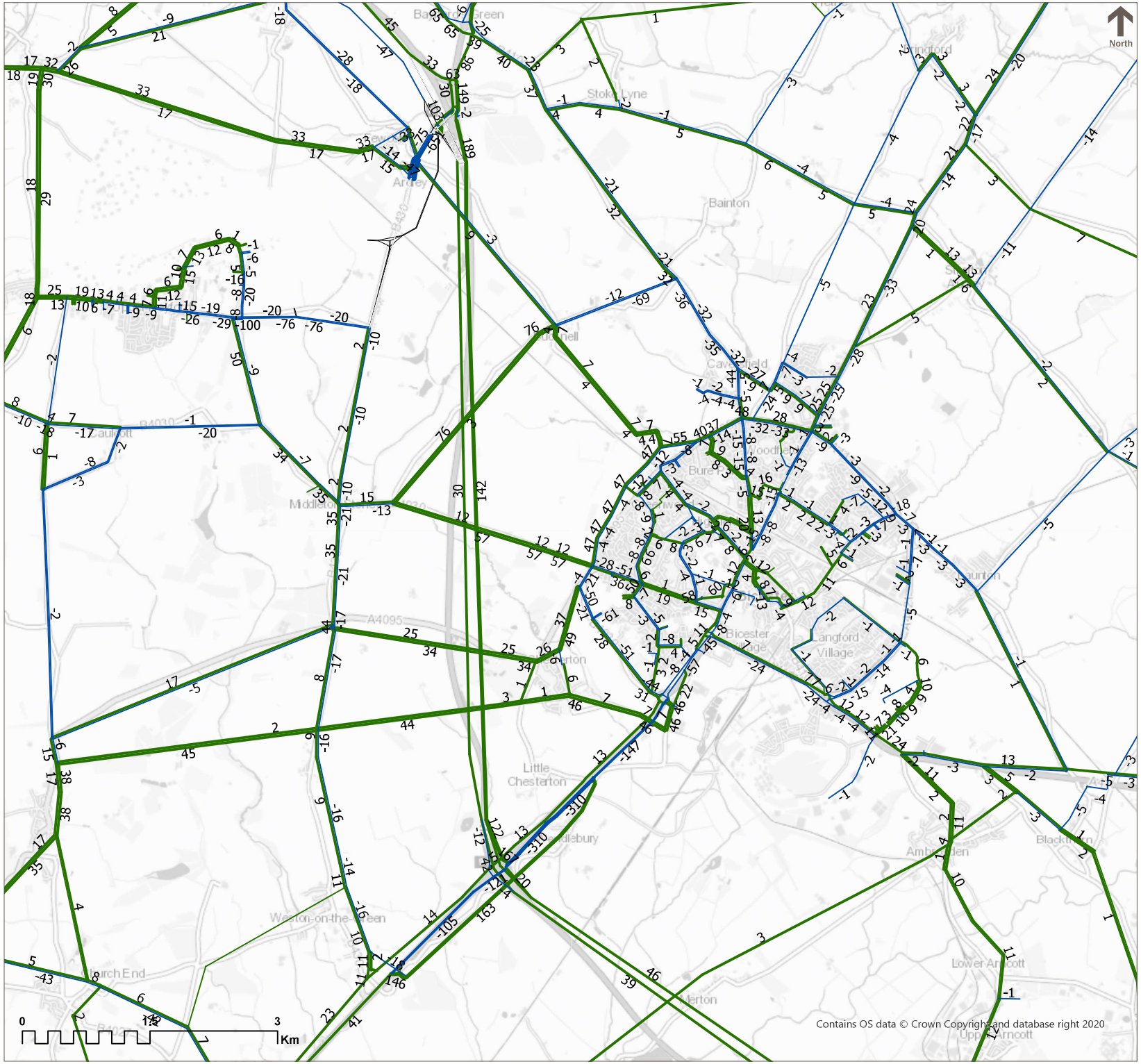

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI

Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP minus RC2A (AM)
Actual Total PCU Diff Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	4	-

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Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwTP minus RC2A (AM)
Actual Total PCU Diff Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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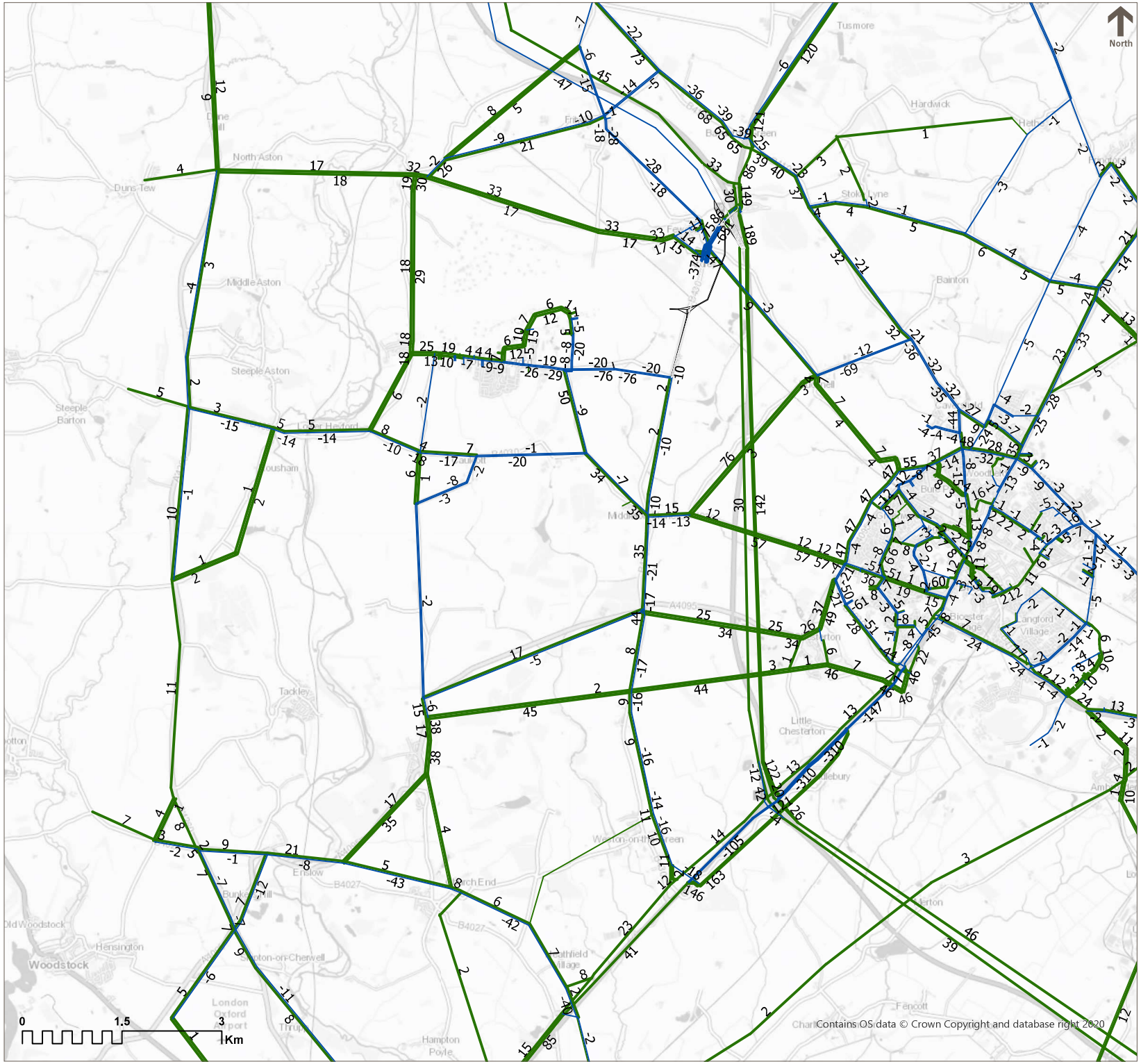

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Rev	Description	Date	Dwn	Chk	App
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OxSRFI

Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwithTP minus RC2A (AM)
Actual Total PCU Diff Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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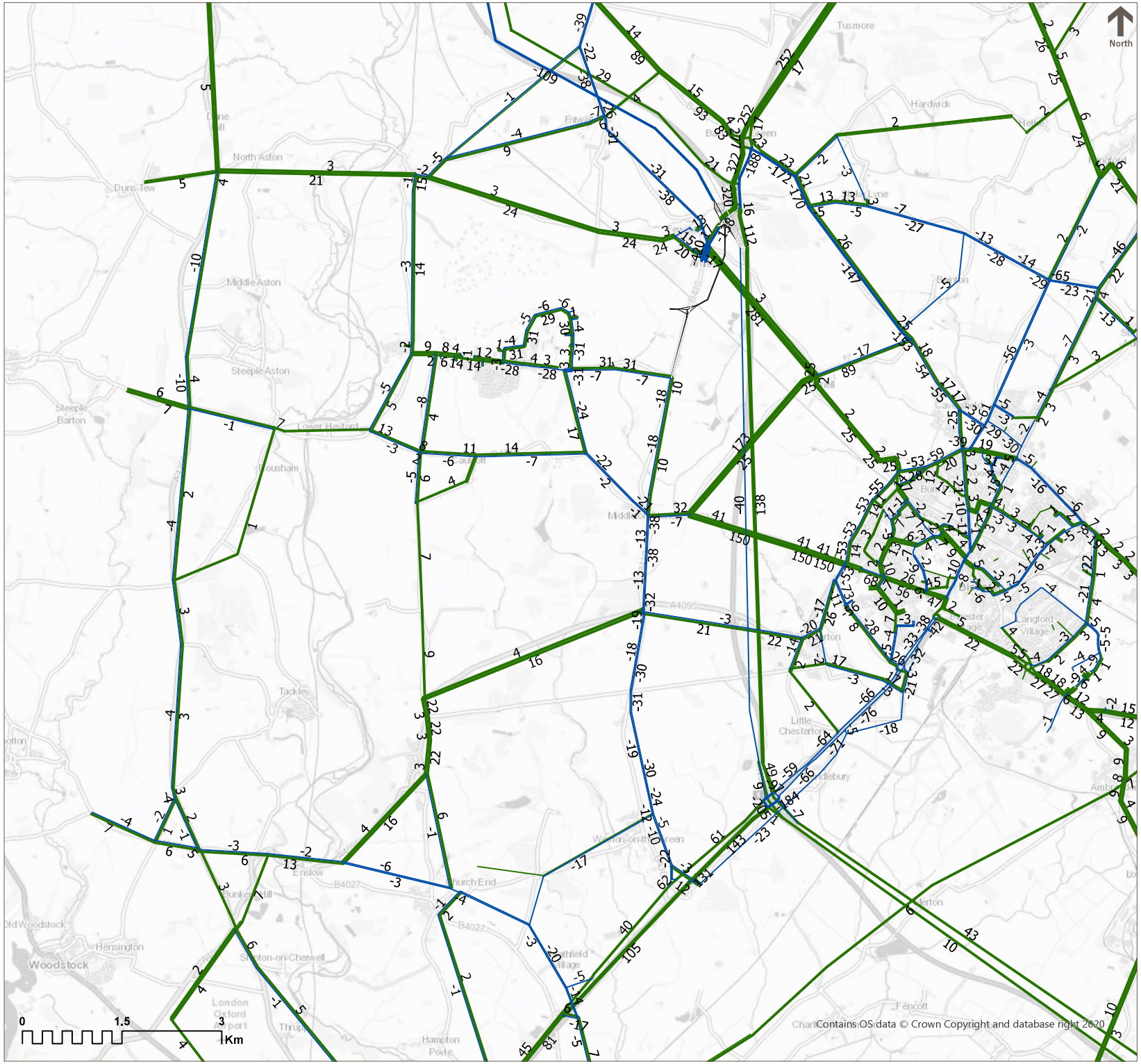

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OxSRFI

Oxfordshire Railfreight Ltd

2031 OxSRFI DS2AwithTP minus RC2A (PM) Actual Total PCU Diff Flow West

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PRELIMINARY ISSUE

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OxSRFI
Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 minus RC1 (AM)
Actual Total PCU Diff Flow
Centre

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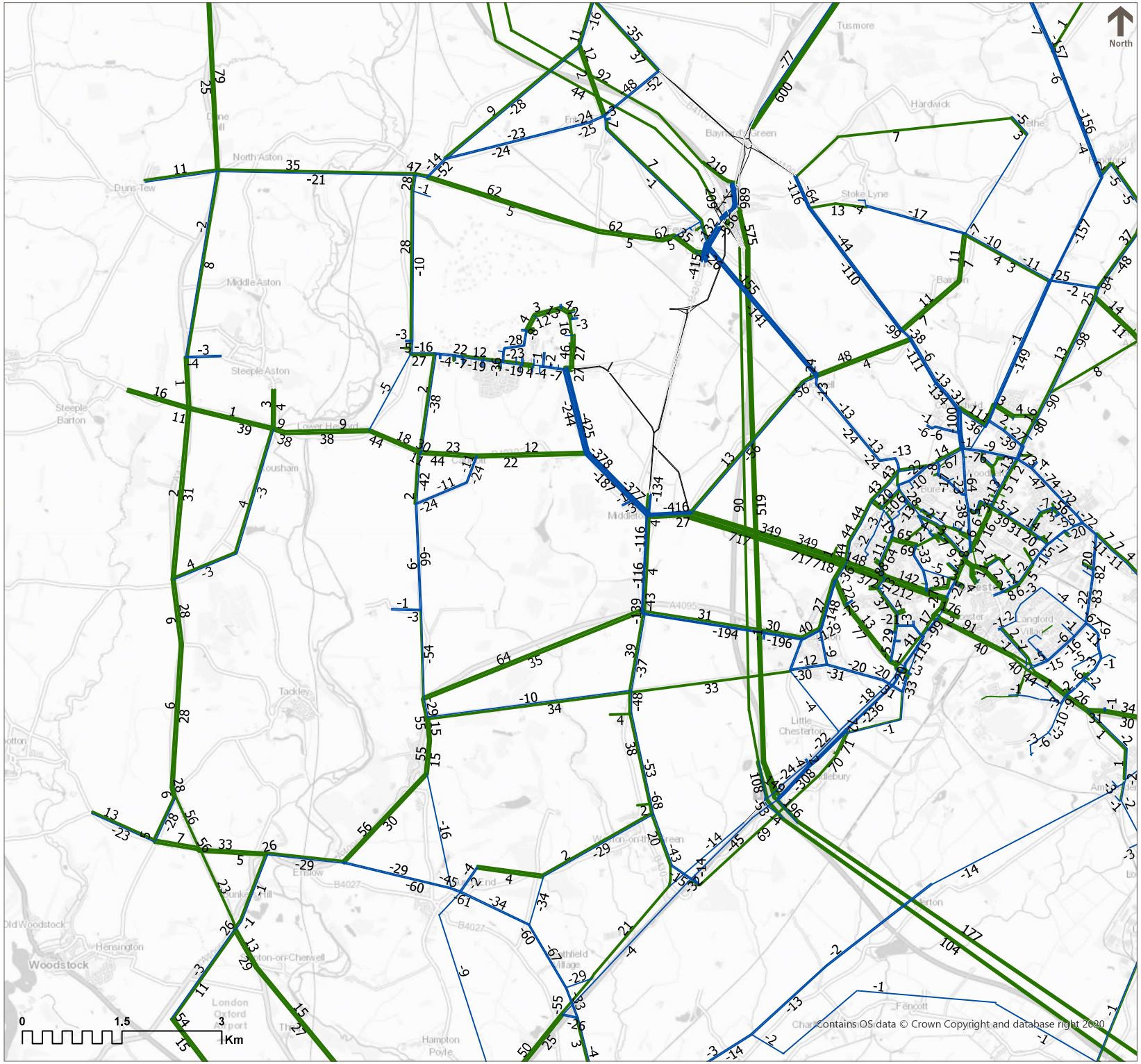

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Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 minus RC1 (PM) Actual Total PCU Diff Flow Centre

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Oxfordshire Railfreight Ltd

2031 OxSRFI DS1 minus RC1 (PM)
Actual Total PCU Diff Flow
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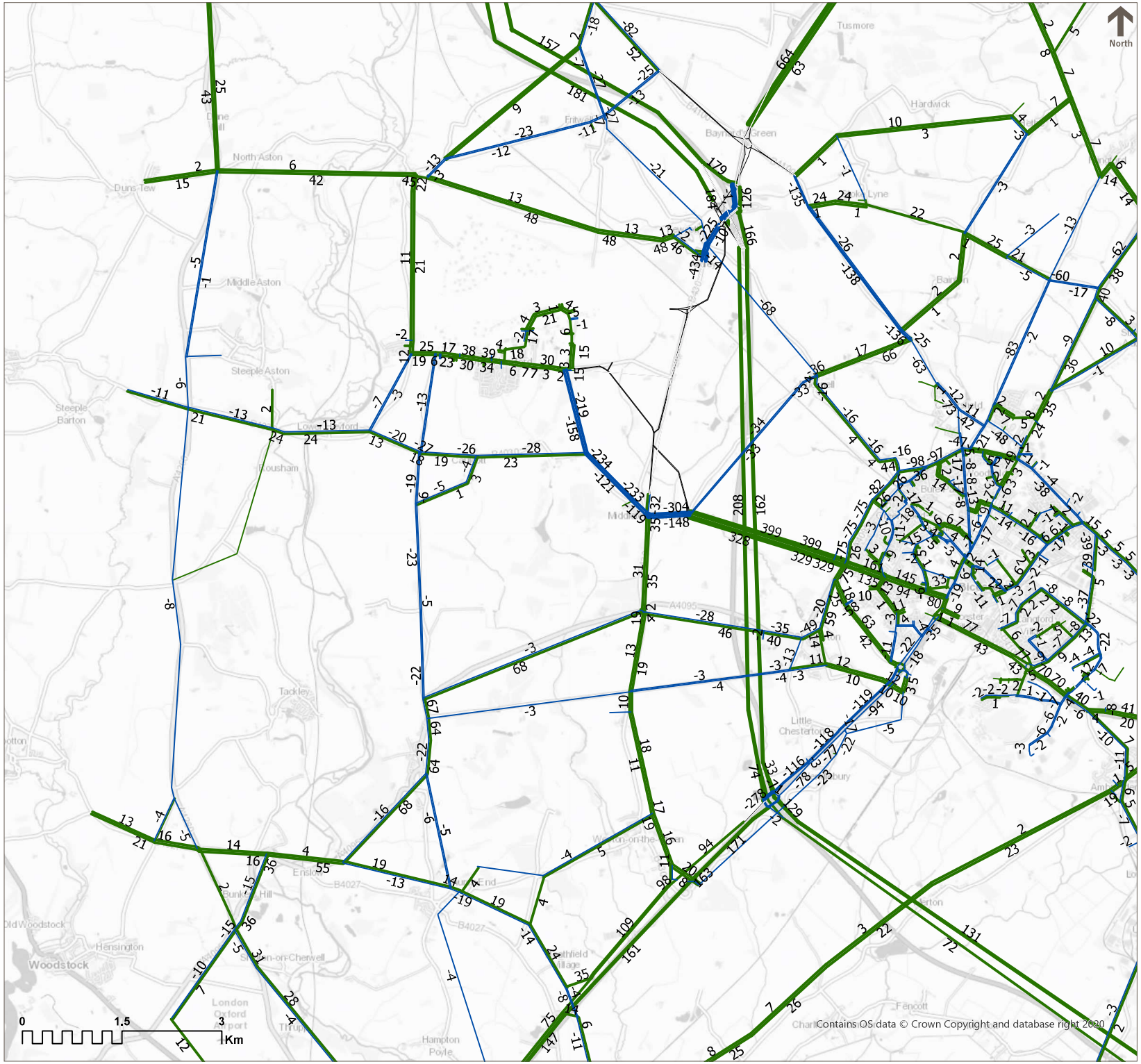
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Little Chesterton
Ambrosden
Bloxham
Bodicote
Deddington
Hensington
Woodstock
Old Woodstock
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Enstone
Kirtlington
Middle Barton
Hampton Poyle
Fencott
Charlton
London Oxford Airport
Thrupp
Kidlington
Yarnton
Begbroke
Bletchington
Islip
Bicester Village
Bicester Wood
Launton
Stratton Audley
Fringford
Caversfield
Chesterton
Middleton Stoney
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Upper Heyford
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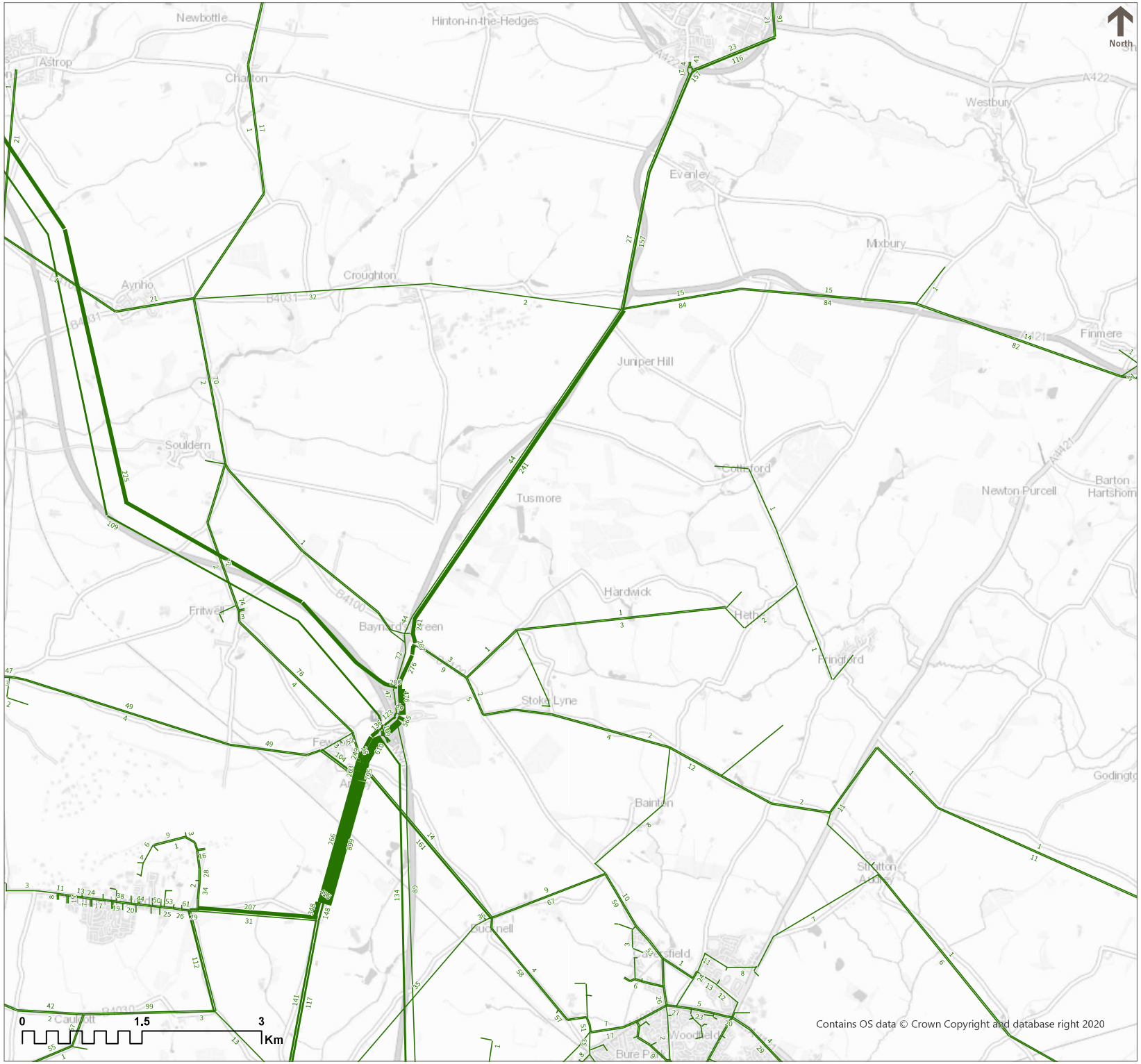
Appendix P: Development traffic plots (DM3A and DS5A)



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Key

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300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual Total PCU Flow
North

