OXFORDSHIRE
STRATEGIC RAIL FREIGHT INTERCHANGE

DCO Submission

Environmental Statement

Chapter 3: Transport
Appendix 3.1: Transport Assessment Part 06 of 11 – Appendix 14 – App Q to App CC

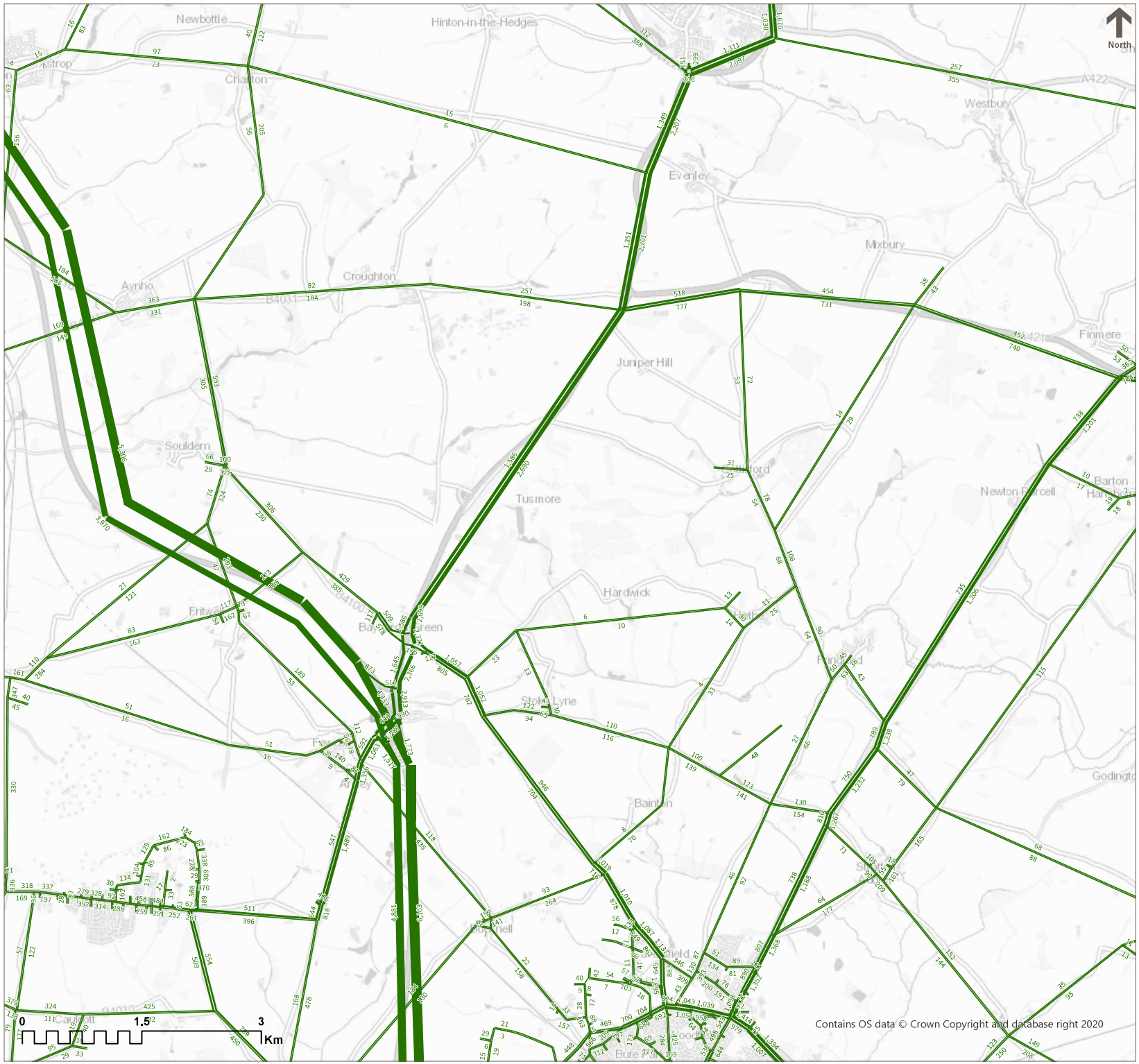
Document 6.3A.06
Rev v2

On behalf of
Oxfordshire Railfreight Limited

Prepared by ADC Infrastructure Ltd
March 2026

PINS REF:	TR050008
Document Reference	6.3A.06
APFP Regulation	5(2)(a)
Author	ADC
Date	March 2026
Revision	V2

Appendix Q: Actual flow plots (DM3A and DS5A)



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Key

Actual_Total_PCU

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1000	7000
2000	8000
3000	9000
4000	10000
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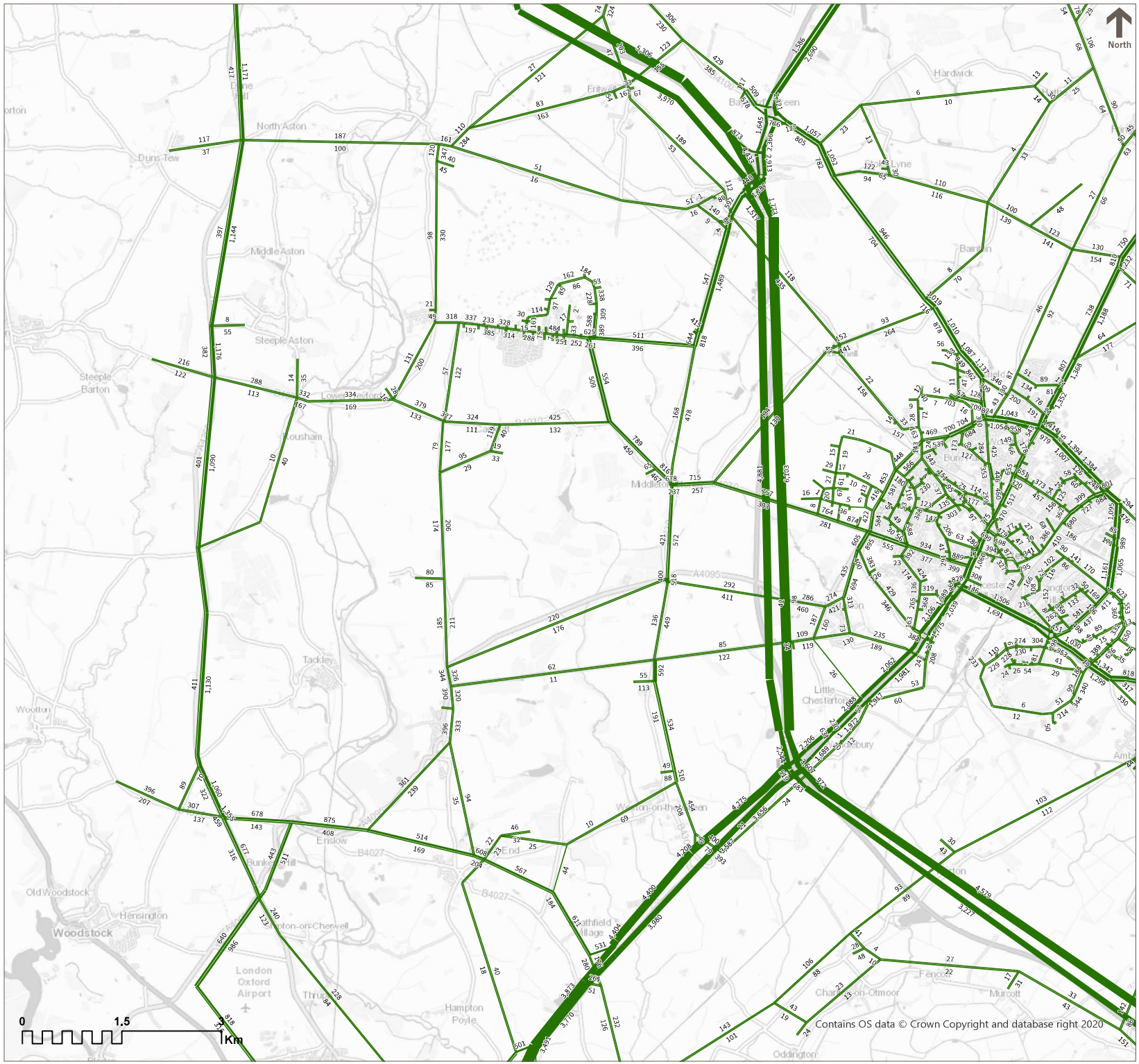
2034 OxSRFI DM3A (AM)
Actual Total PCU Flow
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2034 OxSRFI DM3A (AM)
Actual Total PCU Flow
West

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Actual_Total_PCU

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- 1000
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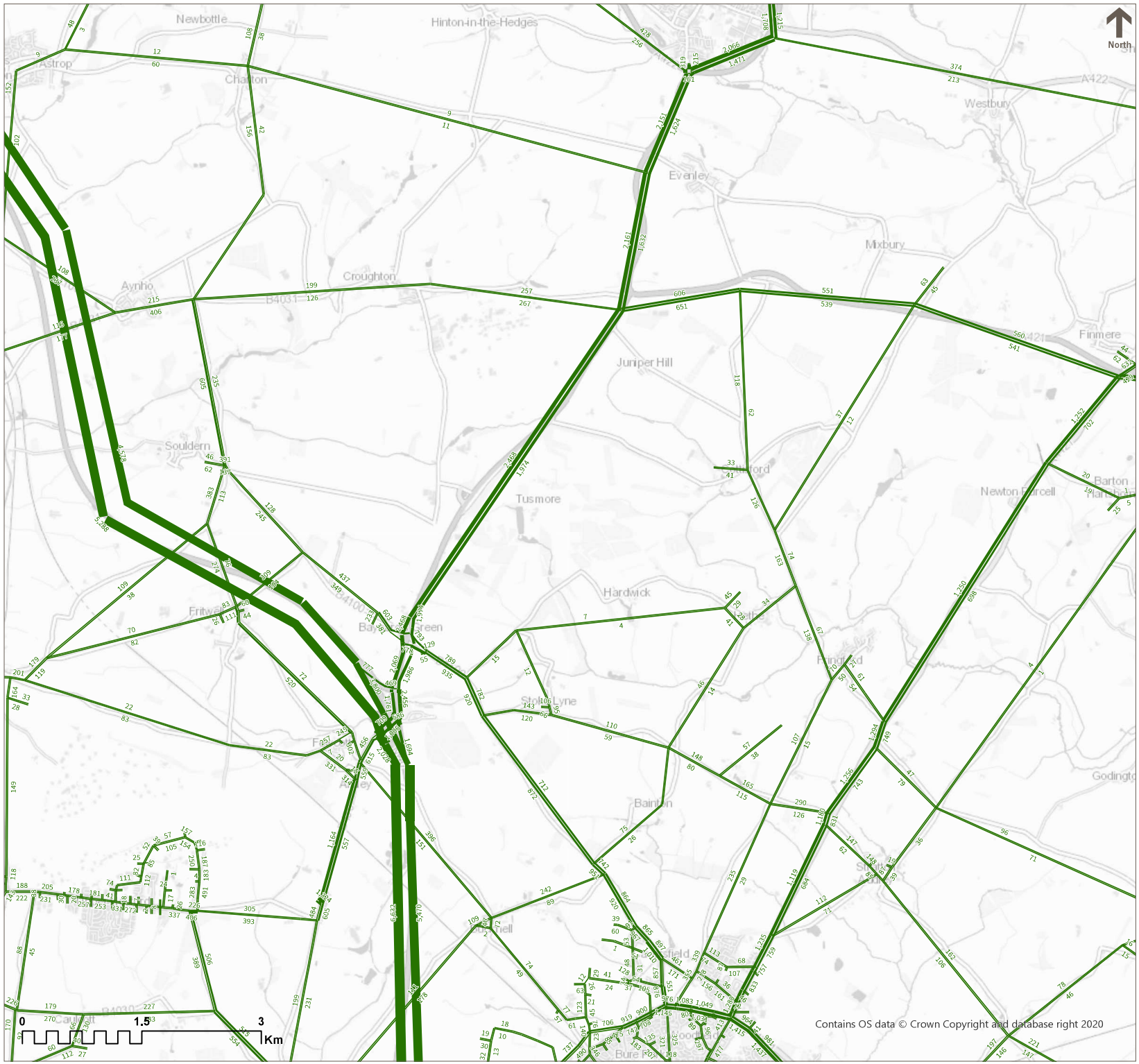
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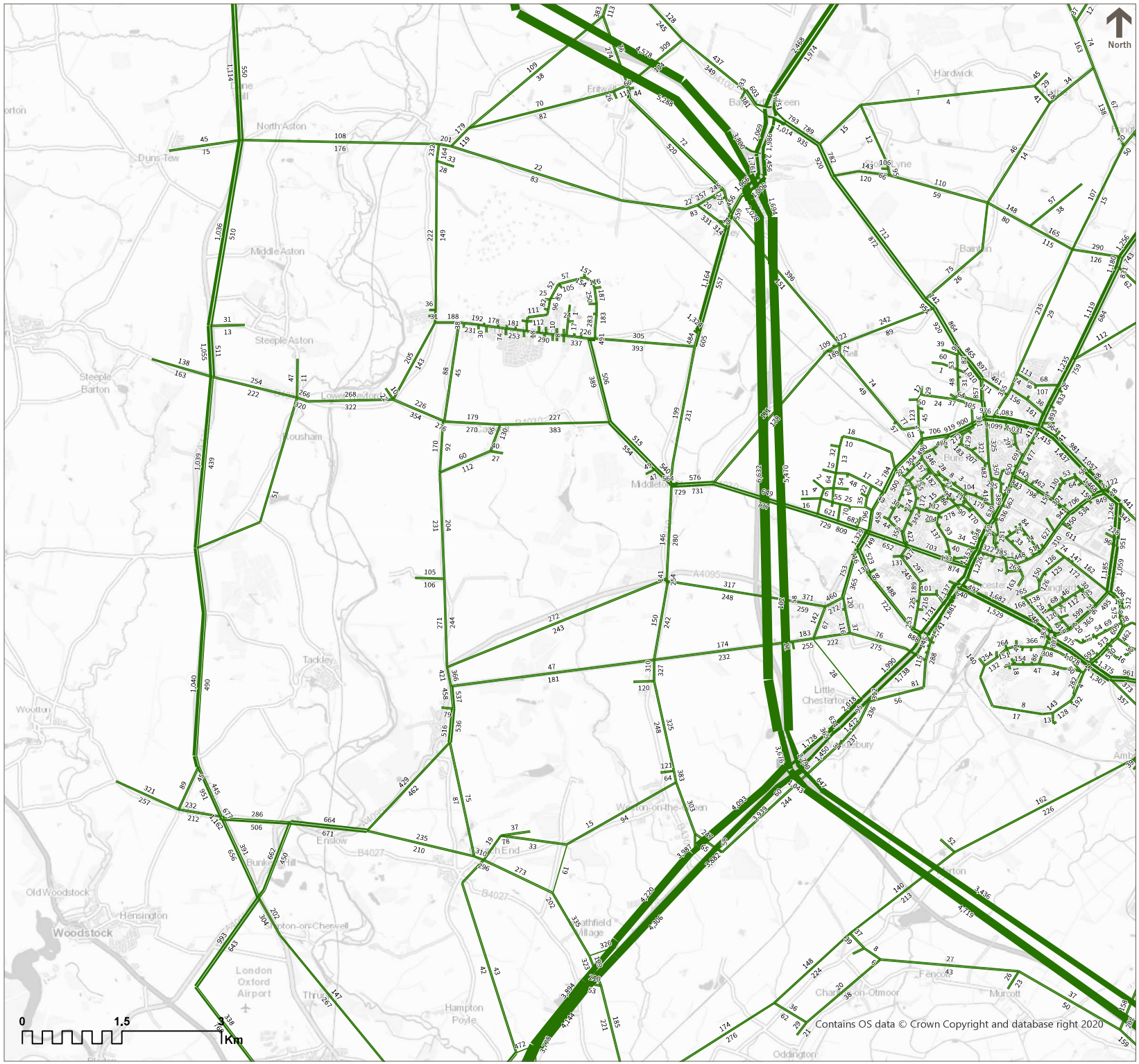
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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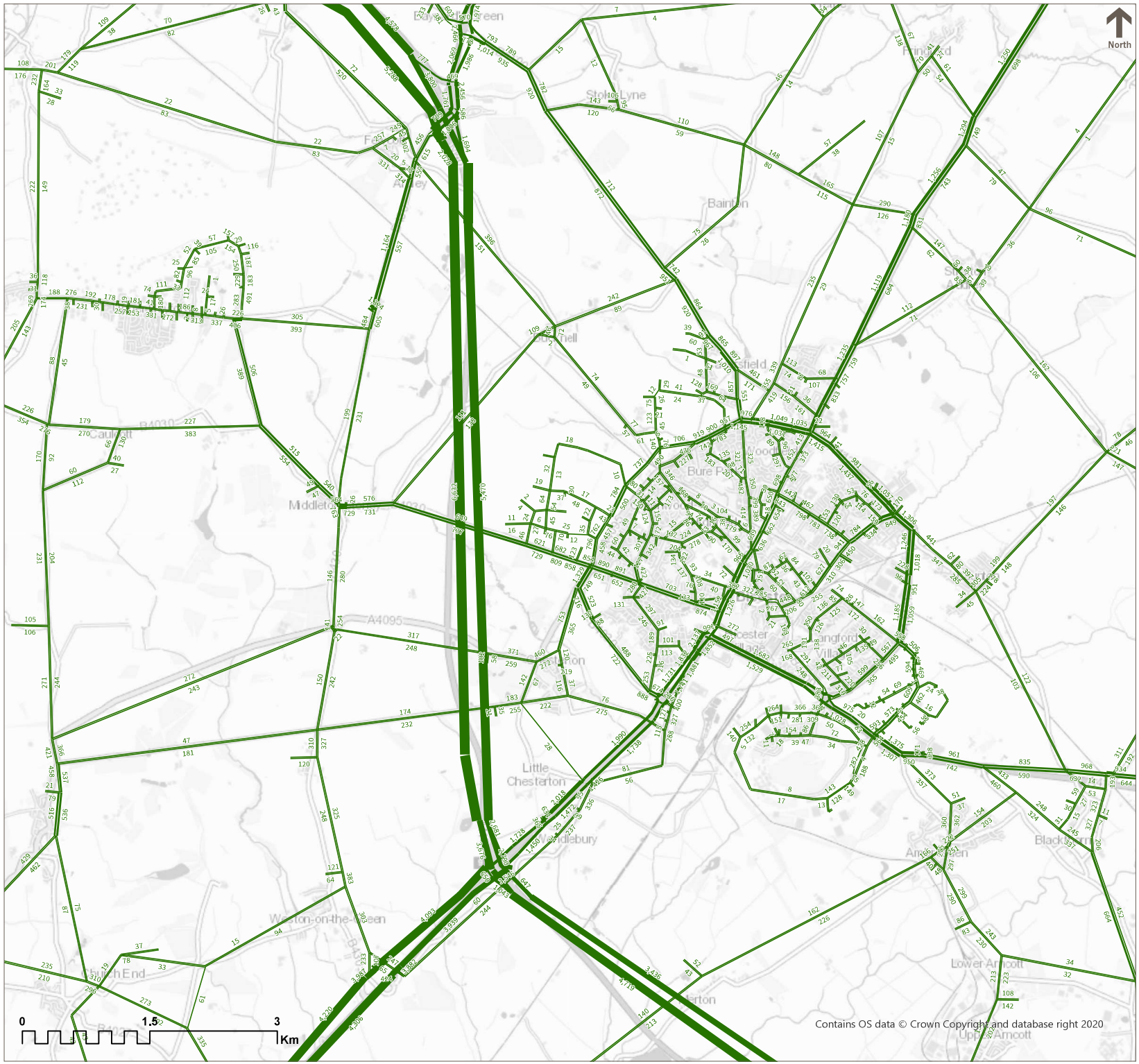
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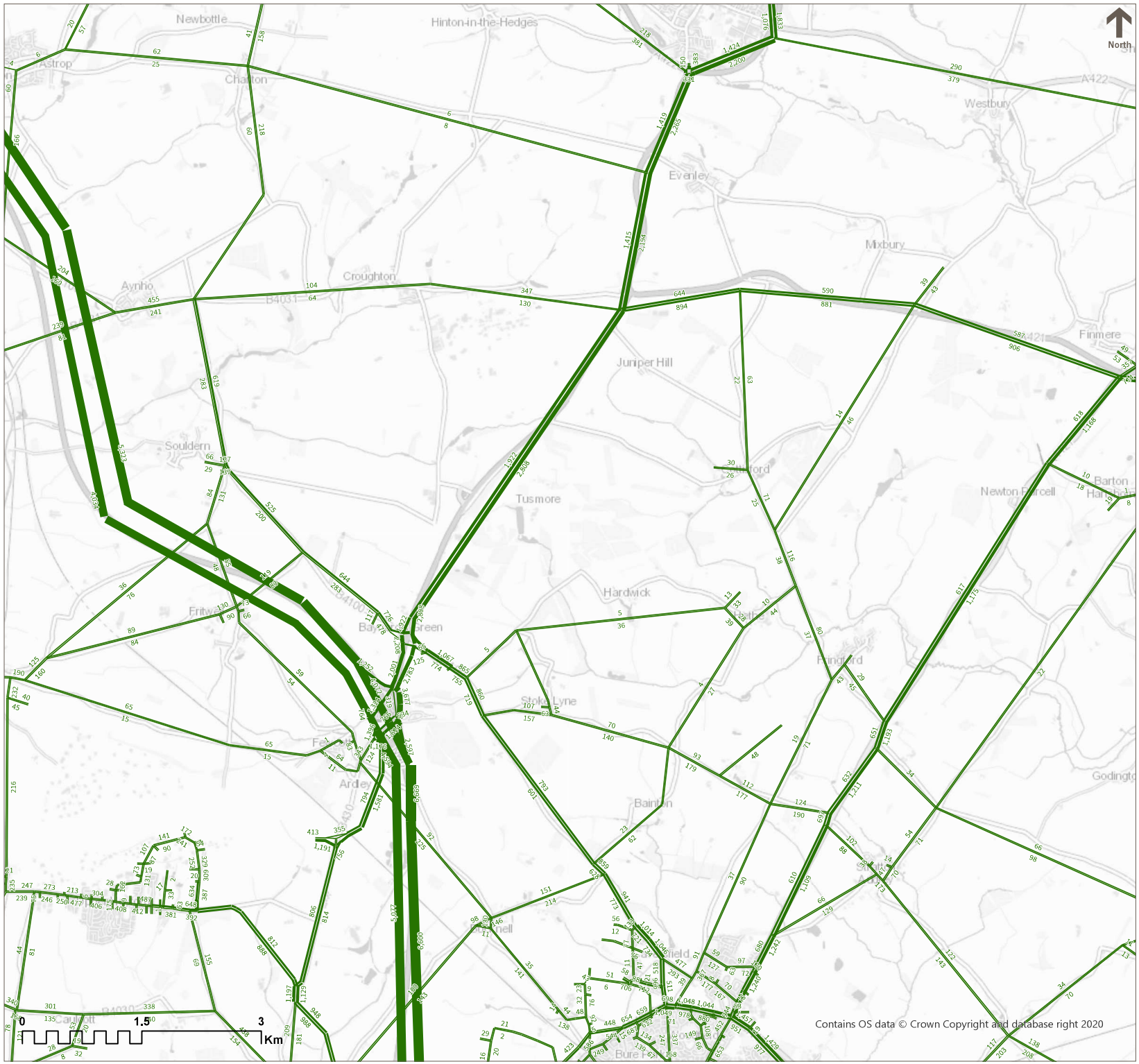
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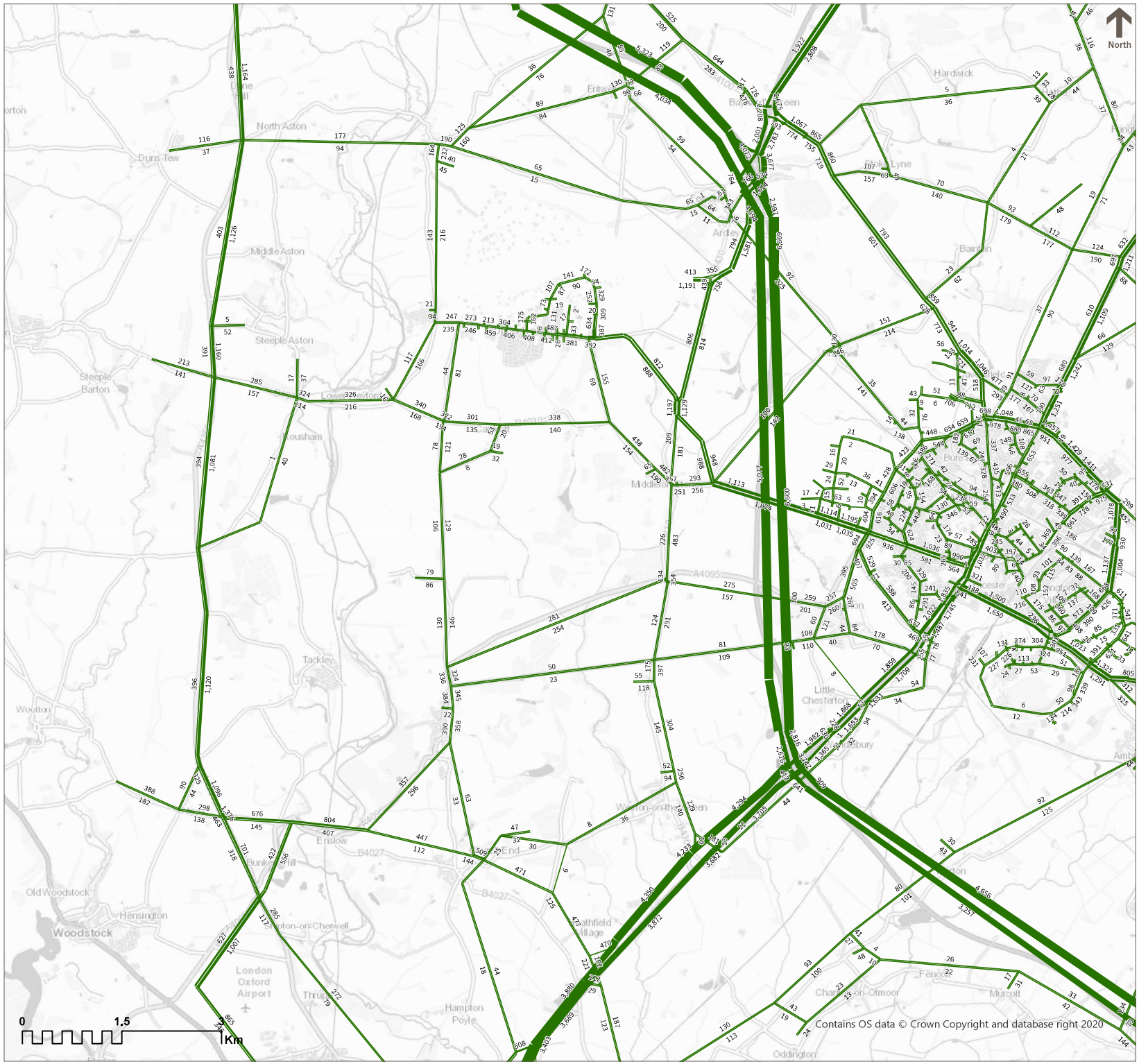
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North

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2034 OxSRFI DS5A (AM)
Actual Total PCU Flow
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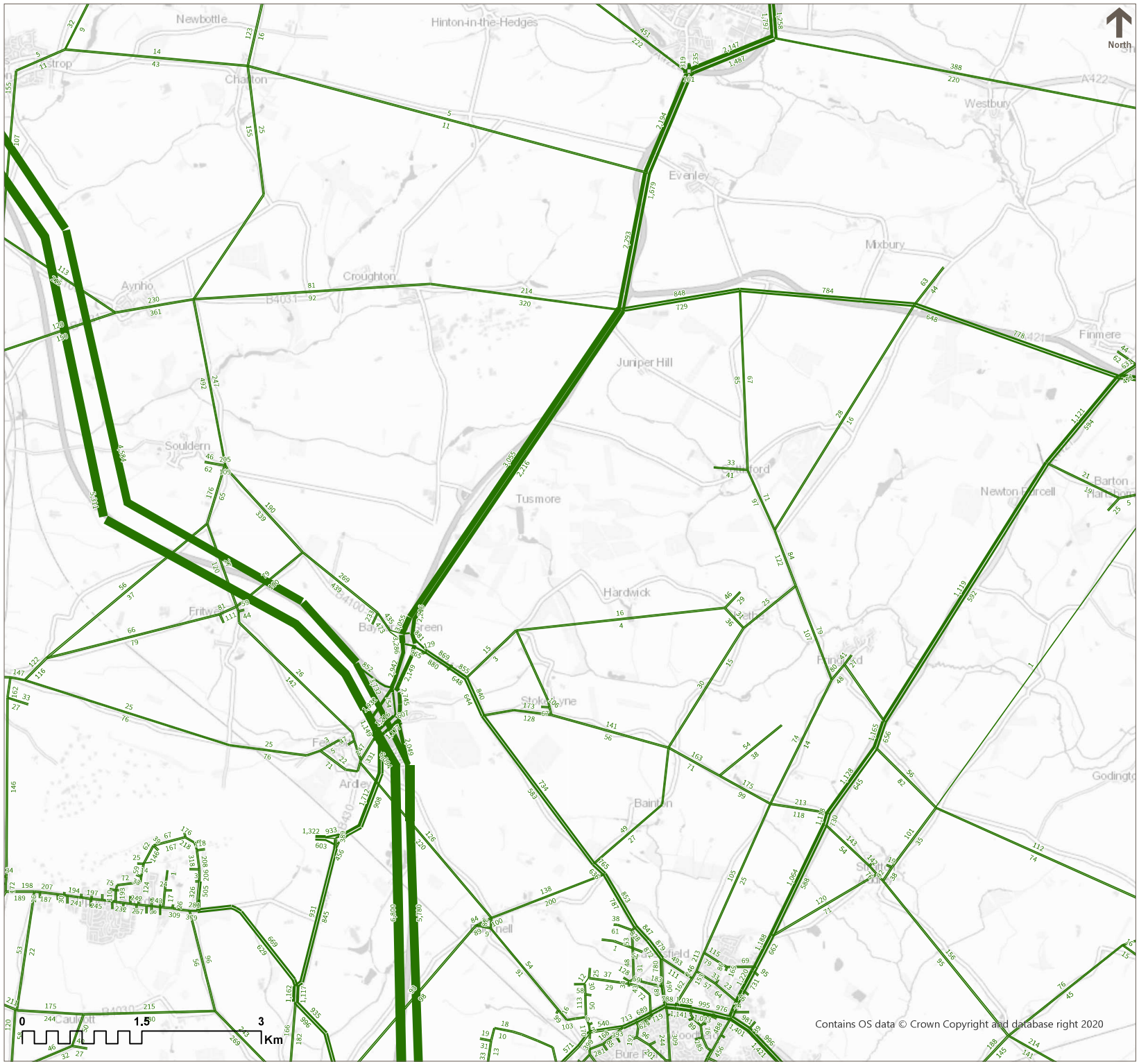
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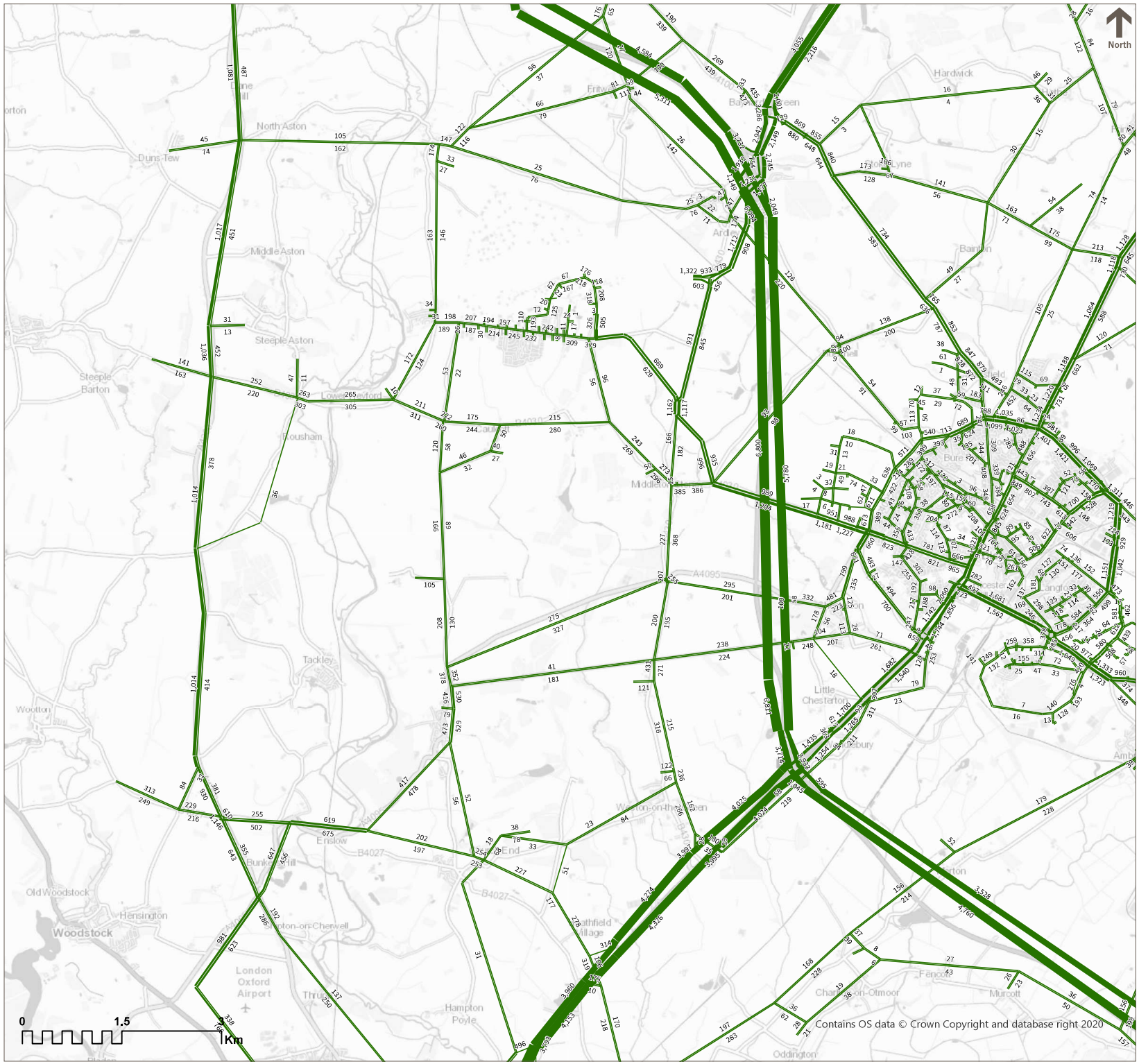
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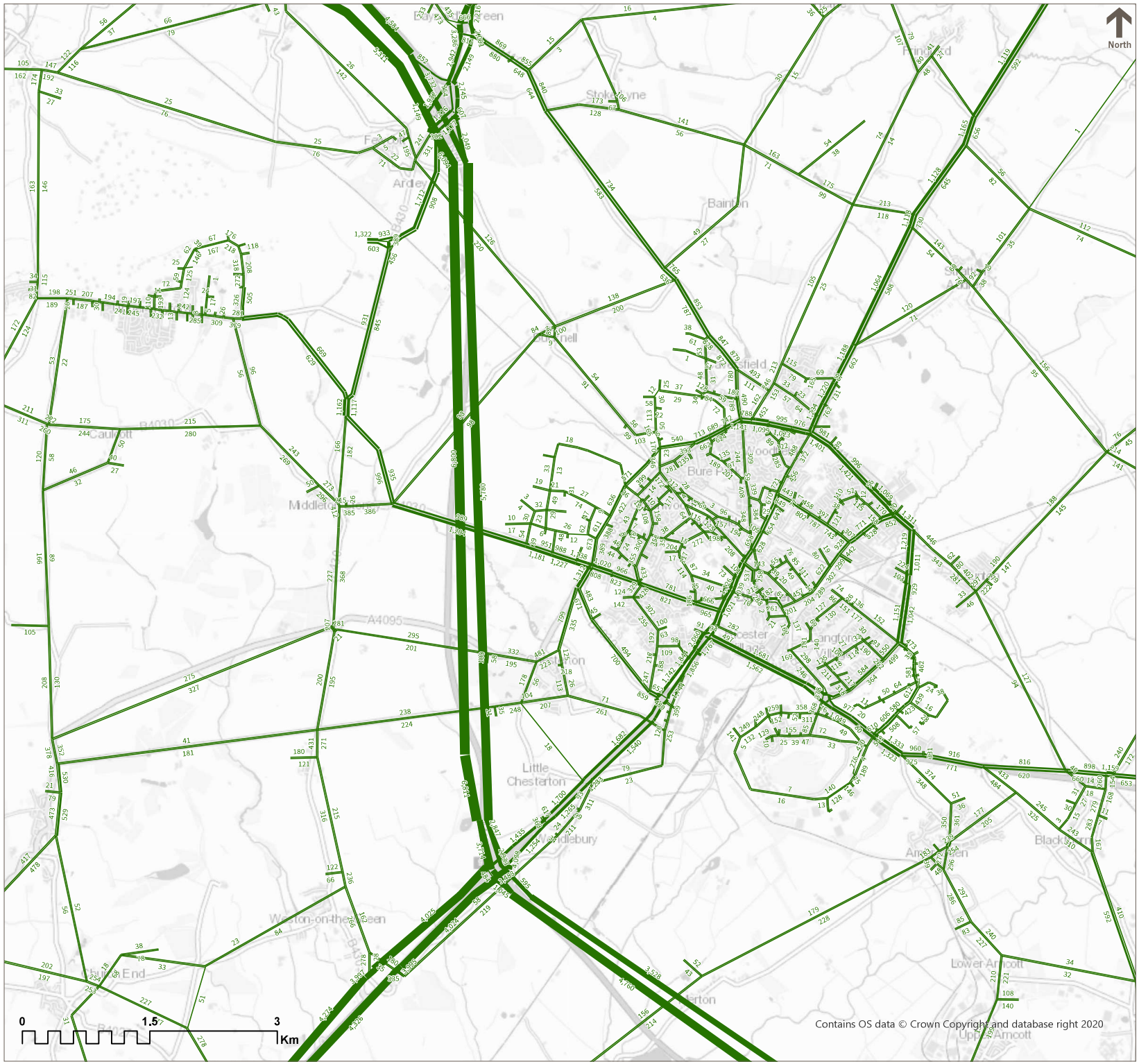
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Actual_Total_PCU

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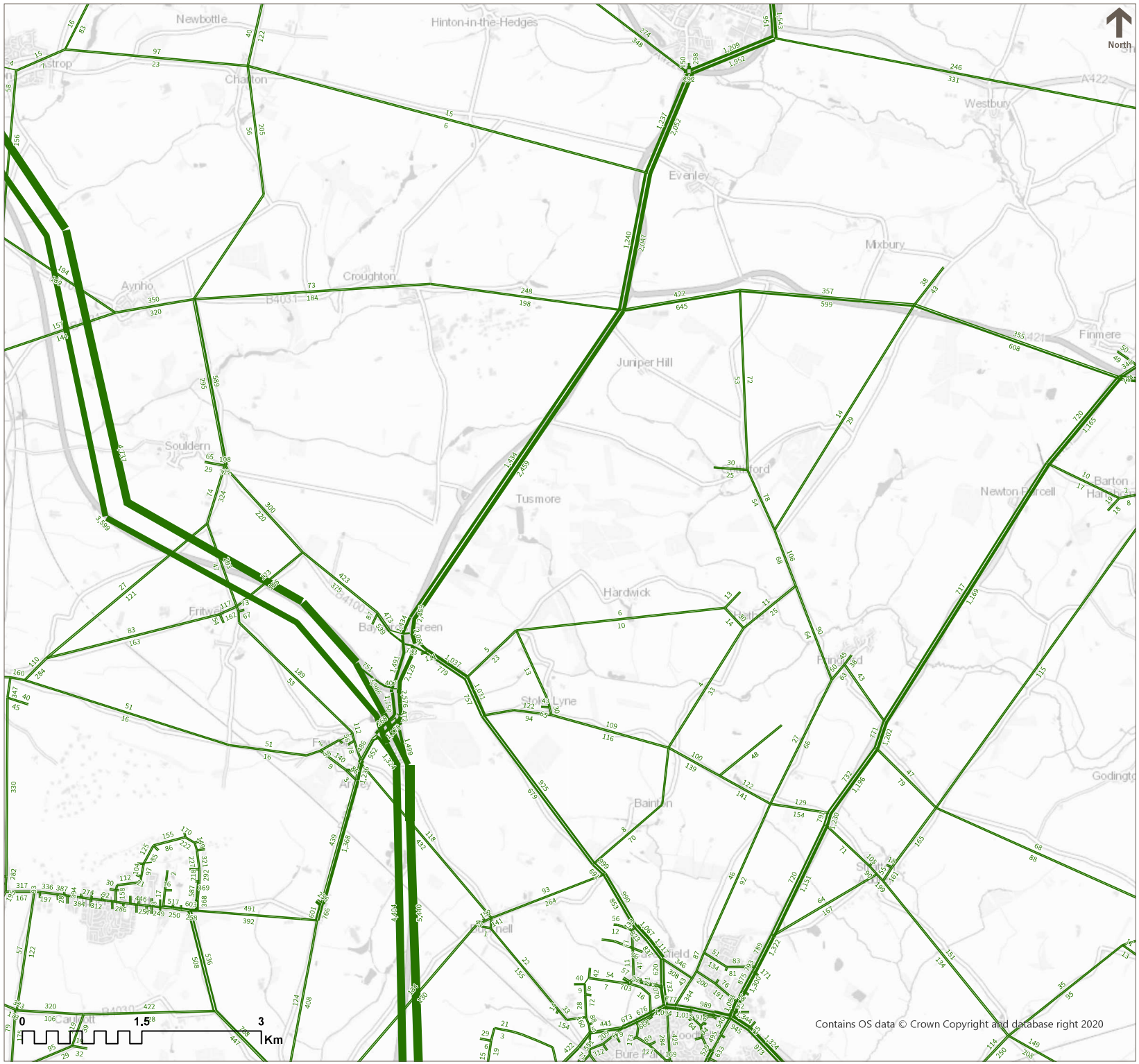
2034 OxSRFI DS5A (PM)
Actual Total PCU Flow
Centre

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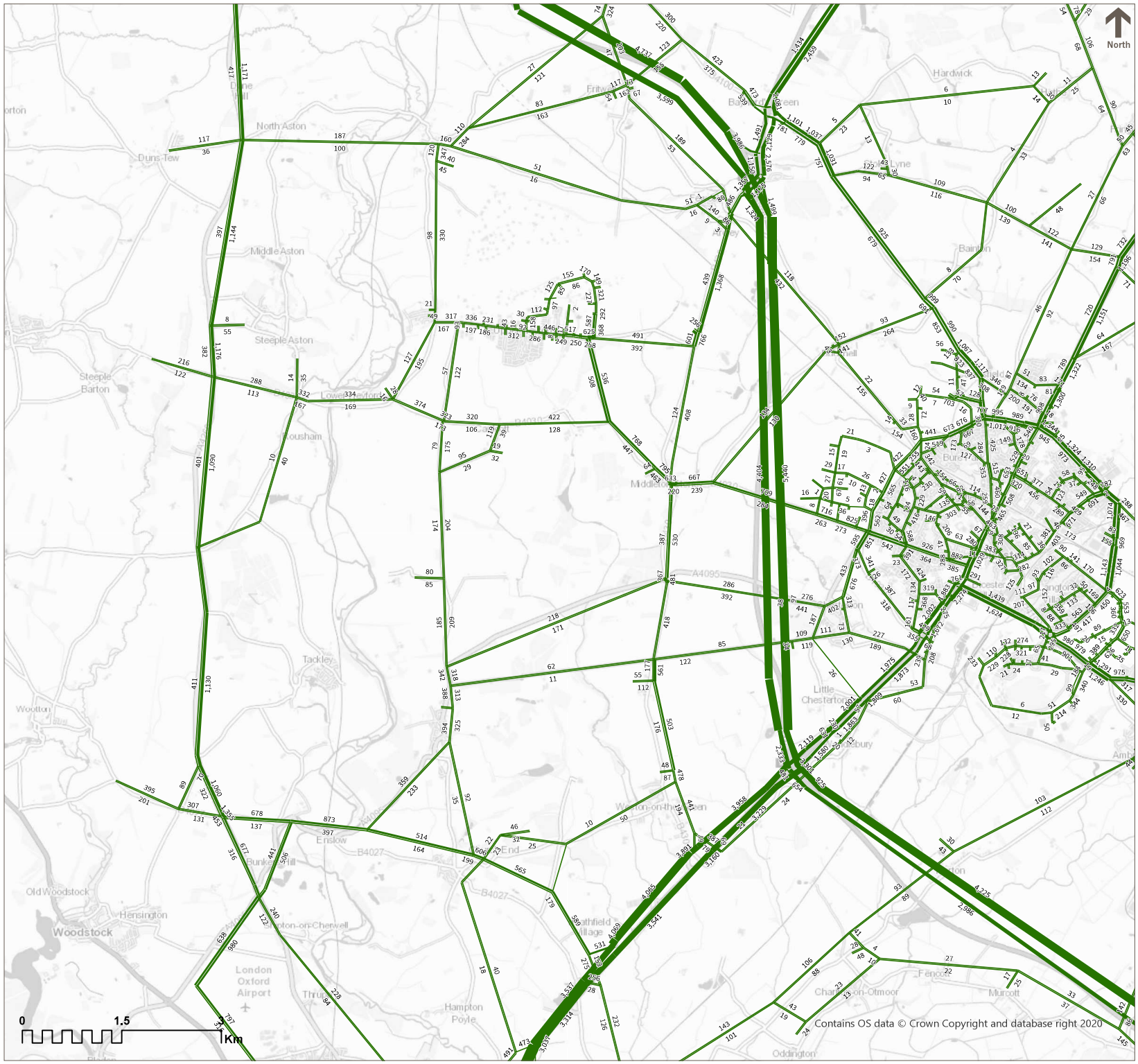
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Actual Total Veh Flow
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2034 OxSRFI DM3A (AM)
Actual Total Veh Flow
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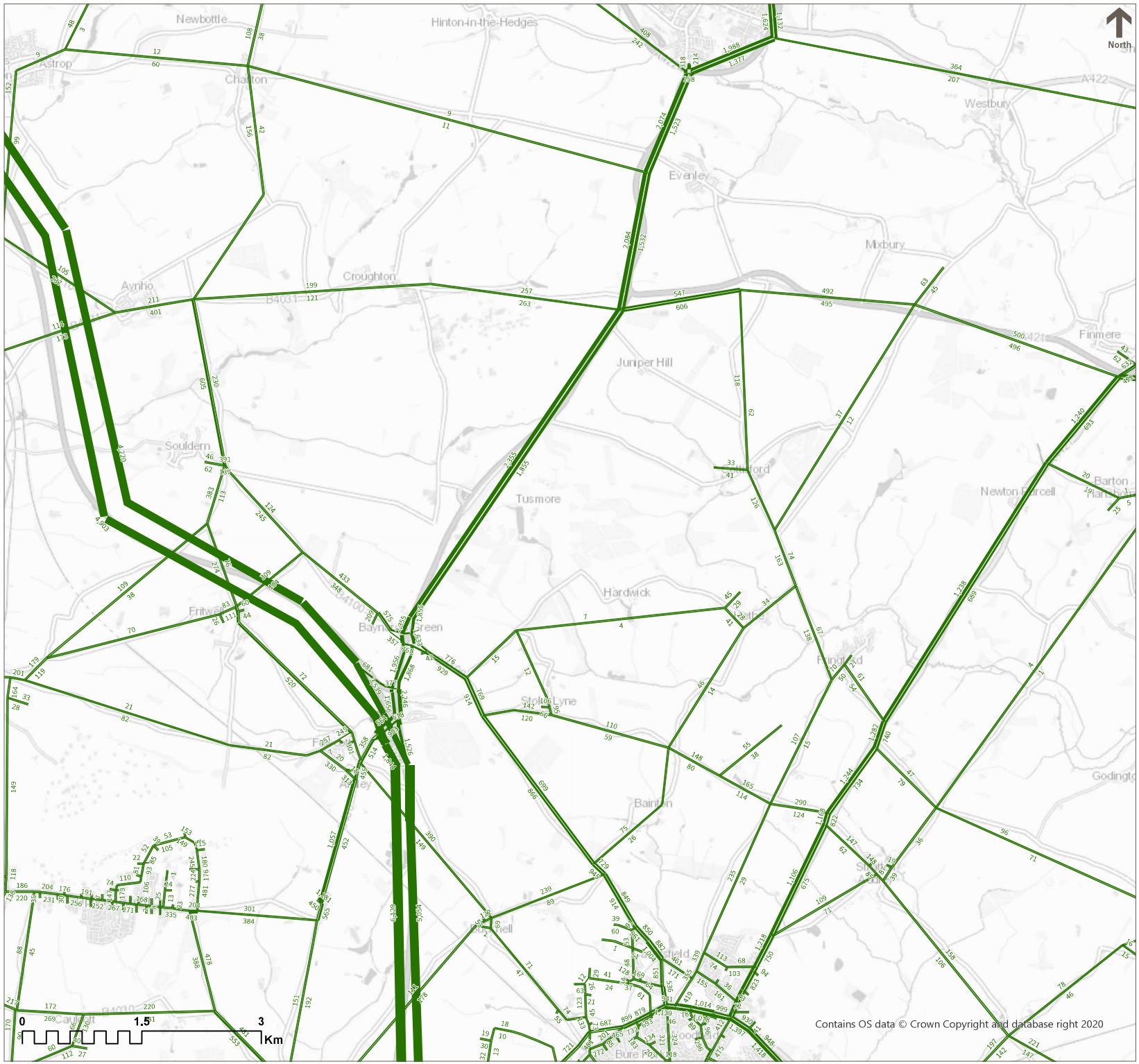
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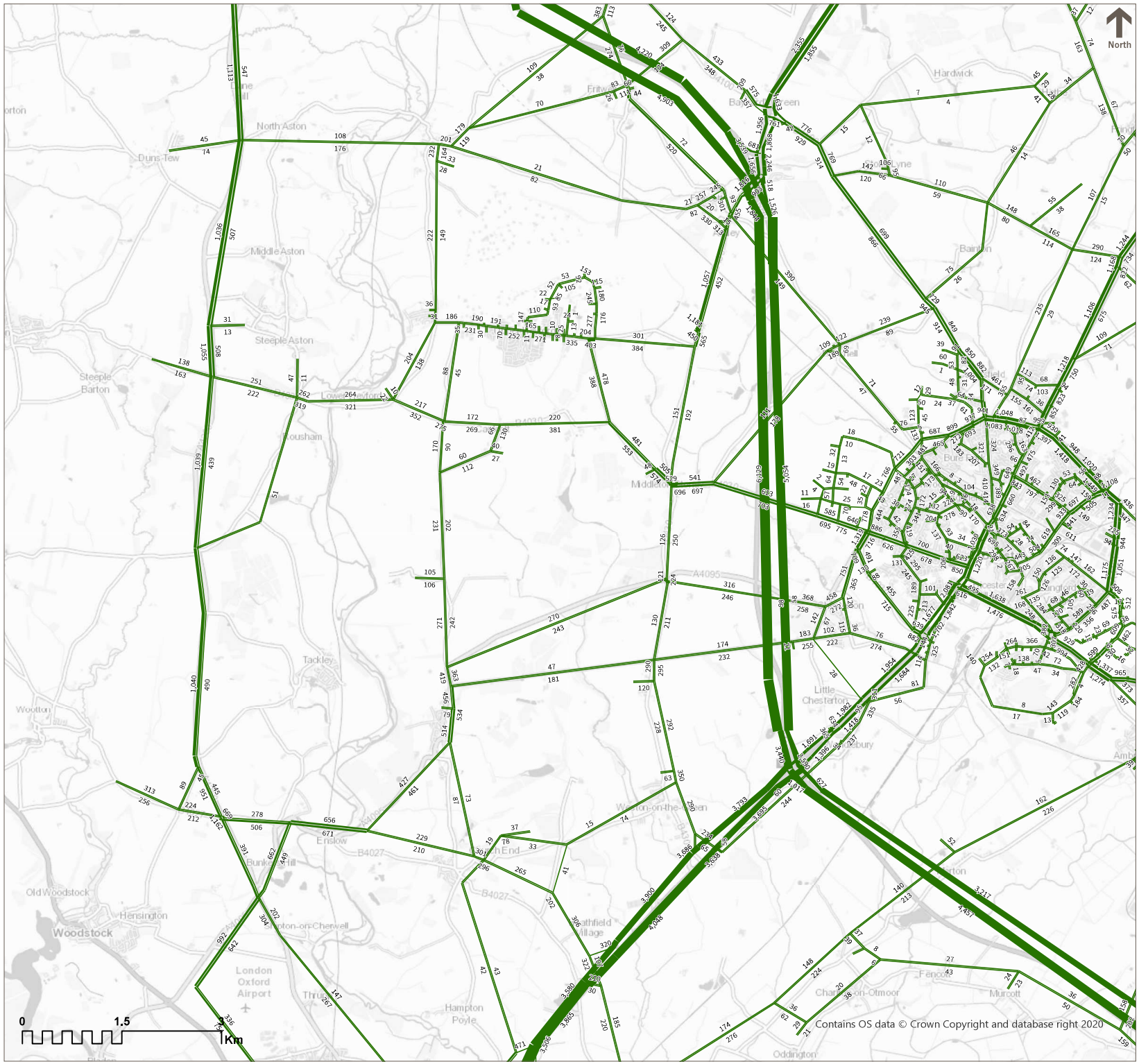
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Actual Total Veh Flow
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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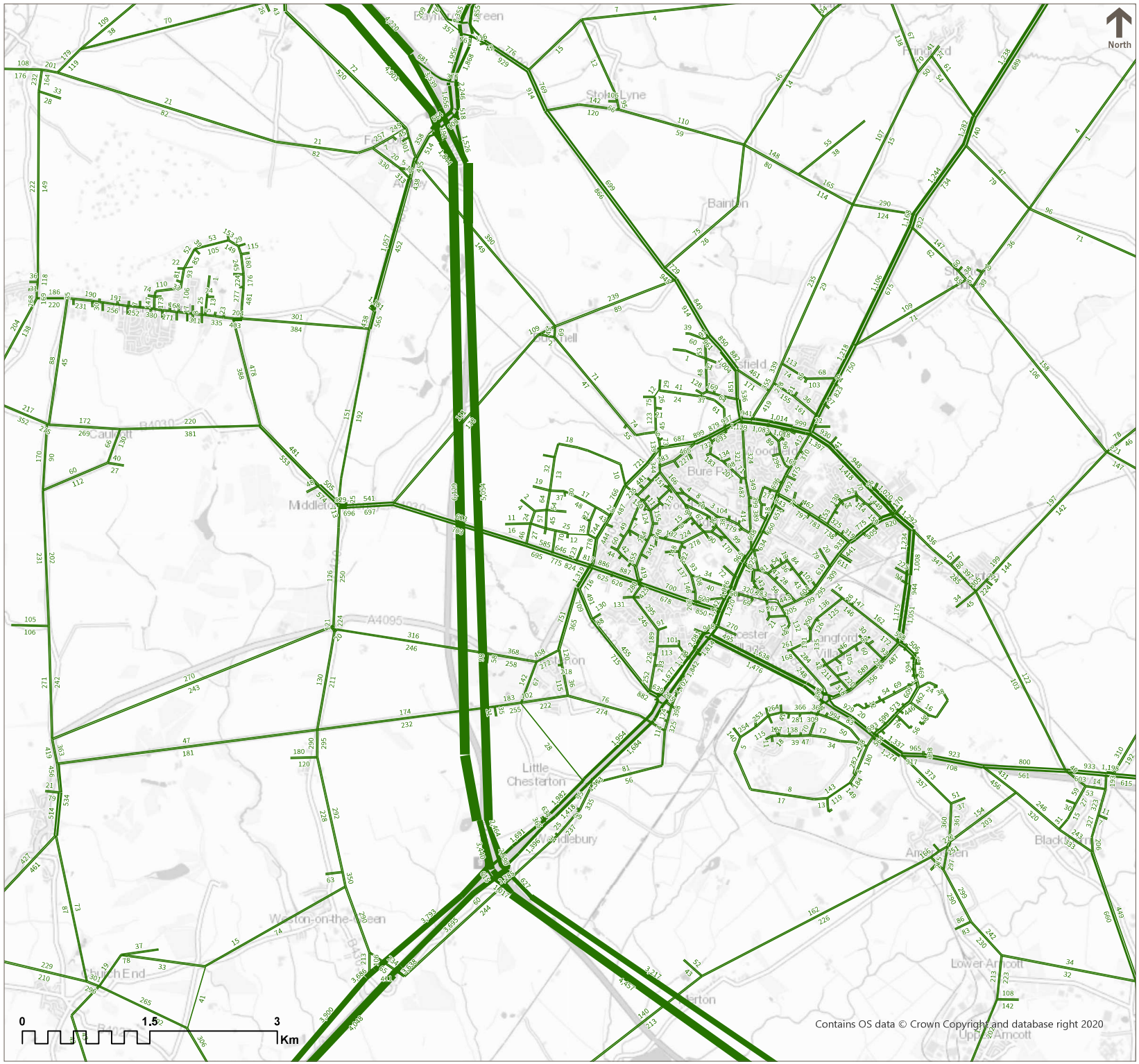
2034 OxSRFI DM3A (PM)
Actual Total Veh Flow
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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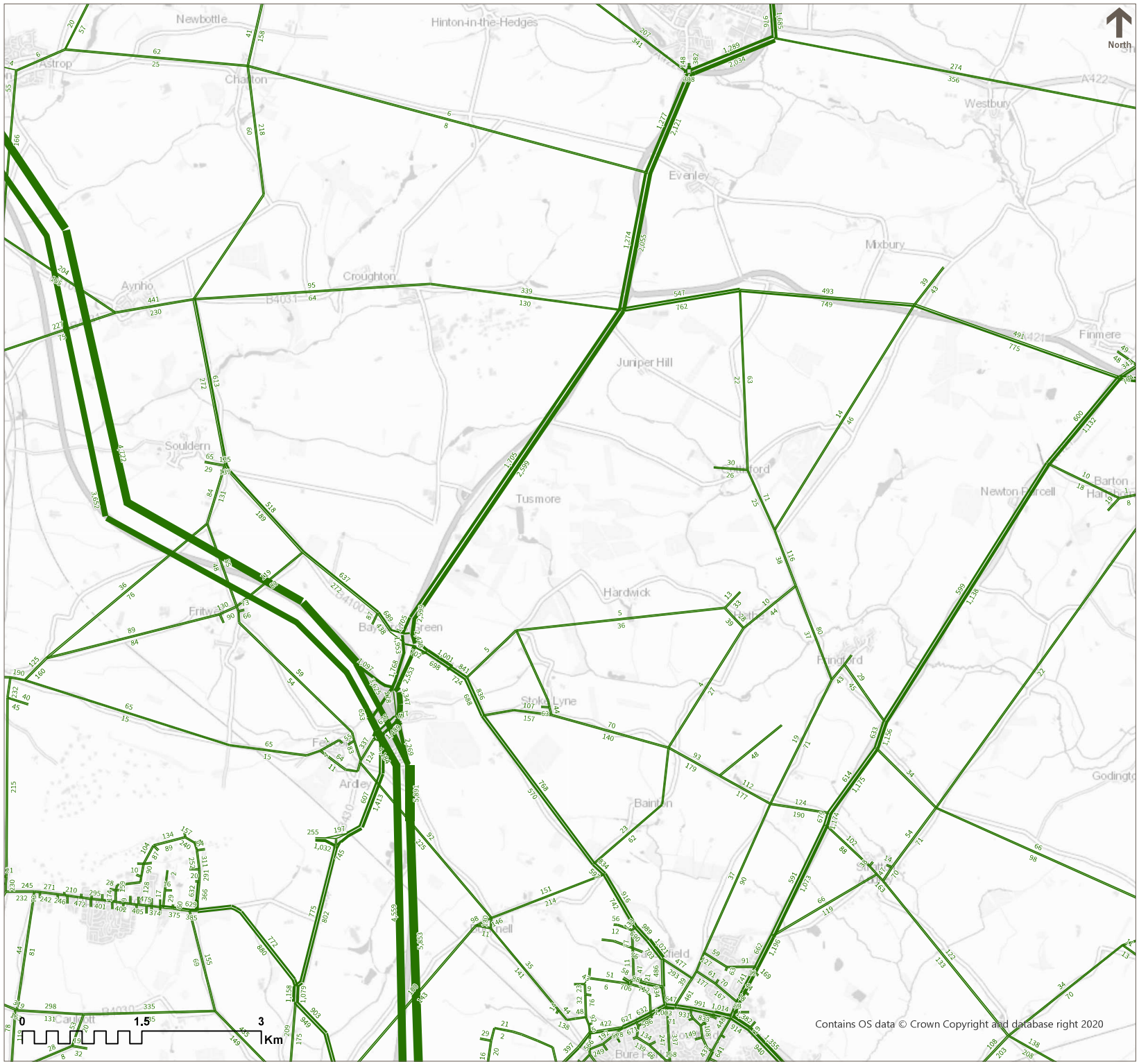
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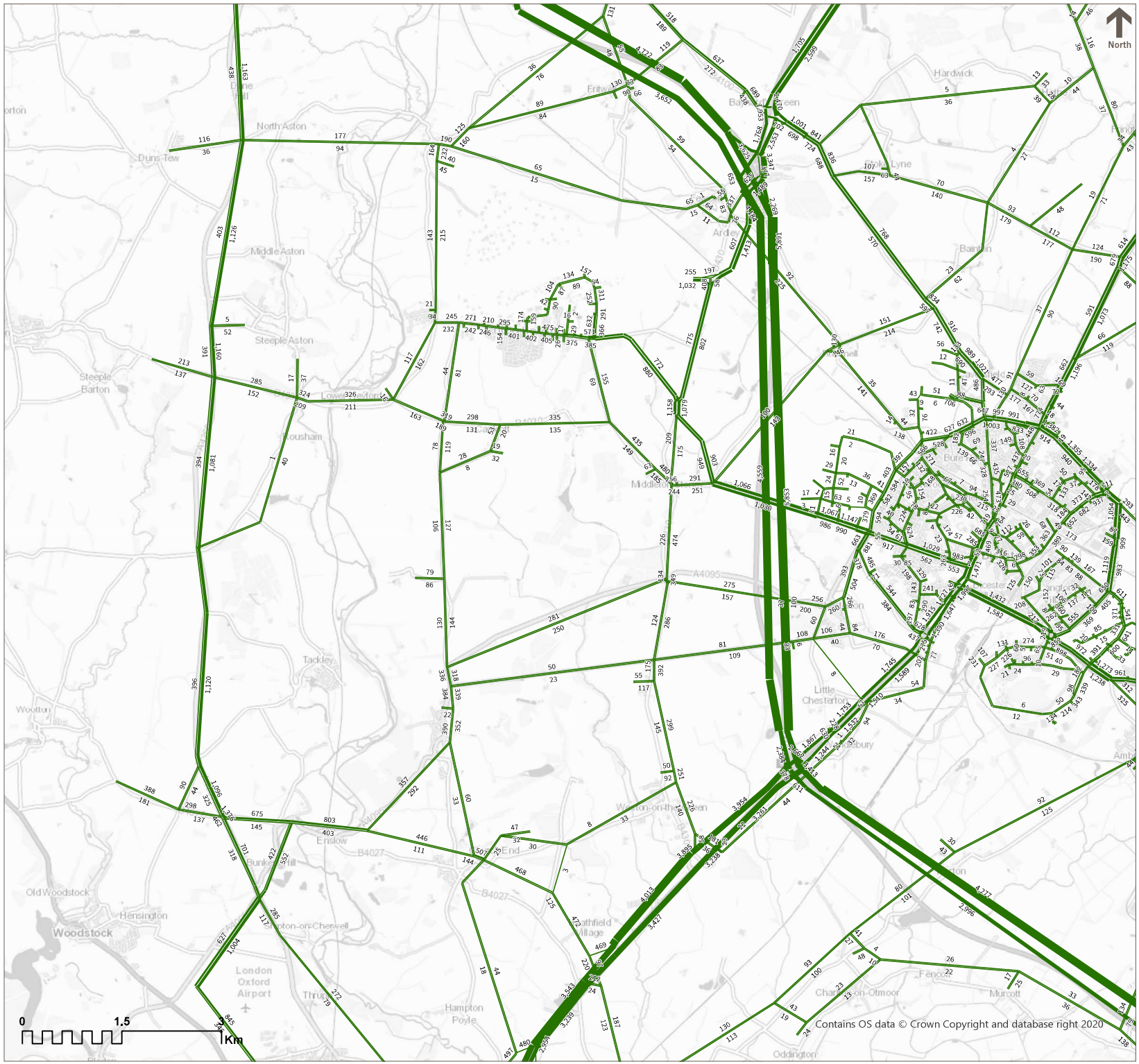
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1000	7000
2000	8000
3000	9000
4000	10000
	Over 10000

PRELIMINARY ISSUE

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

OxSRFI
Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A (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	83	-

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Key

Actual_Total_Veh

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

PRELIMINARY ISSUE

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

OxSRFI
Oxfordshire Railfreight Ltd

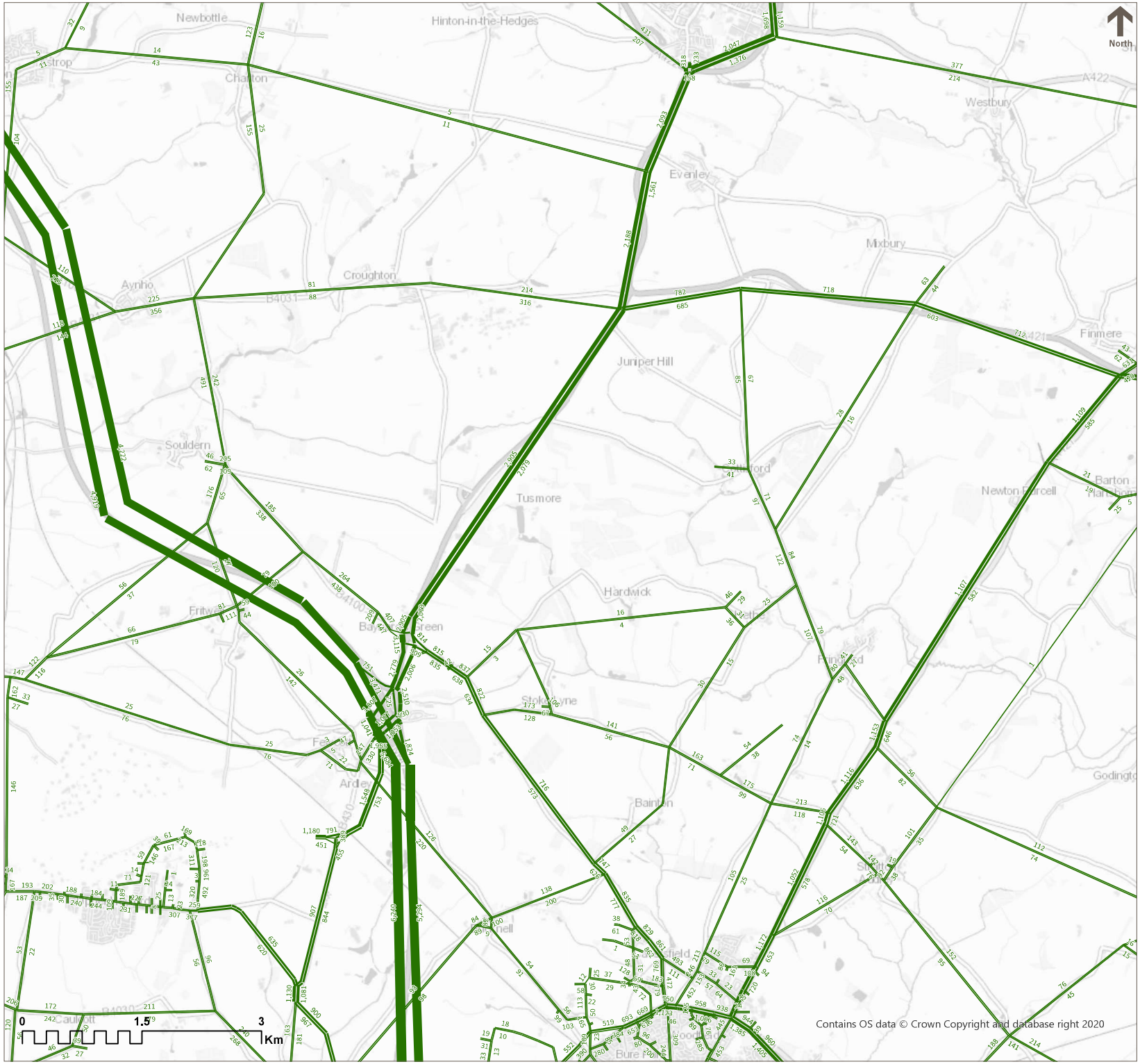
2034 OxSRFI DS5A (AM)
Actual Total Veh Flow
Centre

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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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
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OxSRFI
Oxfordshire Railfreight Ltd

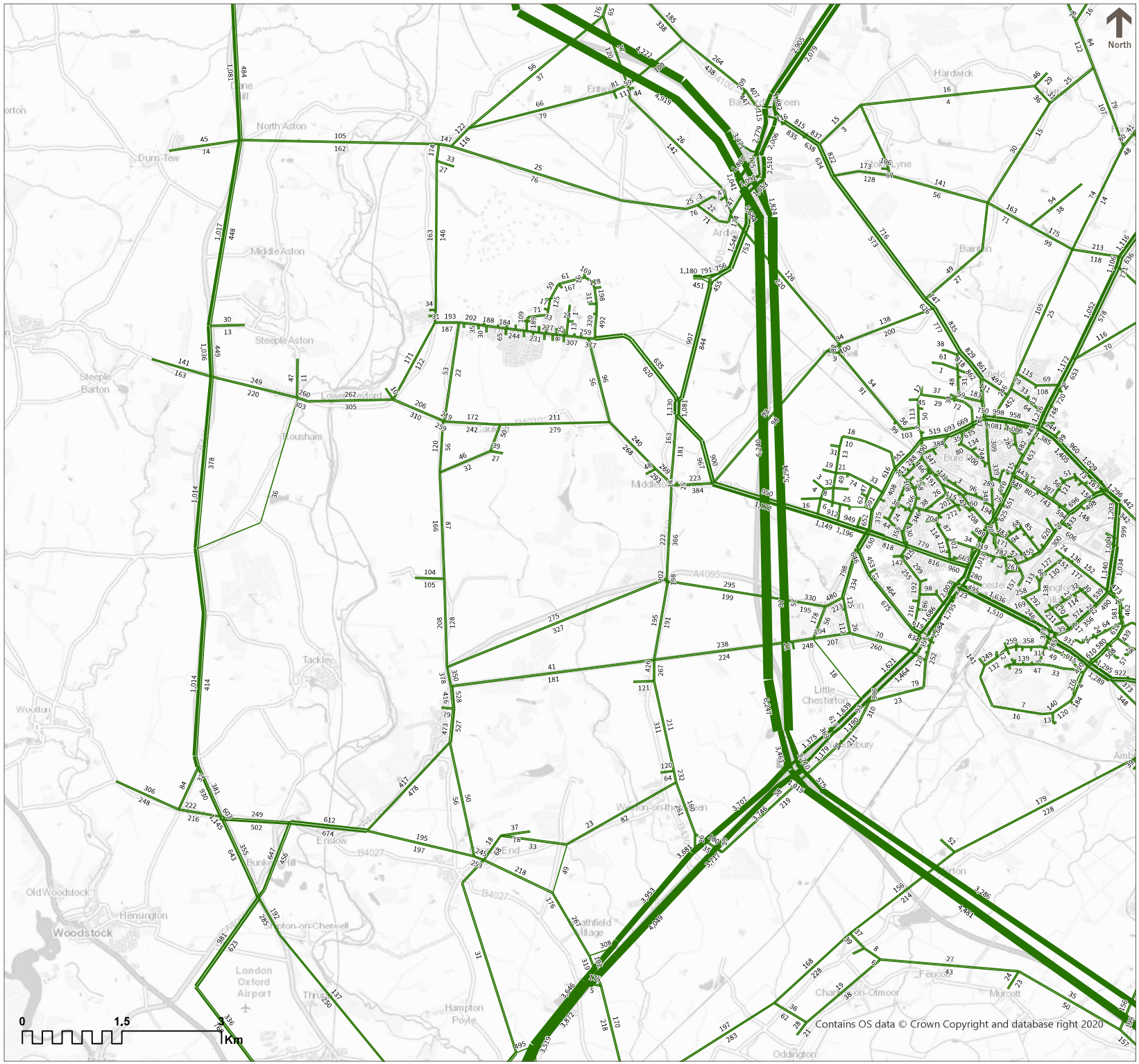
2034 OxSRFI DS5A (PM)
Actual Total Veh Flow
North

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	OO	XX	MP	O	78	-

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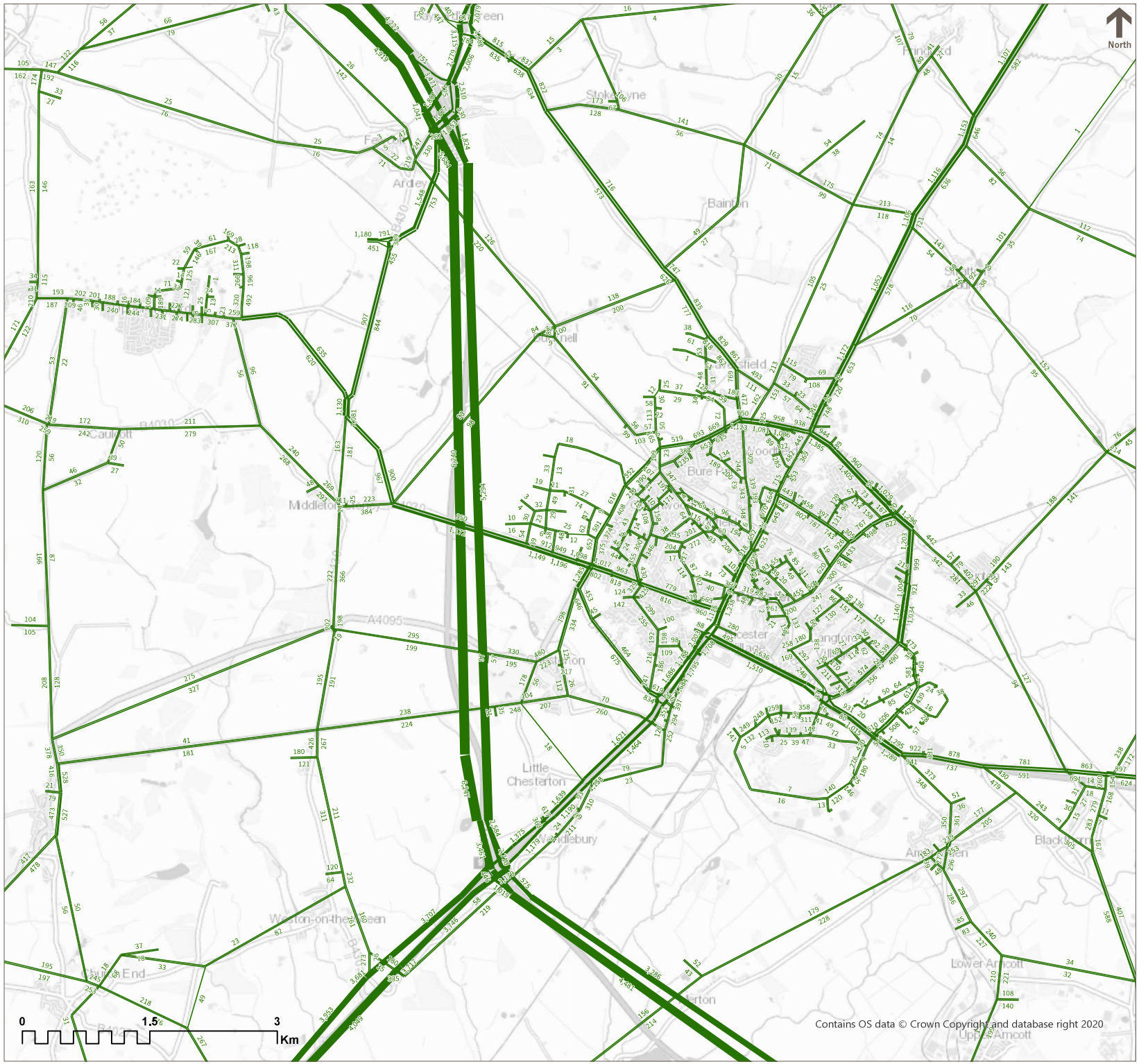
2034 OxSRFI DS5A (PM)
Actual Total Veh Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	79	-

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Key

Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

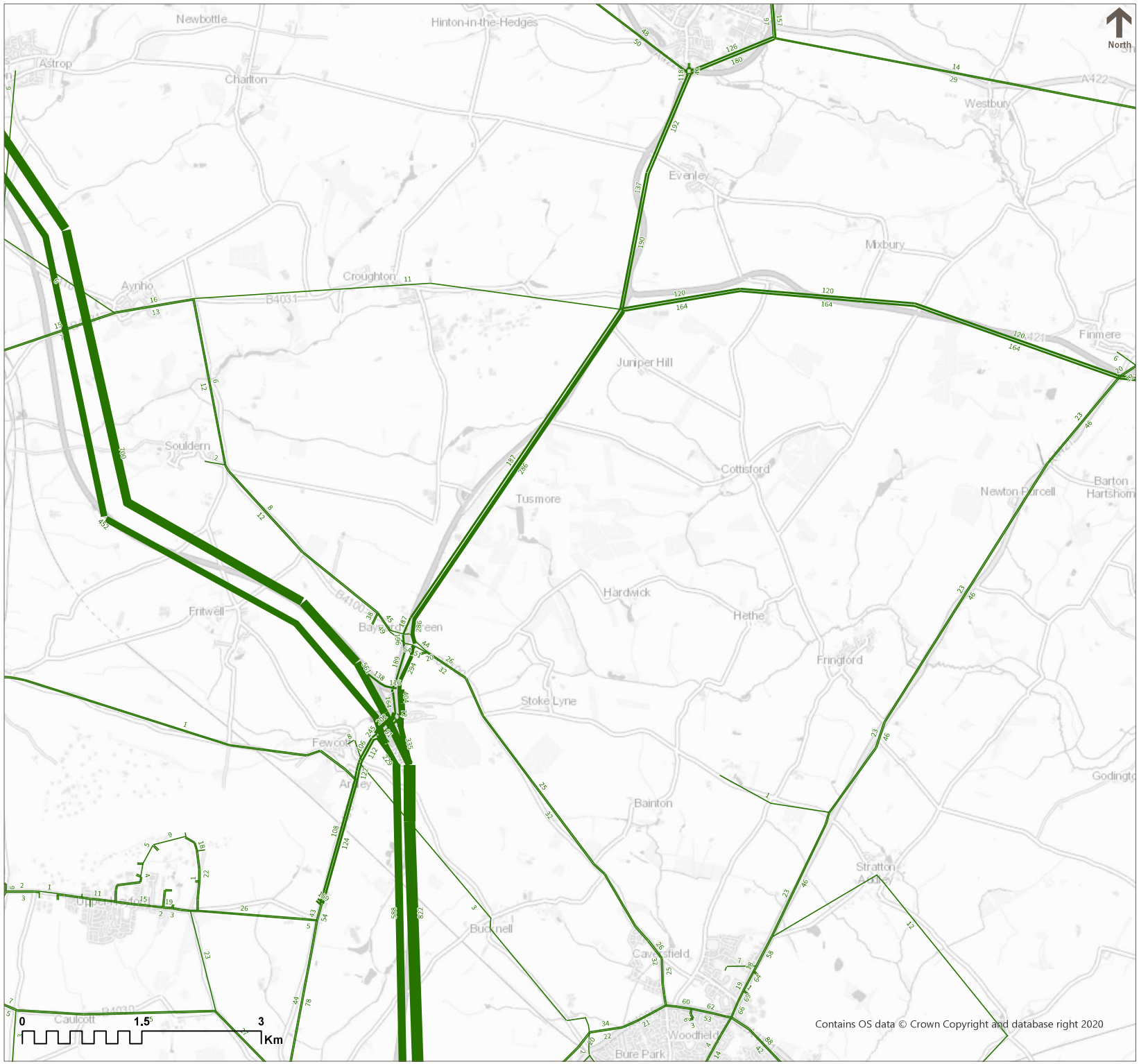
2034 OxSRFI DS5A (PM)
Actual Total Veh Flow
Centre

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	80	-

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Actual_HV_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
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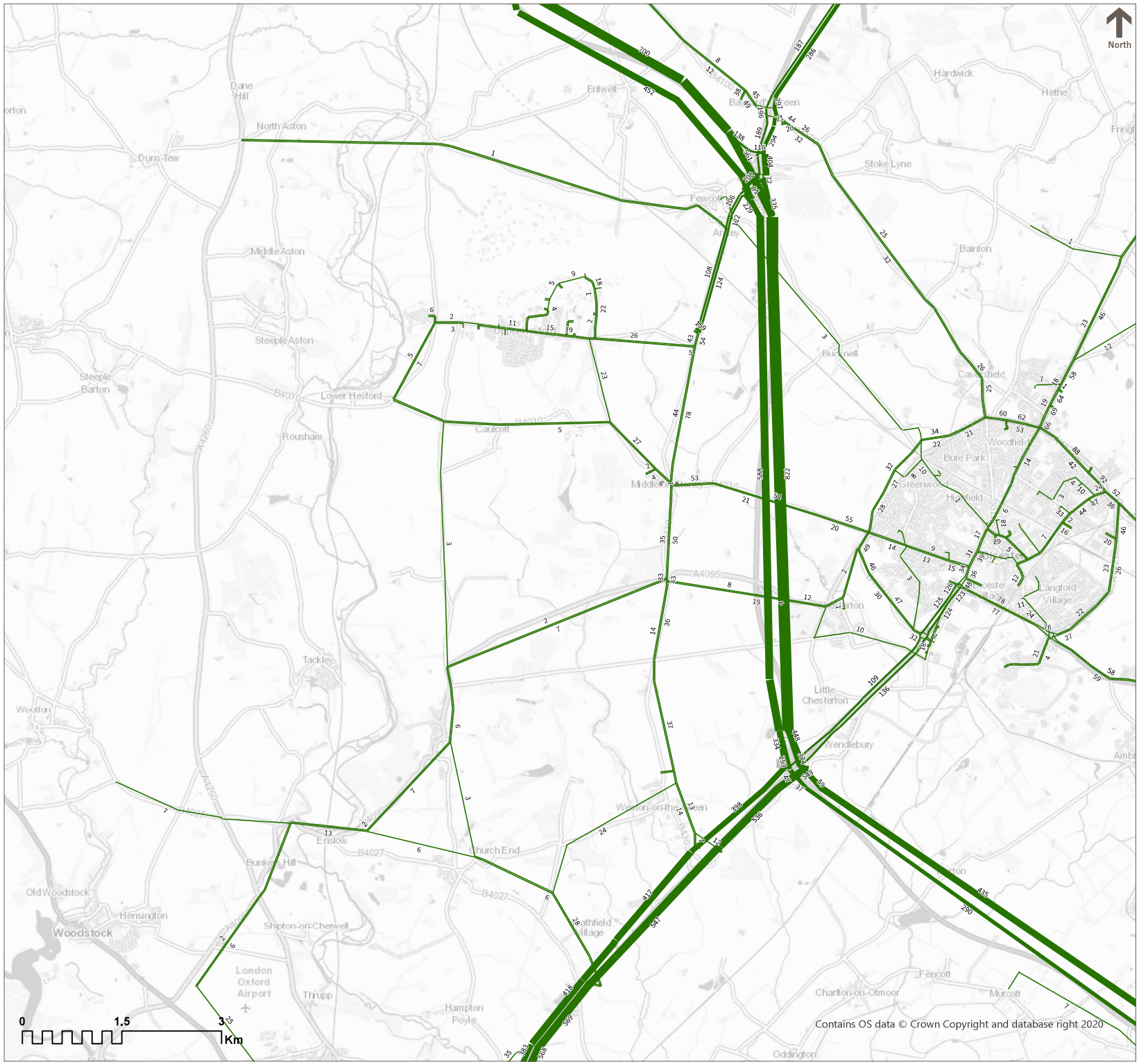
2034 OxSRFI DM3A (AM)
Actual HV Veh Flow
North