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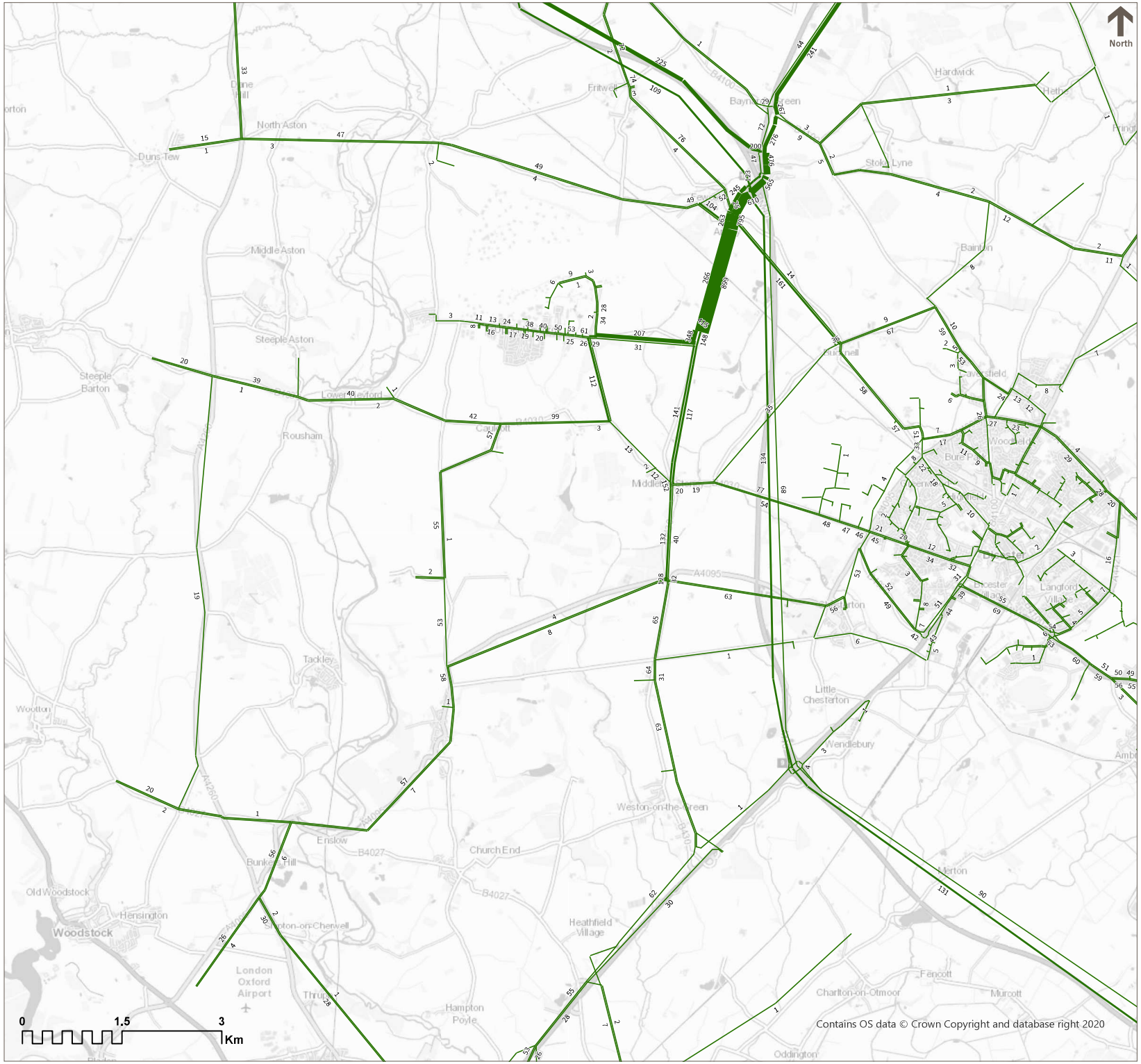

TETRA TECH

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Key

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200	800
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400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual Total PCU Flow
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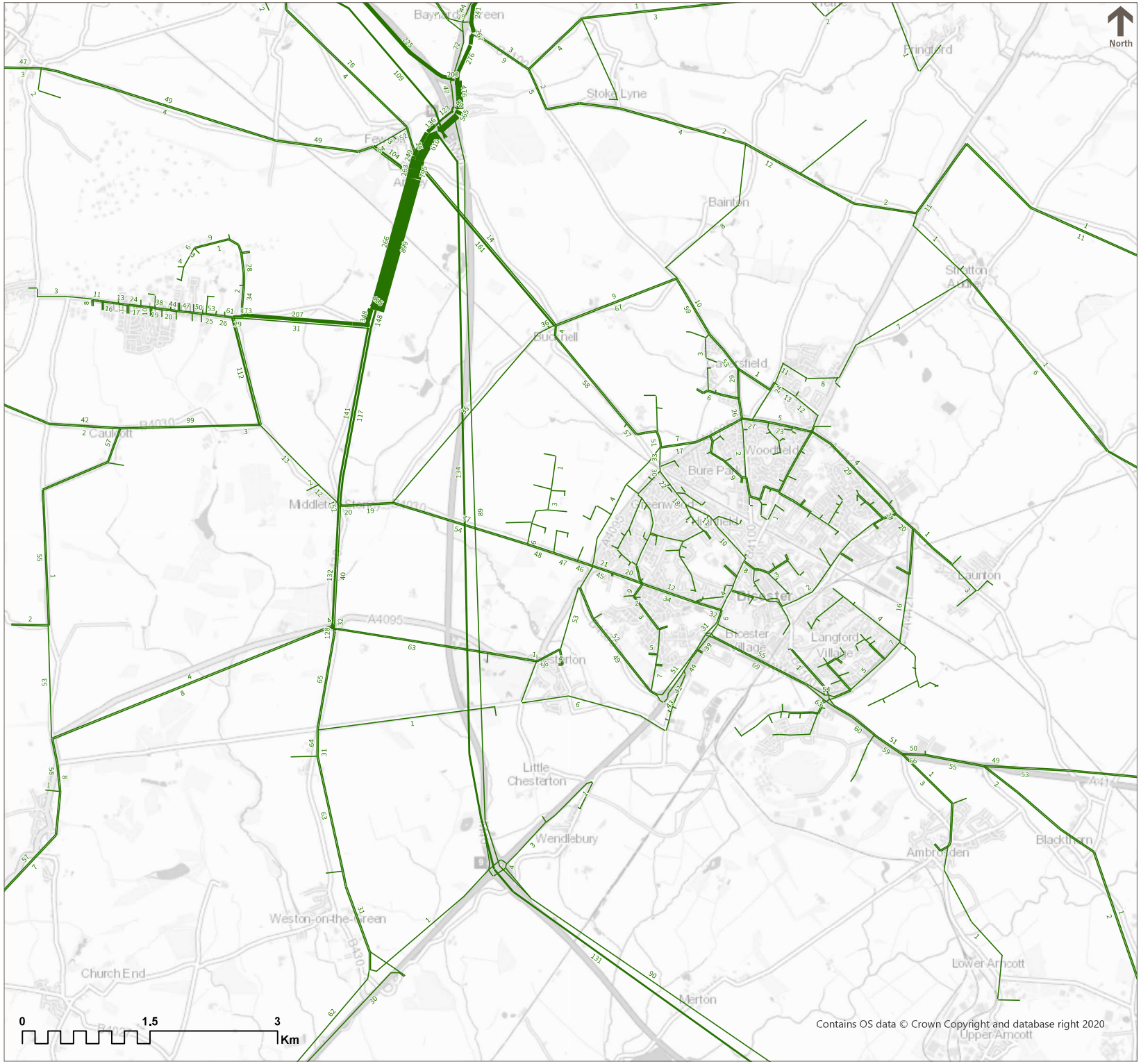

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OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM) Dev Actual Total PCU Flow Centre

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	8	-

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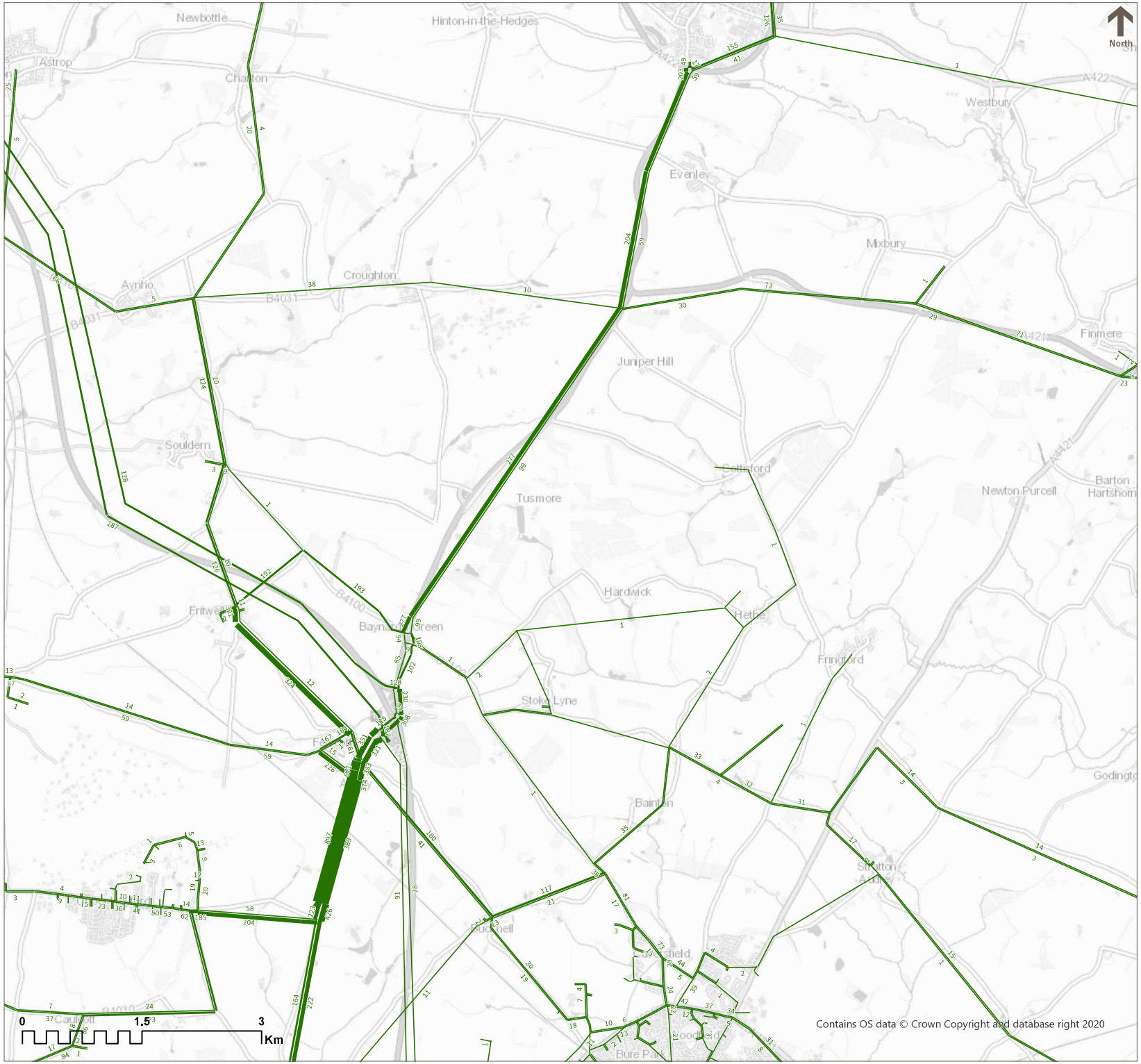

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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	2	-

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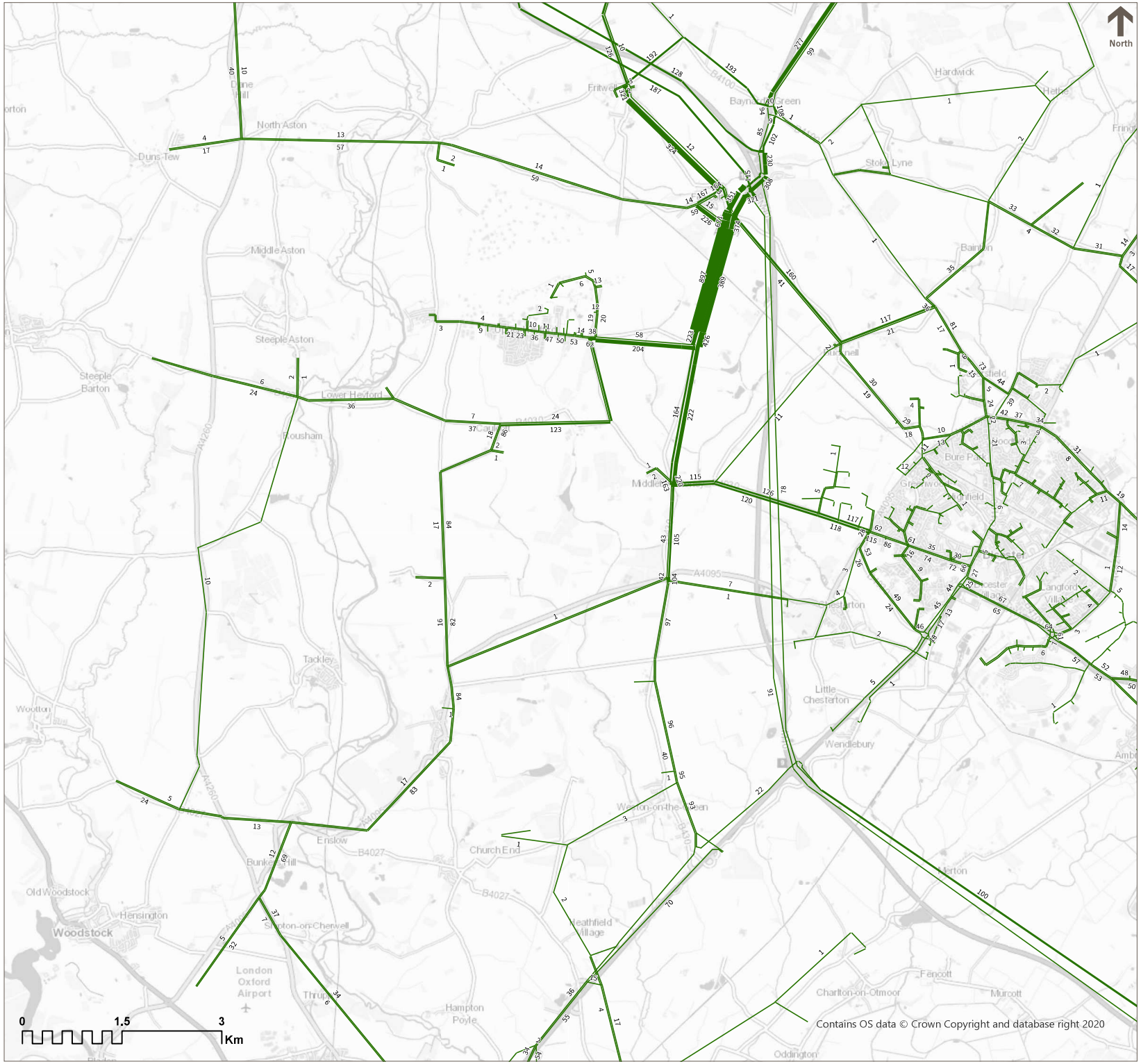

TETRA TECH

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	3	-

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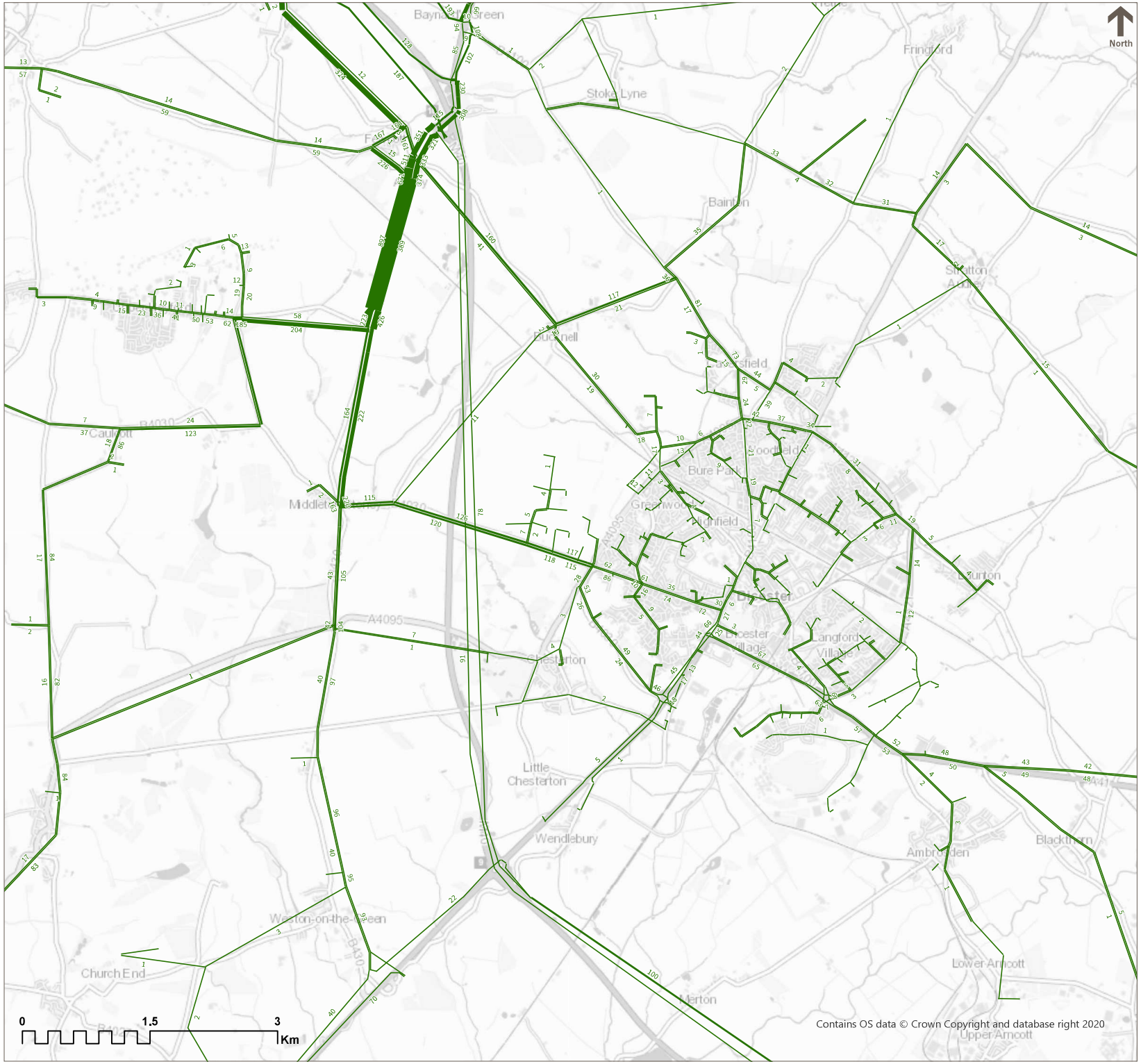

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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM) Dev Actual Total PCU Flow Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	4	-

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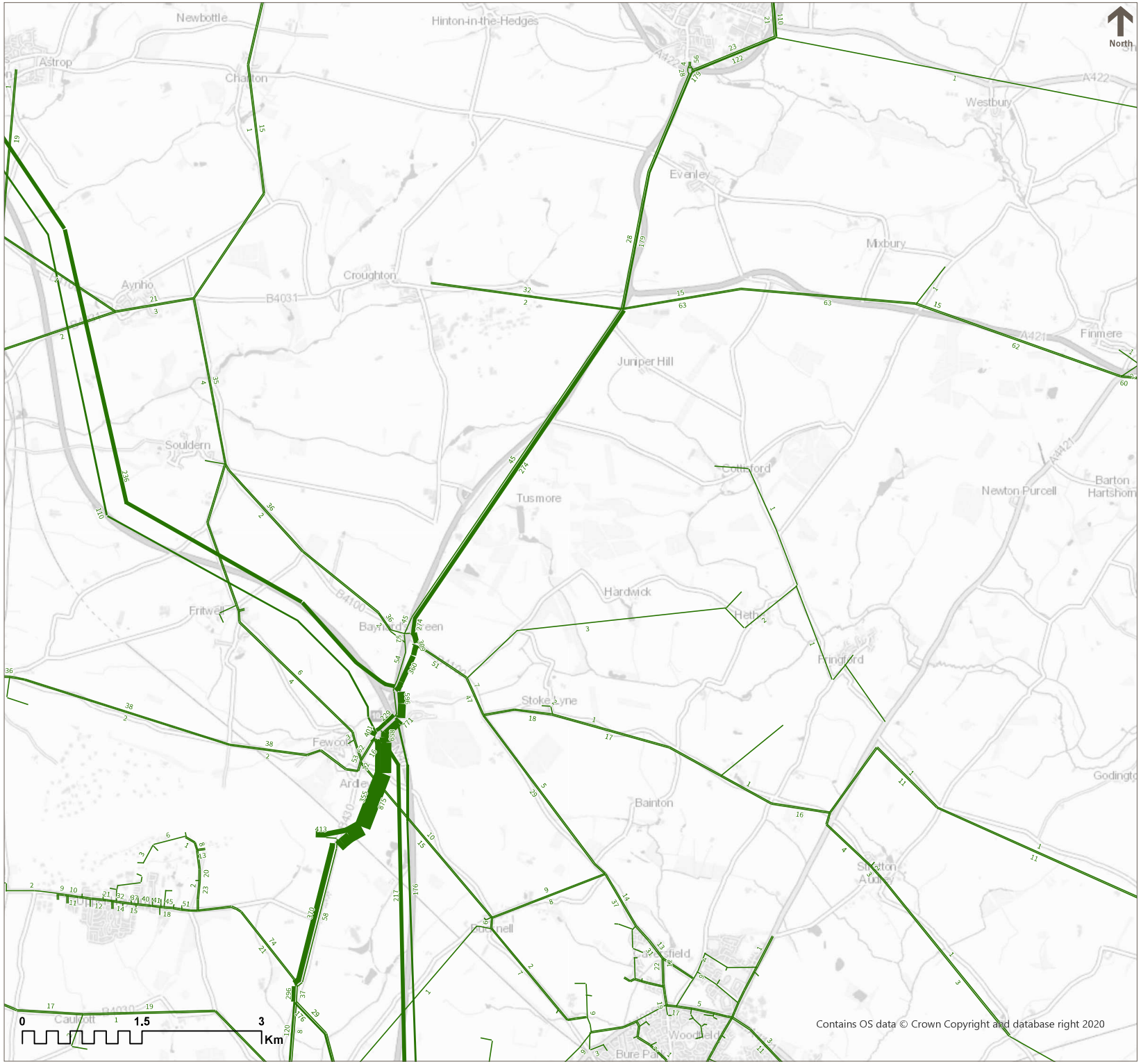

TETRA TECH

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Key

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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	66	-

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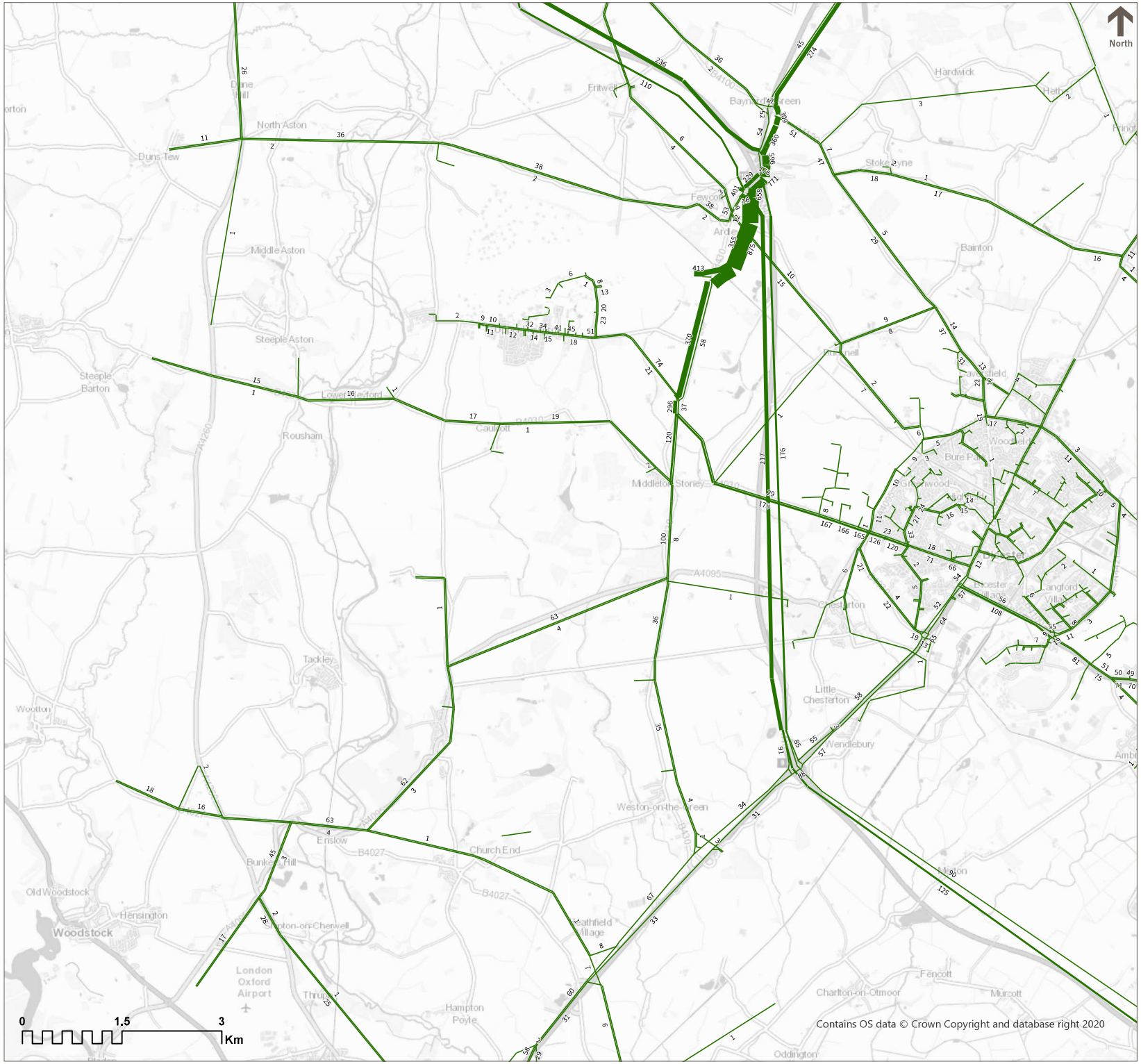

TETRA TECH

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Key

Dev_Actual_Total_PCU

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- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	67	-

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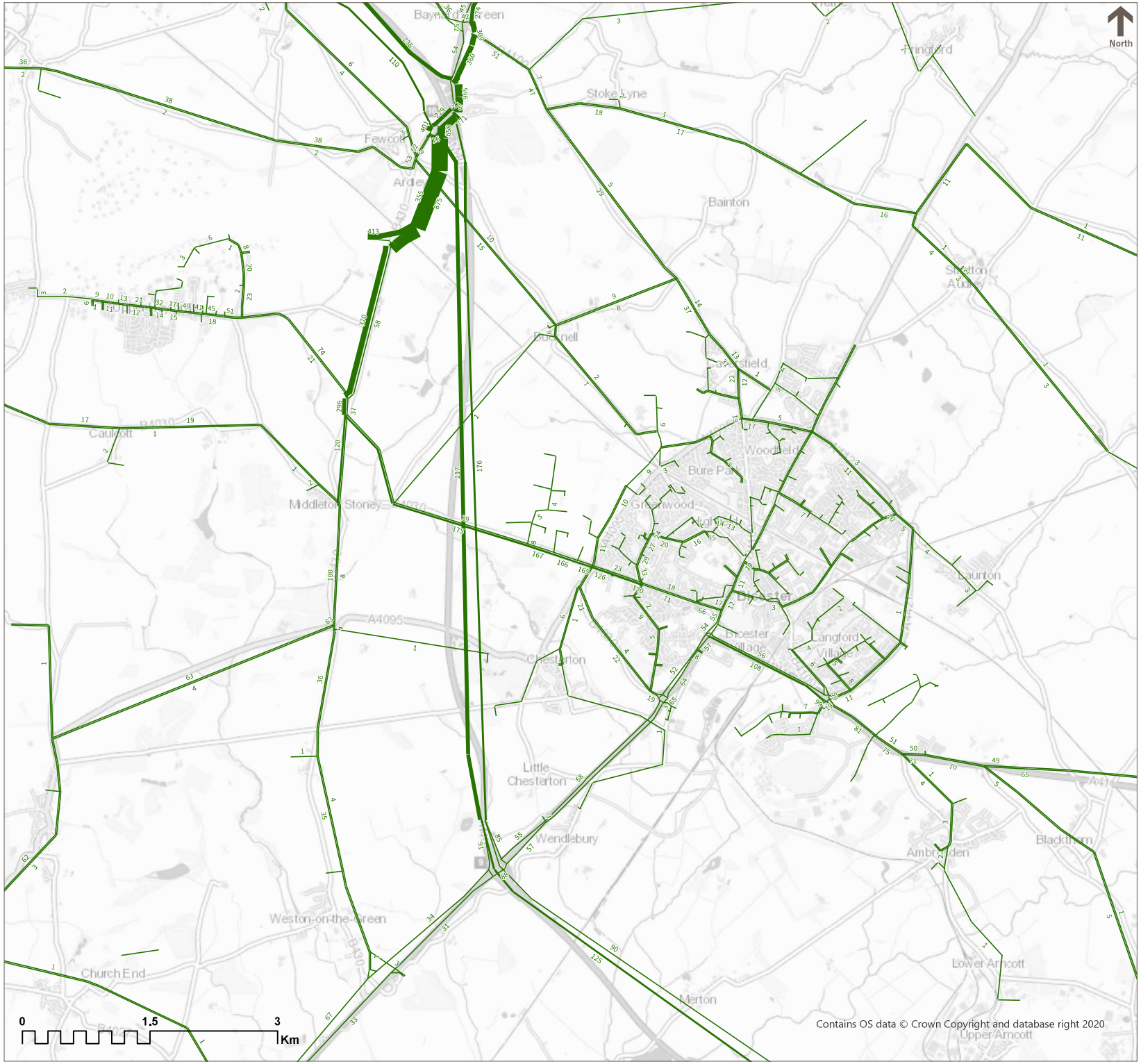

TETRA TECH

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Key

Dev_Actual_Total_PCU	
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300	900
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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	68	-

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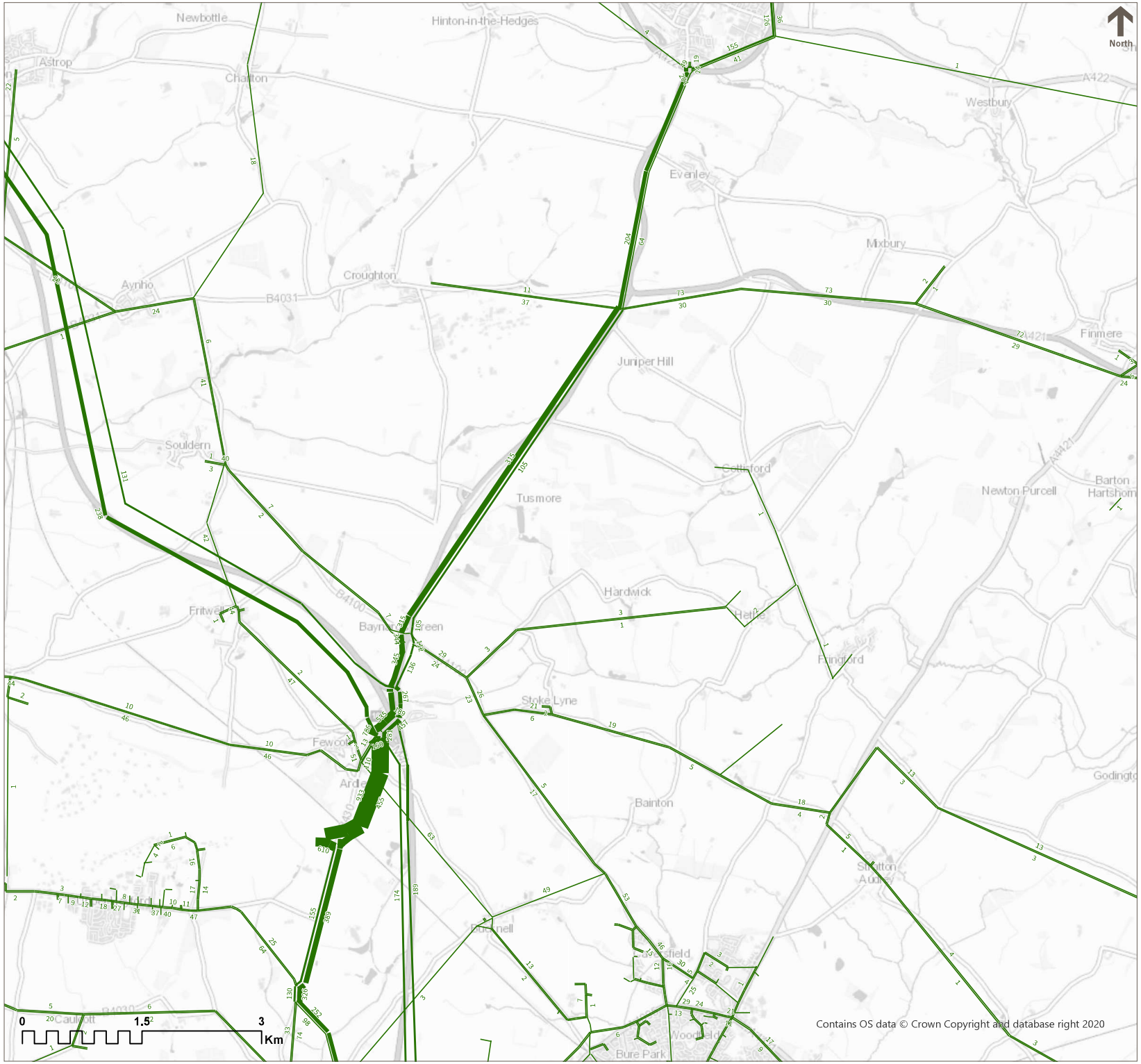

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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	62	-

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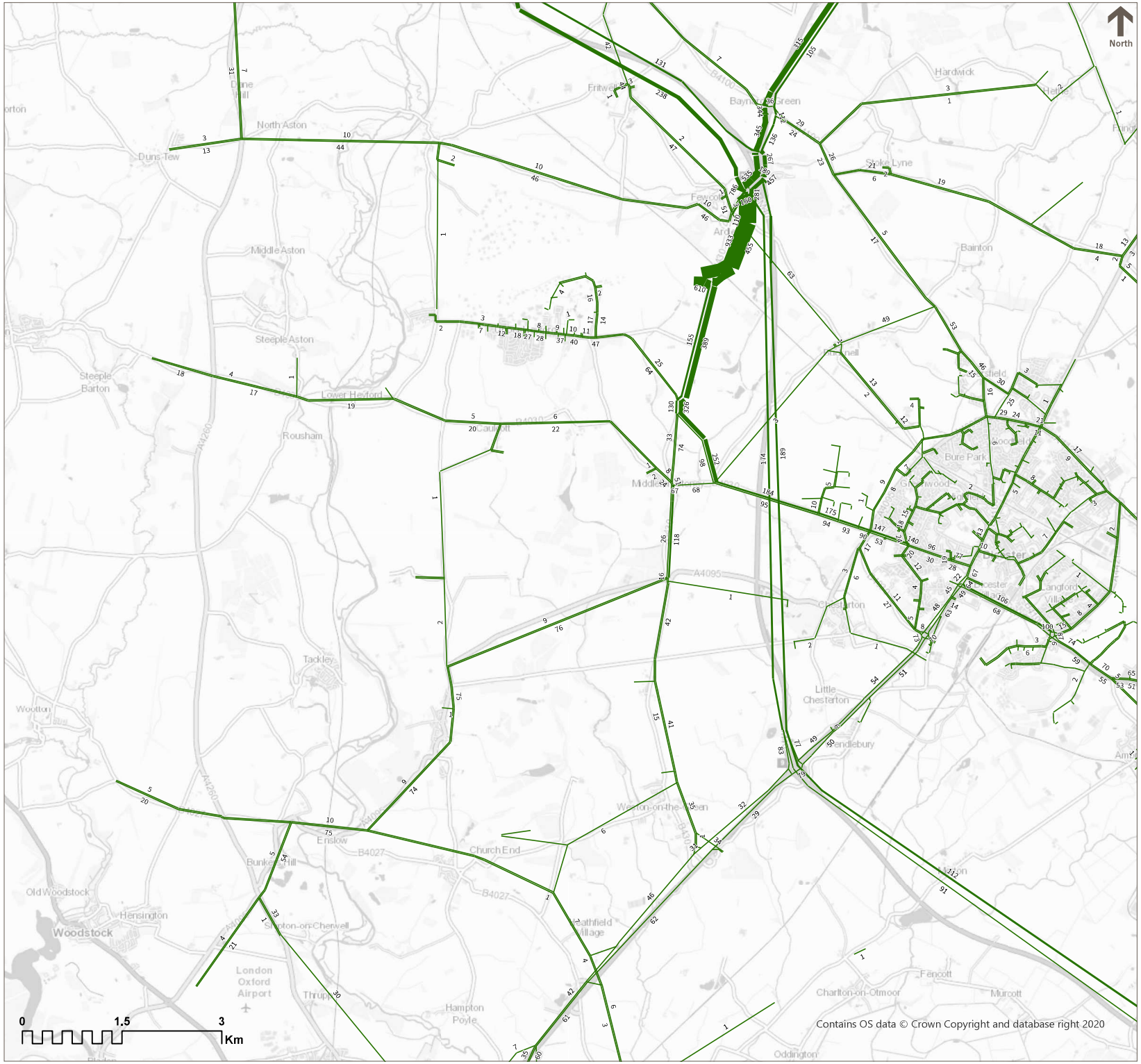

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Key

Dev_Actual_Total_PCU

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- 400
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- 600
- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual Total PCU Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	63	-

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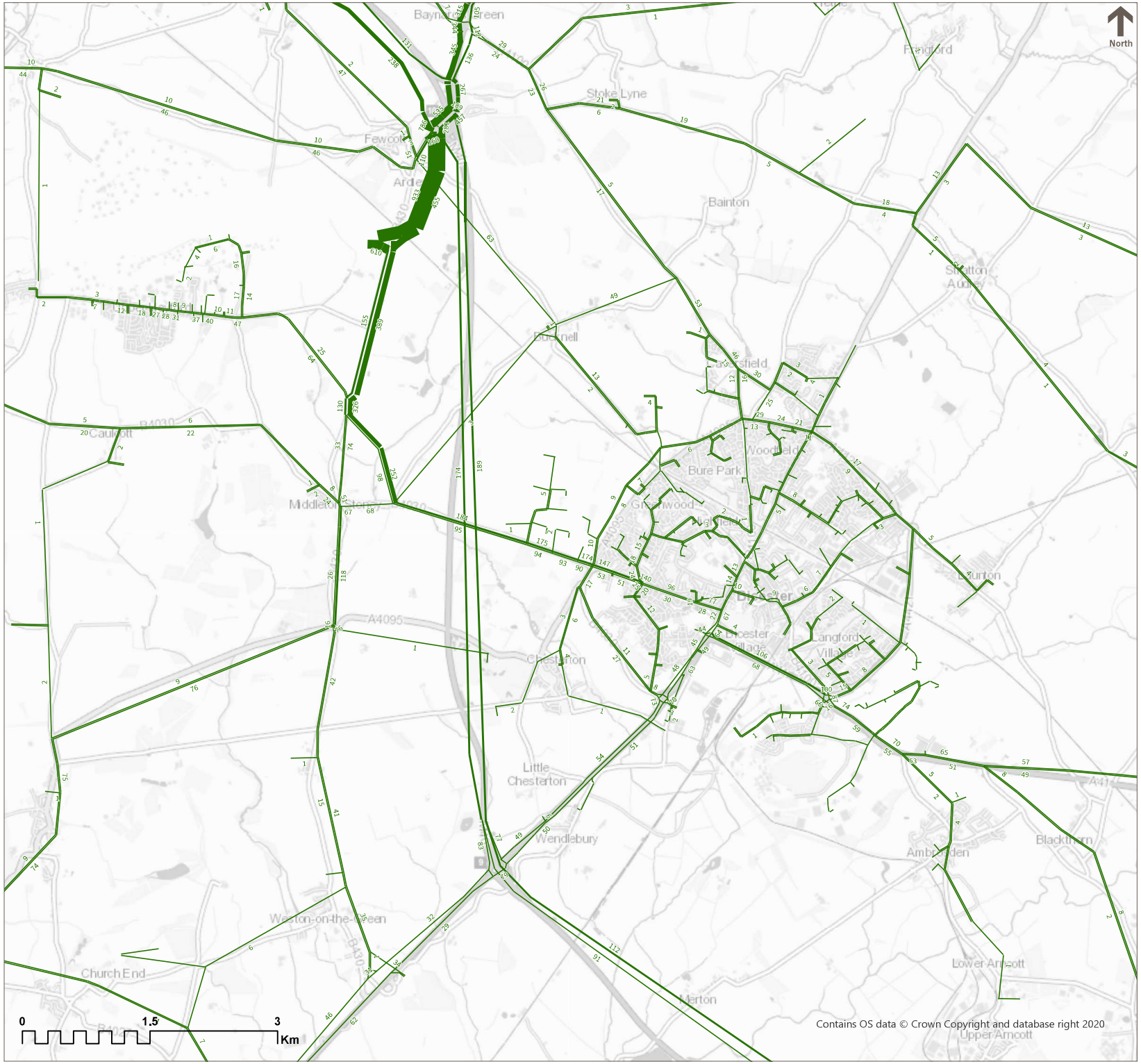

TETRA TECH

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Key

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300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	64	-

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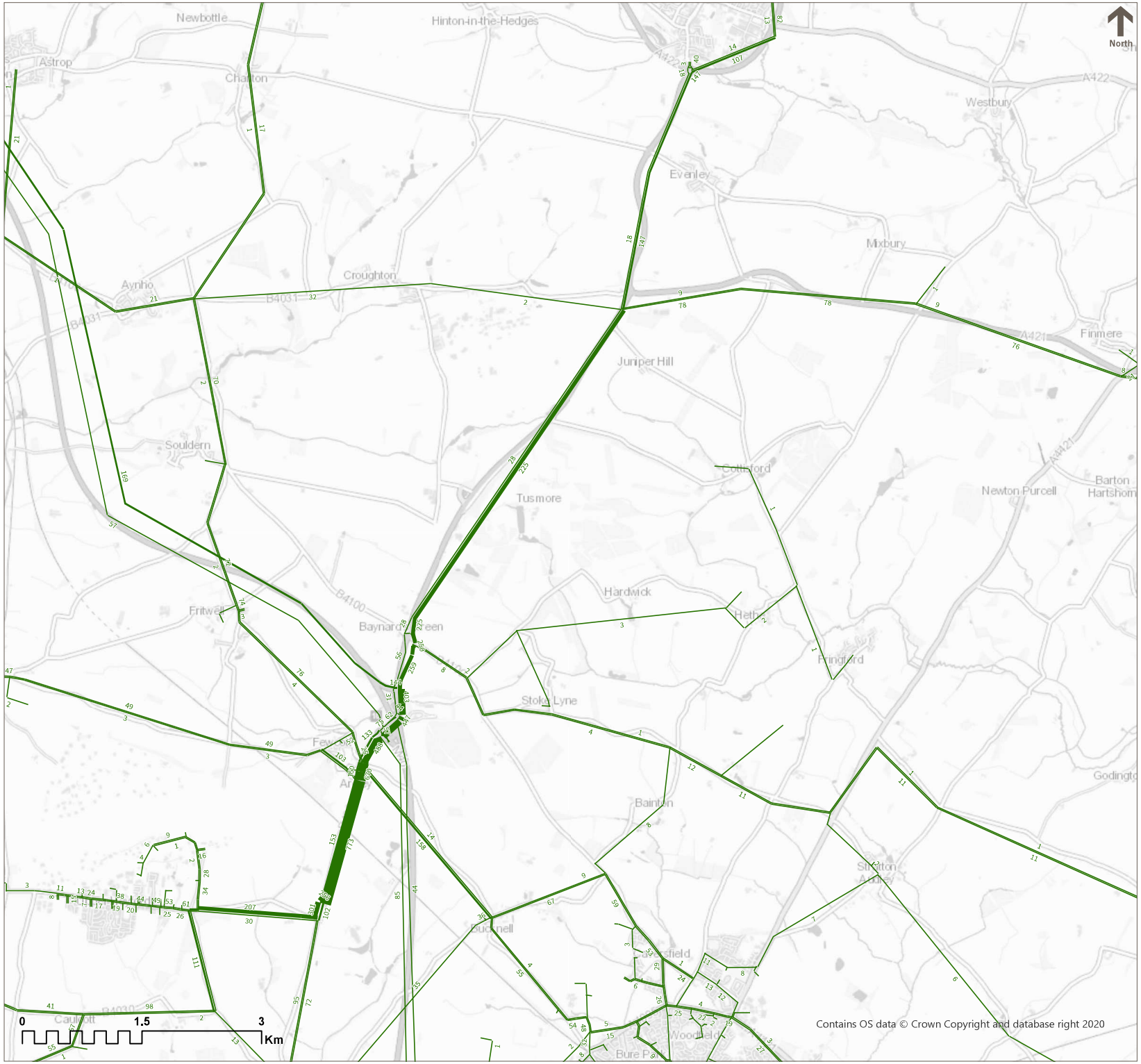

TETRA TECH

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Key

Dev_Actual_Total_Veh	
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300	900
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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	6	-

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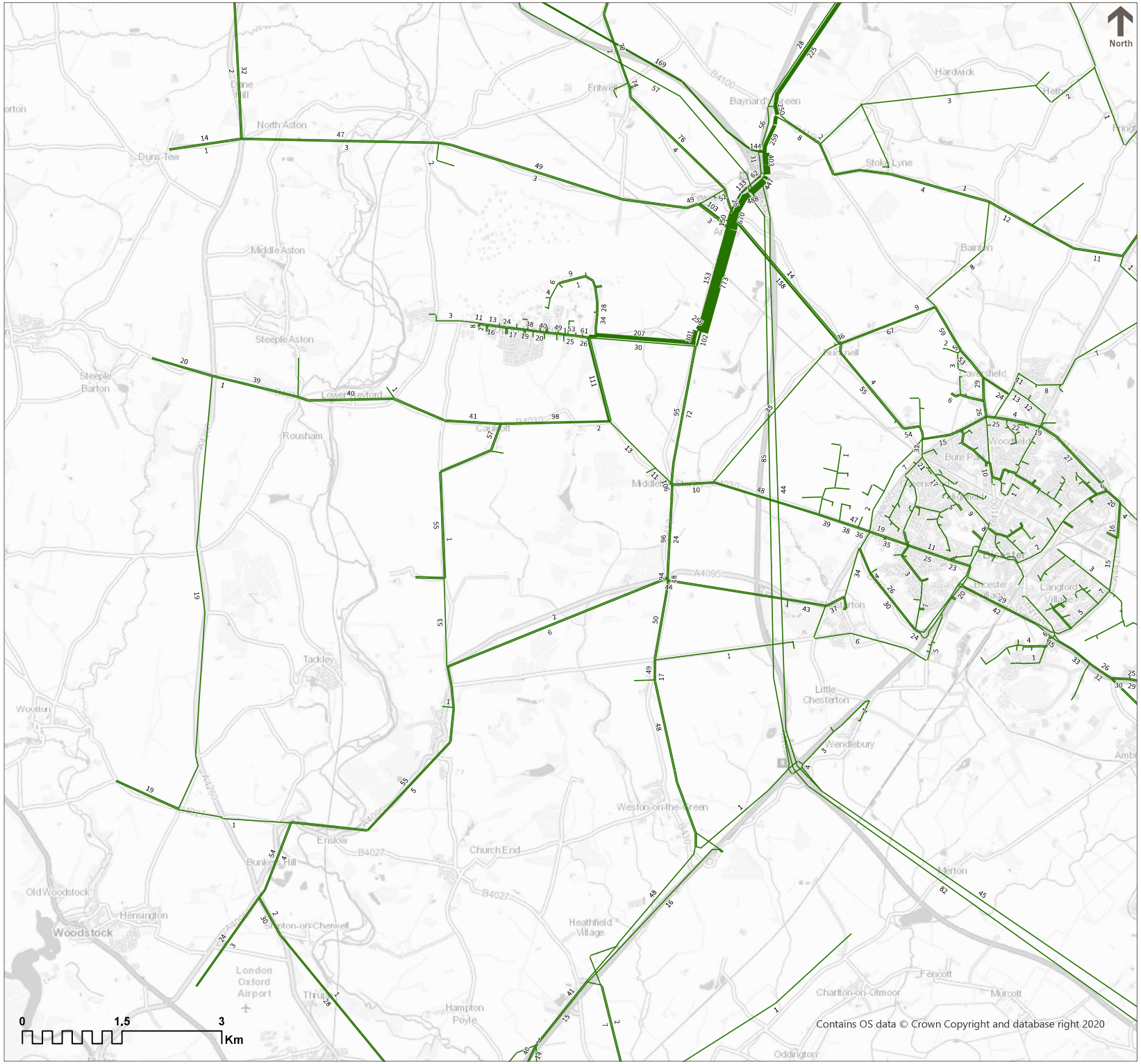

TETRA TECH

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Key

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300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM) Dev Actual Total Veh Flow West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	7	-

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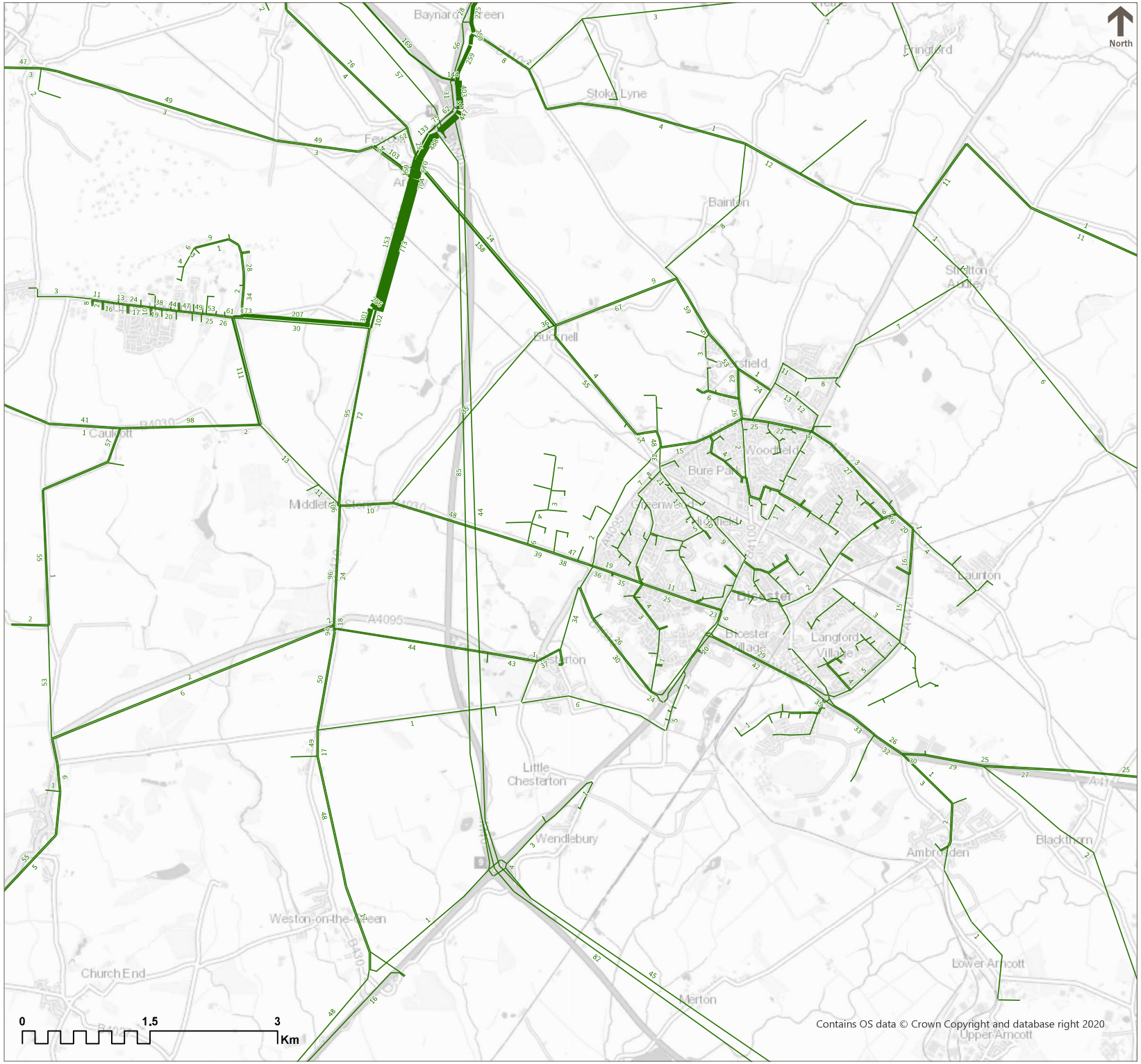