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
-	TCE	OO	XX	MP	O	22	-

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
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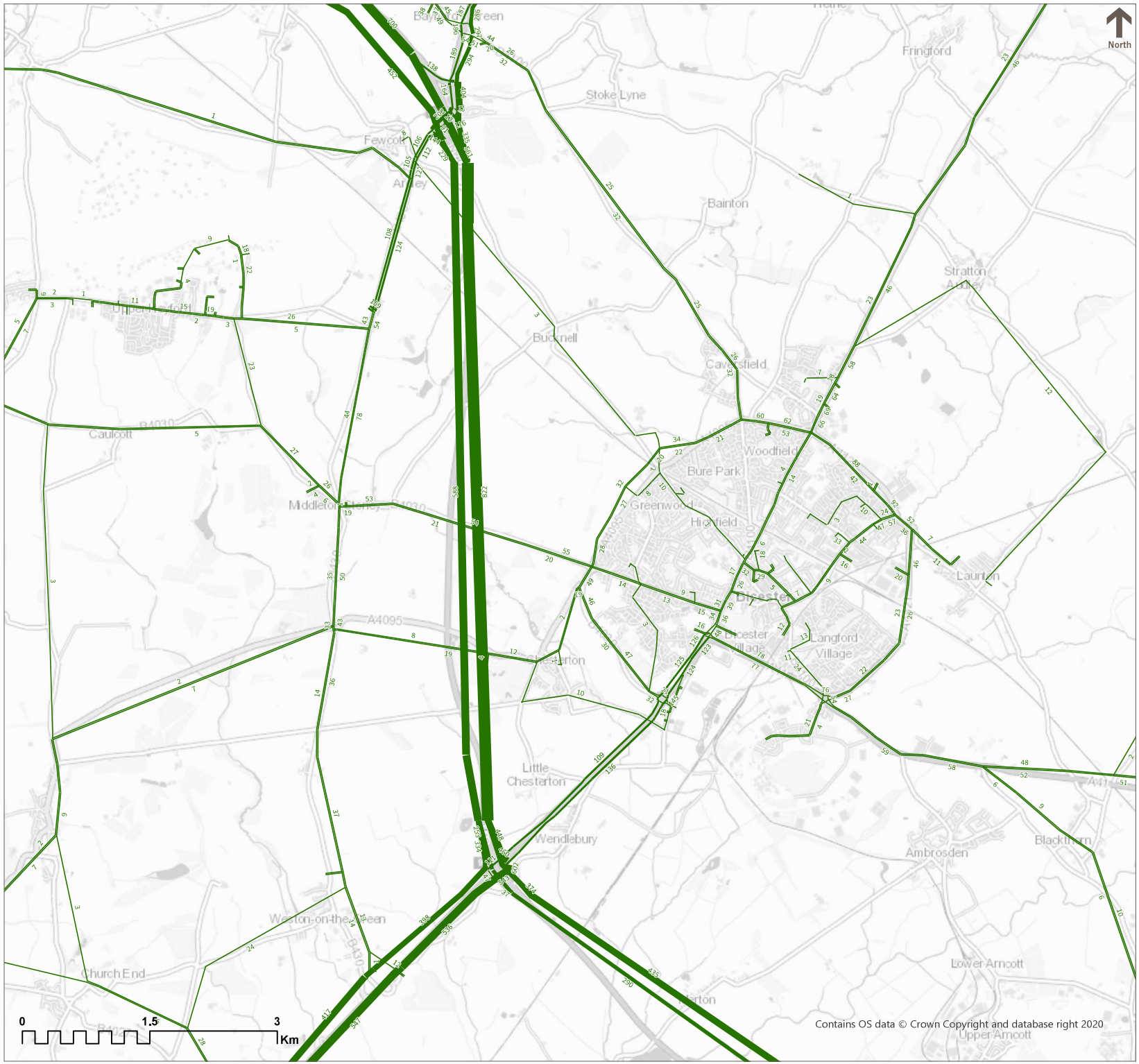
2034 OxSRFI DM3A (AM)
Actual HV Veh Flow
West

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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Actual_HV_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
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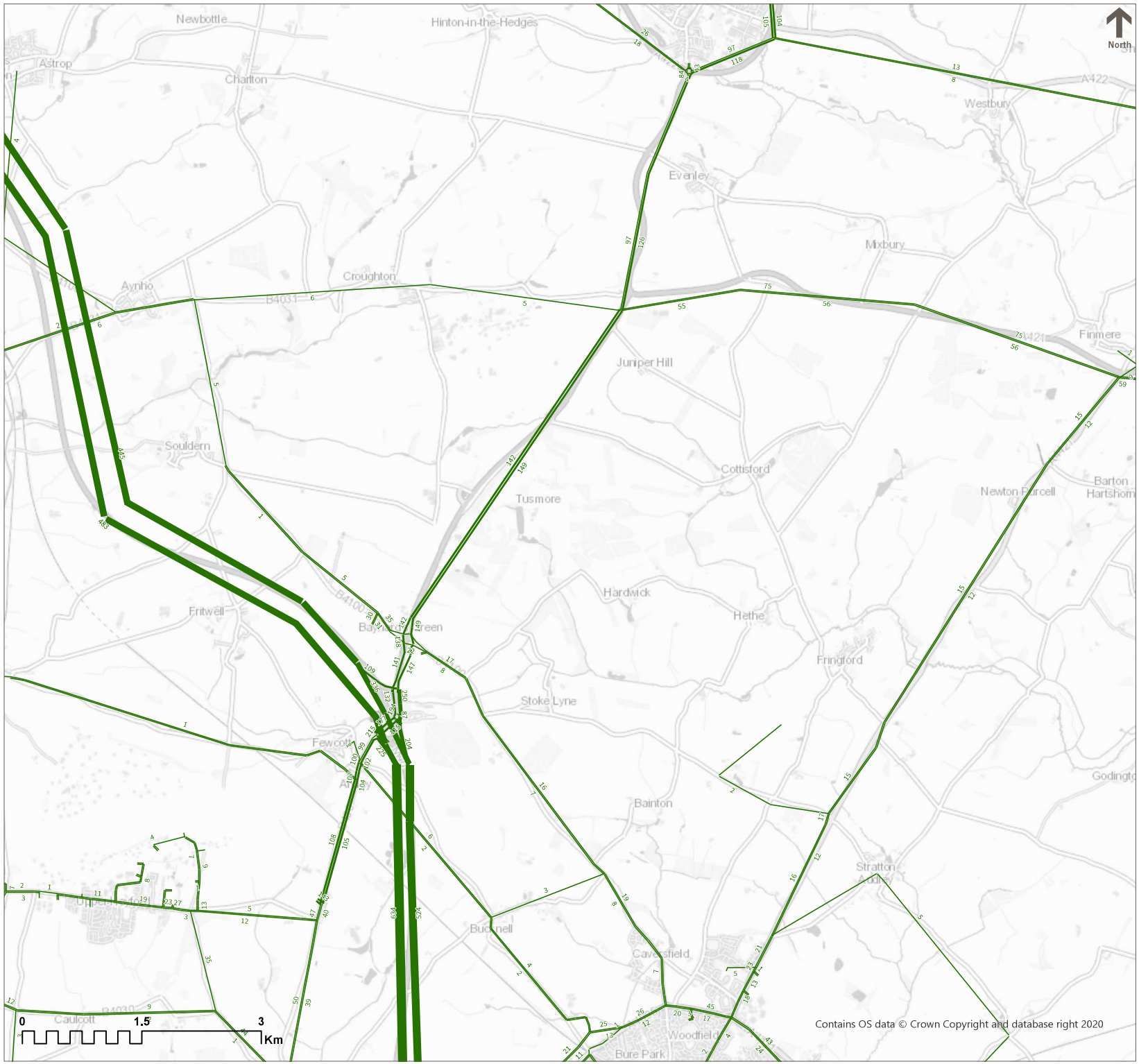
2034 OxSRFI DM3A (AM)
Actual HV Veh Flow
Centre

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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	24	-

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

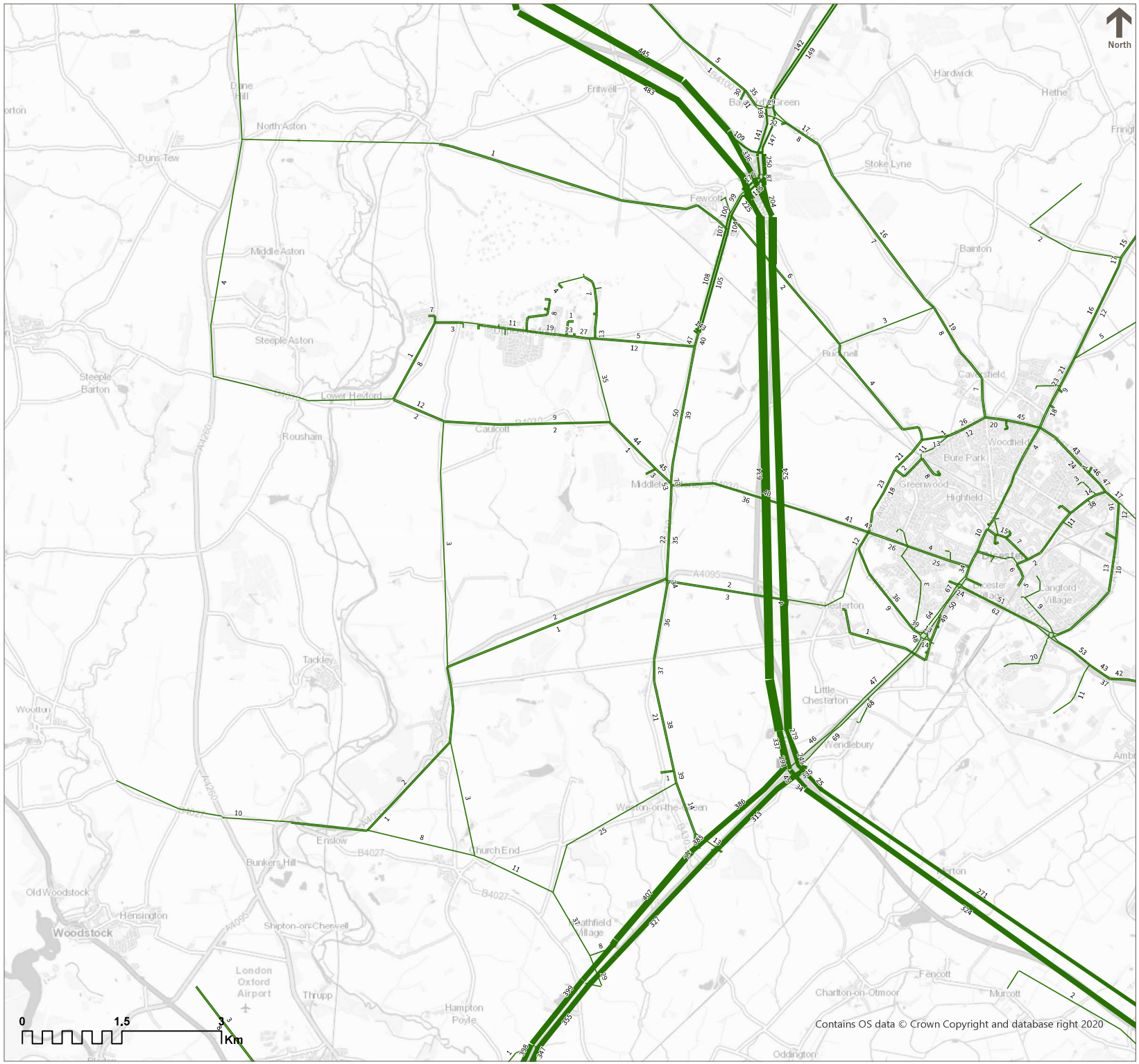
2034 OxSRFI DM3A (PM)
Actual HV Veh Flow
North

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	18	-

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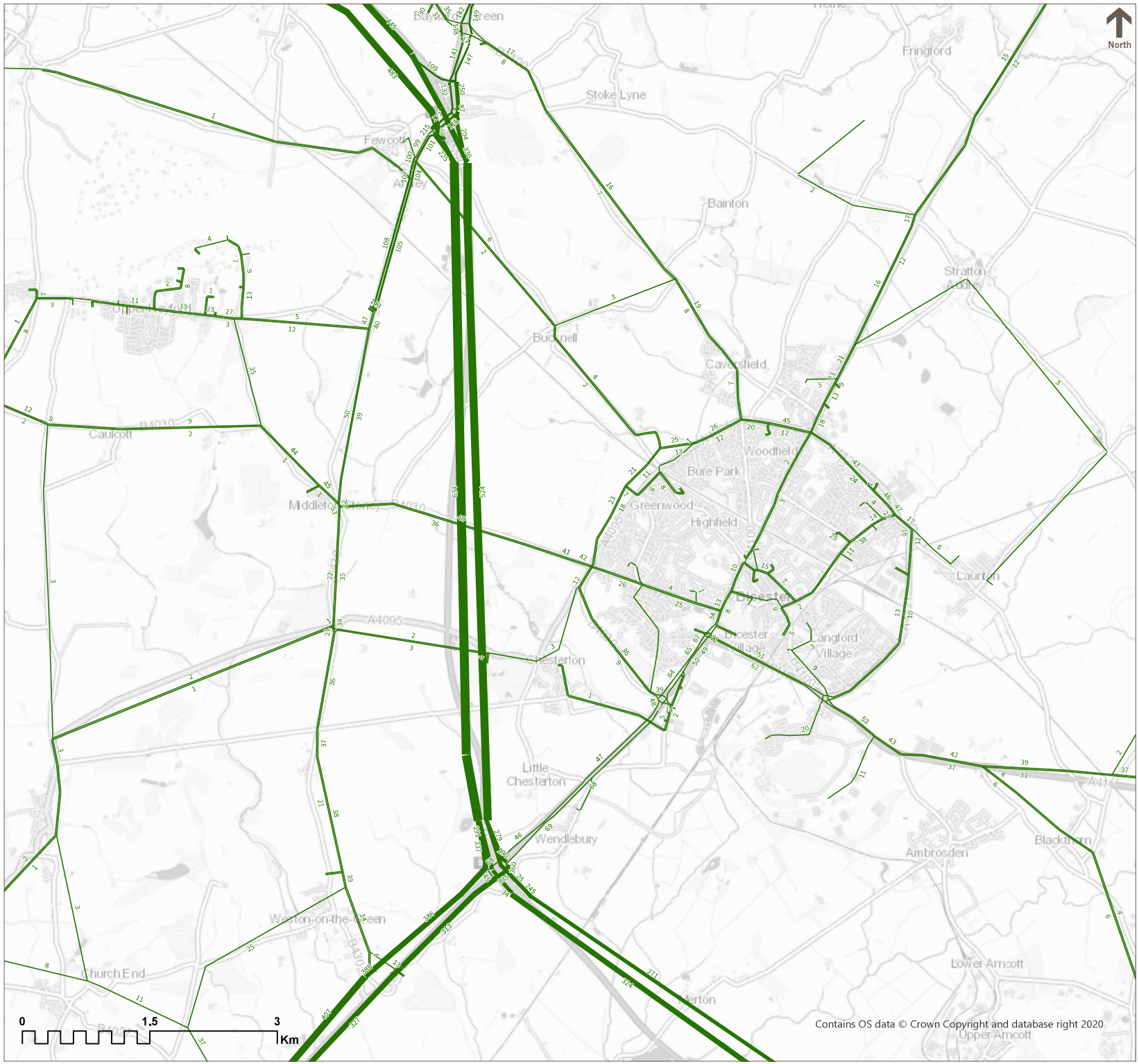
2034 OxSRFI DM3A (PM)
Actual HV Veh Flow
West

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
-	TCE	OO	XX	MP	O	19	-

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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
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OxSRFI
Oxfordshire Railfreight Ltd

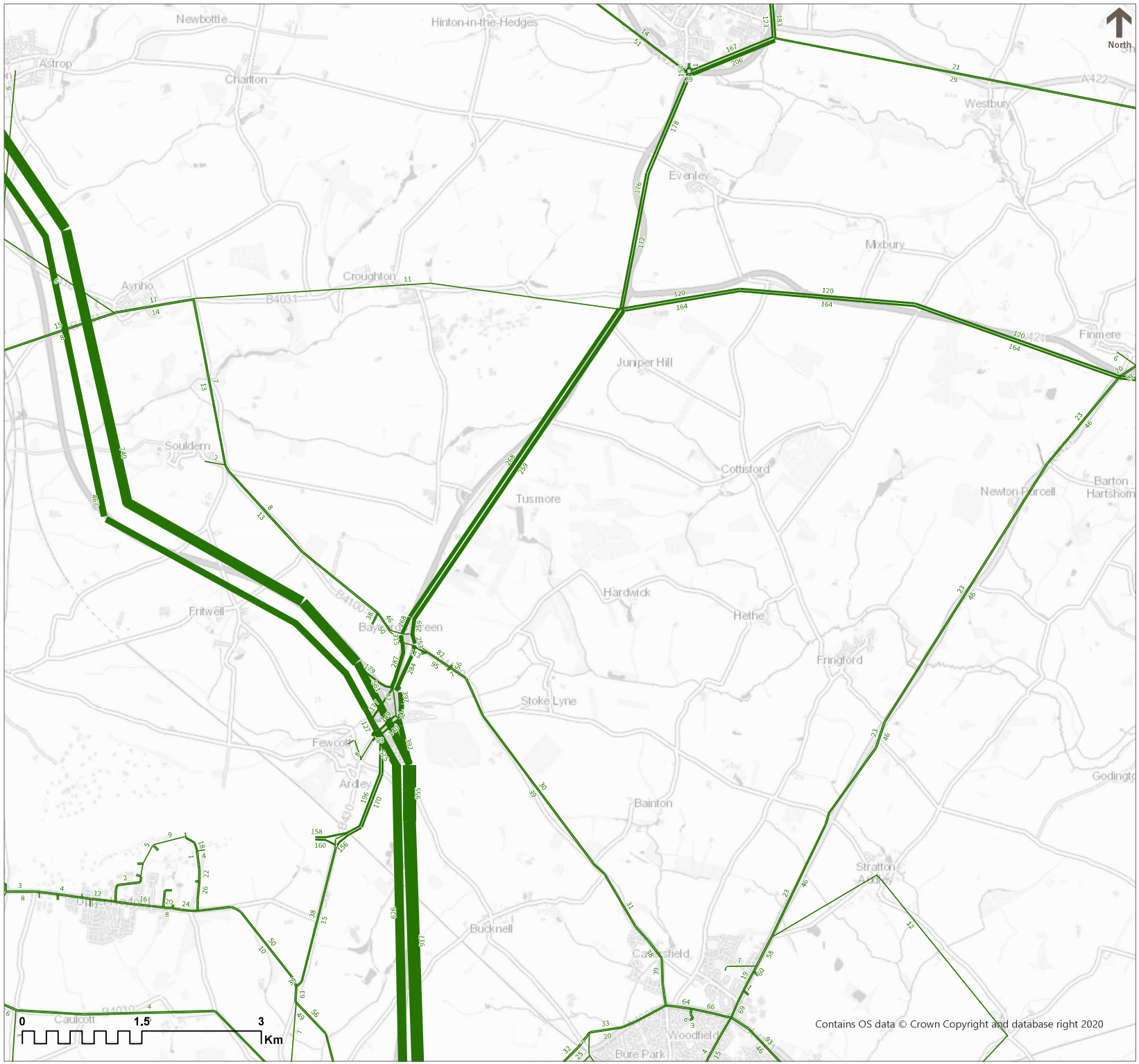
2034 OxSRFI DM3A (PM)
Actual HV Veh Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	20	-

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Key

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

PRELIMINARY ISSUE

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-	-	-	-	-	-

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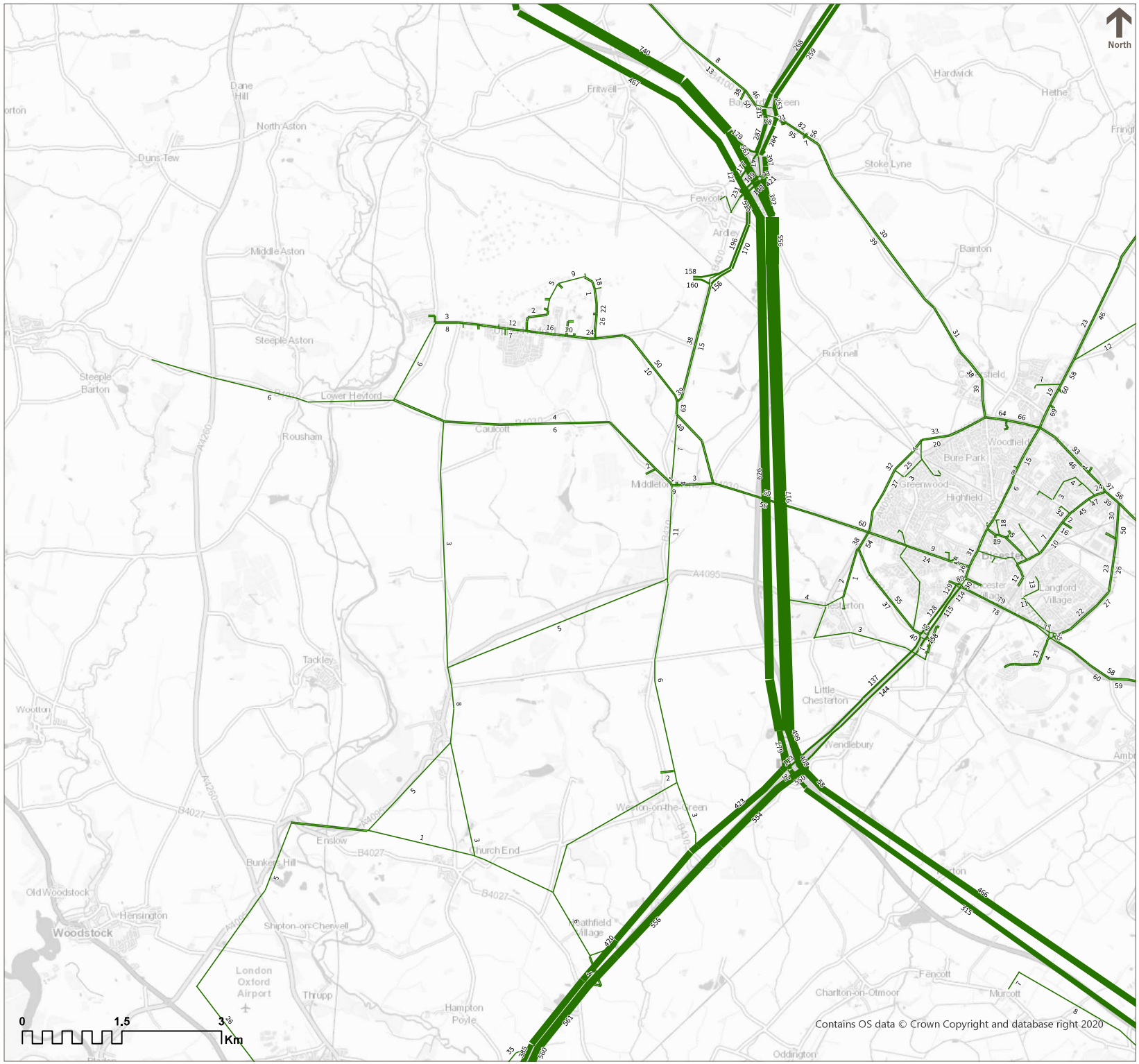
2034 OxSRFI DS5A (AM)
Actual HV Veh Flow
North

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
-	TCE	00	XX	MP	O	82	-

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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
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OxSRFI
Oxfordshire Railfreight Ltd

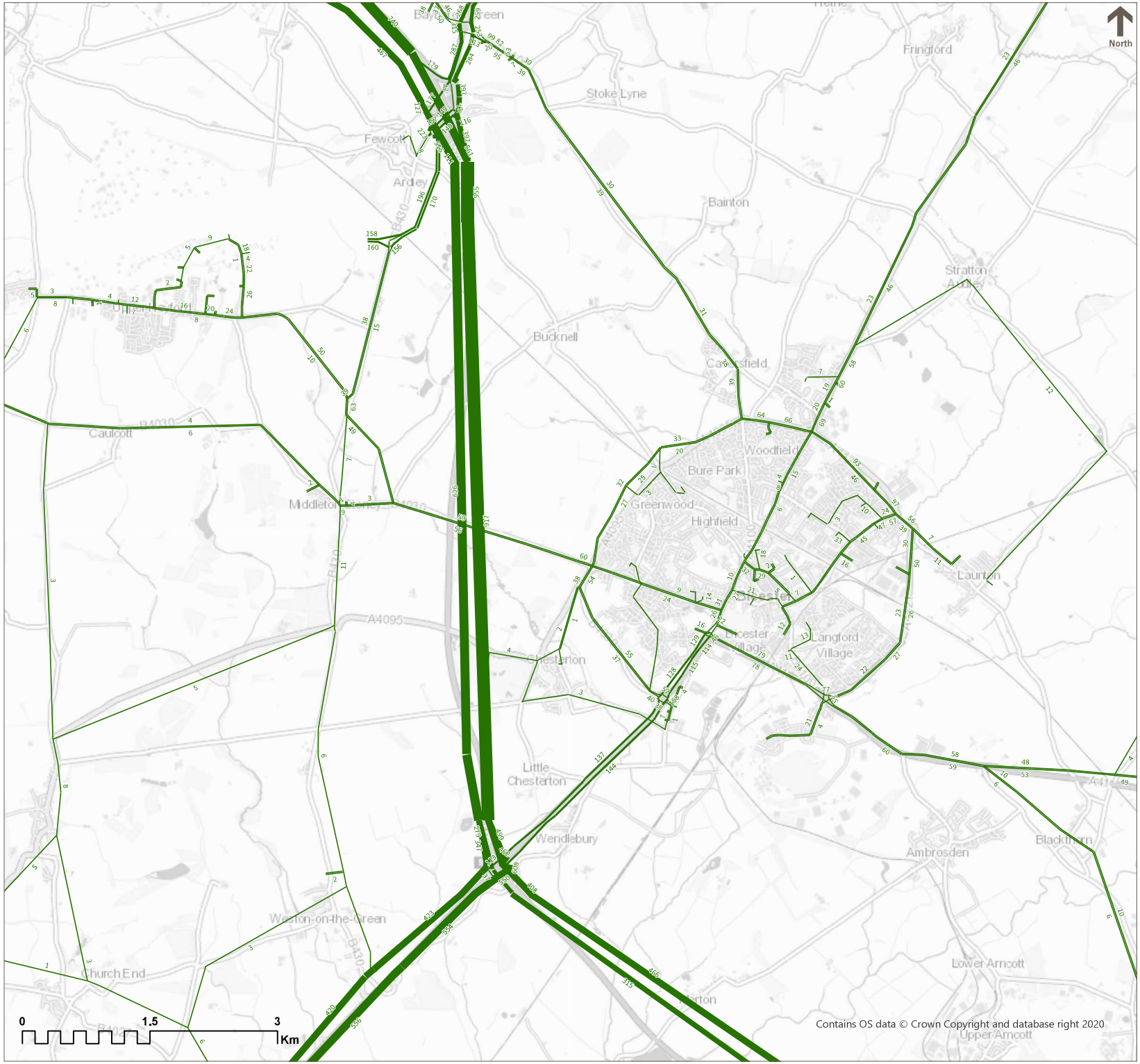
2034 OxSRFI DS5A (AM)
Actual HV Veh Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	83	-

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
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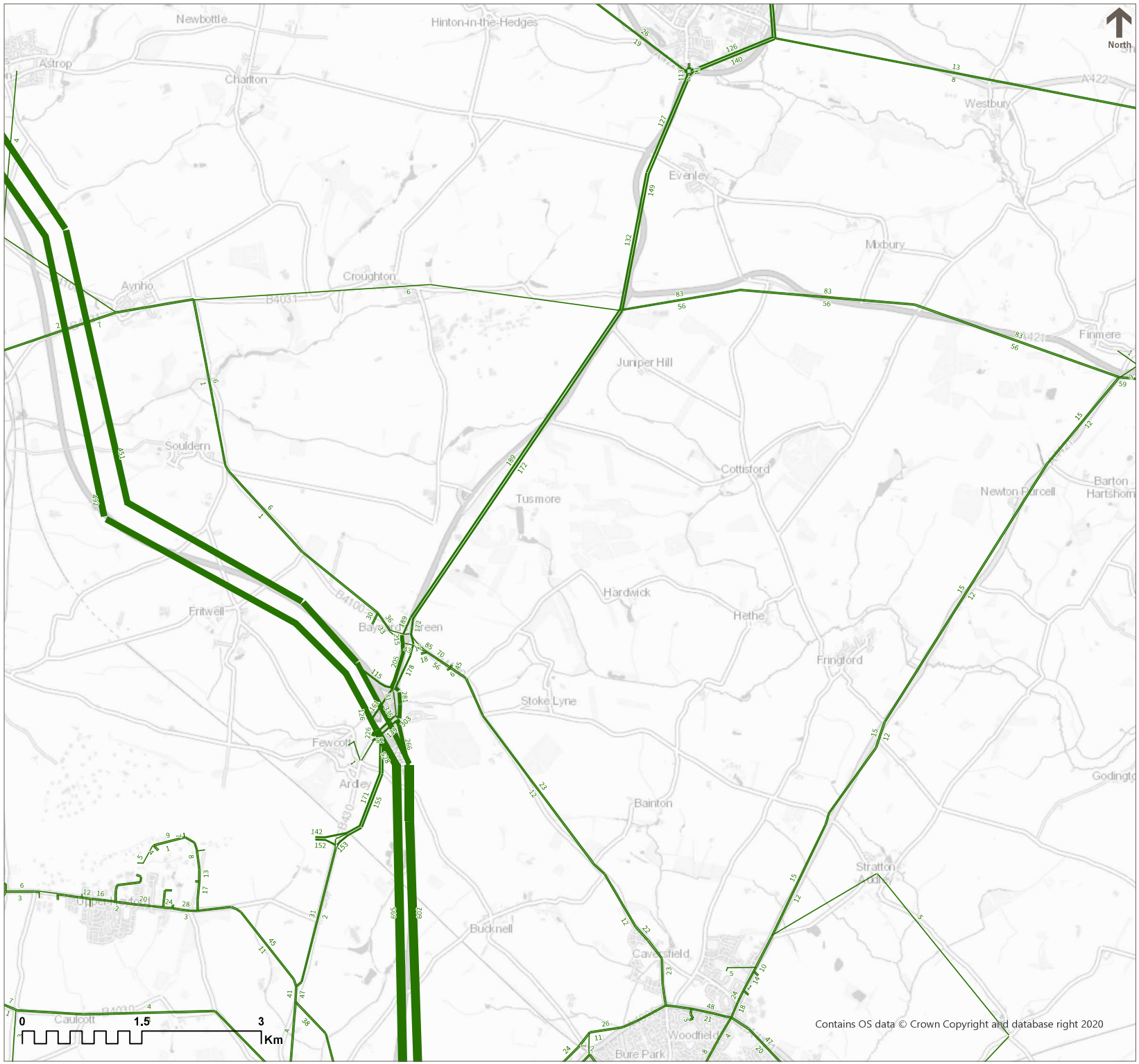
2034 OxSRFI DS5A (AM)
Actual HV Veh Flow
Centre

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	84	-

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Actual_HV_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

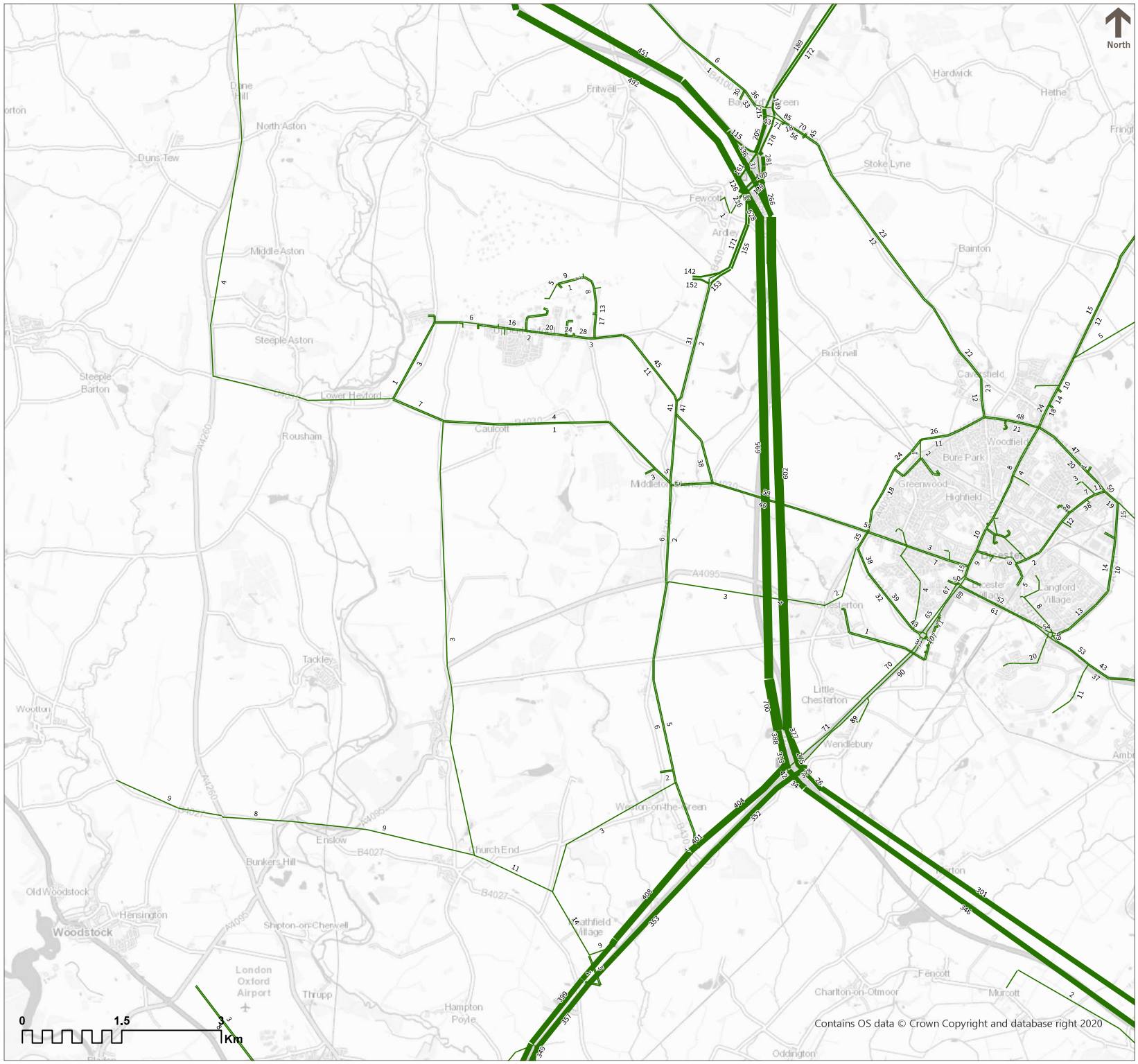
2034 OxSRFI DS5A (PM)
Actual HV Veh Flow
North

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
-	TCE	OO	XX	MP	O	78	-

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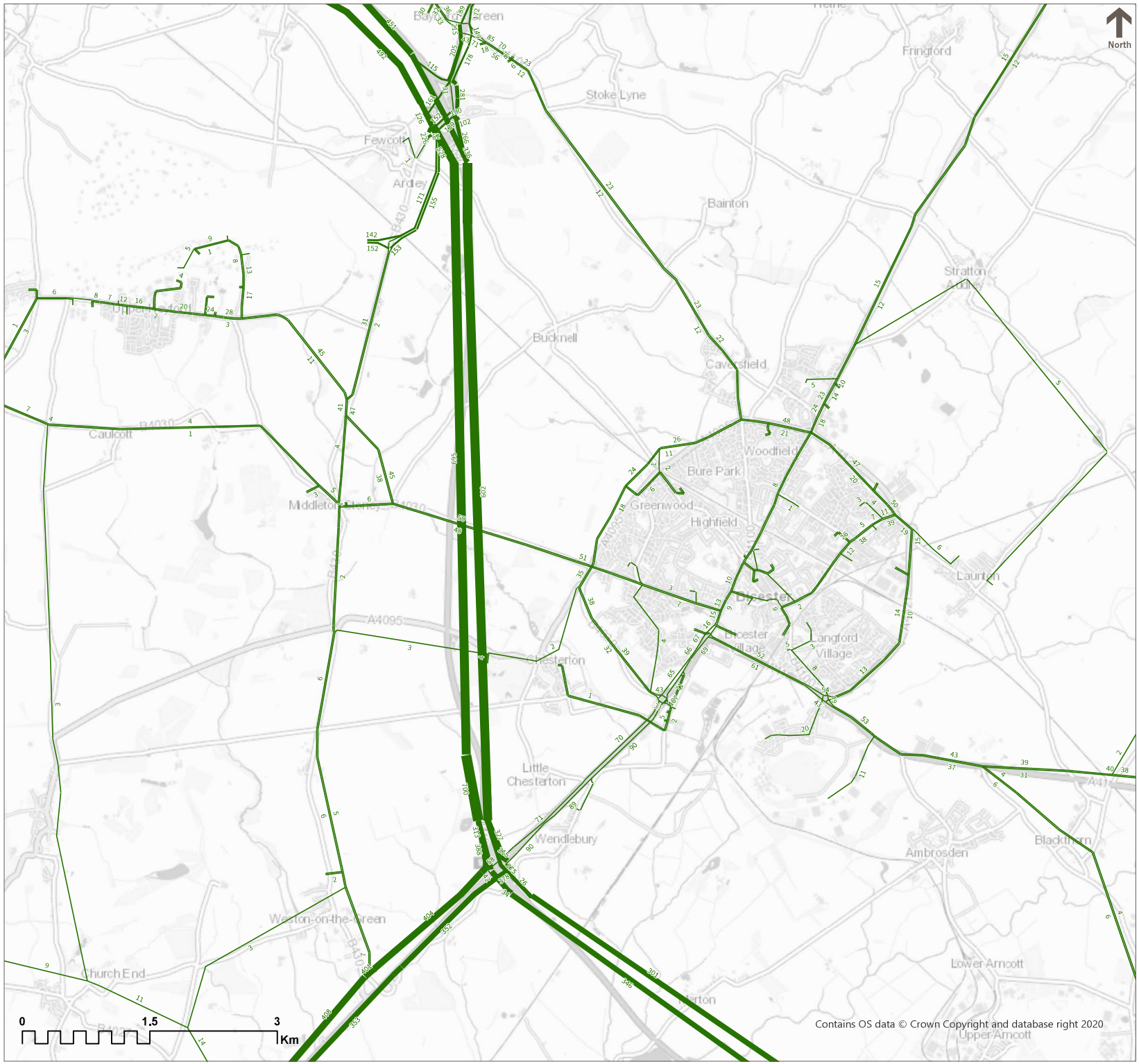
2034 OxSRFI DS5A (PM)
Actual HV Veh Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	79	-

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Key

Actual_HV_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)
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	80	-

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Appendix R: M40J10 cordon (DM3A and DS5A)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2034 OxSRFI DM3A 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	356	69	0	0	0	0	0%	0	426	426	241	26	18	0	18	10	4%	0	276	284
1	A43 North	3	Cherwell Services	23	37	4	0	4	2	3%	0	63	64	100	9	3	0	3	2	1%	0	110	112
1	A43 North	4	M40 South	813	176	431	0	431	240	20%	0	1229	1420	880	189	180	0	180	101	9%	0	1170	1249
1	A43 North	5	Somerton Road	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	34	9	0	0	0	0	0%	0	43	43	46	0	0	0	0	0	0%	0	46	46
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	0	0	0	0	0	0	0%	0	0	0	60	0	0	0	0	0	0%	0	60	60
1	A43 North	10	Albion Land West Access	50	0	27	0	27	15	23%	0	65	78	12	0	24	0	24	13	52%	0	26	36
1	A43 North	11	Albion Land East Access	28	0	15	0	15	8	23%	0	37	43	7	0	13	0	13	7	52%	0	14	20
1	A43 North	12	OxSRFI Access	202	0	0	32	32	16	7%	0	219	235	66	0	0	32	32	16	19%	0	83	99
1	A43 North	13	Ardley Road B430 South	315	54	9	0	9	5	1%	0	374	378	63	3	0	0	0	0	0%	0	65	65
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	4	0	0	0	0	0	0%	0	4	4
2	B4100 East	5	Somerton Road	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	91	35	0	0	0	0	0%	0	126	126	219	63	8	0	8	4	2%	0	287	290
2	B4100 East	7	B4100 West	229	77	22	0	22	12	4%	0	319	329	218	3	1	0	1	0	0%	0	221	222
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
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	47	0	4	0	4	2	4%	0	49	51	18	0	3	0	3	2	9%	0	19	21
2	B4100 East	11	Albion Land East Access	29	0	2	0	2	1	4%	0	30	31	11	0	2	0	2	1	8%	0	12	13
2	B4100 East	12	OxSRFI Access	8	0	0	1	1	1	7%	0	8	9	2	0	0	1	1	0	20%	0	2	2
2	B4100 East	13	Ardley Road B430 South	4	0	0	0	0	0	0%	0	4	4	2	0	0	0	0	0	0%	0	2	2
2	B4100 East	1	A43 North	202	21	29	0	29	16	7%	0	240	252	342	37	0	0	0	0	0%	0	379	379
3	Cherwell Services	4	M40 South	164	29	103	0	103	57	23%	0	250	296	200	21	87	0	87	49	18%	0	270	308
3	Cherwell Services	5	Somerton Road	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	97	11	83	0	83	46	30%	0	153	190	128	17	70	0	70	39	21%	0	185	216
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 Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	13	Ardley Road B430 South	0	46	0	0	0	0	0%	0	46	46	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	1	A43 North	46	6	23	0	23	13	20%	0	65	76	69	8	24	0	24	14	15%	0	91	101
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	Somerton Road	0	0	0	0	0	0	0%	0	0	0	10	0	0	0	0	0	0%	0	10	10
4	M40 South	6	M40 North	2279	441	645	0	645	359	12%	0	3079	3365	3244	587	764	0	764	430	10%	0	4261	4595
4	M40 South	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	1	0	0	0	0	0	0%	0	1	1
4	M40 South	8	Ardley Road West	26	0	0	0	0	0	0%	0	26	26	57	0	0	0	0	0	0%	0	57	57
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	8	0	29	0	29	16	67%	0	24	37	2	0	25	0	25	14	90%	0	16	27
4	M40 South	11	Albion Land East Access	5	0	16	0	16	9	63%	0	14	21	1	0	14	0	14	8	93%	0	8	14
4	M40 South	12	OxSRFI Access	36	0	0	97	97	48	57%	0	84	133	4	0	0	88	88	44	92%	0	48	92
4	M40 South	13	Ardley Road B430 South	0	0	0	0	0	0	0%	0	0	0	3	0	0	0	0	0	0%	0	3	3
4	M40 South	1	A43 North	639	165	252	0	252	140	15%	0	944	1055	1088	271	233	0	233	131	9%	0	1490	1592
4	M40 South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
4	M40 South	3	Cherwell Services	192	22	29	0	29	16	7%	0	231	244	155	20	83	0	83	46	21%	0	221	257
5	Somerton Road	6	M40 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	Somerton Road	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	Somerton Road	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	Somerton Road	9	Ardley Road East	1	0	0	0	0	0	0%	0	1	1	5	0	0	0	0	0	0%	0	5	5
5	Somerton Road	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	Somerton Road	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	Somerton Road	12	OxSRFI Access	102	0	0	1	1	1	1%	0	102	103	14	0	0	1	1	1	4%	0	14	15
5	Somerton Road	13	Ardley Road B430 South	36	0	0	0	0	0	0%	0	36	36	0	0	0	0	0	0	0%	0	0	0
5	Somerton Road	1	A43 North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	Somerton Road	2	B4100 East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	Somerton Road	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	Somerton Road	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	7	0	0	0	0	0	0%	0	7	7
6	M40 North	8	Ardley Road West	6	0	0	0	0	0	0%	0	6	6	15	0	0	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	31	3	0	0	0	0	0%	0	34	34
6	M40 North	10	Albion Land West Access	19	0	7	0	7	4	17%	0	23	27	3	0	6	0	6	3	56%	0	6	9
6	M40 North	11	Albion Land East Access	10	0	4	0	4	2	18%	0	13	14	2	0	3	0	3	2	51%	0	4	5
6	M40 North	12	OxSRFI Access	113	0	0	112	112	56	33%	0	169	225	27	0	0	101	101	51	65%	0	78	128
6	M40 North	13	Ardley Road B430 South	83	0	0	0	0	0	0%	0	83	83	49	0	0	0	0	0	0%	0	49	49
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	208	37	28	0	28	16	6%	0	261	273	229	58	0	0	0	0	0%	0	287	287
6	M40 North	3	Cherwell Services	110	22	109	0	109	61	31%	0	193	241	112	36	95	0	95	53	27%	0	201	243
6	M40 North	4	M40 South	2812	613	1009	0	1009	561	14%	0	3986	4433	2701	503	597	0	597	336	9%	0	3539	3800
6	M40 North	5	Somerton Road	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	9	0	0	0	0	0	0%	0	9	9
7	B4100 West	11	Albion Land East Access	12	0	0	0	0	0	0%	0	12	12	3	0	0	0	0	0	0%	0	3	3
7	B4100 West	12	OxSRFI Access	0	0	0	1	1	0	100%	0	0	1	0	0	0	1	1	0	100%	0	0	1
7	B4100 West	13	Ardley Road 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	1	A43 North	57	0	0	0	0	0	0%	0	57	57	264	2	0	0	0	0	0%	0	266	266
7	B4100 West	2	B4100 East	281	22	13	0	13	7	2%	0	310	316	132	7	9	0	9	5	4%	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	0%	0	0	0
7	B4100 West	4	M40 South	15	0	0	0	0	0	0%	0	15	15	10	0	0	0	0	0	0%	0	10	10
7	B4100 West	5	Somerton Road	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	62	0	0	0	0	0	0%	0	62	62	66	2	0	0	0	0	0%	0	68	68
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 Access	25	0	0	0	0	0	0%	0	25	25	12	0	0	0	0	0	0%	0	12	12
8	Ardley Road West	13	Ardley Road B430 South	21	0	14	0	14	8	28%	0	29	35	12	0	0	0	0	0	0%	0	12	12
8	Ardley Road West	1	A43 North	4	0	0	0	0	0	0%	0	4	4	0	0	0	0	0	0	0%	0	0	0
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	13	0	0	0	0	0	0%	0	13	13	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	5	Somerton Road	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	0	0	0	0	0	0	0%	0	0	0
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 Access	152	0	0	6	6	3	2%	0	154	157	36	0	0	4	4	2	5%	0	38	39
9	Ardley Road East	13	Ardley Road B430 South	84	44	0	0	0	0	0%	0	128	128	36	3	0	0	0	0	0%	0	39	39
9	Ardley Road East	1	A43 North	2	0	0	0	0	0	0%	0	2	2	0	0	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	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	Somerton Road	6	0	0	0	0	0	0%	0	6	6	5	3	0	0	0	0	0%	0	8	8
9	Ardley Road East	6	M40 North	97	24	0	0	0	0	0%	0	121	121	11	0	0	0	0	0	0%	0	11	11
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	19	1	0	0	0	0	0%	0	20	20	51	4	0	0	0	0	0%	0	54	54
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 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	13	Ardley Road B430 South	6	0	1	0	1	1	11%	0	7	7	7	0	1	0	1	1	8%	0	7	8
10	Albion Land West Access	1	A43 North	6	0	28	0	28	16	73%	0	21	34	45	0	22	0	22	12	22%	0	57	67
10	Albion Land West Access	2	B4100 East	26	0	4	0	4	2	8%	0	28	29	49	0	3	0	3	2	3%	0	51	52
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	2	0	28	0	28	15	89%	0	17	30	10	0	22	0	22	12	55%	0	22	32

10	Albion Land West Access	5	Somerton Road	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	78%	0	5	8	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	59	0	0	0	0	0	0%	0	59	59
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	9	0	0	0	0	0	0%	0	9	9
11	Albion Land East Access	12	OxSRFI 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	13	Ardley Road B430 South	4	0	1	0	1	0	10%	0	4	4	5	0	1	0	1	0	7%	0	5	5
11	Albion Land East Access	1	A43 North	3	0	16	0	16	9	75%	0	12	19	28	0	12	0	12	7	20%	0	35	40
11	Albion Land East Access	2	B4100 East	15	0	2	0	2	1	7%	0	16	17	36	0	2	0	2	1	3%	0	37	37
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	89%	0	10	16	6	0	12	0	12	7	54%	0	13	18
11	Albion Land East Access	5	Somerton Road	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	1	0	4	0	4	2	79%	0	3	5	10	0	3	0	3	2	15%	0	12	13
11	Albion Land East Access	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	14	0	0	0	0	0	0%	0	14	14
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 Access	13	Ardley Road B430 South	57	0	0	92	92	46	45%	0	102	148	347	0	0	80	80	40	10%	0	387	426
12	OxSRFI Access	1	A43 North	13	0	0	31	31	16	55%	0	28	44	55	0	0	30	30	15	22%	0	70	85
12	OxSRFI Access	2	B4100 East	2	0	0	1	1	1	28%	0	2	3	0	0	0	1	1	0	100%	0	0	1
12	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
12	OxSRFI Access	4	M40 South	0	0	0	89	89	44	100%	0	44	89	0	0	0	78	78	39	100%	0	39	78
12	OxSRFI Access	5	Somerton Road	2	0	0	1	1	1	20%	0	3	4	225	0	0	1	1	1	0%	0	226	226
12	OxSRFI Access	6	M40 North	6	0	0	103	103	51	90%	0	57	109	95	0	0	92	92	46	33%	0	141	187
12	OxSRFI Access	7	B4100 West	0	0	0	1	1	0	100%	0	0	1	0	0	0	0	0	0	100%	0	0	0
12	OxSRFI Access	8	Ardley Road West	4	0	0	0	0	0	1%	0	4	4	160	0	0	0	0	0	0%	0	160	161
12	OxSRFI Access	9	Ardley Road East	14	0	0	0	0	0	0%	0	14	14	156	0	0	4	4	2	1%	0	158	160
12	OxSRFI 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 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	Ardley Road B430 South	1	A43 North	107	5	0	0	0	0	0%	0	112	112	55	2	0	0	0	0	0%	0	57	57
13	Ardley Road B430 South	2	B4100 East	8	0	0	0	0	0	0%	0	8	8	0	0	0	0	0	0	0%	0	0	0
13	Ardley Road 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
13	Ardley Road 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
13	Ardley Road B430 South	5	Somerton Road	0	0	0	0	0	0	0%	0	0	0	87	0	0	0	0	0	0%	0	87	87
13	Ardley Road B430 South	6	M40 North	75	0	0	0	0	0	0%	0	75	75	38	0	0	0	0	0	0%	0	38	38
13	Ardley Road 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
13	Ardley Road B430 South	8	Ardley Road West	24	0	0	0	0	0	0%	0	24	24	14	0	2	0	2	1	8%	0	16	17
13	Ardley Road B430 South	9	Ardley Road East	47	0	0	0	0	0	0%	0	47	47	61	0	8	0	8	5	7%	0	65	69
13	Ardley Road B430 South	10	Albion Land West Access	10	0	0	0	0	0	0%	0	10	10	0	0	0	0	0	0	0%	0	0	0
13	Ardley Road B430 South	11	Albion Land East Access	6	0	0	0	0	0	0%	0	6	6	0	0	0	0	0	0	0%	0	0	0
13	Ardley Road B430 South	12	OxSRFI Access	265	0	0	102	102	51	16%	0	316	367	132	0	0	86	86	43	25%	0	175	218

Bicester Transport Model: M40 Junction 10 Turning Movements
(2034 OxSRFI DM3A Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2034 OxSRFI DS5A 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	224	43	0	0	0	0	0%	0	266	266	226	16	18	0	18	10	4%	0	252	260
1	A43 North	3	Cherwell Services	21	34	4	0	4	2	4%	0	57	59	100	9	3	0	3	2	1%	0	110	112
1	A43 North	4	M40 South	1195	189	407	0	407	227	14%	0	1611	1792	974	221	180	0	180	101	8%	0	1296	1375
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	22	8	0	0	0	0	0%	0	31	31	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	3	0	0	0	0	0	0%	0	3	3	8	0	0	0	0	0	0%	0	8	8
1	A43 North	10	Albion Land West Access	43	0	26	0	26	14	25%	0	58	69	10	0	24	0	24	13	58%	0	23	33
1	A43 North	11	Albion Land East Access	24	0	14	0	14	8	25%	0	32	39	6	0	13	0	13	7	53%	0	14	20
1	A43 North	12	OxSRFI South	199	53	8	0	8	5	2%	0	257	260	183	14	0	0	0	0	0%	0	197	197
1	A43 North	13	OxSRFI Site Access	210	0	0	30	30	15	7%	0	225	240	72	0	0	32	32	16	18%	0	89	105
1	A43 North	14	Tritax North	46	0	38	0	38	21	31%	0	67	84	17	0	35	0	35	19	54%	0	36	52
1	A43 North	15	Tritax South	6	0	5	0	5	3	31%	0	9	11	2	0	5	0	5	3	53%	0	5	7
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	6	0	0	0	0	0	0%	0	6	6
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	22	20	0	0	0	0	0%	0	42	42	8	27	5	0	5	3	7%	0	38	40
2	B4100 East	7	B4100 West	162	43	22	0	22	13	6%	0	217	227	223	13	1	0	1	0	0%	0	237	237
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
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	39	0	4	0	4	2	5%	0	41	43	13	0	3	0	3	2	12%	0	14	16
2	B4100 East	11	Albion Land East Access	29	0	2	0	2	1	4%	0	31	31	10	0	2	0	2	1	9%	0	11	12
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	44	0	0	6	6	3	7%	0	47	50	16	0	0	7	7	3	18%	0	20	23
2	B4100 East	14	Tritax North	103	0	6	0	6	3	3%	0	106	109	32	0	5	0	5	3	8%	0	34	36
2	B4100 East	15	Tritax South	14	0	1	0	1	0	3%	0	14	15	4	0	1	0	1	0	8%	0	5	5
2	B4100 East	1	A43 North	178	23	29	0	29	16	7%	0	218	231	243	27	0	0	0	0	0%	0	270	270
3	Cherwell Services	4	M40 South	164	75	103	0	103	57	19%	0	296	342	200	21	87	0	87	49	18%	0	270	308
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	97	11	83	0	83	46	30%	0	153	190	128	17	70	0	70	39	21%	0	185	216
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	0	0	0	0	0	0%	0	0	0	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	14	Tritax North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
3	Cherwell Services	15	Tritax South	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	46	6	23	0	23	13	20%	0	65	76	69	8	24	0	24	14	15%	0	91	101
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	3	0	0	0	0	0	0%	0	3	3	11	0	0	0	0	0	0%	0	11	11
4	M40 South	6	M40 North	2222	439	607	0	607	338	11%	0	2999	3268	3029	580	705	0	705	396	10%	0	4006	4314
4	M40 South	7	B4100 West	6	0	0	0	0	0	0%	0	6	6	39	0	0	0	0	0	0%	0	39	39
4	M40 South	8	Ardley Road West	13	0	0	0	0	0	0%	0	13	13	43	0	0	0	0	0	0%	0	43	43
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	12	0	29	0	29	16	58%	0	28	41	2	0	25	0	25	14	86%	0	16	27
4	M40 South	11	Albion Land East Access	6	0	16	0	16	9	59%	0	15	23	1	0	14	0	14	8	87%	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	28	0	0	188	188	94	77%	0	122	216	5	0	0	169	169	85	95%	0	89	174
4	M40 South	14	Tritax North	16	0	43	0	43	24	60%	0	40	59	3	0	36	0	36	20	87%	0	23	39
4	M40 South	15	Tritax South	2	0	6	0	6	3	60%	0	5	8	0	0	5	0	5	3	87%	0	3	5
4	M40 South	1	A43 North	789	172	225	0	225	125	12%	0	1086	1186	1364	279	230	0	230	130	7%	0	1772	1873
4	M40 South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	6	0	0	0	0	0	0%	0	6	6
4	M40 South	3	Cherwell Services	193	22	30	0	30	16	7%	0	232	245	155	20	82	0	82	46	21%	0	221	257
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	19	2	0	0	0	0	0%	0	20	20	5	3	0	0	0	0	0%	0	9	9
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	38	0	0	0	0	0	0%	0	38	38	10	0	0	0	0	0	0%	0	10	10
5	B430 South	14	Tritax North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
5	B430 South	15	Tritax South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
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	6	0	0	0	0	0	0%	0	6	6	2	0	0	0	0	0	0%	0	2	2
6	M40 North	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	8	Ardley Road West	12	0	0	0	0	0	0%	0	12	12	15	0	0	0	0	0	0%	0	15	15
6	M40 North	9	Ardley Road East	29	1	0	0	0	0	0%	0	31	31	21	1	0	0	0	0	0%	0	22	22
6	M40 North	10	Albion Land West Access	20	0	7	0	7	4	17%	0	24	27	2	0	6	0	6	3	59%	0	6	9
6	M40 North	11	Albion Land East Access	11	0	4	0	4	2	18%	0	13	15	2	0	3	0	3	2	52%	0	4	5
6	M40 North	12	OxSRFI South	332	41	1	0	1	1	0%	0	375	375	172	12	0	0	0	0	0%	0	185	185
6	M40 North	13	OxSRFI Site Access	124	0	0	112	112	56	31%	0	180	236	30	0	0	101	101	51	63%	0	81	131
6	M40 North	14	Tritax North	27	0	11	0	11	6	18%	0	33	37	5	0	9	0	9	5	52%	0	10	13
6	M40 North	15	Tritax South	4	0	1	0	1	1	18%	0	5	5	1	0	1	0	1	1	52%	0	1	2
6	M40 North	1	A43 North	0	0	60	0	60	34	100%	0	34	60	0	0	0	0	0	0	0%	0	0	0
6	M40 North	2	B4100 East	159	26	28	0	28	16	8%	0	201	214	177	50	0	0	0	0	0%	0	227	227
6	M40 North	3	Cherwell Services	110	22	109	0	109	61	31%	0	193	241	112	36	95	0	95	53	27%	0	201	243
6	M40 North	4	M40 South	2507	557	1007	0	1007	561	15%	0	3625	4072	2635	500	597	0	597	336	10%	0	3471	3732
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	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	51	0	0	0	0	0	0%	0	51	51	23	0	0	0	0	0	0%	0	23	23
7	B4100 West	13	OxSRFI Site Access	33	0	0	2	2	1	3%	0	35	36	5	0	0	2	2	1	16%	0	6	7
7	B4100 West	14	Tritax North	31	0	0	0	0	0	0%	0	31	31	5	0	0	0	0	0	0%	0	5	5
7	B4100 West	15	Tritax South	4	0	0	0	0	0	0%	0	4	4	1	0	0	0	0	0	0%	0	1	1
7	B4100 West	1	A43 North	71	0	0	0	0	0	0%	0	71	71	43	2	0	0	0	0	0%	0	45	45
7	B4100 West	2	B4100 East	235	42	13	0	13	7	3%	0	284	290	128	4	9	0	9	5	4%	0	137	141
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	121	0	0	0	0	0	0%	0	121	121	36	0	0	0	0	0	0%	0	36	36
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	22	0	0	0	0	0	0%	0	22	22	22	2	0	0	0	0	0%	0	24	24
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	32	0	14	0	14	8	20%	0	40	46	2	0	0	0	0	0	0%	0	2	2
8	Ardley Road West	13	OxSRFI Site Access	9	0	0	0	0	0	0%	0	9	9	3	0	0	0	0	0	2%	0	3	3
8	Ardley Road West	14	Tritax North	1	0	0	0	0	0	0%	0	1	1	0	0	0	0	0	0	0%	0	0	0
8	Ardley Road West	15	Tritax 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	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	24	0	0	0	0	0	0%	0	24	24	20	0	0	0	0	0	0%	0	20	20
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	1	0	0	0	0	0	0%	0	1	1	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
9	Ardley Road East	13	OxSRFI Site Access	15	0	0	0	0	0	0%	0	15	15	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	14	Tritax North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	15	Tritax South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	1	A43 North	5	0	0	0	0	0	0%	0	5	5	11	0	0	0	0	0%	0	11	11
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
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
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
9	Ardley Road East	5	B430 South	4	3	0	0	0	0	0%	0	7	7	11	3	0	0	0	0%	0	14	14
9	Ardley Road East	6	M40 North	138	46	0	0	0	0	0%	0	184	184	153	28	0	0	0	0%	0	181	181
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
9	Ardley Road East	8	Ardley Road West	11	1	0	0	0	0	0%	0	13	13	10	4	0	0	0	0%	0	14	14
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
10	Albion Land West Access	12	OxSRFI South	13	0	1	0	1	1	5%	0	14	14	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	14	Tritax North	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	15	Tritax 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	1	A43 North	5	0	28	0	28	16	75%	0	21	33	43	0	22	0	22	12	23%	0	55	65
10	Albion Land West Access	2	B4100 East	19	0	4	0	4	2	10%	0	21	22	46	0	3	0	3	2	4%	0	47	49
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	4	0	28	0	28	15	80%	0	19	32	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	1	0	7	0	7	4	79%	0	5	8	0	0	6	0	6	3	100%	0	3	6
10	Albion Land West Access	7	B4100 West	7	0	0	0	0	0	0%	0	7	7	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	1	0	0	0	0	0	0%	0	1	1
11	Albion Land East Access	12	OxSRFI South	6	0	1	0	1	0	6%	0	7	7	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	14	Tritax North	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	15	Tritax 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	1	A43 North	3	0	16	0	16	9	76%	0	11	18	27	0	12	0	12	7	21%	0	34	39
11	Albion Land East Access	2	B4100 East	13	0	2	0	2	1	9%	0	14	15	30	0	2	0	2	1	3%	0	31	32
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	2	0	15	0	15	9	80%	0	11	18	8	0	12	0	12	7	45%	0	15	21
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	1	0	4	0	4	2	79%	0	3	5	7	0	3	0	3	2	20%	0	9	10
11	Albion Land East Access	7	B4100 West	3	0	0	0	0	0	0%	0	3	3	15	0	0	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	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	367	0	0	0	0	0	0%	0	367	367	152	0	0	0	0	0	0%	0	152	152
12	OxSRFI South	14	Tritax North	14	0	0	0	0	0	0%	0	14	14	4	0	0	0	0	0	0%	0	4	4
12	OxSRFI South	15	Tritax South	2	0	0	0	0	0	0%	0	2	2	1	0	0	0	0	0	0%	0	1	1
12	OxSRFI South	1	A43 North	108	5	28	0	28	16	12%	0	129	141	274	2	0	0	0	0	0%	0	276	276
12	OxSRFI South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
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	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	171	9	41	0	41	23	11%	0	202	221	351	14	53	0	53	30	8%	0	395	418
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	39	0	0	0	0	0	0%	0	39	39	67	0	2	0	2	1	2%	0	69	70
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	16	0	0	0	0	0	0%	0	16	16	8	0	0	0	0	0	0%	0	8	8
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	14	Tritax North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	15	Tritax South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
13	OxSRFI Site Access	1	A43 North	14	0	0	31	31	16	53%	0	29	45	284	0	0	30	30	15	5%	0	299	315
13	OxSRFI Site Access	2	B4100 East	2	0	0	5	5	3	59%	0	4	7	24	0	0	5	5	2	9%	0	27	29
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	175	175	87	99%	0	88	176	34	0	0	155	155	78	70%	0	111	189
13	OxSRFI Site Access	5	B430 South	2	0	0	0	0	0	0%	0	2	2	46	0	0	0	0	0	0%	0	46	46
13	OxSRFI Site Access	6	M40 North	7	0	0	103	103	51	88%	0	58	110	146	0	0	92	92	46	24%	0	192	238
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	50	0	0	0	0	0	0%	0	50	51
13	OxSRFI Site Access	9	Ardley Road East	10	0	0	0	0	0	0%	0	10	10	63	0	0	0	0	0	0%	0	63	63
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	389	0	0	0	0	0	0%	0	389	389
14	Tritax North	15	Tritax South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
14	Tritax North	1	A43 North	6	0	41	0	41	23	78%	0	29	48	68	0	33	0	33	18	21%	0	87	101
14	Tritax North	2	B4100 East	41	0	6	0	6	3	7%	0	44	46	96	0	4	0	4	2	3%	0	98	100
14	Tritax North	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
14	Tritax North	4	M40 South	5	0	41	0	41	23	82%	0	28	46	20	0	32	0	32	18	47%	0	39	53
14	Tritax North	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
14	Tritax North	6	M40 North	1	0	11	0	11	6	81%	0	7	12	18	0	8	0	8	5	21%	0	23	26
14	Tritax North	7	B4100 West	6	0	0	0	0	0	0%	0	6	6	39	0	0	0	0	0	0%	0	39	39
14	Tritax North	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	1	0	0	0	0	0	0%	0	1	1
14	Tritax North	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
14	Tritax North	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
14	Tritax North	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
14	Tritax North	12	OxSRFI South	11	0	2	0	2	1	9%	0	12	13	18	0	2	0	2	1	5%	0	19	20
14	Tritax North	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
15	Tritax South	1	A43 North	1	0	6	0	6	3	78%	0	4	7	9	0	4	0	4	2	21%	0	12	14
15	Tritax South	2	B4100 East	6	0	1	0	1	0	7%	0	6	6	13	0	1	0	1	0	2%	0	14	14
15	Tritax South	3	Cherwell Services	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
15	Tritax South	4	M40 South	1	0	6	0	6	3	81%	0	4	6	3	0	4	0	4	2	47%	0	5	7
15	Tritax South	5	B430 South	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
15	Tritax South	6	M40 North	0	0	1	0	1	1	80%	0	1	2	2	0	1	0	1	1	20%	0	3	4
15	Tritax South	7	B4100 West	1	0	0	0	0	0	0%	0	1	1	5	0	0	0	0	0	0%	0	5	5
15	Tritax 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
15	Tritax 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
15	Tritax 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
15	Tritax 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
15	Tritax South	12	OxSRFI South	2	0	0	0	0	0	9%	0	2	2	3	0	0	0	0	0	5%	0	3	3
15	Tritax South	13	OxSRFI Site Access	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
15	Tritax South	14	Tritax North	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0

Bicester Transport Model: M40 Junction 10 Turning Movements
(2034 OxSRFI DS5A Scenario)



Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	Somerton Road
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 Site Access
13	Ardley Road B430 South

Extent of Cordon for Turning Movement Data

		To Zone (Destination)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	**Total**
From Zone (Origin)	1	0	426	61	989	0	0	43	2	0	50	28	202	369	**2170**
	2	223	0	0	1	0	126	307	0	0	47	29	8	4	**745**
	3	53	0	0	193	0	107	0	0	0	0	0	0	46	**399**
	4	804	1	214	0	0	2720	0	26	0	8	5	36	0	**3814**
	5	0	0	0	0	0	0	0	0	1	0	0	102	36	**139**
	6	0	245	132	3425	0	0	3	6	0	19	10	113	83	**4038**
	7	57	303	0	15	0	0	0	0	0	29	12	0	0	**415**
	8	4	1	0	13	0	10	0	0	62	1	0	25	21	**136**
	9	2	0	0	0	6	121	0	20	0	0	0	152	128	**429**
	10	6	26	0	2	0	1	9	0	0	0	0	0	6	**49**
	11	3	15	0	1	0	1	3	0	0	0	0	0	4	**27**
	12	13	2	0	0	2	6	0	4	14	0	0	0	57	**97**
	13	112	8	0	0	0	75	0	24	47	10	6	265	0	**547**
	Total	**1277**	**1025**	**407**	**4638**	**9**	**3167**	**365**	**83**	**124**	**164**	**91**	**902**	**754**	**13006**

1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	Somerton Road
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 Access
13	Ardley Road B430 South

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	431	0	0	0	0	0	27	15	32	9	**519**
	2	29	0	0	0	0	0	22	0	0	4	2	1	0	**58**
	3	23	0	0	103	0	83	0	0	0	0	0	0	0	**208**
	4	252	0	29	0	0	645	0	0	0	29	16	97	0	**1067**
	5	0	0	0	0	0	0	0	0	0	0	0	1	0	**1**
	6	0	28	109	1009	0	0	0	0	0	7	4	112	0	**1268**
	7	0	13	0	0	0	0	0	0	0	0	0	1	0	**14**
	8	0	0	0	0	0	0	0	0	0	0	0	0	14	**14**
	9	0	0	0	0	0	0	0	0	0	0	0	6	0	**6**
	10	28	4	0	28	0	7	0	0	0	0	0	0	1	**68**
	11	16	2	0	15	0	4	0	0	0	0	0	0	1	**38**
	12	31	1	0	89	1	103	1	0	0	0	0	0	92	**318**
	13	0	0	0	0	0	0	0	0	0	0	0	102	0	**102**
	Total	**378**	**49**	**142**	**1675**	**1**	**841**	**23**	**0**	**0**	**67**	**37**	**351**	**117**	**3681**

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	240	0	0	0	0	0	15	8	16	5	**287**
	2	16	0	0	0	0	0	12	0	0	2	1	1	0	**32**
	3	13	0	0	57	0	46	0	0	0	0	0	0	0	**116**
	4	140	0	16	0	0	359	0	0	0	16	9	48	0	**588**
	5	0	0	0	0	0	0	0	0	0	0	0	1	0	**1**
	6	0	16	61	561	0	0	0	0	0	4	2	56	0	**700**
	7	0	7	0	0	0	0	0	0	0	0	0	0	0	**8**
	8	0	0	0	0	0	0	0	0	0	0	0	0	8	**8**
	9	0	0	0	0	0	0	0	0	0	0	0	3	0	**3**
	10	16	2	0	15	0	4	0	0	0	0	0	0	1	**38**
	11	9	1	0	9	0	2	0	0	0	0	0	0	0	**21**
	12	16	1	0	44	1	51	0	0	0	0	0	0	46	**159**
	13	0	0	0	0	0	0	0	0	0	0	0	51	0	**51**
	Total	**209**	**27**	**79**	**927**	**1**	**462**	**13**	**0**	**0**	**37**	**21**	**176**	**60**	**2011**

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	426	64	1420	0	0	43	2	0	78	43	235	378	**2688**
	2	252	0	0	1	0	126	329	0	0	51	31	9	4	**803**
	3	76	0	0	296	0	190	0	0	0	0	0	0	46	**607**
	4	1055	1	244	0	0	3365	0	26	0	37	21	133	0	**4882**
	5	0	0	0	0	0	0	0	0	1	0	0	103	36	**140**
	6	0	273	241	4433	0	0	3	6	0	27	14	225	83	**5306**
	7	57	316	0	15	0	0	0	0	0	29	12	1	0	**429**
	8	4	1	0	13	0	10	0	0	62	1	0	25	35	**150**
	9	2	0	0	0	6	121	0	20	0	0	0	157	128	**435**
	10	34	29	0	30	0	8	9	0	0	0	0	0	7	**117**
	11	19	17	0	16	0	5	3	0	0	0	0	0	4	**65**
	12	44	3	0	89	4	109	1	4	14	0	0	0	148	**415**
	13	112	8	0	0	0	75	0	24	47	10	6	367	0	**649**
	Total	**1655**	**1074**	**549**	**6312**	**10**	**4009**	**388**	**83**	**124**	**231**	**128**	**1253**	**871**	**15624**

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	426	63	1229	0	0	43	2	0	65	37	219	374	**2457**
	2	240	0	0	1	0	126	319	0	0	49	30	8	4	**778**
	3	65	0	0	250	0	153	0	0	0	0	0	0	46	**515**
	4	944	1	231	0	0	3079	0	26	0	24	14	84	0	**4403**
	5	0	0	0	0	0	0	0	0	1	0	0	102	36	**140**
	6	0	261	193	3986	0	0	3	6	0	23	13	169	83	**4738**
	7	57	310	0	15	0	0	0	0	0	29	12	0	0	**423**
	8	4	1	0	13	0	10	0	0	62	1	0	25	29	**144**
	9	2	0	0	0	6	121	0	20	0	0	0	154	128	**432**
	10	21	28	0	17	0	5	9	0	0	0	0	0	7	**87**
	11	12	16	0	10	0	3	3	0	0	0	0	0	4	**48**
	12	28	2	0	44	3	57	0	4	14	0	0	0	102	**256**
	13	112	8	0	0	0	75	0	24	47	10	6	316	0	**598**
	Total	**1485**	**1053**	**486**	**5565**	**9**	**3630**	**377**	**83**	**124**	**201**	**112**	**1078**	**814**	**15017**

M40 Junction 10 Trip Matrices - 2034 OxSRFI DM3A Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	266	109	1068	0	0	46	2	60	12	7	66	65	**1702**
2	379	0	0	4	0	282	221	0	0	18	11	2	2	**919**
3	77	0	0	221	0	146	0	0	0	0	0	0	0	**444**
4	1359	1	175	0	10	3831	1	57	0	2	1	4	3	**5442**
5	0	0	0	0	0	0	0	0	5	0	0	14	0	**19**
6	0	287	148	3203	0	0	7	15	34	3	2	27	49	**3775**
7	266	139	0	10	0	0	0	0	0	9	3	0	0	**428**
8	0	0	0	0	0	0	0	0	68	0	0	12	12	**93**
9	0	0	0	0	8	11	0	54	0	0	0	36	39	**147**
10	45	49	0	10	0	0	59	1	9	0	0	0	7	**179**
11	28	36	0	6	0	10	14	0	0	0	0	0	5	**99**
12	55	0	0	0	225	95	0	160	156	0	0	0	347	**1038**
13	57	0	0	0	87	38	0	14	61	0	0	132	0	**388**
Total	**2264**	**779**	**431**	**4523**	**329**	**4413**	**348**	**304**	**392**	**43**	**24**	**293**	**528**	**14673**

Key	
1	A43 North
2	B4100 East
3	Cherwell Services
4	M40 South
5	Somerton Road
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 Access
13	Ardley Road B430 South

PCU factor	
PM	1.77857

HEAVY VEHICLES (PCUs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	18	3	180	0	0	0	0	0	24	13	32	0	**270**
2	0	0	0	0	0	8	1	0	0	3	2	1	0	**14**
3	24	0	0	87	0	70	0	0	0	0	0	0	0	**181**
4	233	0	83	0	0	764	0	0	0	25	14	88	0	**1206**
5	0	0	0	0	0	0	0	0	0	0	0	1	0	**1**
6	0	0	95	597	0	0	0	0	0	6	3	101	0	**803**
7	0	9	0	0	0	0	0	0	0	0	0	1	0	**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	4	0	**4**
10	22	3	0	22	0	6	0	0	0	0	0	0	1	**54**
11	12	2	0	12	0	3	0	0	0	0	0	0	1	**30**
12	30	1	0	78	1	92	0	0	4	0	0	0	80	**286**
13	0	0	0	0	0	0	0	2	8	0	0	86	0	**96**
Total	**322**	**32**	**181**	**977**	**1**	**943**	**1**	**2**	**12**	**58**	**32**	**313**	**81**	**2955**

HEAVY VEHICLES (vehs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	10	2	101	0	0	0	0	0	13	7	16	0	**150**
2	0	0	0	0	0	4	0	0	0	2	1	0	0	**8**
3	14	0	0	49	0	39	0	0	0	0	0	0	0	**102**
4	131	0	46	0	0	430	0	0	0	14	8	44	0	**673**
5	0	0	0	0	0	0	0	0	0	0	0	1	0	**1**
6	0	0	53	336	0	0	0	0	0	3	2	51	0	**445**
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	2	0	**2**
10	12	2	0	12	0	3	0	0	0	0	0	0	1	**30**
11	7	1	0	7	0	2	0	0	0	0	0	0	0	**17**
12	15	0	0	39	1	46	0	0	2	0	0	0	40	**143**
13	0	0	0	0	0	0	0	1	5	0	0	43	0	**49**
Total	**179**	**18**	**102**	**544**	**1**	**525**	**1**	**1**	**6**	**33**	**18**	**157**	**41**	**1624**

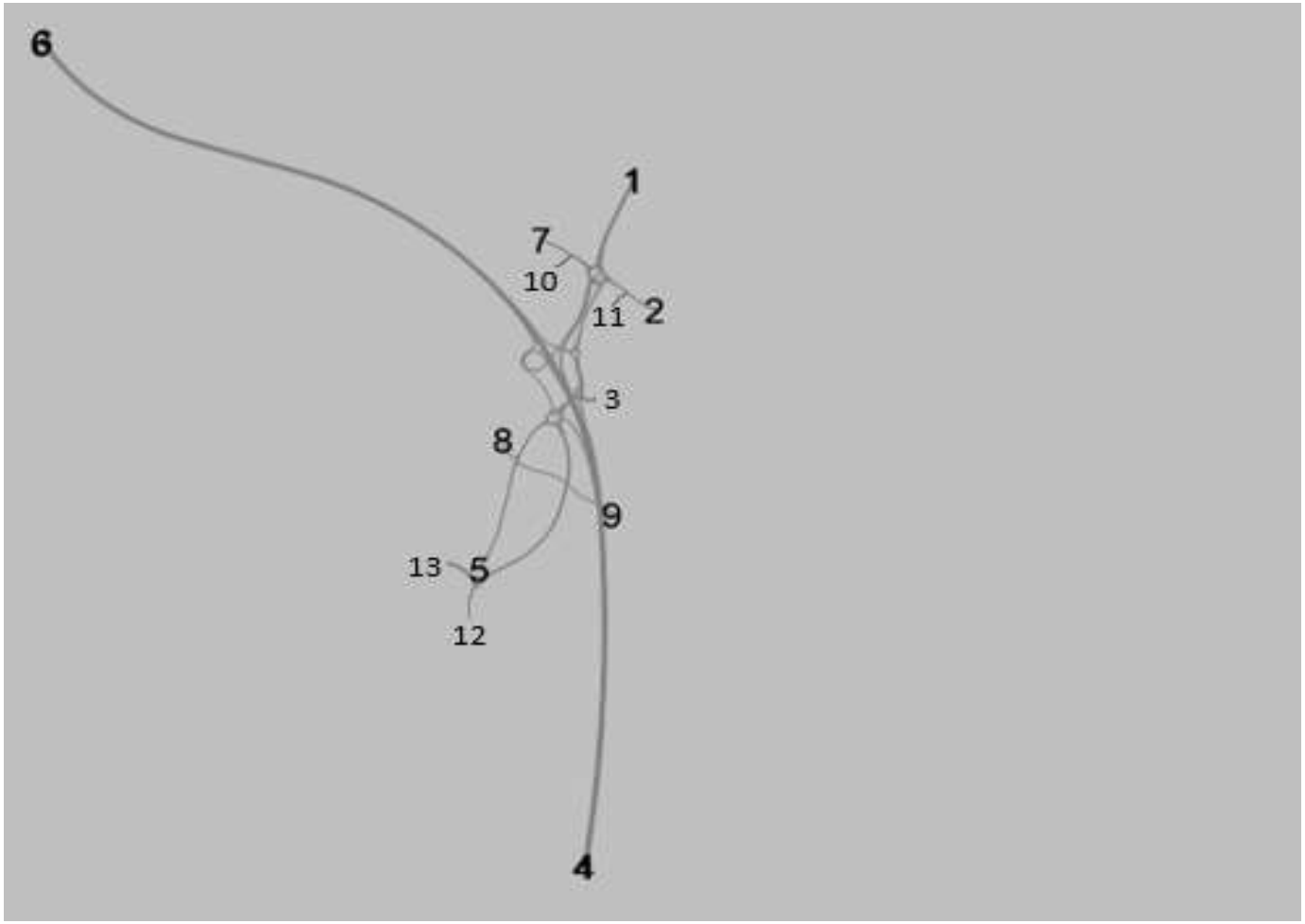
TOTAL VEHICLES (PCUs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	284	112	1249	0	0	46	2	60	36	20	99	65	**1972**
2	379	0	0	4	0	290	222	0	0	21	13	2	2	**934**
3	101	0	0	308	0	216	0	0	0	0	0	0	0	**625**
4	1592	1	257	0	10	4595	1	57	0	27	14	92	3	**6649**
5	0	0	0	0	0	0	0	0	5	0	0	15	0	**20**
6	0	287	243	3800	0	0	7	15	34	9	5	128	49	**4578**
7	266	149	0	10	0	0	0	0	0	9	3	1	0	**437**
8	0	0	0	0	0	0	0	0	68	0	0	12	12	**93**
9	0	0	0	0	8	11	0	54	0	0	0	39	39	**151**
10	67	52	0	32	0	6	59	1	9	0	0	0	8	**233**
11	40	37	0	18	0	13	14	0	0	0	0	0	5	**129**
12	85	1	0	78	226	187	0	161	160	0	0	0	426	**1324**
13	57	0	0	0	87	38	0	17	69	0	0	218	0	**485**
Total	**2586**	**811**	**612**	**5500**	**331**	**5357**	**349**	**307**	**404**	**101**	**56**	**606**	**610**	**17628**

TOTAL VEHICLES (vehs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	276	110	1170	0	0	46	2	60	26	14	83	65	**1852**
2	379	0	0	4	0	287	221	0	0	19	12	2	2	**927**
3	91	0	0	270	0	185	0	0	0	0	0	0	0	**545**
4	1490	1	221	0	10	4261	1	57	0	16	8	48	3	**6115**
5	0	0	0	0	0	0	0	0	5	0	0	14	0	**20**
6	0	287	201	3539	0	0	7	15	34	6	4	78	49	**4220**
7	266	145	0	10	0	0	0	0	0	9	3	0	0	**433**
8	0	0	0	0	0	0	0	0	68	0	0	12	12	**93**
9	0	0	0	0	8	11	0	54	0	0	0	38	39	**149**
10	57	51	0	22	0	3	59	1	9	0	0	0	7	**209**
11	35	37	0	13	0	12	14	0	0	0	0	0	5	**116**
12	70	0	0	39	226	141	0	160	158	0	0	0	387	**1181**
13	57	0	0	0	87	38	0	16	65	0	0	175	0	**437**
Total	**2443**	**797**	**533**	**5067**	**330**	**4938**	**348**	**306**	**399**	**76**	**42**	**450**	**569**	**16297**

M40 Junction 10 Trip Matrices - 2034 OxSRFI DM3A 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
14	Tritax North Access
15	Tritax South Access