TETRA TECH

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	8	-

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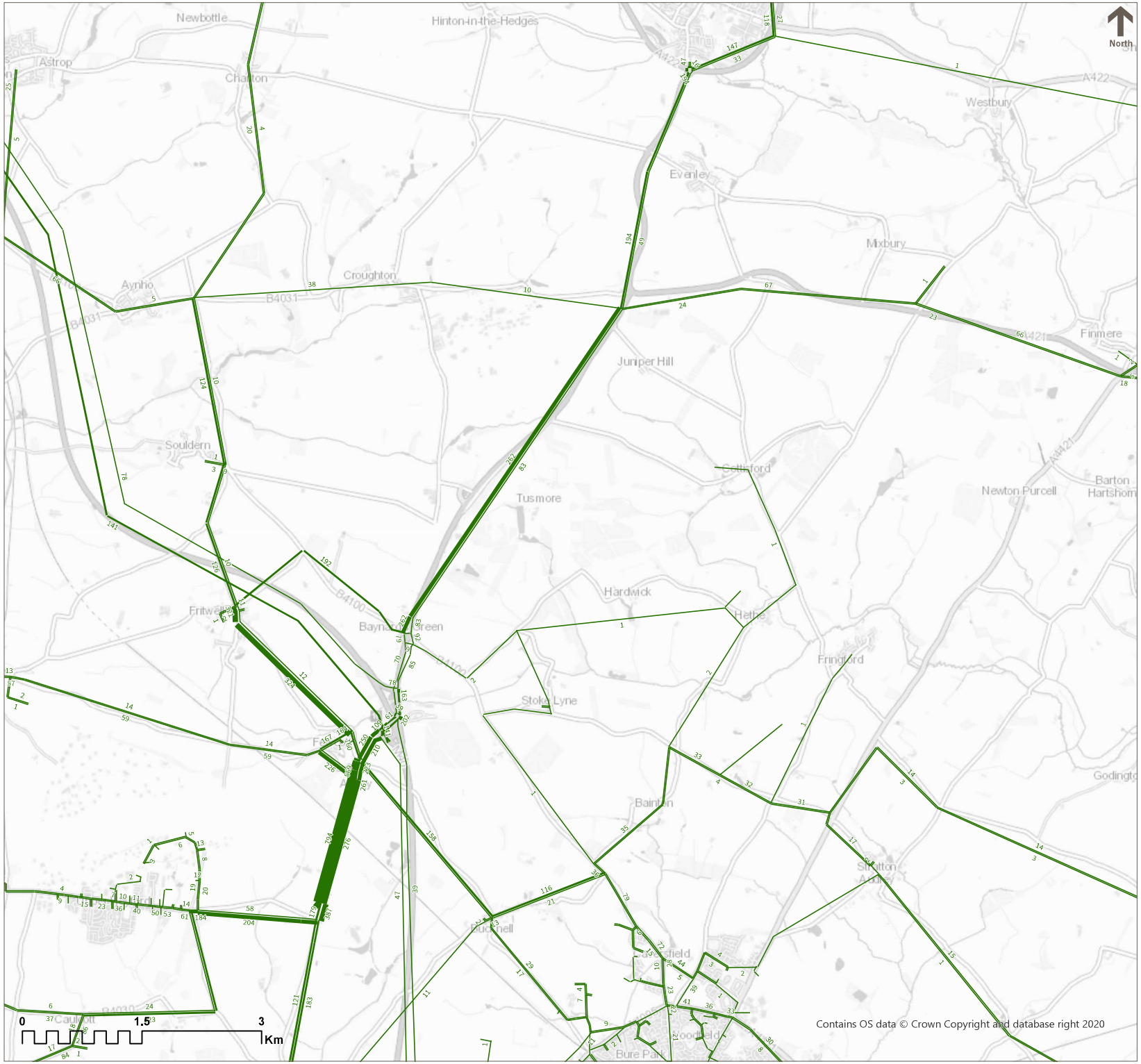

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Dev_Actual_Total_Veh	
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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	2	-

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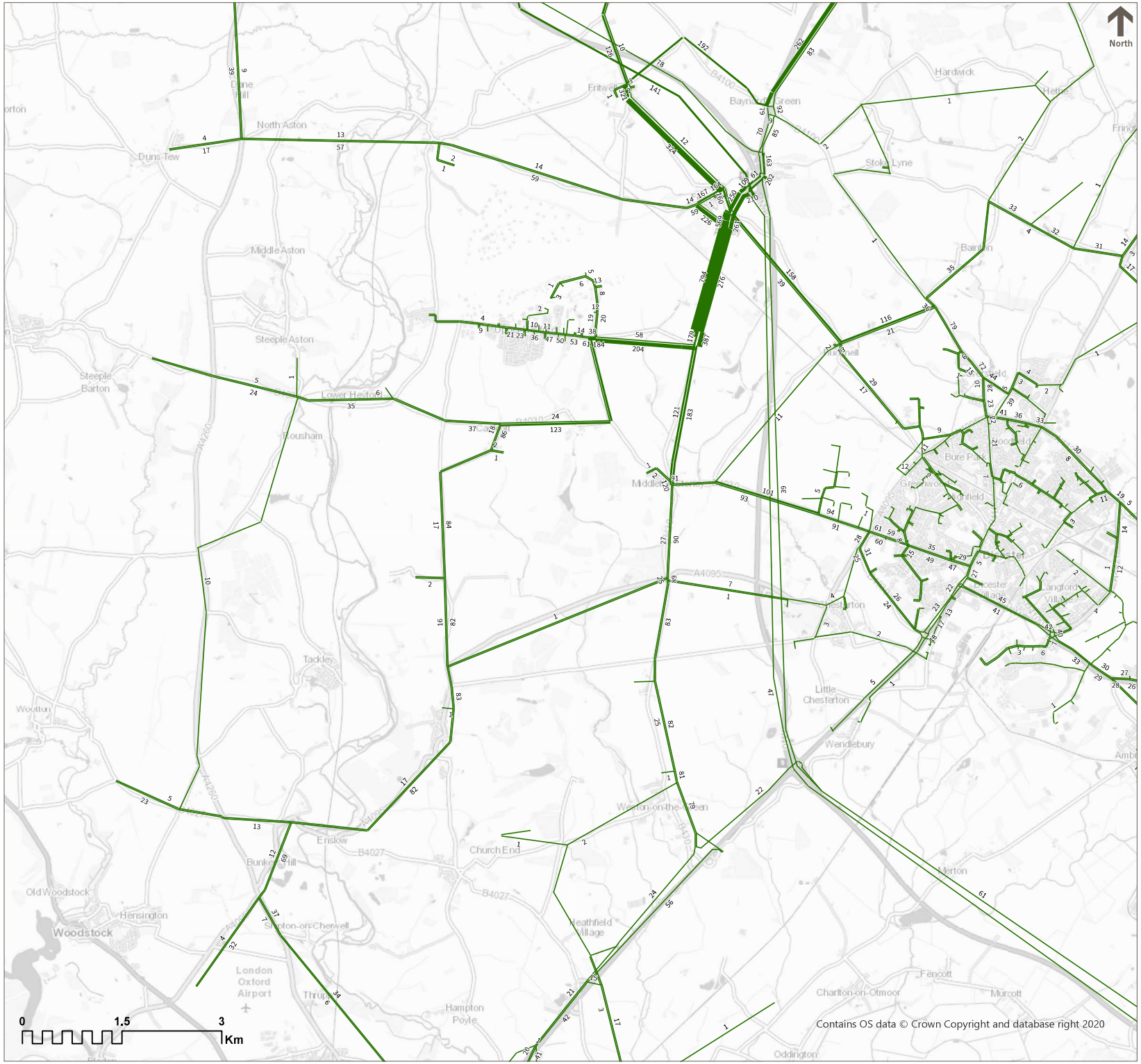

TETRA TECH

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Key

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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM) Dev Actual Total Veh Flow West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	3	-

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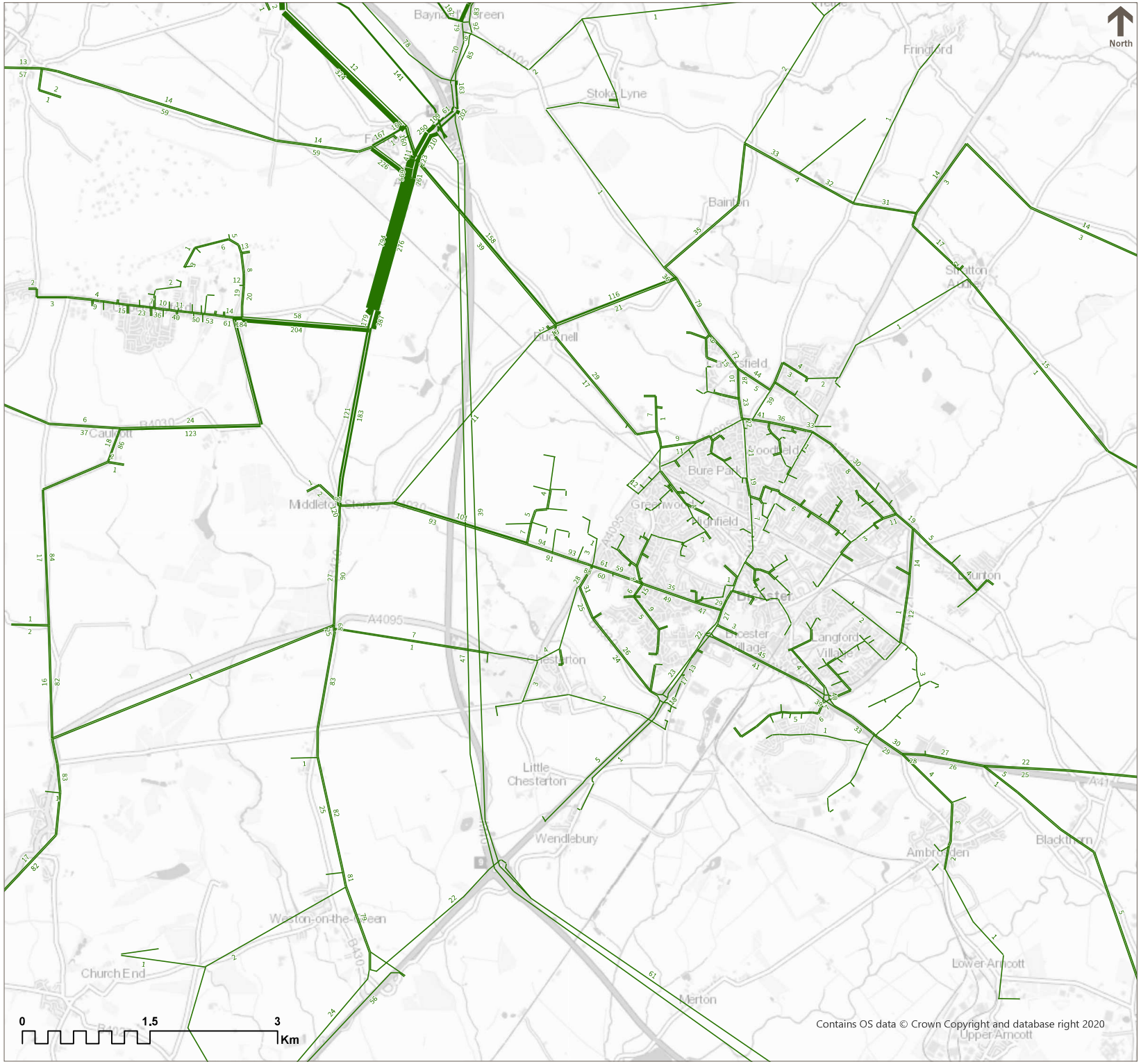

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM) Dev Actual Total Veh Flow Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	4	-

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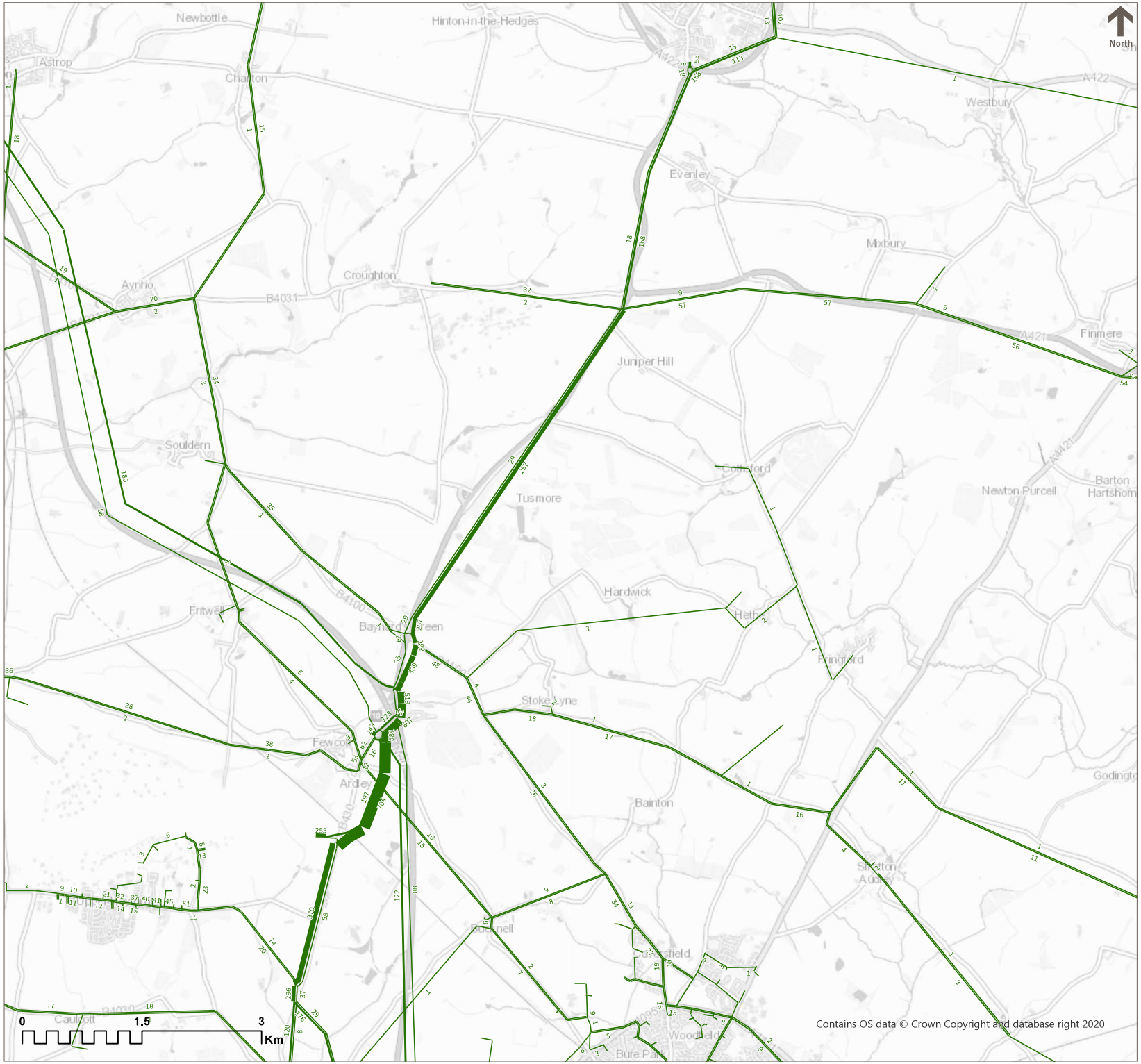

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Key

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400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	66	-

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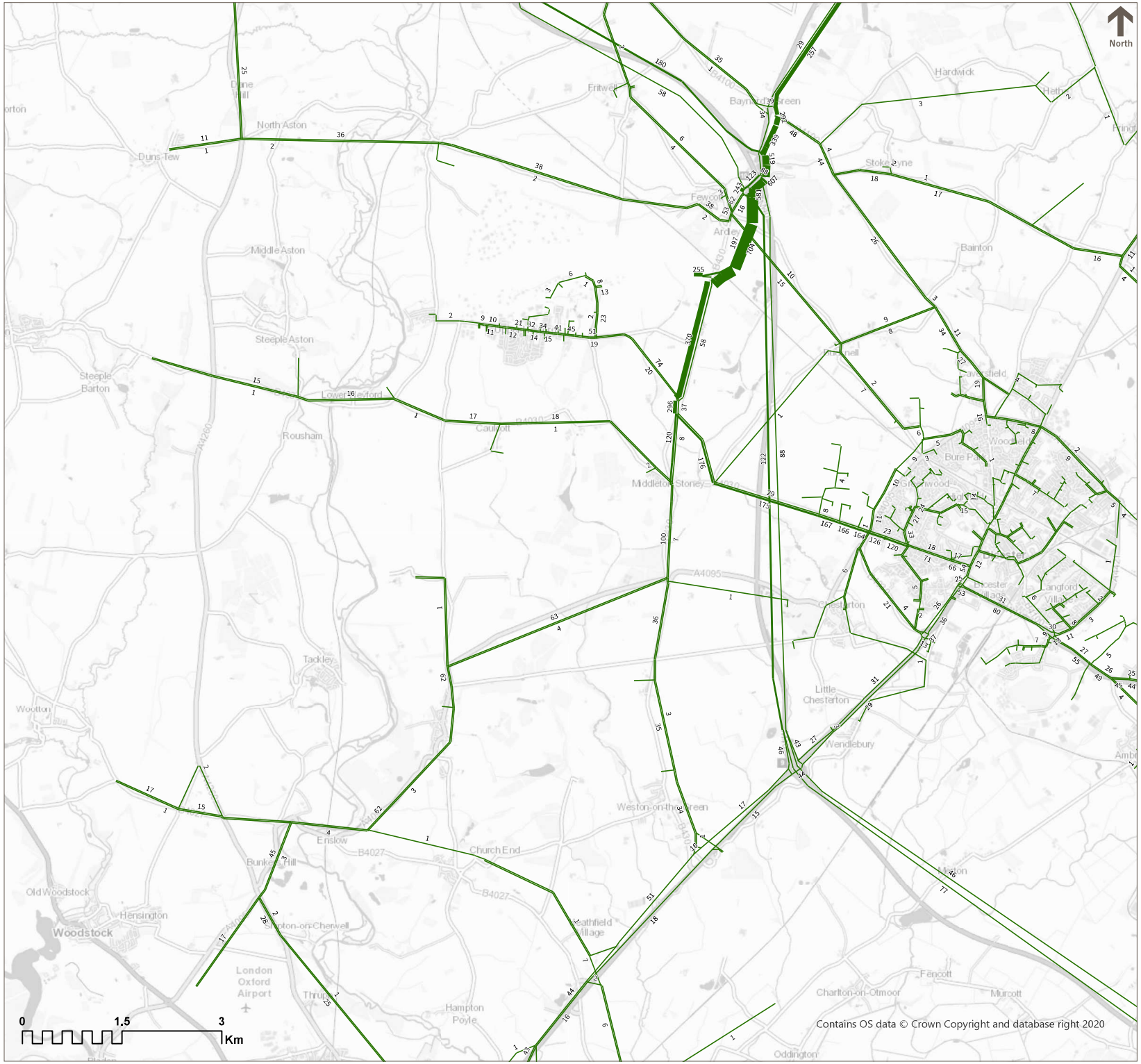

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500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	67	-

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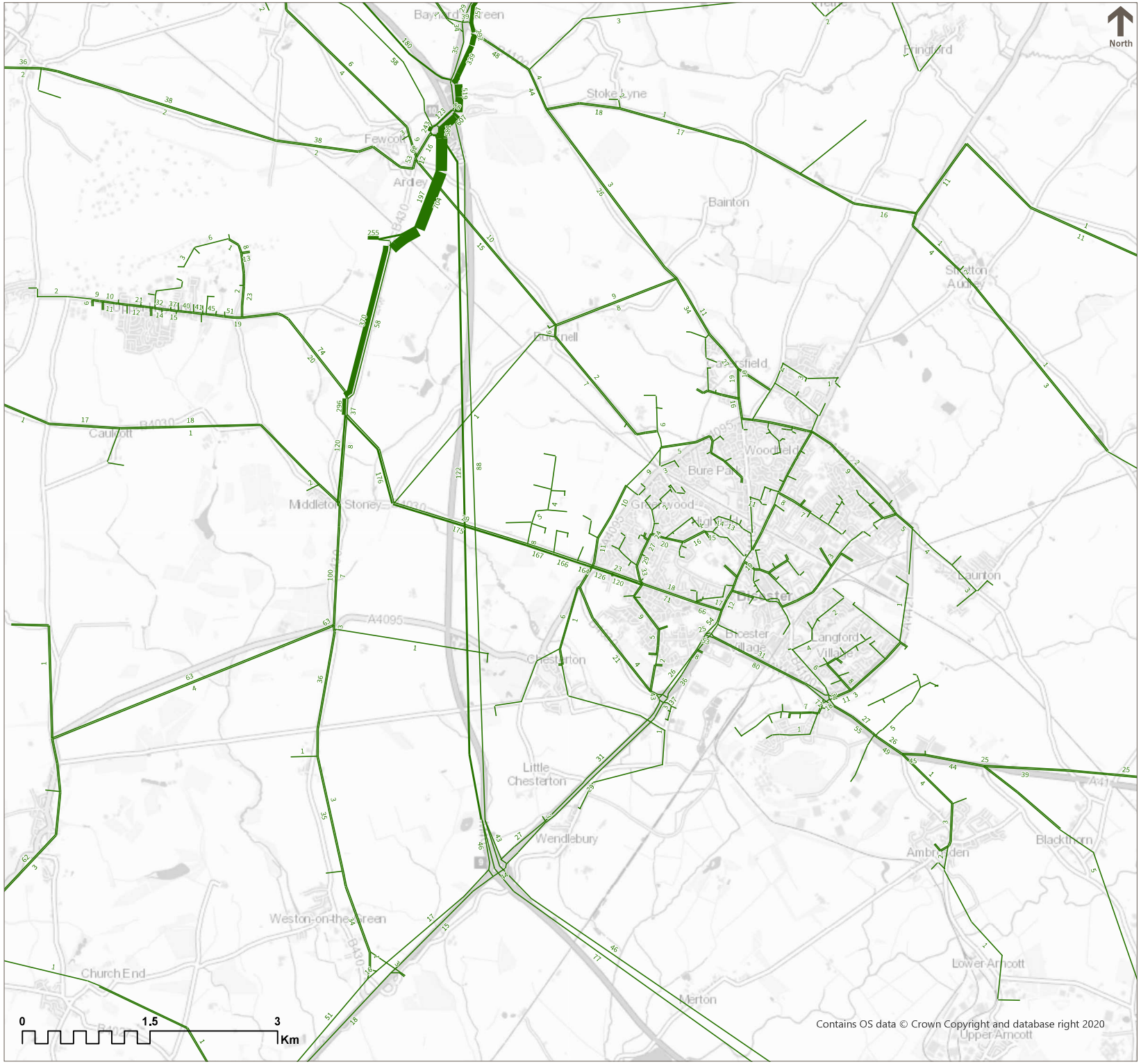

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual Total Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	68	-

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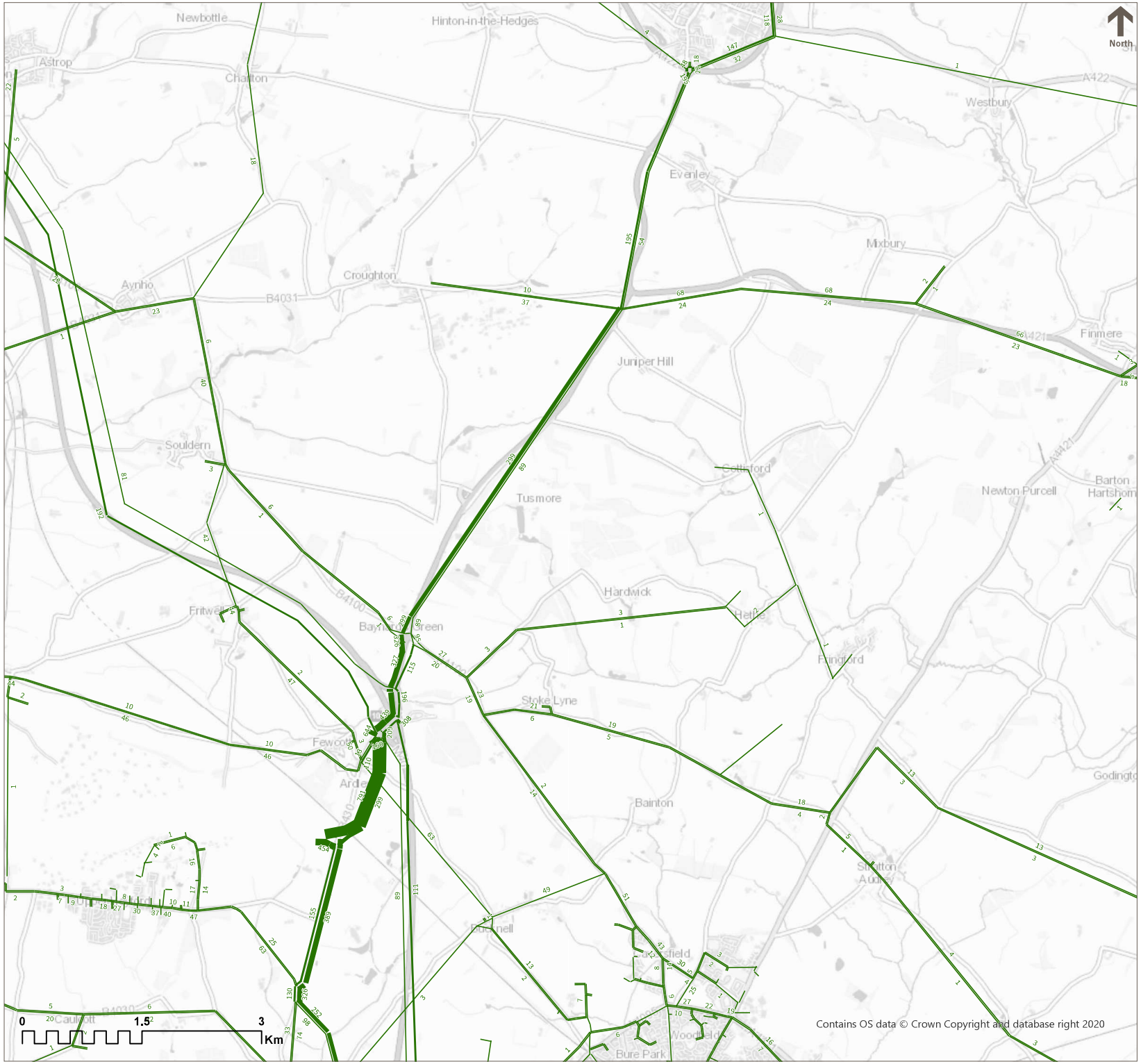