Extent of Cordon for Turning Movement Data

LIGHT VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	266	55	1384	0	0	31	1	3	43	24	252	210	46	6	**2323**
2	202	0	0	3	0	42	205	0	0	39	29	2	44	103	14	**683**
3	53	0	0	239	0	107	0	0	0	0	0	0	0	0	0	**399**
4	961	1	216	0	3	2661	6	13	5	12	6	0	28	16	2	**3931**
5	0	0	0	6	0	0	0	0	20	0	0	0	38	0	0	**64**
6	0	185	132	3064	0	0	0	12	31	20	11	374	124	27	4	**3982**
7	71	277	0	121	0	0	0	0	0	28	12	51	33	31	4	**628**
8	3	1	0	24	0	10	0	0	22	1	0	32	9	1	0	**102**
9	5	0	0	0	7	184	0	13	0	1	0	0	15	0	0	**225**
10	5	19	0	4	0	1	7	0	0	0	0	13	0	0	0	**49**
11	3	13	0	2	0	1	3	0	0	0	0	6	0	0	0	**27**
12	113	1	0	0	0	179	0	39	0	16	6	0	367	14	2	**736**
13	14	2	0	1	2	7	0	4	10	0	0	58	0	0	0	**97**
14	6	41	0	5	0	1	6	0	0	0	0	11	0	0	0	**71**
15	1	6	0	1	0	0	1	0	0	0	0	2	0	0	0	**10**
Total	**1438**	**810**	**403**	**4854**	**12**	**3194**	**258**	**83**	**92**	**159**	**88**	**800**	**868**	**237**	**32**	**13327**

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
14	Tritax North
15	Tritax South

PCU factor	
AM	1.79665

HEAVY VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	0	4	407	0	0	0	0	0	26	14	8	30	38	5	**533**
2	29	0	0	0	0	0	22	0	0	4	2	0	6	6	1	**70**
3	23	0	0	103	0	83	0	0	0	0	0	0	0	0	0	**208**
4	225	0	30	0	0	607	0	0	0	29	16	0	188	43	6	**1143**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	60	28	109	1007	0	0	0	0	0	7	4	1	112	11	1	**1341**
7	0	13	0	0	0	0	0	0	0	0	0	0	2	0	0	**15**
8	0	0	0	0	0	0	0	0	0	0	0	14	0	0	0	**14**
9	0	0	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	0	0	**68**
11	16	2	0	15	0	4	0	0	0	0	0	1	0	0	0	**38**
12	28	0	0	0	0	41	0	0	0	0	0	0	0	0	0	**69**
13	31	5	0	175	0	103	2	0	0	0	0	0	0	0	0	**316**
14	41	6	0	41	0	11	0	0	0	0	0	2	0	0	0	**100**
15	6	1	0	6	0	1	0	0	0	0	0	0	0	0	0	**14**
Total	**487**	**59**	**142**	**1781**	**0**	**857**	**25**	**0**	**0**	**66**	**37**	**28**	**339**	**97**	**13**	**3930**

HEAVY VEHICLES (vehs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	0	2	227	0	0	0	0	0	14	8	5	15	21	3	**295**
2	16	0	0	0	0	0	13	0	0	2	1	0	3	3	0	**39**
3	13	0	0	57	0	46	0	0	0	0	0	0	0	0	0	**116**
4	125	0	16	0	0	338	0	0	0	16	9	0	94	24	3	**626**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	34	16	61	561	0	0	0	0	0	4	2	1	56	6	1	**740**
7	0	7	0	0	0	0	0	0	0	0	0	0	1	0	0	**8**
8	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	**8**
9	0	0	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	0	0	**38**
11	9	1	0	9	0	2	0	0	0	0	0	0	0	0	0	**21**
12	16	0	0	0	0	23	0	0	0	0	0	0	0	0	0	**39**
13	16	3	0	87	0	51	1	0	0	0	0	0	0	0	0	**158**
14	23	3	0	23	0	6	0	0	0	0	0	1	0	0	0	**56**
15	3	0	0	3	0	1	0	0	0	0	0	0	0	0	0	**8**
Total	**269**	**33**	**79**	**982**	**0**	**471**	**14**	**0**	**0**	**37**	**20**	**16**	**169**	**54**	**7**	**2150**

TOTAL VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	266	59	1792	0	0	31	1	3	69	39	260	240	84	11	**2855**
2	231	0	0	3	0	42	227	0	0	43	31	2	50	109	15	**753**
3	76	0	0	342	0	190	0	0	0	0	0	0	0	0	0	**607**
4	1186	1	245	0	3	3268	6	13	5	41	23	0	216	59	8	**5074**
5	0	0	0	6	0	0	0	0	20	0	0	0	38	0	0	**64**
6	60	214	241	4072	0	0	0	12	31	27	15	375	236	37	5	**5323**
7	71	290	0	121	0	0	0	0	0	28	12	51	36	31	4	**644**
8	3	1	0	24	0	10	0	0	22	1	0	46	9	1	0	**117**
9	5	0	0	0	7	184	0	13	0	1	0	0	15	0	0	**225**
10	33	22	0	32	0	8	7	0	0	0	0	14	0	0	0	**117**
11	18	15	0	18	0	5	3	0	0	0	0	7	0	0	0	**65**
12	141	1	0	0	0	221	0	39	0	16	6	0	367	14	2	**806**
13	45	7	0	176	2	110	2	4	10	0	0	58	0	0	0	**413**
14	48	46	0	46	0	12	6	0	0	0	0	13	0	0	0	**171**
15	7	6	0	6	0	2	1	0	0	0	0	2	0	0	0	**24**
Total	**1925**	**869**	**545**	**6635**	**12**	**4050**	**282**	**83**	**92**	**225**	**125**	**828**	**1207**	**334**	**45**	**17257**

TOTAL VEHICLES (vehs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	266	57	1611	0	0	31	1	3	58	32	257	225	67	9	**2617**
2	218	0	0	3	0	42	217	0	0	41	31	2	47	106	14	**722**
3	65	0	0	296	0	153	0	0	0	0	0	0	0	0	0	**515**
4	1086	1	232	0	3	2999	6	13	5	28	15	0	122	40	5	**4556**
5	0	0	0	6	0	0	0	0	20	0	0	0	38	0	0	**64**
6	34	201	193	3625	0	0	0	12	31	24	13	375	180	33	5	**4722**
7	71	284	0	121	0	0	0	0	0	28	12	51	35	31	4	**637**
8	3	1	0	24	0	10	0	0	22	1	0	40	9	1	0	**110**
9	5	0	0	0	7	184	0	13	0	1	0	0	15	0	0	**225**
10	21	21	0	19	0	5	7	0	0	0	0	14	0	0	0	**87**
11	11	14	0	11	0	3	3	0	0	0	0	7	0	0	0	**48**
12	129	1	0	0	0	202	0	39	0	16	6	0	367	14	2	**775**
13	29	4	0	88	2	58	1	4	10	0	0	58	0	0	0	**255**
14	29	44	0	28	0	7	6	0	0	0	0	12	0	0	0	**127**
15	4	6	0	4	0	1	1	0	0	0	0	2	0	0	0	**18**
Total	**1707**	**843**	**482**	**5835**	**12**	**3665**	**271**	**83**	**92**	**196**	**109**	**816**	**1038**	**291**	**40**	**15478**

M40 Junction 10 Trip Matrices - 2034 OxSRFI DS5A Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	242	109	1195	0	0	44	2	8	10	6	197	72	17	2	**1904**
2	270	0	0	6	0	35	236	0	0	13	10	1	16	32	4	**623**
3	77	0	0	221	0	146	0	0	0	0	0	0	0	0	0	**444**
4	1643	6	175	0	11	3609	39	43	0	2	1	0	5	3	0	**5537**
5	0	0	0	2	0	0	0	0	9	0	0	0	10	0	0	**22**
6	0	227	148	3135	0	0	0	15	22	2	2	185	30	5	1	**3771**
7	45	132	0	36	0	0	0	0	0	8	2	23	5	5	1	**258**
8	8	0	0	20	0	9	0	0	24	0	0	2	3	0	0	**66**
9	11	0	0	0	14	181	0	14	0	0	0	0	0	0	0	**220**
10	43	46	0	12	0	0	58	1	1	0	0	18	0	0	0	**179**
11	27	30	0	8	0	7	15	0	0	0	0	10	0	0	0	**99**
12	276	1	0	0	0	365	0	67	0	8	2	0	152	4	1	**876**
13	284	24	0	34	46	146	0	50	63	0	0	389	0	0	0	**1038**
14	68	96	0	20	0	18	39	1	0	0	0	18	0	0	0	**261**
15	9	13	0	3	0	2	5	0	0	0	0	3	0	0	0	**36**
Total	**2761**	**818**	**431**	**4693**	**72**	**4519**	**438**	**194**	**128**	**43**	**24**	**845**	**294**	**65**	**9**	**15334**

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
14	Tritax North
15	Tritax South

PCU factor	
PM	1.77857

HEAVY VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	18	3	180	0	0	0	0	0	24	13	0	32	35	5	**309**
2	0	0	0	0	0	5	1	0	0	3	2	0	7	5	1	**23**
3	24	0	0	87	0	70	0	0	0	0	0	0	0	0	0	**181**
4	230	0	82	0	0	705	0	0	0	25	14	0	169	36	5	**1266**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	0	0	95	597	0	0	0	0	0	6	3	0	101	9	1	**813**
7	0	9	0	0	0	0	0	0	0	0	0	0	2	0	0	**11**
8	0	0	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	0	**0**
10	22	3	0	22	0	6	0	0	0	0	0	1	0	0	0	**54**
11	12	2	0	12	0	3	0	0	0	0	0	1	0	0	0	**30**
12	0	0	0	0	0	53	0	2	0	0	0	0	0	0	0	**55**
13	30	5	0	155	0	92	2	0	0	0	0	0	0	0	0	**284**
14	33	4	0	32	0	8	0	0	0	0	0	2	0	0	0	**79**
15	4	1	0	4	0	1	0	0	0	0	0	0	0	0	0	**11**
Total	**356**	**41**	**180**	**1090**	**0**	**943**	**3**	**2**	**0**	**58**	**32**	**4**	**312**	**84**	**11**	**3116**

HEAVY VEHICLES (vehs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	10	2	101	0	0	0	0	0	13	7	0	16	19	3	**172**
2	0	0	0	0	0	3	0	0	0	2	1	0	3	3	0	**12**
3	14	0	0	49	0	39	0	0	0	0	0	0	0	0	0	**102**
4	130	0	46	0	0	396	0	0	0	14	8	0	85	20	3	**701**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	0	0	53	336	0	0	0	0	0	3	2	0	51	5	1	**451**
7	0	5	0	0	0	0	0	0	0	0	0	0	1	0	0	**6**
8	0	0	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	0	**0**
10	12	2	0	12	0	3	0	0	0	0	0	1	0	0	0	**30**
11	7	1	0	7	0	2	0	0	0	0	0	0	0	0	0	**17**
12	0	0	0	0	0	30	0	1	0	0	0	0	0	0	0	**31**
13	15	2	0	78	0	46	1	0	0	0	0	0	0	0	0	**142**
14	18	2	0	18	0	5	0	0	0	0	0	1	0	0	0	**45**
15	2	0	0	2	0	1	0	0	0	0	0	0	0	0	0	**6**
Total	**198**	**23**	**101**	**603**	**0**	**525**	**1**	**1**	**0**	**33**	**18**	**2**	**156**	**47**	**6**	**1715**

TOTAL VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	260	112	1375	0	0	44	2	8	33	20	197	105	52	7	**2213**
2	270	0	0	6	0	40	237	0	0	16	12	1	23	36	5	**646**
3	101	0	0	308	0	216	0	0	0	0	0	0	0	0	0	**625**
4	1873	6	257	0	11	4314	39	43	0	27	15	0	174	39	5	**6802**
5	0	0	0	2	0	0	0	0	9	0	0	0	10	0	0	**22**
6	0	227	243	3732	0	0	0	15	22	9	5	185	131	13	2	**4584**
7	45	141	0	36	0	0	0	0	0	8	2	23	7	5	1	**269**
8	8	0	0	20	0	9	0	0	24	0	0	2	3	0	0	**66**
9	11	0	0	0	14	181	0	14	0	0	0	0	0	0	0	**220**
10	65	49	0	34	0	6	58	1	1	0	0	19	0	0	0	**233**
11	39	32	0	21	0	10	15	0	0	0	0	11	0	0	0	**129**
12	276	1	0	0	0	418	0	70	0	8	2	0	152	4	1	**932**
13	315	29	0	189	46	238	2	51	63	0	0	389	0	0	0	**1322**
14	101	100	0	53	0	26	39	1	0	0	0	20	0	0	0	**340**
15	14	14	0	7	0	4	5	0	0	0	0	3	0	0	0	**47**
Total	**3117**	**859**	**611**	**5783**	**72**	**5463**	**440**	**196**	**128**	**101**	**56**	**849**	**605**	**149**	**20**	**18450**

TOTAL VEHICLES (vehs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
1	0	252	110	1296	0	0	44	2	8	23	14	197	89	36	5	**2076**
2	270	0	0	6	0	38	237	0	0	14	11	1	20	34	5	**636**
3	91	0	0	270	0	185	0	0	0	0	0	0	0	0	0	**545**
4	1772	6	221	0	11	4006	39	43	0	16	9	0	89	23	3	**6238**
5	0	0	0	2	0	0	0	0	9	0	0	0	10	0	0	**22**
6	0	227	201	3471	0	0	0	15	22	6	4	185	81	10	1	**4222**
7	45	137	0	36	0	0	0	0	0	8	2	23	6	5	1	**264**
8	8	0	0	20	0	9	0	0	24	0	0	2	3	0	0	**66**
9	11	0	0	0	14	181	0	14	0	0	0	0	0	0	0	**220**
10	55	47	0	25	0	3	58	1	1	0	0	19	0	0	0	**209**
11	34	31	0	15	0	9	15	0	0	0	0	11	0	0	0	**116**
12	276	1	0	0	0	395	0	69	0	8	2	0	152	4	1	**907**
13	299	27	0	111	46	192	1	50	63	0	0	389	0	0	0	**1180**
14	87	98	0	39	0	23	39	1	0	0	0	19	0	0	0	**306**
15	12	14	0	5	0	3	5	0	0	0	0	3	0	0	0	**42**
Total	**2959**	**841**	**532**	**5296**	**72**	**5044**	**439**	**195**	**128**	**76**	**42**	**847**	**450**	**113**	**15**	**17049**

Appendix S: Study area turning movements (DS5A)

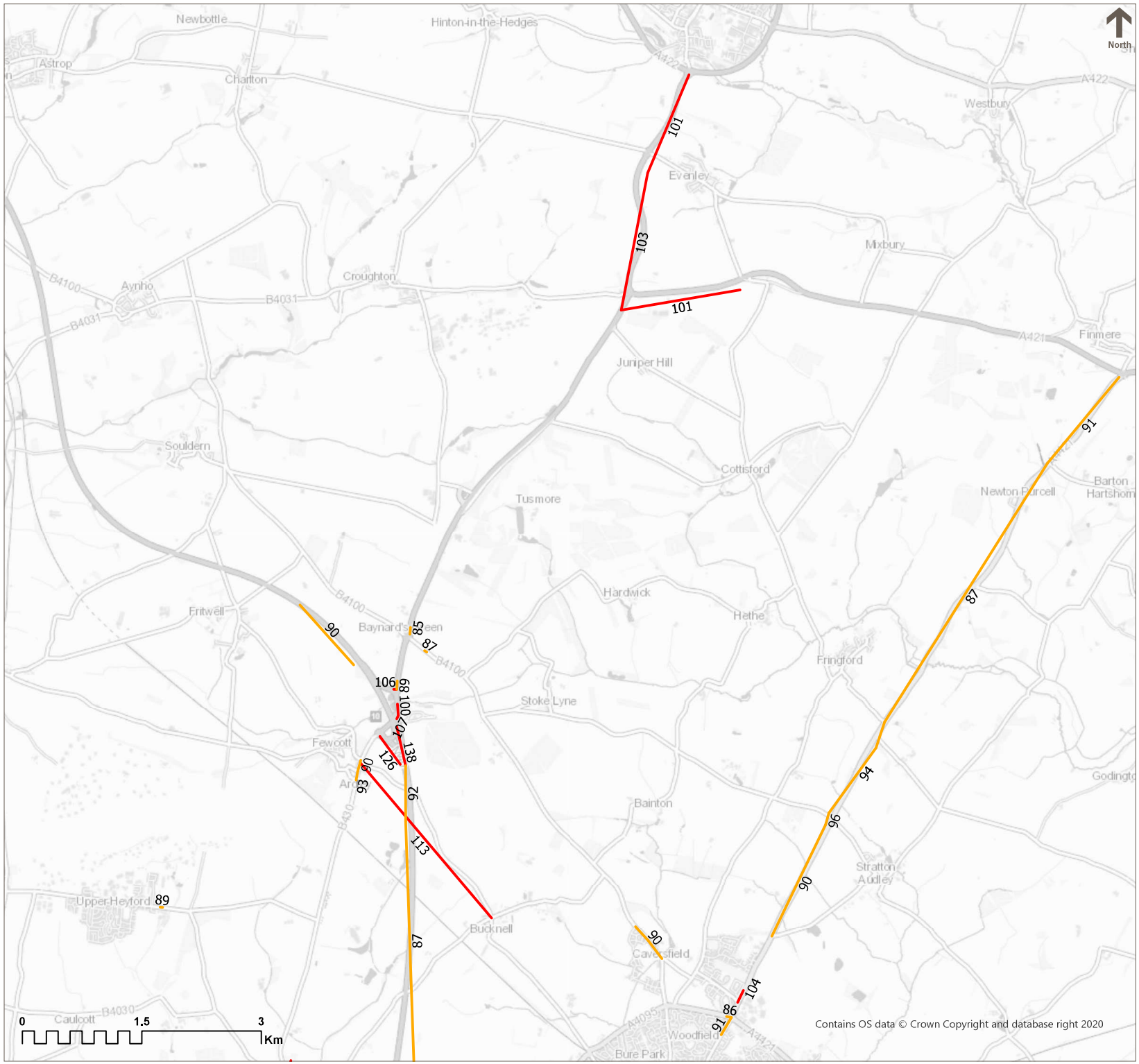
Bicester Transport Model Junction Actual Turning Movements (2034 OxSRFI DS5A)

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 Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
4	HPLR/B430 T-Junction	A → B	HPLR	B430 (N)	218	1	218	0	0	0	0	0%	0	218	218	221	2	223	0	0	0	0	0%	0	223	223
		A → C	HPLR	B430 (S)	488	16	504	90	0	90	50	9%	0	554	593	358	8	366	80	0	80	45	11%	0	411	446
		B → C	B430 (N)	B430 (S)	441	68	509	26	0	26	15	3%	0	524	536	641	26	667	4	0	4	2	0%	0	670	671
		B → A	B430 (N)	HPLR	253	25	278	0	0	0	0	0%	0	278	278	174	0	174	0	0	0	0	0%	0	174	174
		C → A	B430 (S)	HPLR	513	79	591	18	0	19	10	2%	0	602	610	365	70	434	20	0	20	11	3%	0	446	454
		C → B	B430 (S)	B430 (N)	506	13	518	69	0	69	38	7%	0	557	587	640	14	654	54	0	54	30	4%	0	684	708
5	B430/MSRR T-Junction	A → B	B430 (N)	MSRR	792	55	847	101	0	101	56	6%	0	903	948	826	30	856	80	0	80	45	5%	0	900	935
		A → C	B430 (N)	B430 (S)	138	31	168	13	0	13	7	4%	0	175	181	175	4	179	3	0	4	2	1%	0	181	182
		B → C	MSRR	B430 (S)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → A	MSRR	B430 (N)	813	87	900	87	0	87	49	5%	0	949	988	845	84	929	67	0	67	38	4%	0	967	996
		C → A	B430 (S)	B430 (N)	205	4	209	0	0	0	0	0%	0	209	209	160	0	160	7	0	7	4	2%	0	163	166
		C → B	B430 (S)	MSRR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	MSRR/B4030 Rbt	A → B	MSRR	Middleton Road	61	0	61	0	0	0	0	0%	0	61	61	38	0	38	0	0	0	0	0%	0	38	38
		A → C	MSRR	B4030 (E)	728	55	783	101	0	101	56	7%	0	839	884	690	30	721	80	0	80	45	6%	0	765	800
		A → D	MSRR	B4030 (W)	3	0	3	0	0	0	0	0%	0	3	3	97	0	97	0	0	0	0	0%	0	97	97
		B → C	Middleton Road	B4030 (E)	5	0	5	0	0	0	0	0%	0	5	5	10	3	14	0	0	0	0	0%	0	14	14
		B → D	Middleton Road	B4030 (W)	80	14	94	0	0	0	0	0%	0	94	94	51	0	51	0	0	0	0	0%	0	51	51
		B → A	Middleton Road	MSRR	44	0	44	0	0	0	0	0%	0	44	44	33	0	33	0	0	0	0	0%	0	33	33
		C → D	B4030 (E)	B4030 (W)	113	30	143	13	0	13	7	5%	4	154	164	213	17	230	4	0	4	2	1%	4	236	242
		C → A	B4030 (E)	MSRR	736	87	823	87	0	87	49	6%	0	872	911	810	84	893	67	0	67	38	4%	0	931	960
		C → B	B4030 (E)	Middleton Road	4	0	4	0	0	0	0	0%	0	4	4	5	0	5	0	0	0	0	0%	0	5	5
		D → A	B4030 (W)	MSRR	33	0	33	0	0	0	0	0%	0	33	33	2	0	2	0	0	0	0	0%	0	2	2
		D → B	B4030 (W)	Middleton Road	32	3	35	0	0	0	0	0%	0	35	35	50	0	50	0	0	0	0	0%	0	50	50
		D → C	B4030 (W)	B4030 (E)	183	32	215	5	0	5	3	1%	4	222	228	144	18	161	10	0	10	6	3%	4	171	179
7	M40 J9	A → B	M40 (N)	A41 (E)	269	10	279	59	54	113	60	18%	0	339	392	110	1	111	19	48	67	35	24%	0	146	179
		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)	1255	327	1582	837	30	867	481	23%	0	2063	2449	1779	364	2143	494	29	523	292	12%	0	2435	2666
		B → C	A41 (E)	M40 (S)	197	41	239	52	0	52	29	11%	0	268	291	407	24	432	6	0	6	3	1%	0	435	438
		B → D	A41 (E)	A34 (W)	644	174	817	160	0	160	89	10%	0	907	978	462	59	521	112	0	112	63	11%	0	584	633
		B → A	A41 (E)	M40 (N)	16	0	16	0	57	57	28	64%	0	44	73	110	0	110	0	50	50	25	19%	0	135	160
		C → D	M40 (S)	A34 (W)	215	34	248	50	0	50	28	10%	0	277	299	573	120	692	28	0	28	16	2%	0	708	720
		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)	286	40	326	16	0	16	9	3%	0	335	342	272	21	293	32	0	32	18	6%	0	311	325
		D → A	A34 (W)	M40 (N)	1513	297	1810	541	34	575	318	15%	0	2128	2385	1929	357	2286	617	32	649	363	14%	0	2649	2935
		D → B	A34 (W)	A41 (E)	971	129	1101	126	0	126	70	6%	0	1171	1227	697	178	876	33	0	33	18	2%	0	894	908
		D → C	A34 (W)	M40 (S)	502	92	593	62	0	62	34	5%	0	628	655	60	56	115	40	0	40	23	16%	0	138	155
8	B430/B4030 Middleton Stoney Crossroads	A → B	B430 Ardley Road	B4030 Bicester Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	B430 Ardley Road	B430 Oxford Road	122	31	153	13	0	13	7	5%	0	160	166	140	1	142	3	0	4	2	1%	0	144	145
		A → D	B430 Ardley Road	B4030 Heyford Road	15	0	15	0	0	0	0	0%	0	15	15	34	3	37	0	0	0	0	0%	0	37	37
		B → C	B4030 Bicester Road	B430 Oxford Road	89	14	102	5	0	5	3	2%	0	105	107	138	2	141	0	0	0	0	0%	0	141	141
		B → D	B4030 Bicester Road	B4030 Heyford Road	104	24	128	12	0	12	7	5%	0	135	140	219	18	237	3	0	3	2	1%	0	239	240
		B → A	B4030 Bicester Road	B430 Ardley 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	B430 Oxford Road	B4030 Heyford Road	21	10	31	0	0	0	0	0%	0	31	31	21	0	21	4	0	4	2	9%	0	23	25
		C → A	B430 Oxford Road	B430 Ardley Road	175	0	175	0	0	0	0	0%	0	175	175	153	0	153	7	0	7	4	2%	0	157	160
		C → B	B430 Oxford Road	B4030 Bicester Road	17	2	19	0	0	0	0	0%	0	19	19	41	0	41	1	0	1	1	1%	0	42	42
		D → A	B4030 Heyford Road	B430 Ardley Road	30	4	34	0	0	0	0	0%	0	34	34	14	0	14	0	0	0	0	0%	0	14	14
		D → B	B4030 Heyford Road	B4030 Bicester Road	198	34	232	3	0	3	1	1%	0	234	235	149	16	165	8	0	8	5	3%	0	170	174
		D → C	B4030 Heyford Road	B430 Oxford Road	200	6	207	1	1	2	1	1%	0	208	209	80	1	81	0	1	1	0	1%	0	81	82
9	Upper Heyford/Chillgrove Drive/Camp Road Junction	A → B	Chillgrove Drive	Camp Road (E)	263	16	279	47	0	47	26	9%	0	305	326	396	5	401	31	0	31	17	4%	0	419	432
		A → C	Chillgrove Drive	Camp Road (S)	47	0	47	0	0	0	0	0%	0	47	47	63	0	63	0	0	0	0	0%	0	63	63
		A → D	Chillgrove Drive	Camp Road (W)	12	0	12	0	0	0	0	0%	0	12	12	8	0	8	0	0	0	0	0%	0	8	8
		B → C	Camp Road (E)	Camp Road (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	Camp Road (E)	Camp Road (W)	291	52	343	15	0	16	9	2%	0	352	359	297	32	328	5	0	5	3	1%	0	331	333
		B → A	Camp Road (E)	Chillgrove Drive	474	52	527	3	0	3	2	0%	0	528	529	240	40	280	15	0	15	9	3%	0	289	295
		C → D	Camp Road (S)	Camp Road (W)	16	2	18	0	0	0	0	0%	0	18	18	32	2	35	0	0	0	0	0%	0	35	35
		C → A	Camp Road (S)	Chillgrove Drive	44	2	47	0	0	0	0	0%	0	47	47	15	2	17	0	0	0	0	0%	0	17	17
		C → B	Camp Road (S)	Camp Road (E)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	Camp Road (W)	Chillgrove Drive	51	0	51	0	0	0	0	0%	0	51	51	7	0	7	0	0	0	0	2%	0	7	8
		D → B	Camp Road (W)	Camp Road (E)	442	1	444	42	0	42	24	5%	0	467	486	184	5	189	49	0	49	28	13%	0	216	238
		D → C	Camp Road (W)	Camp Road (S)	100	3	104	0	0	0	0	0%	0	104	104	29	0	29	0	0	0	0	0%	0	29	29
10	Middleton Stoney Road/Empire Road	A → B	Empire Road	B4030 (E)	76	0	76	0	0	0	0	0%	0	76	76	177	0	177	0	0	0	0	0%	0	177	177
		A → C	Empire Road	B4030 (W)	16	0	16	0	0	0	0	0%	0	16	16	62	0	62	0	0	0	0	0%	0	62	62
		B → C	B4030 (E)	B4030 (W)	797	117	914	100	1	101	56	6%	4	974	1023	990	101	1091	70	1	71	40	4%	4	1135	1170
		B → A	B4030 (E)	Empire Road	163	0	163	0	0	0	0	0%	0	163	163	96	0	96	0	0	0	0	0%	0	96	96
		C → A	B4030 (W)	Empire Road	62	0	62	0	0	0	0	0%	0	62	62	28	0	28	0	0	0	0	0%	0	28	28
		C → B	B4030 (W)	B4030 (E)	934	87	1022	107	0	107	59	5%	4	1085	1137	815	51	867	90	0	90	50	5%	4	921	964
11	B4030 Middleton Stoney Road/Howes Lane Rbt	A → B	Howes Lane	Middleton Stoney Road	41	0	41	0	0	0	0	0%	0	41	41	42	0	42	0	0	0	0	0%	0	42	42
		A → C	Howes Lane	Vendee Drive	312	53	365	38	0	38	21	6%	0	386	403	198	19	216	19	0	19	10	5%	0	227	235
		A → D	Howes Lane	B4030 (W)	151	10	161	11	0	11	6	4%	0	167	172	90	10	99	13	0	13	7	7%	0	106	112
		A → A	Howes Lane	Howes Lane	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Middleton Stoney Road	Vendee Drive	167	45	212	0	0	0	0	0%	0	212	212	111	15	126	0	0	0	0	0%	0	126	126
		B → D	Middleton Stoney Road	B4030 (W)	565	102	667	44	0	44	25	4%	2	694	715	542	85	626	12	0	12	7	1%	2	635	643
		B → A	Middleton Stoney Road	Howes Lane	26	0	26	0	0	0	0	0%	0	26	26	39	0	39	0	0	0	0	0%	0	39	39
		B → B	Middleton Stoney Road	Middleton Stoney Road	1	0	1	0	0	0	0	0%	0	1	1	2	0	2	0	0	0	0	0%	0	2	2
		C → D	Vendee Drive	B4030 (W)	243	5	248	45	1	46	26	9%	2	276	298	454	6	460	46	1	47	26	5%	2	489	511
		C → A	Vendee Drive	Howes Lane	235	17	253	23	0	23	13	5%	0	266	276	408	59	466	15	0	15	9	2%	0	475	482
		C → B	Vendee Drive	Middleton Stoney Road	98	23	121	0	0	0	0	0%	0	121	121	290	32	321	0	0	0	0	0%	0	321	321
		C → C	Vendee Drive	Vendee Drive	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4030 (W)	Howes Lane	67	1	69	33	0	33	19	21%	0	87	102	112	12	124	32	0	32	18	13%	0	142	157
		D → B	B4030 (W)	Middleton Stoney Road	697	83	780	15	0	15	8	1%	2	790	799	636	30	666	6	0	6	3	1%	2	671	676
		D → C	B4030 (W)	Vendee Drive	246	3	249	59	0	59	33	11%	2	284	312	244	10	254	52	0	52	29	10%	2	285	309
		D → D	B4030 (W)	B4030 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	Middleton Stoney Road/Shakespeare Drive Rbt	A → B	Shakespeare Drive	Middleton Stoney Road (E)	122	18	140	0	0	0	0	0%	0	140	140	86	12	97	0	0	0	0	0%	0	97	97
		A → C	Shakespeare Drive	Whitelands Way	171	22	193	0	0	0	0	0%	4	197	201	172	3	174	6	0	6	3	2%	4	182	189
		A → D	Shakespeare Drive	Middleton Stoney Road (W)	243	56	299	0	0	0	0	0%	0	299	299	144	10	154	0	0	0	0	0%	0	154	154
		B → C	Middleton Stoney Road (E)	Whitelands Way	40	0	40	0	0	0	0	0%	0	40	40	115	0	115	0	0	0	0	0%	0	115	115
		B → D	Middleton Stoney Road (E)	Middleton Stoney Road (W)	375	89	464	43	0	43	24	5%	2	491	512	472	89	561	12	0	12	7	1%	2	570	577
		B → A	Middleton Stoney Road (E)	Shakespeare Drive	27	5	32	0	0	0	0	0%	0	32	32	120	11	131	0	0	0	0	0%	0	131	131
		C → D	Whitelands Way	Middleton Stoney Road (W)	127	0	127	0	0	0	0	0%	0	127	127	94	0	94	0	0	0	0	0%	0	94	94
		C → A	Whitelands Way	Shakespeare Drive	130	1	132	5	0	5	3	2%	4	138	145	142	3	145	0	0	0	0	0%	4	149	153
		C → B	Whitelands Way	Middleton Stoney Road (E)	116	0	116	0	0	0	0	0%	0	116	116	86	0	86	0	0	0	0	0%	0	86	86
		D → A	Middleton Stoney Road (W)	Shakespeare Drive	74	21	95	0	0	0	0	0%	0	95	95	220	19	239	0	0	0	0	0%	0	239	239
		D → B	Middleton Stoney Road (W)	Middleton Stoney Road (E)	674	85	759	15	0	15	9	1%	6	773	786	544	42	586	6	0	6	3	1%	6	596	604
		D → C	Middleton Stoney Road (W)	Whitelands Way	59	0	59	0	0	0	0	0%	0	59	59	129	0	129	0	0	0	0	0%	0	129	129
13	Middleton Stoney Road/Kings End Road/Oxford Road	A → B	King's End	Oxford Road	653	92	745	30	0	31	17	2%	26	788	827	631	47	677	12	0	12	7	1%	26	710	741
		A → C	King's End	Middleton Stoney Road (W)	141	72	213	18	0	18	10	4%	2	225	234	236	66	302	5	0	5	3	1%	2	307	311
		B → C	Oxford Road	Middleton Stoney Road (W)	299	28	326	5	0	5	3	1%	0	329	331	603	45	649	7	0	8	4	1%	0	653	656
		B → A	Oxford Road	King's End	757	67	824	40	1	41	23	3%	22	869	909	864	88	952	18	1	19	10	1%	22	984	1015
		C → A	Middleton Stoney Road (W)	King's End	232	51	282	15	0	15	9	3%	6	297	310	121	1	122	5	0	5	3	2%	6	131	140
		C → B	Middleton Stoney Road (W)	Oxford Road	616	70	686	0	0	0	0	0%	0	686	686	511	19	530	2	0	2	1	0%	0	532	533
14	A41 Oxford Road/Vendee Drive Rbt	A → B	A41 Oxford Road	Charles Shouler Way	0	0	0	0	0	0	0	0%	0	0	0	79	0	79	0	0	0	0	0%	0	79	79
		A → C	A41 Oxford Road	A41	945	191	1136	113	55	168	90	7%	0	1226	1304	907	112	1019	38	49	87	46	4%	0	1064	1106
		A → D	A41 Oxford Road	P&R	0	0	0	0	0	0	0	0%	0	0	0	1	0	1	0	0	0	0	0%	0	1	1
		A → E	A41 Oxford Road	Vendee Drive	107	0	107	45	0	45	25	19%	0	132	152	368	0	368	44	0	44	25	6%	0	393	412
		A → A	A41 Oxford Road	A41 Oxford Road	5	0	5	0	0	0	0	0%	0	5	5	117	0	117	3	0	3	2	1%	0	119	120
		B → C	Charles Shouler Way	A41	37	0	37	19	0	19	11	23%	0	47	56	98	0	98	15	0	16	9	8%	0	107	114
		B → D	Charles Shouler Way	P&R	8	0	8	0	0	0	0	0%	0	8	8	6	0	6	0	0	0	0	0%	0	6	6
		B → E	Charles Shouler Way	Vendee Drive	90	0	90	0	0	0	0	0%	0	90	90	143	0	143	4	0	4	2	1%	0	145	146
		B → A	Charles Shouler Way	A41 Oxford Road	240	30	270	8	0	8	5	2%	0	275	278	208	0	208	6	0	6	3	1%	0	211	214
		B → B	Charles Shouler Way	Charles Shouler Way	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A41	P&R	51	0	51	0	0	0	0	0%	0	51	51	22	0	22	0	0	0	0	0%	0	22	22
		C → E	A41	Vendee Drive	184	4	188	25	2	27	15	7%	0	203	215	277	42	318	13	2	15	8	3%	0	327	334
		C → A	A41	A41 Oxford Road	1014	175	1189	176	52	228	124	9%	0	1313	1417	985	159	1144	70	45	116	62	5%	0	1206	1259
		C → B	A41	Charles Shouler Way	147	0	147	0	0	0	0	0%	0	147	147	40	0	40	0	0	0	0	0%	0	40	41
		C → C	A41	A41	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → E	P&R	Vendee Drive	2	0	2	0	0	0	0	0%	0	2	2	2	0	2	0	0	0	0	0%	0	2	2
		D → A	P&R	A41 Oxford Road	0	0	0	0	0	0	0	0%	0	0	0	1	0	1	0	0	0	0	0%	0	1	1
		D → B	P&R	Charles Shouler Way	1	0	1	0	0	0	0	0%	0	1	1	1	0	1	0	0	0	0	0%	0	1	1
		D → C	P&R	A41	9	0	9	0	0	0	0	0%	0	9	9	4	0	4	0	0	0	0	0%	0	4	4
		D → D	P&R	P&R	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		E → A	Vendee Drive	A41 Oxford Road	299	0	299	2	0	2	1	0%	0	300	301	206	0	207	8	0	8	5	2%	0	211	215
		E → B	Vendee Drive	Charles Shouler Way	34	0	34	17	0	17	9	21%	0	44	51	114	0	114	3	0	3	2	2%	0	116	118
		E → C	Vendee Drive	A41	210	23	233	81	1	82	45	16%	0	278	314	216	9	226	64	1	65	37	14%	0	262	291
		E → D	Vendee Drive	P&R	0	0	0	0	0	0	0	0%	0	0	0	22	0	22	0	0	0	0	0%	0	22	22
		E → E	Vendee Drive	Vendee Drive	0	0	0	0	0	0	0	0%	0	0	0	2	0	2	0	0	0	0	0%	0	2	2
15	A41 Oxford Raod/Oxford Road Rbt	A → B	Oxford Road	A41 (E)	456	63	519	0	0	0	0	0%	0	519	519	624	26	649	3	0	3	2	0%	0	651	652
		A → C	Oxford Road	A41 Oxford Road	698	96	794	54	1	55	31	4%	0	825	849	721	54	774	14	1	15	8	1%	0	783	789
		A → D	Oxford Road	Retail Access	14	11	24	0	0	0	0	0%	0	24	24	20	0	20	0	0	0	0	0%	0	20	20
		A → A	Oxford Road	Oxford Road	0	0	0	0	0	0	0	0%	0	0	0	51	0	51	0	0	0	0	0%	0	51	51
		B → C	A41 (E)	A41 Oxford Road	939	65	1004	75	55	129	69	6%	0	1073	1133	725	70	796	68	48	116	62	7%	0	858	911
		B → D	A41 (E)	Retail Access	14	0	14	0	0	0	0	0%	0	14	14	7	3	10	0	0	0	0	0%	0	10	10
		B → A	A41 (E)	Oxford Road	450	36	486	16	0	16	9	2%	0	495	502	595	46	641	0	0	0	0	0%	0	641	641
		B → B	A41 (E)	A41 (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	A41 Oxford Road	Retail Access	25	16	41	19	0	19	10	20%	0	51	60	27	11	38	8	0	8	4	10%	0	43	46
		C → A	A41 Oxford Road	Oxford Road	640	75	715	69	1	70	39	5%	0	754	785	862	85	948	23	1	24	13	1%	0	961	972
		C → B	A41 Oxford Road	A41 (E)	703	116	819	99	50	149	80	9%	0	899	968	868	59	927	55	43	97	52	5%	0	979	1024
		C → C	A41 Oxford Road	A41 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 → A

18	Banbury Road/B4027	A → B	A4260 Banbury Road (N)	B4027 (E)	363	24	387	0	0	0	0	0%	0	387	387	27	0	27	0	0	0	0	0%	0	27	27
		A → C	A4260 Banbury Road (N)	A4260 Banbury Road (S)	709	0	709	0	0	0	0	0%	0	709	709	345	9	354	0	0	0	0	0%	0	354	354
		A → D	A4260 Banbury Road (N)	B4027 (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	B4027 (E)	A4260 Banbury Road (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	B4027 (E)	B4027 (W)	98	37	136	0	1	1	0	0%	0	136	136	196	14	210	0	1	1	0	0%	0	210	211
		B → A	B4027 (E)	A4260 Banbury Road (N)	9	0	9	0	0	0	0	0%	0	9	9	266	26	292	0	0	0	0	0%	0	292	292
		C → D	A4260 Banbury Road (S)	B4027 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4260 Banbury Road (S)	A4260 Banbury Road (N)	261	57	318	0	0	0	0	0%	0	318	318	602	44	645	0	0	0	0	0%	0	645	645
		C → B	A4260 Banbury Road (S)	B4027 (E)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4027 (W)	A4260 Banbury Road (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → B	B4027 (W)	B4027 (E)	254	43	297	0	1	1	0	0%	0	298	298	172	41	213	14	1	15	9	4%	0	222	229
		D → C	B4027 (W)	A4260 Banbury Road (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
19	Banbury Road/Upper Campsfield Road	A → B	A4260 Banbury Road (N)	A4095 Bunkers Hill	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	A4260 Banbury Road (N)	A4260 Banbury Road (S)	174	0	174	0	0	0	0	0%	0	174	174	17	0	17	0	0	0	0	0%	0	17	17
		A → D	A4260 Banbury Road (N)	Upper Campsfield Road	600	0	600	0	0	0	0	0%	0	600	600	329	9	338	0	0	0	0	0%	0	338	338
		B → C	A4095 Bunkers Hill	A4260 Banbury Road (S)	105	5	110	0	0	0	0	0%	0	110	110	158	13	171	0	0	0	0	0%	0	171	171
		B → D	A4095 Bunkers Hill	Upper Campsfield Road	405	32	437	9	0	9	5	1%	0	442	446	268	17	285	0	0	0	0	0%	0	285	285
		B → A	A4095 Bunkers Hill	A4260 Banbury Road (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A4260 Banbury Road (S)	Upper Campsfield Road	3	0	3	0	0	0	0	0%	0	3	3	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4260 Banbury Road (S)	A4260 Banbury Road (N)	1	0	1	0	0	0	0	0%	0	1	1	128	40	168	0	0	0	0	0%	0	168	168
		C → B	A4260 Banbury Road (S)	A4095 Bunkers Hill	99	14	113	0	0	0	0	0%	0	113	113	103	14	117	0	0	0	0	0%	0	117	117
		D → A	Upper Campsfield Road	A4260 Banbury Road (N)	260	57	317	0	0	0	0	0%	0	317	317	501	0	501	0	0	0	0	0%	0	501	501
		D → B	Upper Campsfield Road	A4095 Bunkers Hill	258	51	309	0	0	0	0	0%	0	309	309	495	35	530	0	0	0	0	0%	0	530	530
		D → C	Upper Campsfield Road	A4260 Banbury Road (S)	0	0	0	0	0	0	0	0%	0	0	0	4	0	4	0	0	0	0	0%	0	4	4
20	A4095 Bunkers Hill/Lince Lane	A → B	A4095 Lince Lane	B4027 Station Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	A4095 Lince Lane	A4095 Bunkers Hill	245	42	287	9	0	9	5	2%	0	292	296	451	27	478	0	0	0	0	0%	0	478	478
		B → C	B4027 Station Road	A4095 Bunkers Hill	92	19	111	0	1	1	0	0%	0	111	112	179	17	196	0	1	1	0	0%	0	197	197
		B → A	B4027 Station Road	A4095 Lince Lane	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4095 Bunkers Hill	A4095 Lince Lane	311	46	357	0	0	0	0	0%	0	357	357	370	47	417	0	0	0	0	0%	0	417	417
		C → B	A4095 Bunkers Hill	B4027 Station Road	374	72	446	0	1	1	1	0%	0	446	447	169	18	187	14	1	15	9	4%	0	195	202
21	Barley Mow Rbt	A → B	A43 (N)	A421 (E)	55	0	55	0	0	0	0	0%	0	55	55	81	1	81	21	0	21	12	13%	0	93	103
		A → C	A43 (N)	A43 (S)	1711	271	1982	291	20	310	172	8%	2	2156	2297	1117	201	1319	215	20	235	131	9%	2	1452	1558
		A → D	A43 (N)	B4031 (W)	0	0	0	0	0	0	0	0%	0	0	0	10	0	10	10	0	10	6	37%	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)	526	85	611	245	12	257	142	19%	0	753	868	415	36	451	61	12	73	40	8%	0	492	524
		B → D	A421 (E)	B4031 (W)	46	7	53	0	0	0	0	0%	0	53	53	81	1	82	0	0	0	0	0%	0	82	82
		B → A	A421 (E)	A43 (N)	35	0	35	39	0	39	22	38%	0	57	74	96	0	96	28	0	28	16	14%	0	112	124
		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	15	88	0	0	0	0	0%	0	88	89	215	4	218	0	0	0	0	0%	0	219	219
		C → A	A43 (S)	A43 (N)	889	168	1057	244	19	263	146	12%	2	1205	1325	1679	272	1951	193	18	211	117	6%	2	2071	2166
		C → B	A43 (S)	A421 (E)	267	23	290	209	11	220	122	30%	0	412	510	518	26	545	117	11	128	71	12%	0	616	672
		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	19	0	19	11	40%	0	26	34	6	0	6	0	0	0	0	0%	0	6	6
		D → B	B4031 (W)	A421 (E)	86	2	87	0	0	0	0	0%	0	87	87	68	5	73	0	0	0	0	0%	0	73	73
		D → C	B4031 (W)	A43 (S)	225	0	225	0	0	0	0	0%	0	226	226	114	22	135	0	0	0	0	0%	0	135	136
		D → D	B4031 (W)	B4031 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
22	A43/Brackley Road Rbt	A → B	A43 (N)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		A → C	A43 (N)	A43 (S)	1674	281	1955	302	20	322	178	8%	2	2135	2281	1208	202	1410	247	20	267	149	10%	2	1561	1681
		A → D	A43 (N)	Charlton Road	7	0	7	0	0	0	0	0%	0	7	7	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)	928	167	1094	298	19	317	176	14%	2	1272	1416	1770	273	2043	220	18	237	132	6%	2	2177	2284
		C → B	A43 (S)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → A	Charlton Road	A43 (N)	6	0	6	0	0	0	0	0%	0	6	6	5	0	5	0	0	0	0	0%	0	5	5
		D → B	Charlton Road	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → C	Charlton Road	A43 (S)	0	0	0	0	0	0	0	0%	0	0	0	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)	354	24	378	0	2	2	1	0%	0	380	381	226	4	230	0	2	2	1	1%	0	231	233
		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
		A → A	Oxford Road	Oxford Road	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)	1292	257	1549	302	18	320	177	10%	0	1726	1869	883	198	1081	227	17	244	136	11%	0	1217	1325
		B → D	Brackley Bypass A43 €	A422 (W)	237	42	279	52	0	52	29	9%	0	308	331	134	20	155	7	0	7	4	2%	0	158	161
		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
		B → B	Brackley Bypass A43 €	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
		C → D	A43 (S)	A422 (W)	8	3	12	39	0	39	22	65%	0	33	50	34	0	34	26	0	27	15	30%	0	49	61
		C → A	A43 (S)	Oxford Road	140	5	145	0	2	2	1	1%	0	146	148	303	12	316	0	2	2	1	0%	0	317	318
		C → B	A43 (S)	Brackley Bypass A43 €	780	160	939	263	17	280	155	14%	0	1094	1219	1355	257	1611	192	15	207	115	7%	0	1727	1818
		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	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 €	149	32	180	25	0	25	14	7%	0	194	205	266	36	302	24	0	24	13	4%	0	316	326
		D → C	A422 (W)	A43 (S)	12	0	12	0	0	0	0	2%	0	12	13	103	1	104	21	0	22	12	11%	0	116	125
		D → D	A422 (W)	A422 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
24	A421/Buckingham Road Rbt	A → B	Unnamed Road (N)	A421 (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	Unnamed Road (N)	A4421 Buckingham Road	605	53	659	23	0	23	13	2%	0	671	681	318	51	369	16	0	16	9	2%	0	377	384
		A → D	Unnamed Road (N)	A421 (W)	29	4	33	0	0	0	0	0%	0	33	33	43	0	43	0	0	0	0	0%	0	43	43
		B → C	A421 (E)	A4421 Buckingham Road	335	89	424	60	0	60	33	7%	0	457	483	180	19	198	6	0	6	3	2%	0	202	204
		B → D	A421 (E)	A421 (W)	488	87	576	284	12	296	164	22%	0	739	871	463	37	501	89	12	101	56	10%	0	557	601
		B → A	A421 (E)	Unnamed Road (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A4421 Buckingham Road	A421 (W)	2	0	2	0	0	0	0	0%	0	2	2	4	0	4	0	0	0	0	0%	0	4	4
		C → A	A4421 Buckingham Road	Unnamed Road (N)	257	43	300	35	0	35	20	6%	0	319	335	555	42	597	1	0	1	0	0%	0	597	598
		C → B	A4421 Buckingham Road	A421 (E)	237	38	275	6	0	6	3	1%	0	278	281	420	73	493	26	0	26	15	3%	0	508	519
		D → A	A421 (W)	Unnamed Road (N)	22	0	22	0	0	0	0	0%	0	22	22	30	4	34	0	0	0	0	0%	0	34	34
		D → B	A421 (W)	A421 (E)	321	24	345	206	11	217	120	26%	0	465	562	561	28	588	139	11	149	83	12%	0	672	738
		D → C	A421 (W)	A4421 Buckingham Road	3	0	3	0	0	0	0	0%	0	3	3	6	0	6	0	0	0	0	0%	0	6	6

Bicester Transport Model Junction Actual Turning Movements (2034 OxSRFI DS5A)

Appendix T: V/C Plots (DM3A and DS5A)



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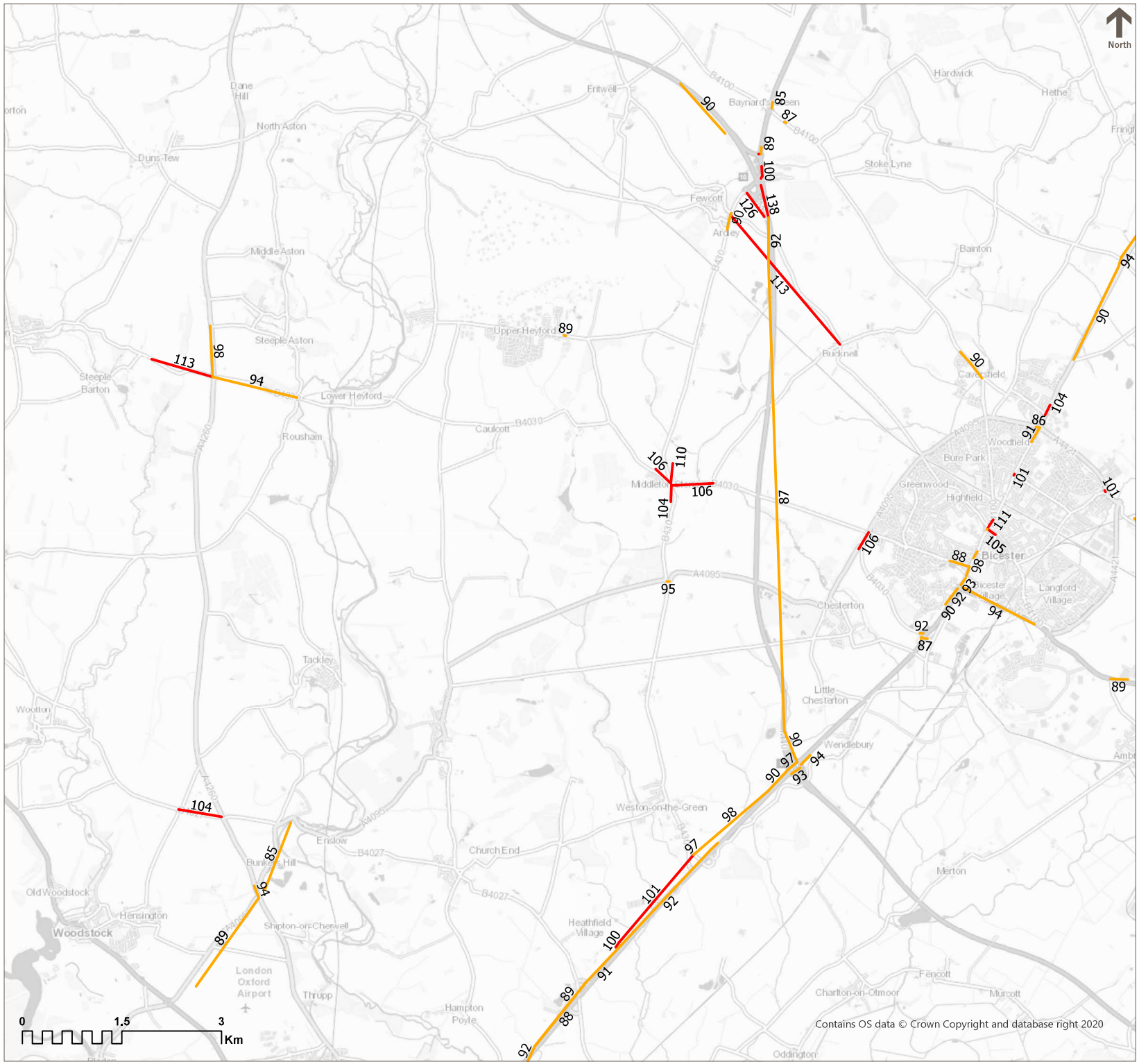
2034 OxSRFI DM3A (AM)
V C Flow
North

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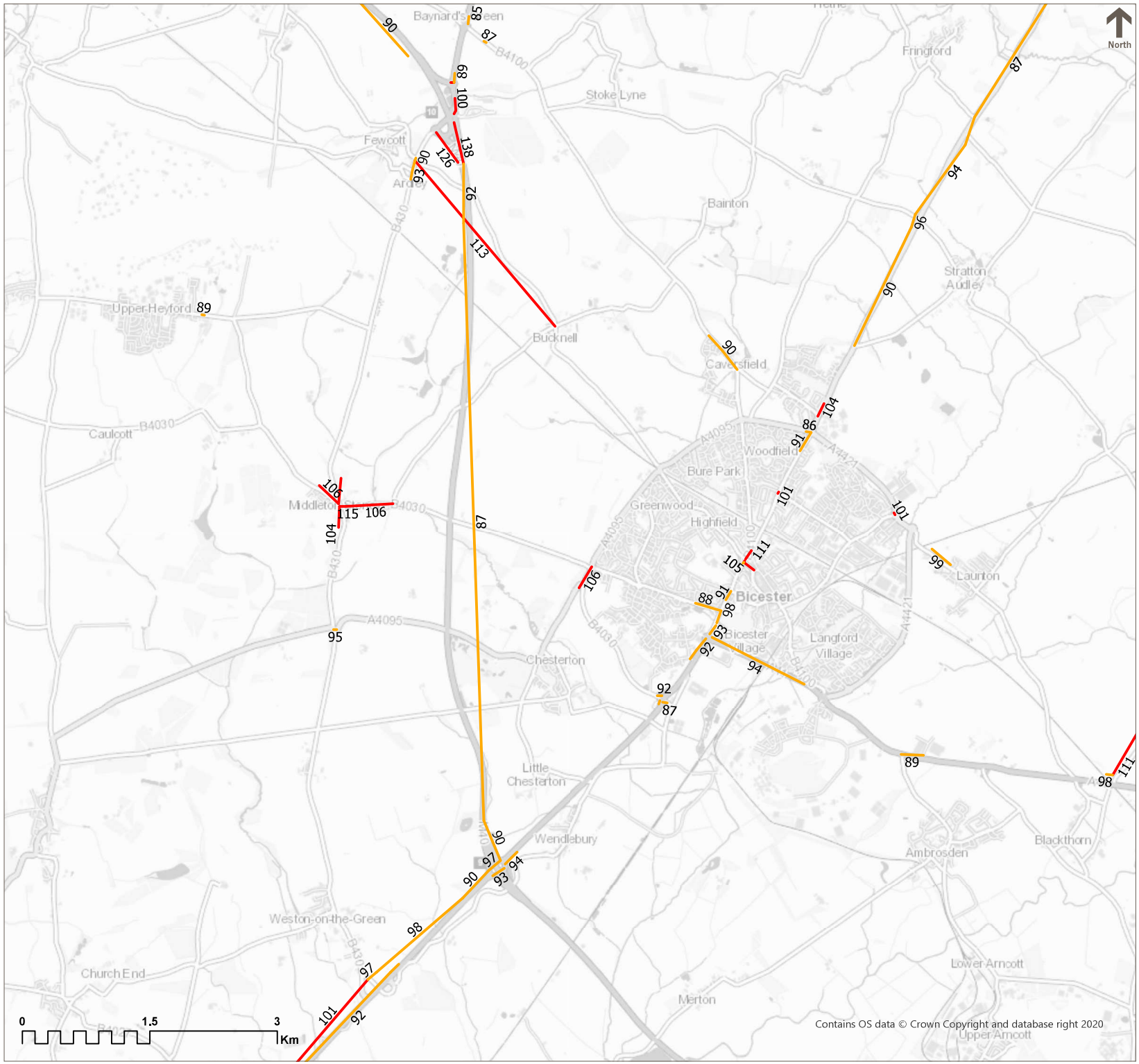
2034 OxSRFI DM3A (AM)
V C Flow
West

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2034 OxSRFI DM3A (AM)
V C Flow
Centre

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2034 OxSRFI DM3A (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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2034 OxSRFI DM3A (PM)
V C Flow
West

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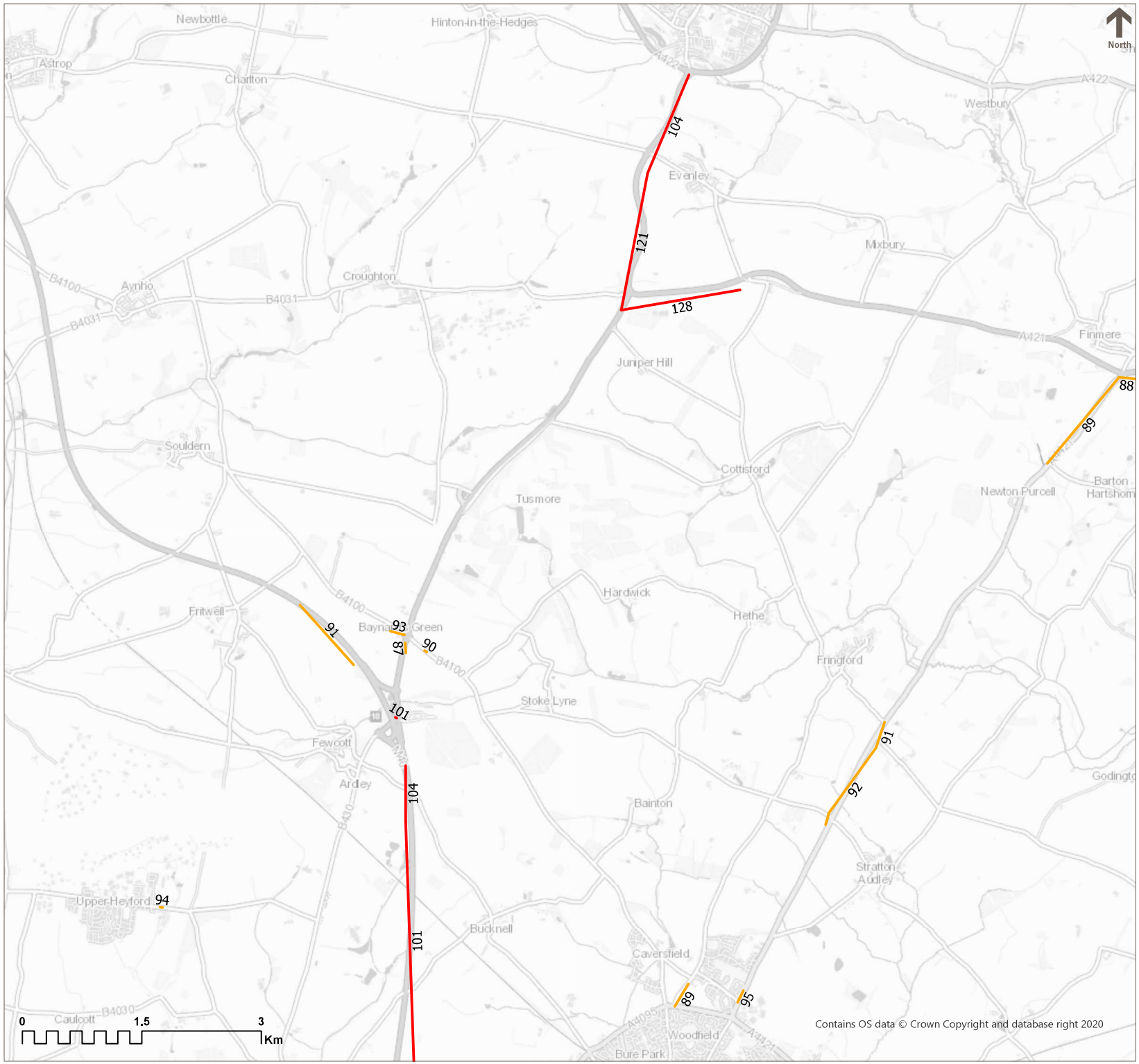
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Centre

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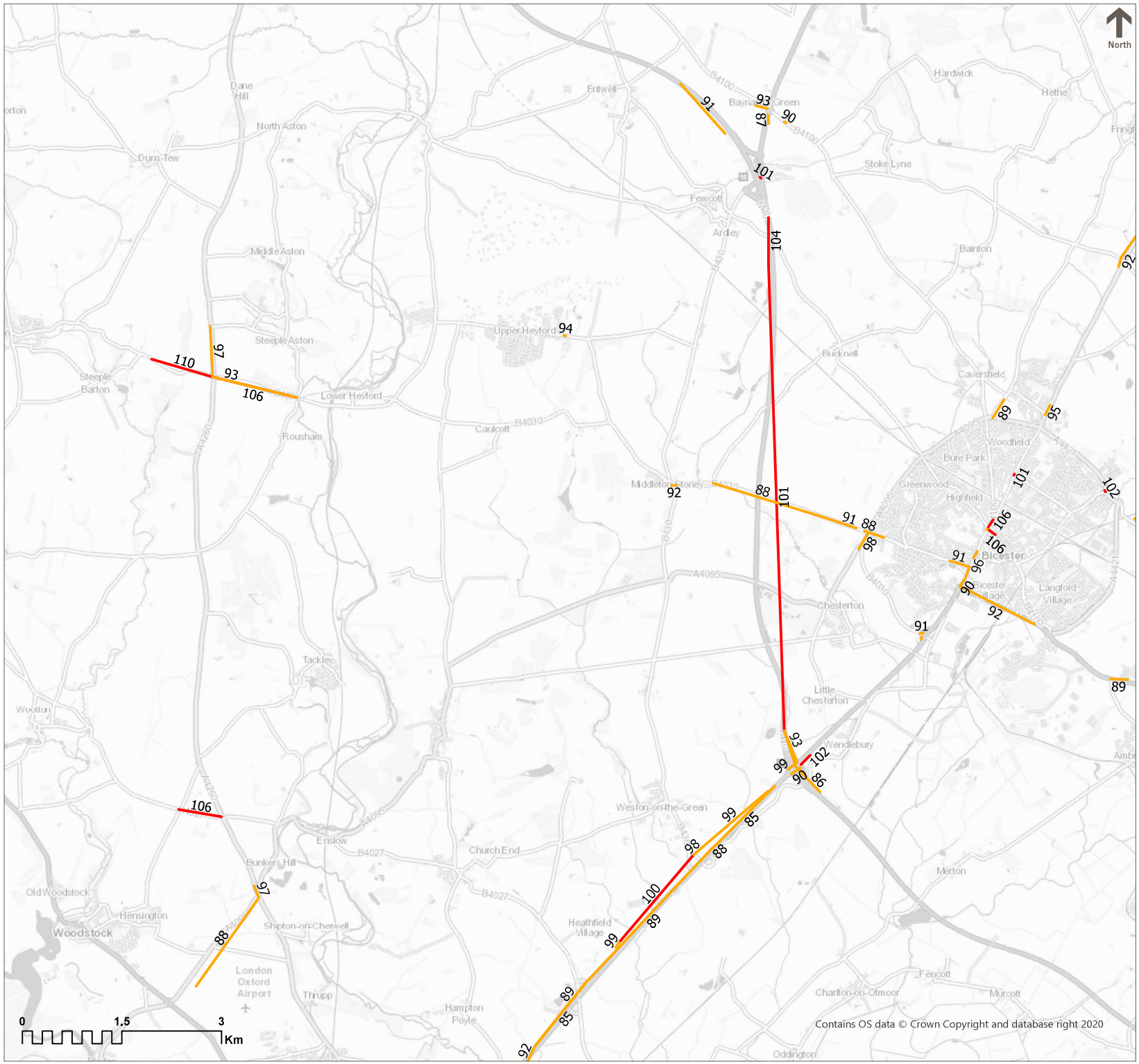
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V C Flow
North

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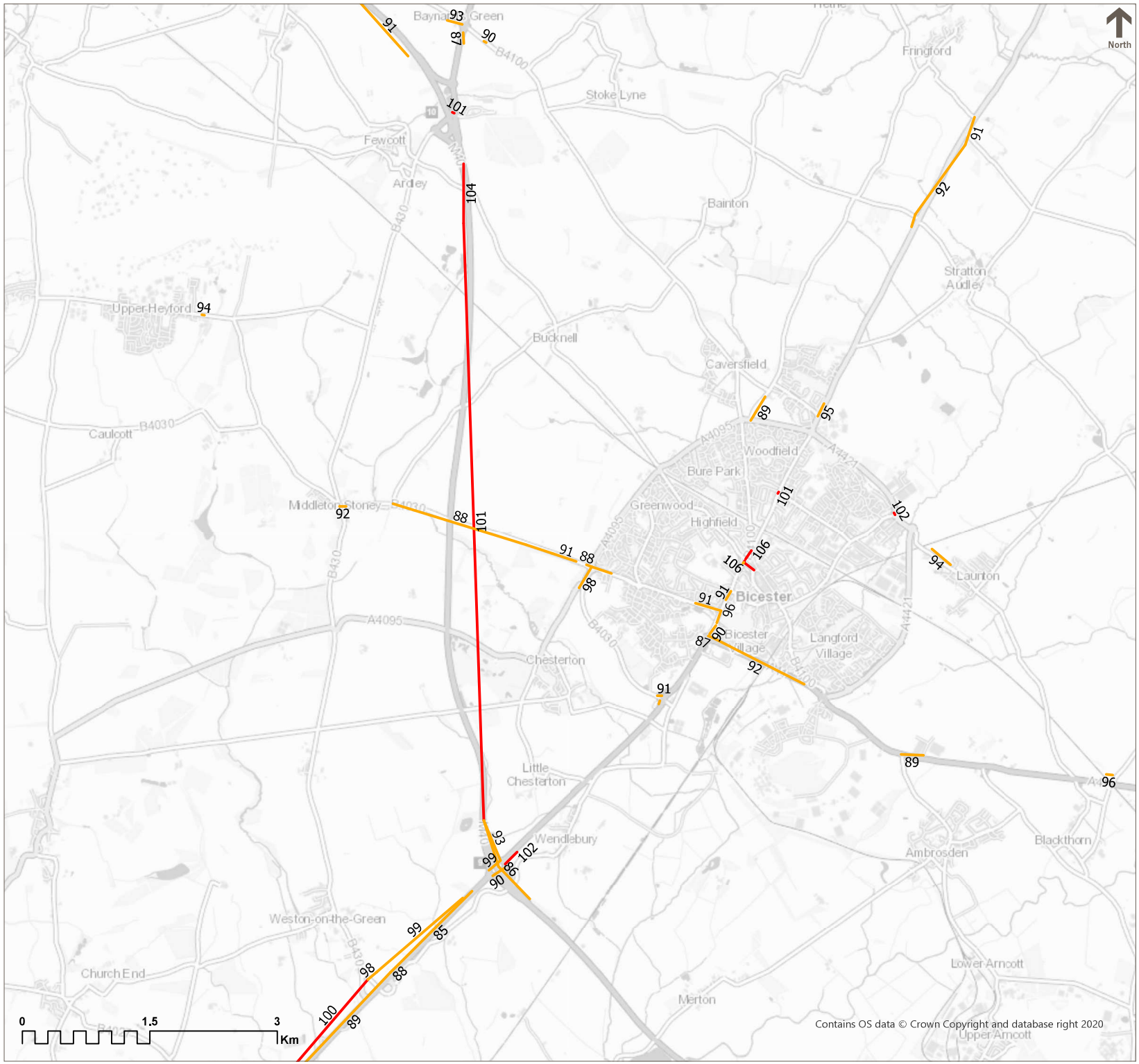
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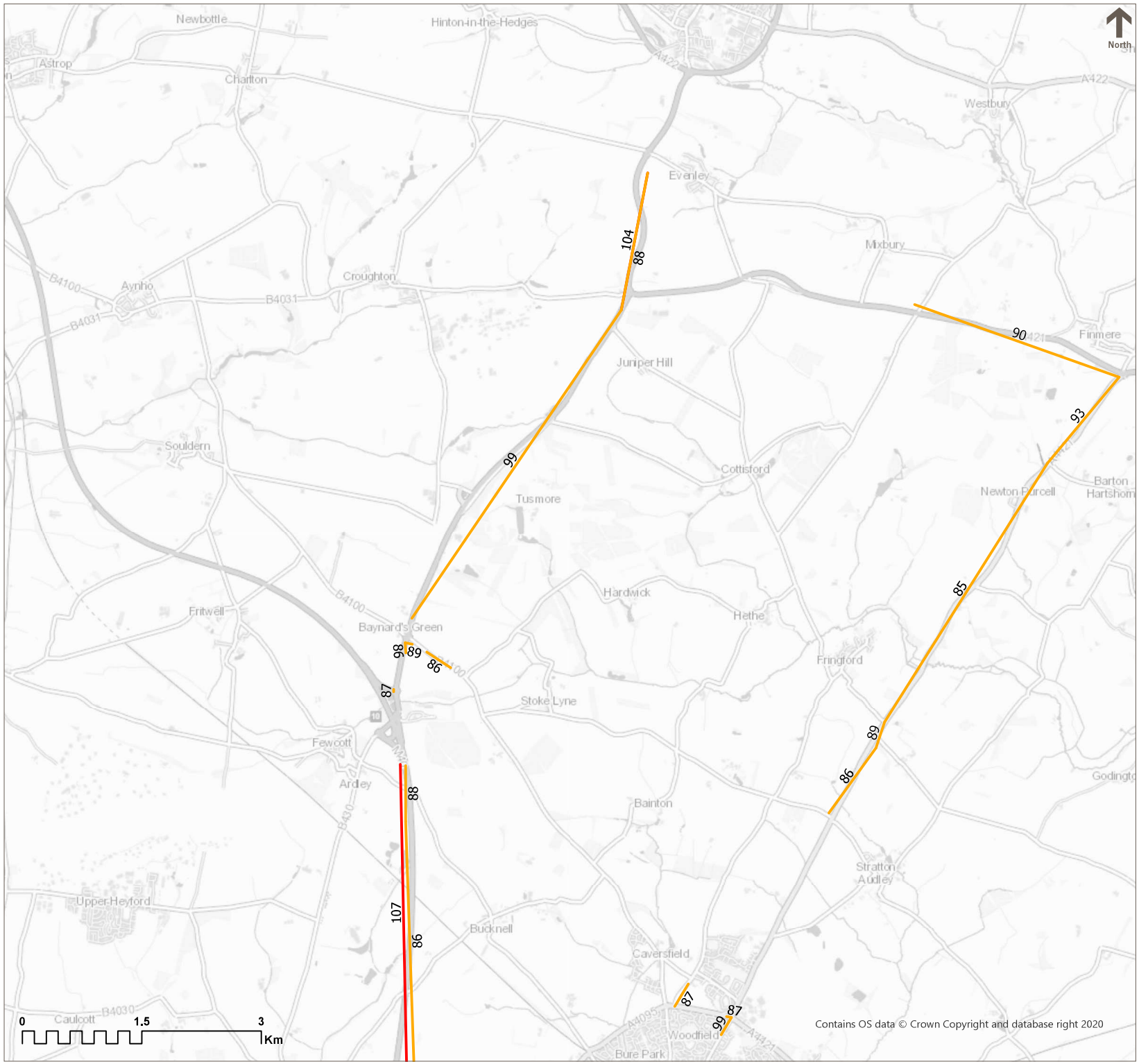
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2034 OxSRFI DS5A (PM)
V C Flow
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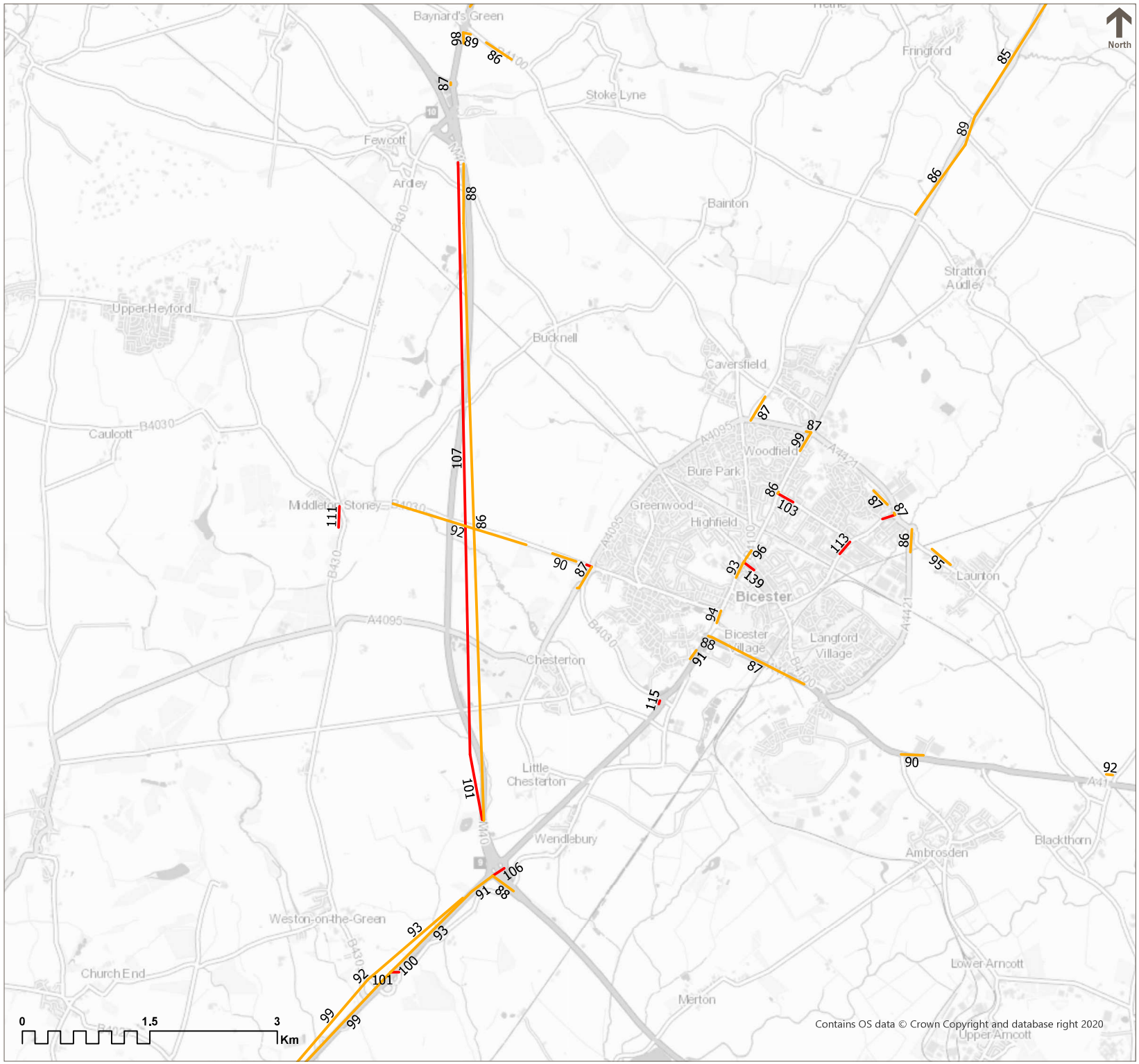
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V C Flow
West

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V C Flow
Centre

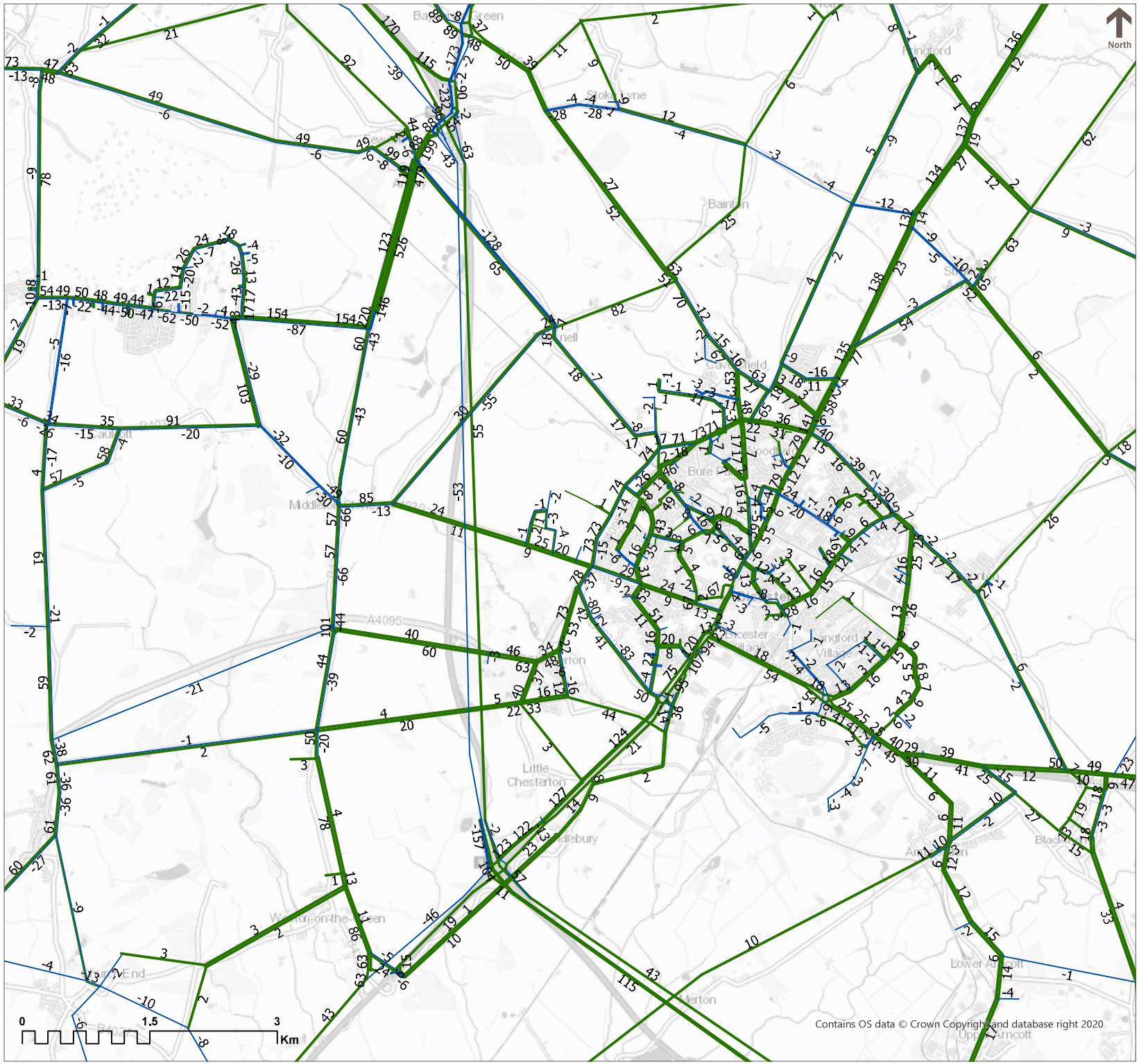
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Appendix U: Flow difference plots (DM3A-RC3A, DS5A-RC3A)



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Actual_Total_PCU_Dif

- Removed Links
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- -1
- 0
- 1
- 100
- 250
- 500
- Added Links

PRELIMINARY ISSUE

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2034 OxSRFI DM3A minus RC3A (AM)
Actual Total PCU Diff Flow
Centre

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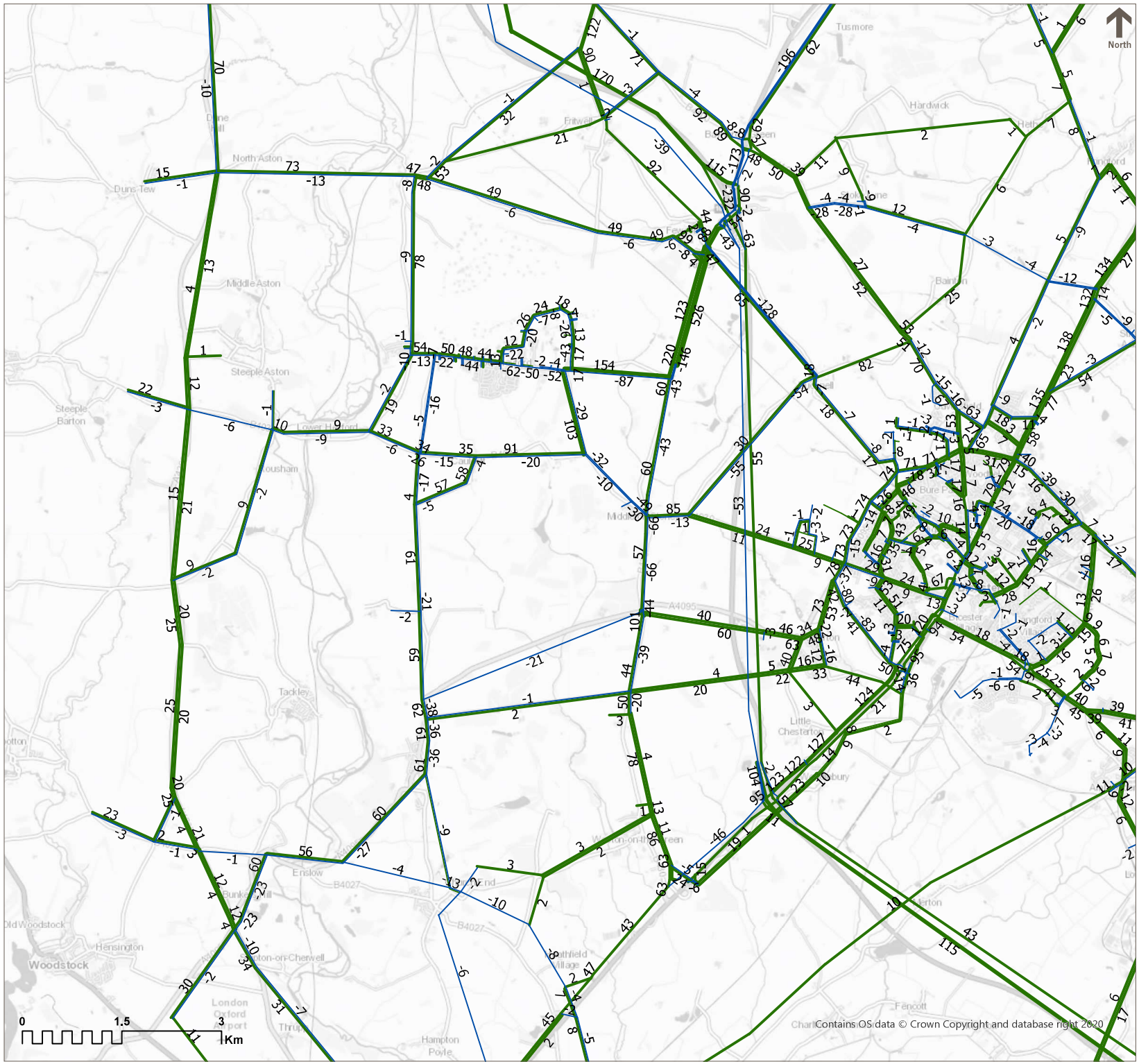
2034 OxSRFI DM3A minus RC3A (AM)
Actual Total PCU Diff Flow
North

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- 100
- 250
- 500
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2034 OxSRFI DM3A minus RC3A (AM)
Actual Total PCU Diff Flow
West

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Actual_Total_PCU_Diff

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-250	100
-100	250
-1	500
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2034 OxSRFI DM3A minus RC3A (PM)
Actual Total PCU Diff Flow
Centre

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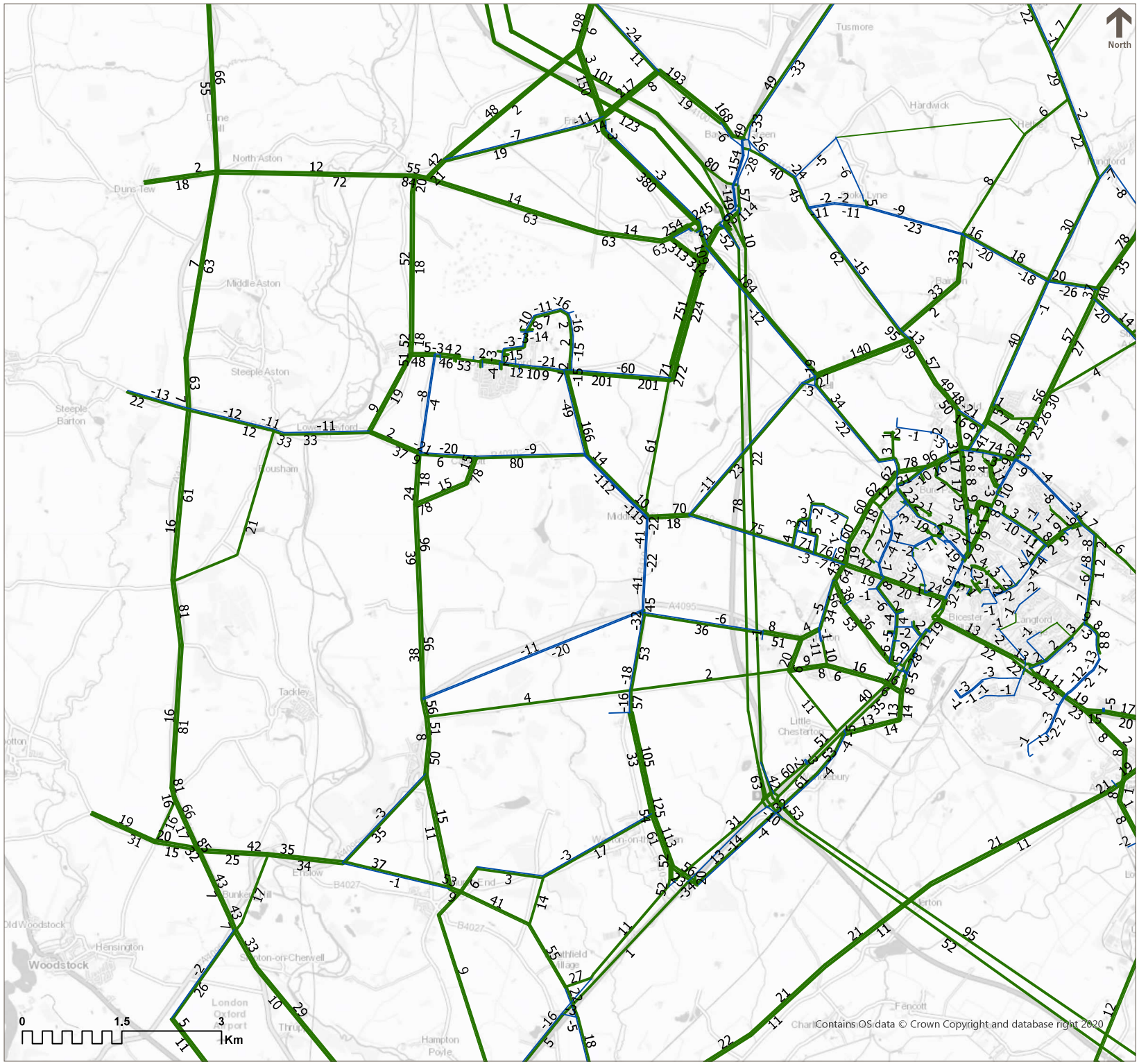
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Actual Total PCU Diff Flow
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Rev	Description	Date	Dwn	Chk	App
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2034 OxSRFI DS5A minus RC3A (AM) Actual Total PCU Diff Flow Centre

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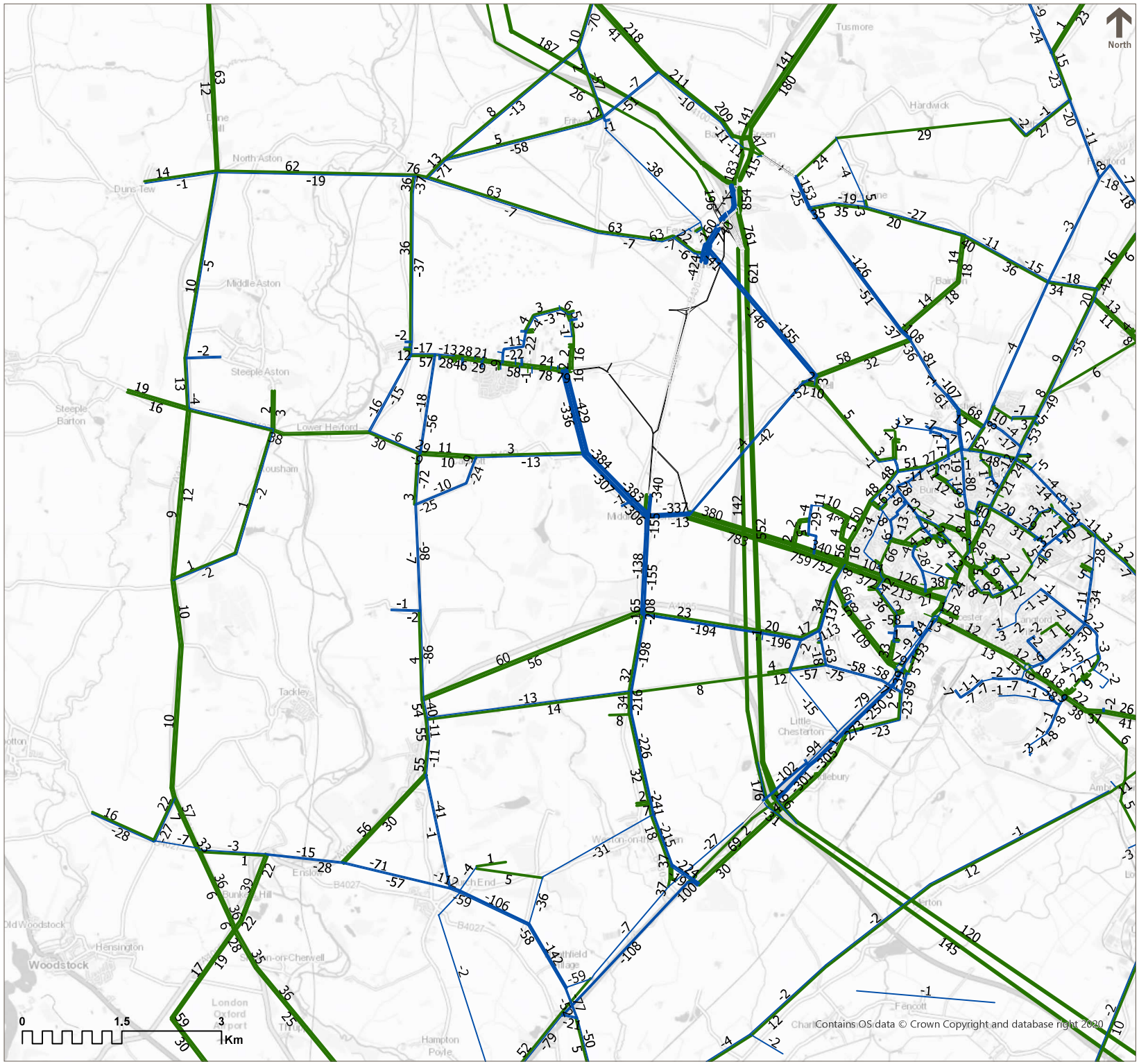
2034 OxSRFI DS5A minus RC3A (AM)
Actual Total PCU Diff Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	03/02/26	CW	03/02/26	CW	03/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	2	-

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Key

Actual_Total_PCU_Diff

- Removed Links
- -500
- -250
- -100
- -1
- 0
- 1
- 100
- 250
- 500
- Added Links

PRELIMINARY ISSUE

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

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2034 OxSRFI DS5A minus RC3A (AM)
Actual Total PCU Diff Flow
West

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	25/02/26	CW	25/02/26	CW	25/02/26	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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Key

Actual_Total_PCU_Diff

Removed Links	0
-500	1
-250	100
-100	250
-1	500
	Added Links

PRELIMINARY ISSUE

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

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Oxfordshire Railfreight Ltd

2034 OxSRFI DS5A minus RC3A (PM)
Actual Total PCU Diff Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	03/02/26	CW	03/02/26	CW	03/02/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	4	-

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Key

Actual_Total_PCU_Diff

Removed Links	0
-500	1
-250	100
-100	250
-1	500
	Added Links

PRELIMINARY ISSUE

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

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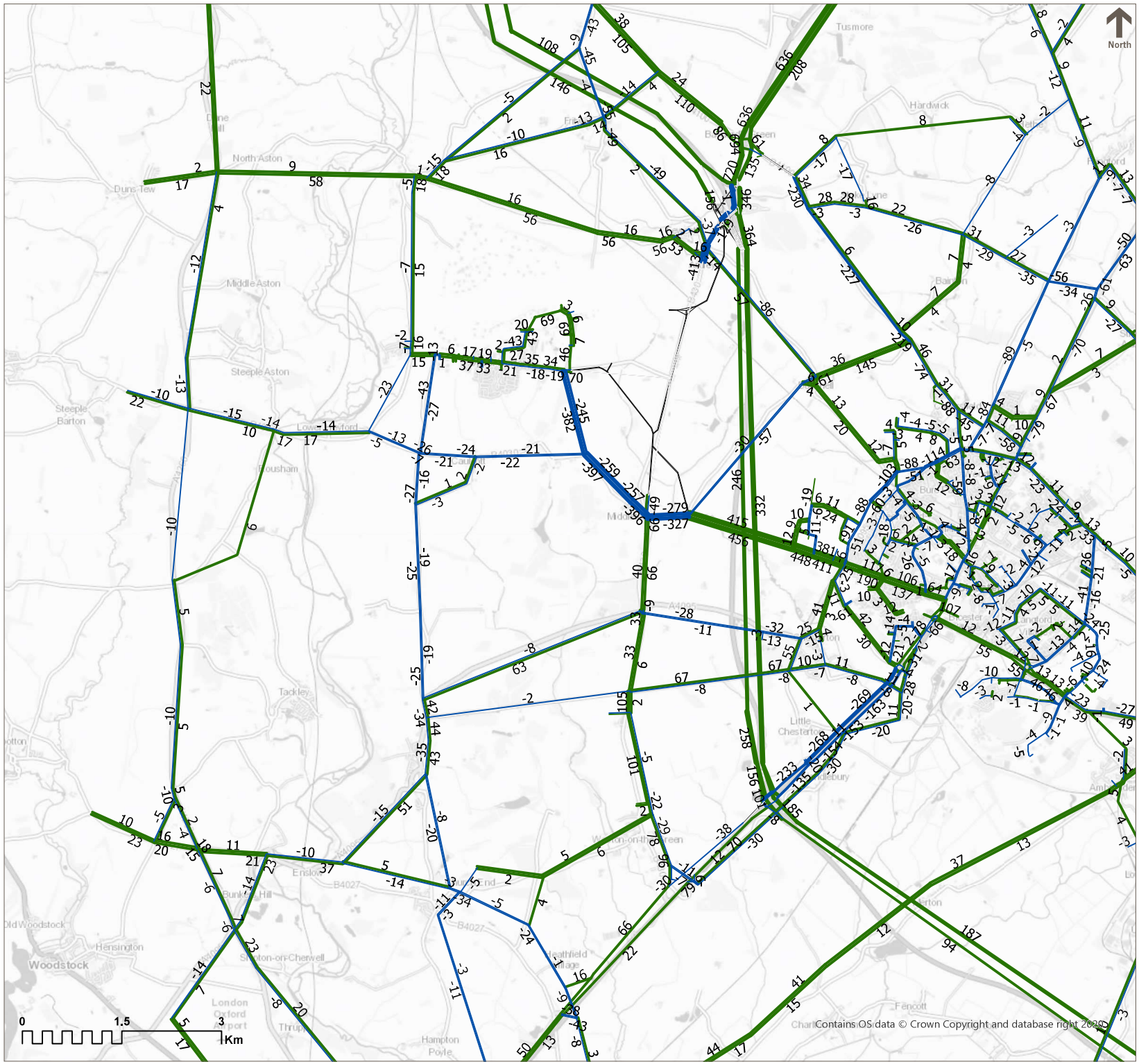
2034 OxSRFI DS5A minus RC3A (PM)
Actual Total PCU Diff Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	03/02/26	CW	03/02/26	CW	03/02/26	1:46,566	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	0	2	-

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Key

Actual_Total_PCU_Diff

- Removed Links
- -500
- -250
- -100
- -1
- 0
- 1
- 100
- 250
- 500
- Added Links

PRELIMINARY ISSUE

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

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2034 OxSRFI DS5A minus RC3A (PM)
Actual Total PCU Diff Flow
West

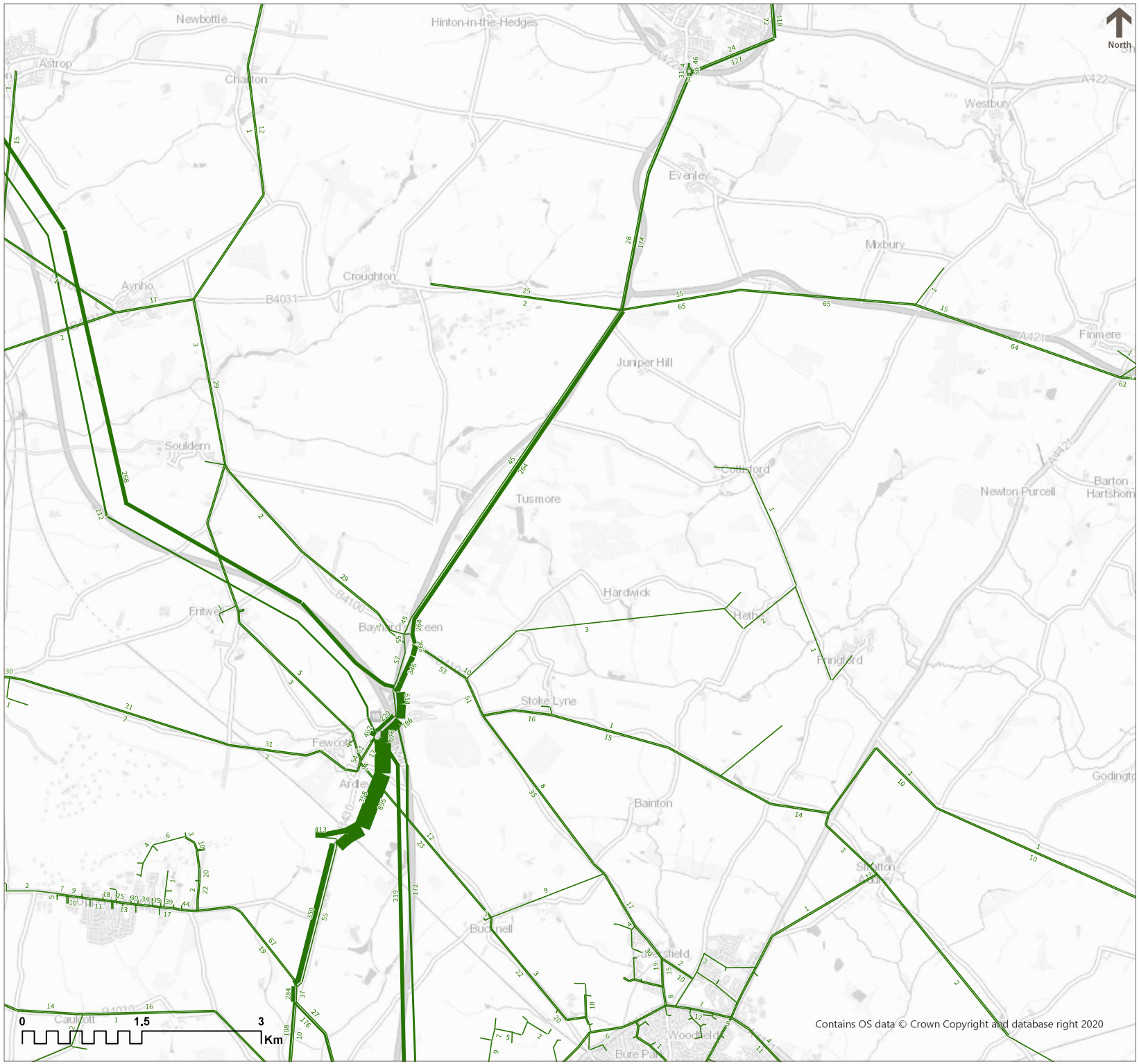
TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	25/02/26	CW	25/02/26	CW	25/02/26	1:55,879	S1

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

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Appendix V: Development traffic plots (DS4A and DS4AwTP)



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Key

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

PRELIMINARY ISSUE

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

OxSRFI
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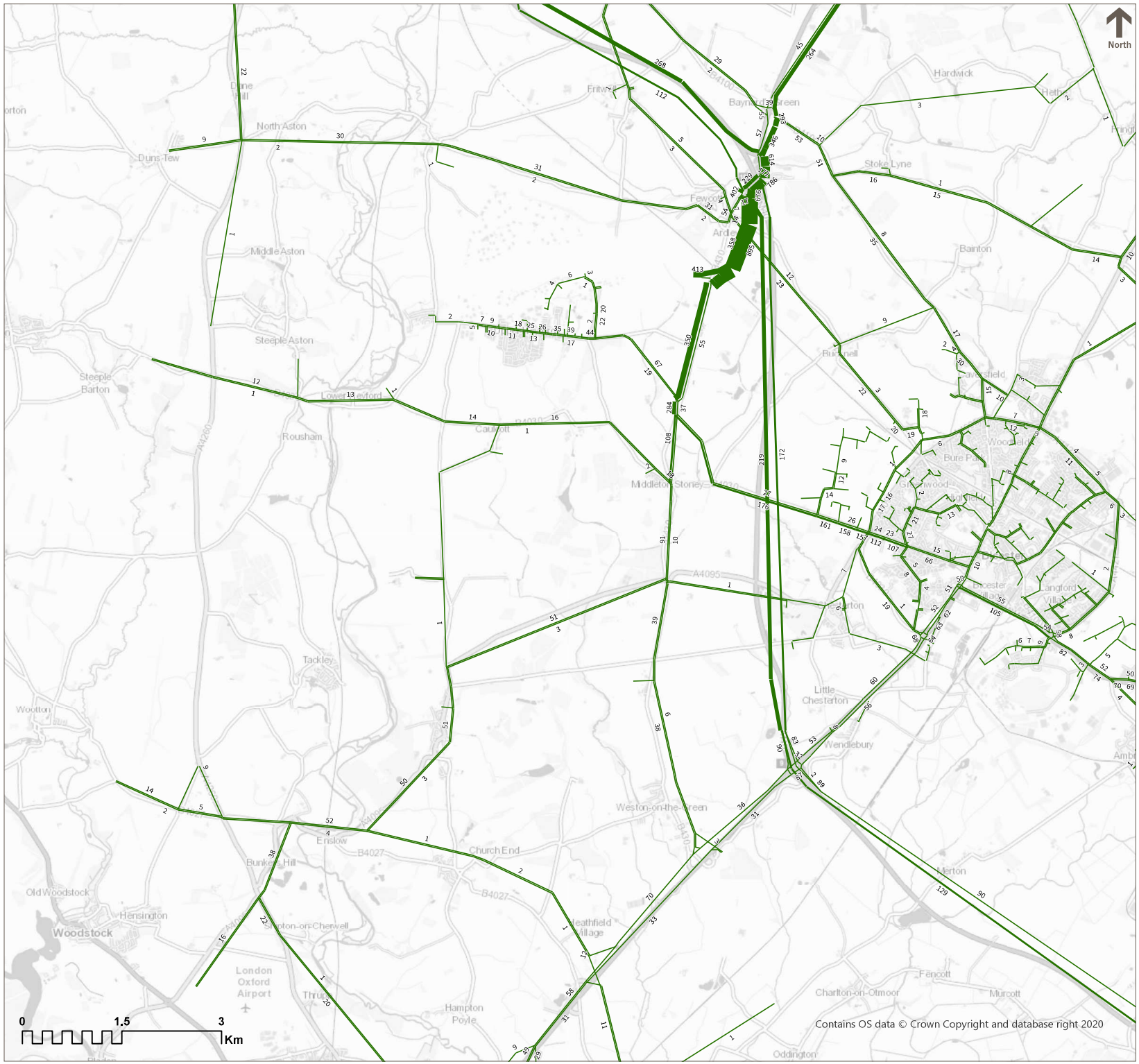
2042 OxSRFI DS4A (AM)
Dev Actual Total PCU Flow
North

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	54	-

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Key

Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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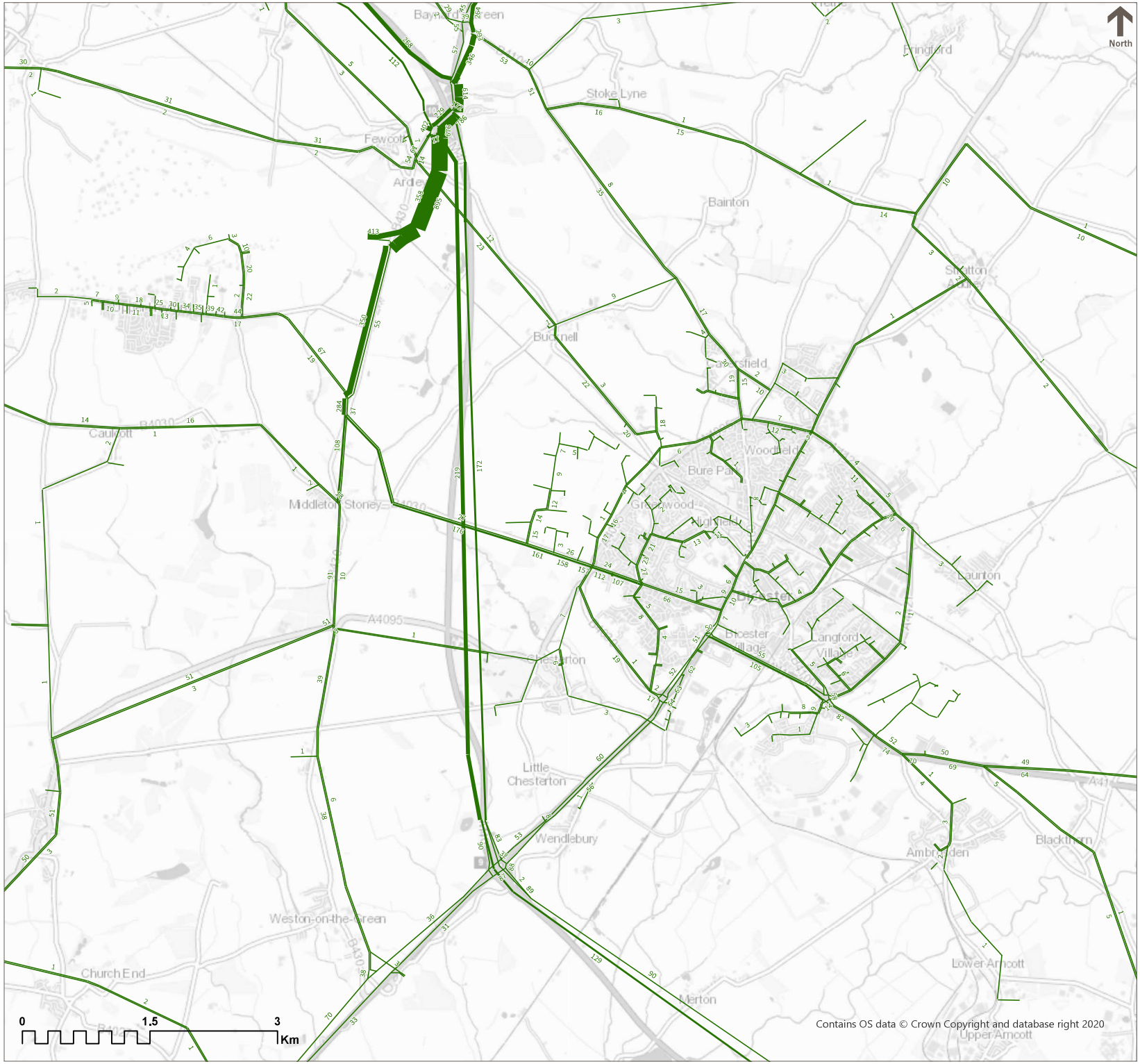
2042 OxSRFI DS4A (AM)
Dev Actual Total PCU Flow
West

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	55	-

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Key

Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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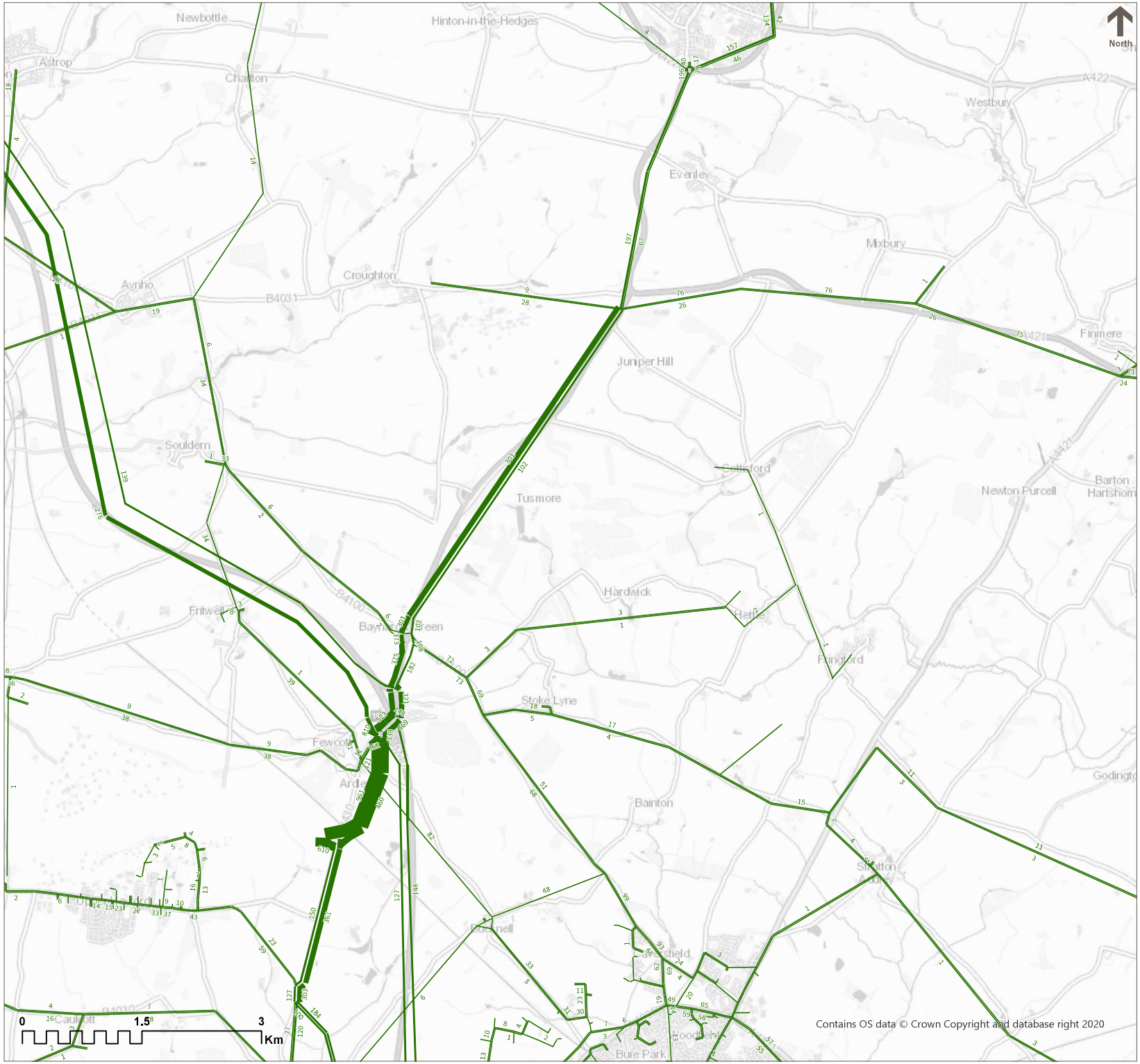
2042 OxSRFI DS4A (AM)
Dev Actual Total PCU Flow
Centre

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	56	-

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

PRELIMINARY ISSUE

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

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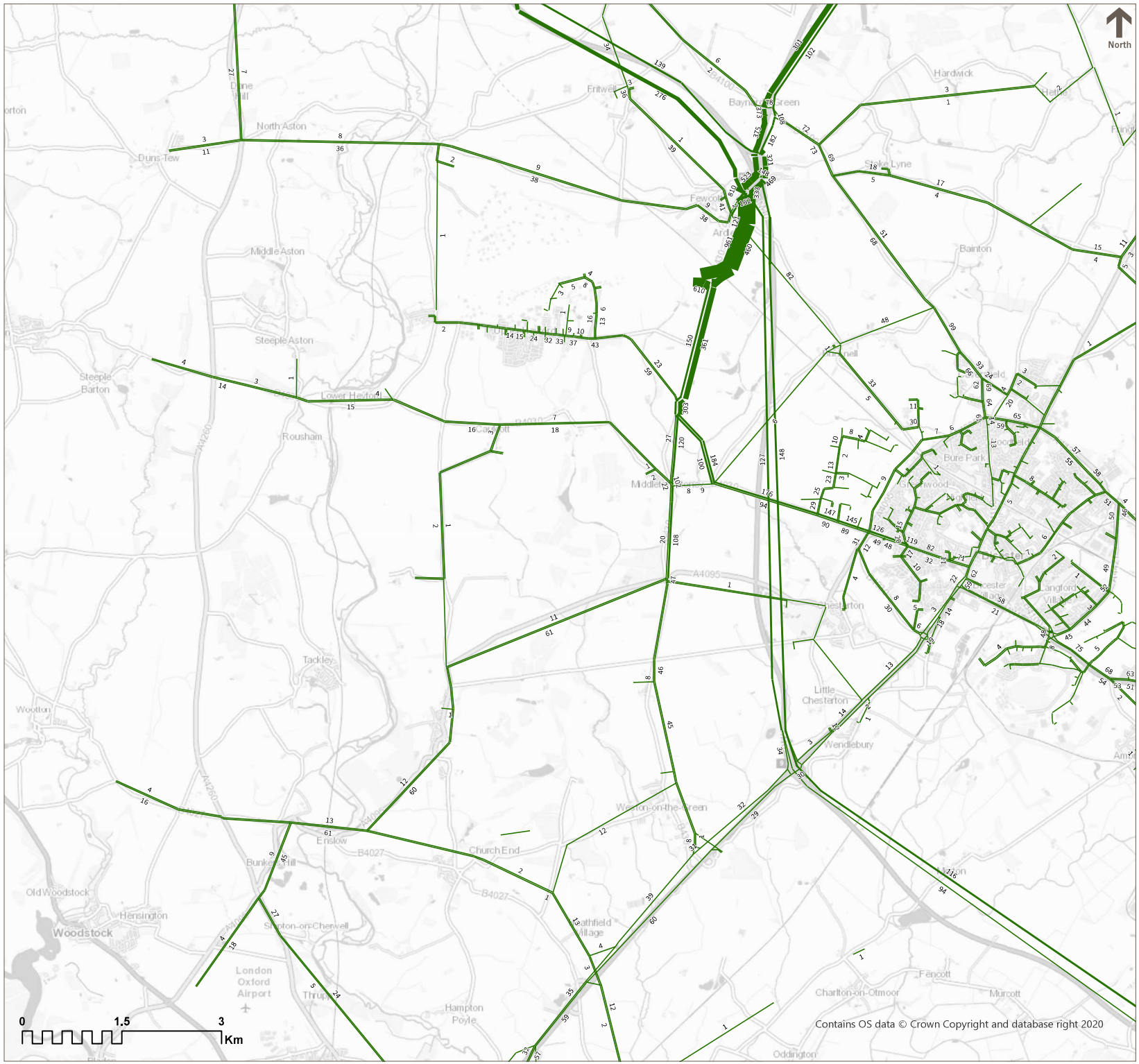
2042 OxSRFI DS4A (PM)
Dev Actual Total PCU Flow
North

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	00	XX	MP	O	50	-

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Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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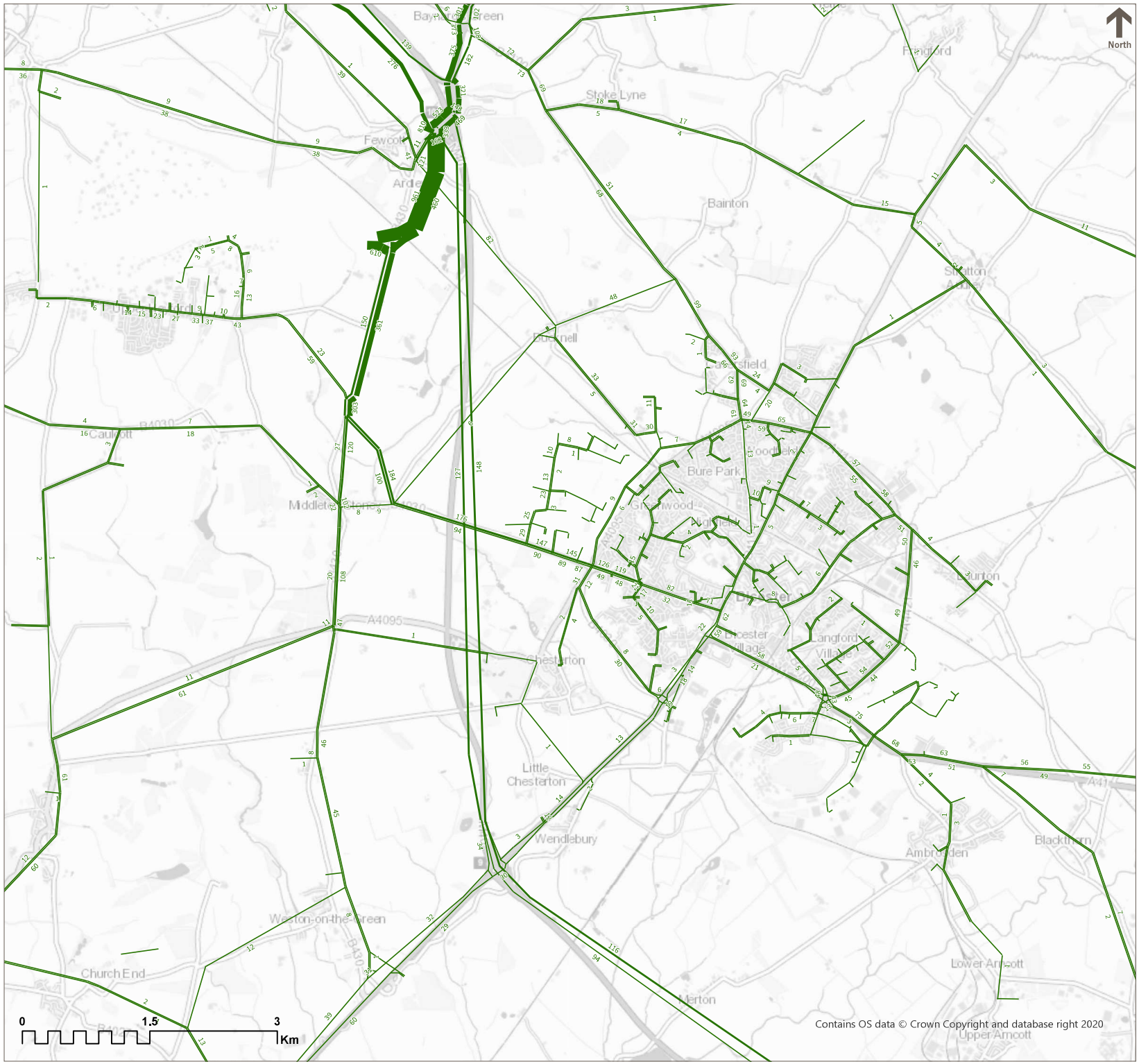
2042 OxSRFI DS4A (PM)
Dev Actual Total PCU Flow
West

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	51	-

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Key

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

PRELIMINARY ISSUE

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

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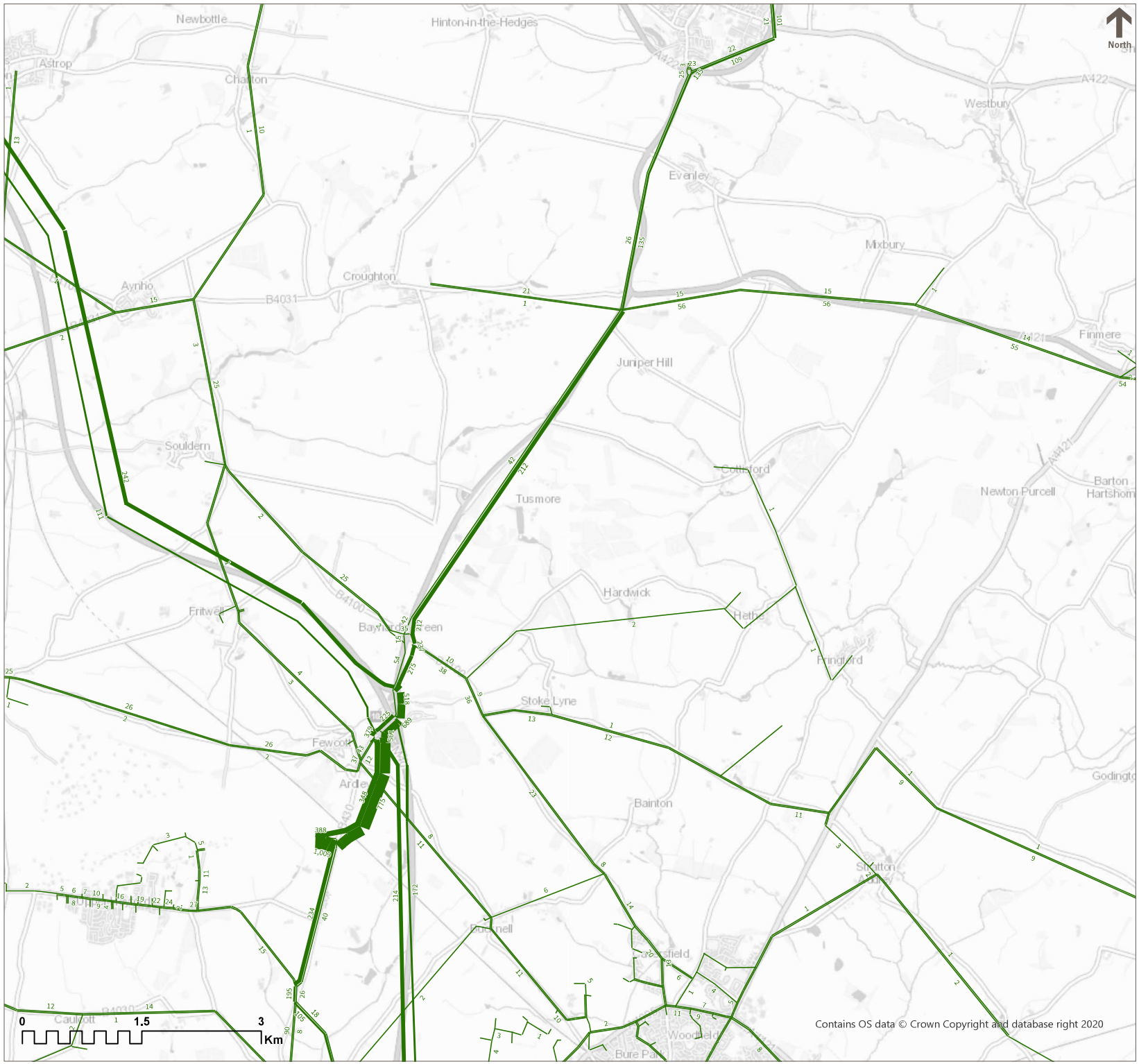
2042 OxSRFI DS4A (PM)
Dev Actual Total PCU Flow
Centre

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	52	-

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Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

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

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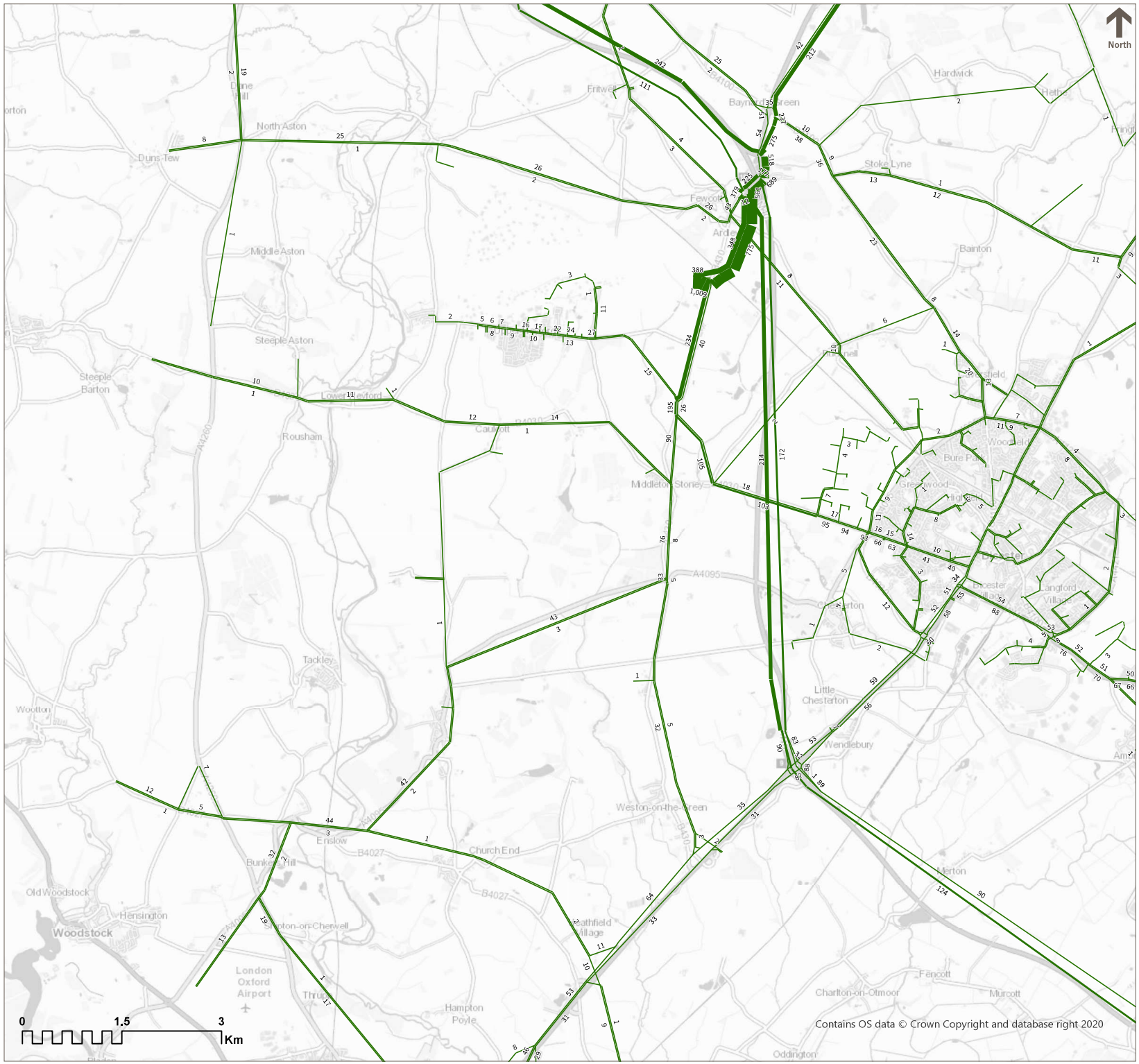
2042 OxSRFI DS4AwTP (AM)
Dev Actual Total PCU Flow
North

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	00	XX	MP	O	58	-

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Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

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

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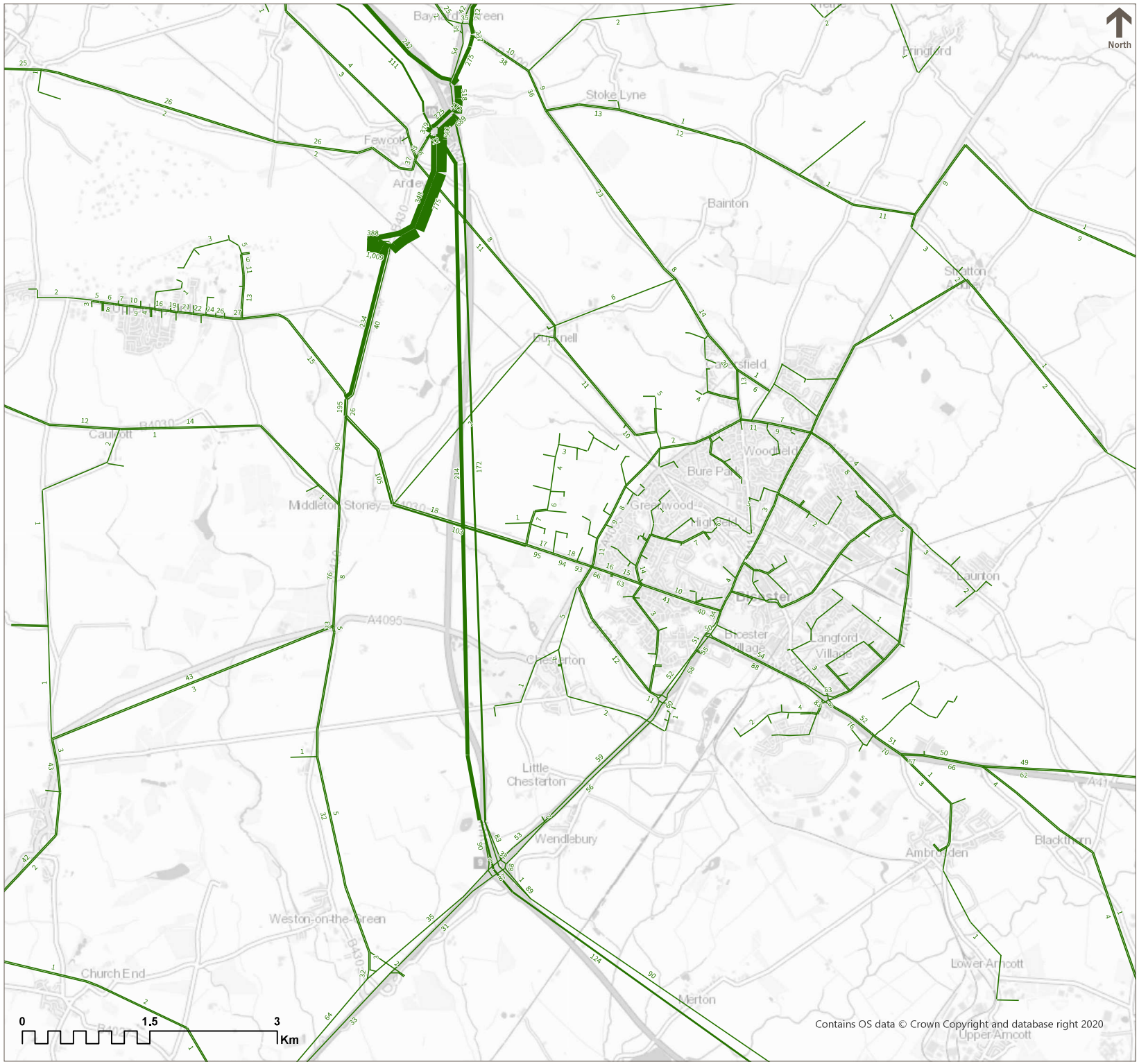
2042 OxSRFI DS4AwTP (AM)
Dev Actual Total PCU Flow
West

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	59	-

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Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

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

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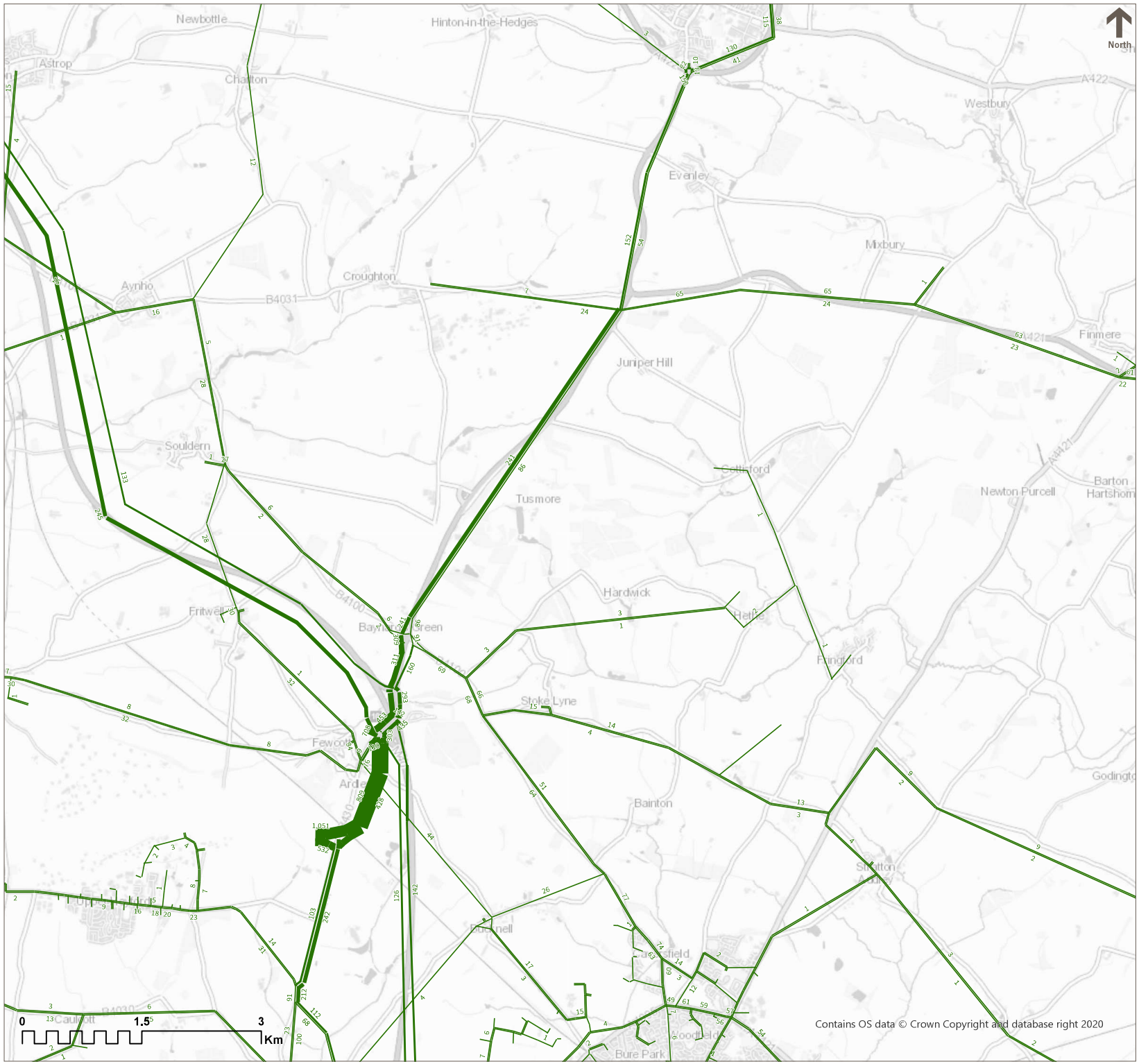
2042 OxSRFI DS4AwTP (AM)
Dev Actual Total PCU Flow
Centre

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	OO	XX	MP	O	60	-

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Key

Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

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

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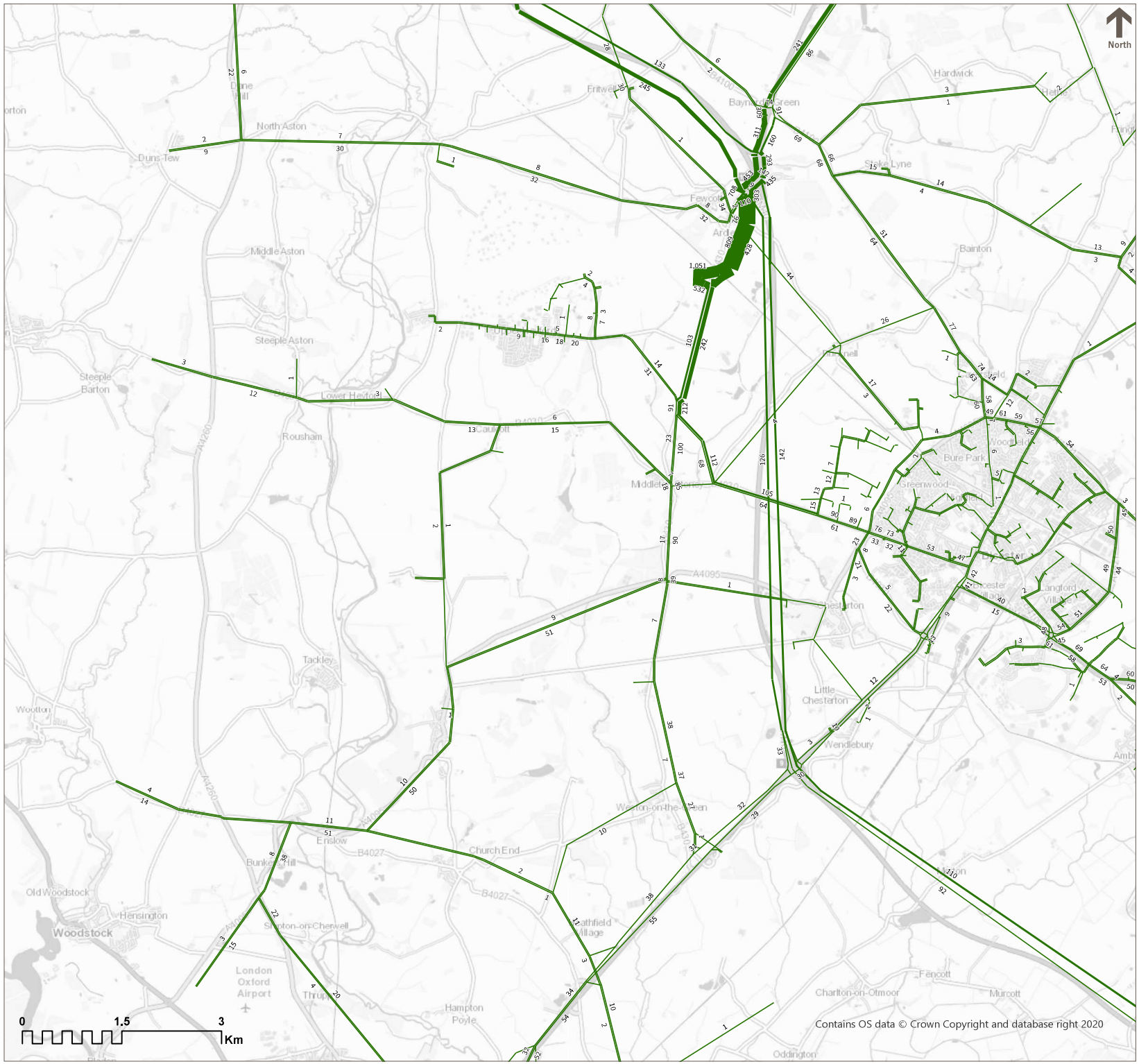
2042 OxSRFI DS4AwTP (PM)
Dev Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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
-	TCE	00	XX	MP	O	70	-

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Key

Dev_Actual_Total_PCU

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

PRELIMINARY ISSUE

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

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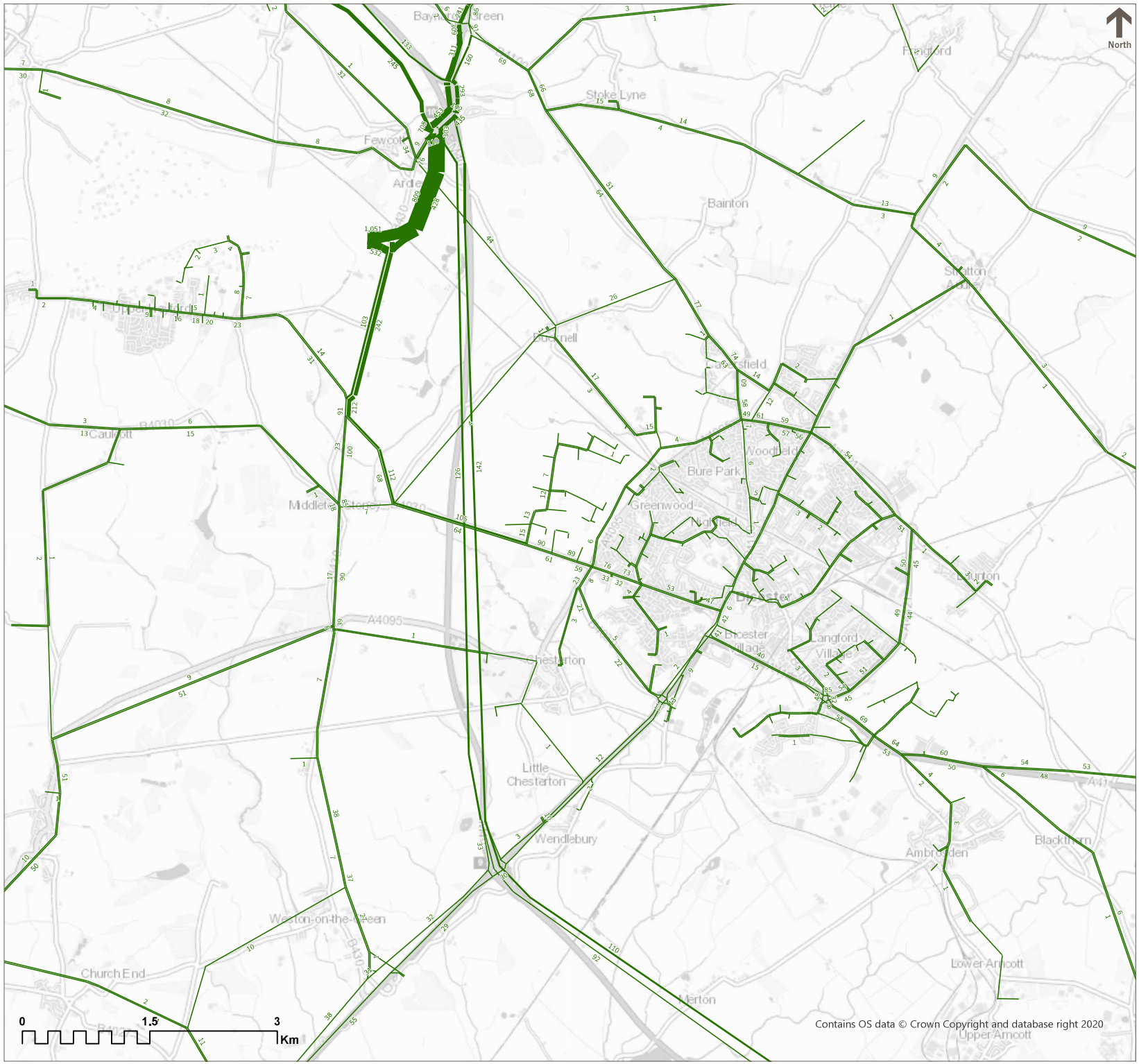
2042 OxSRFI DS4AwTP (PM)
Dev Actual Total PCU Flow
West

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	OO	XX	MP	O	3	-

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

PRELIMINARY ISSUE

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

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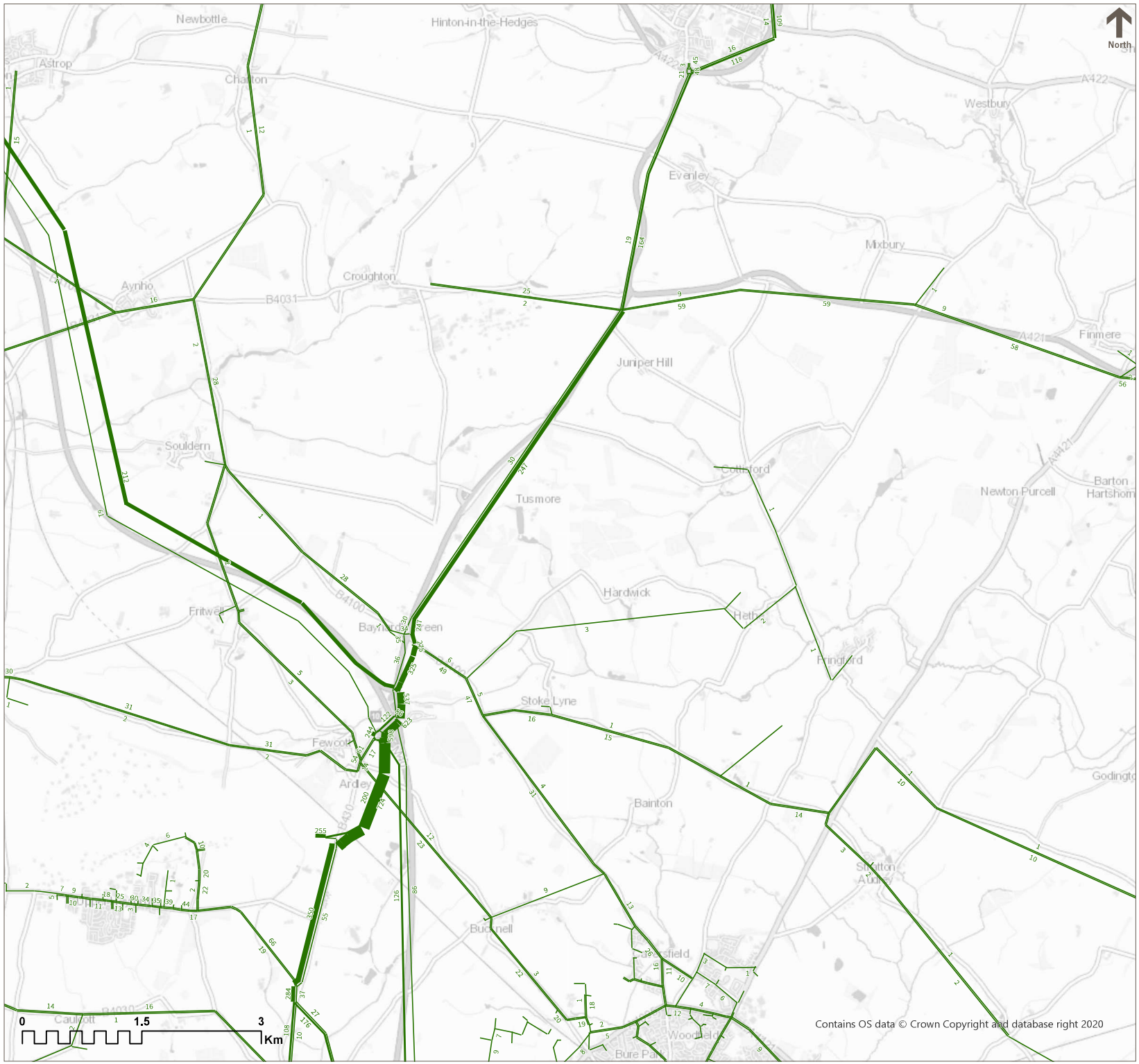
2042 OxSRFI DS4AwTP (PM)
Dev Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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	OO	XX	MP	O	72	-

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Key

Dev_Actual_Total_Veh

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

PRELIMINARY ISSUE

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

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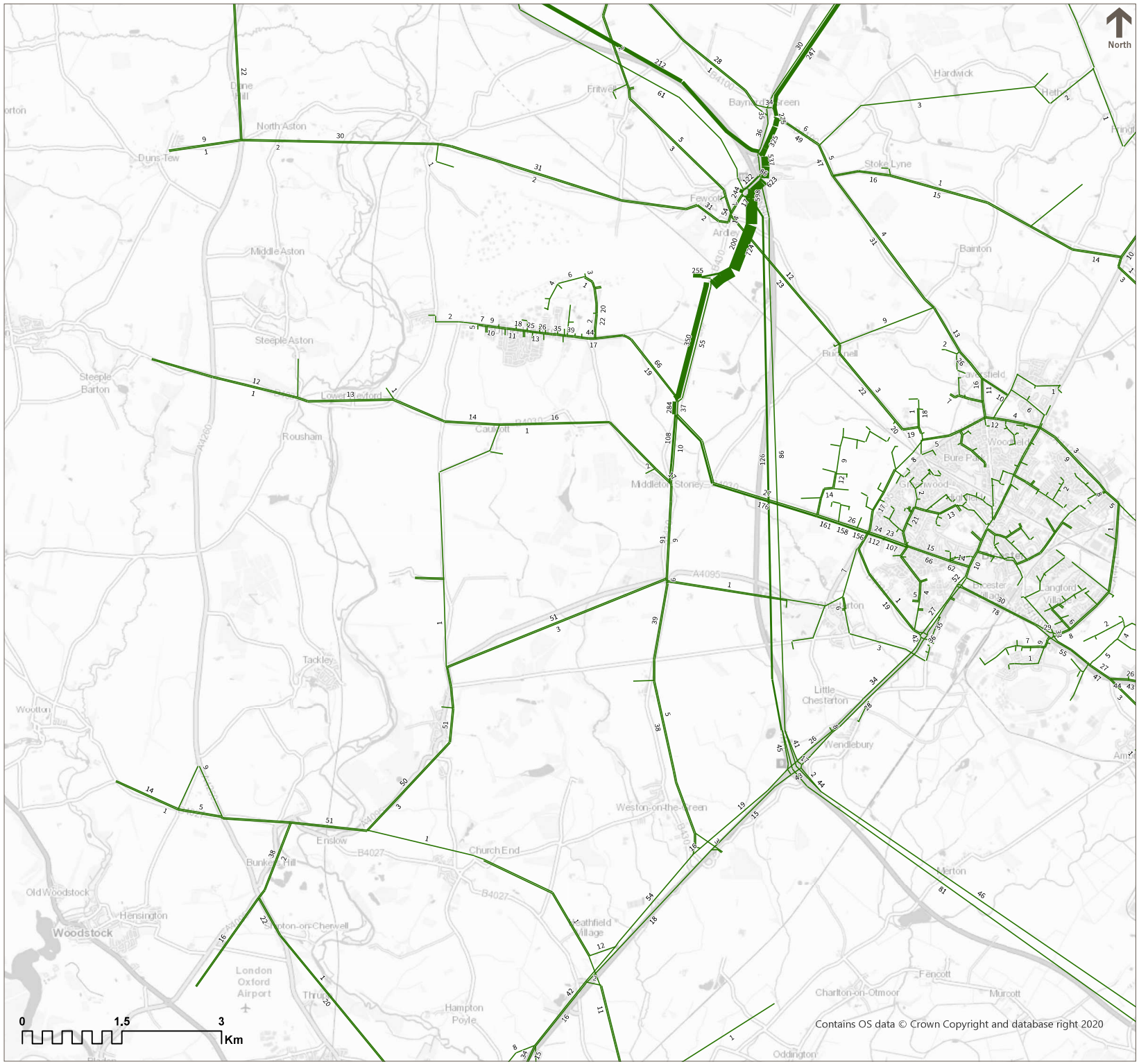
2042 OxSRFI DS4A (AM)
Dev Actual Total Veh Flow
North

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	00	XX	MP	O	54	-

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Key

Dev_Actual_Total_Veh

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

PRELIMINARY ISSUE

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

OxSRFI
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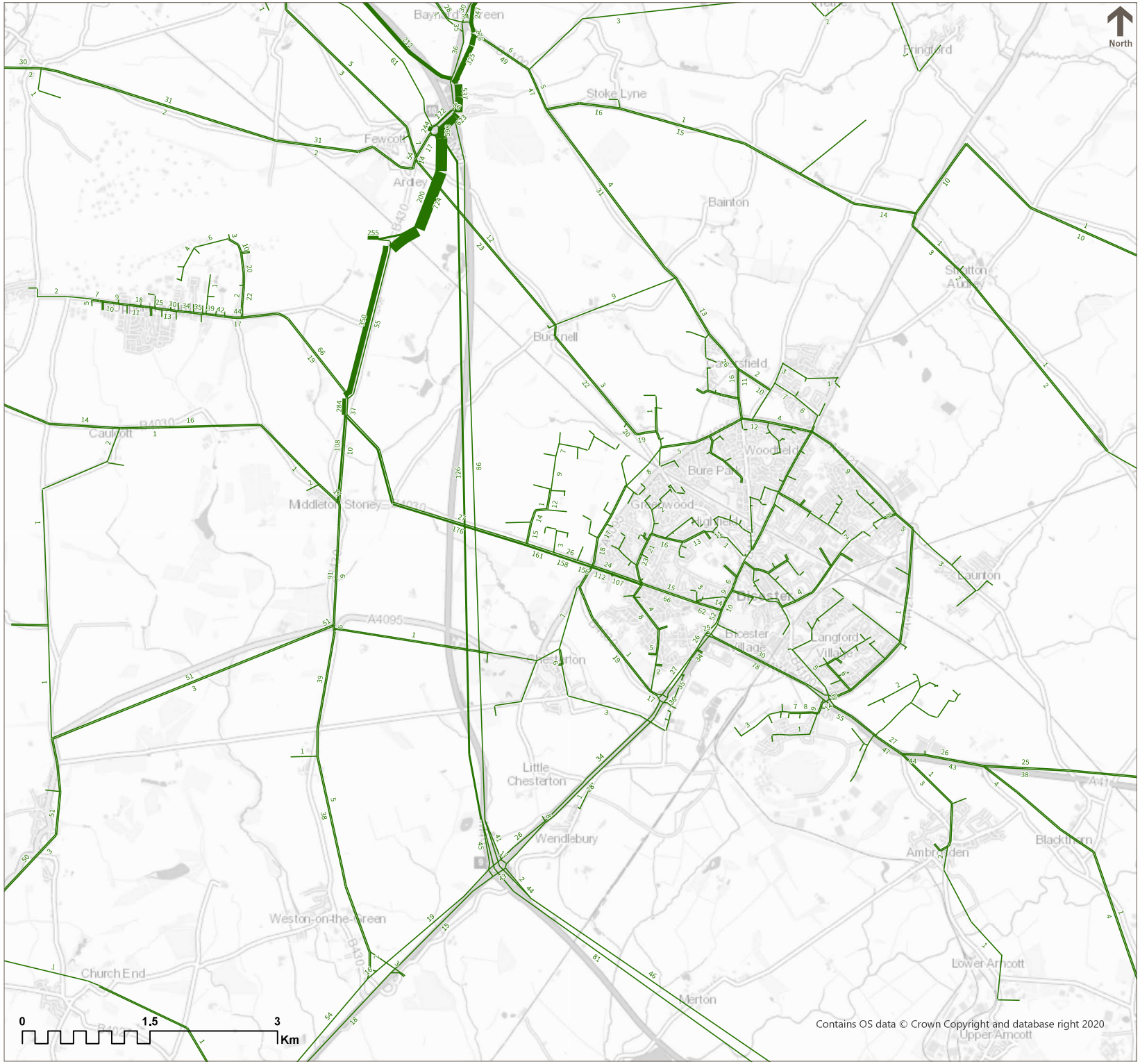
2042 OxSRFI DS4A (AM)
Dev Actual Total Veh Flow
West

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	55	-

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Key

Dev_Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

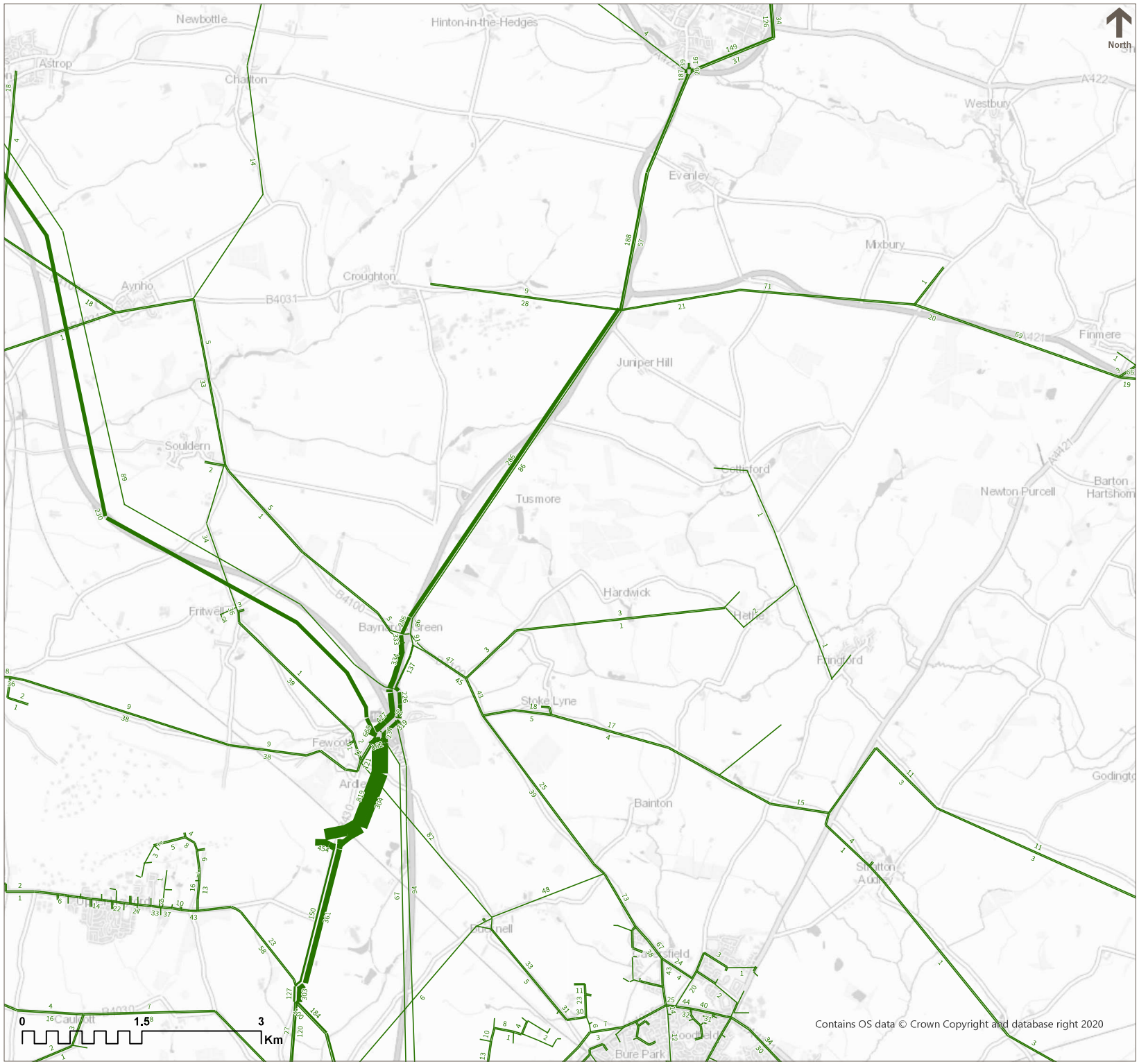
2042 OxSRFI DS4A (AM)
Dev Actual Total Veh Flow
Centre

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	56	-

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Dev_Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
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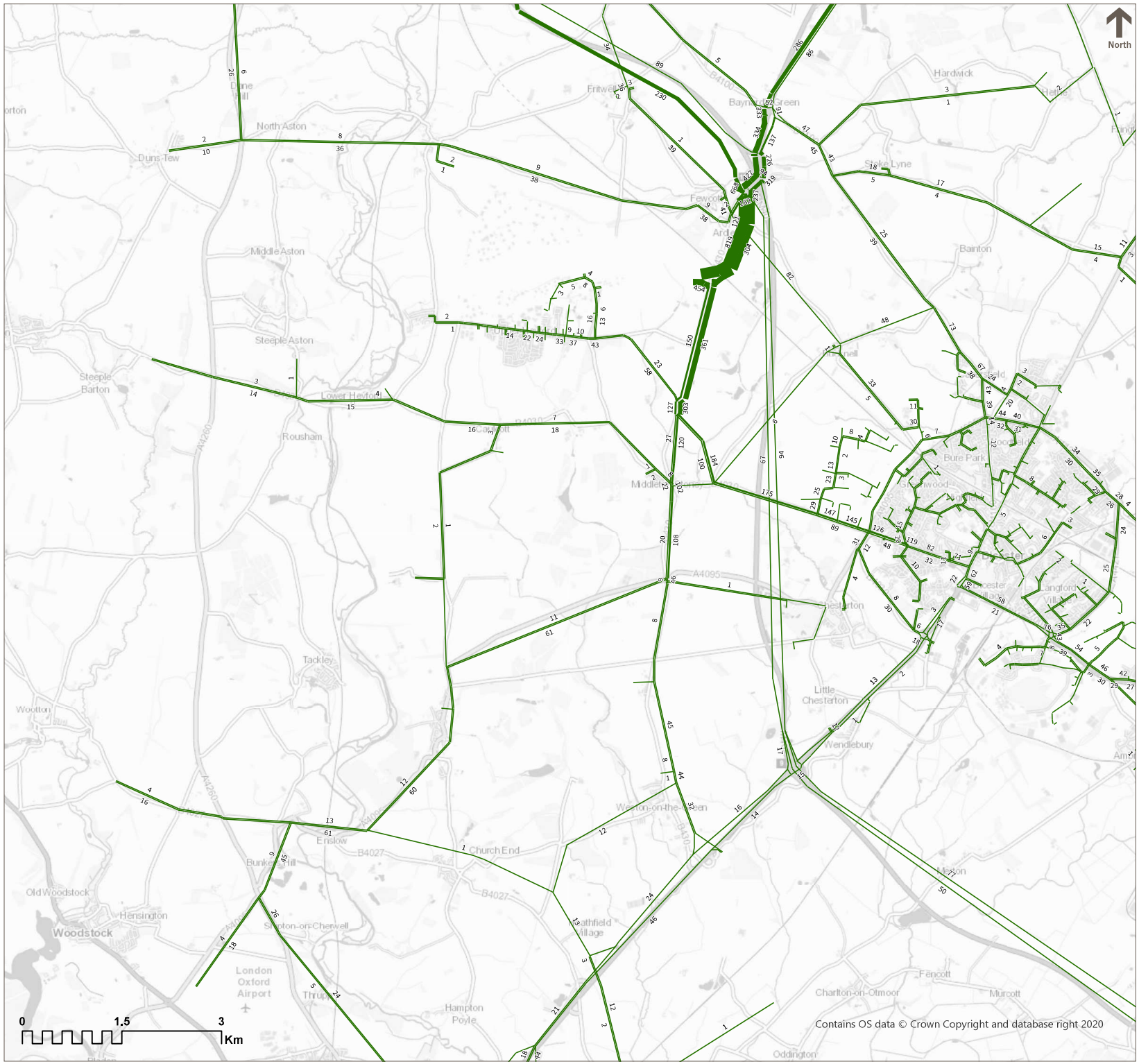
2042 OxSRFI DS4A (PM)
Dev Actual Total Veh Flow
North

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	00	XX	MP	O	50	-

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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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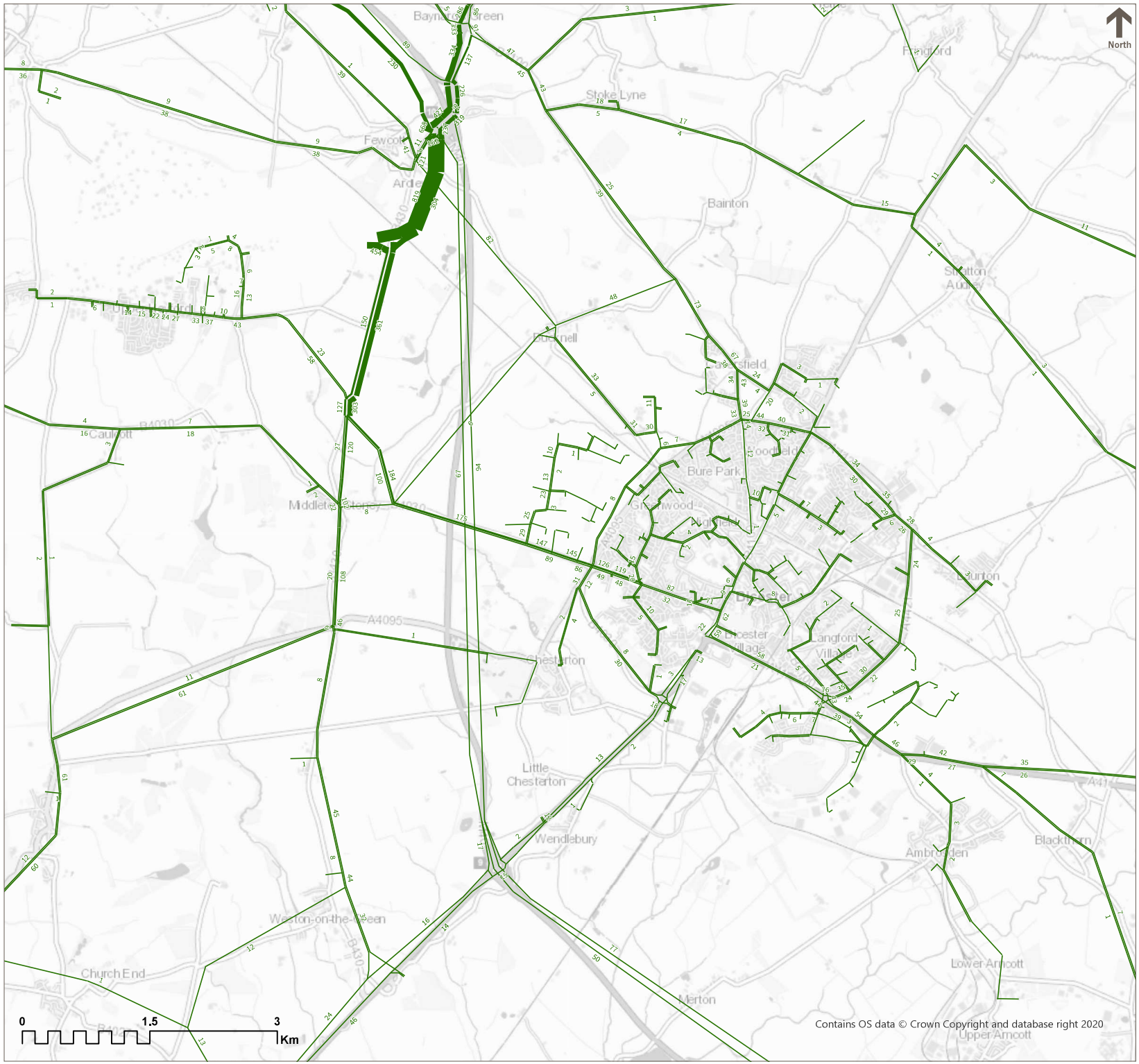
2042 OxSRFI DS4A (PM)
Dev Actual Total Veh Flow
West