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TETRA TECH

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Key

Dev_Actual_Total_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual Total Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	62	-

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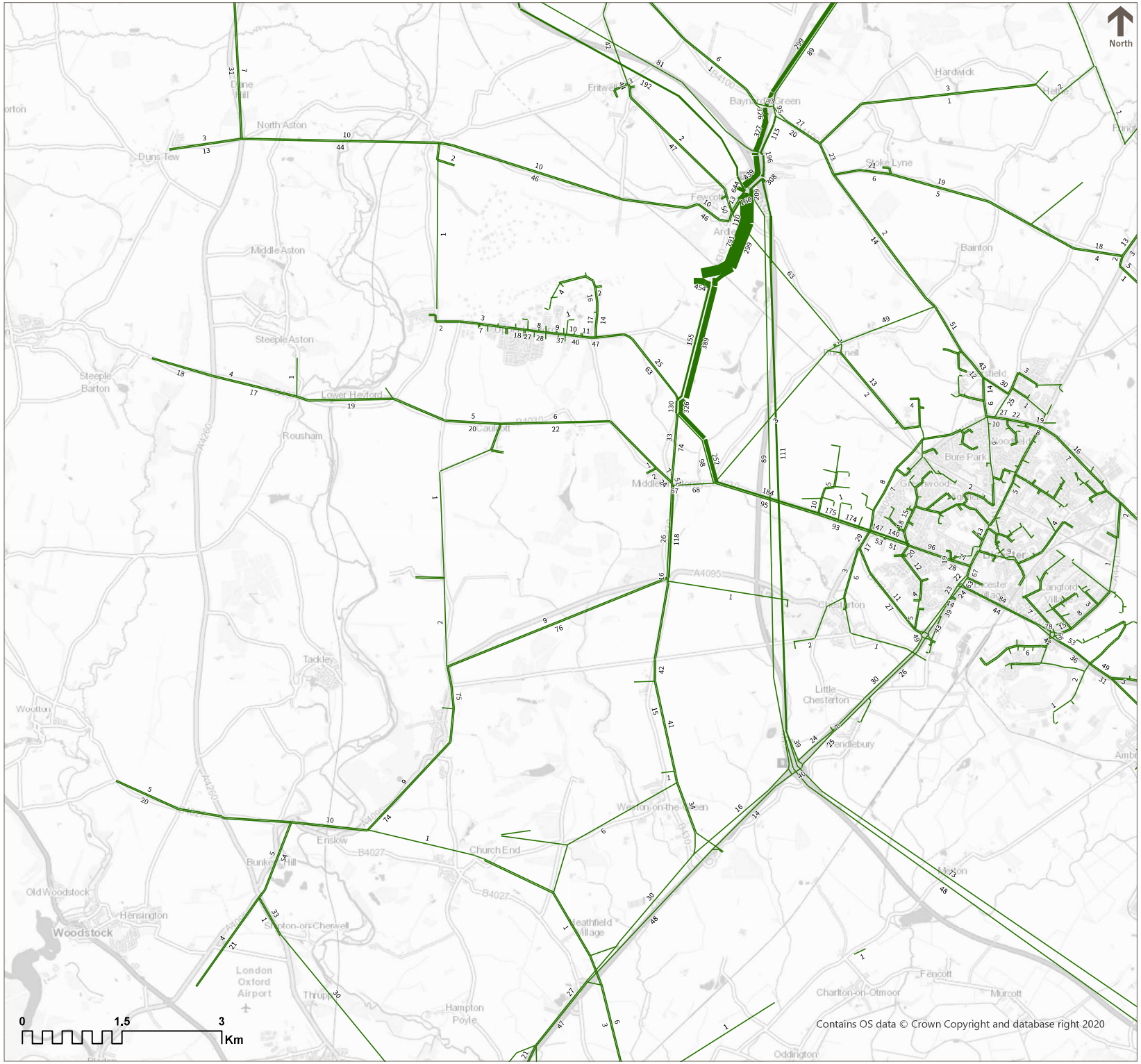

TETRA TECH

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Key

Dev_Actual_Total_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual Total Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	63	-

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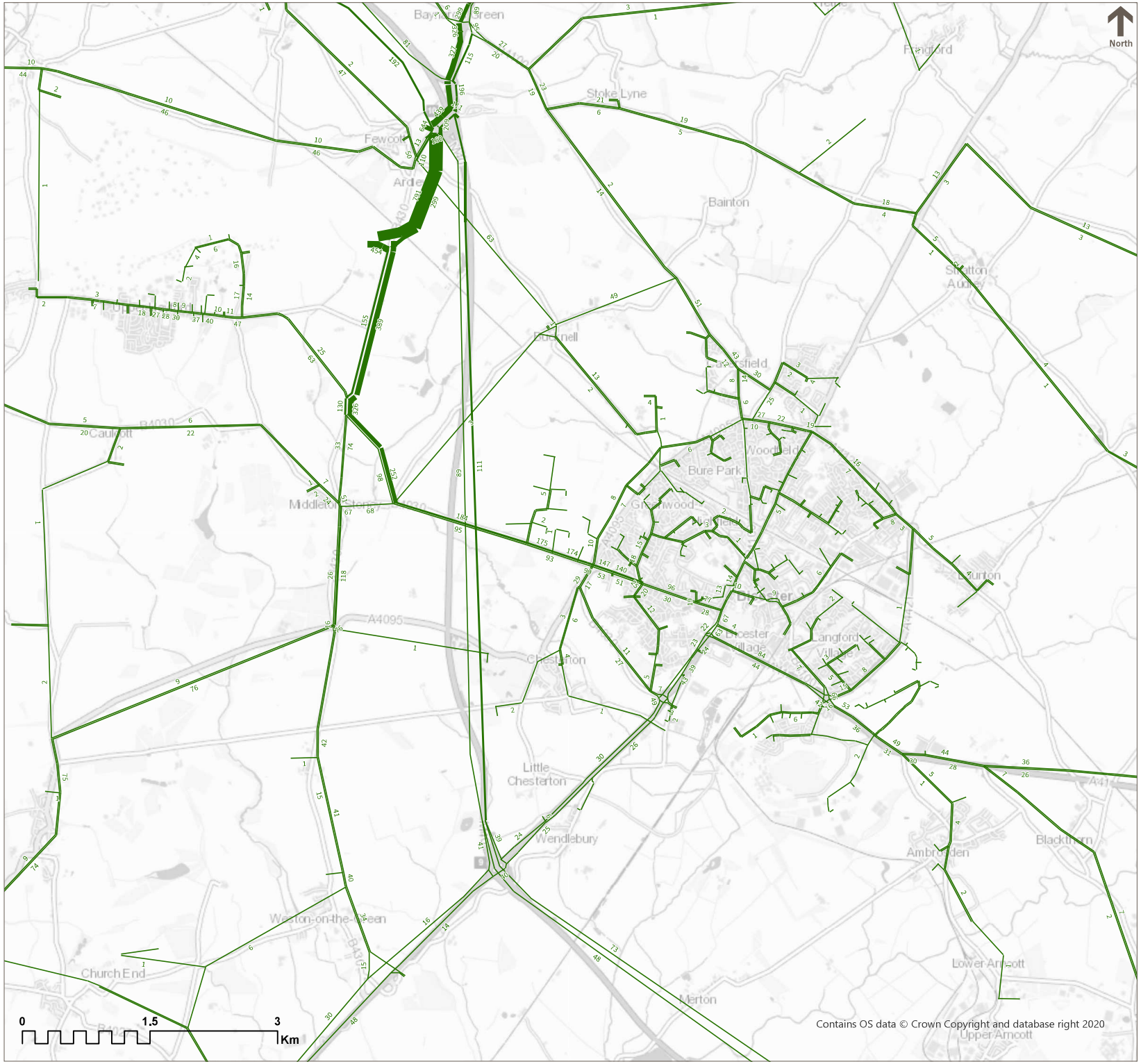

TETRA TECH

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Key

Dev_Actual_Total_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual Total Veh Flow Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1
Client Proj No	**Originator**	**Function**	**Spatial**	**Type/Code**	**Role**	**Number**	**Revision**	
-	TCE	00	XX	MP	O	64	-	

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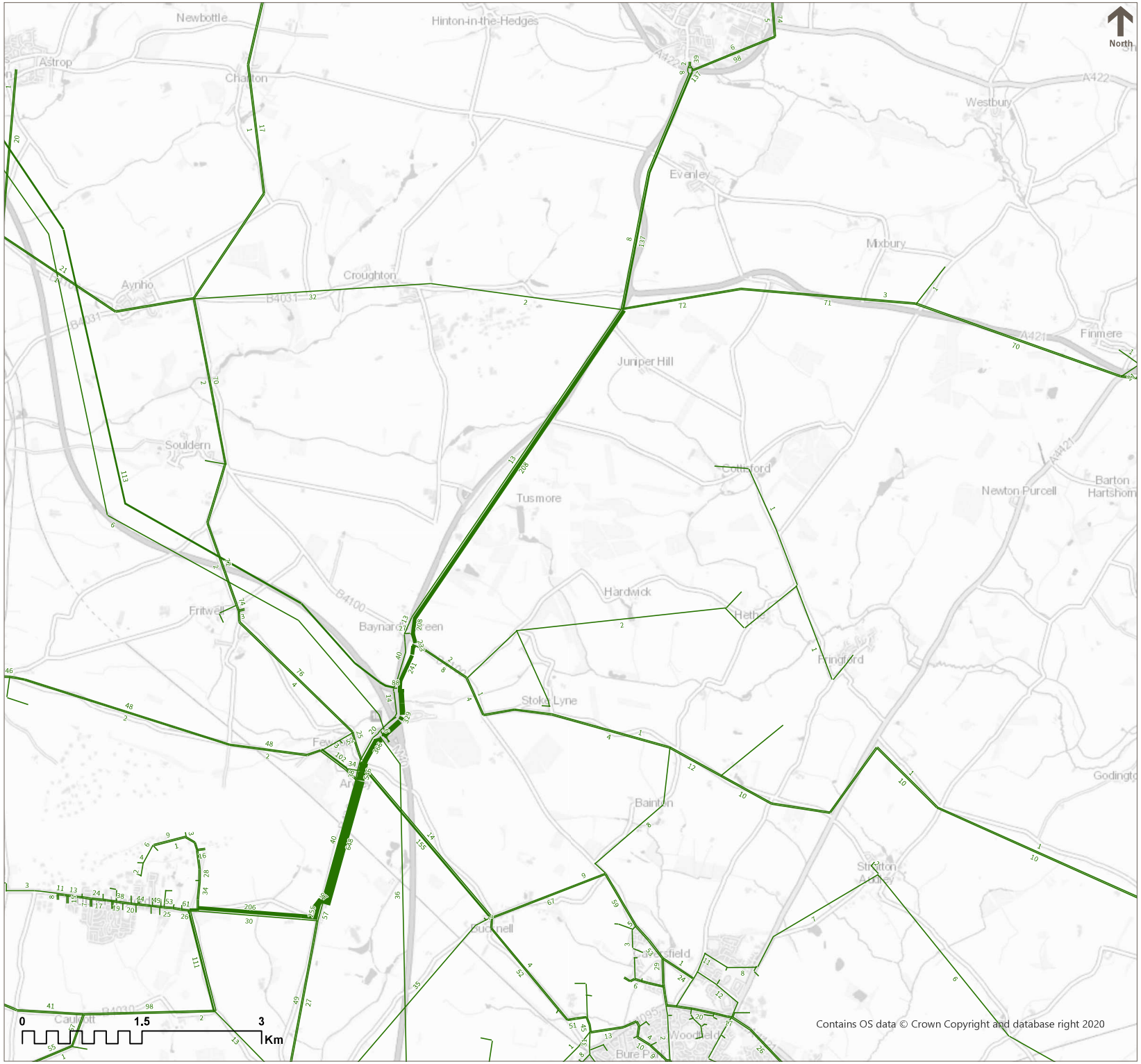

TETRA TECH

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Key

Dev_Actual_LV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual LV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	6	-

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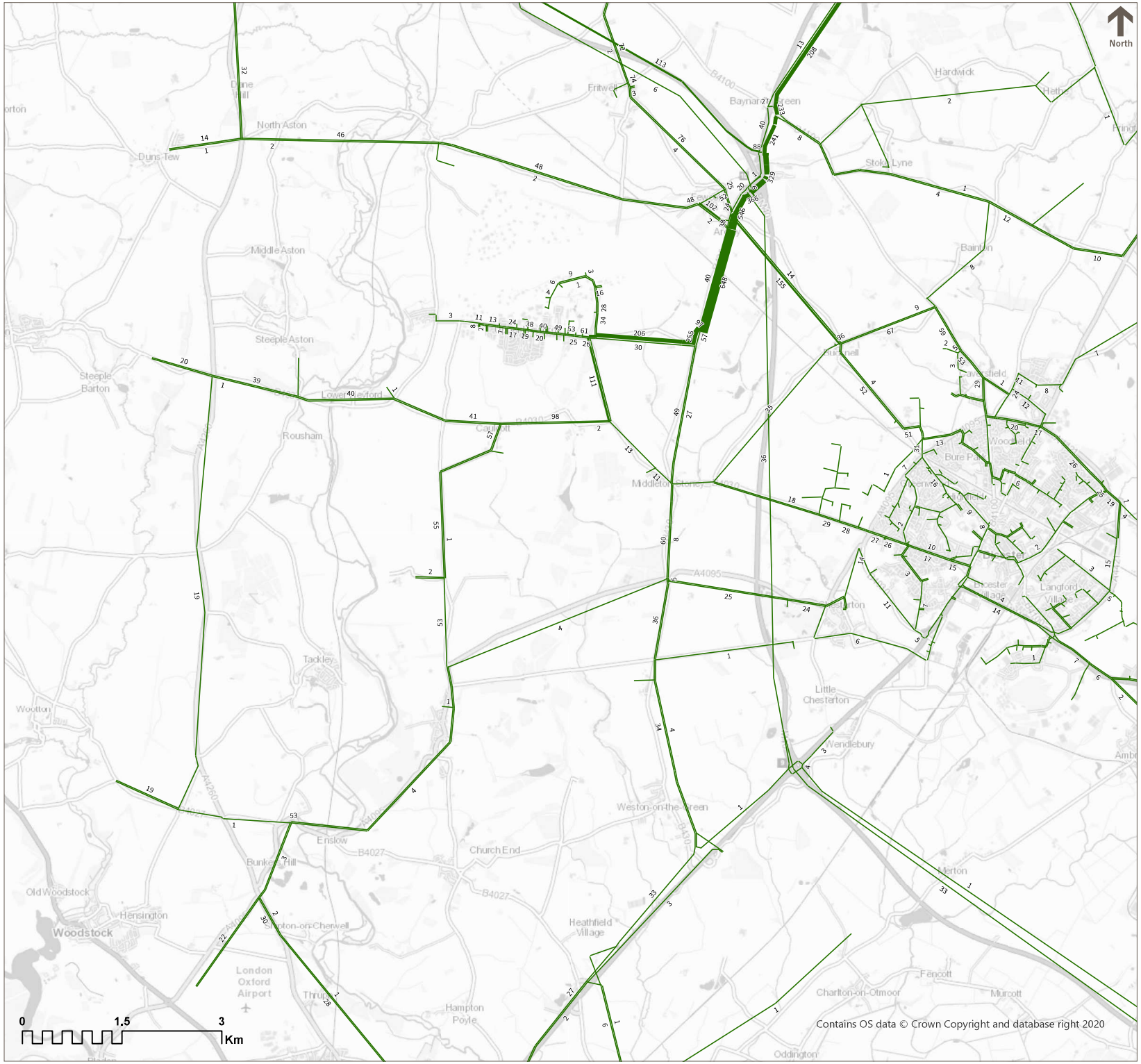

TETRA TECH

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Key

Dev_Actual_LV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual LV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	7	-

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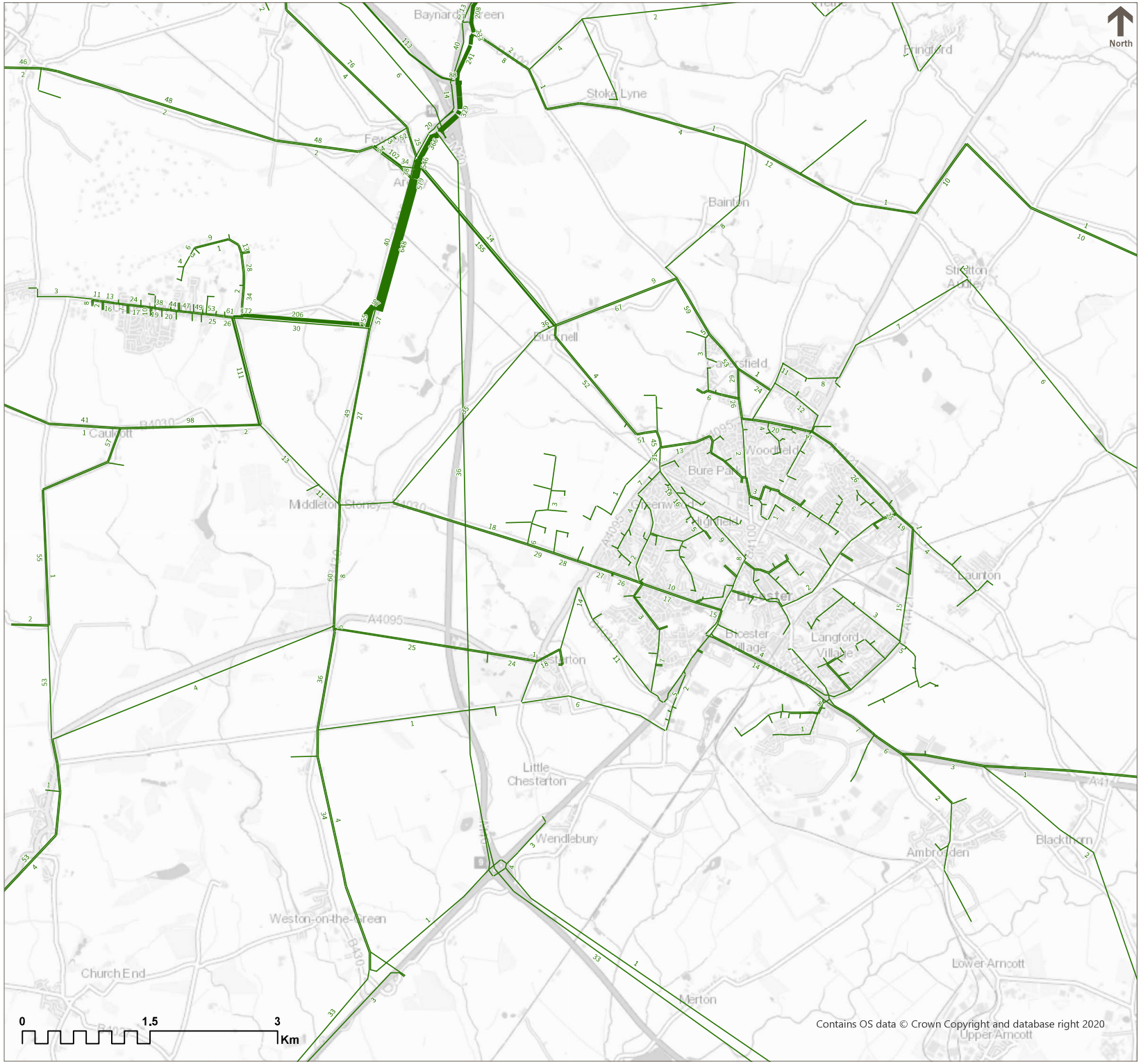

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Key

Dev_Actual_LV_Veh

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- 200
- 300
- 400
- 500
- 600
- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual LV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	8	-

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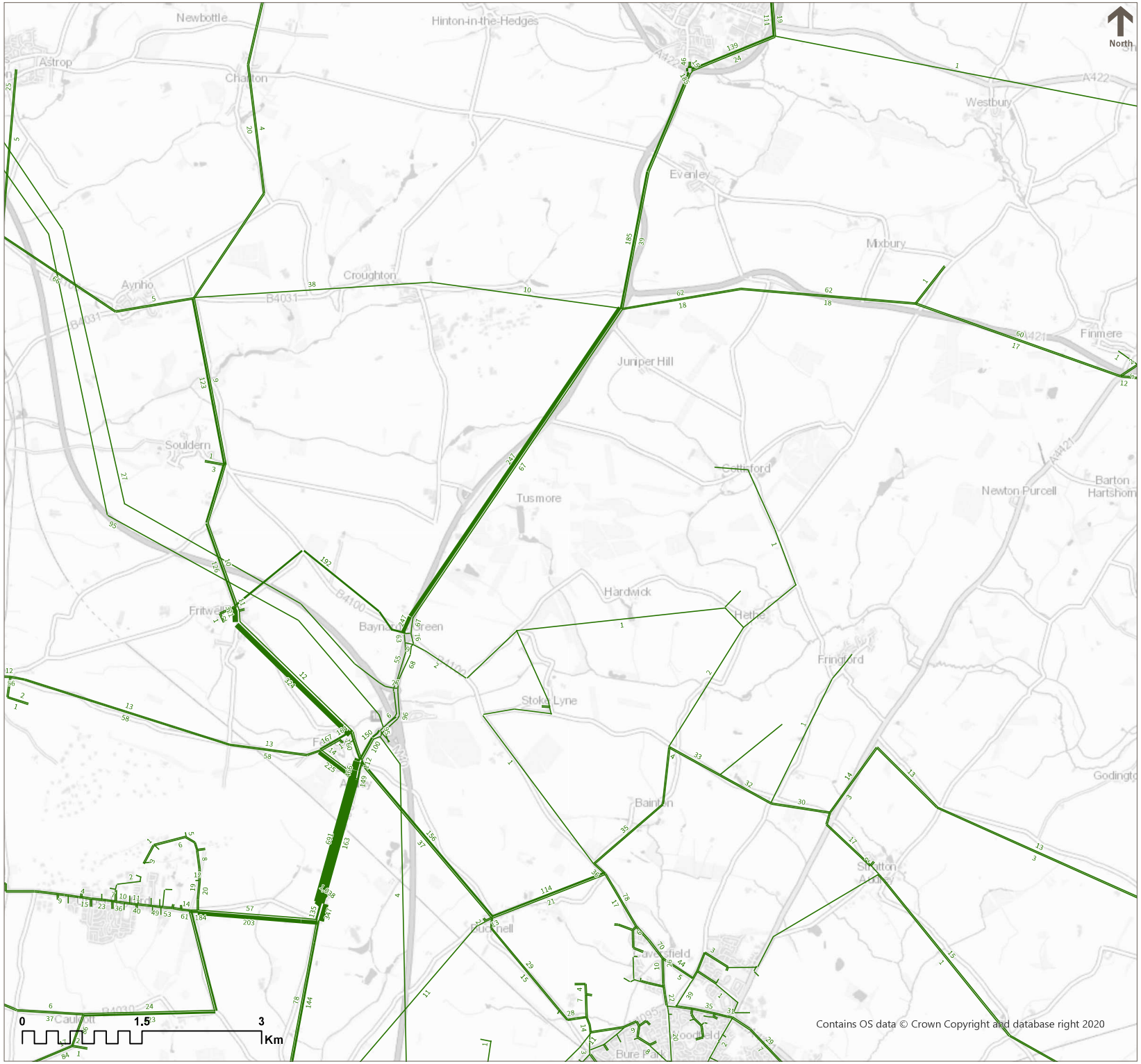

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Key

Dev_Actual_LV_Veh

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- 300
- 400
- 500
- 600
- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual LV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	2	-