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	51	-

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Dev_Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
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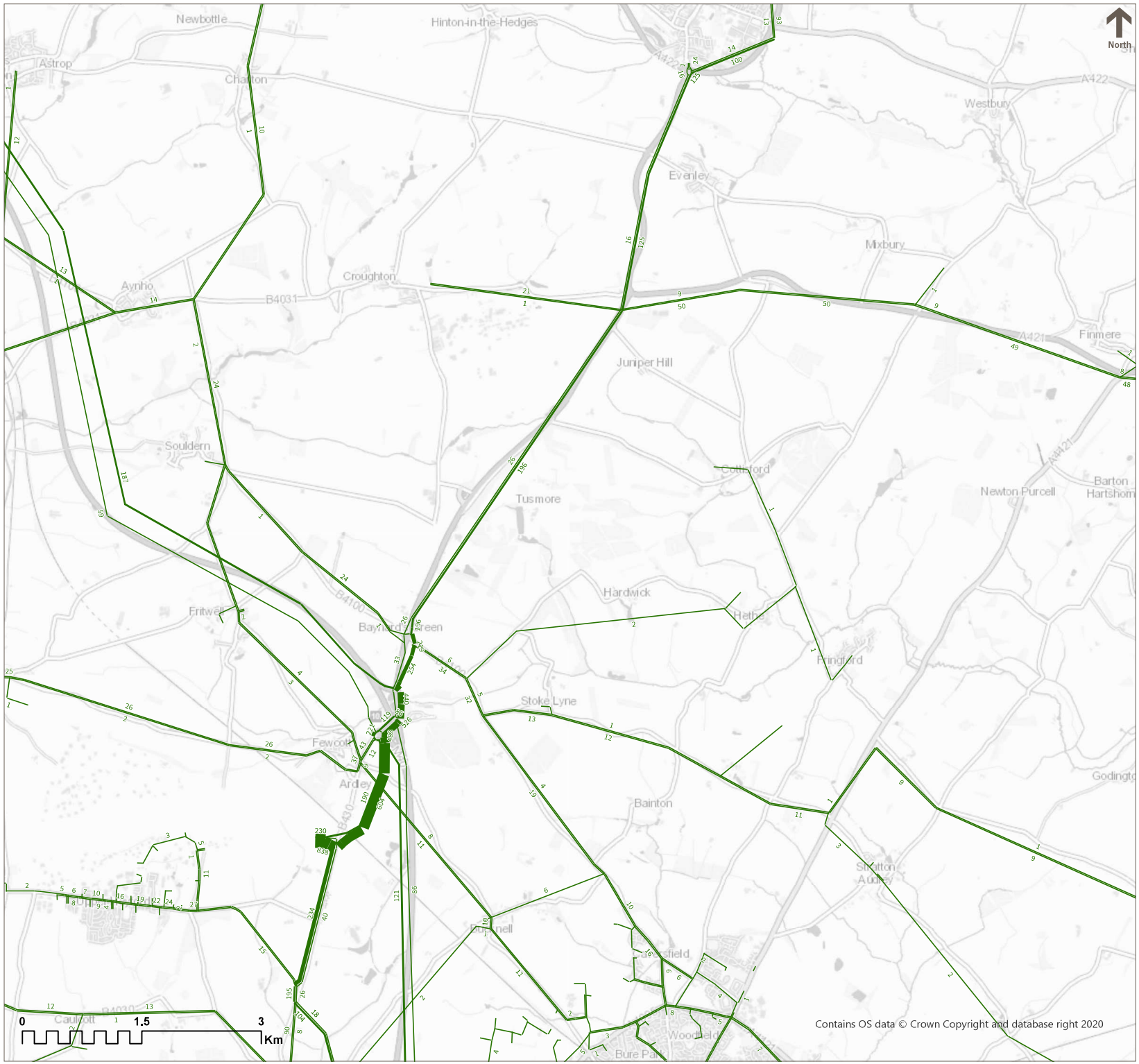
2042 OxSRFI DS4A (PM) Dev Actual Total Veh Flow Centre

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	52	-

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

PRELIMINARY ISSUE

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Oxfordshire Railfreight Ltd

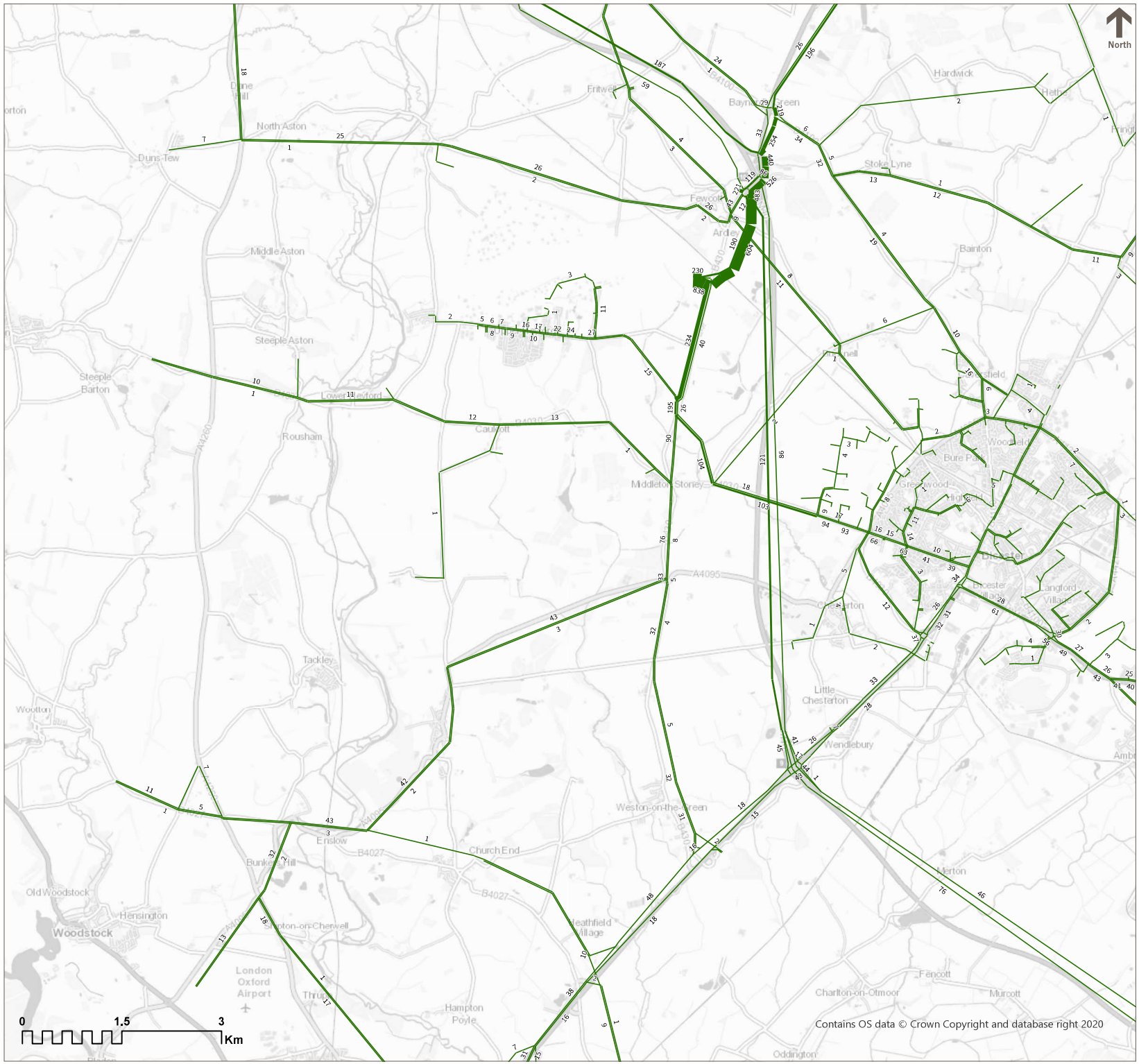
2042 OxSRFI DS4AwTP (AM)
Dev Actual Total Veh Flow
North

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	58	-

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Dev_Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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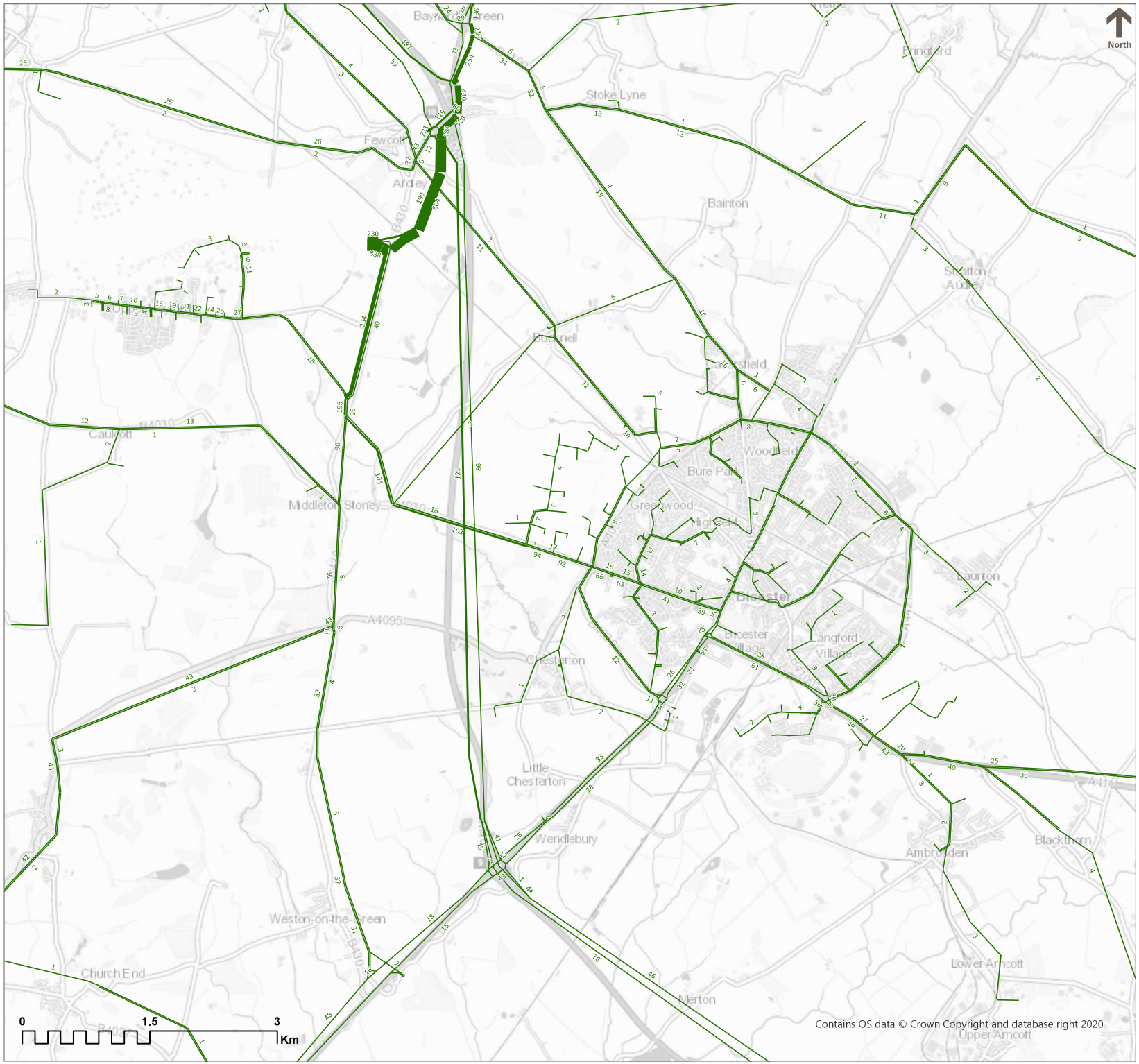
2042 OxSRFI DS4AwTP (AM)
Dev Actual Total Veh Flow
West

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
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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
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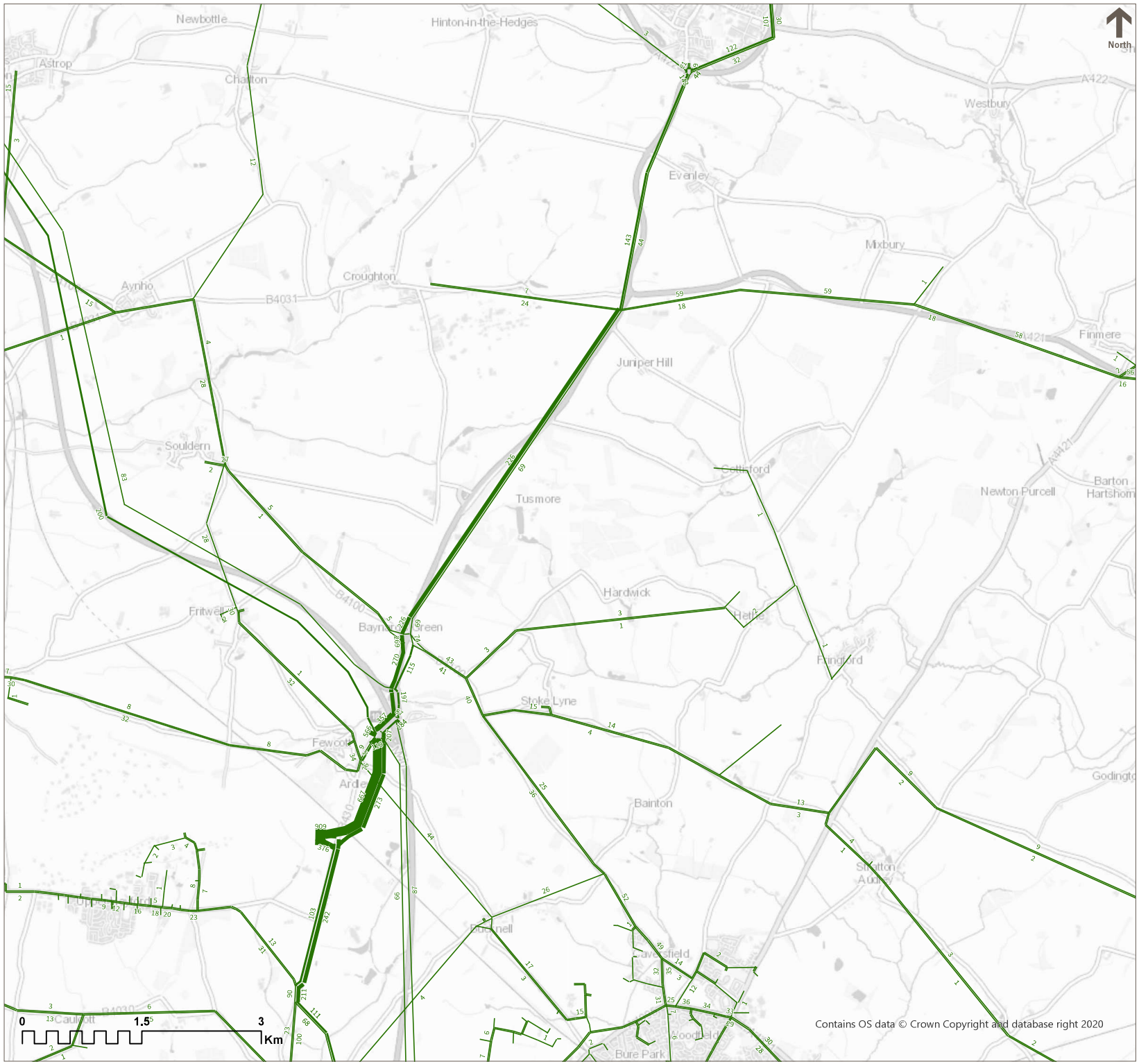
2042 OxSRFI DS4AwTP (AM)
Dev Actual Total Veh Flow
Centre

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	OO	XX	MP	O	60	-

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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
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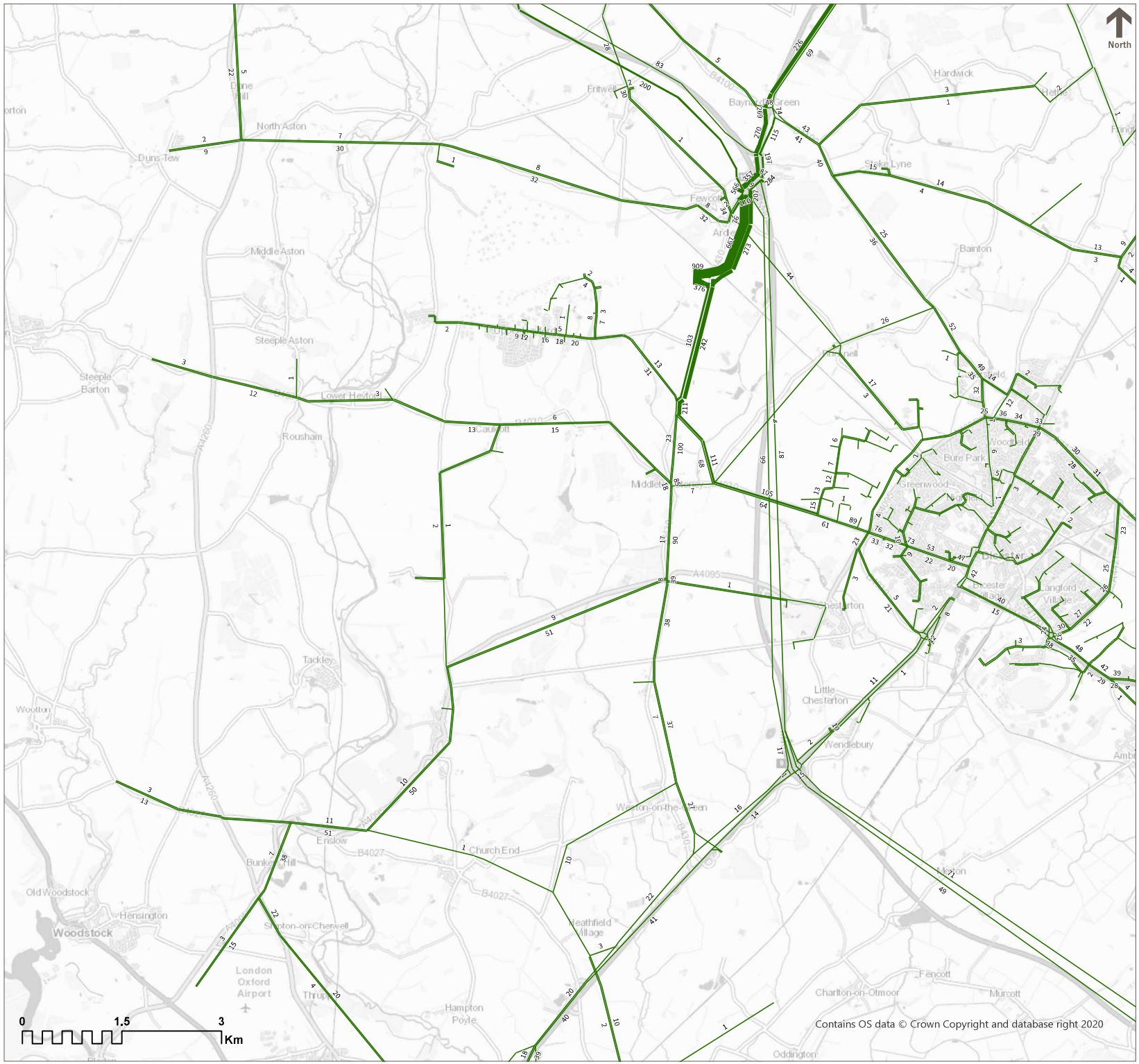
2042 OxSRFI DS4AwTP (PM)
Dev Actual Total Veh Flow
North

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	70	-

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Dev_Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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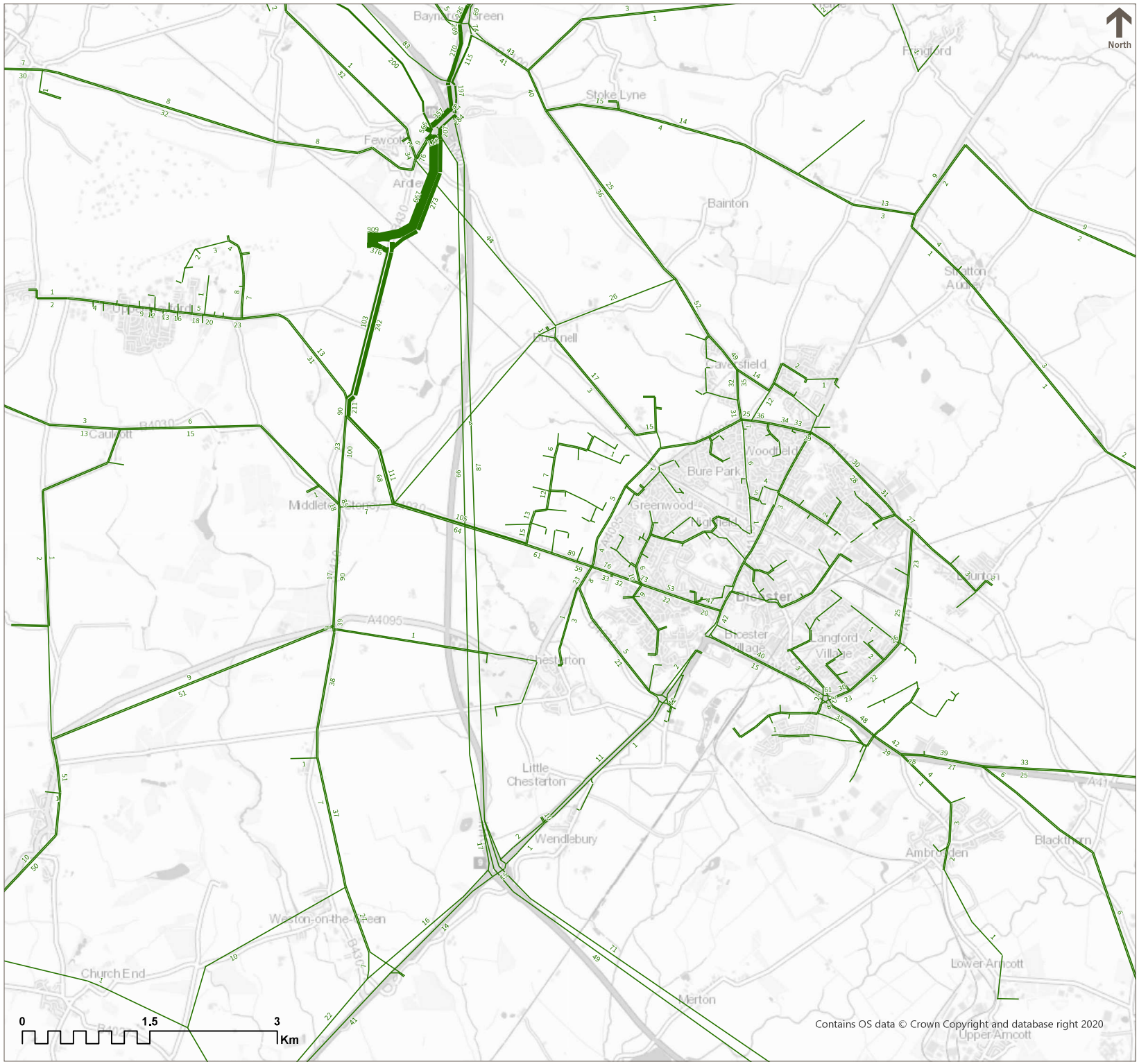
2042 OxSRFI DS4AwTP (PM)
Dev Actual Total Veh Flow
West

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	OO	XX	MP	O	3	-

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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
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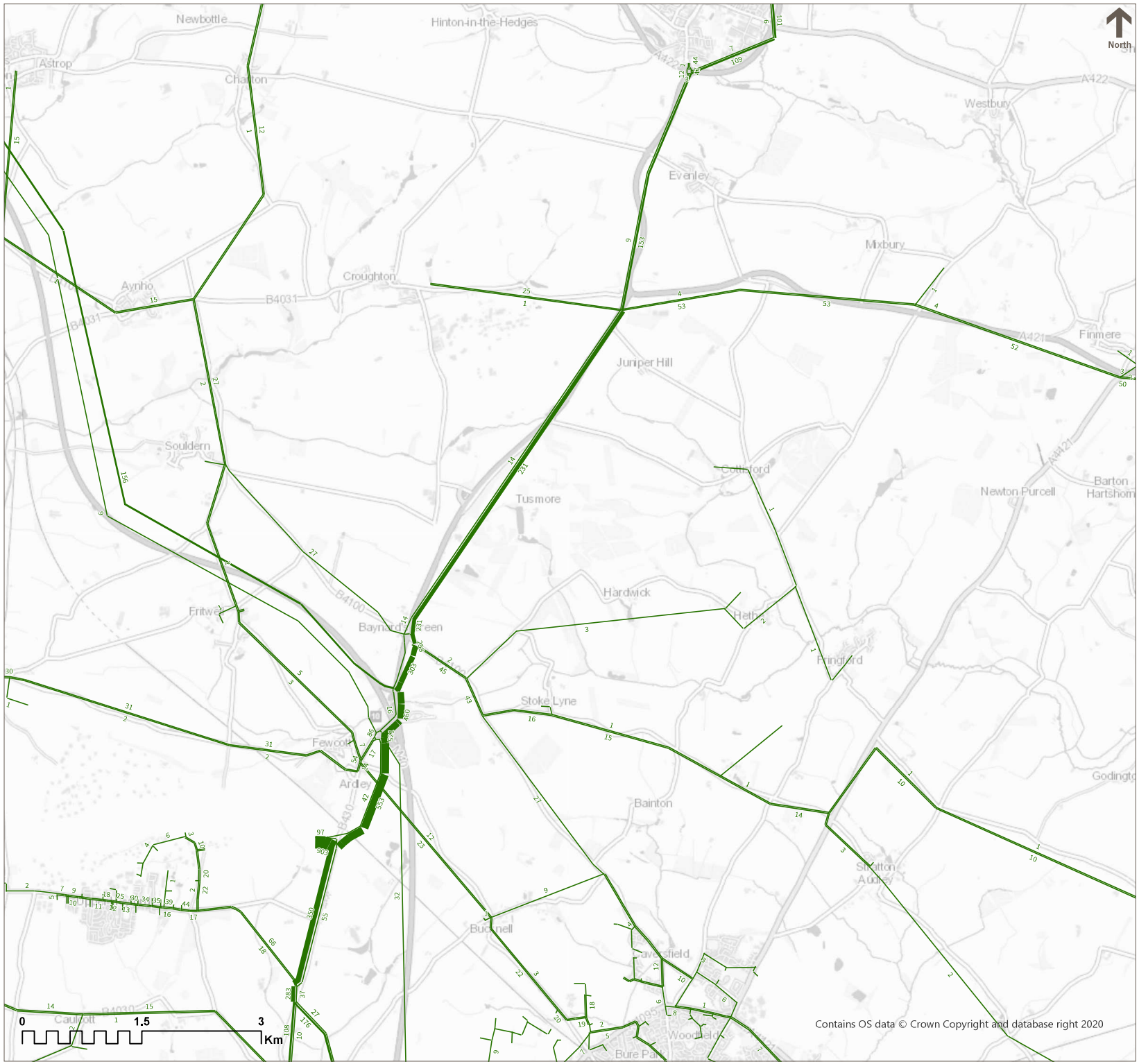
2042 OxSRFI DS4AwTP (PM)
Dev Actual Total Veh Flow
Centre

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	72	-

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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
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OxSRFI
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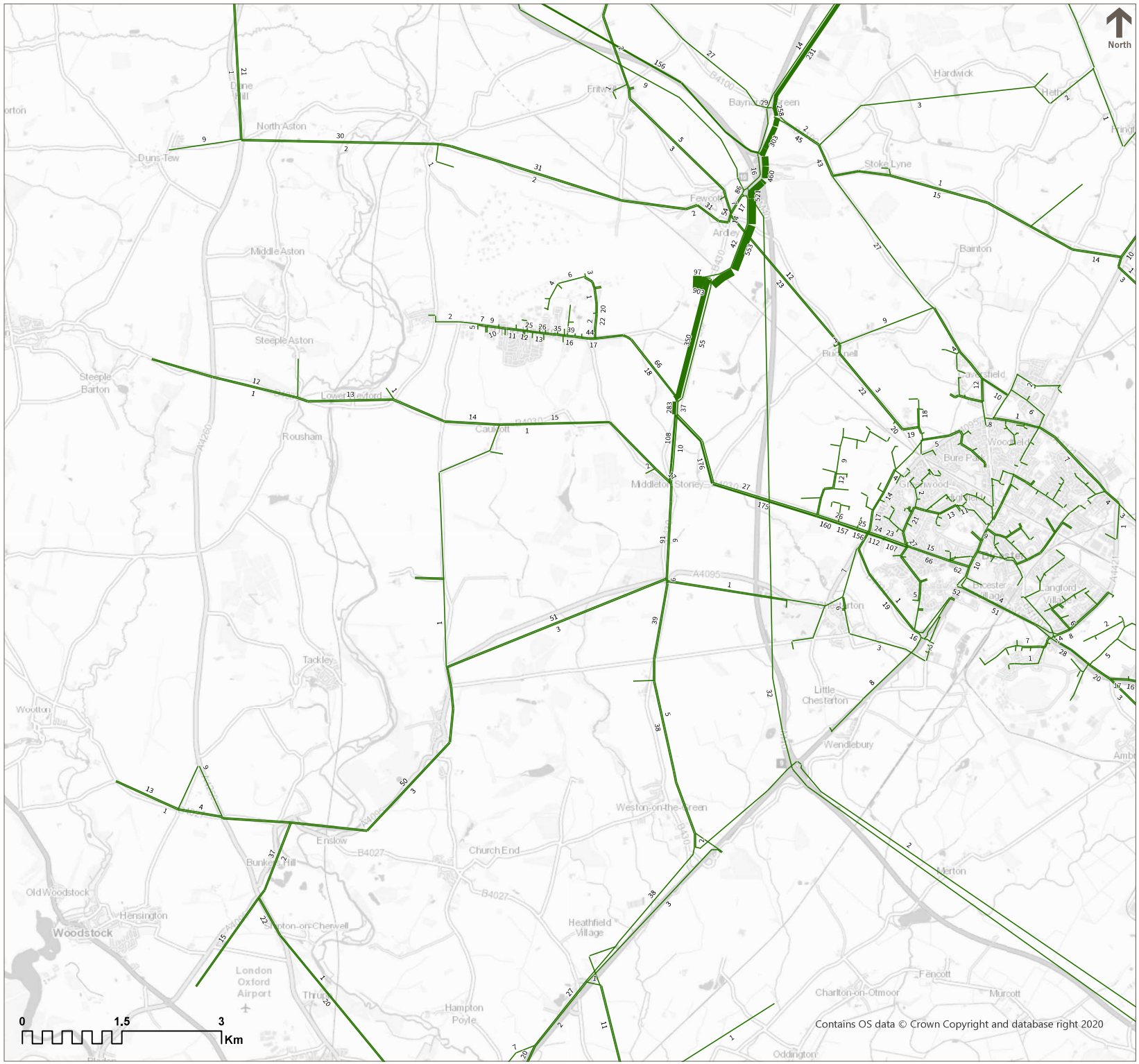
2042 OxSRFI DS4A (AM)
Dev Actual LV Veh Flow
North

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	54	-

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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
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OxSRFI
Oxfordshire Railfreight Ltd

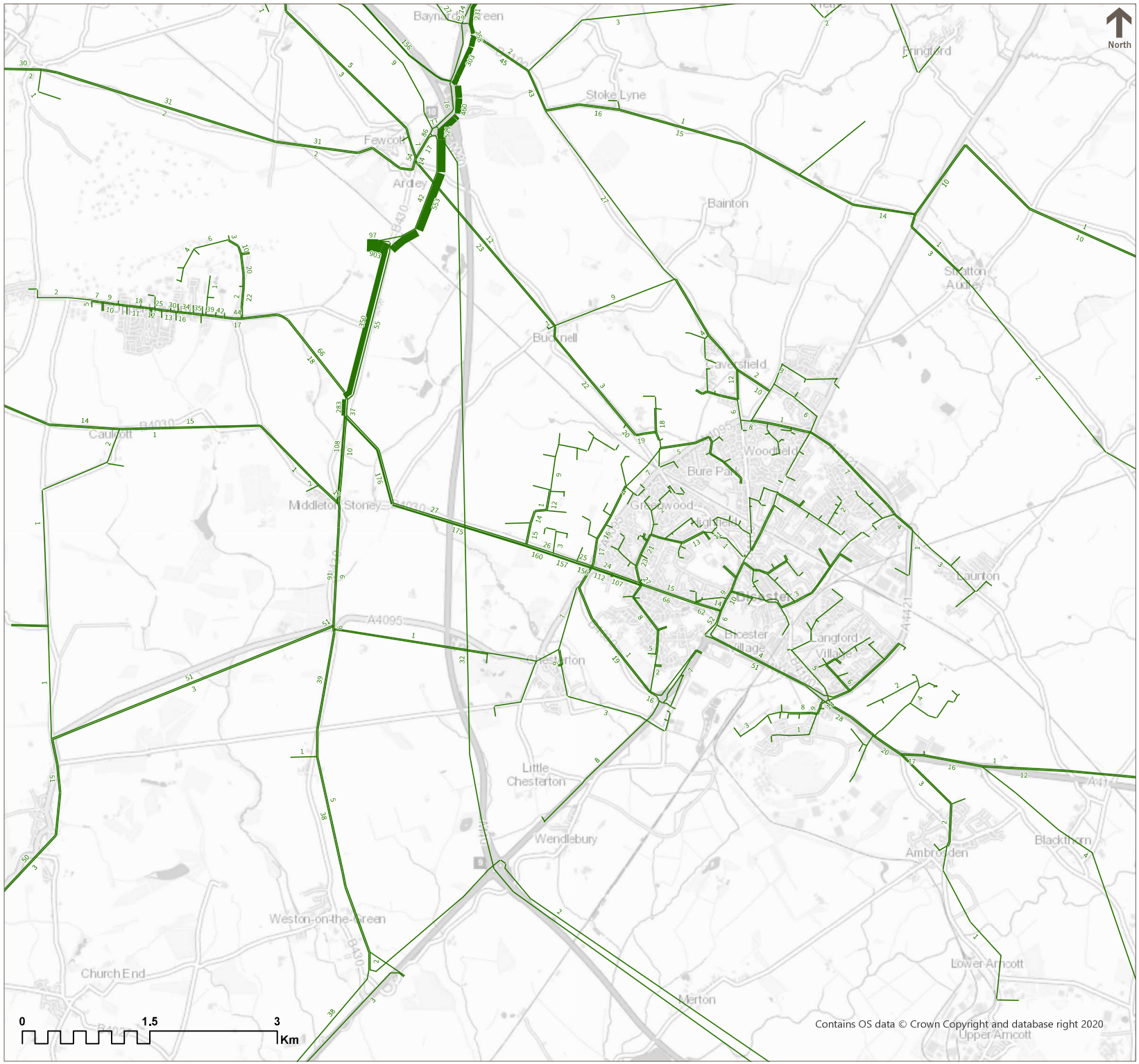
2042 OxSRFI DS4A (AM)
Dev Actual LV Veh Flow
West

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	00	XX	MP	O	55	-

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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
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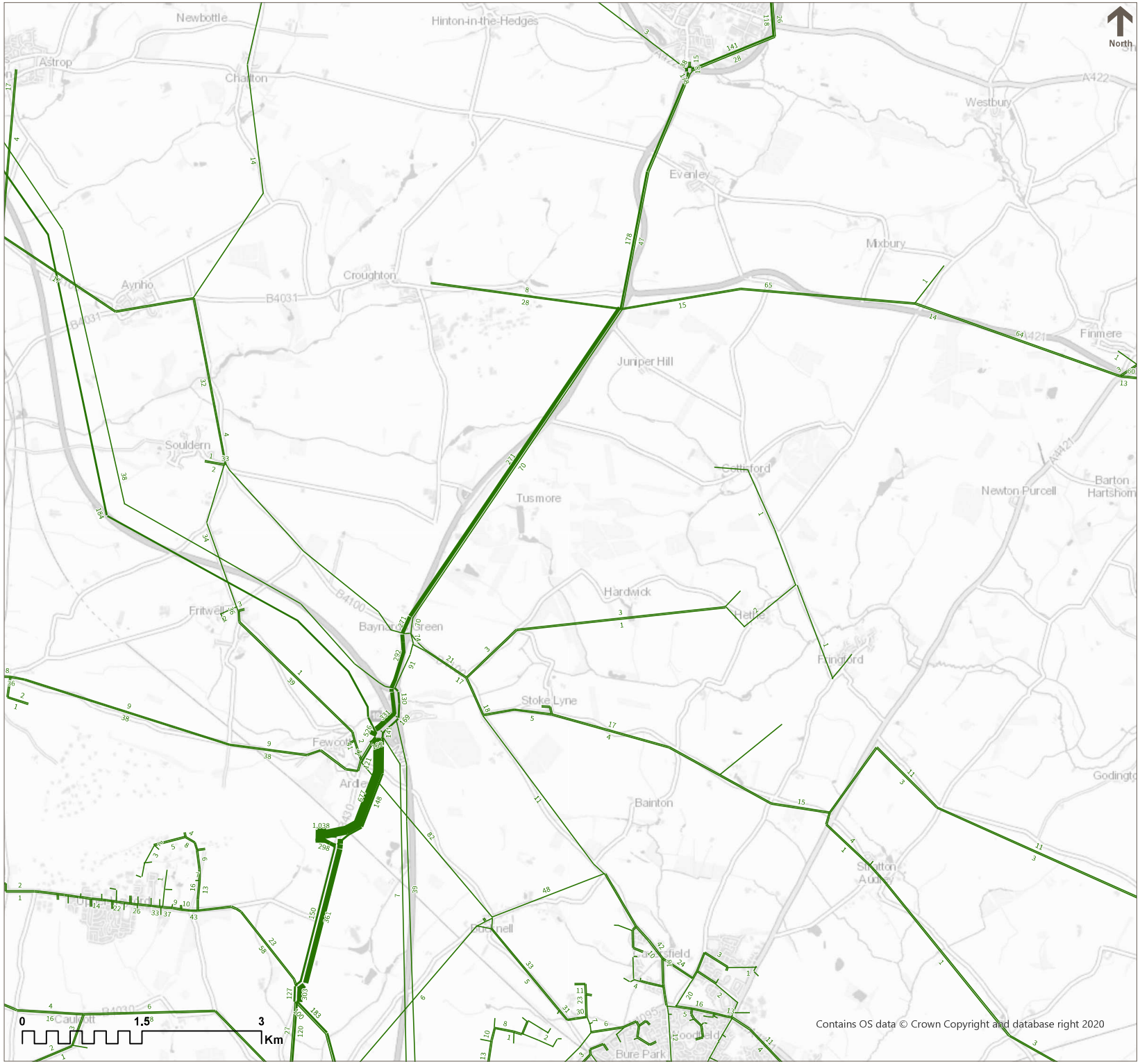
2042 OxSRFI DS4A (AM)
Dev Actual LV Veh Flow
Centre

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	00	XX	MP	O	56	-

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- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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Oxfordshire Railfreight Ltd

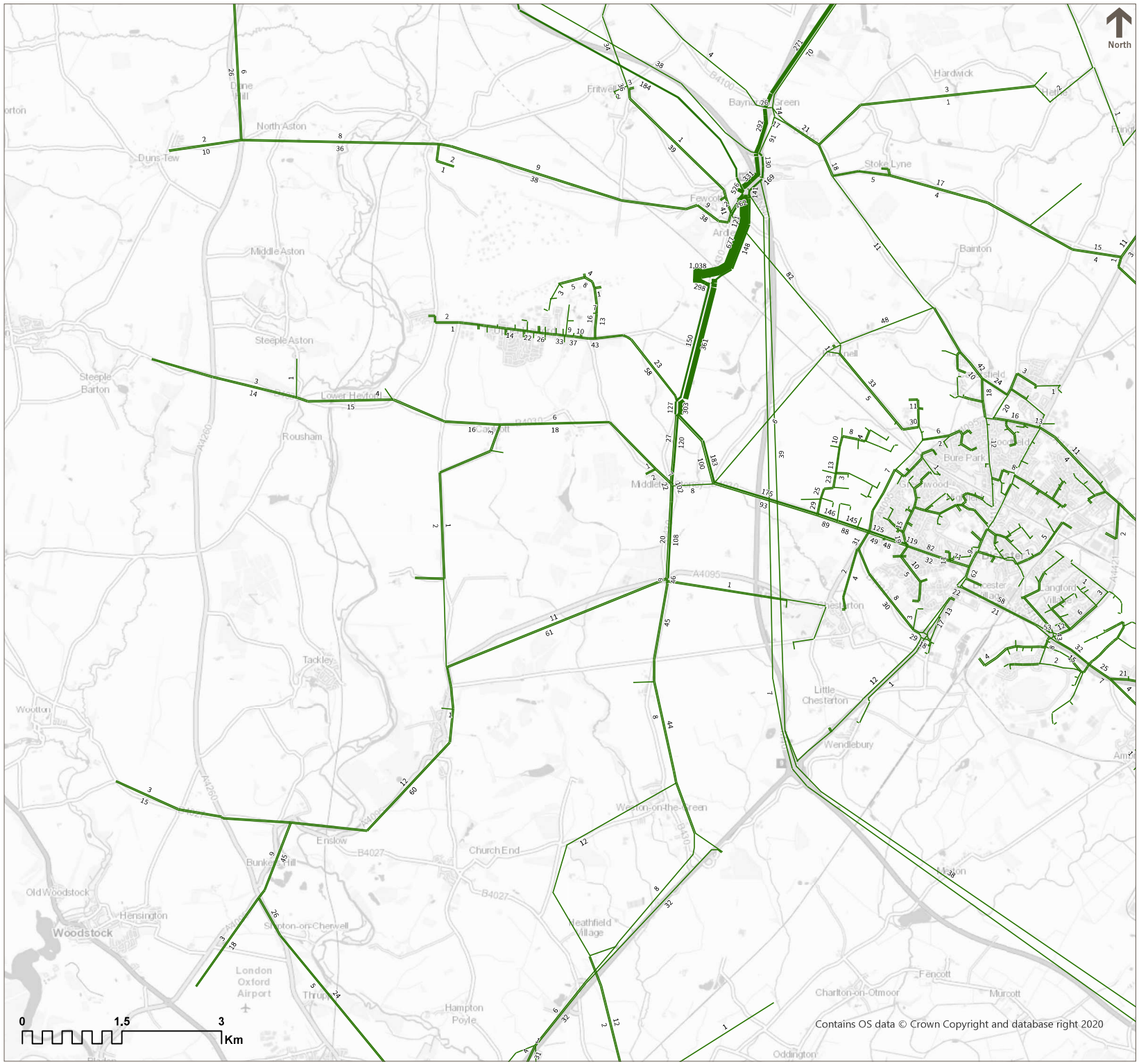
2042 OxSRFI DS4A (PM)
Dev Actual LV Veh Flow
North

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	50	-

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- 0
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- 700
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- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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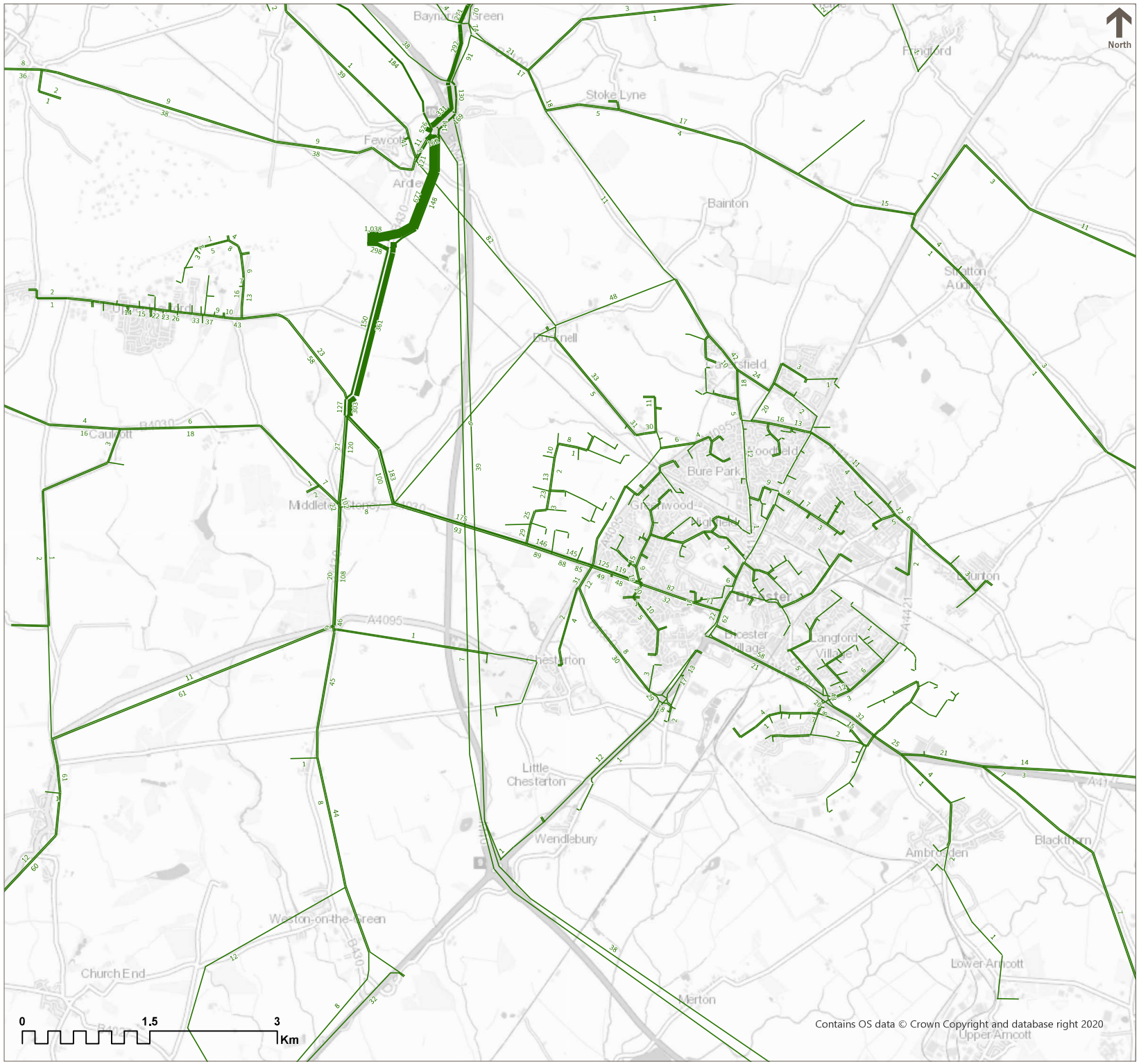
2042 OxSRFI DS4A (PM)
Dev Actual LV Veh Flow
West

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	51	-

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- Over 1000

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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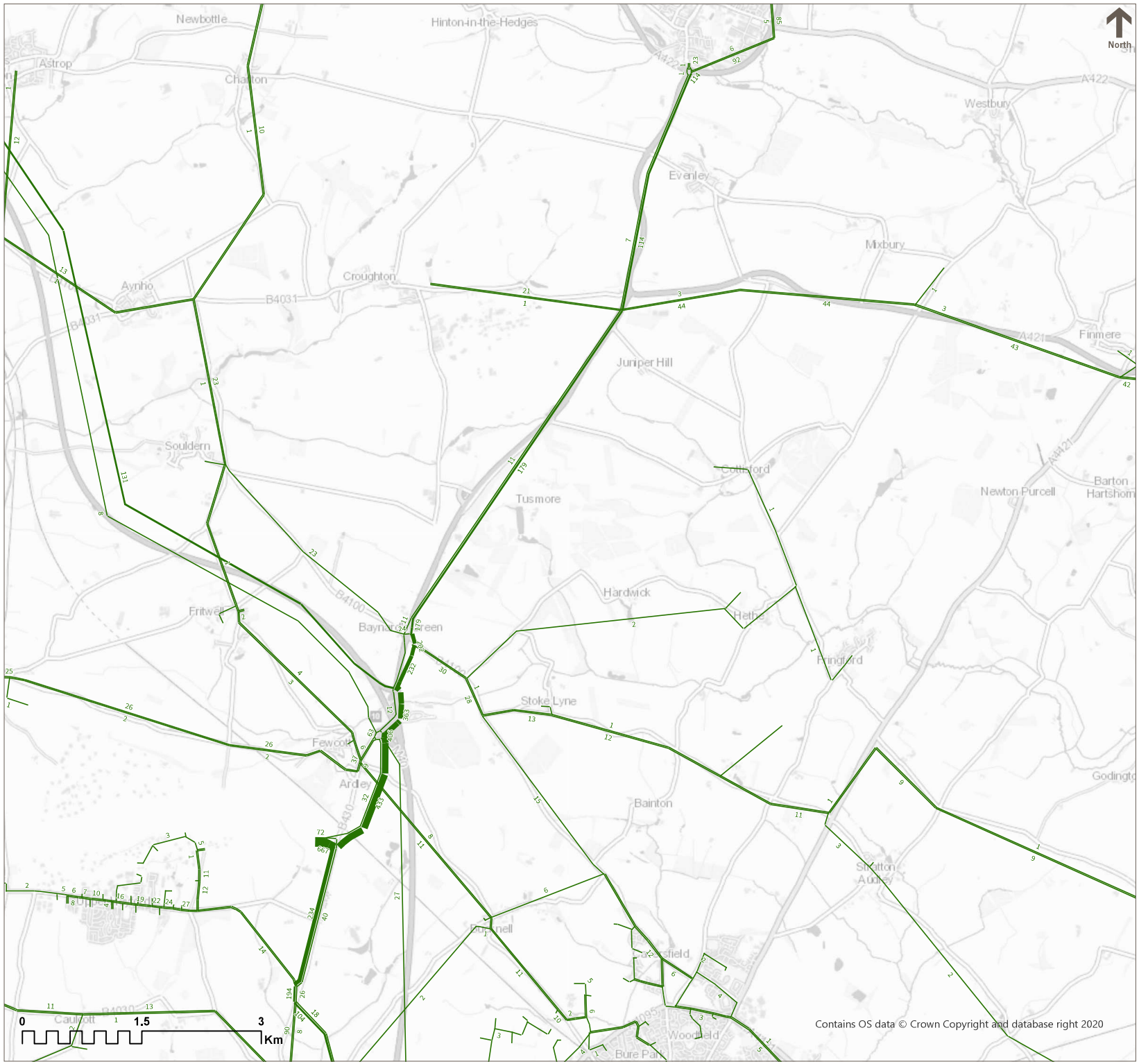
2042 OxSRFI DS4A (PM)
Dev Actual LV Veh Flow
Centre

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	52	-

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

PRELIMINARY ISSUE

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

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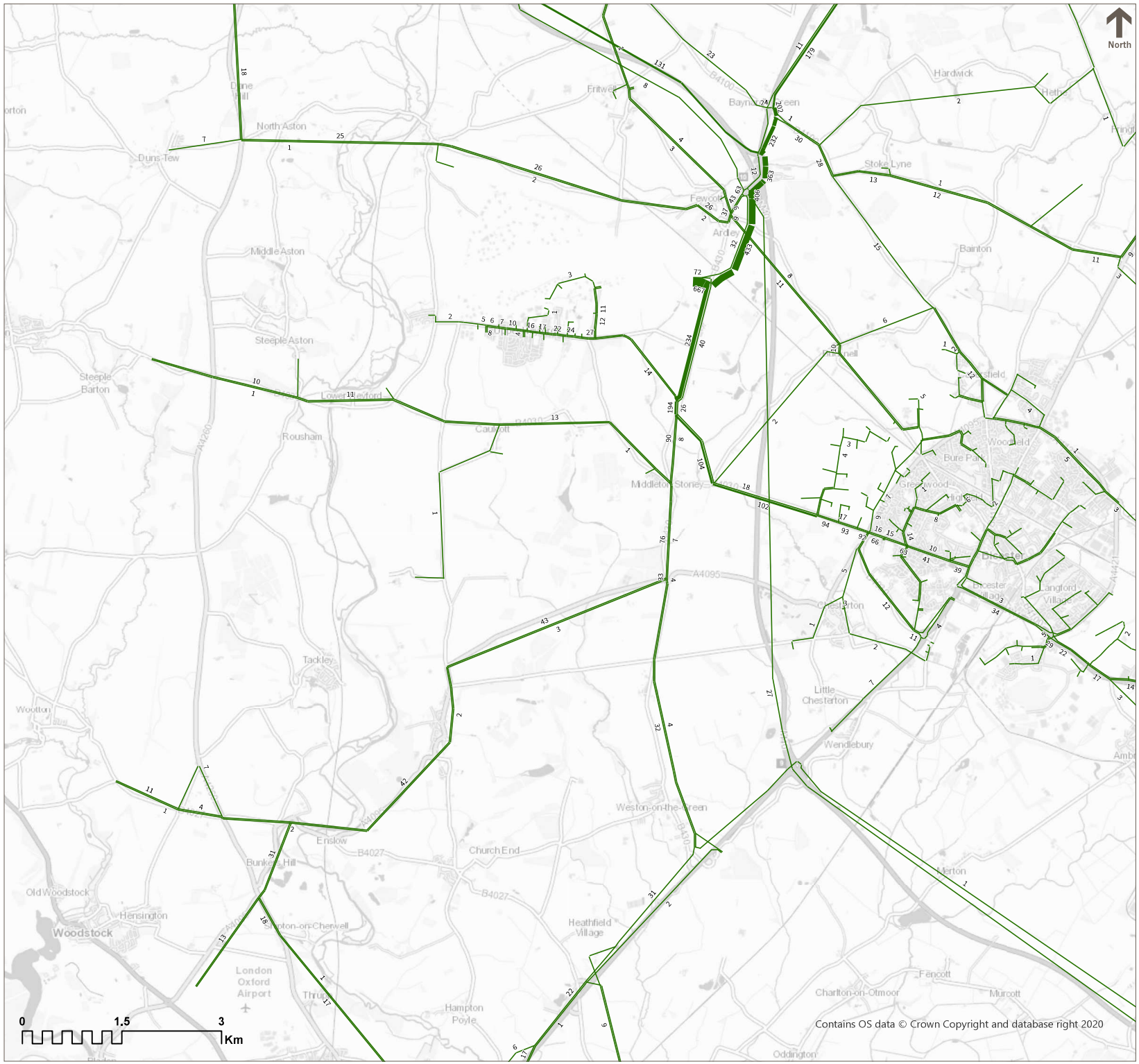
2042 OxSRFI DS4AwTP (AM)
Dev Actual LV Veh Flow
North

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	58	-

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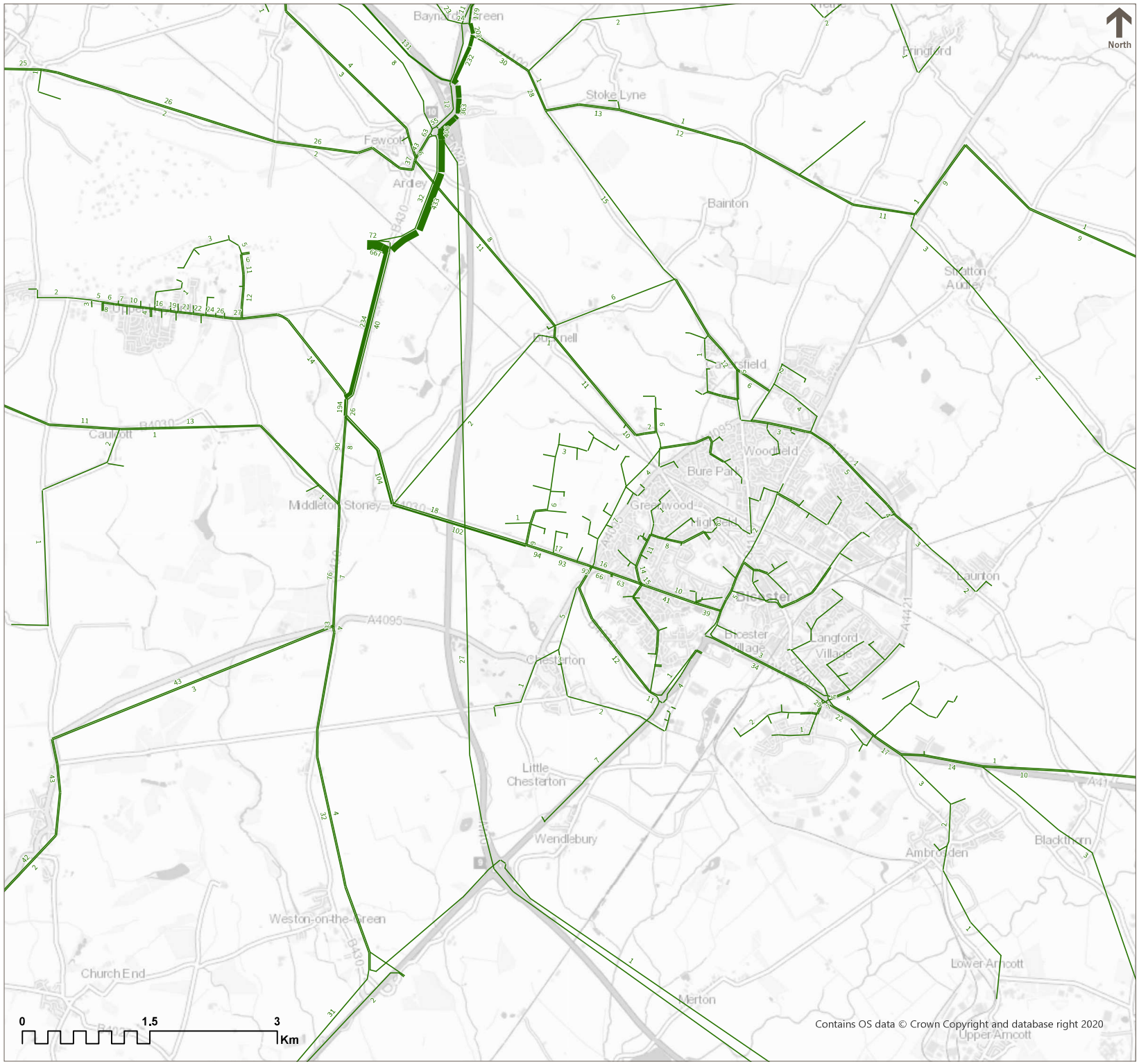
2042 OxSRFI DS4AwTP (AM)
Dev Actual LV Veh Flow
West

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	59	-

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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

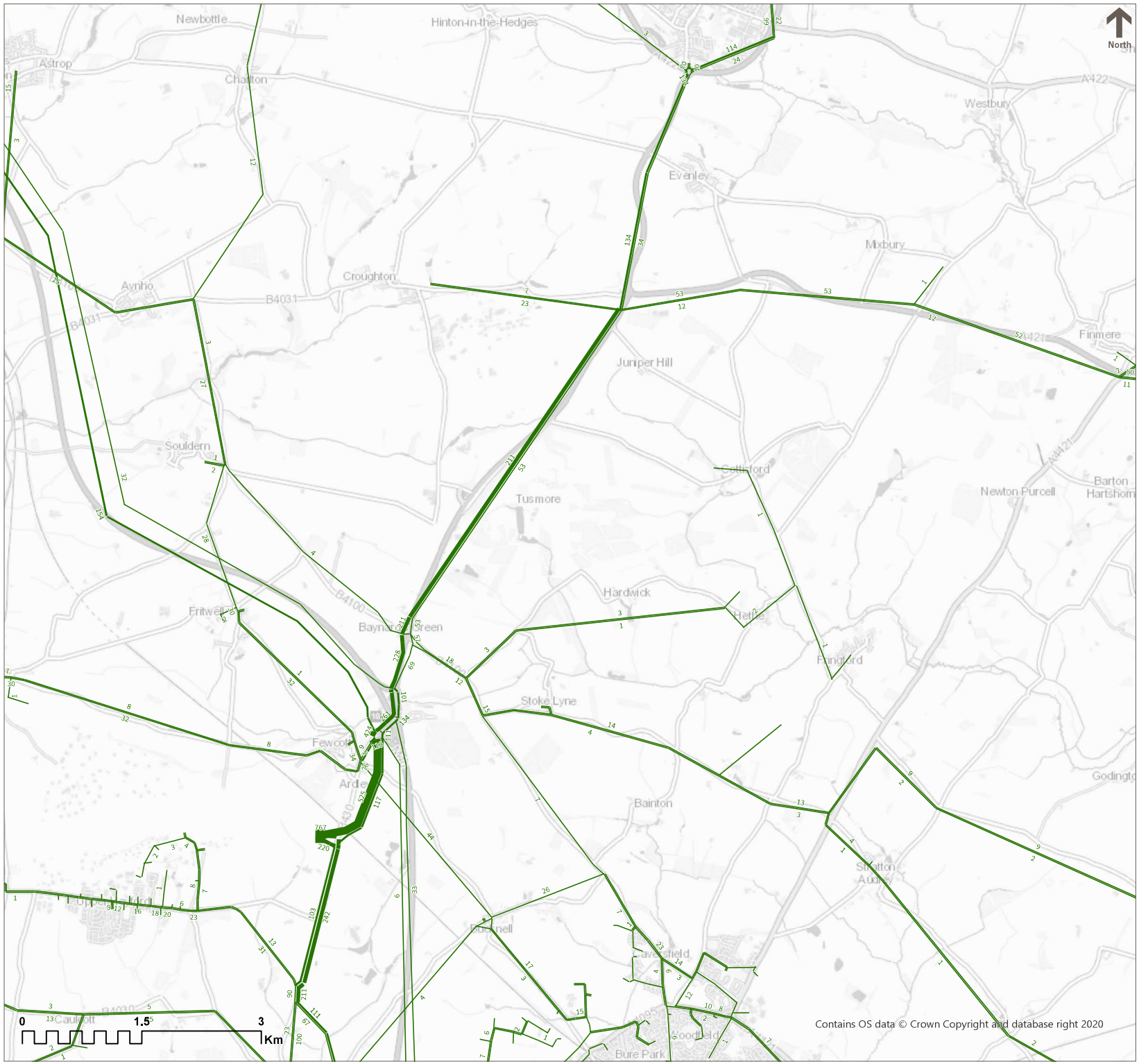
2042 OxSRFI DS4AwTP (AM)
Dev Actual LV Veh Flow
Centre

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	60	-

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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

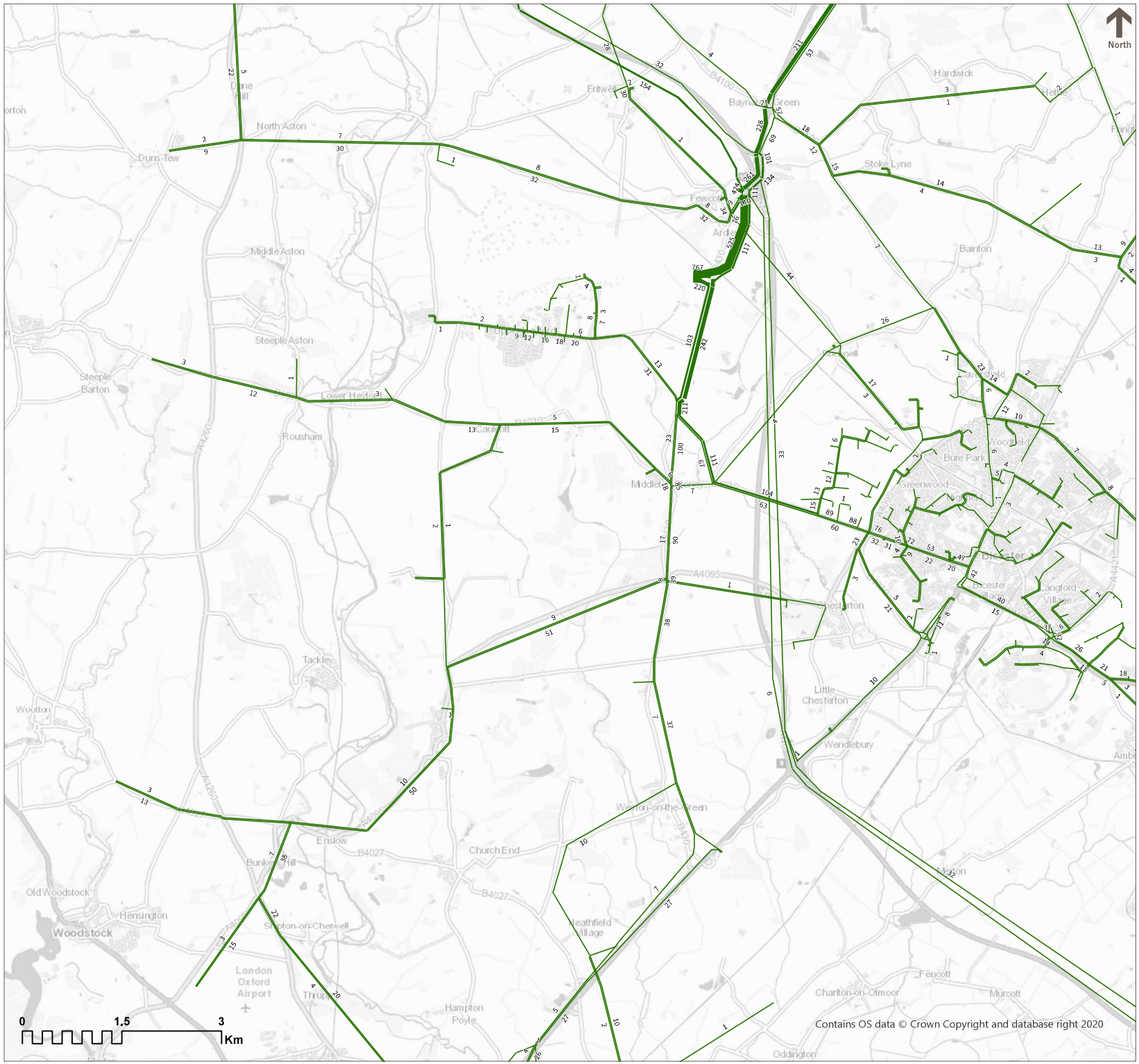
2042 OxSRFI DS4AwTP (PM)
Dev Actual LV Veh Flow
North

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	70	-

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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
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OxSRFI
Oxfordshire Railfreight Ltd

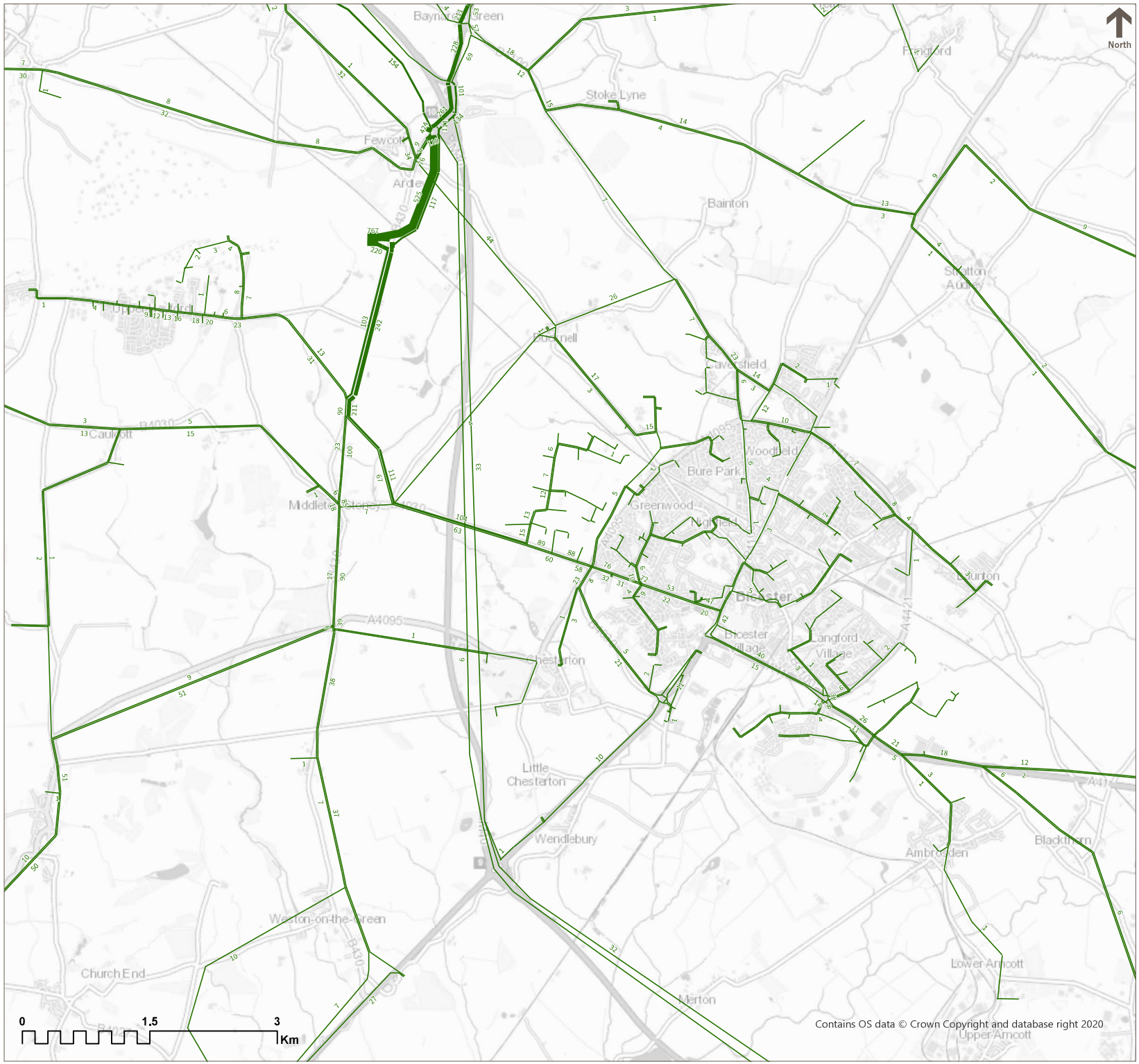
2042 OxSRFI DS4AwTP (PM)
Dev Actual LV Veh Flow
West

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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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

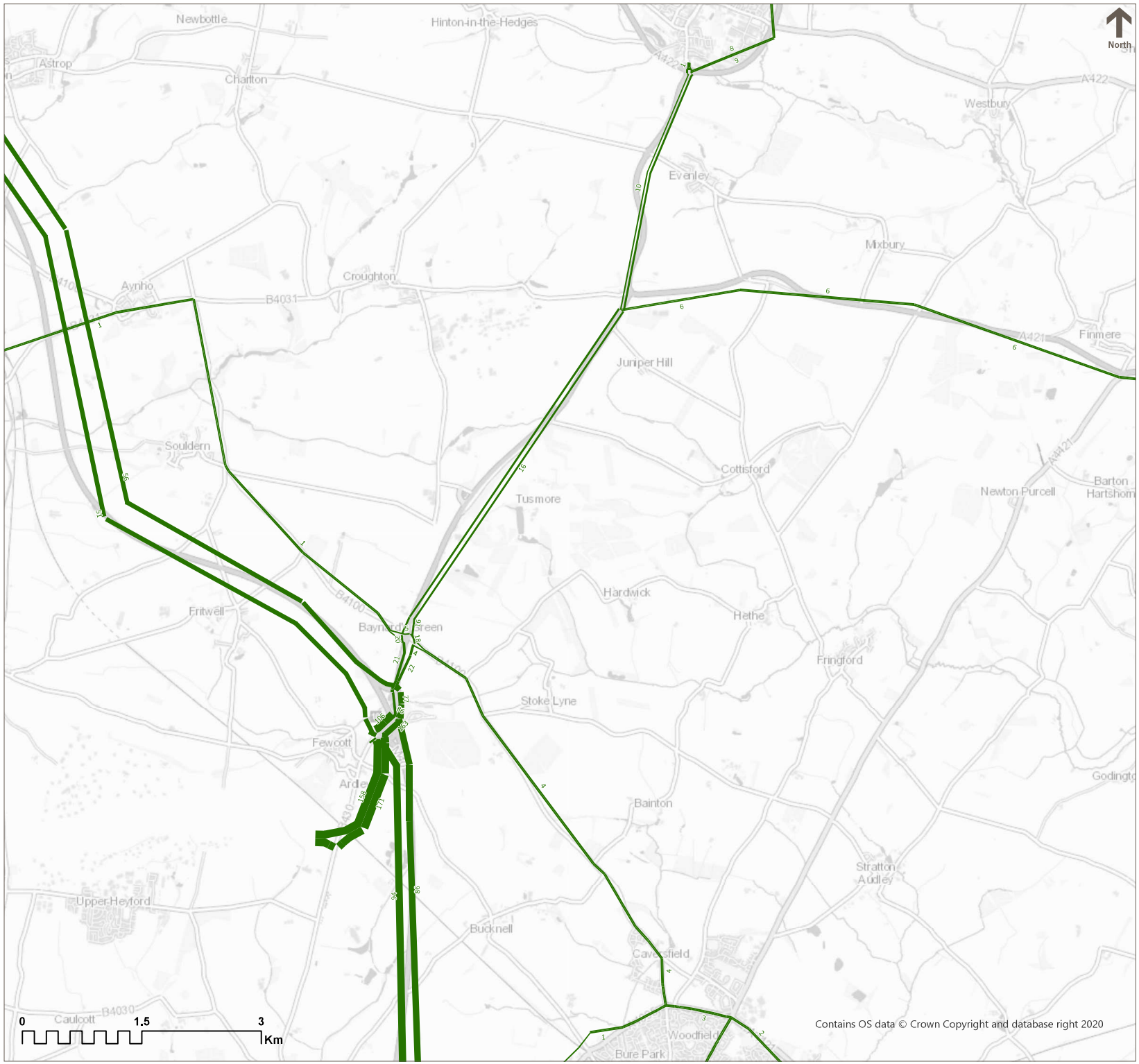
2042 OxSRFI DS4AwTP (PM)
Dev Actual LV Veh Flow
Centre

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	72	-

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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

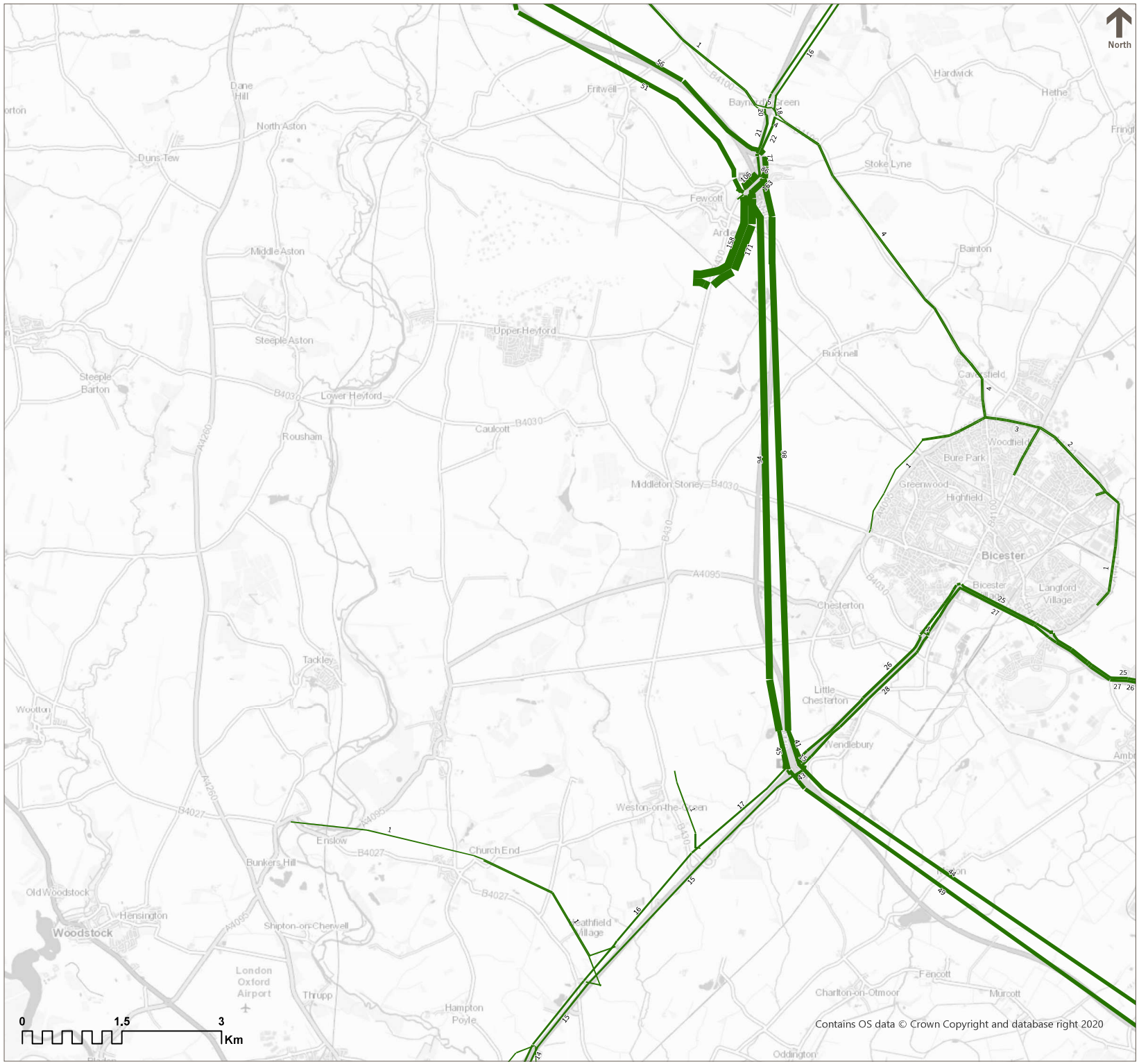
2042 OxSRFI DS4A (AM)
Dev Actual HV Veh Flow
North

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	54	-

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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
-	-	-	-	-	-

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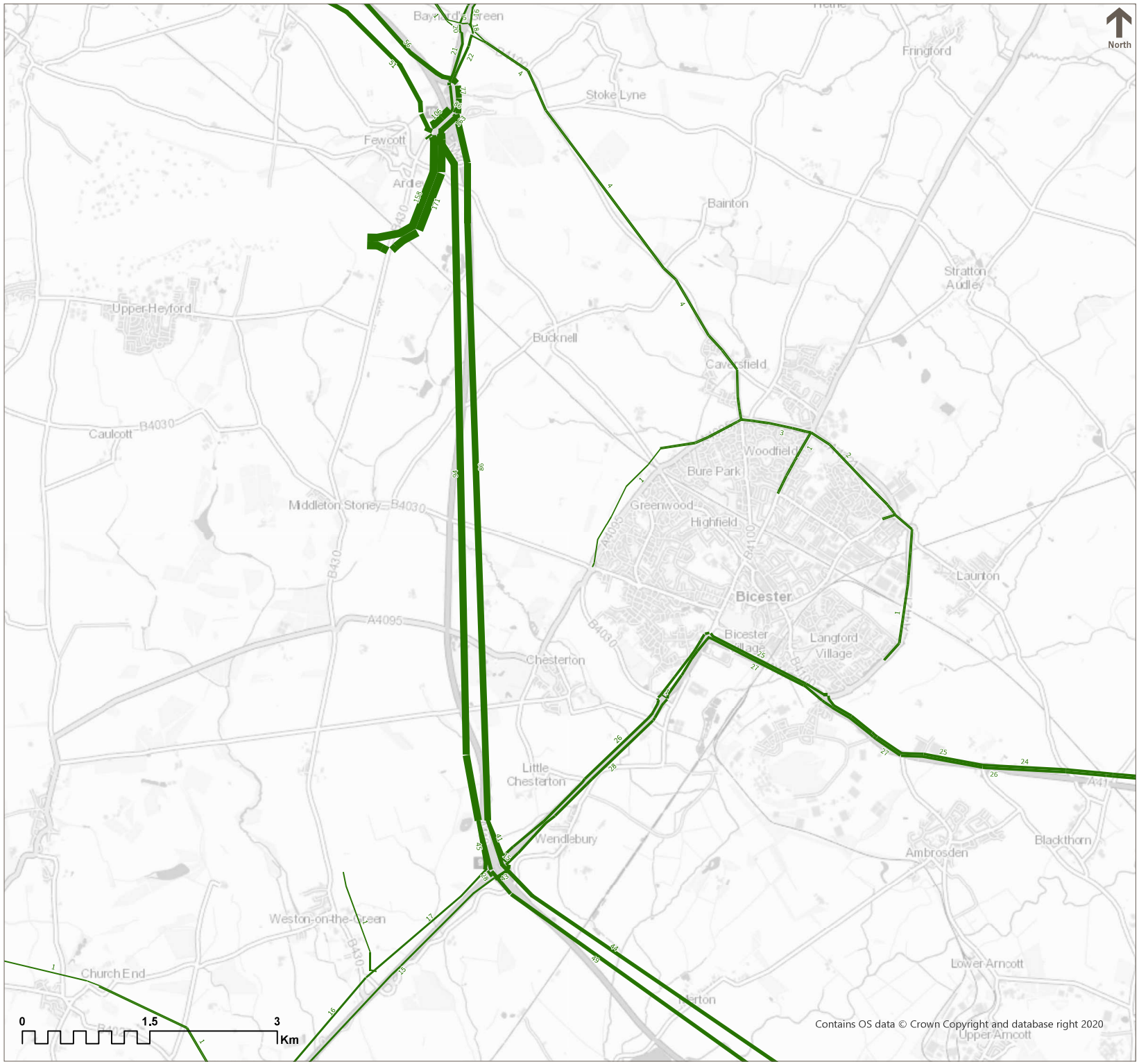
2042 OxSRFI DS4A (AM)
Dev Actual HV Veh Flow
West

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	55	-

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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
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OxSRFI
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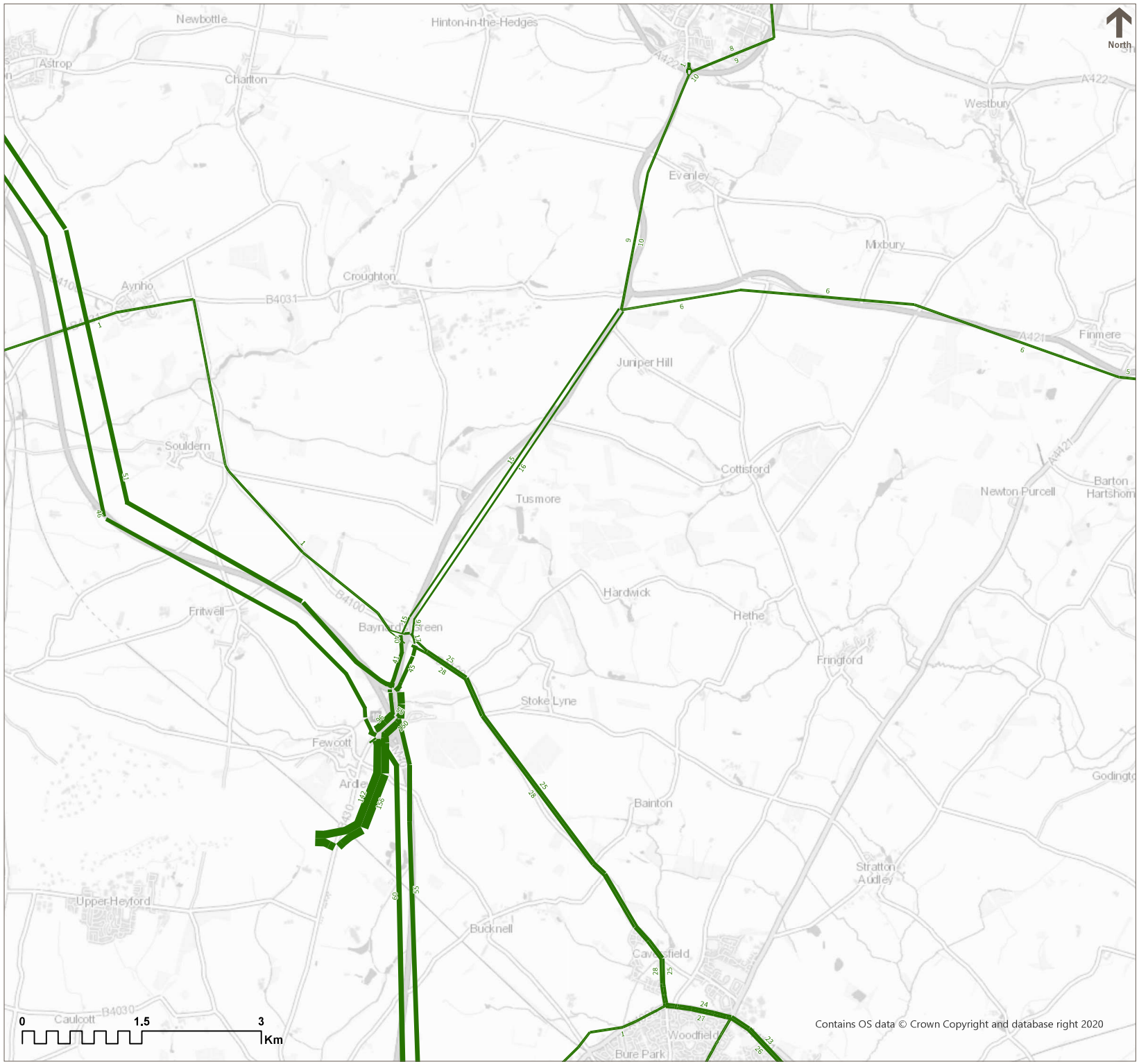
2042 OxSRFI DS4A (AM)
Dev Actual HV Veh Flow
Centre

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	56	-

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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
-	-	-	-	-	-

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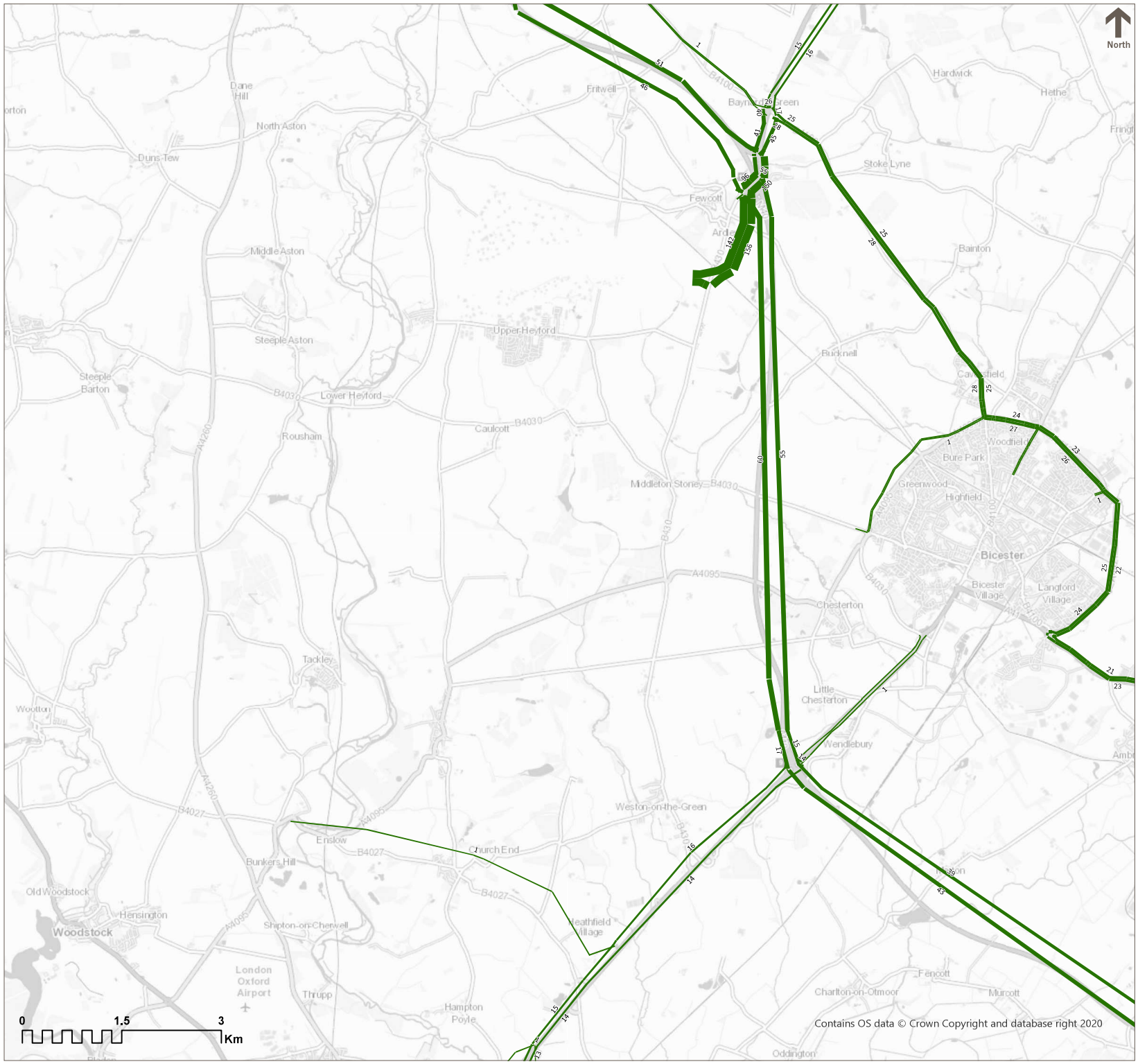
2042 OxSRFI DS4A (PM)
Dev Actual HV Veh Flow
North

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	50	-

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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
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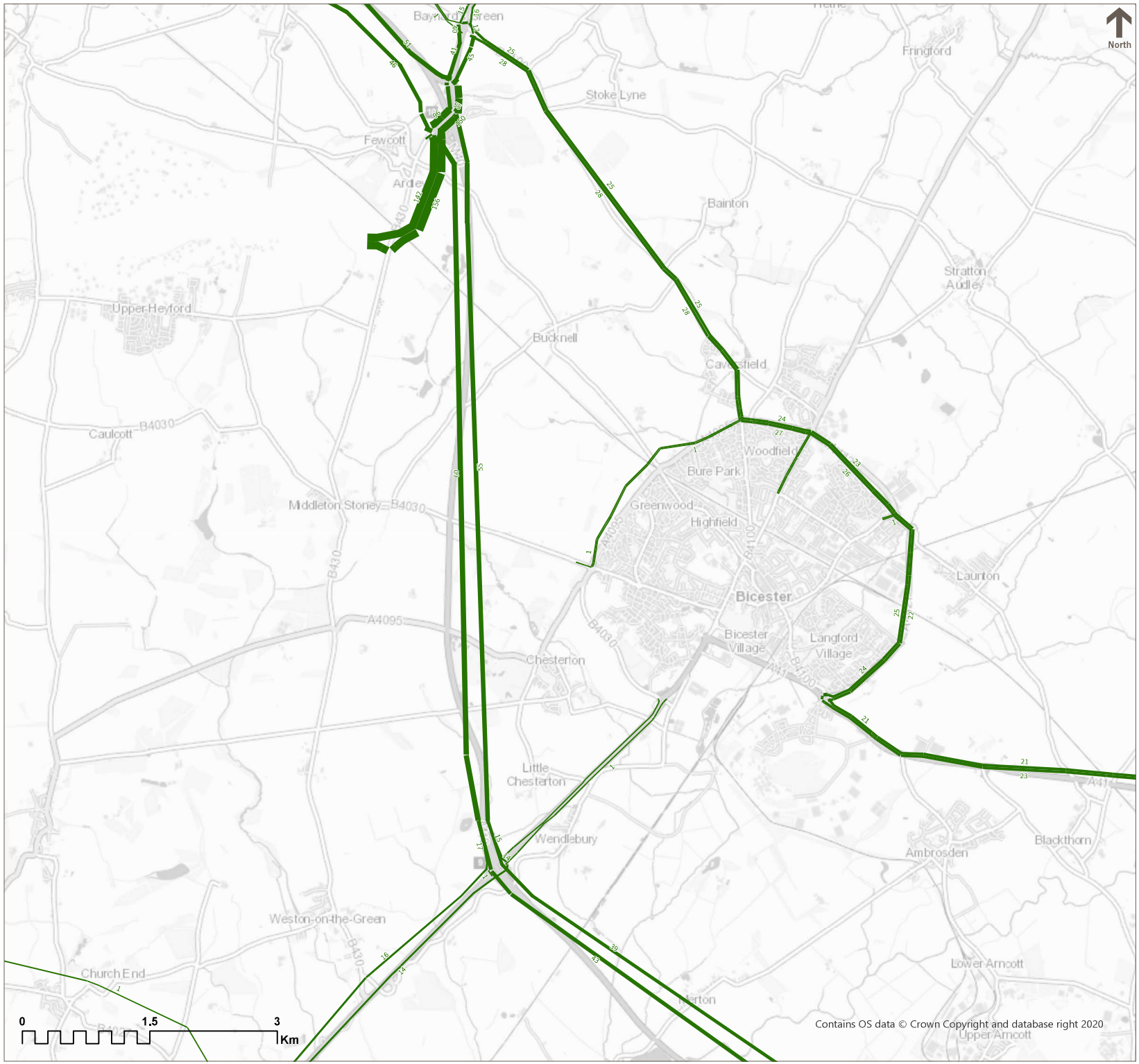
2042 OxSRFI DS4A (PM)
Dev Actual HV Veh Flow
West

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	51	-

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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
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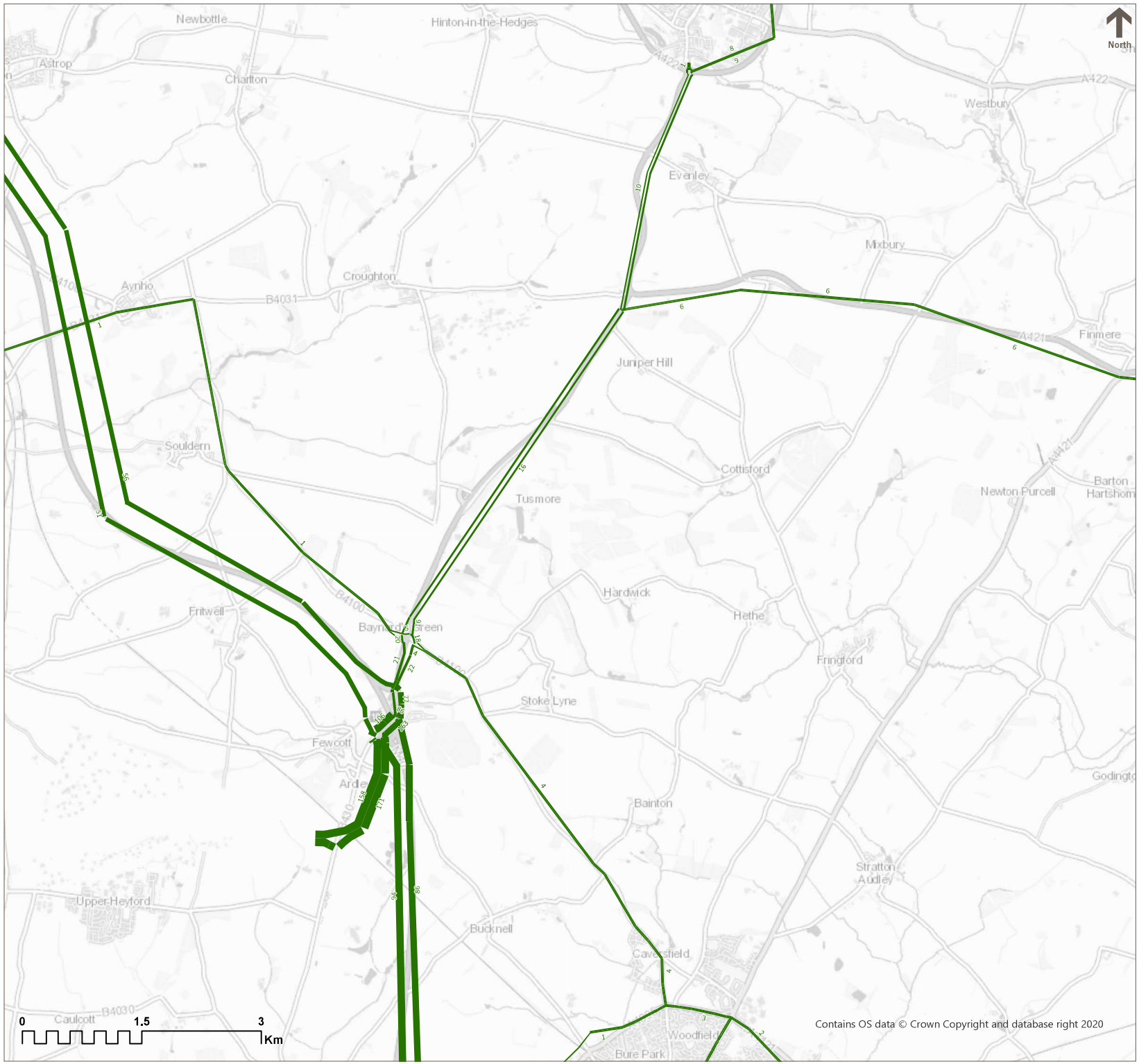
2042 OxSRFI DS4A (PM) Dev Actual HV Veh Flow Centre

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	52	-

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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
-	-	-	-	-	-

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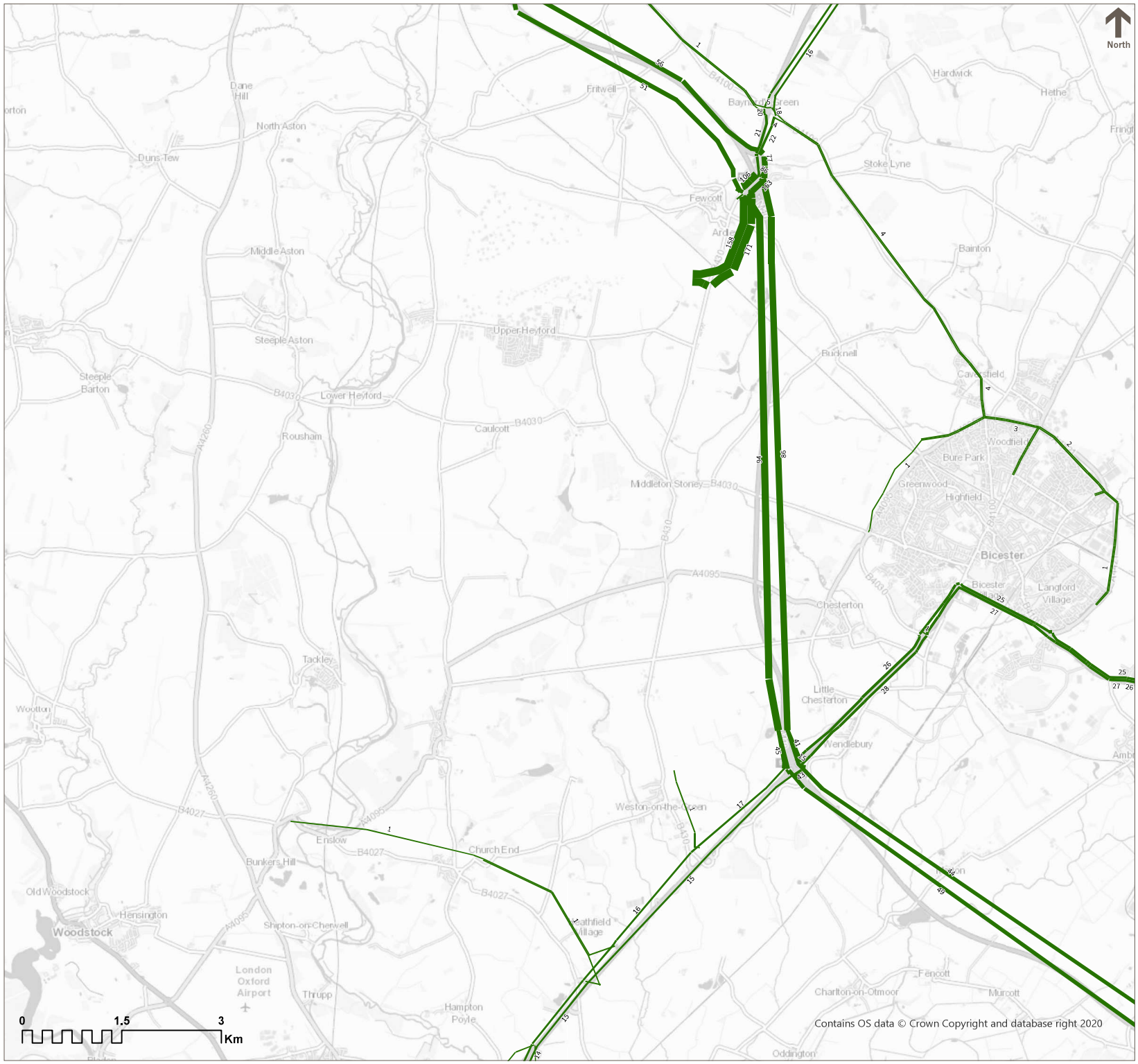
2042 OxSRFI DS4AwTP (AM)
Dev Actual HV Veh Flow
North

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	58	-

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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

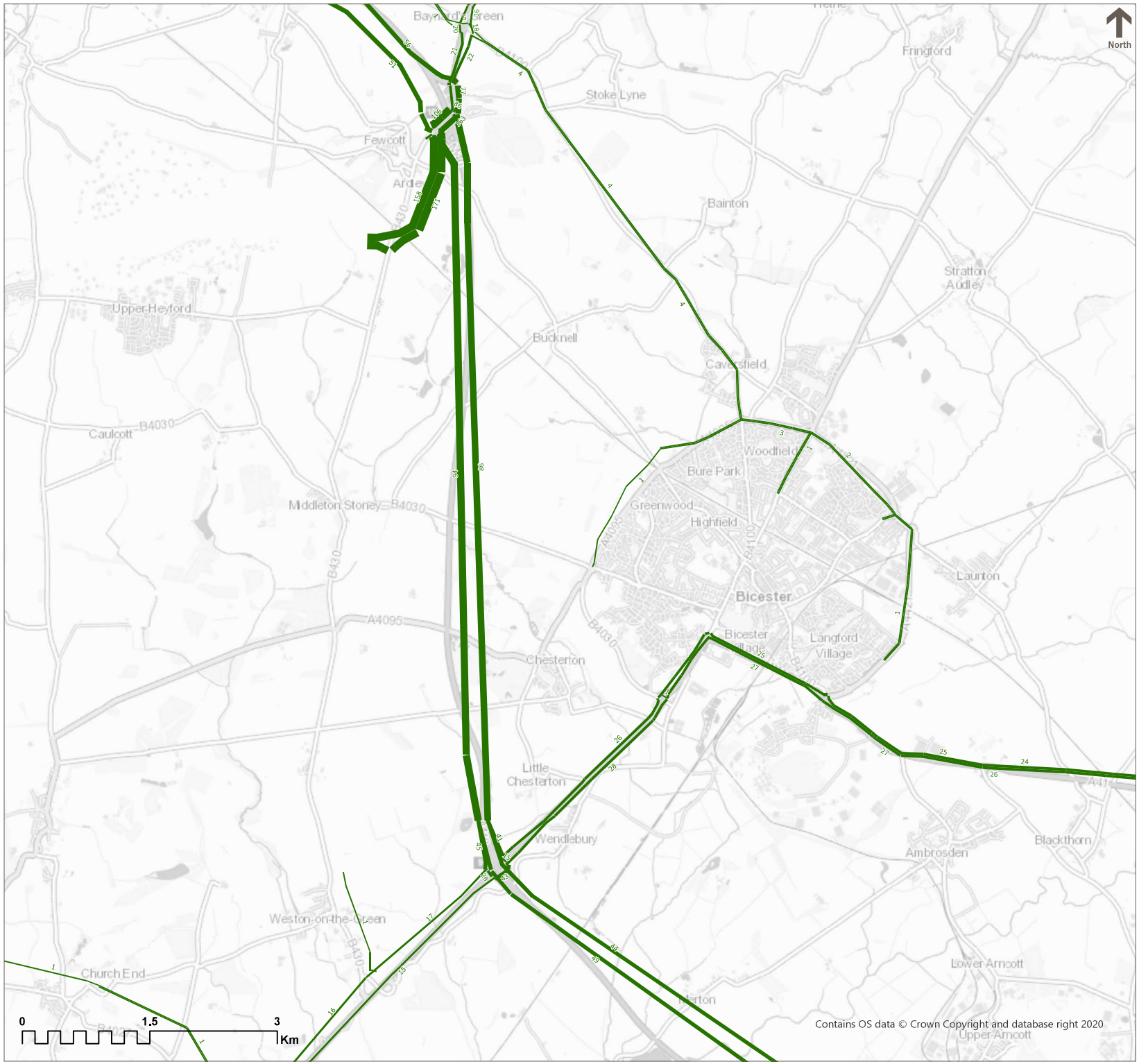
2042 OxSRFI DS4AwTP (AM)
Dev Actual HV Veh Flow
West

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	59	-

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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
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OxSRFI
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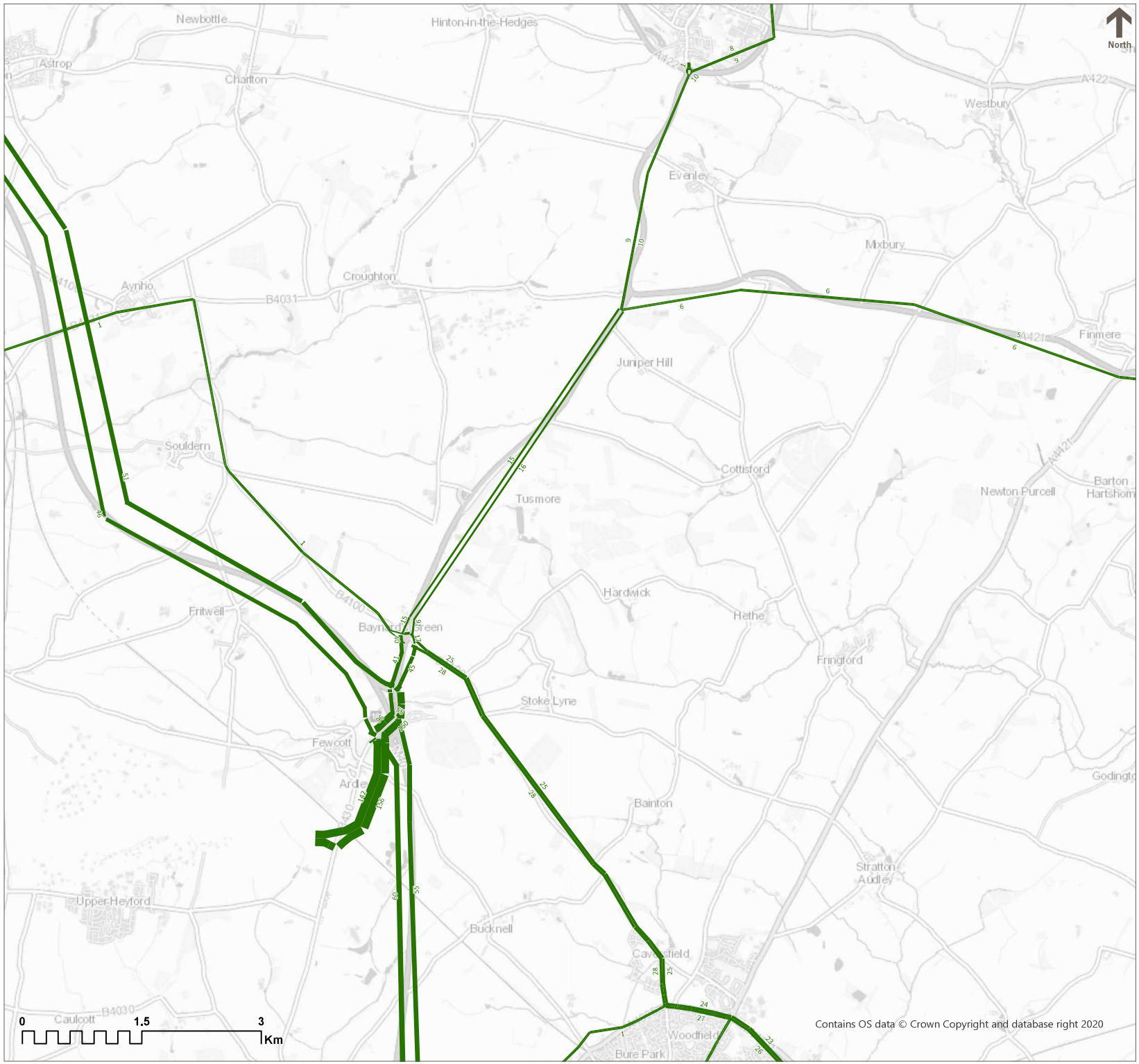
2042 OxSRFI DS4AwTP (AM)
Dev Actual HV Veh Flow
Centre

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	60	-

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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

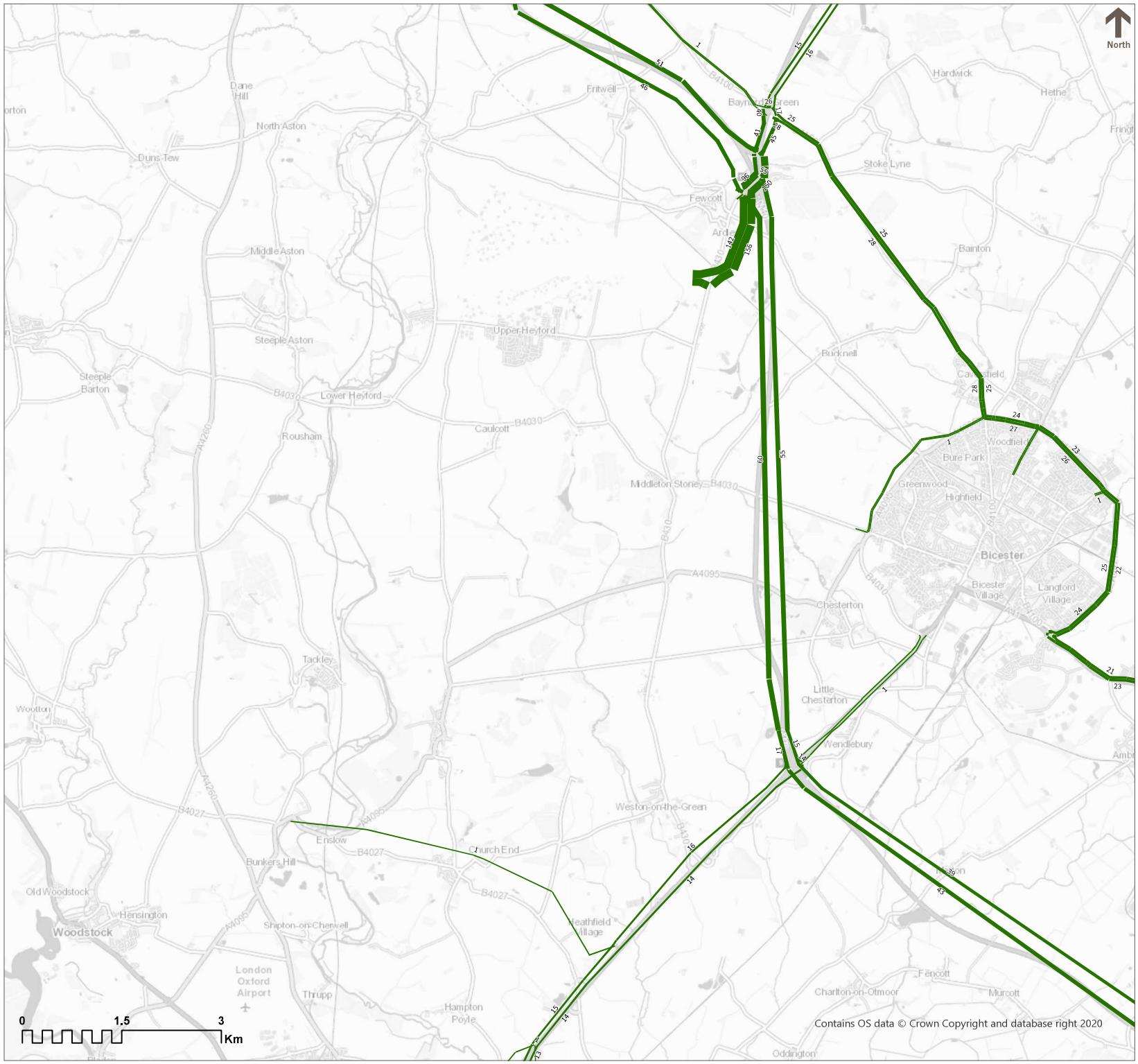
2042 OxSRFI DS4AwTP (PM)
Dev Actual HV Veh Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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
-	TCE	00	XX	MP	O	70	-

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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

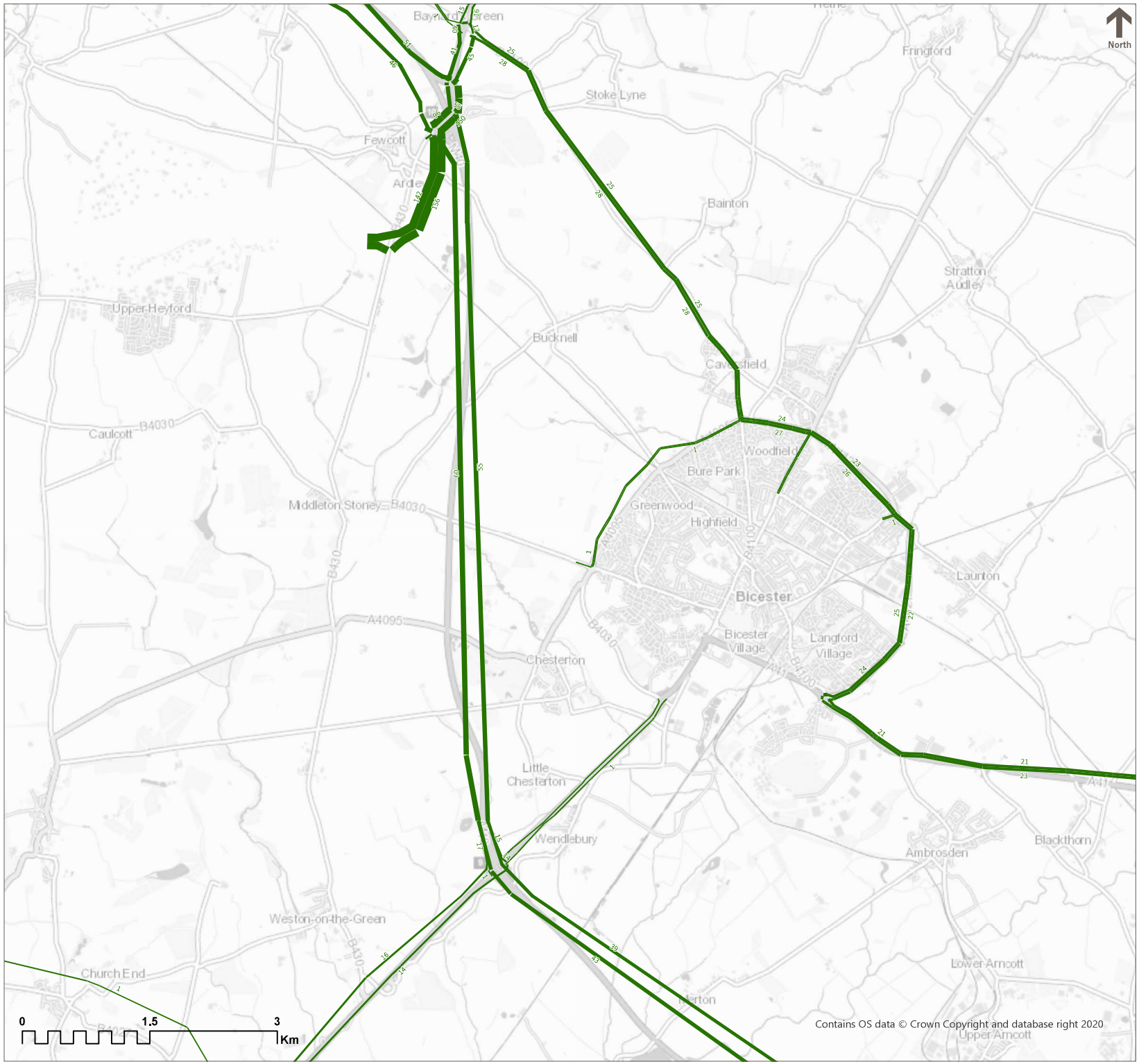
2042 OxSRFI DS4AwTP (PM)
Dev Actual HV Veh Flow
West

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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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
-	-	-	-	-	-

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Oxfordshire Railfreight Ltd

2042 OxSRFI DS4AwTP (PM)
Dev Actual HV Veh Flow
Centre

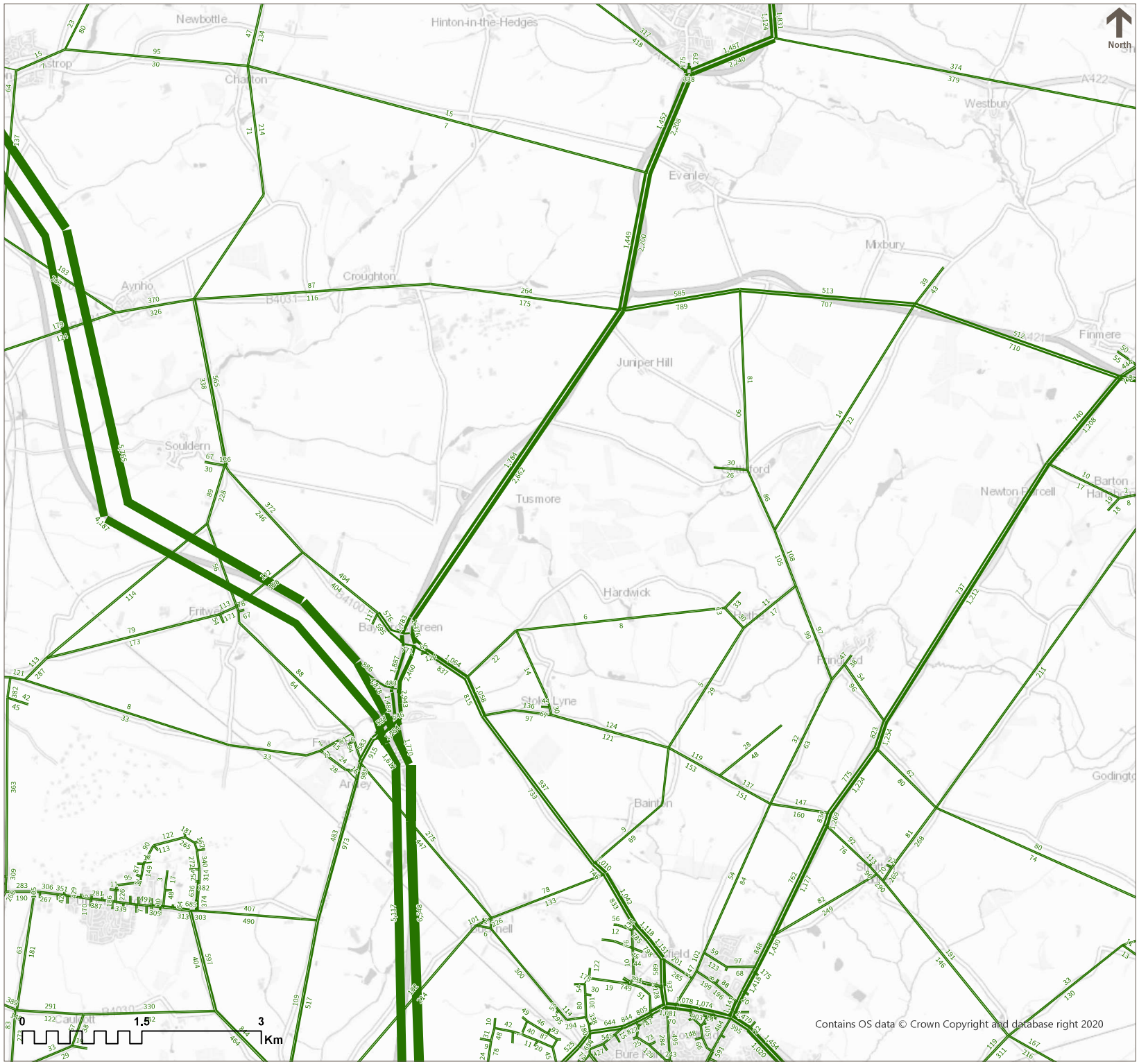
TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	29/01/26	CW	29/01/26	CW	29/01/26	1:43,656	S1

Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	72	-

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Appendix W: Actual flow plots (RC4A, DS4A and DS4AwTP)



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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
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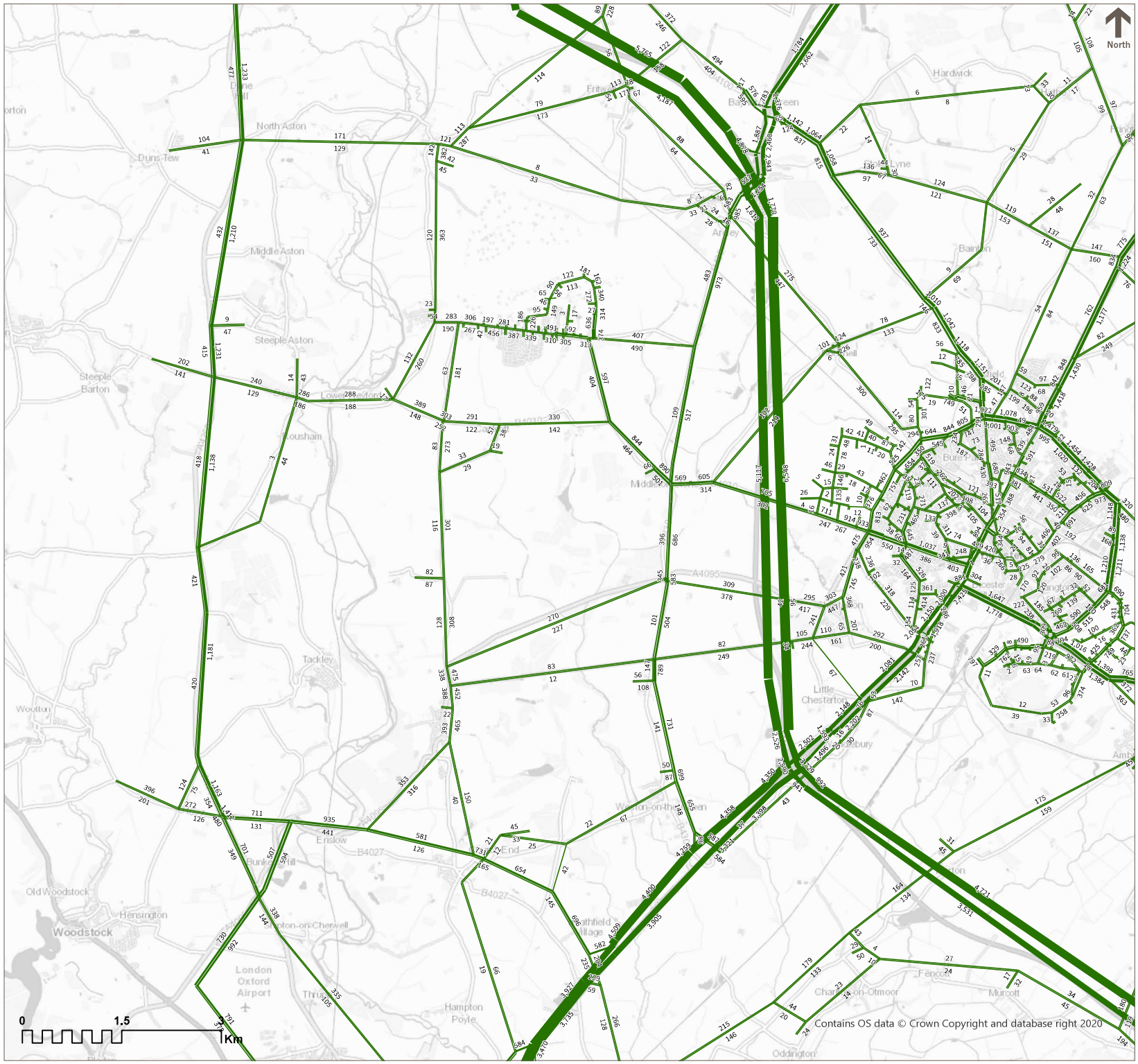
2042 OxSRFI RC4A (AM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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
-	TCE	OO	XX	MP	O	114	-

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Key

Actual_Total_PCU

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

PRELIMINARY ISSUE

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

OxSRFI
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2042 OxSRFI RC4A (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
-	TCE	00	XX	MP	O	115	-

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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
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OxSRFI
Oxfordshire Railfreight Ltd

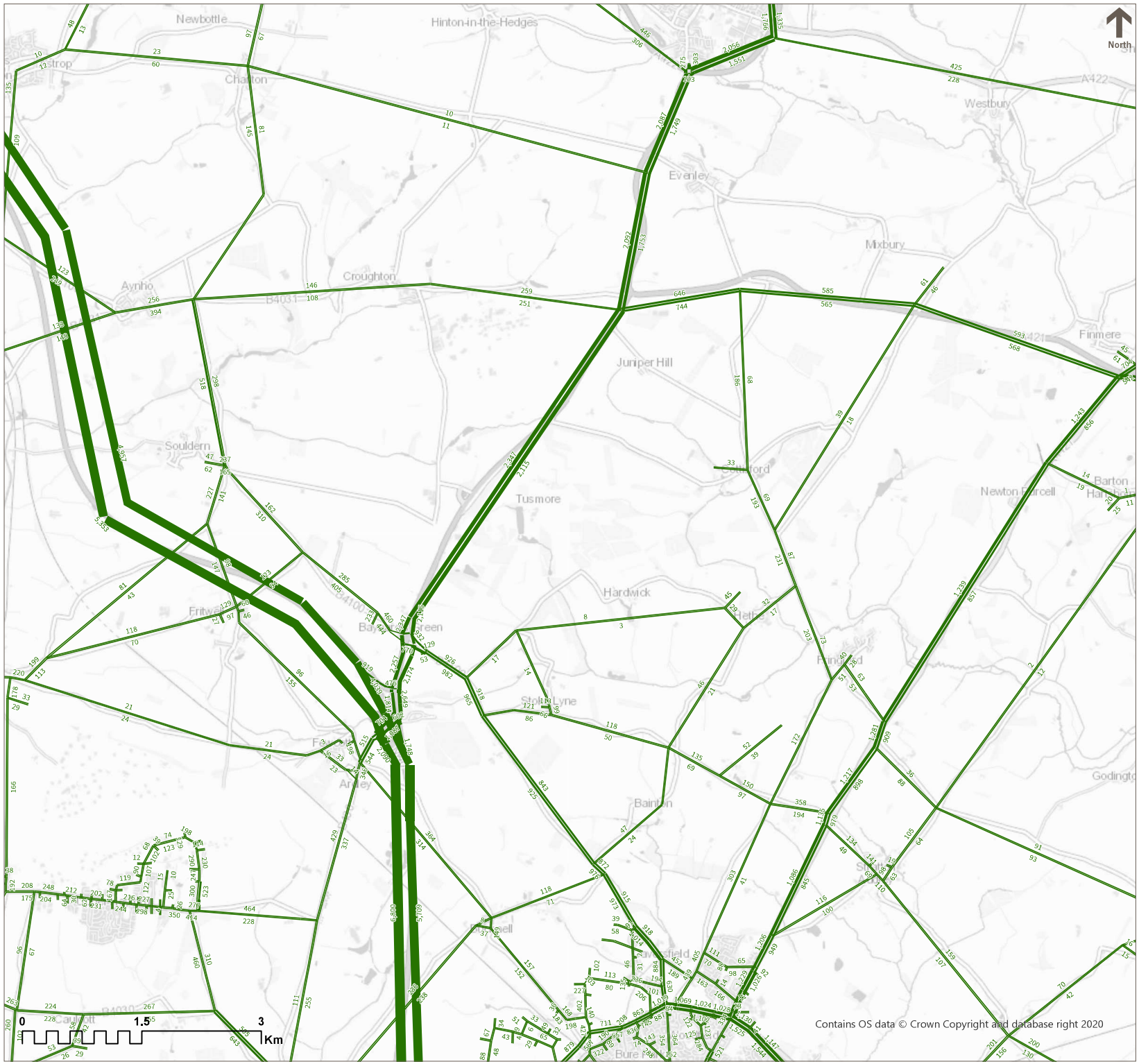
2042 OxSRFI RC4A (AM)
Actual Total PCU Flow
Centre

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
-	TCE	OO	XX	MP	O	116	-

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Actual_Total_PCU

- 0
- 500
- 1000
- 2000
- 3000
- 4000
- 5000
- 6000
- 7000
- 8000
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PRELIMINARY ISSUE

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OxSRFI
Oxfordshire Railfreight Ltd

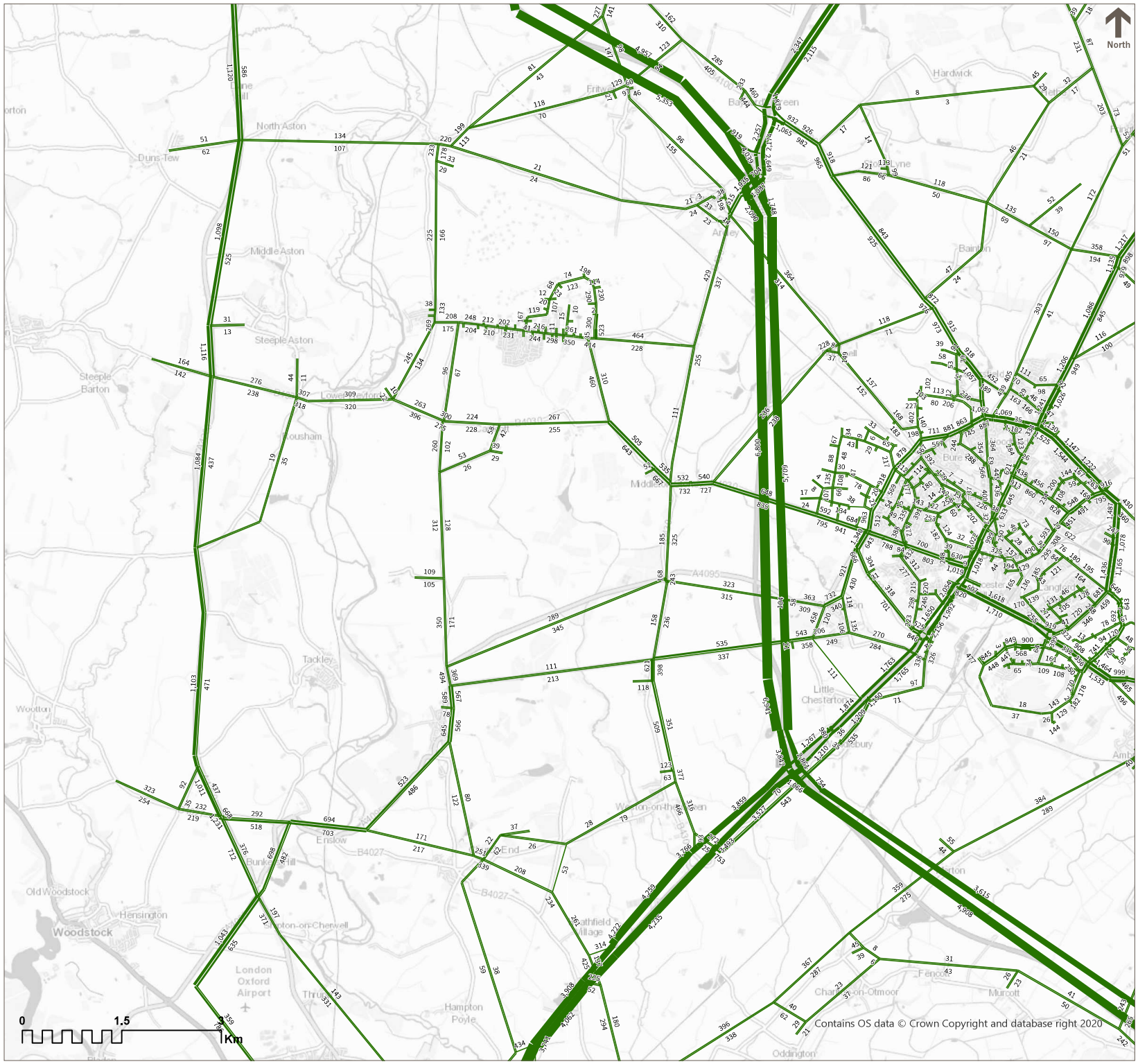
2042 OxSRFI RC4A (PM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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
-	TCE	00	XX	MP	O	110	-

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2042 OxSRFI RC4A (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
-	TCE	OO	XX	MP	O	111	-

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Actual_Total_PCU

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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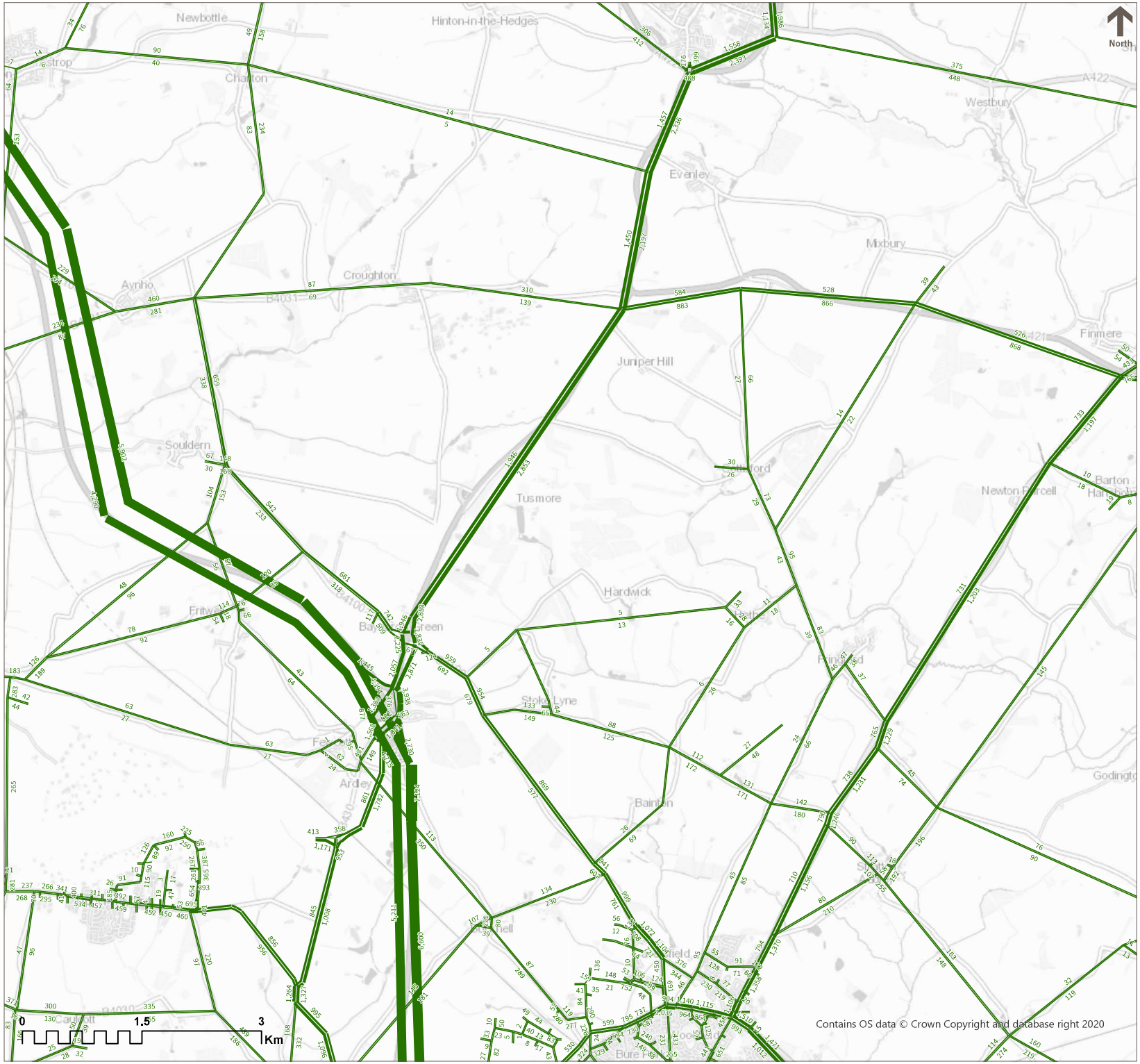
2042 OxSRFI RC4A (PM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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	112	-

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Actual_Total_PCU

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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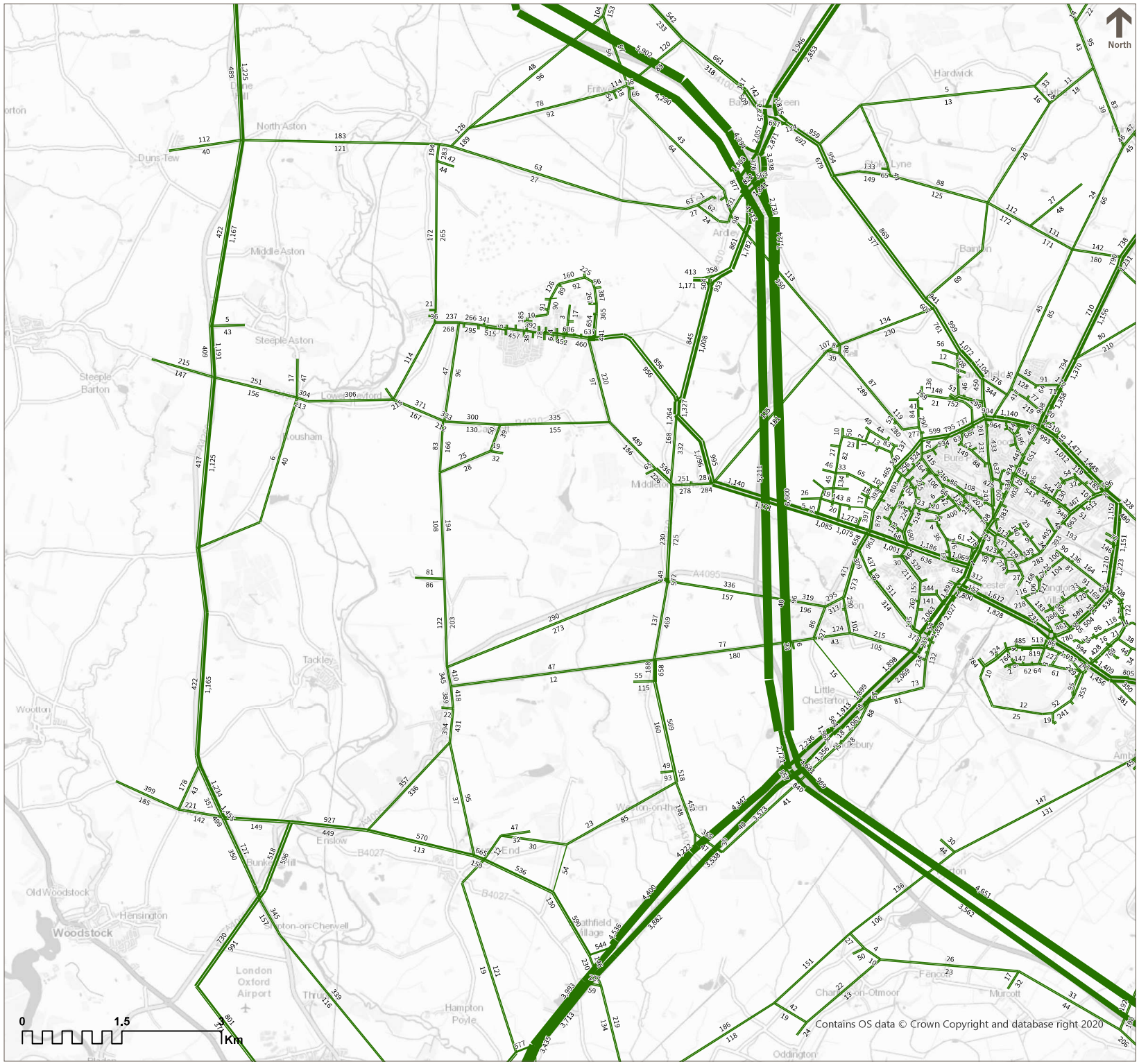
2042 OxSRFI DS4A (AM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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
-	TCE	00	XX	MP	O	70	-

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2042 OxSRFI DS4A (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
-	TCE	OO	XX	MP	O	71	-

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

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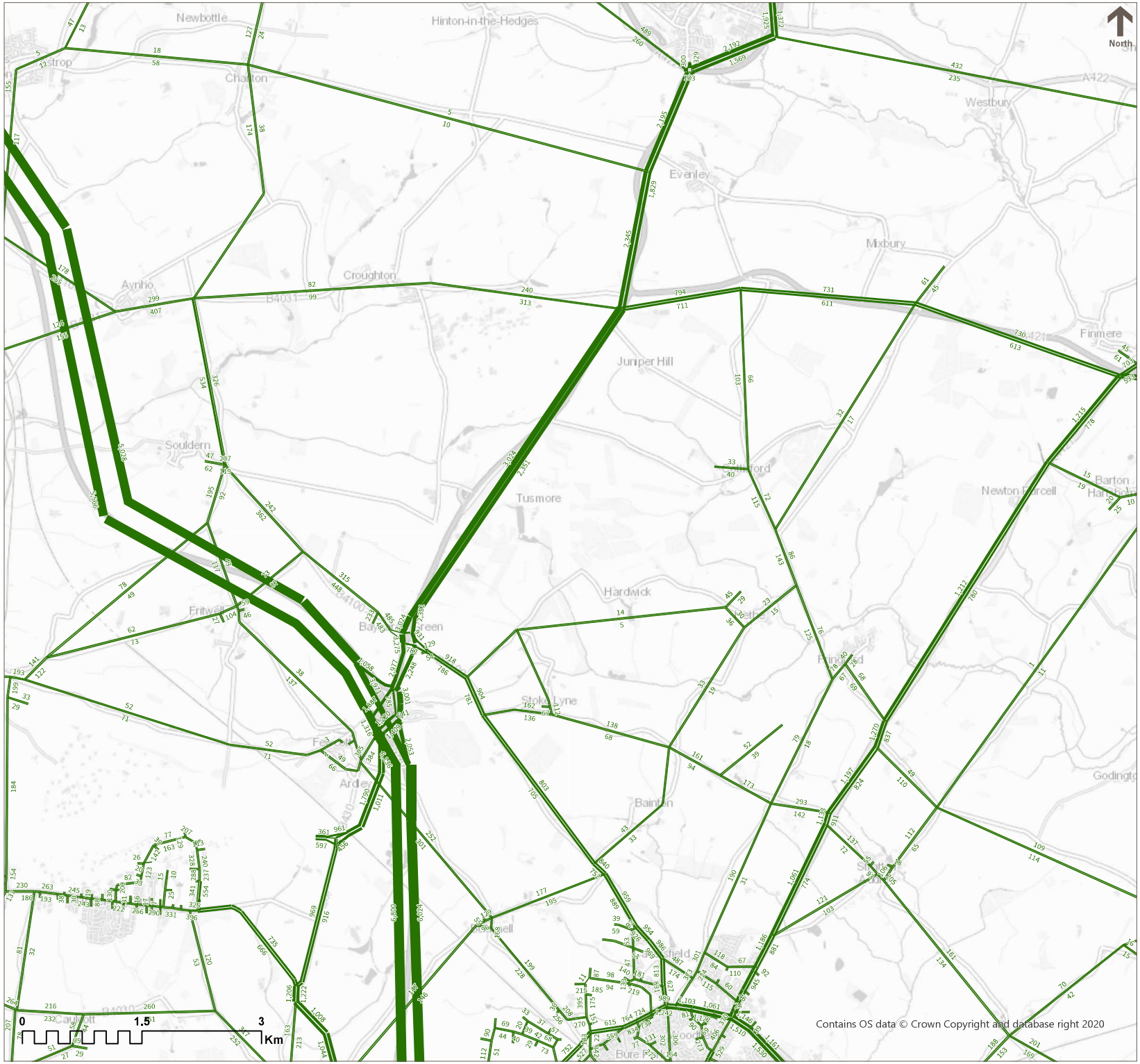
2042 OxSRFI DS4A (AM)
Actual Total PCU Flow
Centre

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
-	TCE	00	XX	MP	O	72	-

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Actual_Total_PCU

0	5000
500	6000
1000	7000
2000	8000
3000	9000
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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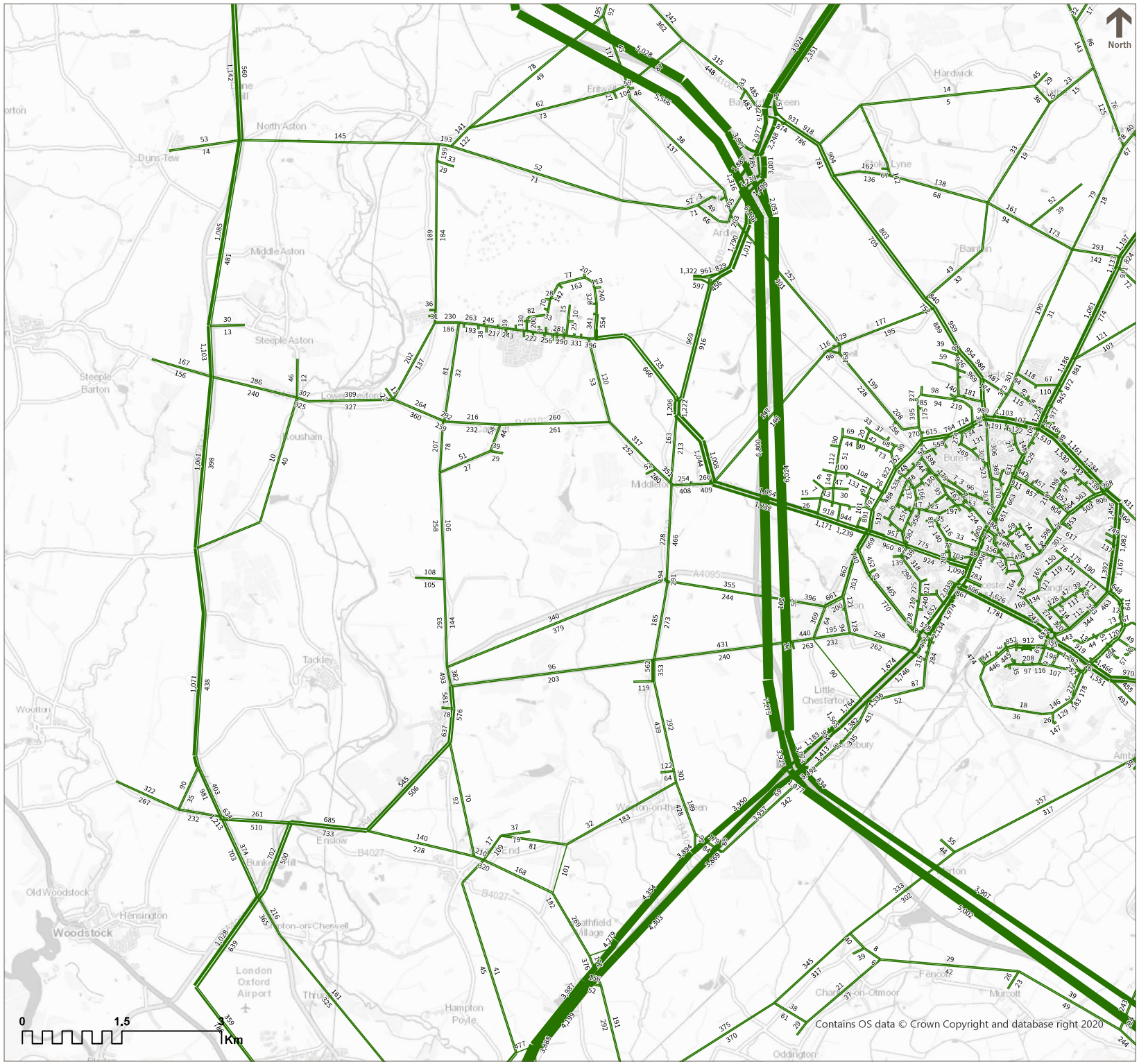
2042 OxSRFI DS4A (PM)
Actual Total PCU Flow
North

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
-	TCE	00	XX	MP	O	66	-

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Actual_Total_PCU	
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1000	7000
2000	8000
3000	9000
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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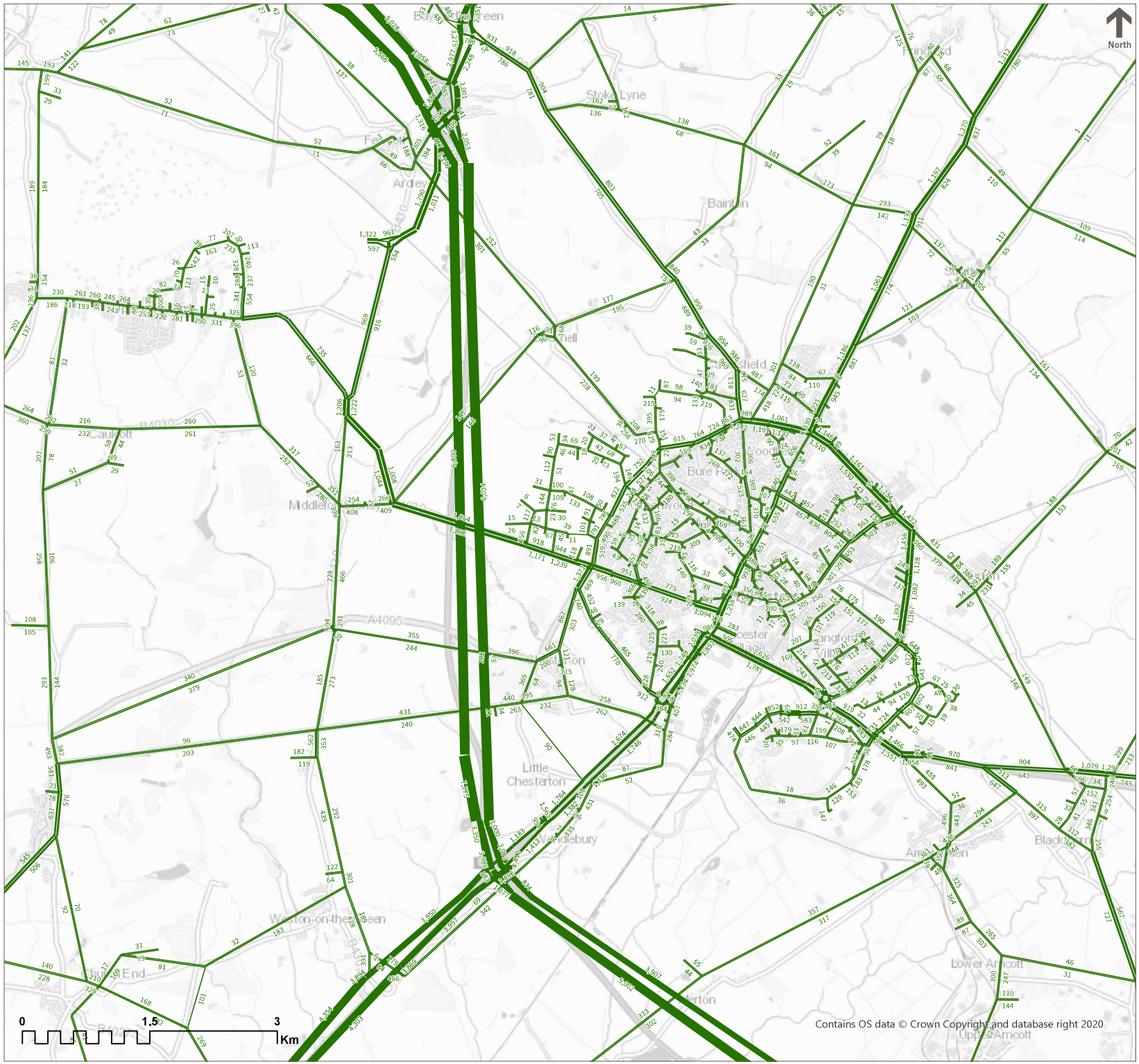
2042 OxSRFI DS4A (PM)
Actual Total PCU Flow
West

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
-	TCE	OO	XX	MP	O	67	-

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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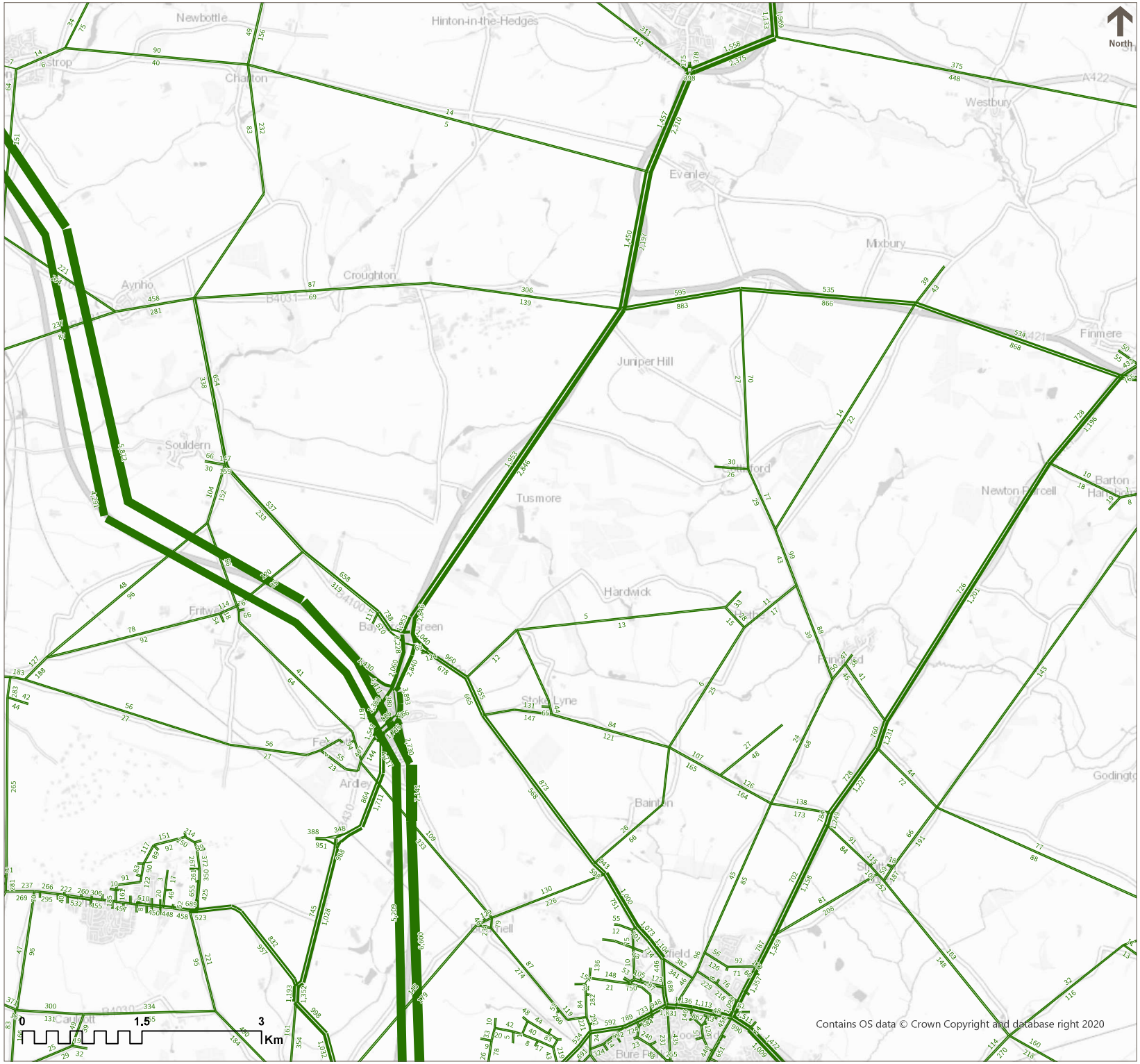
2042 OxSRFI DS4A (PM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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	68	-

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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
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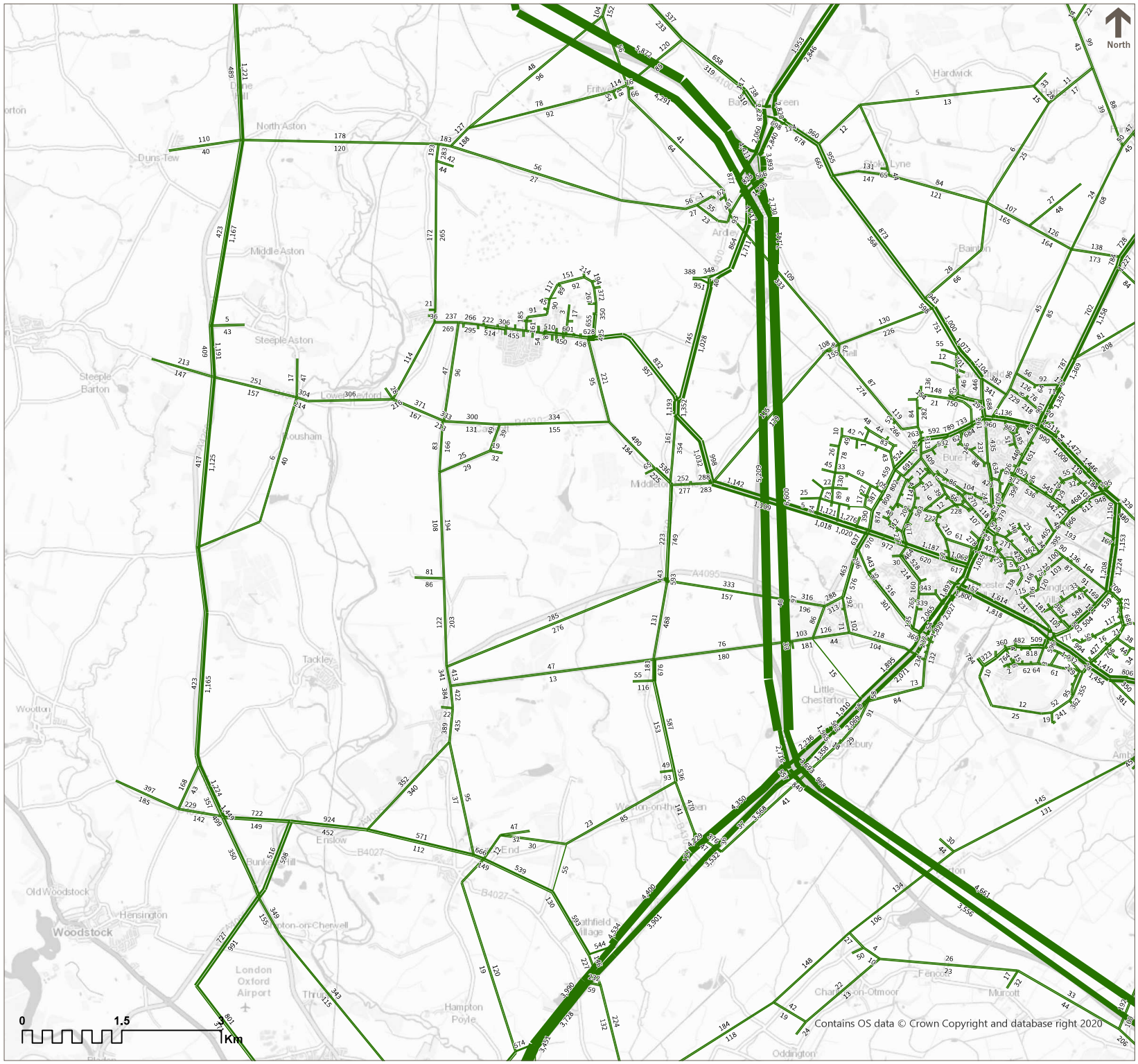
2042 OxSRFI DS4AwTP (AM)
Actual Total PCU Flow
North

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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
-	TCE	OO	XX	MP	O	74	-

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Rev	Description	Date	Dwn	Chk	App
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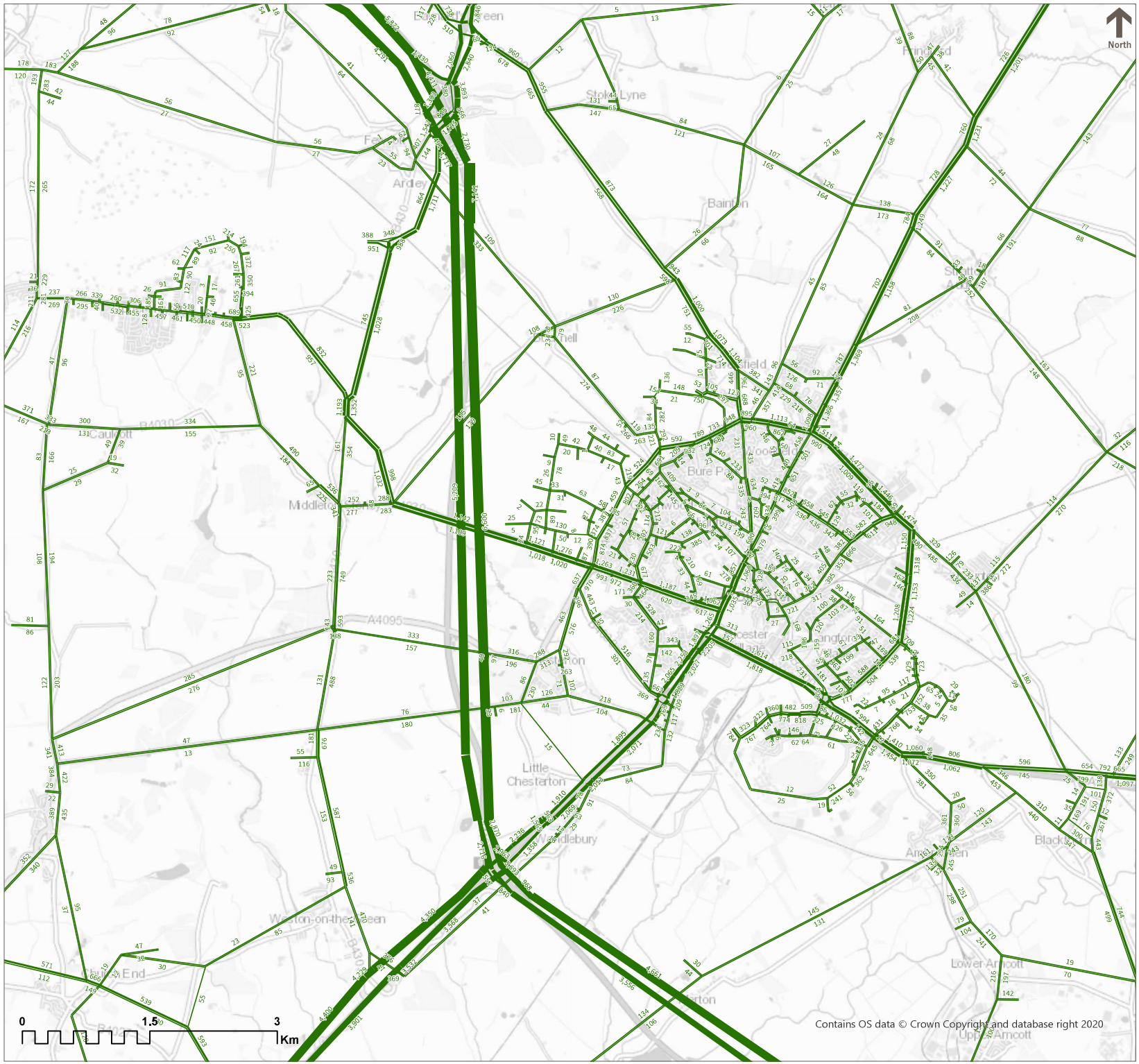
2042 OxSRFI DS4AwTP (AM)
Actual Total PCU Flow
West

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	OO	XX	MP	O	75	-

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Key

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

Rev	Description	Date	Dwn	Chk	App
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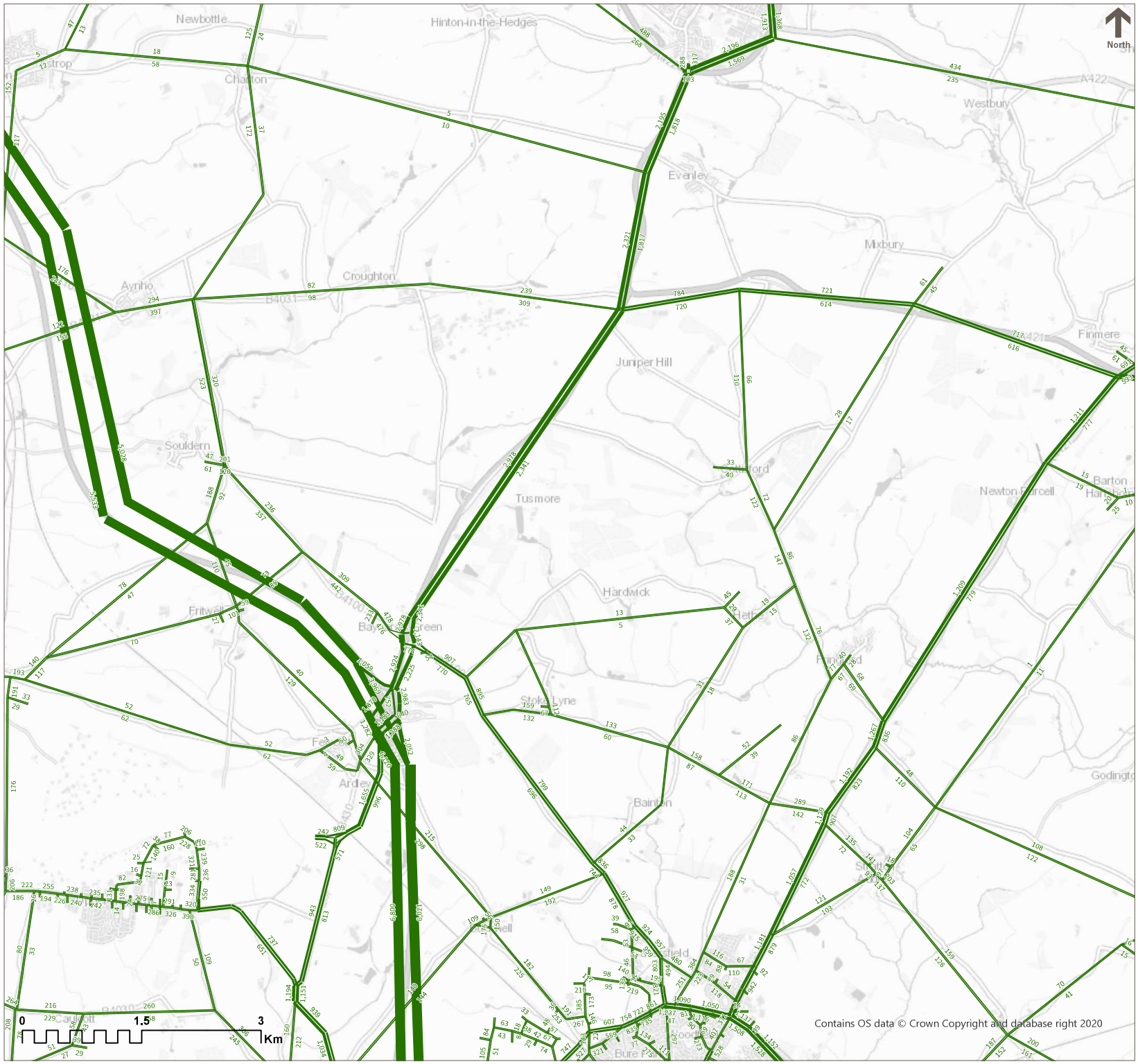
2042 OxSRFI DS4AwTP (AM)
Actual Total PCU Flow
Centre