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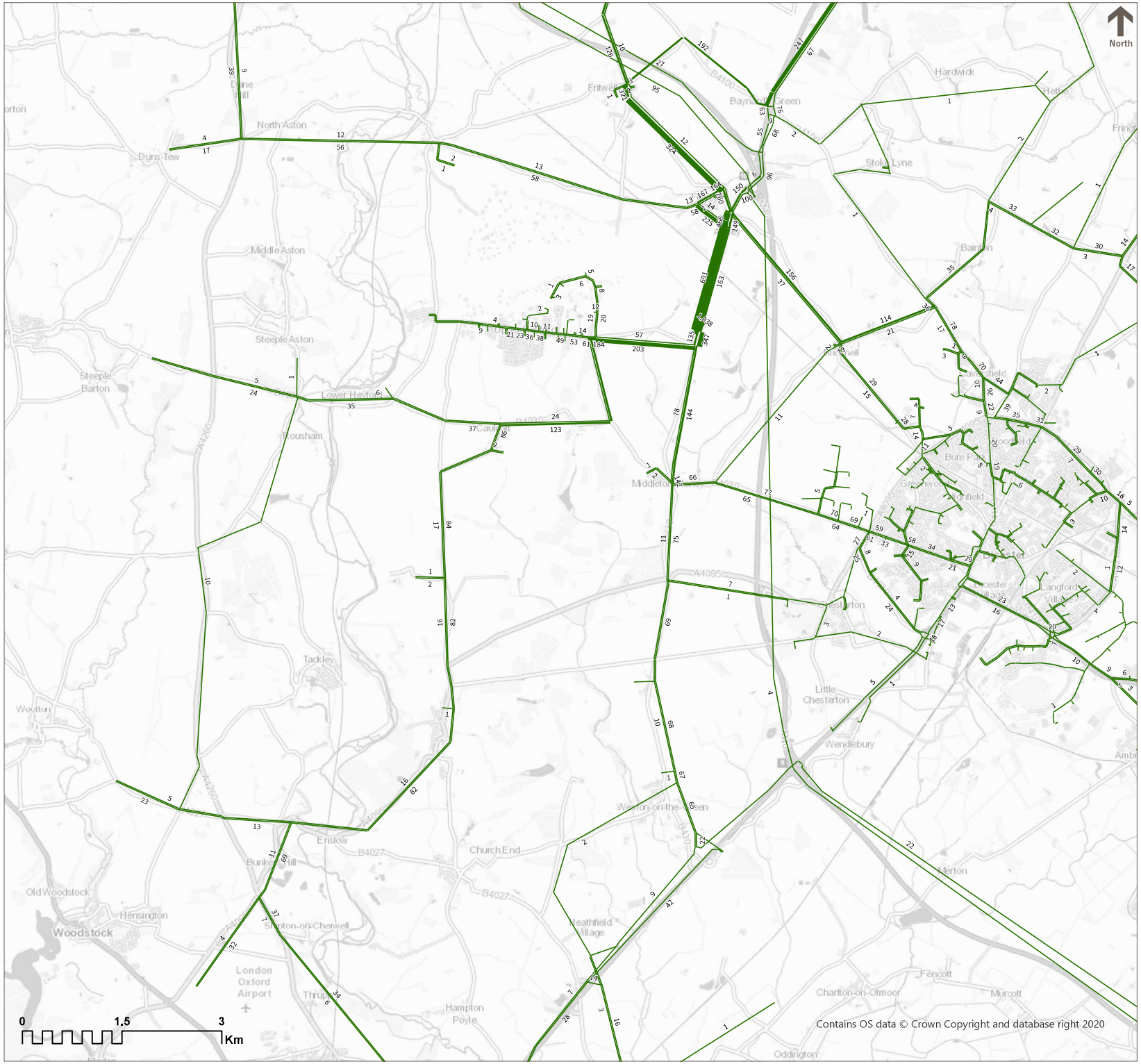

TETRA TECH

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Key

Dev_Actual_LV_Veh	
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100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual LV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	3	-

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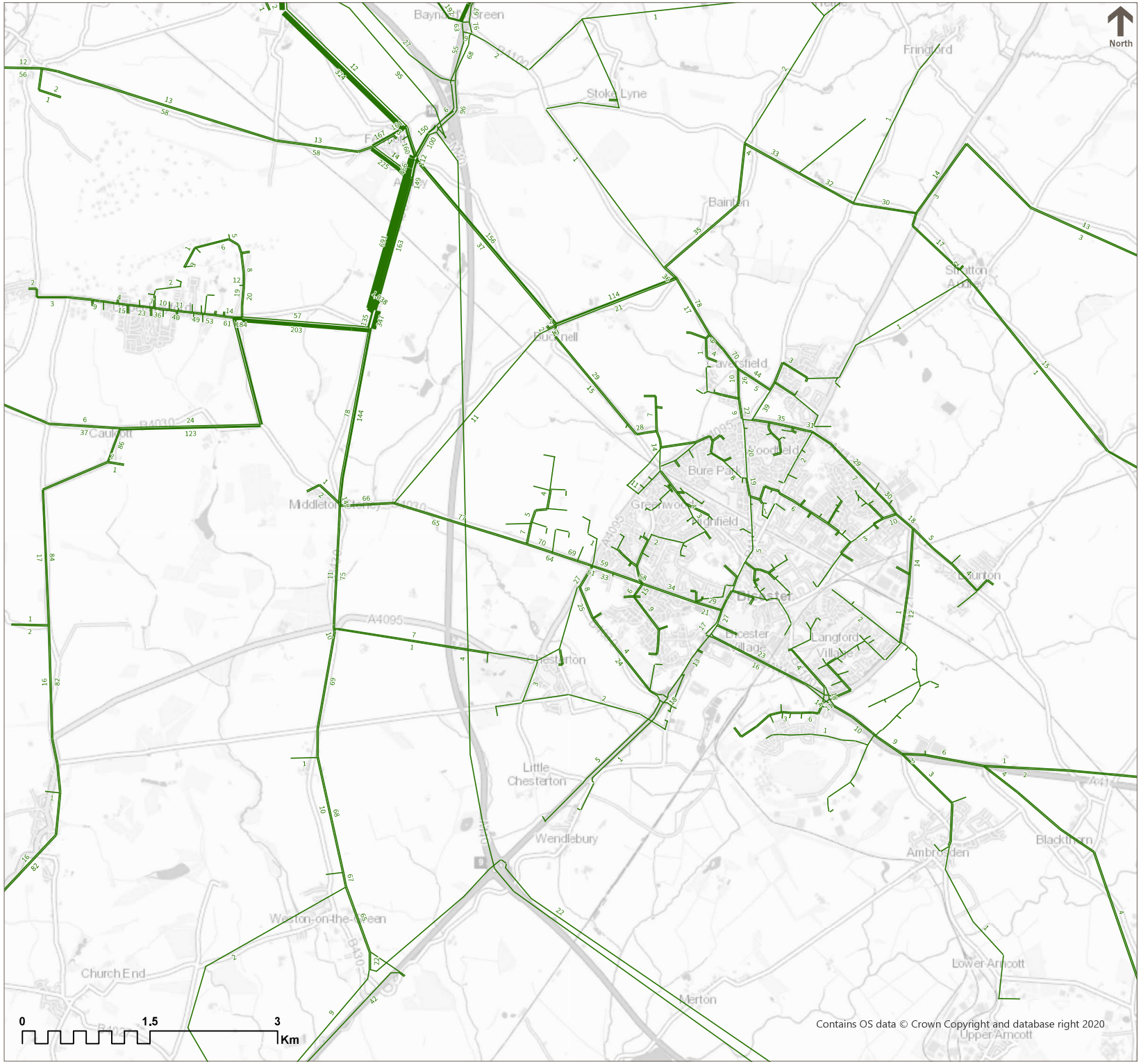

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Key

Dev_Actual_LV_Veh

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- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual LV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	4	-

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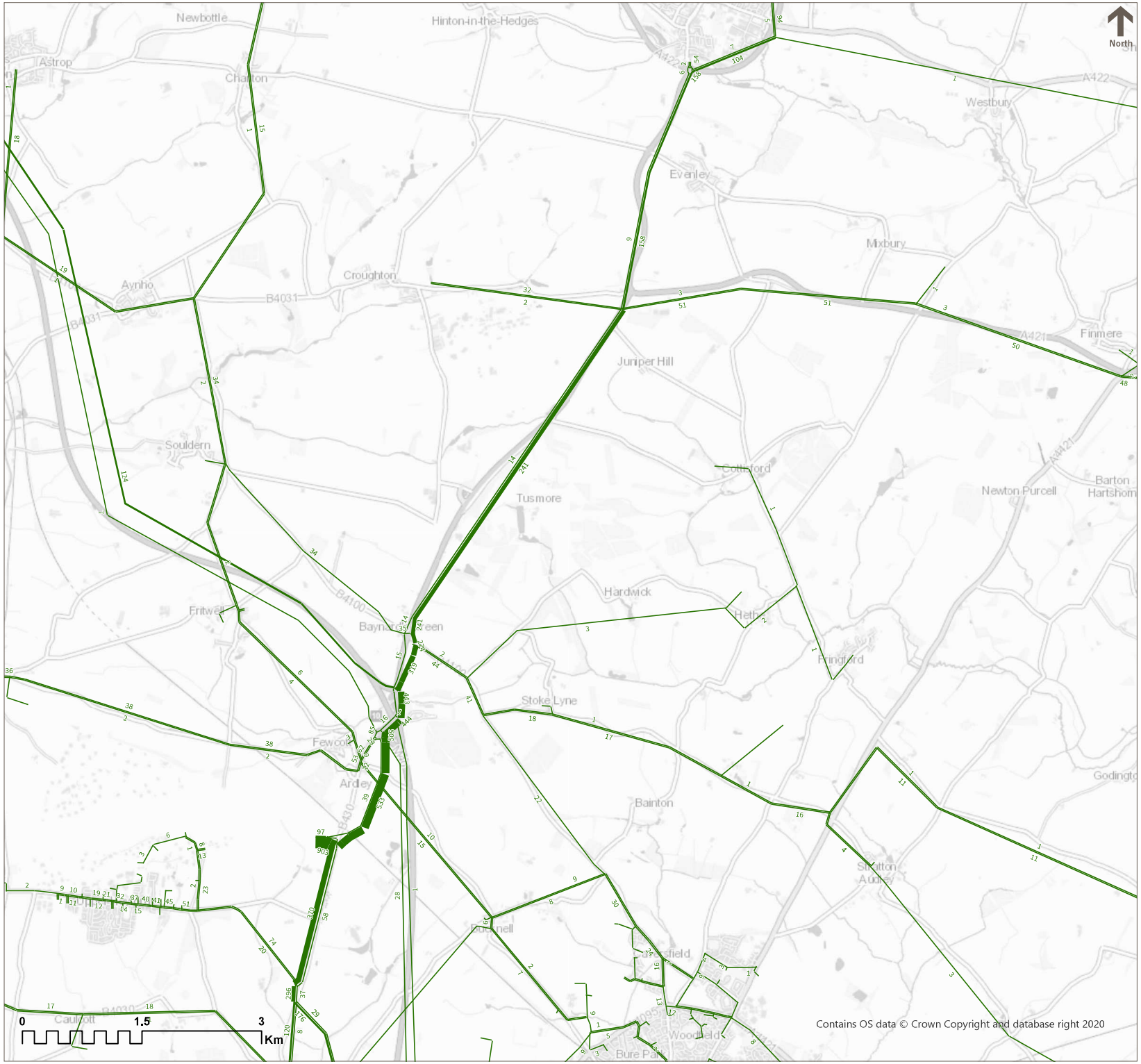

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Key

Dev_Actual_LV_Veh

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- 500
- 600
- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual LV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	66	-

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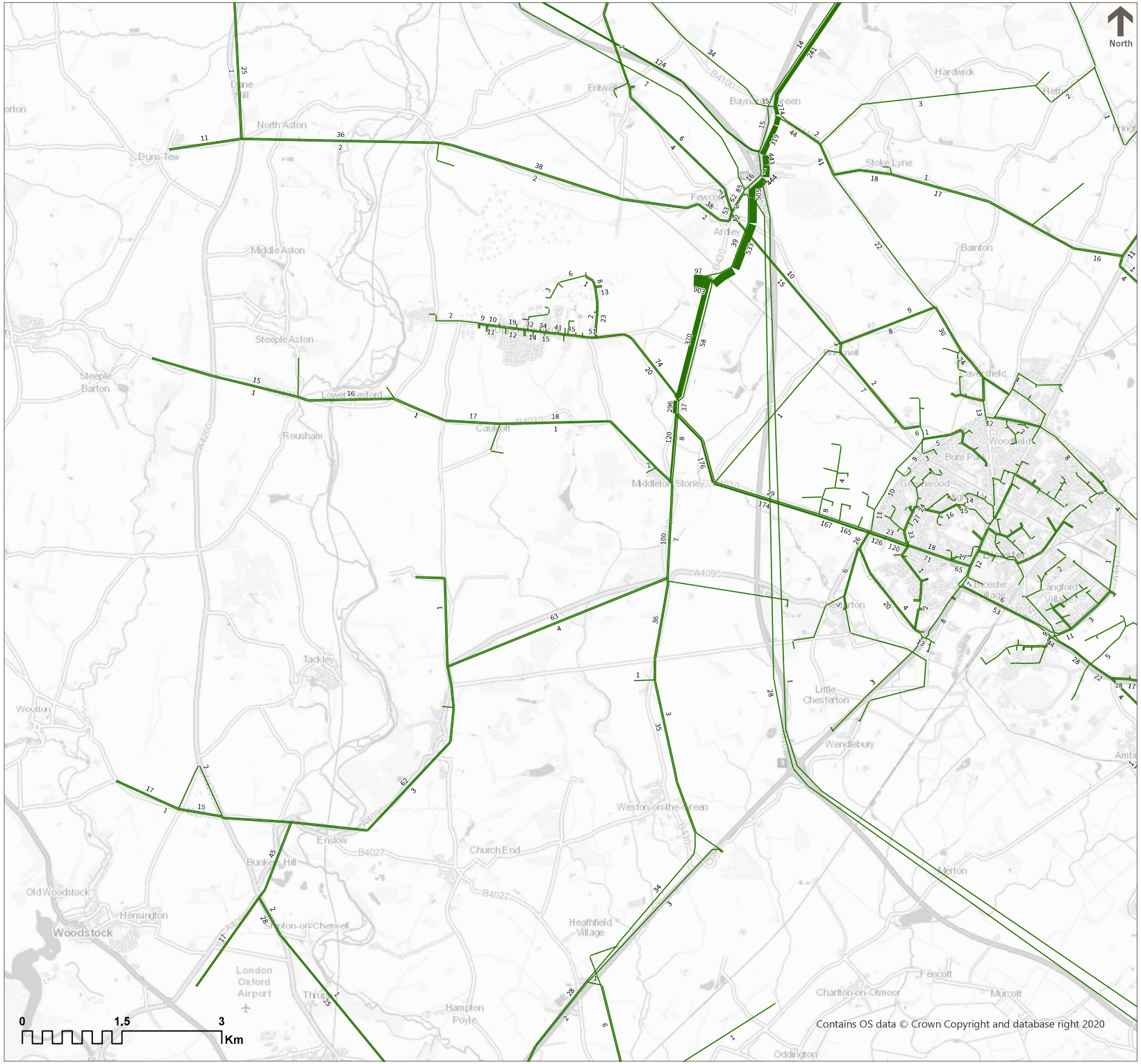

TETRA TECH

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Key

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200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual LV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	67	-

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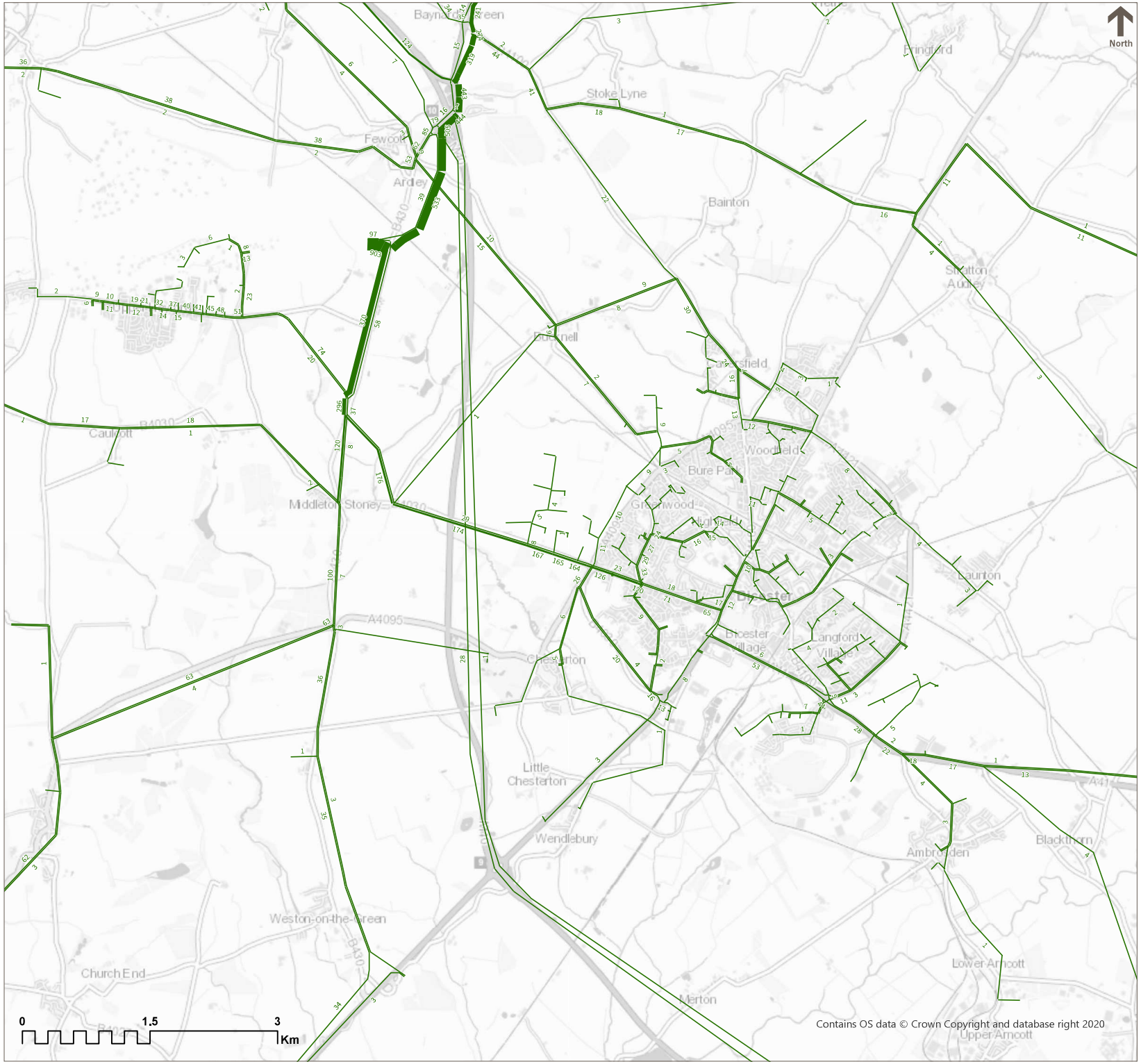

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Key

Dev_Actual_LV_Veh

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- 200
- 300
- 400
- 500
- 600
- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual LV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	68	-

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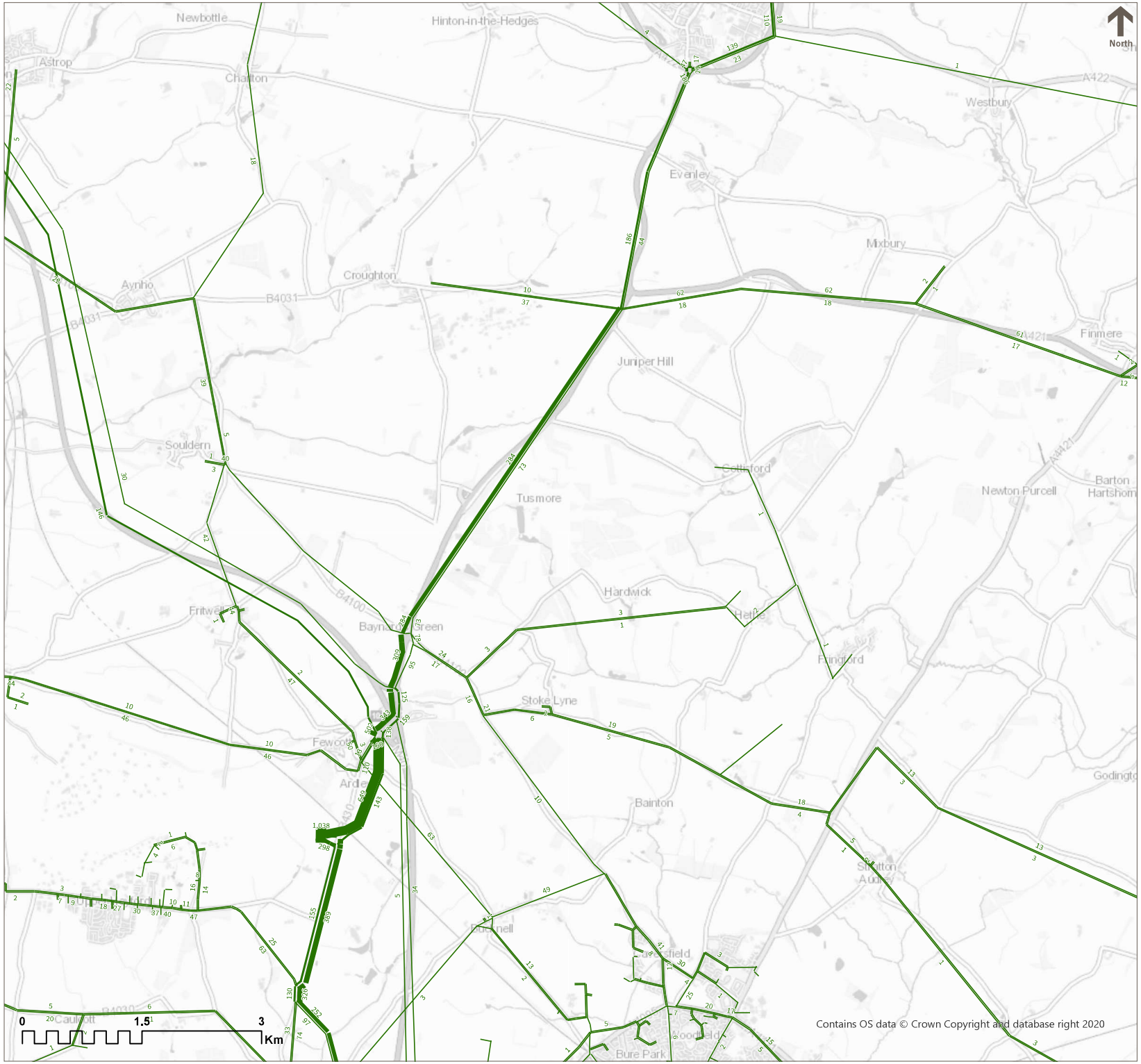

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Key

Dev_Actual_LV_Veh

- 0
- 100
- 200
- 300
- 400
- 500
- 600
- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual LV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	62	-

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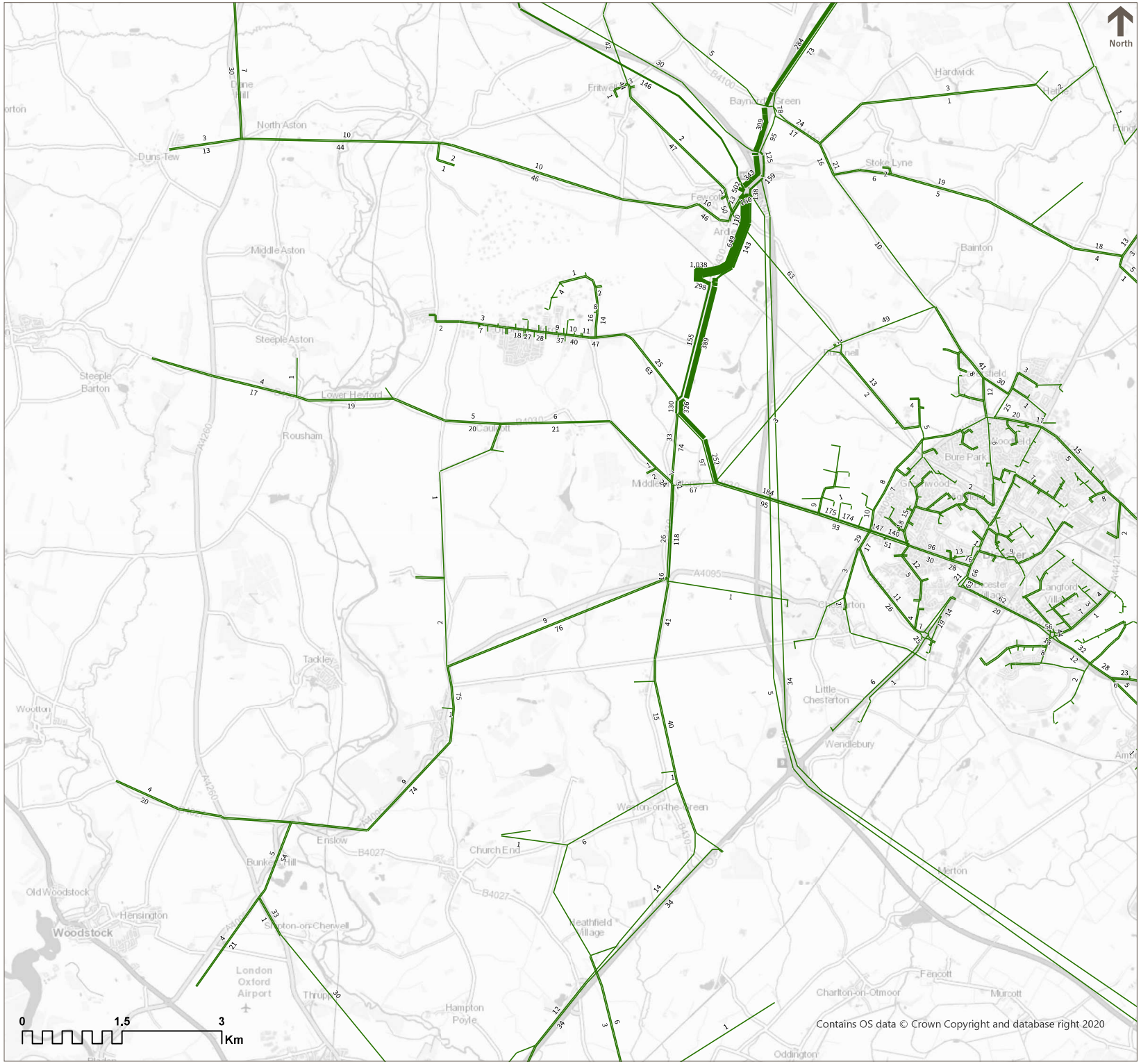