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
-	TCE	00	XX	MP	O	76	-

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Actual_Total_PCU	
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500	6000
1000	7000
2000	8000
3000	9000
4000	10000
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PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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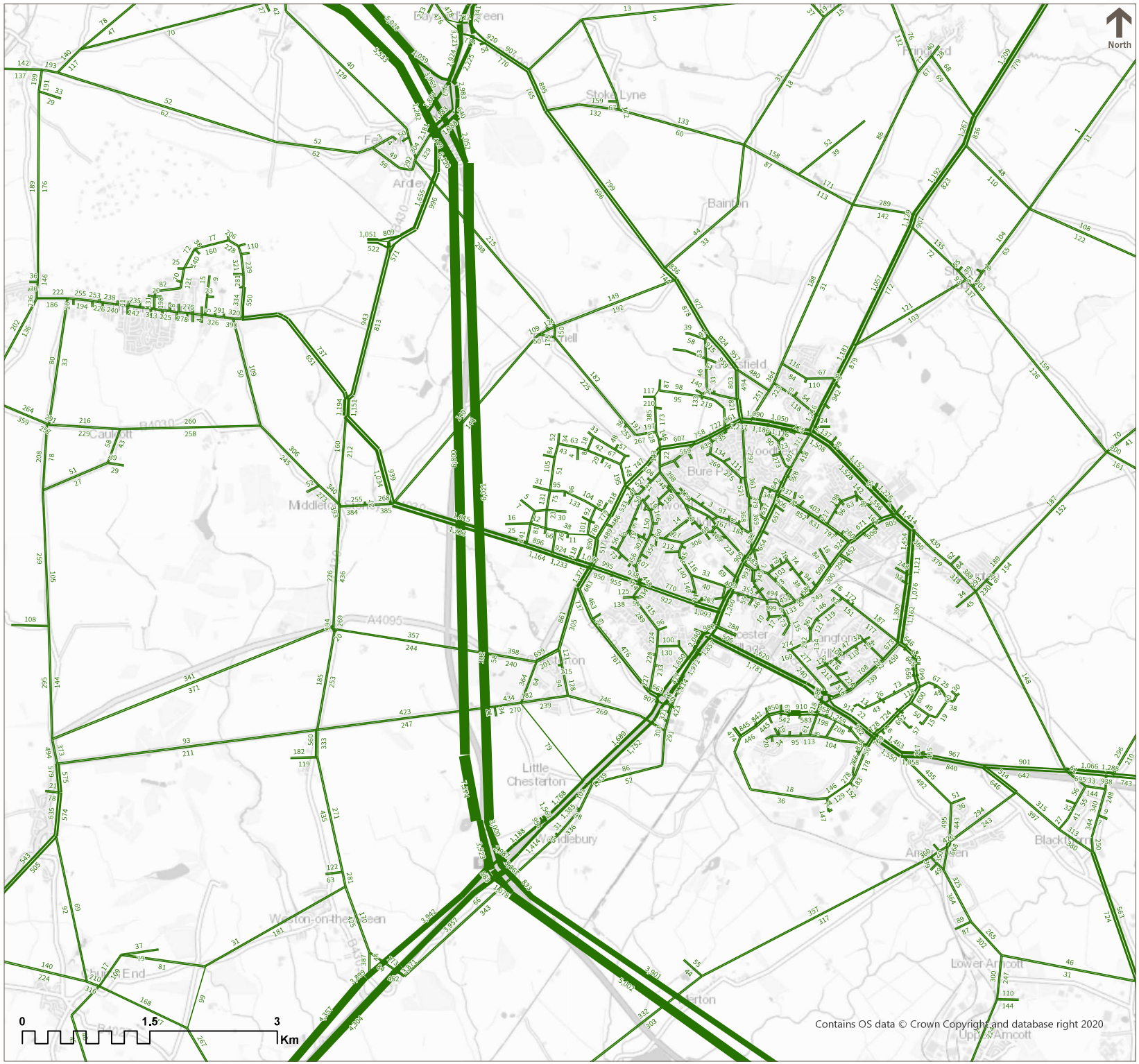
2042 OxSRFI DS4AwTP (PM)
Actual Total PCU Flow
North

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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
-	TCE	OO	XX	MP	O	118	-

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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
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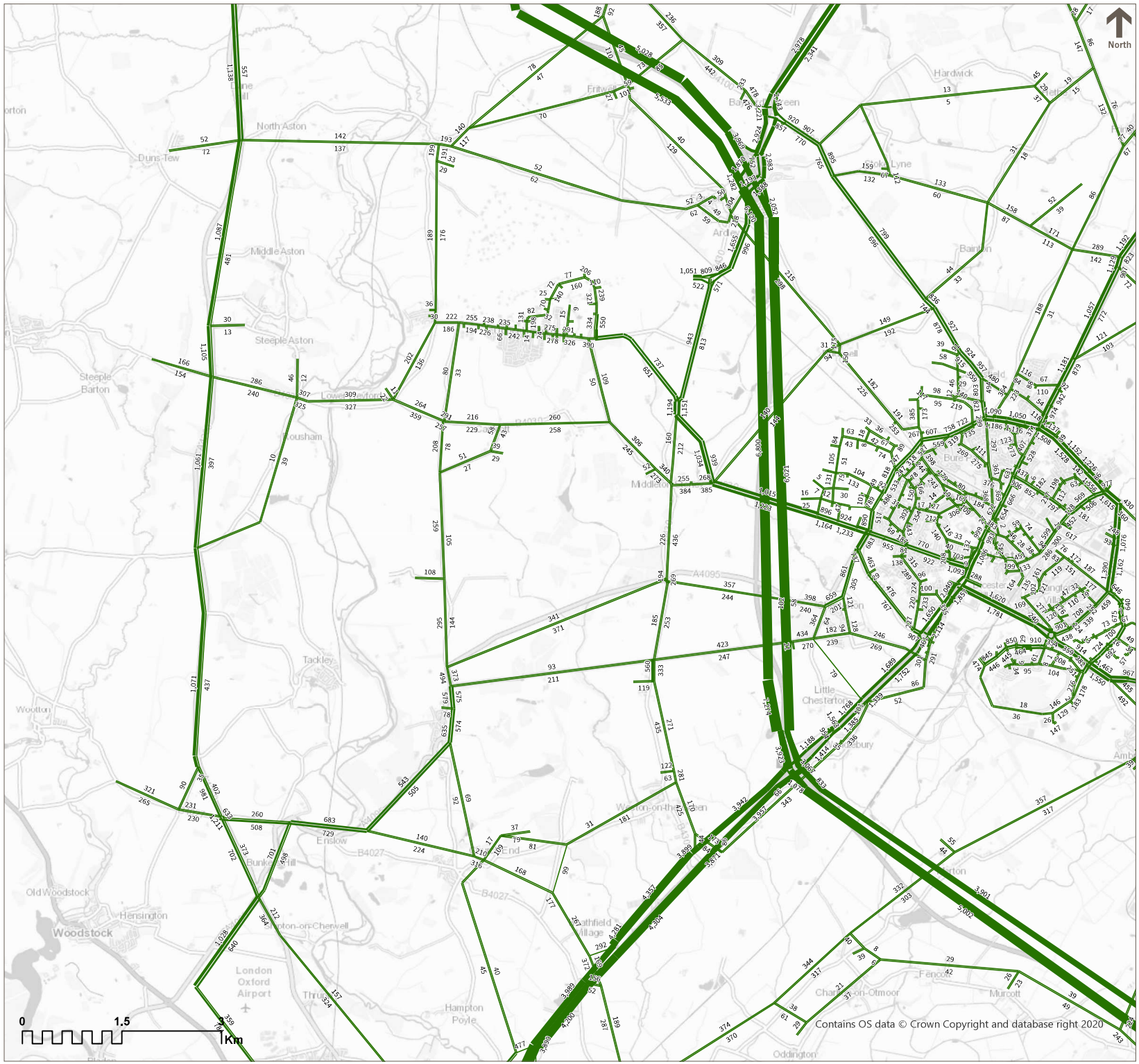
2042 OxSRFI DS4AwTP (PM)
Actual Total PCU Flow
Centre

TTE Proj No	Drwn by	Date	Ch'ked by	Date	Appr'd by	Date	Scale @ A3	Suitability
B071478	HJ	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	120	-

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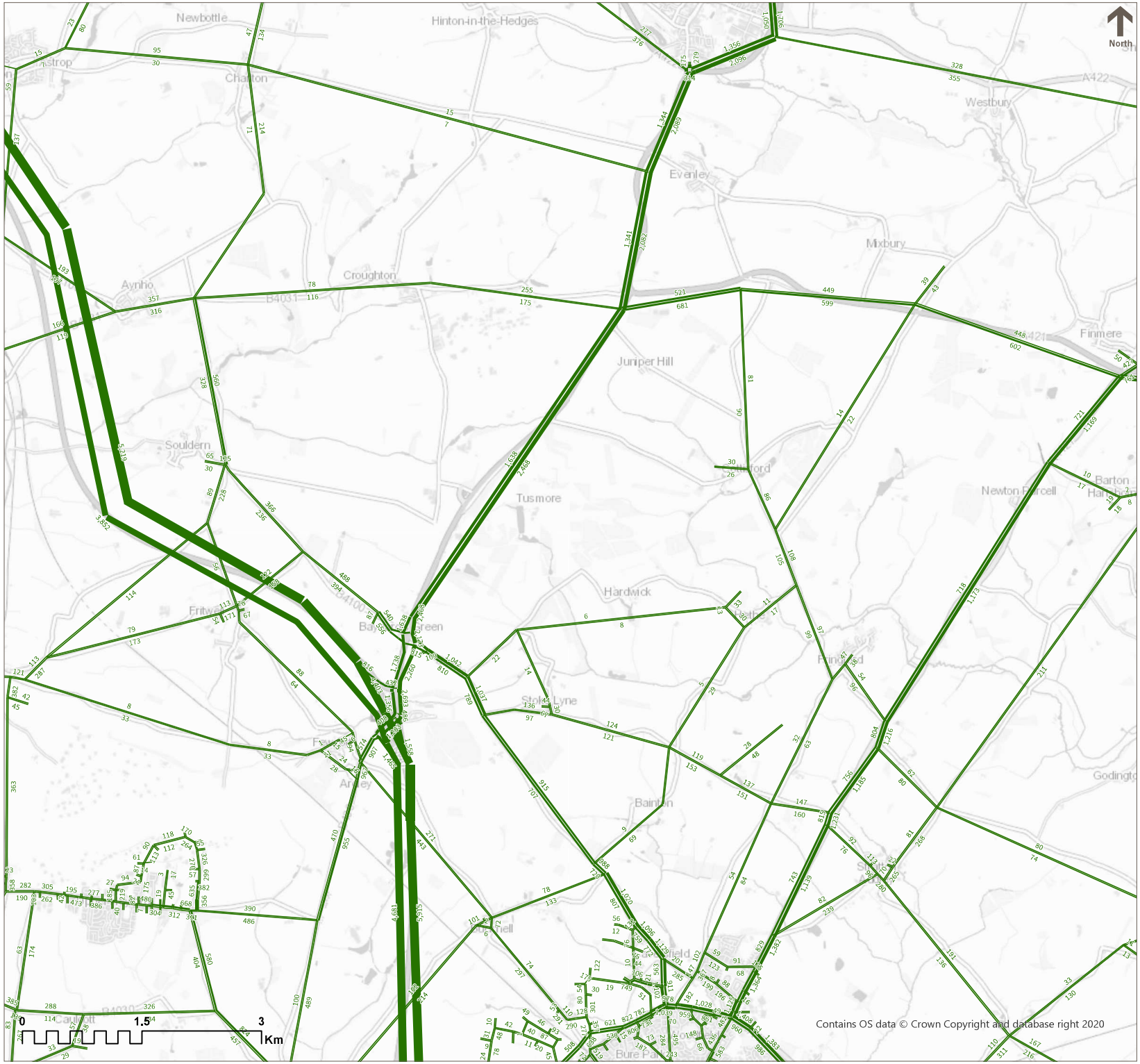
2042 OxSRFI DS4AwTP (PM)
Actual Total PCU Flow
West

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
-	TCE	OO	XX	MP	O	3	-

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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
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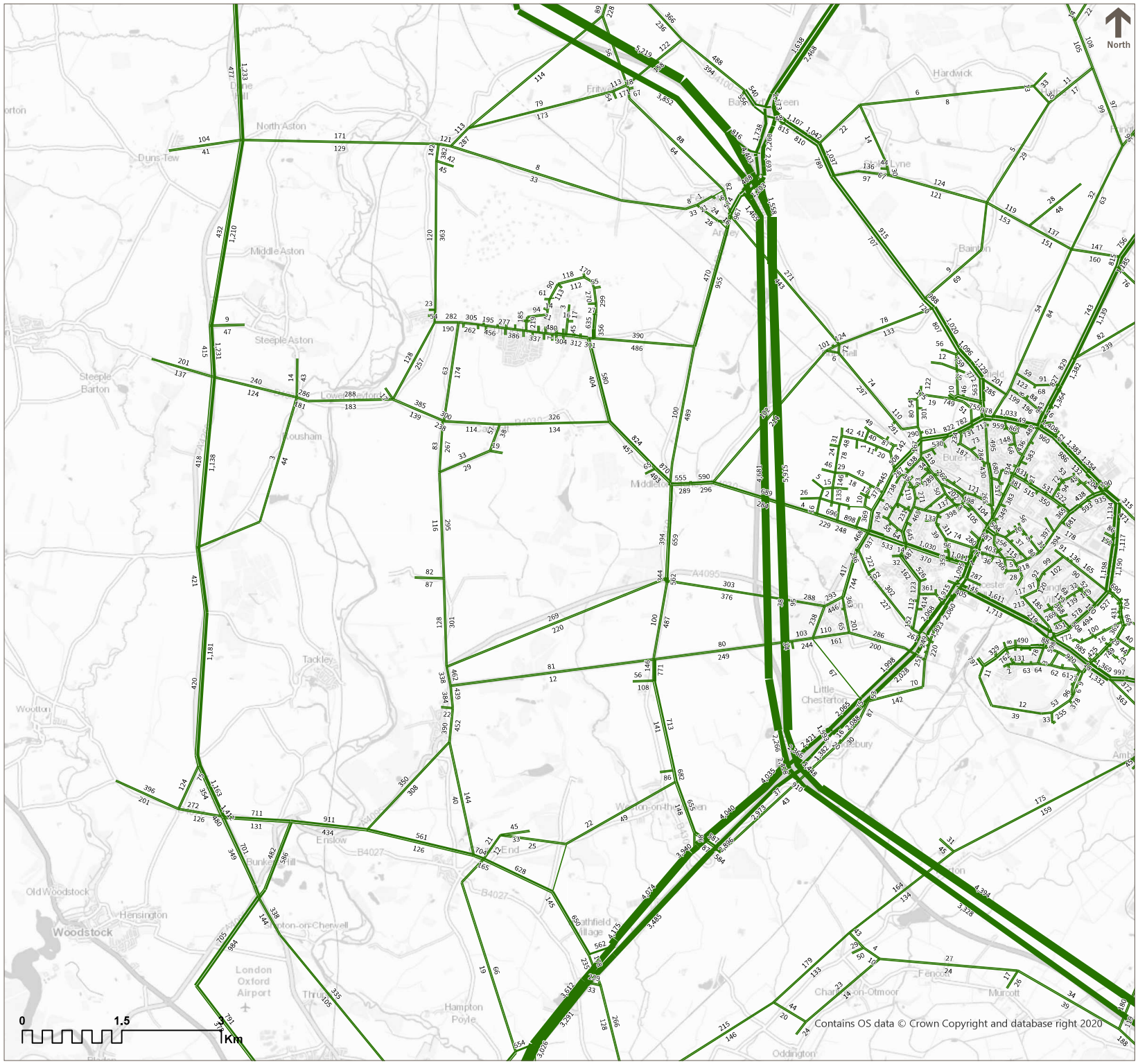
2042 OxSRFI RC4A (AM)
Actual Total Veh Flow
North

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
-	TCE	OO	XX	MP	O	114	-

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-	-	-	-	-	-

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2042 OxSRFI RC4A (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	115	-

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Actual_Total_Veh

0	5000
500	6000
1000	7000
2000	8000
3000	9000
4000	10000
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PRELIMINARY ISSUE

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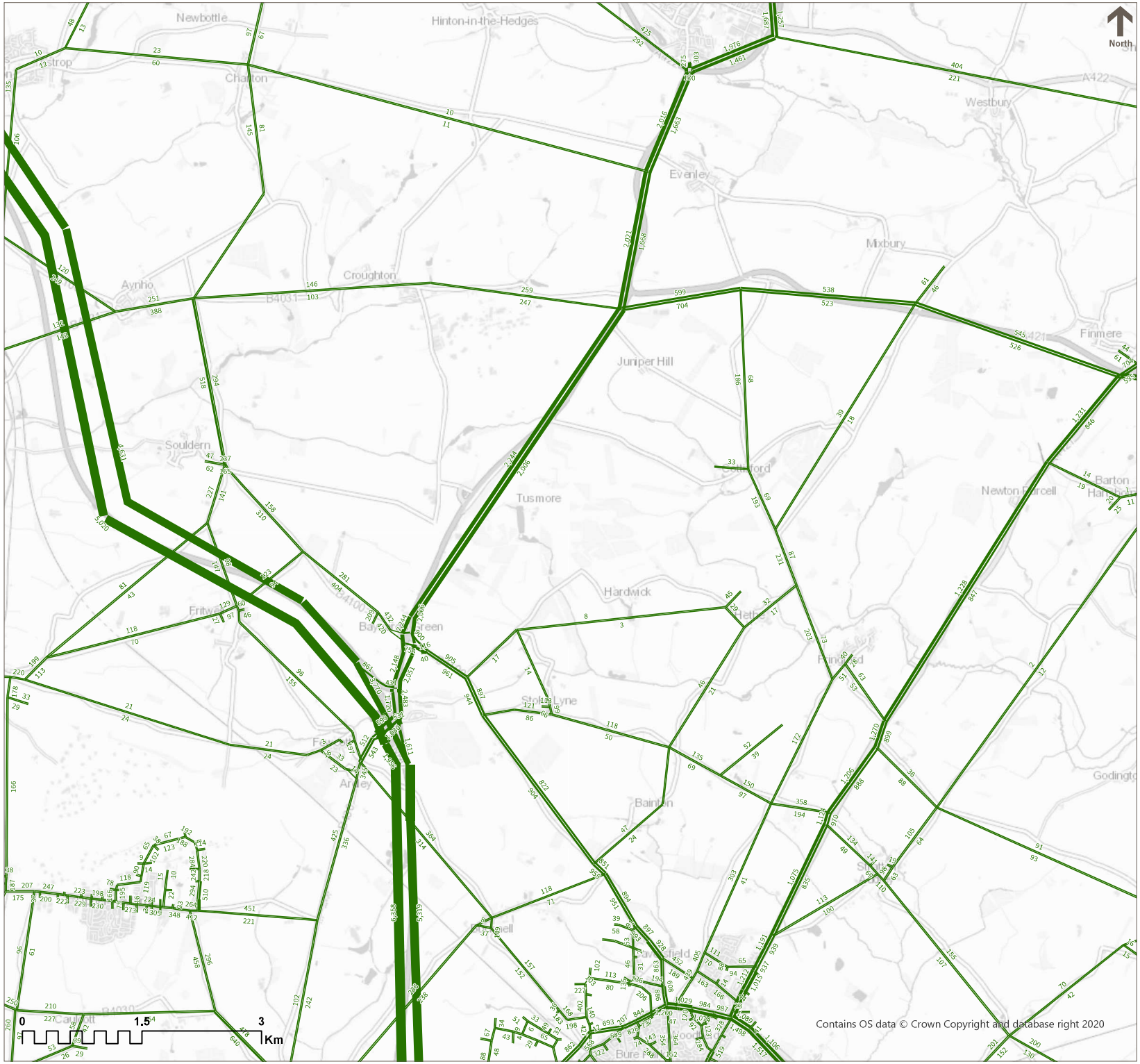
2042 OxSRFI RC4A (AM)
Actual Total Veh Flow
Centre

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	116	-

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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
-	-	-	-	-	-

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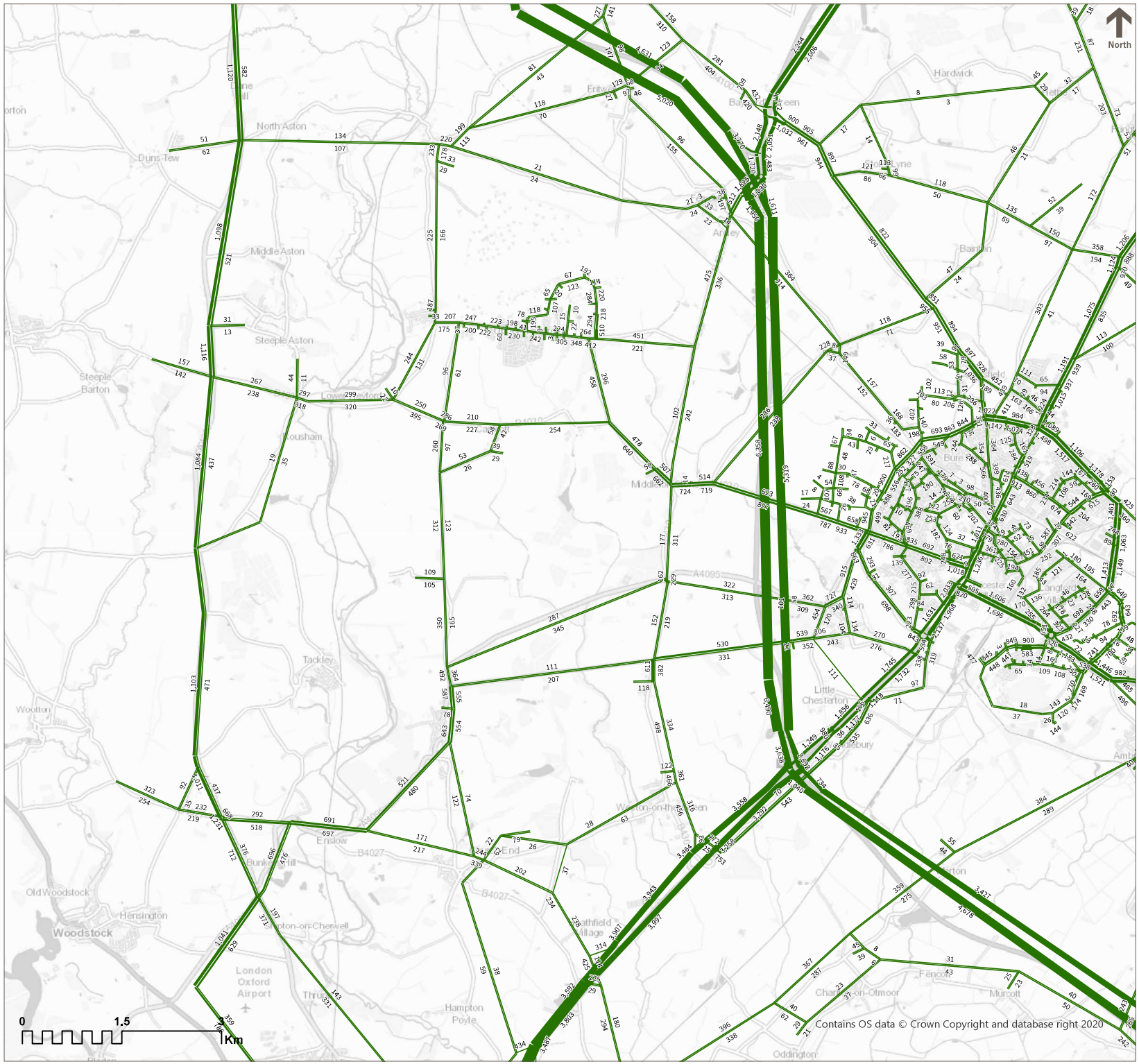
2042 OxSRFI RC4A (PM)
Actual Total Veh Flow
North

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
-	TCE	00	XX	MP	O	110	-

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Rev	Description	Date	Dwn	Chk	App
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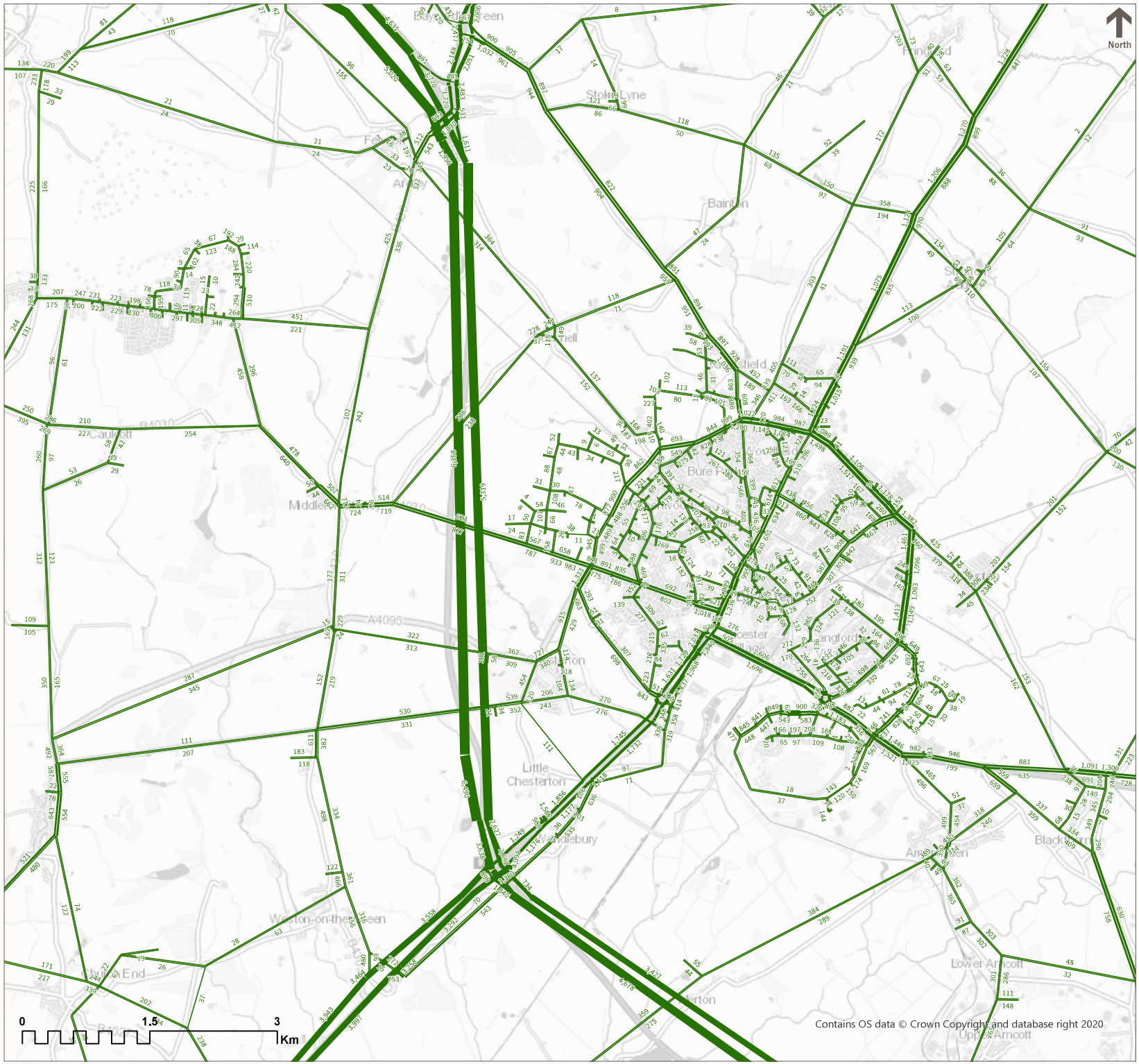
2042 OxSRFI RC4A (PM)
Actual Total Veh Flow
West

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	OO	XX	MP	O	111	-

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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
-	-	-	-	-	-

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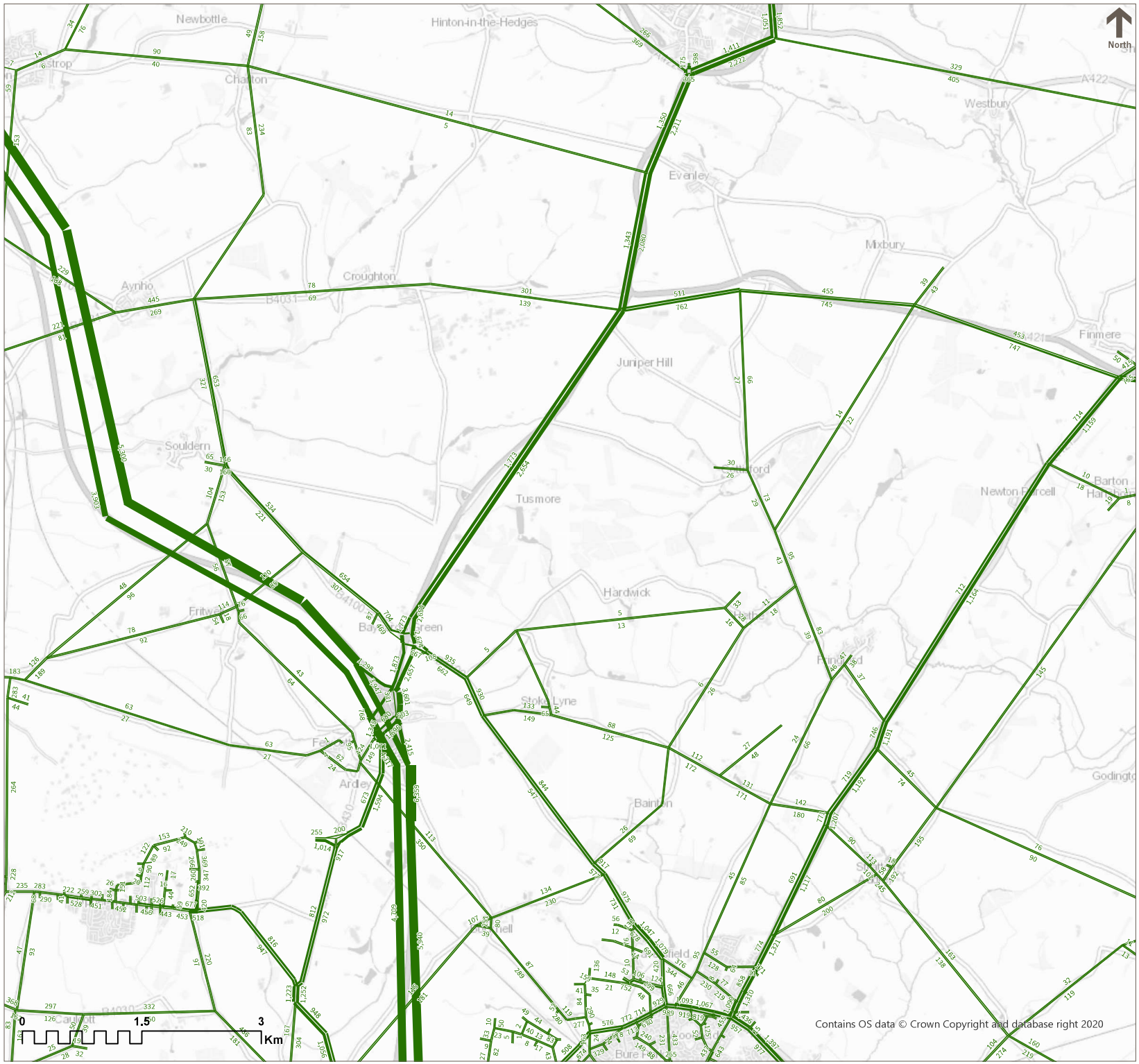
2042 OxSRFI RC4A (PM)
Actual Total Veh Flow
Centre

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	112	-

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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
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Oxfordshire Railfreight Ltd

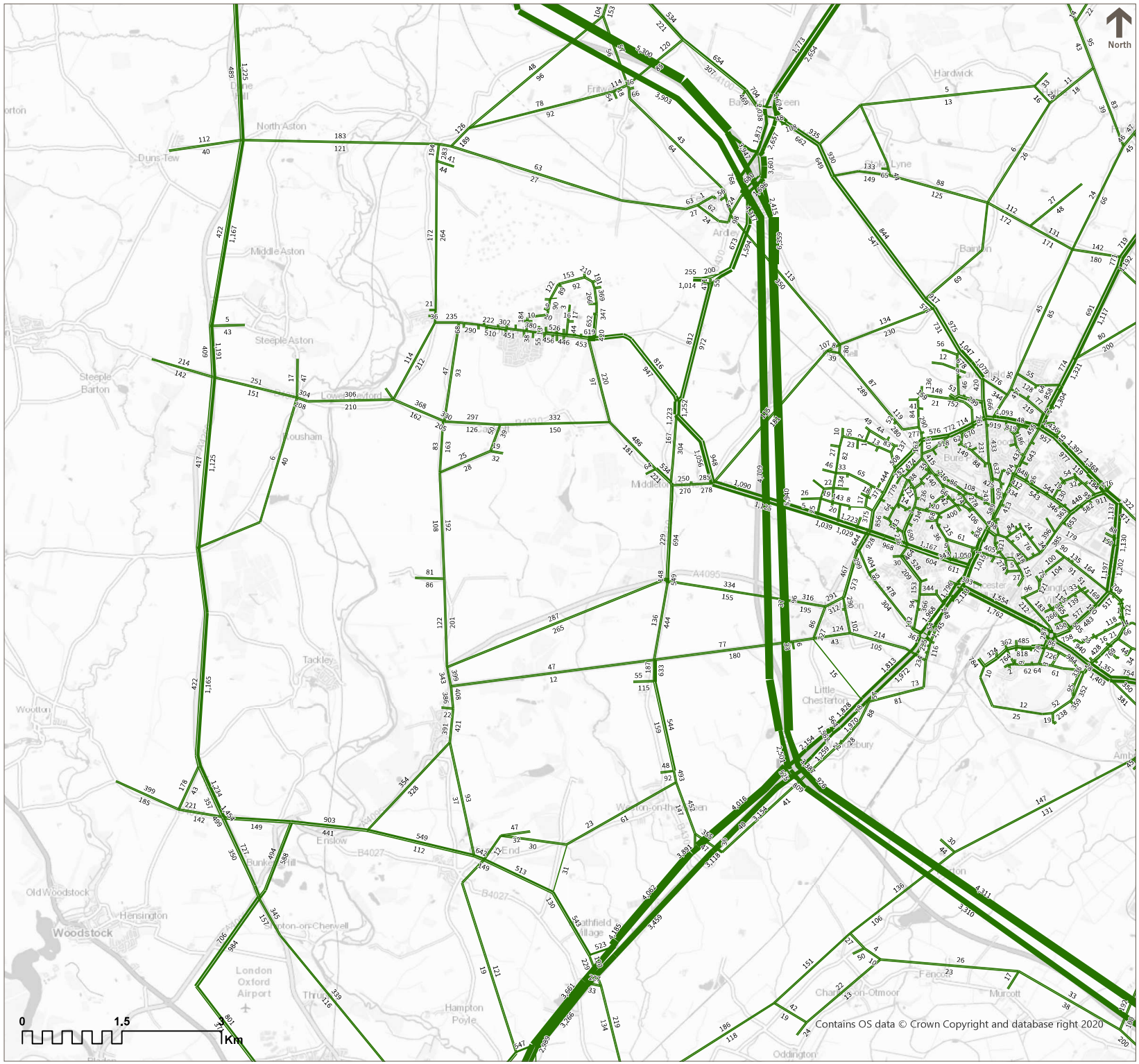
2042 OxSRFI DS4A (AM)
Actual Total Veh Flow
North

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
-	TCE	00	XX	MP	O	70	-

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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
-	-	-	-	-	-

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2042 OxSRFI DS4A (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	71	-

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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
-	-	-	-	-	-

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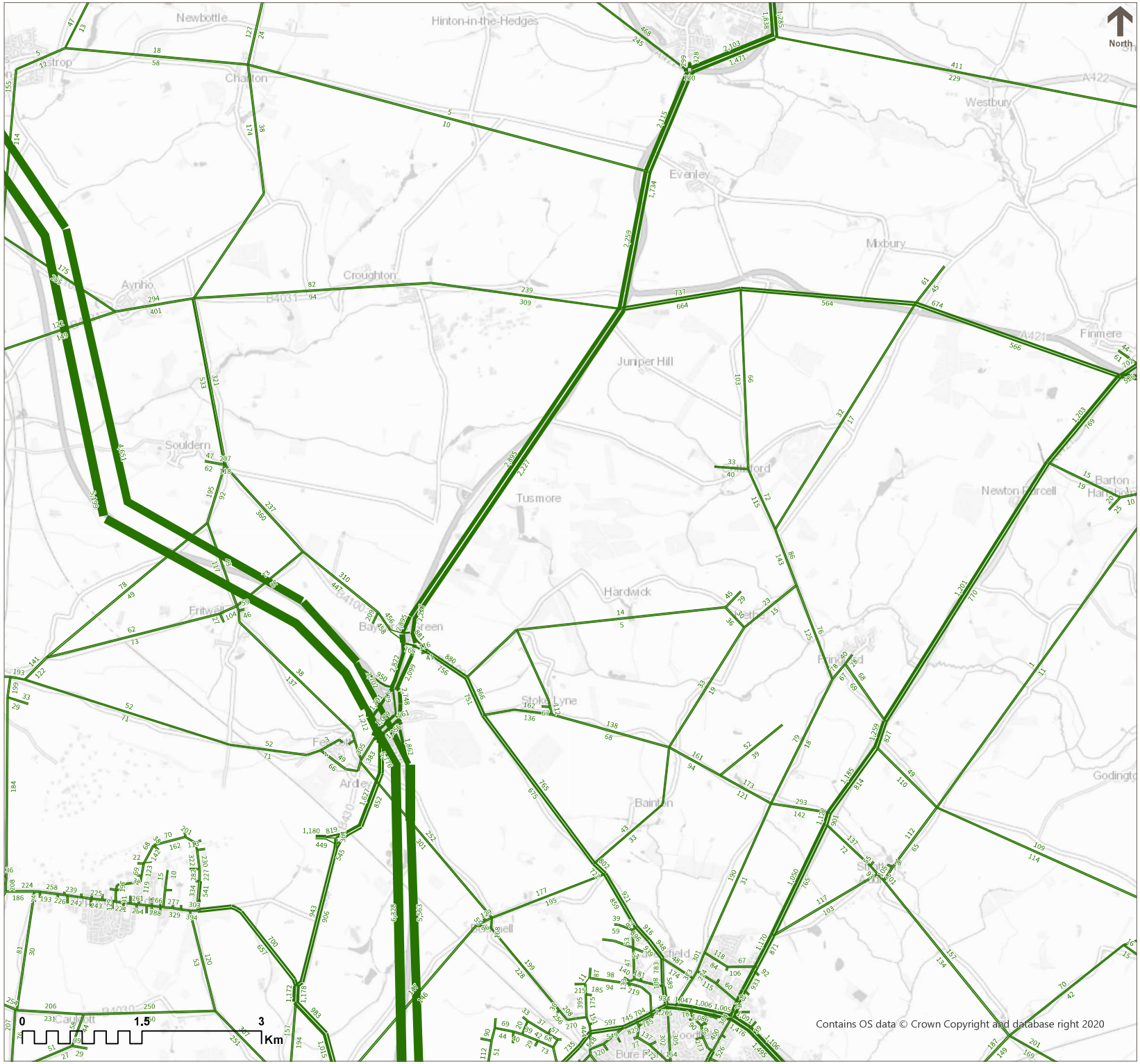
2042 OxSRFI DS4A (AM)
Actual Total Veh Flow
Centre

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	OO	XX	MP	O	72	-

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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
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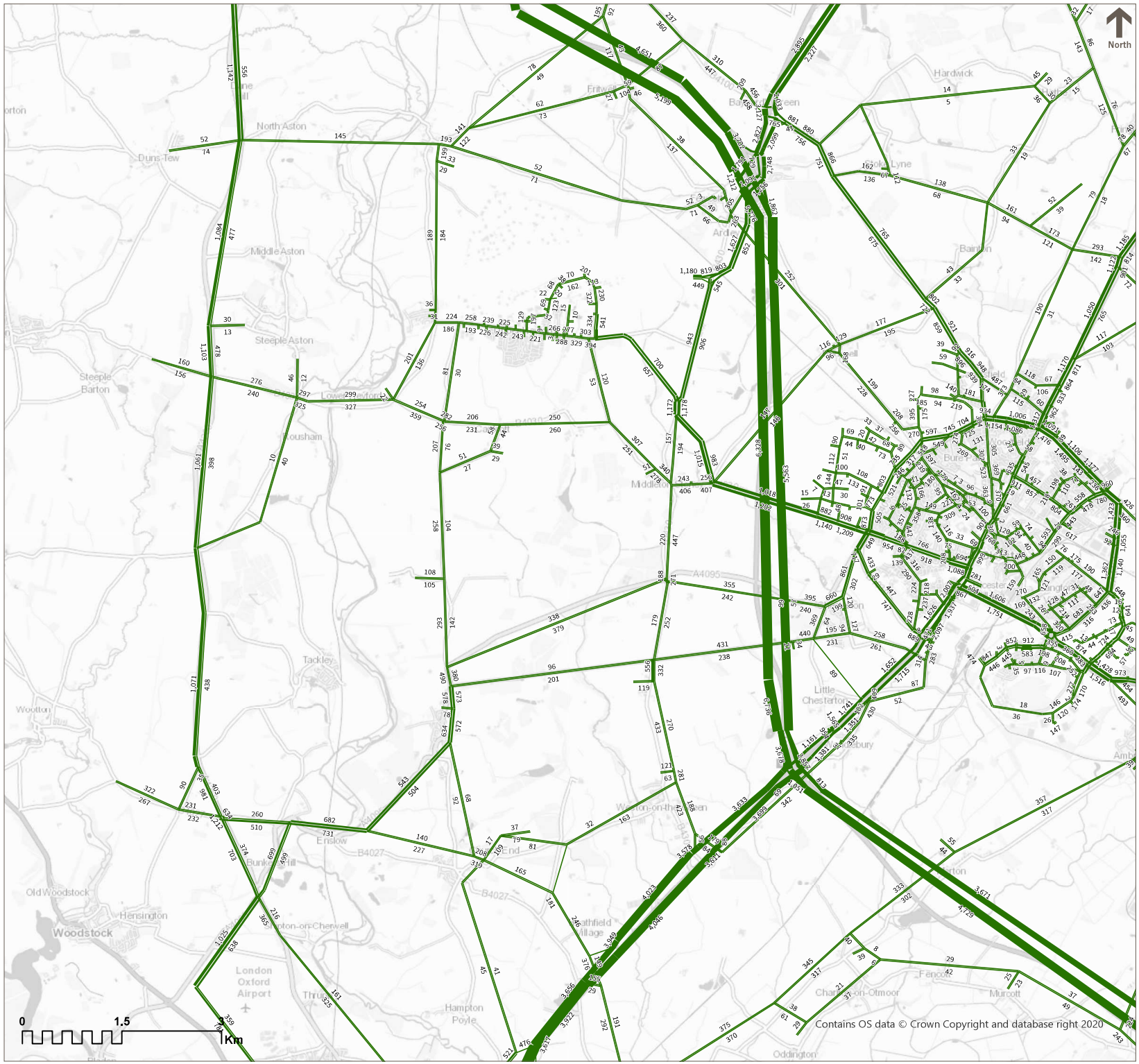
2042 OxSRFI DS4A (PM)
Actual Total Veh Flow
North

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
-	TCE	00	XX	MP	O	66	-

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Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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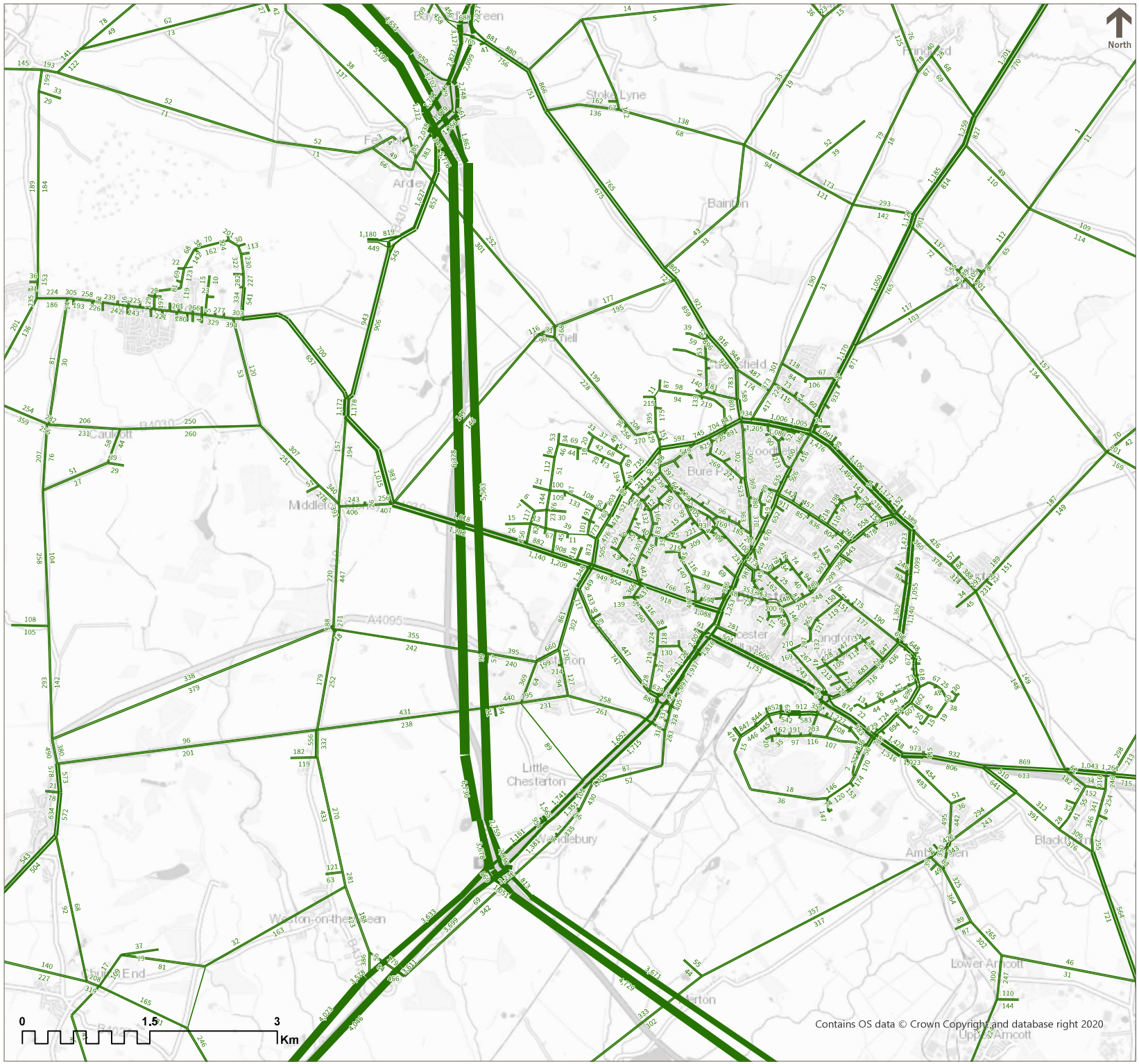
2042 OxSRFI DS4A (PM)
Actual Total Veh Flow
West

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	OO	XX	MP	O	67	-

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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
-	-	-	-	-	-

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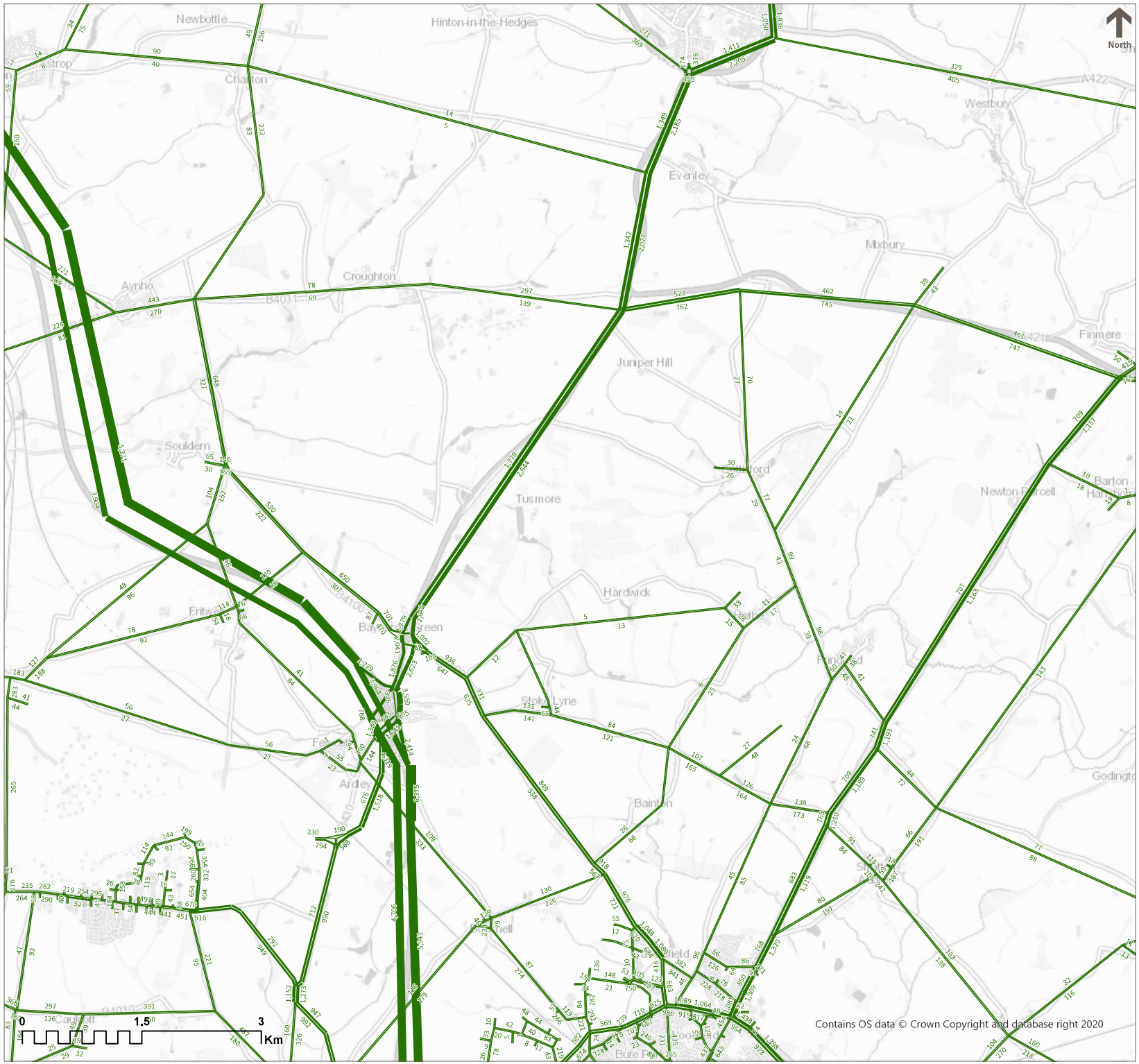
2042 OxSRFI DS4A (PM)
Actual Total Veh Flow
Centre

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	68	-

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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
-	-	-	-	-	-

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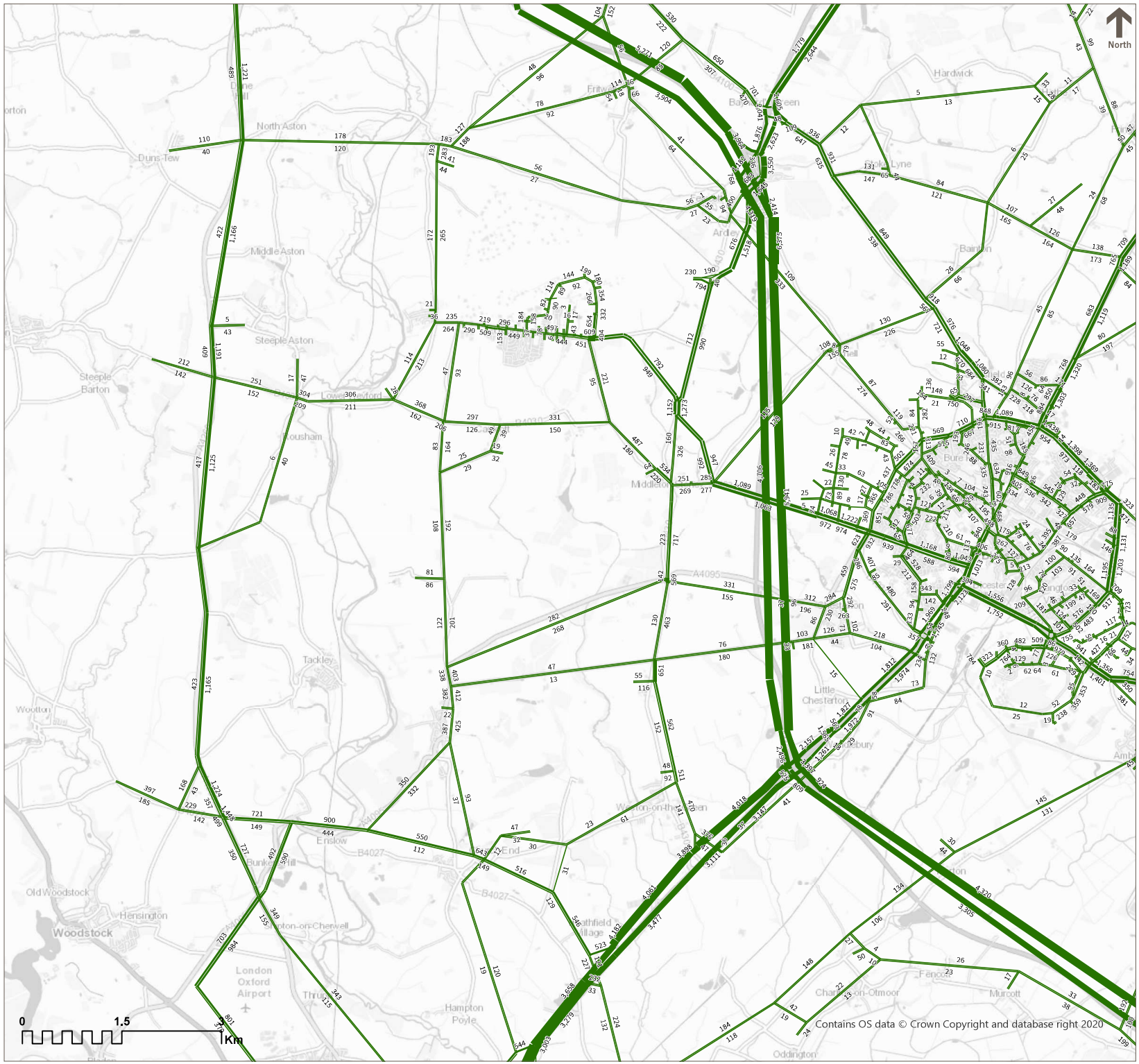
2042 OxSRFI DS4AwTP (AM)
Actual Total Veh Flow
North

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
-	TCE	OO	XX	MP	O	74	-

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Actual_Total_Veh

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

PRELIMINARY ISSUE

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

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2042 OxSRFI DS4AwTP (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	75	-

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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
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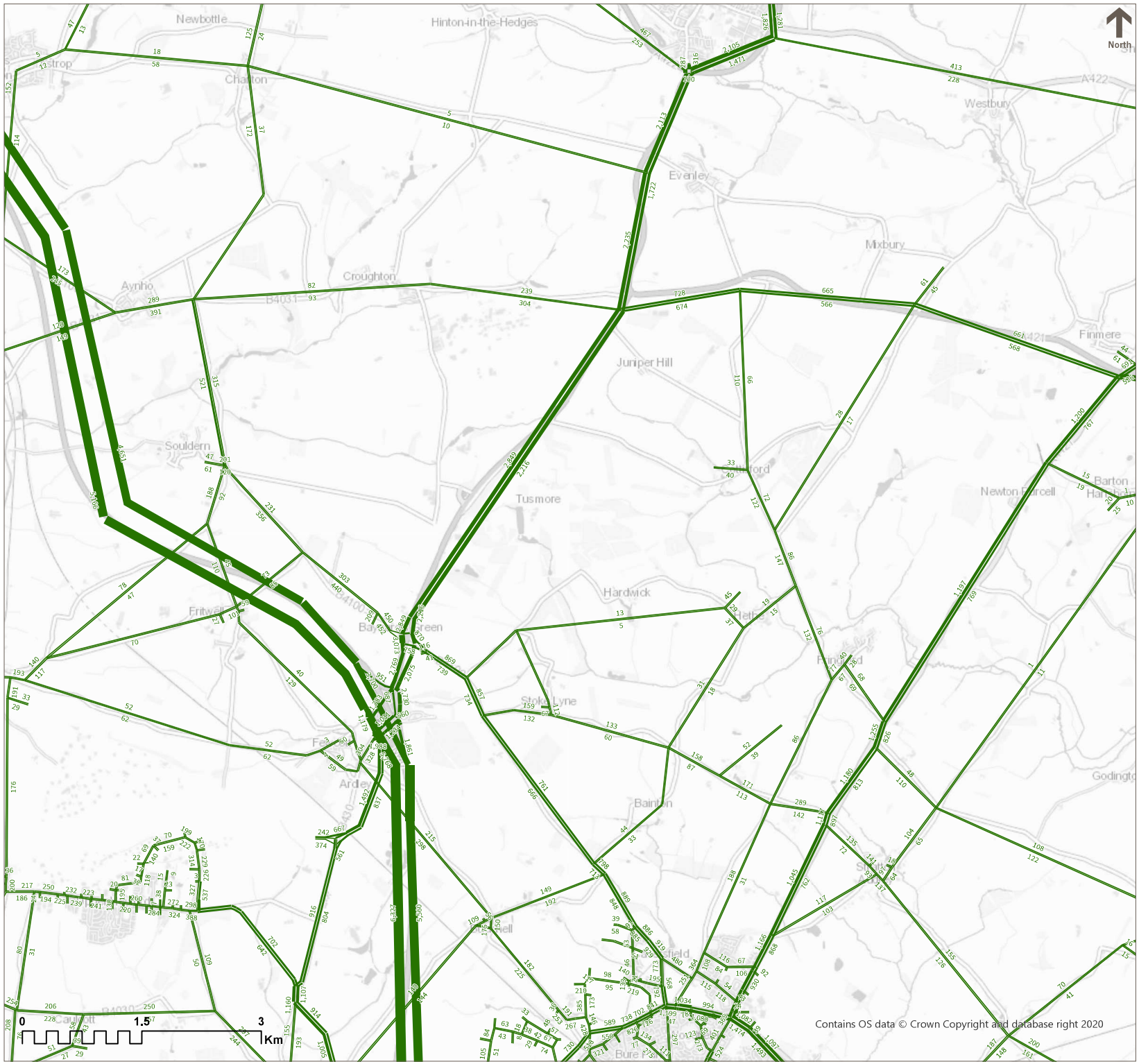
2042 OxSRFI DS4AwTP (AM)
Actual Total Veh Flow
Centre

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	76	-

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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
-	-	-	-	-	-

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2042 OxSRFI DS4AwTP (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
-	TCE	00	XX	MP	O	118	-

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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
-	-	-	-	-	-

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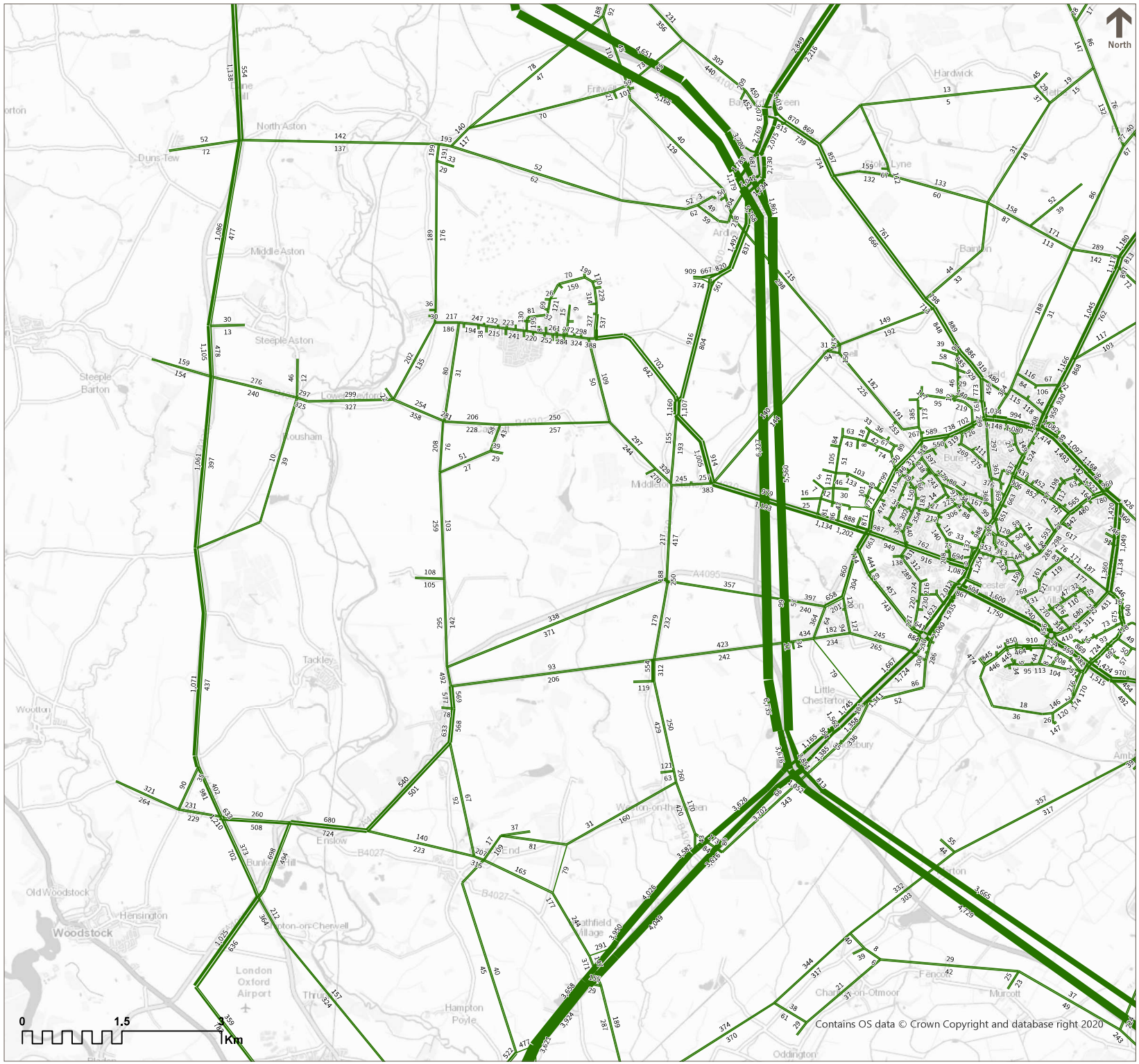
2042 OxSRFI DS4AwTP (PM)
Actual Total Veh Flow
Centre

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	120	-

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Actual_Total_Veh

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

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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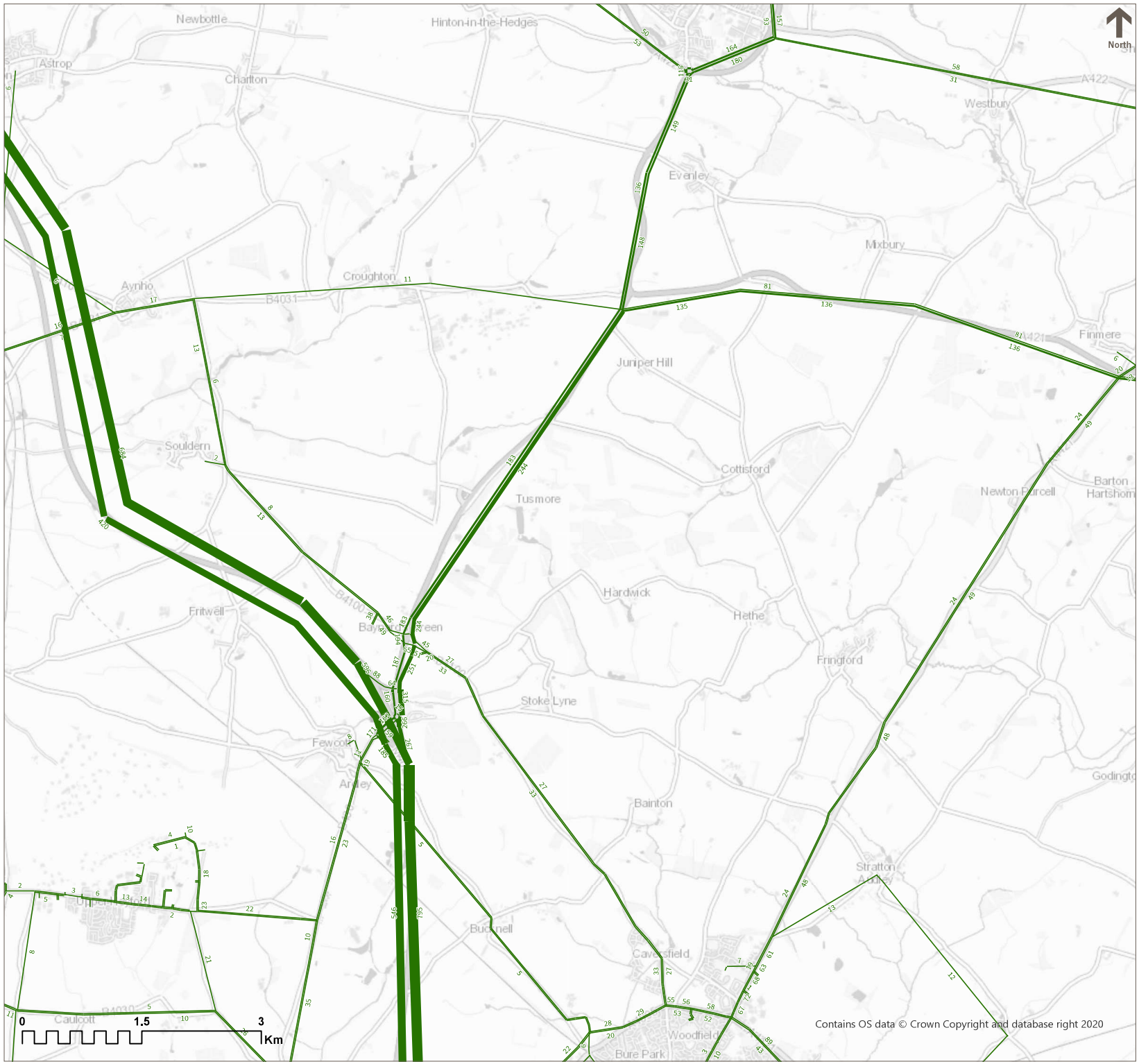
2042 OxSRFI DS4AwTP (PM)
Actual Total Veh Flow
West

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	OO	XX	MP	O	3	-

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Actual_HV_Veh

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

PRELIMINARY ISSUE

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

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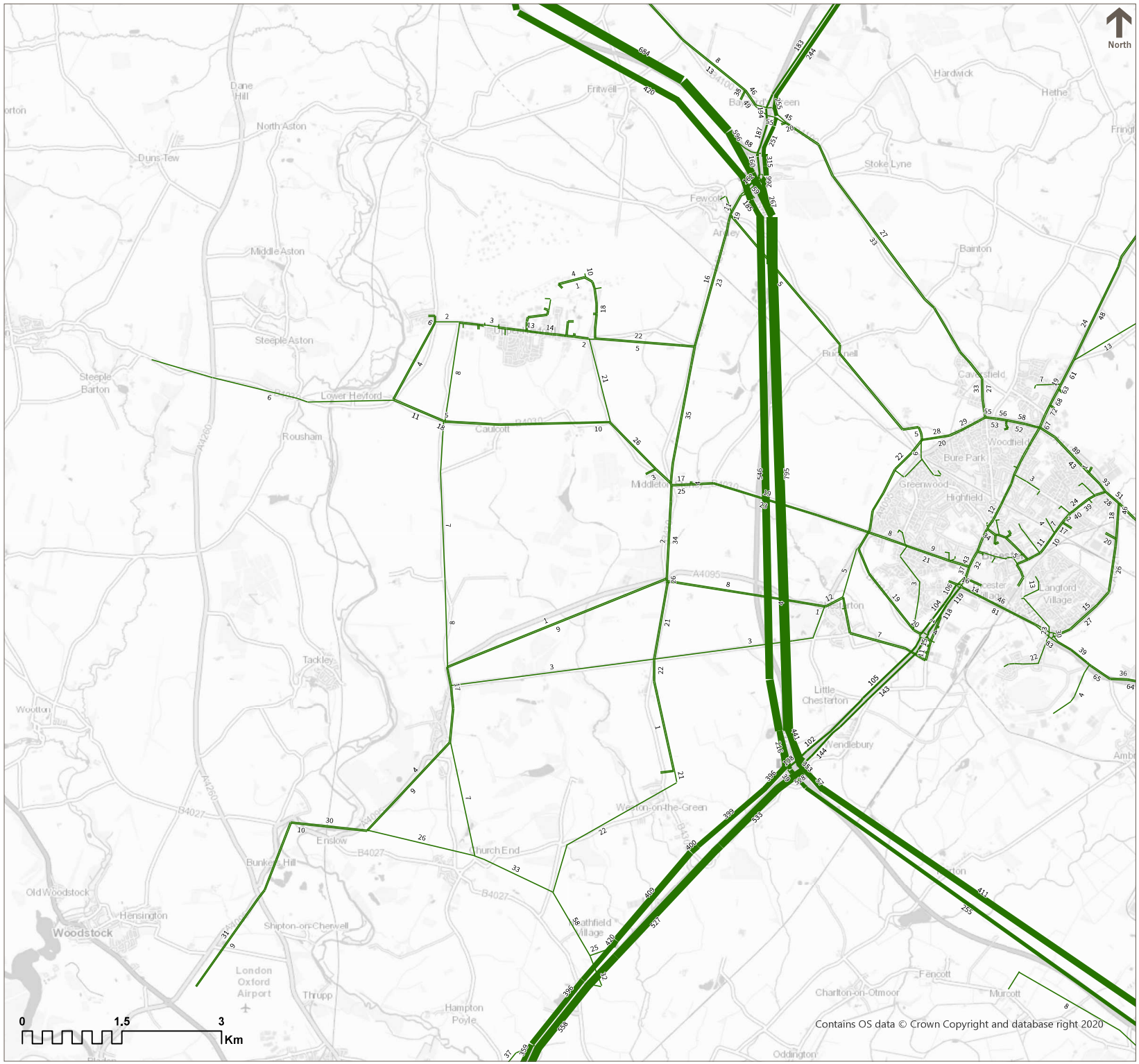
2042 OxSRFI RC4A (AM)
Actual HV Veh Flow
North

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	OO	XX	MP	O	114	-

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

PRELIMINARY ISSUE

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

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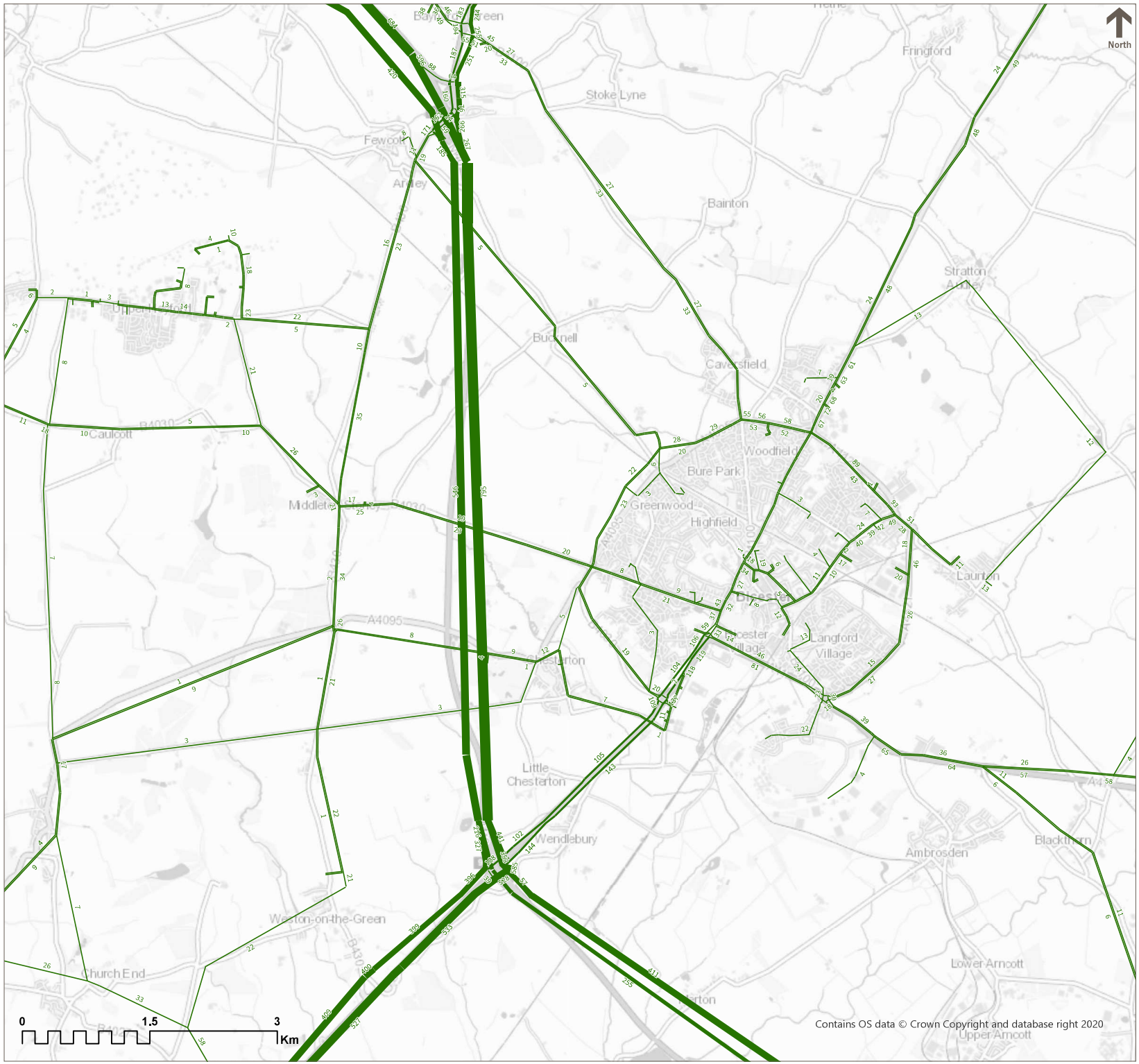
2042 OxSRFI RC4A (AM)
Actual HV Veh Flow
West

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	115	-

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Actual_HV_Veh

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

PRELIMINARY ISSUE

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

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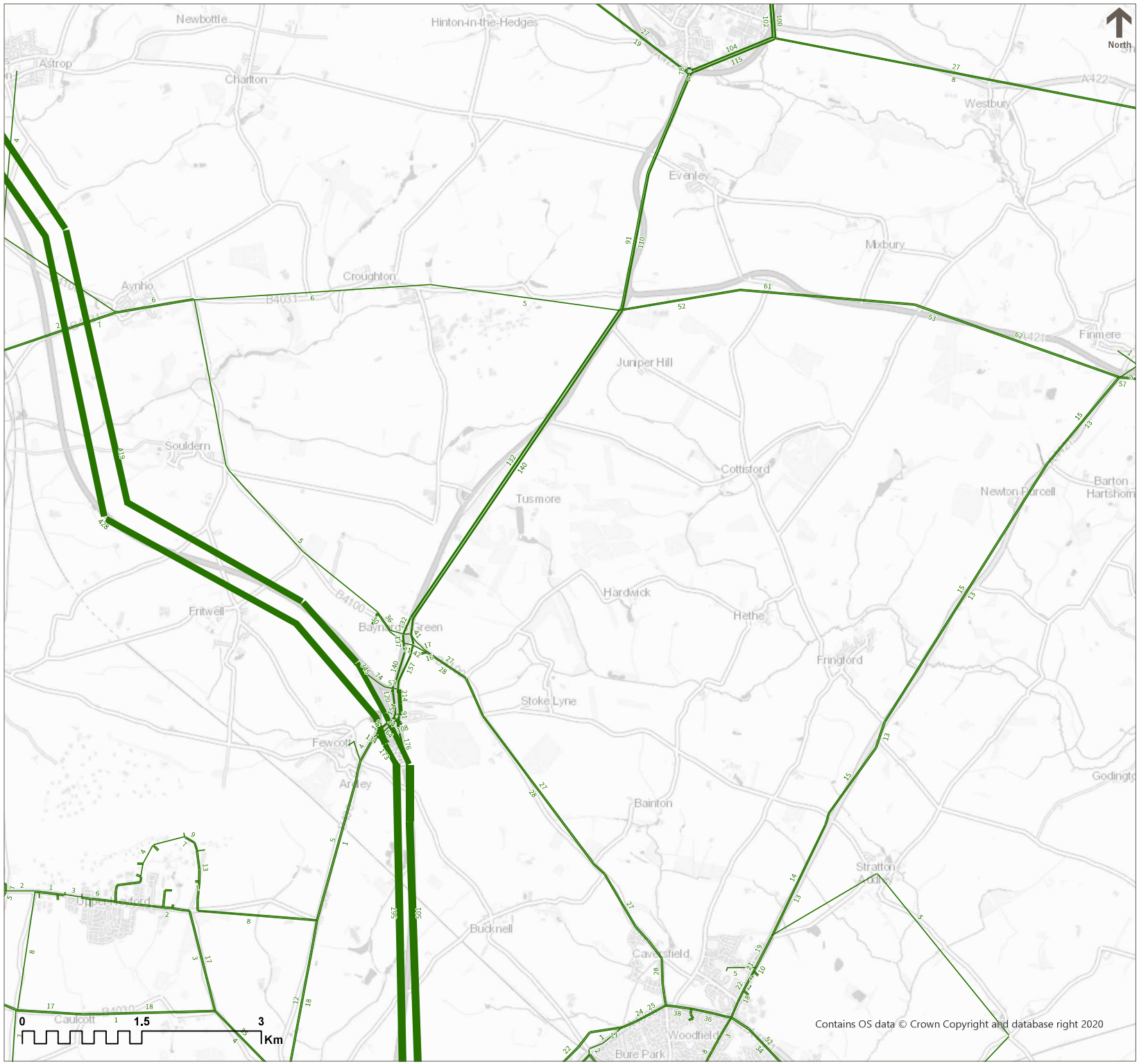
2042 OxSRFI RC4A (AM)
Actual HV Veh Flow
Centre

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	116	-

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Actual_HV_Veh

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

PRELIMINARY ISSUE

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

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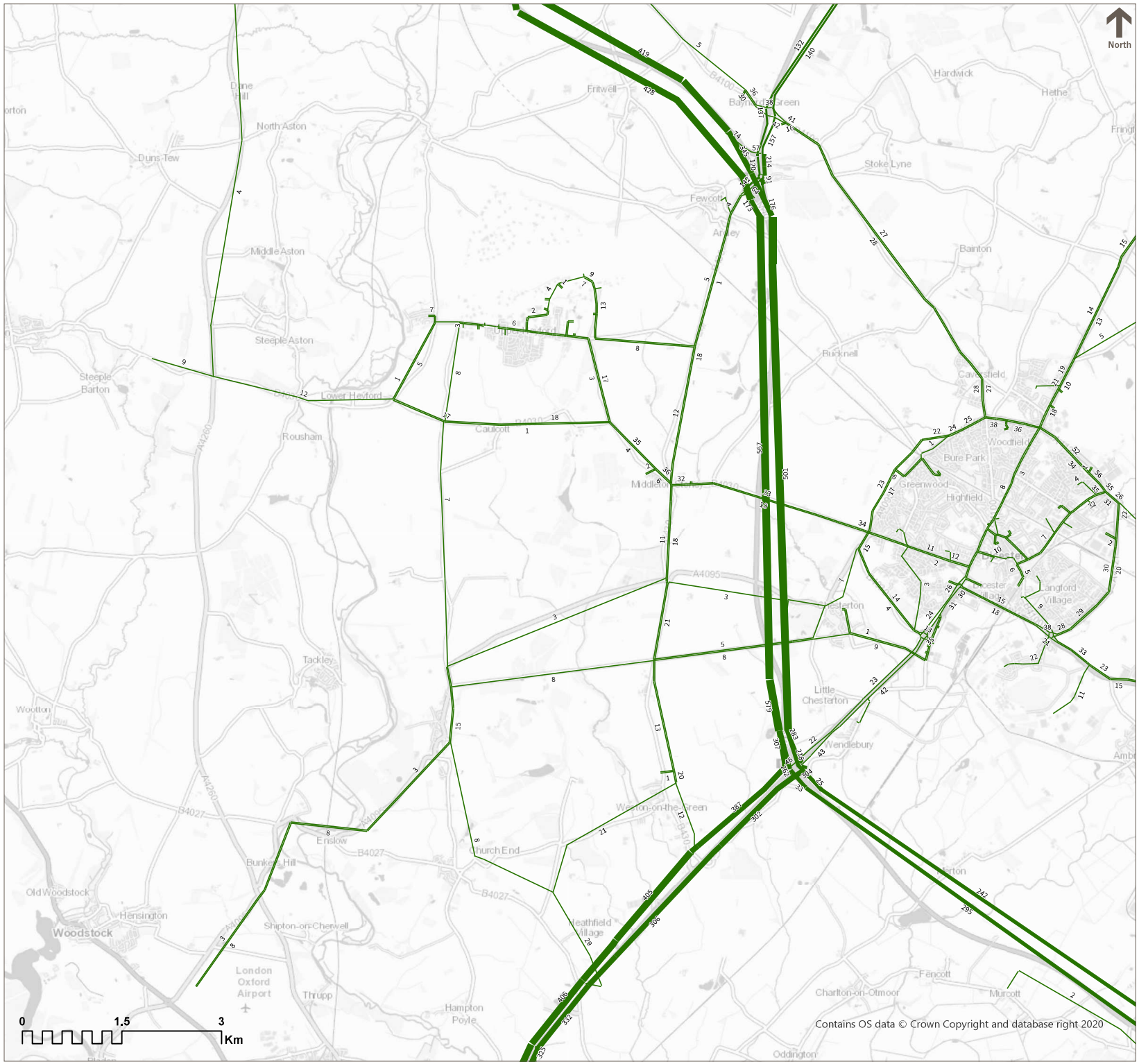
2042 OxSRFI RC4A (PM)
Actual HV Veh Flow
North