TETRA TECH

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Key

Dev_Actual_LV_Veh	
0	600
100	700
200	800
300	900
400	1000
500	Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual LV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	63	-

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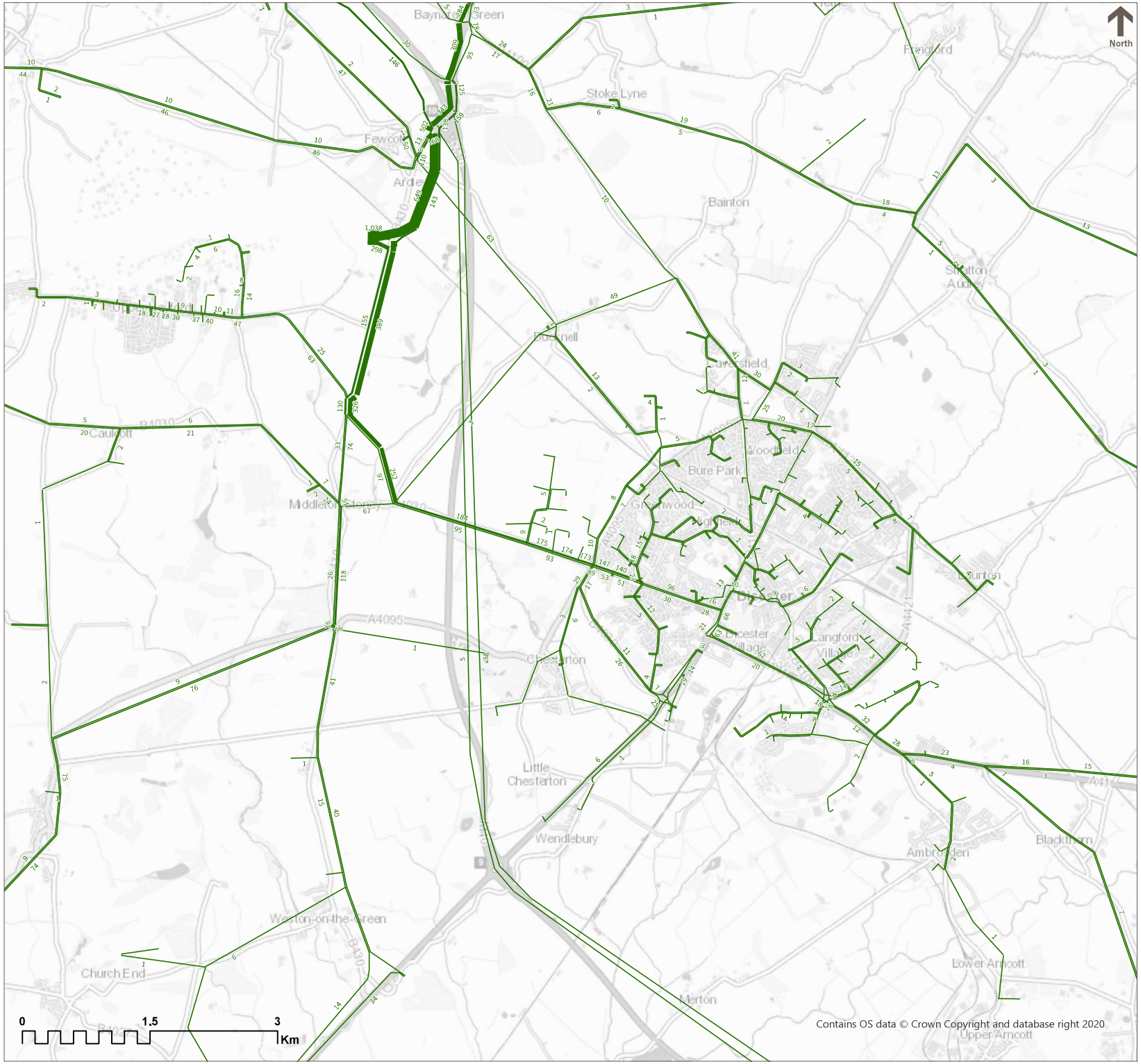

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Key

Dev_Actual_LV_Veh

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- 400
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- 700
- 800
- 900
- 1000
- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual LV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	64	-

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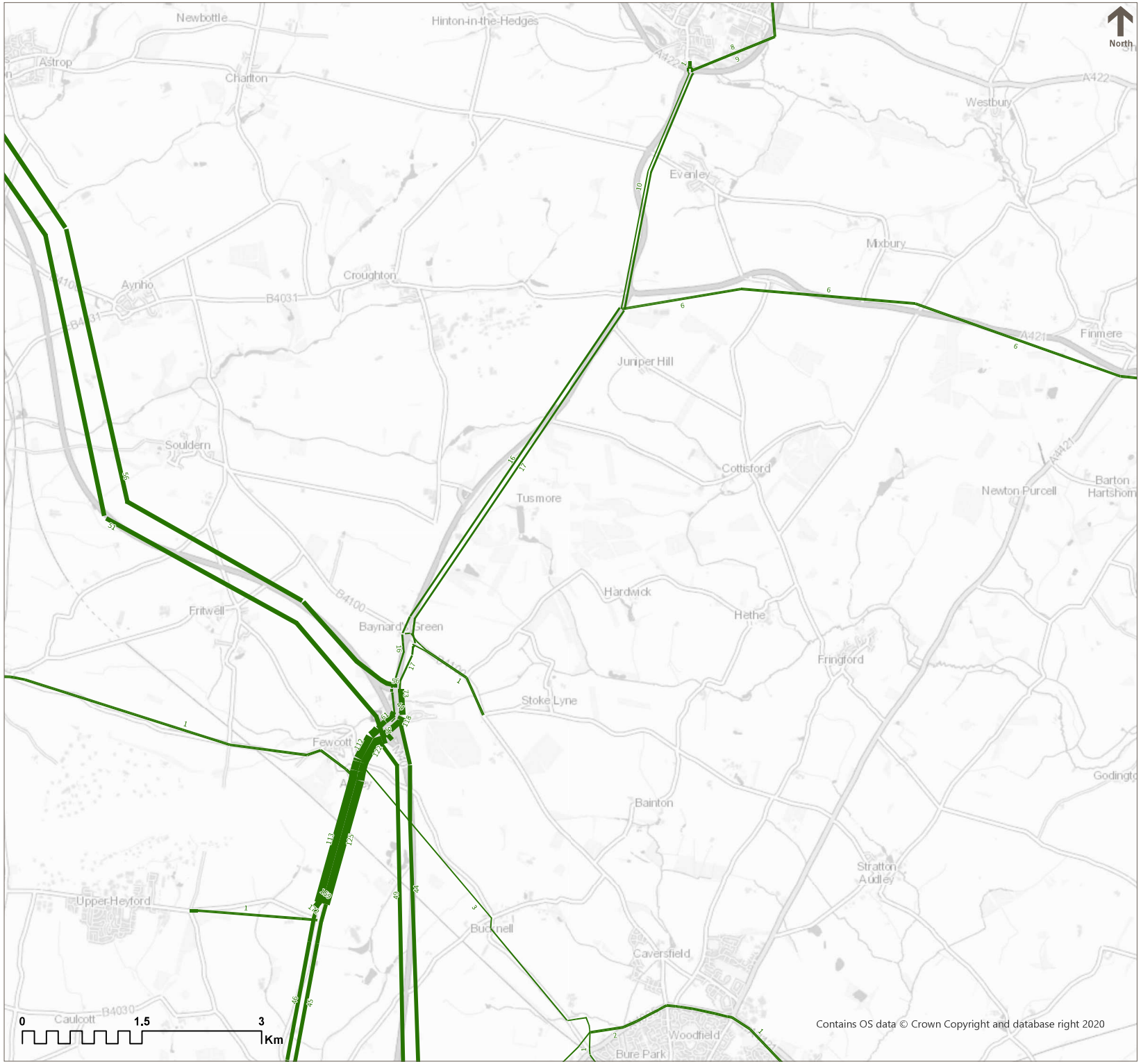

TETRA TECH

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Key

Dev_Actual_HV_Veh

- 0
- 10
- 20
- 30
- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	6	-

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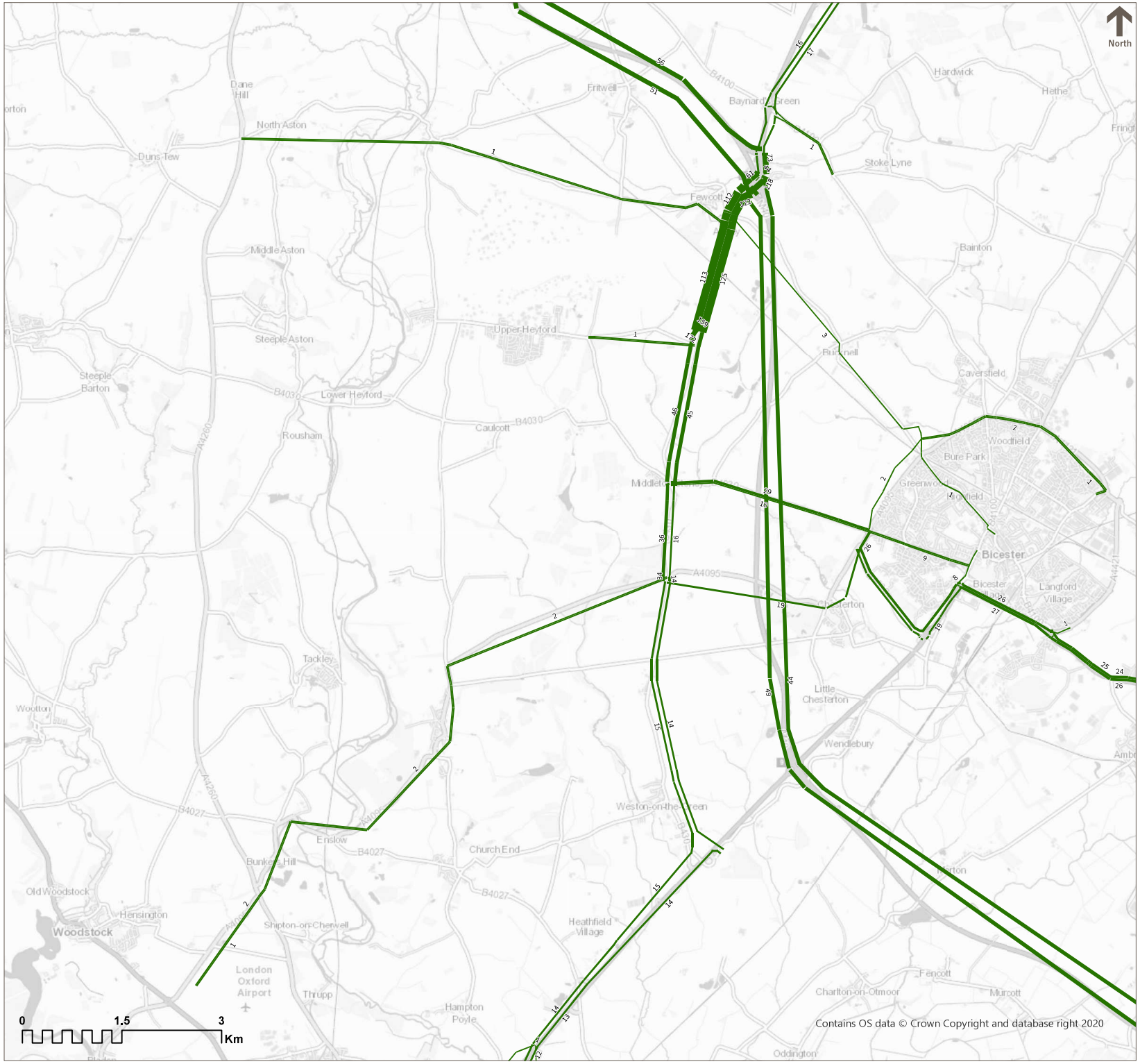

TETRA TECH

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Key

Dev_Actual_HV_Veh

- 0
- 10
- 20
- 30
- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	7	-

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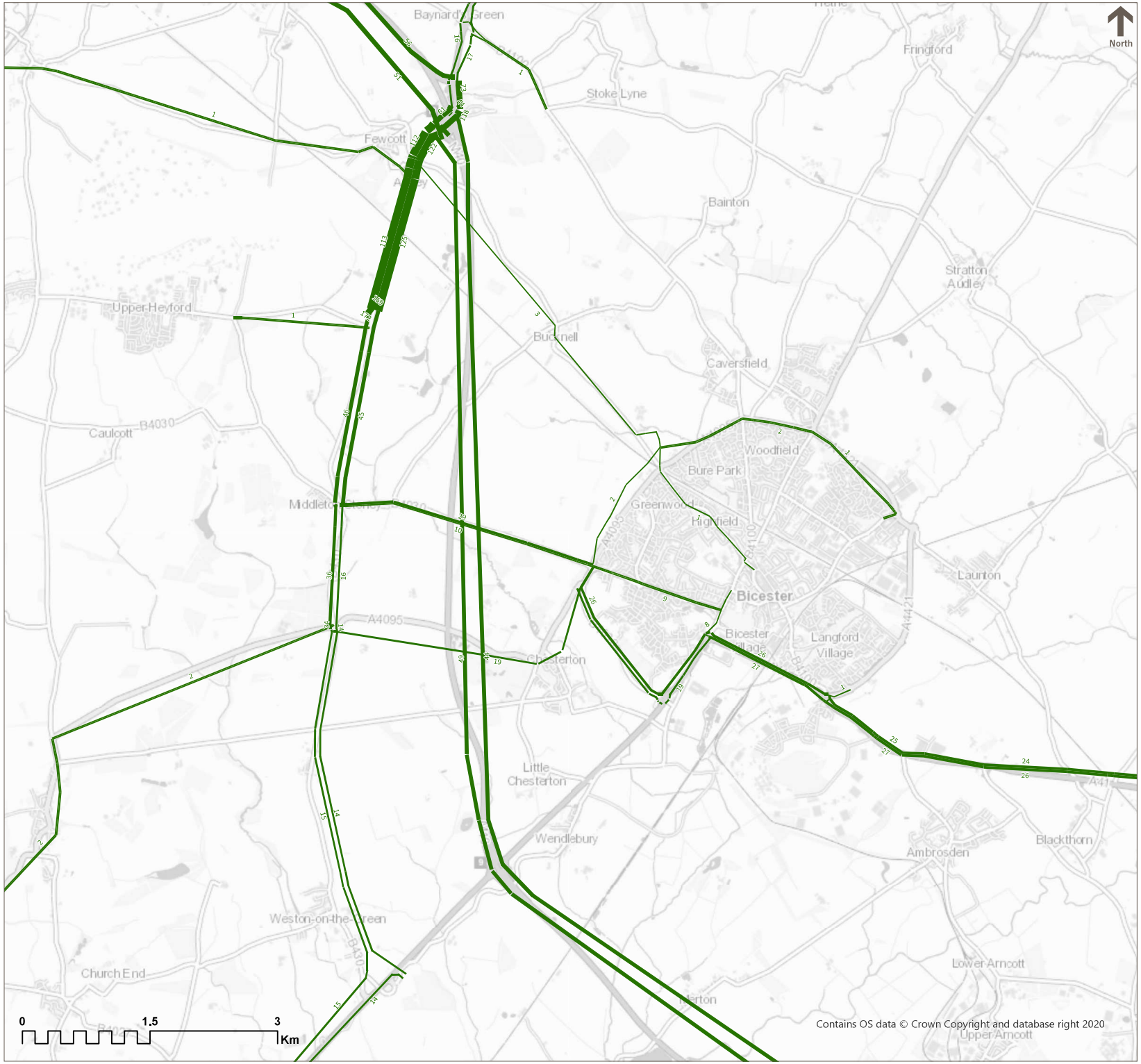

TETRA TECH

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Key

Dev_Actual_HV_Veh

- 0
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- 20
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- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (AM)
Dev Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	8	-

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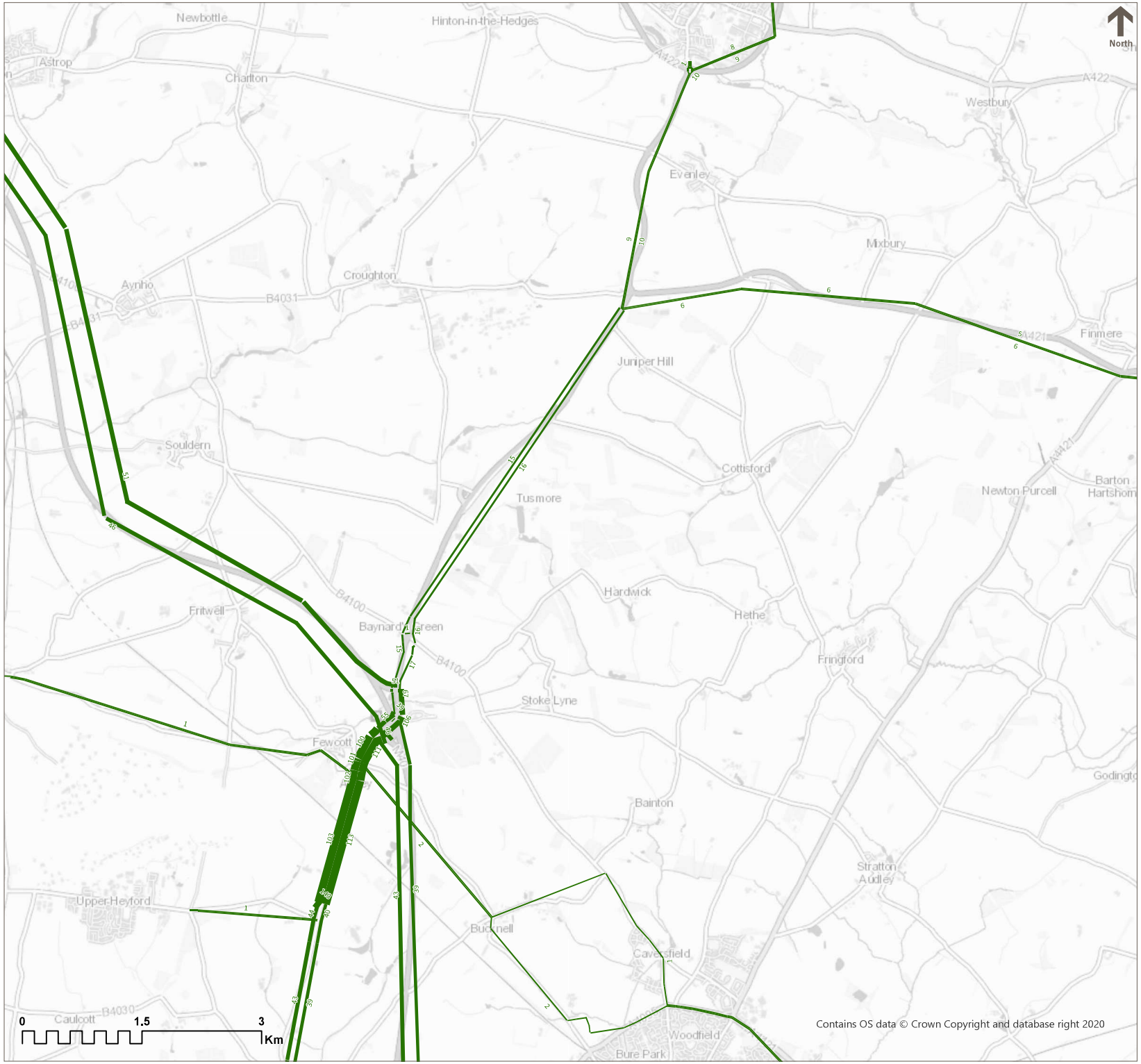

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Key

Dev_Actual_HV_Veh

- 0
- 10
- 20
- 30
- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	2	-

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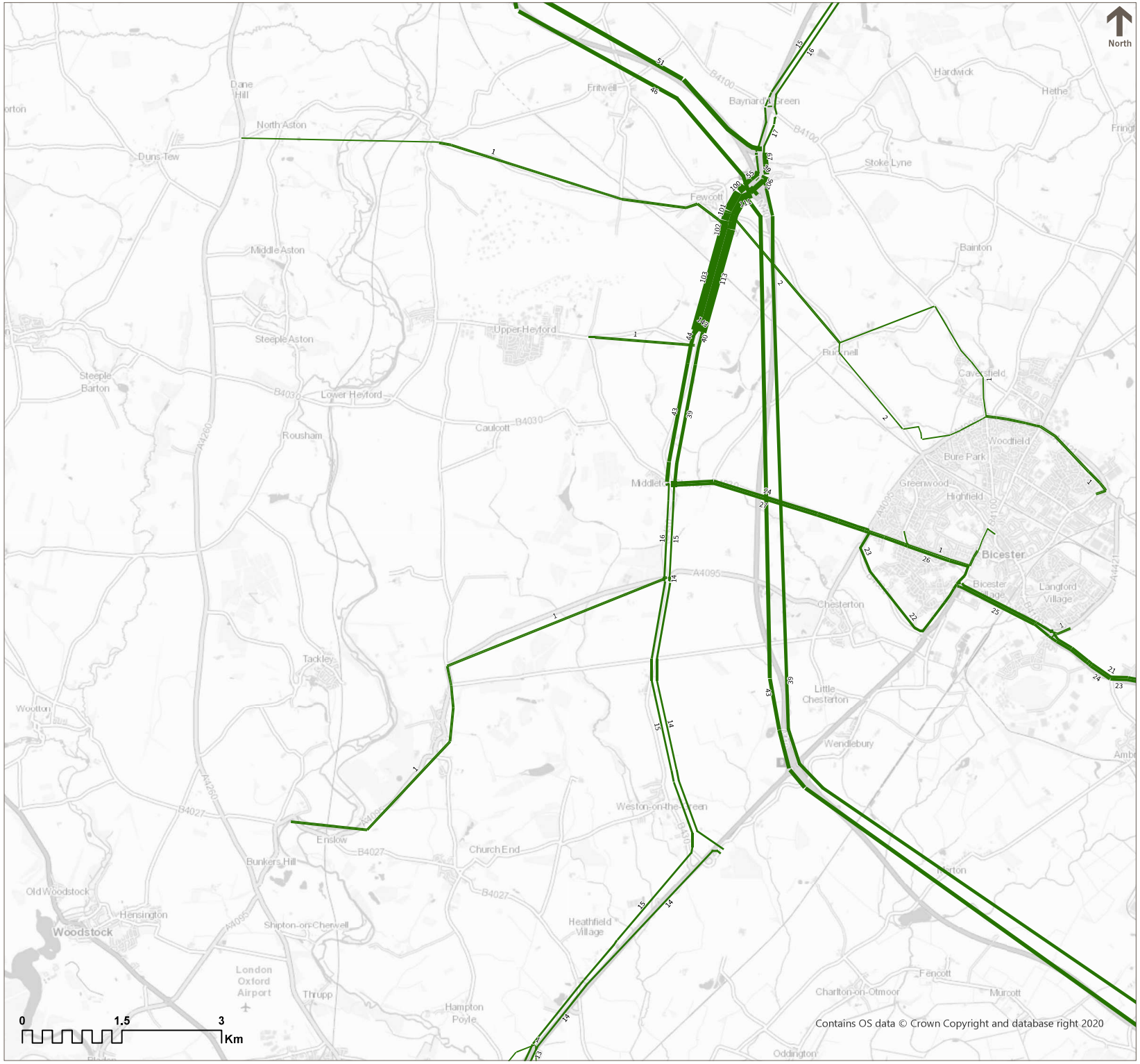

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Key

Dev_Actual_HV_Veh

- 0
- 10
- 20
- 30
- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	3	-

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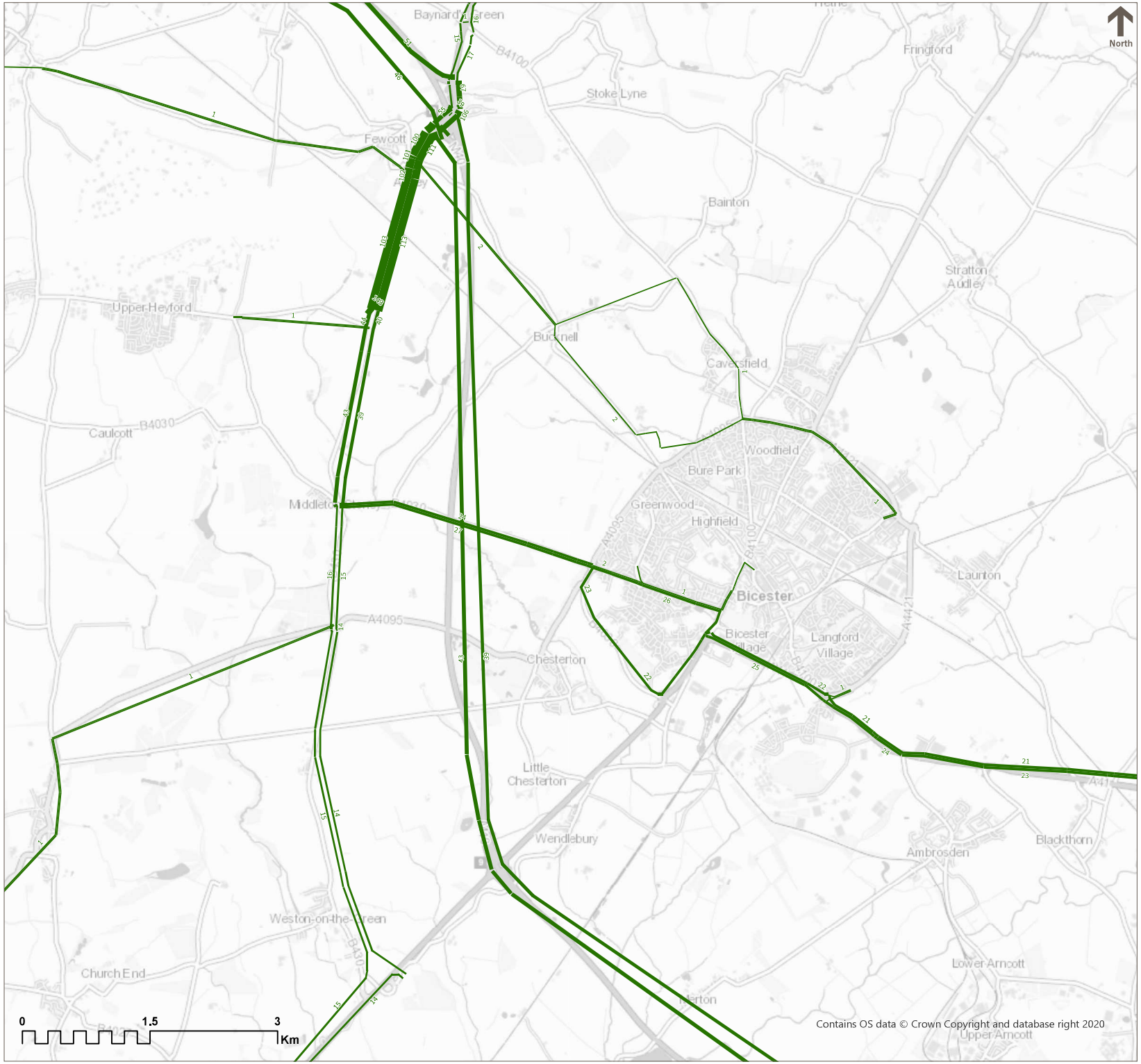

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Key

Dev_Actual_HV_Veh

- 0
- 10
- 20
- 30
- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DM3A (PM)
Dev Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	4	-

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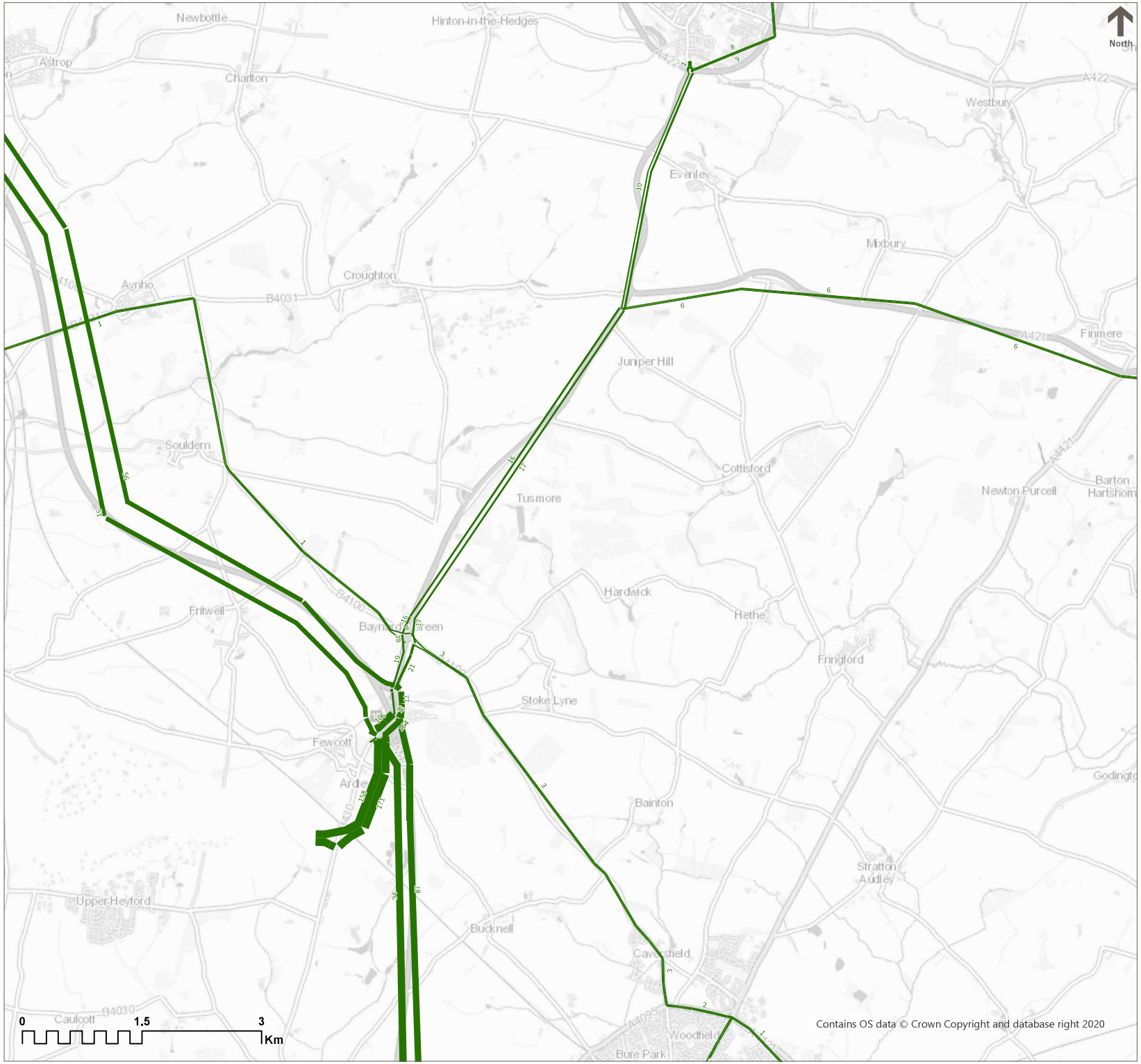

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Key

Dev_Actual_HV_Veh

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- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	66	-

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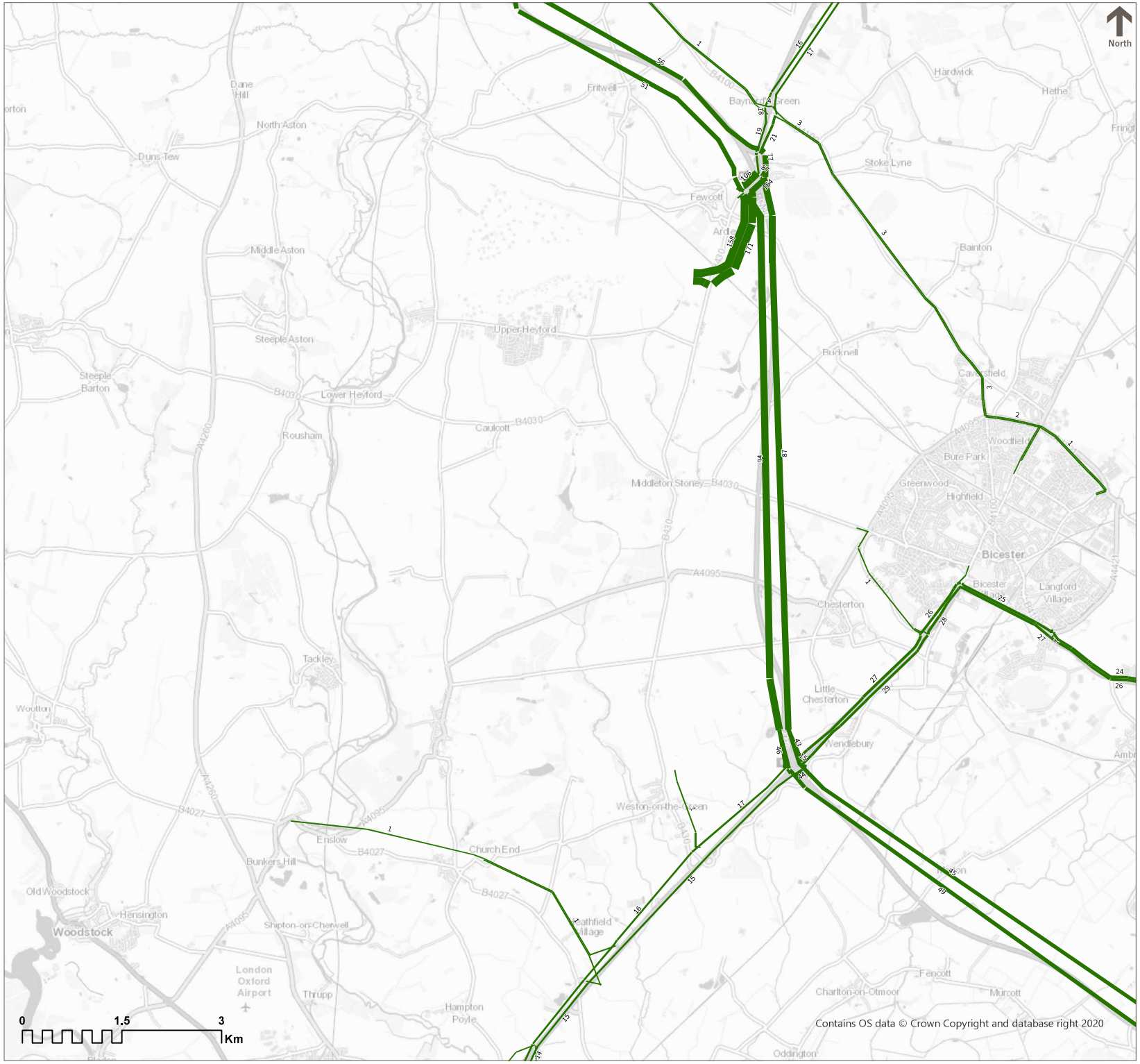

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Key

Dev_Actual_HV_Veh

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- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	67	-

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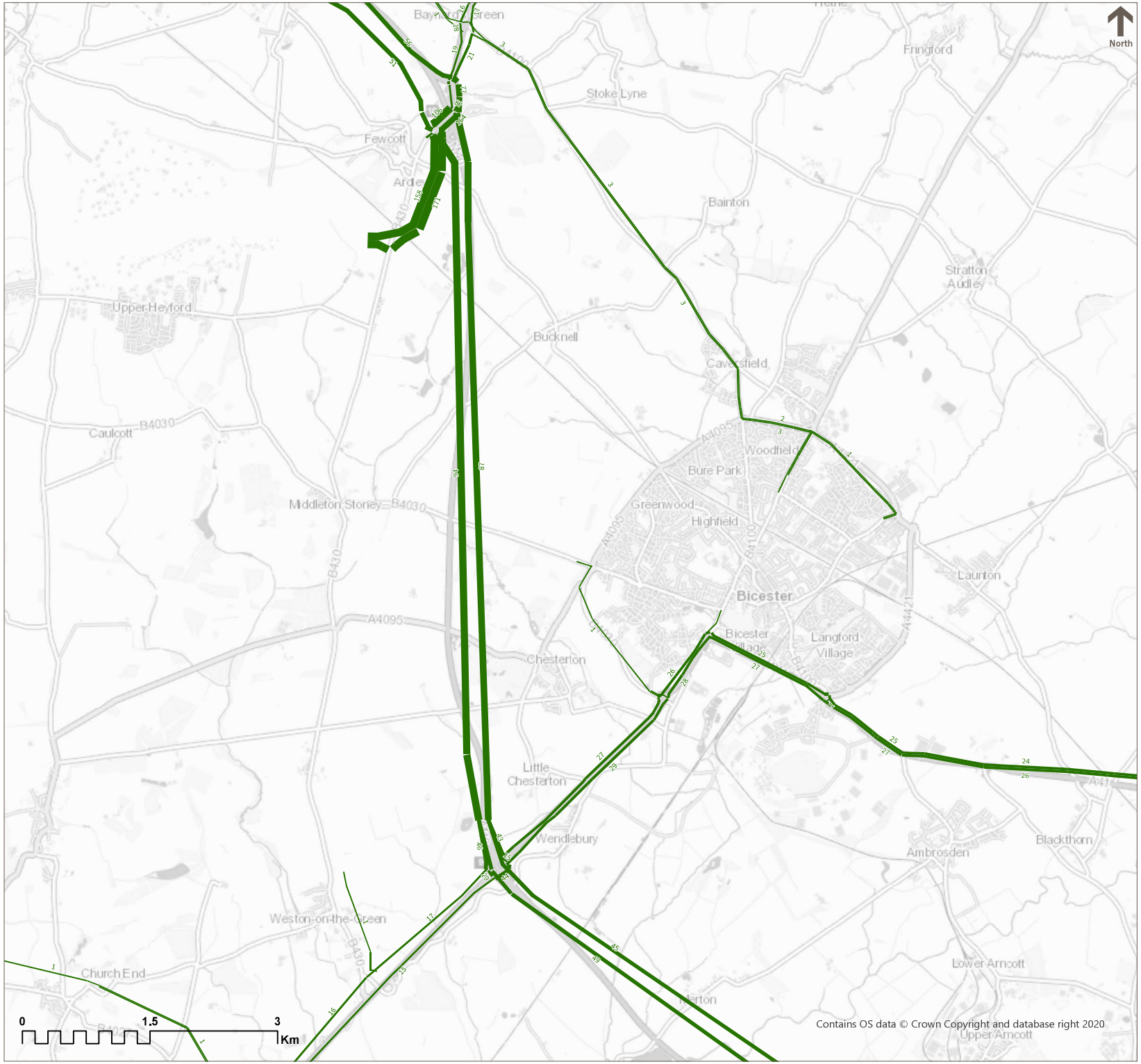

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Key

Dev_Actual_HV_Veh

- 0
- 10
- 20
- 30
- 40
- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (AM)
Dev Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	68	-

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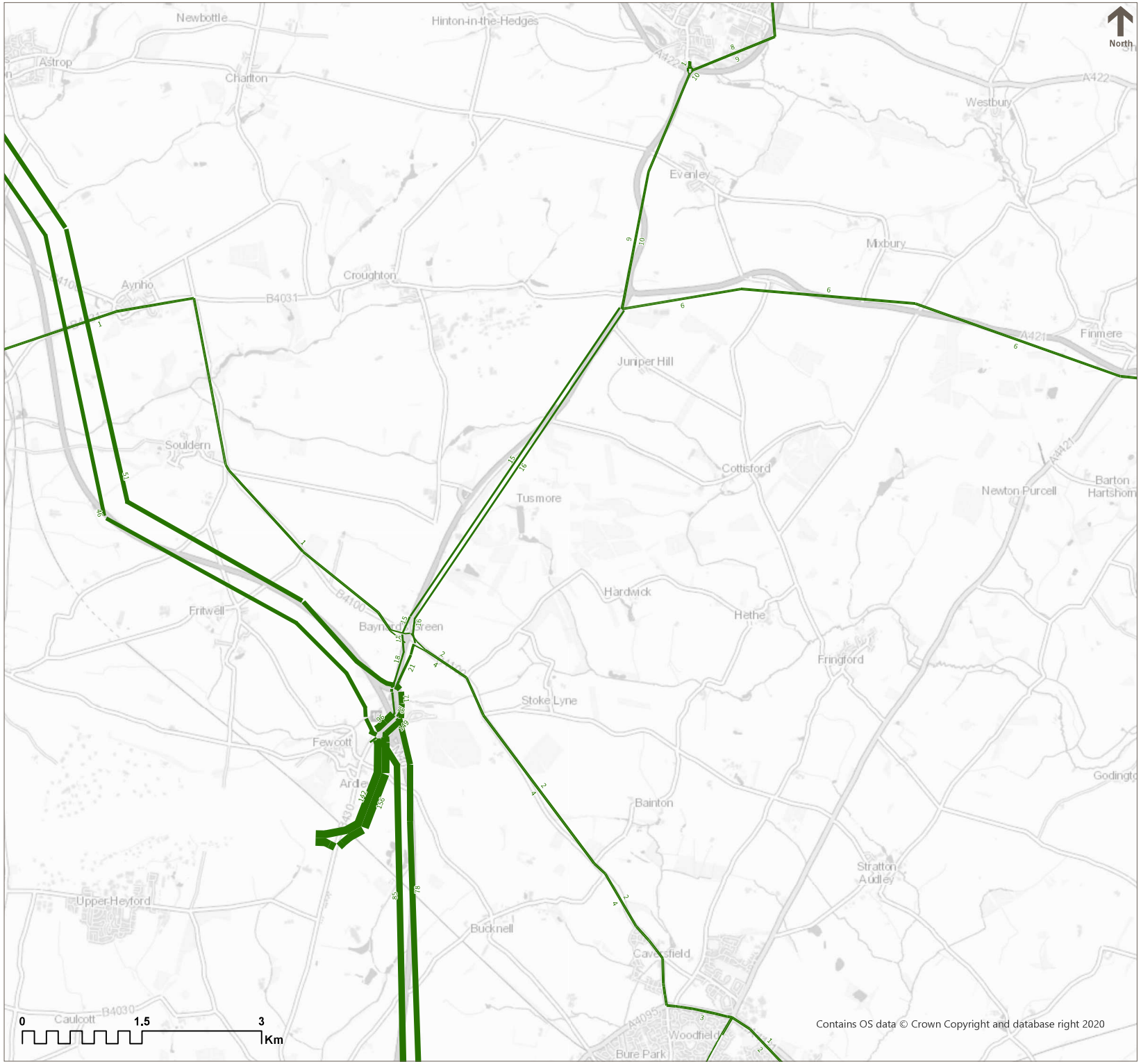

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Key

Dev_Actual_HV_Veh

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- 50
- 60
- 70
- 80
- 90
- 100
- Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	62	-

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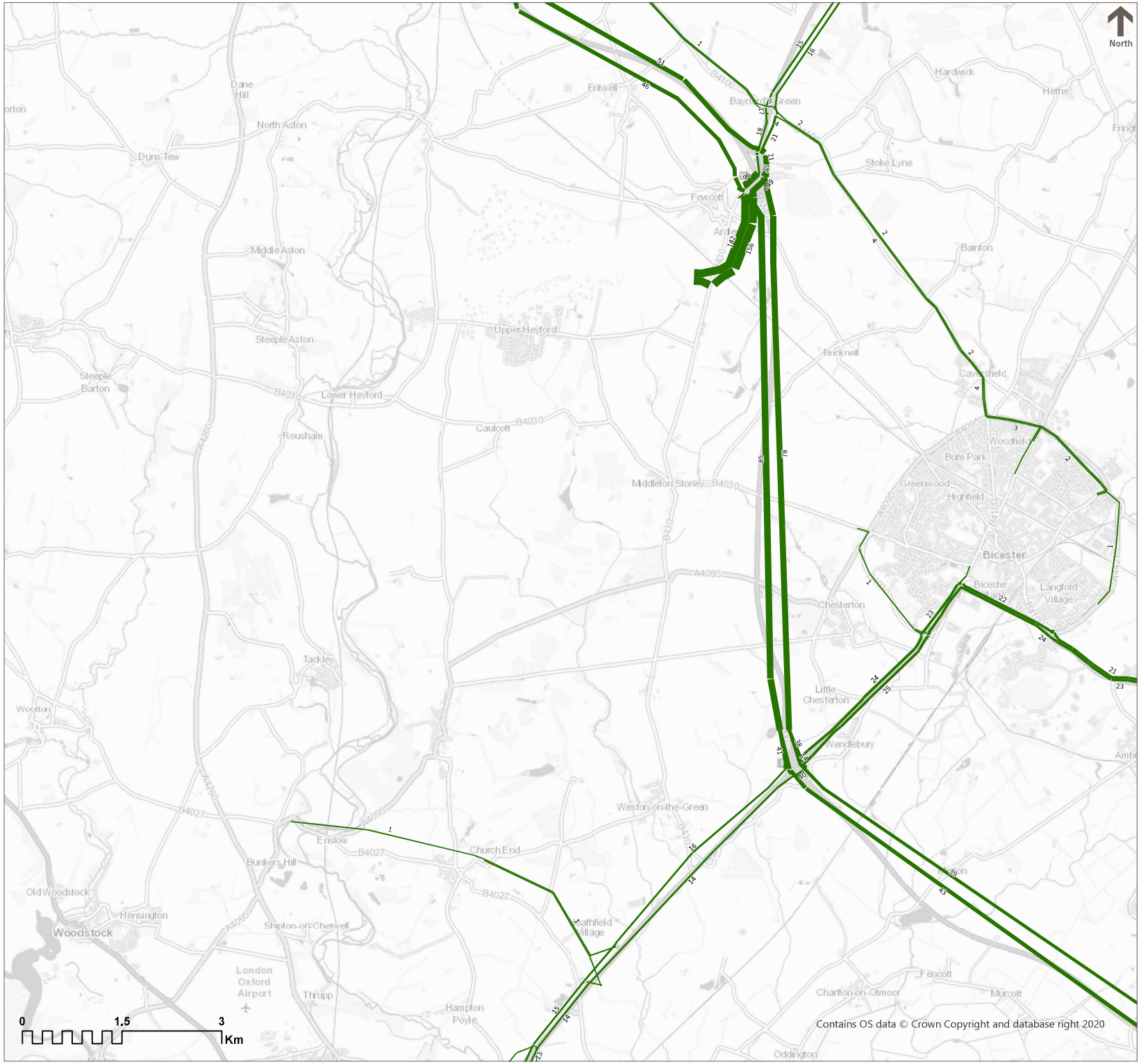

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Key

Dev_Actual_HV_Veh	
0	60
10	70
20	80
30	90
40	100
50	Over 100

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual HV Veh Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	24/02/26	CW	24/02/26	CW	24/02/26	1:55,879	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	63	-

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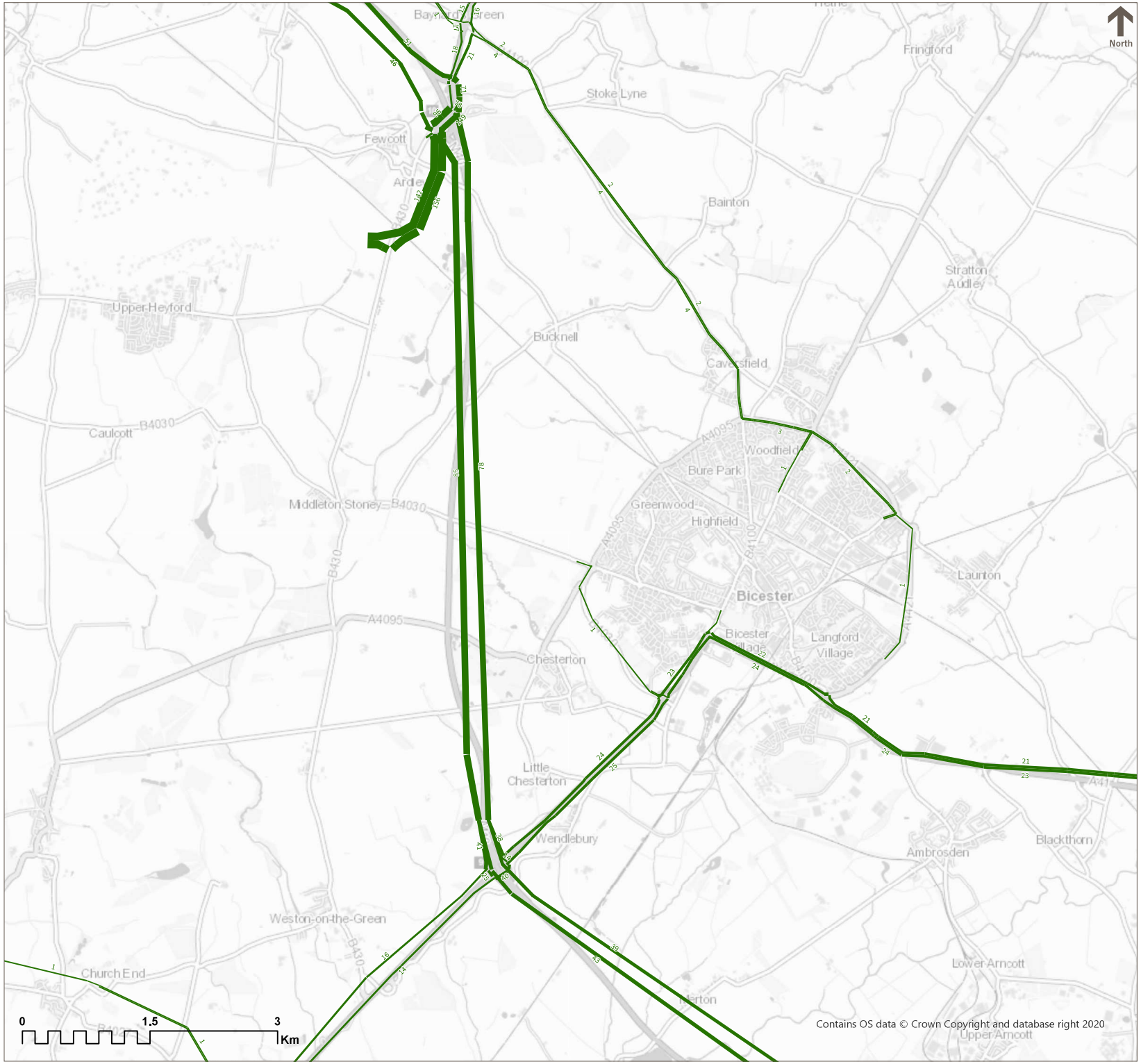

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Key

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
-	-	-	-	-	-

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (PM)
Dev Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	30/01/26	CW	30/01/26	CW	30/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	64	-

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