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	110	-

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

PRELIMINARY ISSUE

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

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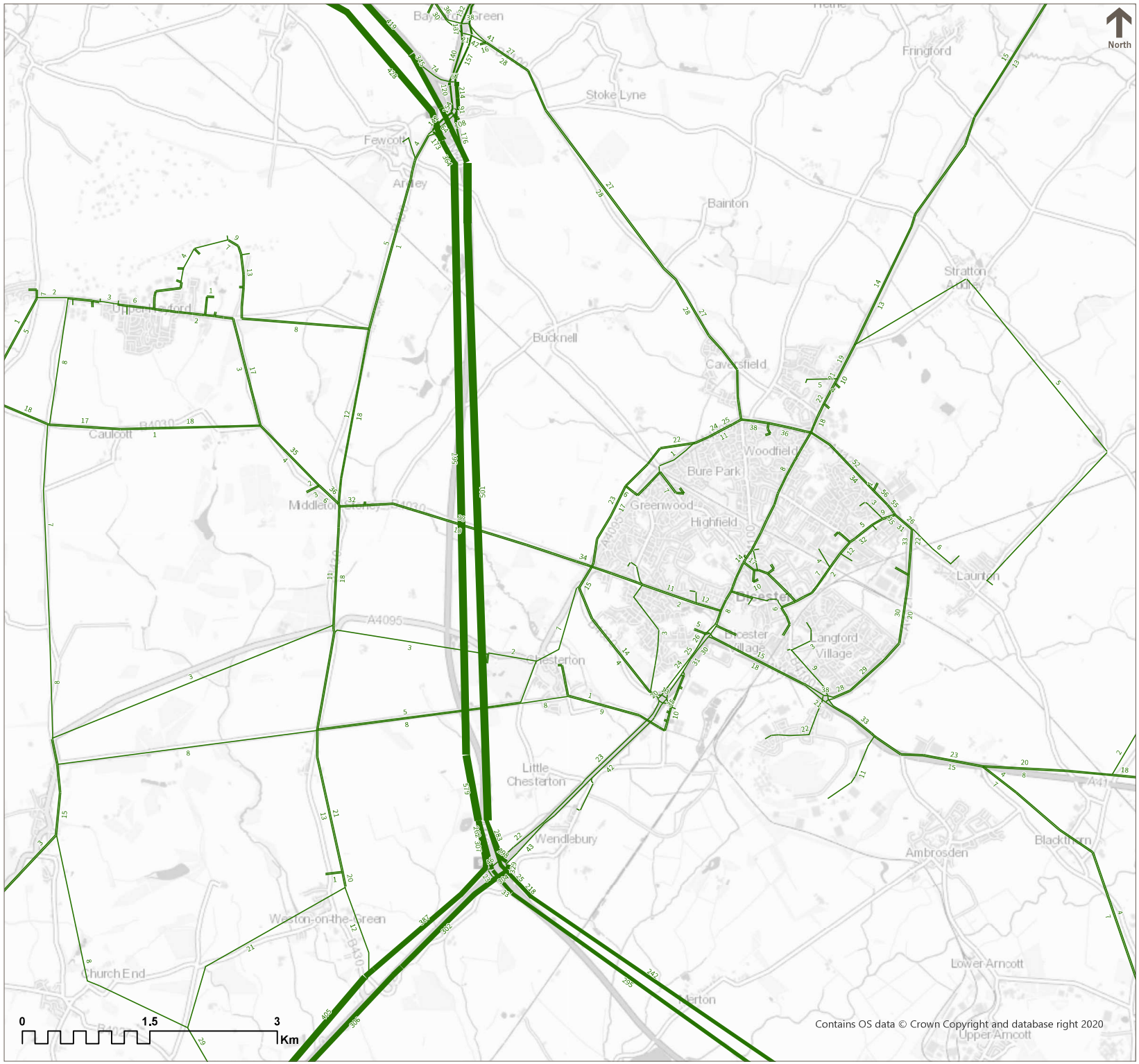
2042 OxSRFI RC4A (PM)
Actual HV Veh Flow
West

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	111	-

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Key

Actual_HV_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

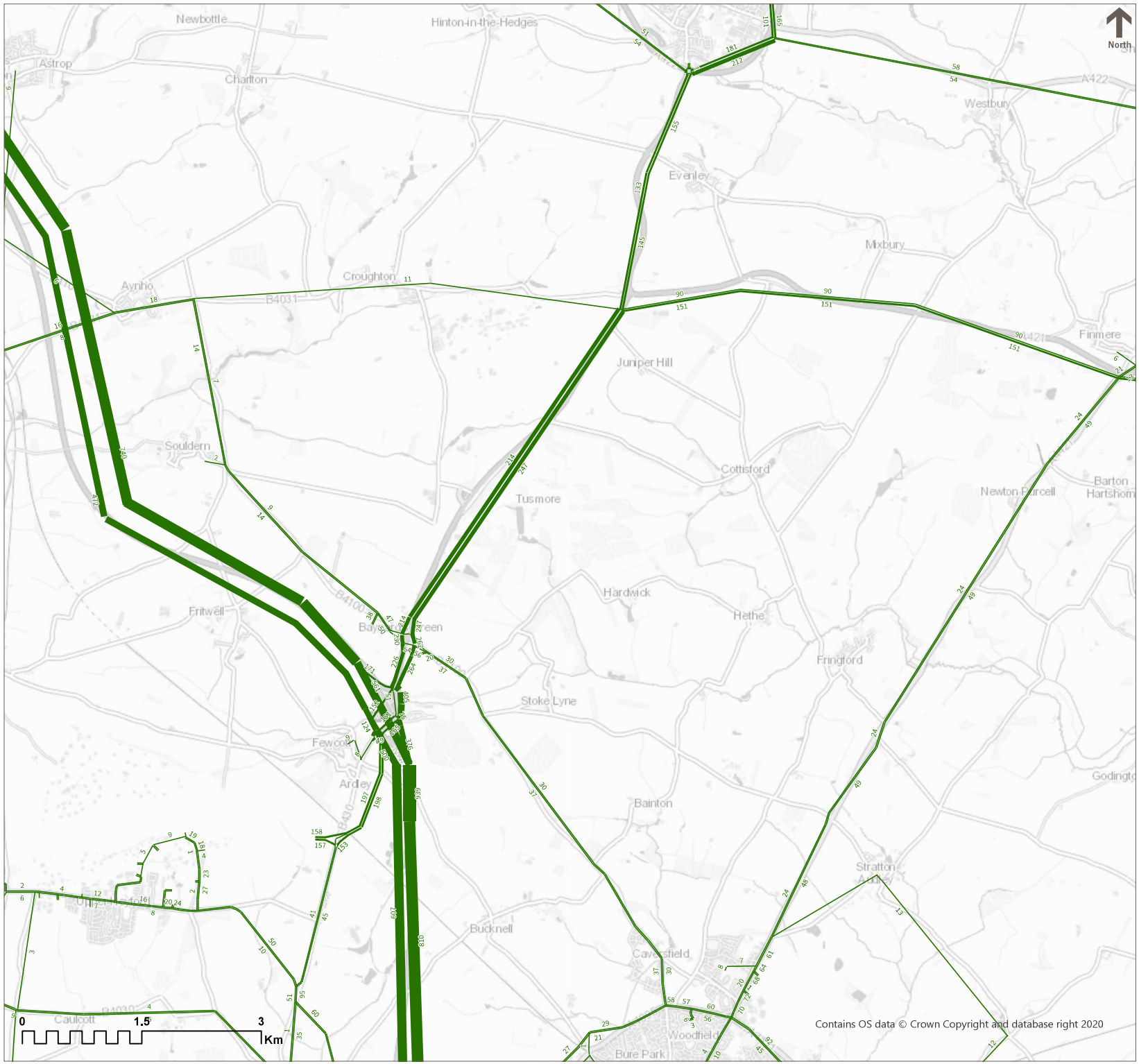
2042 OxSRFI RC4A (PM)
Actual HV Veh Flow
Centre

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	112	-

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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
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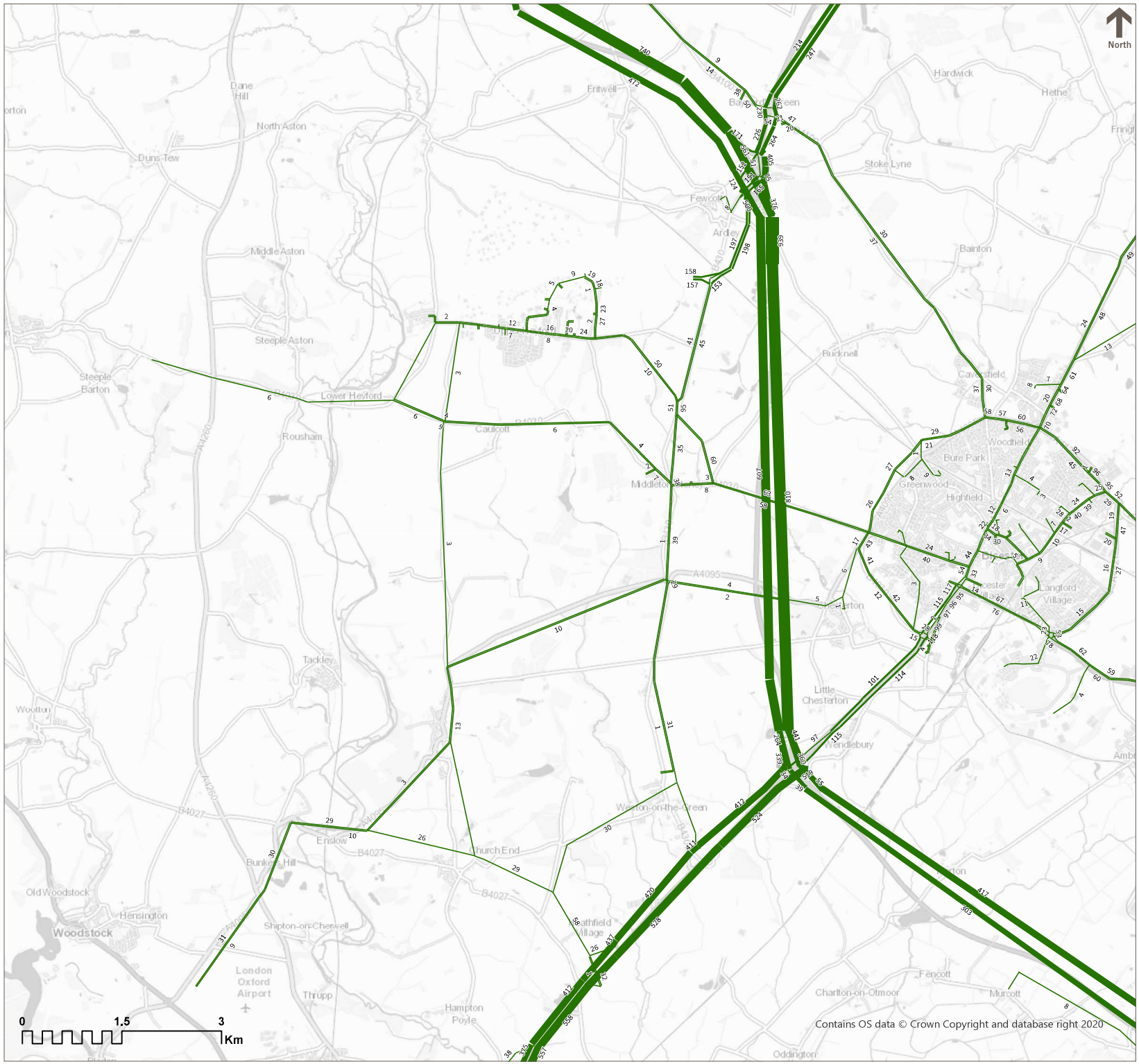
2042 OxSRFI DS4A (AM)
Actual HV Veh Flow
North

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	70	-

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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
-	-	-	-	-	-

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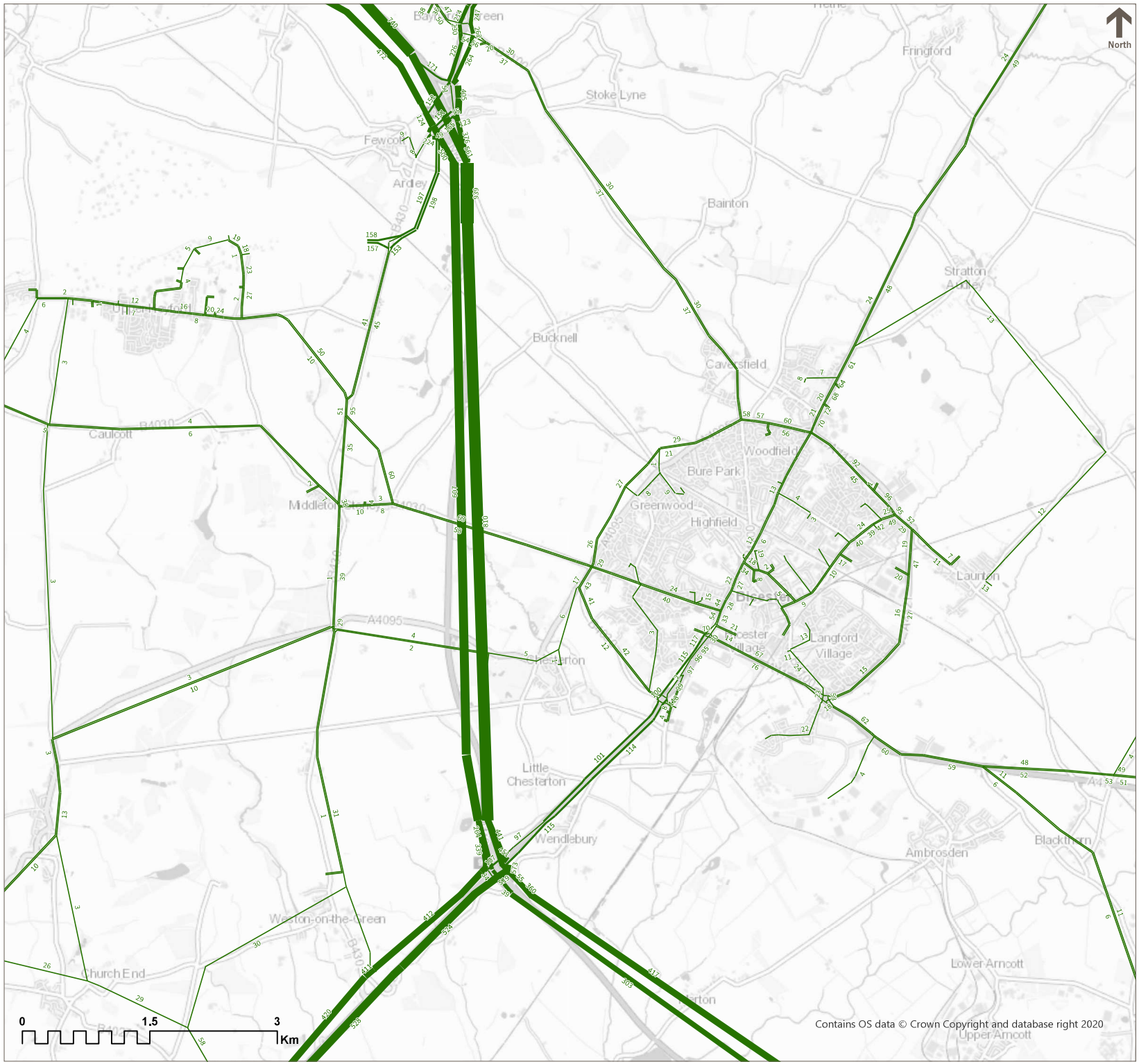
2042 OxSRFI DS4A (AM)
Actual HV Veh Flow
West

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	71	-

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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

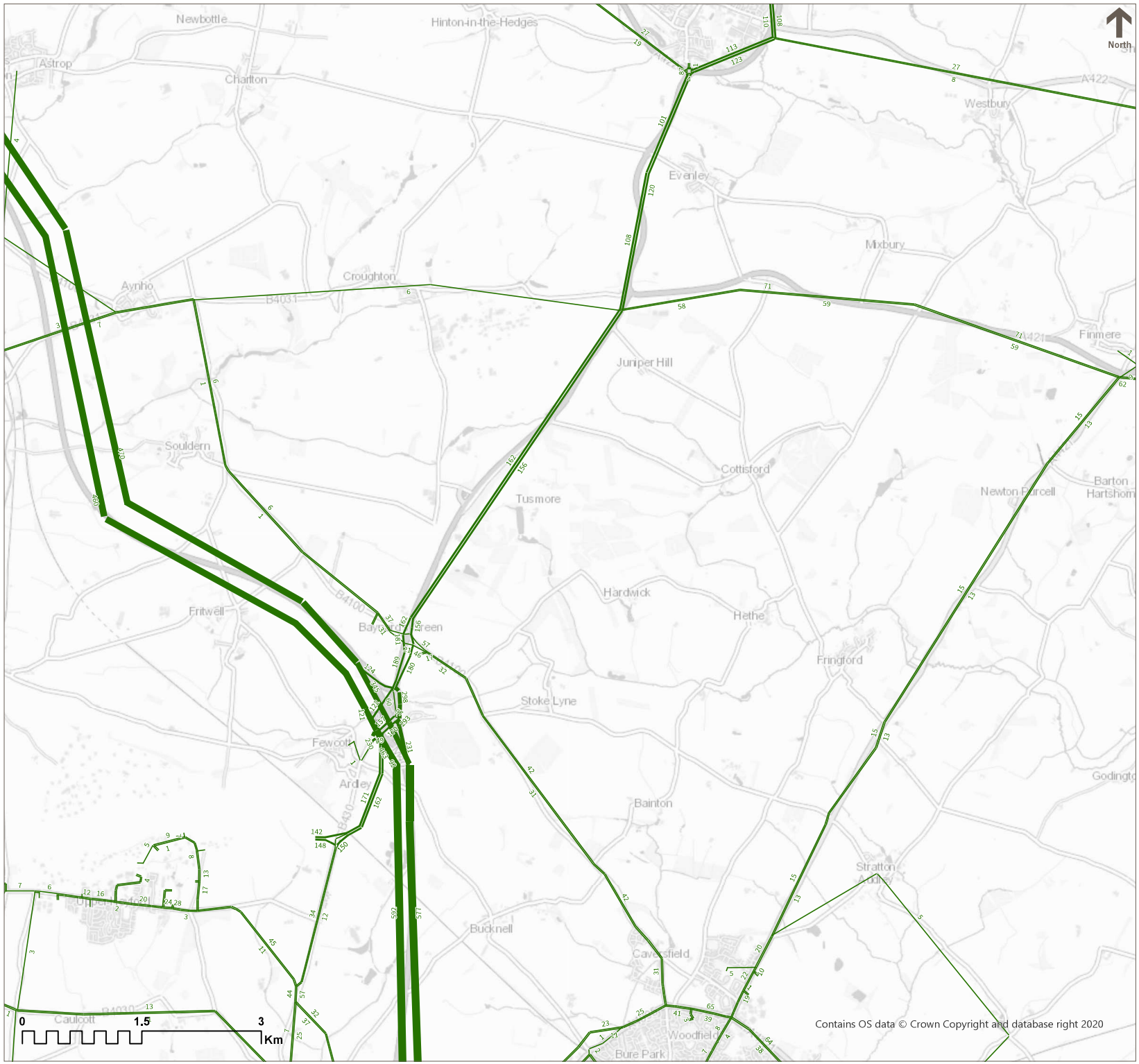
2042 OxSRFI DS4A (AM)
Actual HV Veh Flow
Centre

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	72	-

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Key

Actual_HV_Veh

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

PRELIMINARY ISSUE

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

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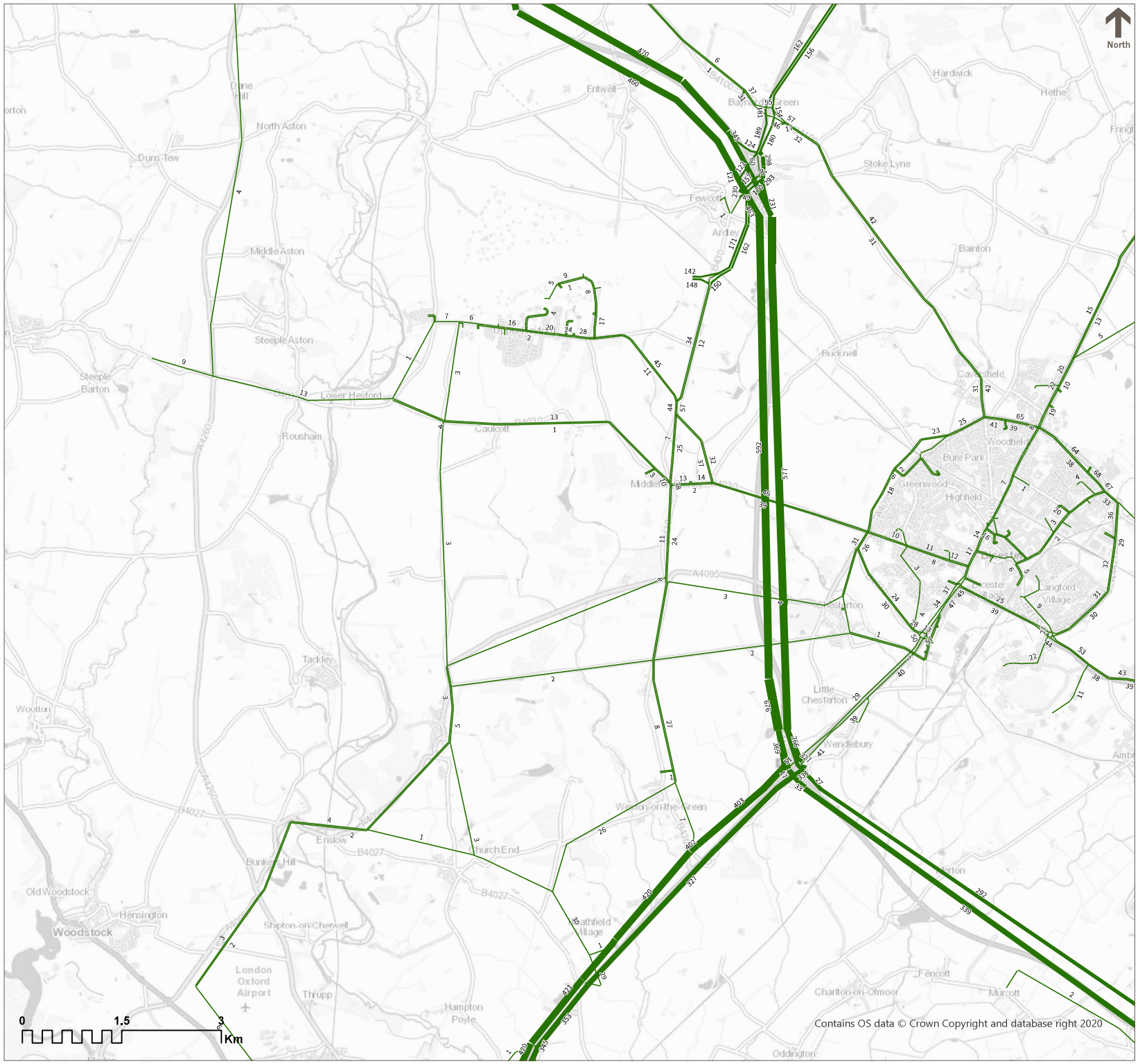
2042 OxSRFI DS4A (PM)
Actual HV Veh Flow
North

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	66	-

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

PRELIMINARY ISSUE

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

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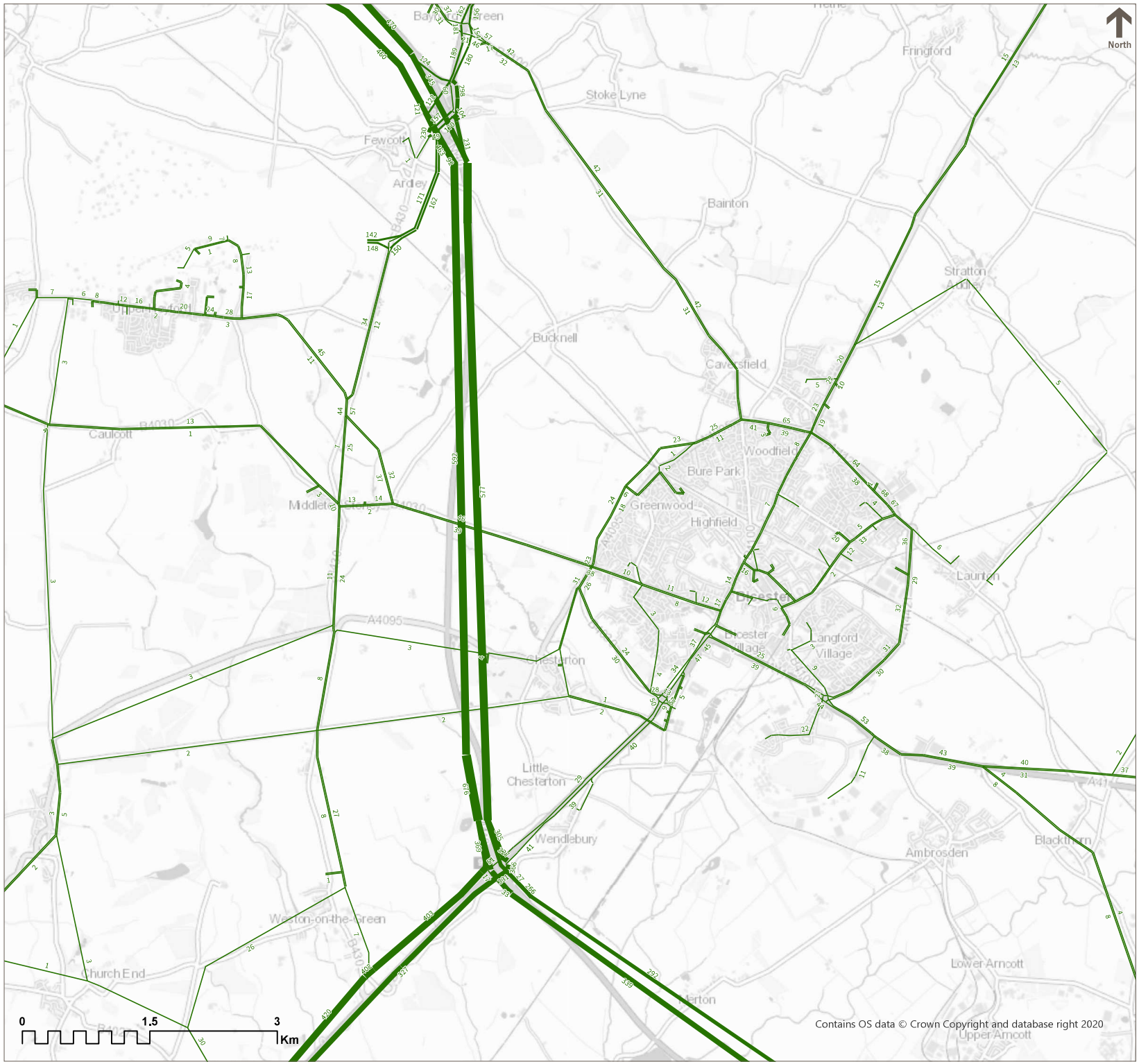
2042 OxSRFI DS4A (PM)
Actual HV Veh Flow
West

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	67	-

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

PRELIMINARY ISSUE

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

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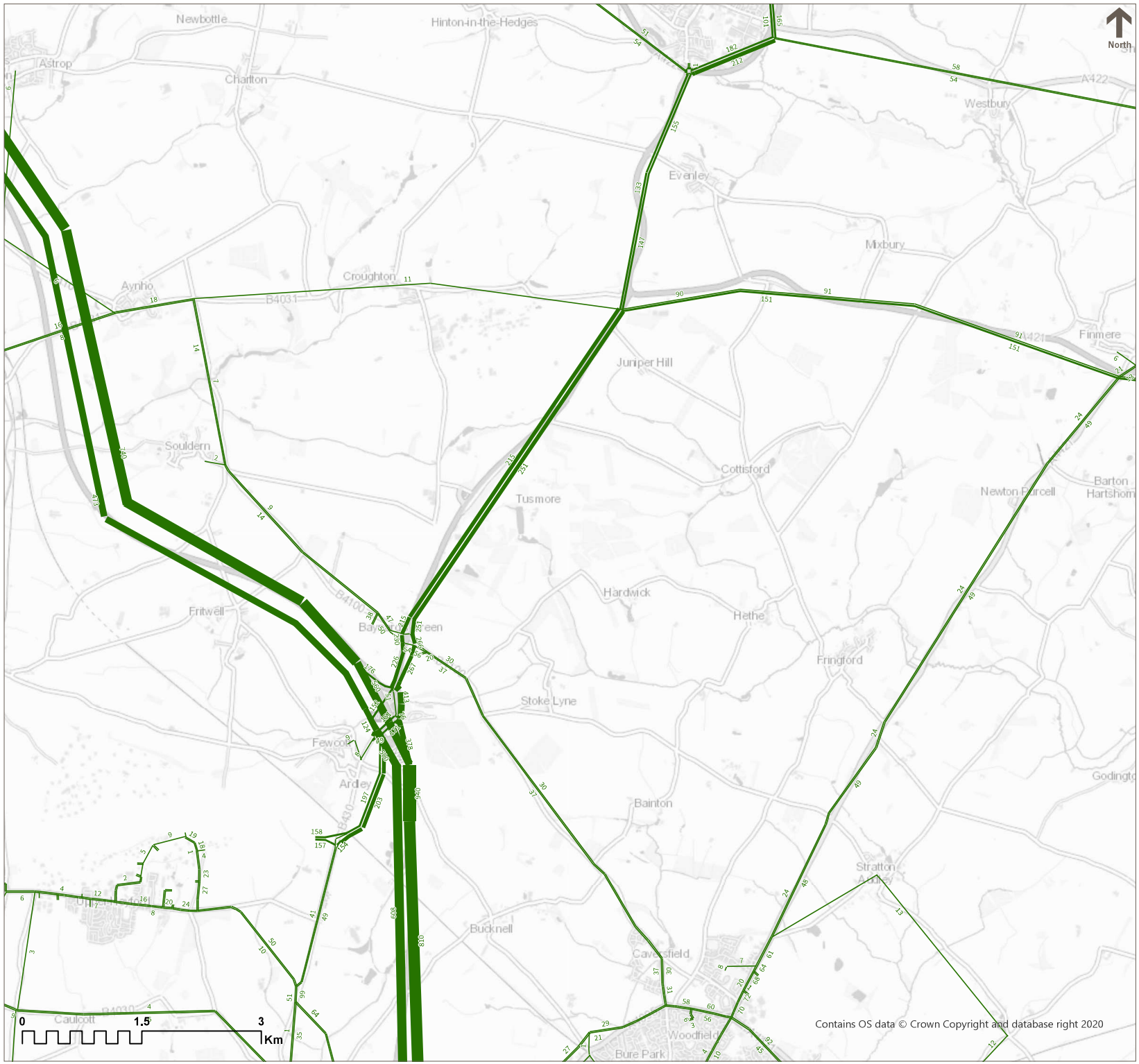
2042 OxSRFI DS4A (PM)
Actual HV Veh Flow
Centre

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	68	-

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Actual_HV_Veh

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

PRELIMINARY ISSUE

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

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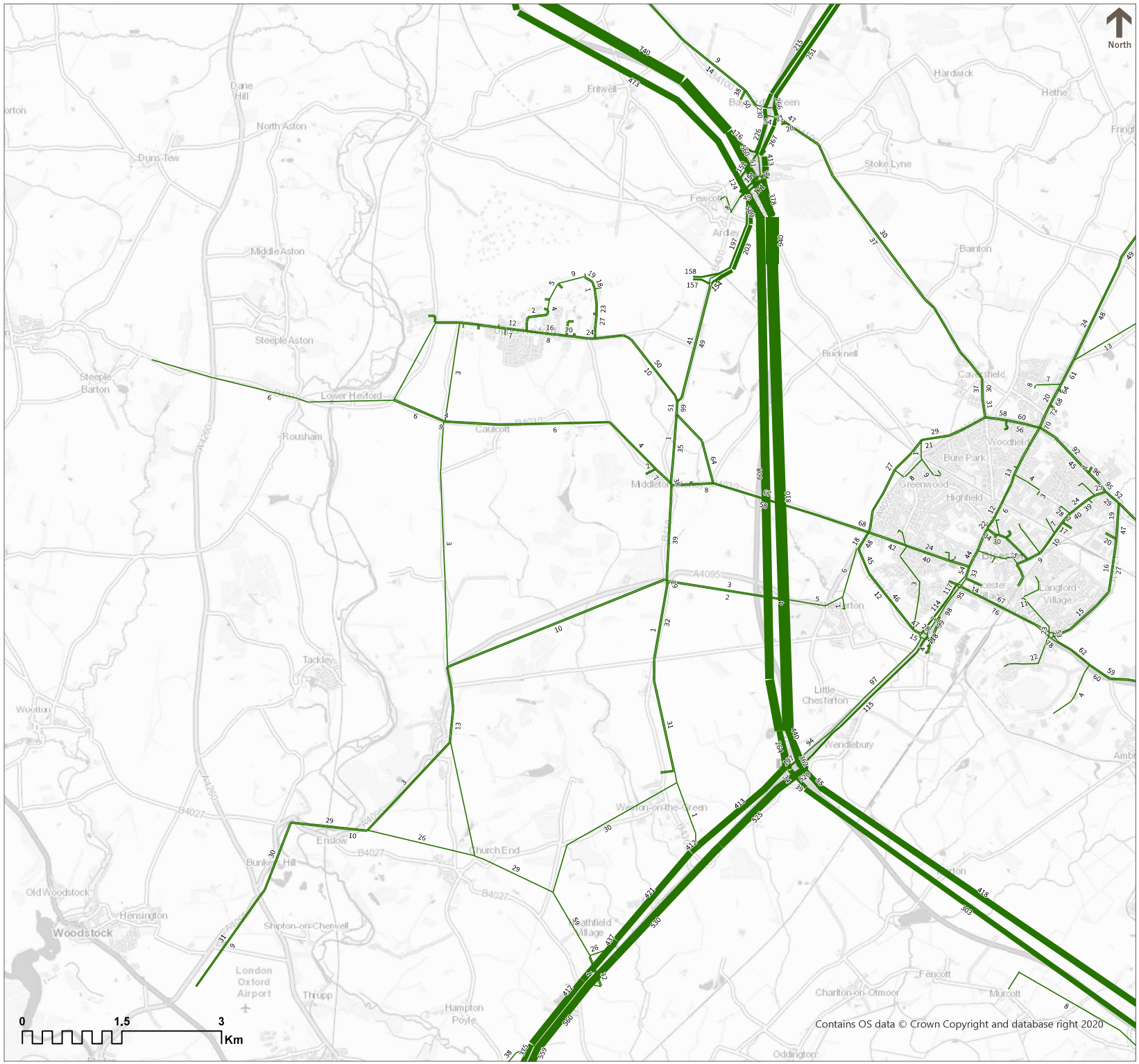
2042 OxSRFI DS4AwTP (AM)
Actual HV Veh Flow
North

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	OO	XX	MP	O	74	-

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Actual_HV_Veh

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

PRELIMINARY ISSUE

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

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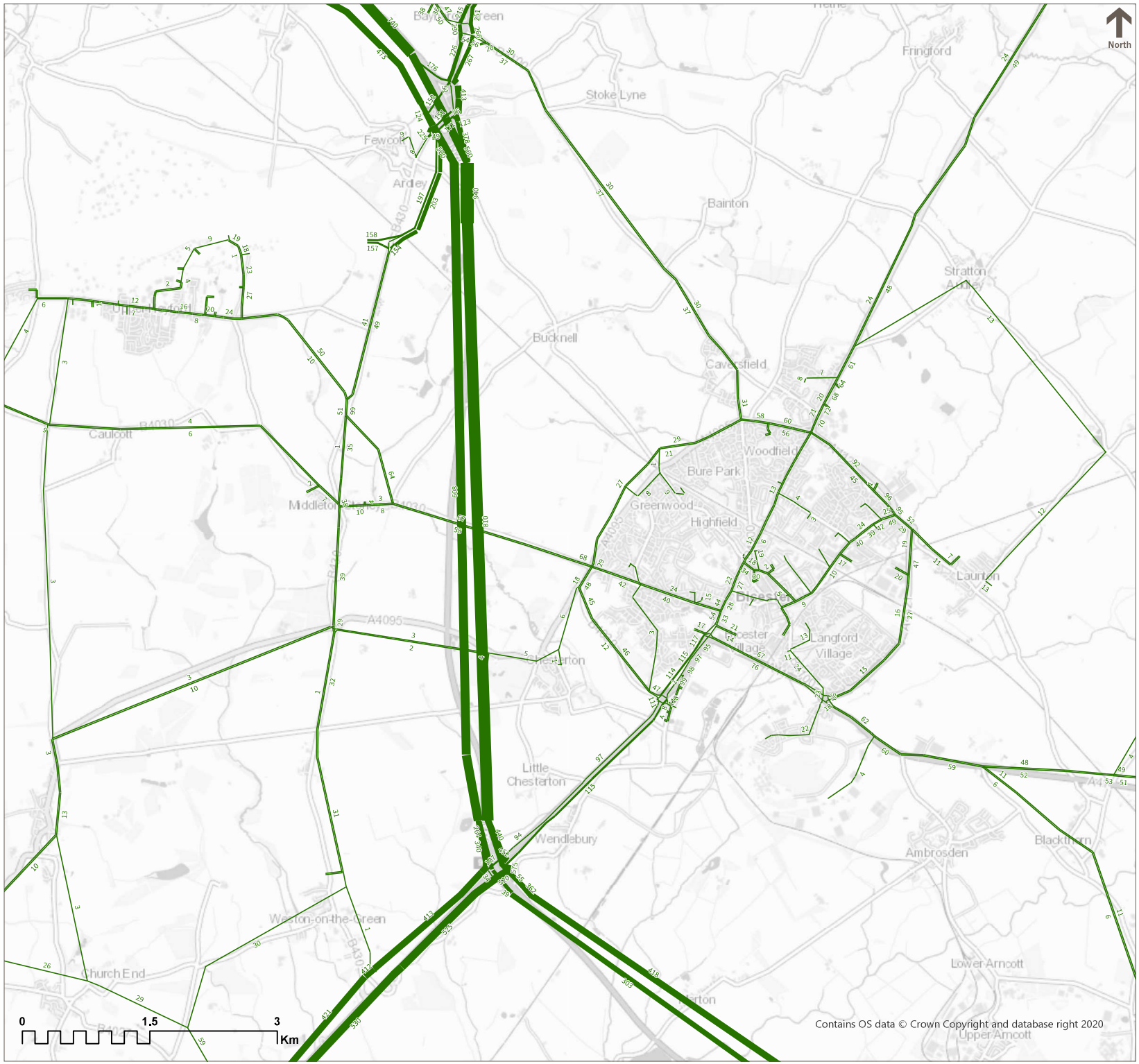
2042 OxSRFI DS4AwTP (AM)
Actual HV Veh Flow
West

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	75	-

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

PRELIMINARY ISSUE

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

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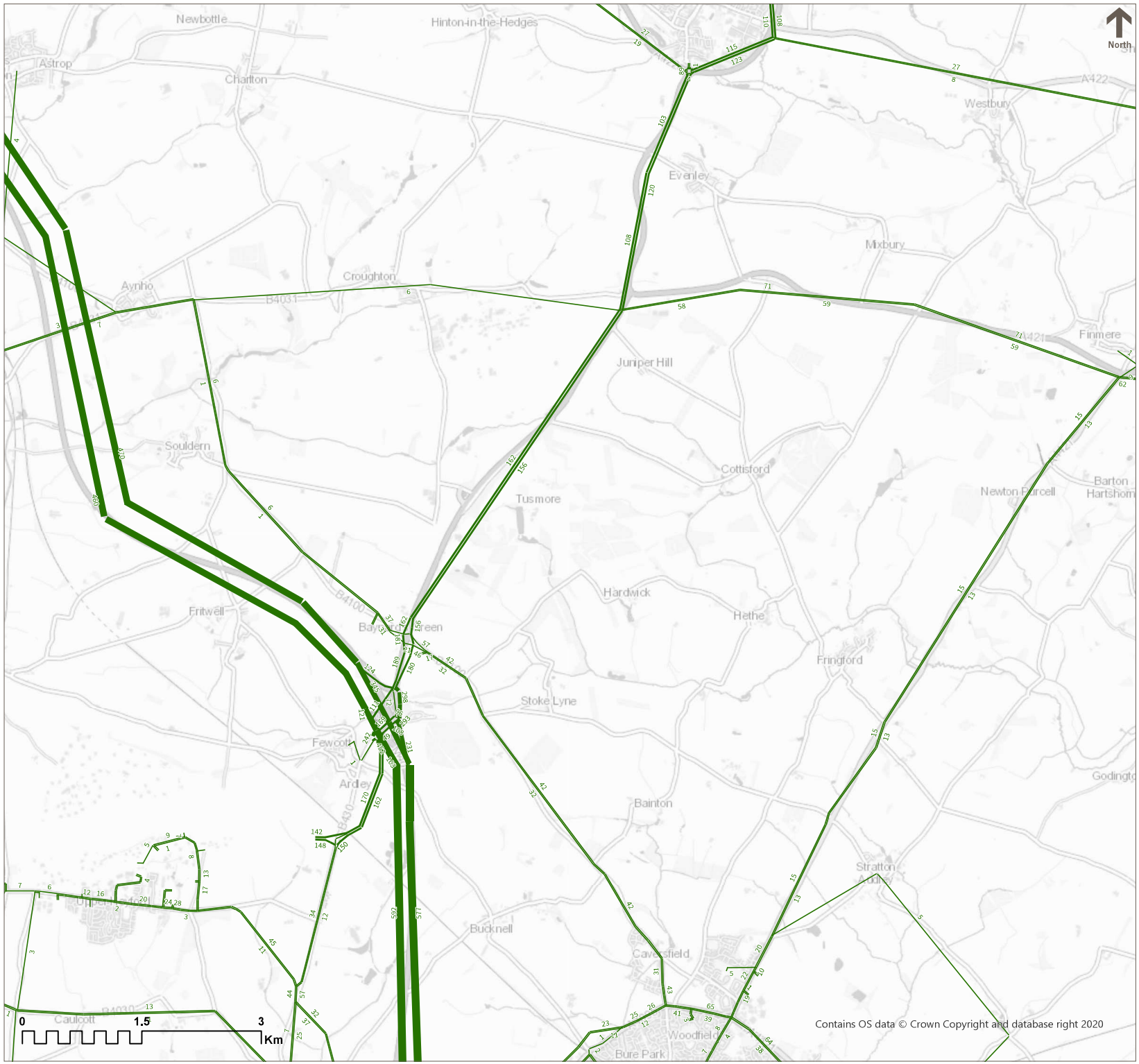
2042 OxSRFI DS4AwTP (AM)
Actual HV Veh Flow
Centre

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	76	-

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

PRELIMINARY ISSUE

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

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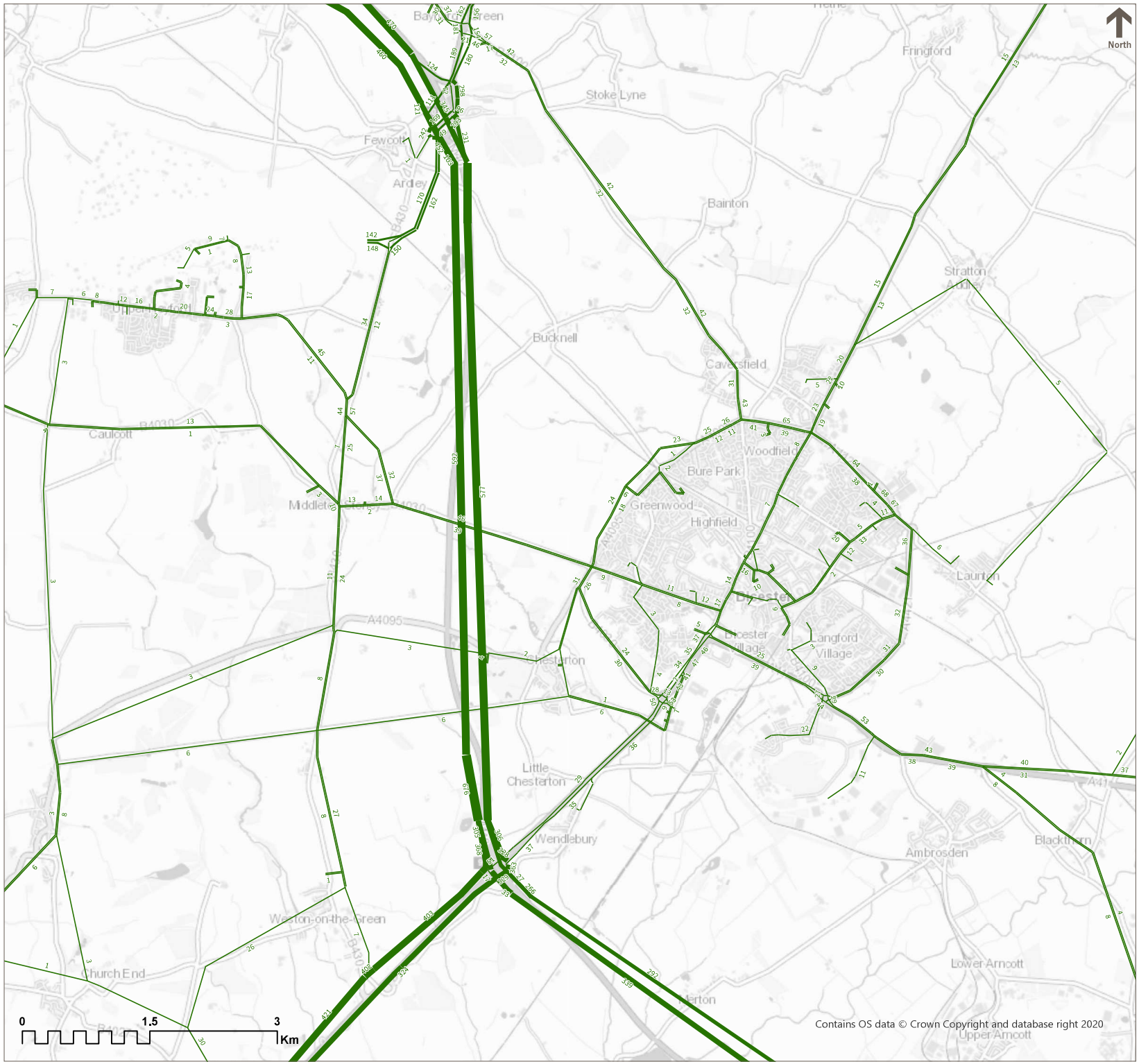
2042 OxSRFI DS4AwTP (PM)
Actual HV Veh Flow
North

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	118	-

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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

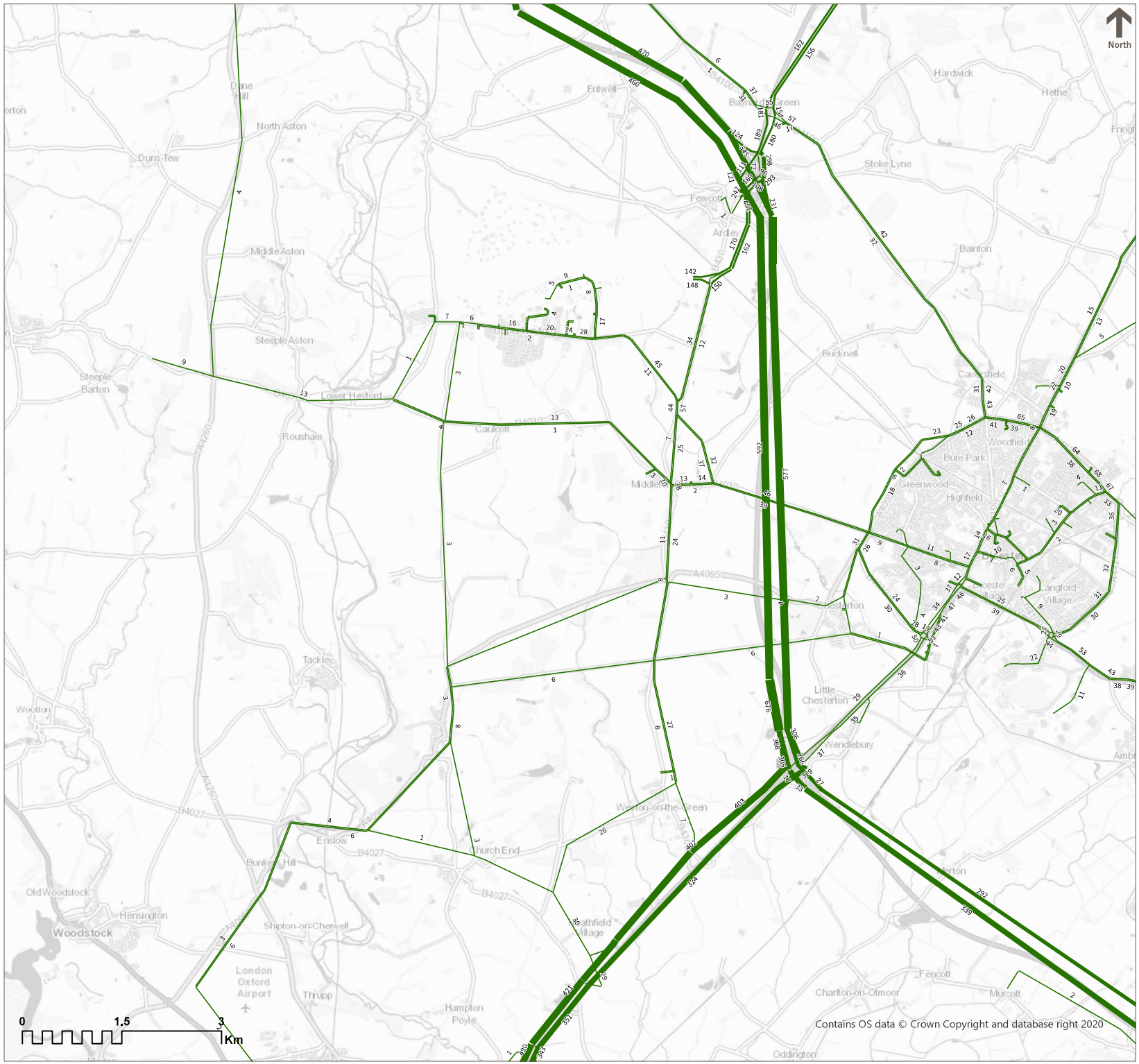
2042 OxSRFI DS4AwTP (PM)
Actual HV Veh Flow
Centre

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	120	-

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

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2042 OxSRFI DS4AwTP (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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Appendix X: M40J10 cordon (RC4A, DS4A and DS4AwTP)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2042 OxSRFI RC4A 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	305	49	0	0	0%	0	353	353	251	28	19	10	4%	0	289	298
1	A43 North	3	Cherwell Services	24	40	4	2	3%	0	66	68	106	10	3	2	1%	0	118	119
1	A43 North	4	M40 South	890	179	383	213	17%	0	1282	1452	947	209	191	107	9%	0	1263	1347
1	A43 North	5	B430 South	517	58	18	10	2%	0	585	593	139	3	0	0	0%	0	142	142
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	38	10	0	0	0%	0	48	48	52	0	0	0	0%	0	52	52
1	A43 North	8	Ardley Road West	2	0	0	0	0%	0	2	2	3	0	0	0	0%	0	3	3
1	A43 North	9	Ardley Road East	39	0	0	0	0%	0	39	39	99	0	0	0	0%	0	99	99
1	A43 North	10	Albion Land West Access	40	0	26	15	27%	0	55	67	10	0	24	13	57%	0	24	34
1	A43 North	11	Albion Land East Access	25	0	15	8	24%	0	34	40	7	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	2	0	0	0	0%	0	2	2	4	0	0	0	0%	0	4	4
2	B4100 East	5	B430 South	8	0	0	0	0%	0	8	8	2	0	0	0	0%	0	2	2
2	B4100 East	6	M40 North	124	39	0	0	0%	0	162	162	238	51	44	25	8%	0	315	334
2	B4100 East	7	B4100 West	242	83	24	13	4%	0	338	349	270	18	1	0	0%	0	288	288
2	B4100 East	8	Ardley Road West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
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	15	0	3	2	10%	0	17	18
2	B4100 East	11	Albion Land East Access	28	0	2	1	4%	0	29	30	9	0	2	1	9%	0	10	11
2	B4100 East	1	A43 North	185	22	30	17	8%	0	224	238	297	29	0	0	0%	0	326	326
3	Cherwell Services	4	M40 South	174	83	109	61	19%	0	317	366	213	23	93	52	18%	0	288	329
3	Cherwell Services	5	B430 South	0	1	0	0	0%	0	1	1	0	0	0	0	0%	0	0	0
3	Cherwell Services	6	M40 North	103	12	88	49	30%	0	164	203	137	19	74	42	21%	0	198	230
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	49	7	24	14	19%	0	70	81	73	9	26	14	15%	0	97	108
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	5	0	0	0	0%	0	5	5	13	0	0	0	0%	0	13	13
4	M40 South	6	M40 North	2362	483	661	368	11%	0	3213	3506	3296	627	762	428	10%	0	4351	4685
4	M40 South	7	B4100 West	0	0	0	0	0%	0	0	0	2	0	0	0	0%	0	2	2
4	M40 South	8	Ardley Road West	24	0	0	0	0%	0	24	24	58	0	0	0	0%	0	58	58
4	M40 South	9	Ardley Road East	0	5	0	0	0%	0	5	5	1	0	0	0	0%	0	1	1
4	M40 South	10	Albion Land West Access	15	0	27	15	51%	0	30	42	3	0	23	13	83%	0	16	26
4	M40 South	11	Albion Land East Access	7	0	15	8	54%	0	16	22	1	0	13	7	84%	0	9	14
4	M40 South	1	A43 North	811	181	264	147	13%	0	1139	1256	1276	291	238	134	8%	0	1701	1805
4	M40 South	2	B4100 East	1	0	0	0	0%	0	1	1	2	0	0	0	0%	0	2	2
4	M40 South	3	Cherwell Services	202	24	31	17	7%	0	244	257	160	21	86	48	21%	0	230	268
5	B430 South	6	M40 North	133	0	20	11	8%	0	144	152	124	0	0	0	0%	0	124	124
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	30	0	0	0	0%	0	30	30	62	0	2	1	2%	0	64	65
5	B430 South	9	Ardley Road East	88	4	8	4	5%	0	96	99	93	0	0	0	0%	0	93	93
5	B430 South	10	Albion Land West Access	9	0	1	1	8%	0	10	11	3	0	1	1	20%	0	3	4
5	B430 South	11	Albion Land East Access	6	0	1	0	6%	0	7	7	1	0	1	0	21%	0	2	2
5	B430 South	1	A43 North	176	5	1	1	0%	0	182	183	151	2	5	3	2%	0	156	159
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	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	7	B4100 West	0	0	0	0	0%	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	8	Ardley Road West	13	0	0	0	0%	0	13	13	10	0	0	0	0%	0	10	10
6	M40 North	9	Ardley Road East	47	22	0	0	0%	0	69	69	102	3	0	0	0%	0	105	105
6	M40 North	10	Albion Land West Access	25	0	7	4	14%	0	29	32	4	0	6	3	48%	0	7	10
6	M40 North	11	Albion Land East Access	13	0	4	2	14%	0	16	17	2	0	3	2	44%	0	4	6
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	287	36	31	18	5%	0	341	355	340	69	20	11	3%	0	420	429
6	M40 North	3	Cherwell Services	118	24	116	64	31%	0	206	257	119	40	101	57	26%	0	216	260
6	M40 North	4	M40 South	3277	529	1071	596	14%	0	4403	4878	2868	554	614	345	9%	0	3768	4037
6	M40 North	5	B430 South	144	0	0	0	0%	0	144	144	101	0	0	0	0%	0	101	101
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	28	0	0	0	0%	0	28	28	8	0	0	0	0%	0	8	8
7	B4100 West	11	Albion Land East Access	9	0	0	0	0%	0	9	9	2	0	0	0	0%	0	2	2
7	B4100 West	1	A43 North	65	0	0	0	0%	0	65	65	75	7	0	0	0%	0	82	82
7	B4100 West	2	B4100 East	276	40	14	8	2%	0	323	330	152	8	10	5	3%	0	165	169
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	62	0	0	0	0%	0	62	62	23	0	0	0	0%	0	23	23
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	65	0	1	0	1%	0	65	66	65	2	0	0	0%	0	67	67
8	Ardley Road West	10	Albion Land West Access	0	0	0	0	0%	0	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
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	12	0	0	0	0%	0	12	12	2	0	0	0	0%	0	2	2
8	Ardley Road West	5	B430 South	21	0	14	8	28%	0	29	35	33	0	0	0	0%	0	33	33
8	Ardley Road West	6	M40 North	11	0	0	0	0%	0	11	11	6	0	0	0	0%	0	6	6
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	2	0	0	0	0%	0	2	2	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	26	0	0	0	0%	0	26	26	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	146	49	8	5	2%	0	199	203	42	3	0	0	0%	0	45	45
9	Ardley Road East	6	M40 North	161	27	0	0	0%	0	188	188	199	10	0	0	0%	0	209	209
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	26	2	0	0	0%	0	28	28	57	4	0	0	0%	0	61	61
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	47	0	22	12	21%	0	59	69
10	Albion Land West Access	2	B4100 East	21	0	4	2	9%	0	23	25	46	0	3	2	4%	0	48	49
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	4	0	28	15	77%	0	20	32	13	0	22	12	48%	0	26	35
10	Albion Land West Access	5	B430 South	6	0	1	1	11%	0	7	7	12	0	1	1	5%	0	12	13
10	Albion Land West Access	6	M40 North	2	0	7	4	70%	0	6	9	0	0	6	3	95%	0	3	6
10	Albion Land West Access	7	B4100 West	8	0	0	0	0%	0	8	8	50	0	0	0	0%	0	50	50
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	2	0	0	0	0%	0	2	2	10	0	0	0	0%	0	10	10
11	Albion Land East Access	1	A43 North	3	0	16	9	76%	0	11	18	26	0	12	7	21%	0	32	38
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	2	0	15	9	78%	0	11	18	7	0	12	7	49%	0	14	19
11	Albion Land East Access	5	B430 South	4	0	1	0	11%	0	4	4	8	0	1	0	4%	0	8	8
11	Albion Land East Access	6	M40 North	1	0	4	2	71%	0	3	5	10	0	3	2	15%	0	12	13
11	Albion Land East Access	7	B4100 West	3	0	0	0	0%	0	3	3	14	0	0	0	0%	0	14	14
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	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

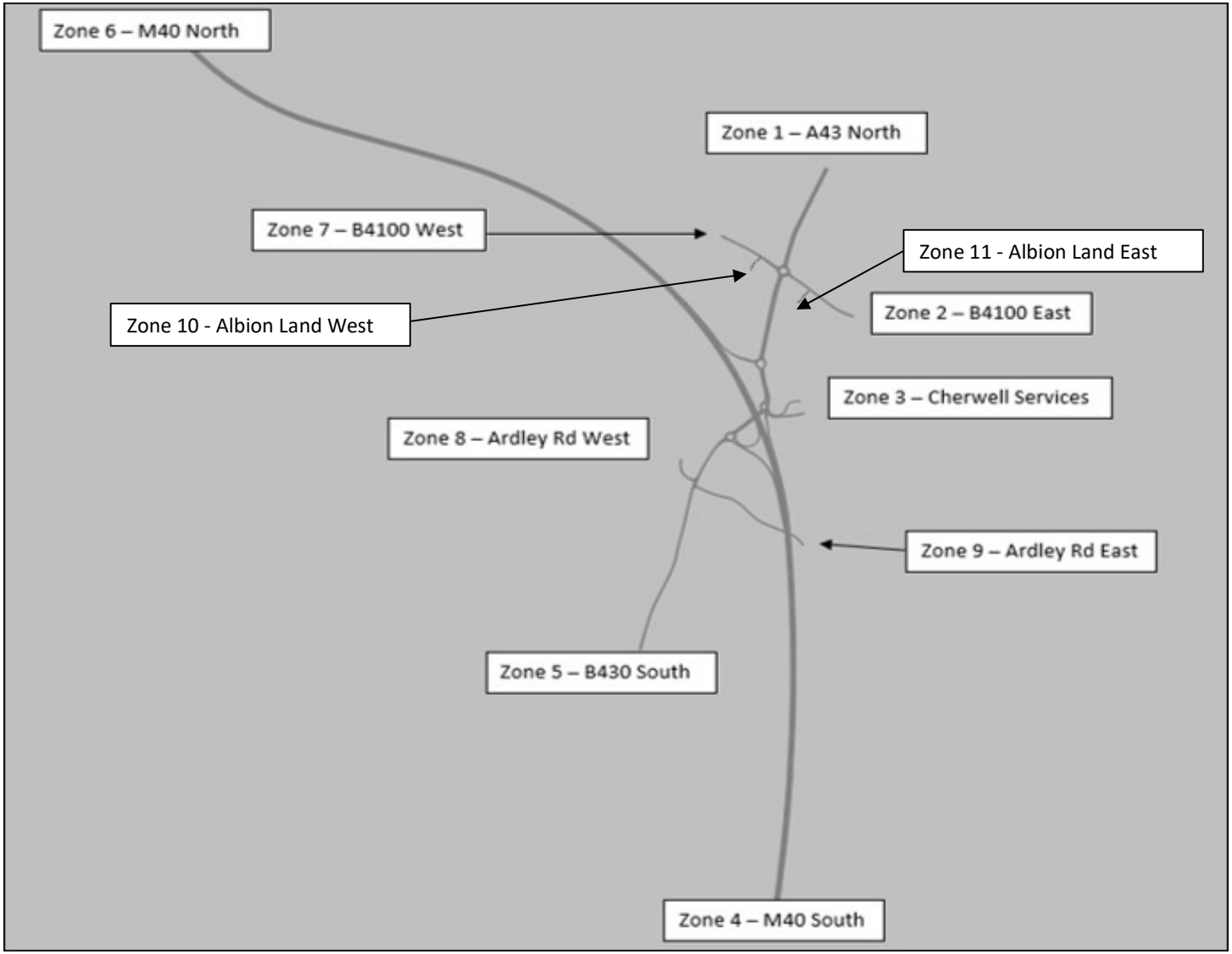
Bicester Transport Model: M40 Junction 10 Turning Movements
(2042 OxSRFI RC4A Scenario)

Bicester Transport Model: M40 Junction 10 Turning Movements
(2042 OxSRFI DS4A 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	225	45	0	0	0	0	0%	0	270	270	255	28	19	0	19	10	4%	0	294	302
1	A43 North	3	Cherwell Services	22	37	4	0	4	2	3%	0	61	63	106	10	3	0	3	2	1%	0	118	119
1	A43 North	4	M40 South	1230	201	412	0	412	229	14%	0	1660	1843	1016	241	191	0	191	107	8%	0	1364	1448
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	27	9	0	0	0	0	0%	0	36	36	52	0	0	0	0	0	0%	0	52	52
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	10	0	0	0	0	0	0%	0	10	10	45	0	0	0	0	0	0%	0	45	45
1	A43 North	10	Albion Land West Access	40	0	25	0	25	14	26%	0	54	65	10	0	24	0	24	13	58%	0	23	33
1	A43 North	11	Albion Land East Access	22	0	14	0	14	8	26%	0	30	36	6	0	13	0	13	7	54%	0	14	19
1	A43 North	12	OxSRFI South	282	51	17	0	17	9	3%	0	343	350	225	3	0	0	0	0	0%	0	228	228
1	A43 North	13	OxSRFI Site Access	196	0	0	29	29	15	7%	0	211	226	69	0	0	32	32	16	19%	0	85	101
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	6	0	0	0	0	0	0%	0	6	6	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	24	22	0	0	0	0	0%	0	46	46	18	30	5	0	5	3	6%	0	50	52
2	B4100 East	7	B4100 West	176	64	24	0	24	13	5%	0	252	263	278	21	1	0	1	0	0%	0	300	300
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
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	38	0	4	0	4	2	5%	0	40	42	13	0	3	0	3	2	11%	0	15	17
2	B4100 East	11	Albion Land East Access	29	0	2	0	2	1	4%	0	30	31	9	0	2	0	2	1	9%	0	10	11
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	45	0	0	8	8	4	8%	0	49	53	16	0	0	52	52	26	61%	0	42	68
2	B4100 East	1	A43 North	195	22	31	0	31	17	7%	0	235	248	299	29	0	0	0	0	0%	0	328	328
3	Cherwell Services	4	M40 South	174	83	109	0	109	61	19%	0	319	367	213	23	93	0	93	52	18%	0	288	329
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	103	12	88	0	88	49	30%	0	164	203	137	19	74	0	74	42	21%	0	198	230
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	0	0	0	0	0	0%	0	0	0	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	49	7	24	0	24	14	19%	0	70	81	73	9	26	0	26	14	15%	0	97	108
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	5	0	0	0	0	0	0%	0	5	5	5	0	0	0	0	0	0%	0	5	5
4	M40 South	6	M40 North	2303	477	633	0	633	353	11%	0	3133	3414	3141	610	725	0	725	408	10%	0	4159	4477
4	M40 South	7	B4100 West	7	0	0	0	0	0	0%	0	7	7	28	0	0	0	0	0	0%	0	28	28
4	M40 South	8	Ardley Road West	15	0	0	0	0	0	0%	0	15	15	48	0	0	0	0	0	0%	0	48	48
4	M40 South	9	Ardley Road East	0	5	0	0	0	0	0%	0	6	6	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	Albion Land West Access	14	0	27	0	27	15	51%	0	29	41	3	0	23	0	23	13	80%	0	16	26
4	M40 South	11	Albion Land East Access	8	0	15	0	15	8	52%	0	16	23	2	0	13	0	13	7	81%	0	9	14
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	31	0	0	183	183	92	74%	0	123	215	7	0	0	121	121	61	90%	0	67	128
4	M40 South	1	A43 North	814	181	235	0	235	131	12%	0	1126	1230	1398	289	232	0	232	130	7%	0	1817	1919
4	M40 South	2	B4100 East	2	0	0	0	0	0	0%	0	2	2	7	0	0	0	0	0	0%	0	7	7
4	M40 South	3	Cherwell Services	201	24	31	0	31	17	7%	0	243	256	156	21	84	0	84	47	21%	0	224	261
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	25	5	0	0	0	0	0%	0	30	30
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	31	0	0	0	0	0	0%	0	31	31	9	0	0	0	0	0	0%	0	9	9
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	9	0	0	0	0	0	0%	0	9	9	10	0	0	0	0	0	0%	0	10	10
6	M40 North	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	8	Ardley Road West	13	0	0	0	0	0	0%	0	13	13	13	0	0	0	0	0	0%	0	13	13
6	M40 North	9	Ardley Road East	41	1	0	0	0	0	0%	0	42	42	57	1	0	0	0	0	0%	0	58	58
6	M40 North	10	Albion Land West Access	20	0	7	0	7	4	17%	0	24	27	4	0	6	0	6	3	49%	0	7	10
6	M40 North	11	Albion Land East Access	13	0	4	0	4	2	15%	0	15	17	2	0	3	0	3	2	50%	0	4	5
6	M40 North	12	OxSRFI South	393	51	53	0	53	30	6%	0	474	498	246	14	21	0	21	12	4%	0	272	281
6	M40 North	13	OxSRFI Site Access	156	0	0	112	112	56	26%	0	212	268	38	0	0	101	101	51	57%	0	89	139
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	274	35	30	0	30	17	5%	0	326	339	234	56	0	0	0	0	0%	0	291	291
6	M40 North	3	Cherwell Services	118	24	116	0	116	64	31%	0	206	257	119	40	101	0	101	57	26%	0	216	260
6	M40 North	4	M40 South	2921	500	1020	0	1020	567	14%	0	3989	4441	2802	554	614	0	614	345	9%	0	3702	3971
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	7	0	0	0	0	0	0%	0	7	7
7	B4100 West	11	Albion Land East Access	10	0	0	0	0	0	0%	0	10	10	2	0	0	0	0	0	0%	0	2	2
7	B4100 West	12	OxSRFI South	52	0	0	0	0	0	0%	0	52	52	25	0	0	0	0	0	0%	0	25	25
7	B4100 West	13	OxSRFI Site Access	27	0	0	2	2	1	4%	0	28	29	4	0	0	2	2	1	18%	0	5	6
7	B4100 West	1	A43 North	79	0	0	0	0	0	0%	0	79	79	48	2	0	0	0	0	0%	0	49	49
7	B4100 West	2	B4100 East	251	47	14	0	14	8	3%	0	305	311	176	3	10	0	10	5	3%	0	184	189
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	150	0	0	0	0	0	0%	0	150	150	37	0	0	0	0	0	0%	0	37	37
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	21	0	0	0	0	0	0%	0	21	21	37	2	0	0	0	0	0%	0	40	40
8	Ardley Road West	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
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	31	0	15	0	15	8	21%	0	39	46	1	0	0	0	0	0	0%	0	1	1
8	Ardley Road West	13	OxSRFI Site Access	7	0	0	0	0	0	1%	0	7	7	2	0	0	0	0	0	2%	0	2	2
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	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	11	0	0	0	0	0	0%	0	11	11	17	0	0	0	0	0	0%	0	17	17
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	10	0	0	0	0	0	0%	0	10	10
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	3	0	0	0	0	0	0%	0	3	3	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	22	0	0	0	0	0	0%	0	22	22	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	1	A43 North	27	0	0	0	0	0	0%	0	27	27	25	0	0	0	0	0	0%	0	25	25
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	15	3	0	0	0	0	0%	0	18	18	22	3	0	0	0	0	0%	0	26	26
9	Ardley Road East	6	M40 North	218	39	0	0	0	0	0%	0	258	258	197	26	0	0	0	0	0%	0	223	223
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	20	1	0	0	0	0	0%	0	22	22	23	4	0	0	0	0	0%	0	27	27
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	12	0	1	0	1	1	6%	0	13	13	14	0	1	0	1	1	4%	0	15	15
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	76%	0	21	33	41	0	22	0	22	12	24%	0	53	63
10	Albion Land West Access	2	B4100 East	18	0	4	0	4	2	11%	0	20	21	45	0	3	0	3	2	4%	0	47	48
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	6	0	28	0	28	15	70%	0	22	34	19	0	22	0	22	12	39%	0	31	41
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	8	0	0	0	0	0	0%	0	8	8	56	0	0	0	0	0	0%	0	56	56
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	3	0	0	0	0	0	0%	0	3	3
11	Albion Land East Access	12	OxSRFI South	6	0	1	0	1	0	7%	0	6	6	11	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	77%	0	11	18	25	0	12	0	12	7	22%	0	32	37
11	Albion Land East Access	2	B4100 East	12	0	2	0	2	1	9%	0	13	14	29	0	2	0	2	1	3%	0	30	31
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	4	0	15	0	15	9	71%	0	12	19	11	0	12	0	12	7	39%	0	17	23
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	1	0	4	0	4	2	73%	0	3	5	10	0	3	0	3	2	15%	0	12	13
11	Albion Land East Access	7	B4100 West	2	0	0	0	0	0	0%	0	2	2	13	0	0	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	0%	0	0	0
11	Albion Land East Access	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	1	0	0	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	0%	0	0	0
12	OxSRFI South	13	OxSRFI Site Access	341	0	0	0	0	0	0%	0	341	341	141	0	0	0	0	0	0%	0	141	141
12	OxSRFI South	1	A43 North	148	5	30	0	30	17	10%	0	169	183	256	2	5	0	5	3	1%	0	261	263
12	OxSRFI South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
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	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	208	8	43	0	43	24	10%	0	240	259	435	13	55	0	55	31	6%	0	479	503
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	40	0	0	0	0	0	0%	0	40	40	52	0	2	0	2	1	2%	0	54	55
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	13	0	1	0	1	1	5%	0	14	15	5	0	1	0	1	1	11%	0	5	6
12	OxSRFI South	11	Albion Land East Access	5	0	1	0	1	0	7%	0	6	6	2	0	1	0	1	0	18%	0	2	2
13	OxSRFI Site Access	1	A43 North	14	0	0	31	31	16	53%	0	30	45	271	0	0	30	30	15	5%	0	286	301
13	OxSRFI Site Access	2	B4100 East	2	0	0	8	8	4	70%	0	6	10	21	0	0	51	51	25	55%	0	47	72
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	172	172	86	100%	0	86	172	39	0	0	109	109	55	58%	0	94	148
13	OxSRFI Site Access	5	B430 South	2	0	0	0	0	0	0%	0	2	2	38	0	0	0	0	0	0%	0	38	38
13	OxSRFI Site Access	6	M40 North	9	0	0	103	103	51	85%	0	61	112	184	0	0	92	92	46	20%	0	230	276
13	OxSRFI Site Access	7	B4100

Bicester Transport Model: M40 Junction 10 Turning Movements
(2042 OxSRFI DS4A 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	228	46	0	0	0	0	0%	0	273	273	256	28	19	0	19	10	4%	0	295	303
1	A43 North	3	Cherwell Services	22	37	4	0	4	2	3%	0	62	63	106	10	3	0	3	2	1%	0	118	119
1	A43 North	4	M40 South	1225	203	414	0	414	230	14%	0	1658	1841	1020	241	191	0	191	108	8%	0	1369	1453
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	27	9	0	0	0	0	0%	0	36	36	50	0	0	0	0	0	0%	0	50	50
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	10	0	0	0	0	0	0%	0	10	10	45	0	0	0	0	0	0%	0	45	45
1	A43 North	10	Albion Land West Access	40	0	25	0	25	14	26%	0	54	65	10	0	24	0	24	13	58%	0	23	33
1	A43 North	11	Albion Land East Access	23	0	14	0	14	8	26%	0	30	37	6	0	13	0	13	7	54%	0	14	19
1	A43 North	12	OxSRFI South	303	54	17	0	17	9	3%	0	367	374	227	3	0	0	0	0	0%	0	230	230
1	A43 North	13	OxSRFI Site Access	154	0	0	30	30	15	9%	0	168	183	53	0	0	32	32	16	23%	0	69	85
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	6	0	0	0	0	0	0%	0	6	6	8	0	0	0	0	0	0%	0	8	8
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	24	22	0	0	0	0	0%	0	46	46	11	30	5	0	5	3	7%	0	43	45
2	B4100 East	7	B4100 West	176	64	24	0	24	13	5%	0	253	263	272	21	1	0	1	0	0%	0	294	294
2	B4100 East	8	Ardley Road West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	1	1
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	38	0	4	0	4	2	5%	0	40	42	13	0	3	0	3	2	11%	0	15	17
2	B4100 East	11	Albion Land East Access	29	0	2	0	2	1	4%	0	30	31	9	0	2	0	2	1	9%	0	10	11
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	30	0	0	8	8	4	12%	0	34	38	12	0	0	52	52	26	69%	0	38	64
2	B4100 East	1	A43 North	196	22	31	0	31	17	7%	0	235	248	299	29	0	0	0	0	0%	0	329	329
3	Cherwell Services	4	M40 South	174	83	109	0	109	61	19%	0	319	367	213	23	93	0	93	52	18%	0	288	329
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	103	12	88	0	88	49	30%	0	164	203	137	19	74	0	74	42	21%	0	198	230
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	0	0	0	0	0	0%	0	0	0	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	49	7	24	0	24	14	19%	0	70	81	73	9	26	0	26	14	15%	0	97	108
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	5	0	0	0	0	0	0%	0	5	5	3	0	0	0	0	0	0%	0	3	3
4	M40 South	6	M40 North	2304	477	634	0	634	353	11%	0	3134	3415	3141	610	725	0	725	408	10%	0	4159	4477
4	M40 South	7	B4100 West	7	0	0	0	0	0	0%	0	7	7	28	0	0	0	0	0	0%	0	28	28
4	M40 South	8	Ardley Road West	15	0	0	0	0	0	0%	0	15	15	48	0	0	0	0	0	0%	0	48	48
4	M40 South	9	Ardley Road East	0	5	0	0	0	0	0%	0	6	6	0	0	0	0	0	0	0%	0	0	0
4	M40 South	10	Albion Land West Access	14	0	27	0	27	15	51%	0	29	41	3	0	23	0	23	13	80%	0	16	26
4	M40 South	11	Albion Land East Access	8	0	15	0	15	8	52%	0	16	23	2	0	13	0	13	7	81%	0	9	14
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	26	0	0	183	183	92	78%	0	118	210	5	0	0	121	121	60	92%	0	66	126
4	M40 South	1	A43 North	815	181	235	0	235	131	12%	0	1127	1231	1401	289	232	0	232	130	7%	0	1821	1922
4	M40 South	2	B4100 East	2	0	0	0	0	0	0%	0	2	2	6	0	0	0	0	0	0%	0	6	6
4	M40 South	3	Cherwell Services	201	24	31	0	31	17	7%	0	243	257	156	21	84	0	84	47	21%	0	224	261
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	24	5	0	0	0	0	0%	0	29	29
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	26	0	0	0	0	0	0%	0	26	26	7	0	0	0	0	0	0%	0	7	7
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	8	0	0	0	0	0	0%	0	8	8	12	0	0	0	0	0	0%	0	12	12
6	M40 North	7	B4100 West	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0%	0	0	0
6	M40 North	8	Ardley Road West	13	0	0	0	0	0	0%	0	13	13	12	0	0	0	0	0	0%	0	12	12
6	M40 North	9	Ardley Road East	41	1	0	0	0	0	0%	0	42	42	57	1	0	0	0	0	0%	0	58	58
6	M40 North	10	Albion Land West Access	20	0	7	0	7	4	17%	0	24	27	4	0	6	0	6	3	49%	0	7	10
6	M40 North	11	Albion Land East Access	13	0	4	0	4	2	15%	0	15	17	2	0	3	0	3	2	50%	0	4	5
6	M40 North	12	OxSRFI South	393	51	60	0	60	34	7%	0	478	505	260	14	21	0	21	12	4%	0	285	294
6	M40 North	13	OxSRFI Site Access	131	0	0	112	112	56	30%	0	187	242	32	0	0	101	101	51	61%	0	83	133
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	270	35	30	0	30	17	5%	0	321	335	230	56	0	0	0	0	0%	0	287	287
6	M40 North	3	Cherwell Services	118	24	116	0	116	64	31%	0	206	257	119	40	101	0	101	57	26%	0	216	260
6	M40 North	4	M40 South	2922	500	1012	0	1012	563	14%	0	3985	4434	2800	554	614	0	614	345	9%	0	3700	3969
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	7	0	0	0	0	0	0%	0	7	7
7	B4100 West	11	Albion Land East Access	10	0	0	0	0	0	0%	0	10	10	2	0	0	0	0	0	0%	0	2	2
7	B4100 West	12	OxSRFI South	52	0	0	0	0	0	0%	0	52	52	25	0	0	0	0	0	0%	0	25	25
7	B4100 West	13	OxSRFI Site Access	23	0	0	2	2	1	4%	0	24	25	4	0	0	2	2	1	21%	0	5	6
7	B4100 West	1	A43 North	79	0	0	0	0	0	0%	0	79	79	48	2	0	0	0	0	0%	0	49	49
7	B4100 West	2	B4100 East	252	47	14	0	14	8	3%	0	306	312	172	3	10	0	10	5	3%	0	180	184
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	150	0	0	0	0	0	0%	0	150	150	35	0	0	0	0	0	0%	0	35	35
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	21	0	0	0	0	0	0%	0	21	21	38	2	0	0	0	0	0%	0	40	40
8	Ardley Road West	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
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	31	0	15	0	15	8	21%	0	39	46	2	0	0	0	0	0	0%	0	2	2
8	Ardley Road West	13	OxSRFI Site Access	6	0	0	0	0	0	1%	0	6	6	2	0	0	0	0	0	2%	0	2	2
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	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	11	0	0	0	0	0	0%	0	11	11	17	0	0	0	0	0	0%	0	17	17
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	10	0	0	0	0	0	0%	0	10	10
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	3	0	0	0	0	0	0%	0	3	3	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	10	0	0	0	0	0	0%	0	10	10	0	0	0	0	0	0	0%	0	0	0
9	Ardley Road East	1	A43 North	28	0	0	0	0	0	0%	0	28	28	25	0	0	0	0	0	0%	0	25	25
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	14	3	0	0	0	0	0%	0	17	17	22	3	0	0	0	0	0%	0	26	26
9	Ardley Road East	6	M40 North	213	39	0	0	0	0	0%	0	253	253	197	24	0	0	0	0	0%	0	221	221
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	20	1	0	0	0	0	0%	0	22	22	23	4	0	0	0	0	0%	0	27	27
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	12	0	1	0	1	1	6%	0	13	13	14	0	1	0	1	1	4%	0	15	15
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	76%	0	21	33	41	0	22	0	22	12	24%	0	53	63
10	Albion Land West Access	2	B4100 East	18	0	4	0	4	2	11%	0	20	21	45	0	3	0	3	2	4%	0	47	48
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	6	0	28	0	28	15	70%	0	22	34	19	0	22	0	22	12	39%	0	31	41
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	7	0	0	0	0	0	0%	0	7	7	56	0	0	0	0	0	0%	0	56	56
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	3	0	0	0	0	0	0%	0	3	3
11	Albion Land East Access	12	OxSRFI South	6	0	1	0	1	0	7%	0	6	6	11	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	77%	0	11	18	25	0	12	0	12	7	22%	0	32	37
11	Albion Land East Access	2	B4100 East	12	0	2	0	2	1	9%	0	13	14	29	0	2	0	2	1	3%	0	30	31
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	4	0	15	0	15	9	71%	0	12	19	11	0	12	0	12	7	39%	0	17	23
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	1	0	4	0	4	2	73%	0	3	5	10	0	3	0	3	2	15%	0	12	13
11	Albion Land East Access	7	B4100 West	2	0	0	0	0	0	0%	0	2	2	13	0	0	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	0%	0	0	0
11	Albion Land East Access	9	Ardley Road East	0	0	0	0	0	0	0%	0	0	0	1	0	0	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	0%	0	0	0
12	OxSRFI South	13	OxSRFI Site Access	229	0	0	0	0	0	0%	0	229	229	97	0	0	0	0	0	0%	0	97	97
12	OxSRFI South	1	A43 North	156	5	30	0	30	17	9%	0	177	190	263	2	5	0	5	3	1%	0	268	271
12	OxSRFI South	2	B4100 East	1	0	0	0	0	0	0%	0	1	1	1	0	0	0	0	0	0%	0	1	1
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	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	213	8	43	0	43	24	10%	0	245	264	441	15	55	0	55	31	6%	0	488	512
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	40	0	0	0	0	0	0%	0	40	40	52	0	2	0	2	1	2%	0	53	54
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	13	0	1	0	1	1	5%	0	14	15	5	0	1	0	1	1	11%	0	5	6
12	OxSRFI South	11	Albion Land East Access	5	0	1	0	1	0	7%	0	6	6	2	0	1	0	1	0	18%	0	2	2
13	OxSRFI Site Access	1	A43 North	11	0	0	31	31	16	59%	0	26	42	211	0	0	30	30	15	7%	0	226	241
13	OxSRFI Site Access	2	B4100 East	1	0	0	8	8	4	74%	0	6	10	18	0	0	51	51	25	59%	0	43	69
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	172	172	86	100%	0	86	172	33	0	0	109	109	55	63%	0	87	142
13	OxSRFI Site Access	5	B430 South	2	0	0	0	0	0	0%	0	2	2	32	0	0	0	0	0	0%	0	32	32
13	OxSRFI Site Access	6	M40 North	8	0	0	103	103	51	87%	0	59	111	154	0	0	92	92	46	23%	0	200	245
13	OxSRFI Site Access	7	B4100



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	353	64	1069	575	0	48	2	39	40	25	**2216**
	2	207	0	0	2	8	162	325	0	0	42	28	**774**
	3	56	0	0	257	1	115	0	0	0	0	0	**429**
	4	992	1	226	0	5	2845	0	24	5	15	7	**4120**
	5	182	9	0	0	0	133	0	30	91	9	6	**461**
	6	0	323	142	3807	144	0	0	13	69	25	13	**4535**
	7	65	316	0	62	0	0	0	0	0	28	9	**480**
	8	5	1	0	12	21	11	0	0	65	0	0	**115**
	9	26	0	0	0	195	188	0	28	0	2	0	**438**
	10	5	21	0	4	6	2	8	0	2	0	0	**49**
	11	3	14	0	2	4	1	3	0	0	0	0	**27**
	Total	**1540**	**1039**	**432**	**5216**	**958**	**3456**	**384**	**97**	**271**	**161**	**89**	**13645**

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	383	18	0	0	0	0	26	15	**446**
	2	30	0	0	0	0	0	24	0	0	4	2	**60**
	3	24	0	0	109	0	88	0	0	0	0	0	**221**
	4	264	0	31	0	0	661	0	0	0	27	15	**999**
	5	1	0	0	0	0	20	0	0	8	1	1	**31**
	6	0	31	116	1071	0	0	0	0	0	7	4	**1230**
	7	0	14	0	0	0	0	0	0	0	0	0	**14**
	8	0	0	0	0	14	0	0	0	1	0	0	**15**
	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	**364**	**52**	**151**	**1607**	**43**	**780**	**24**	**0**	**9**	**66**	**37**	**3130**

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	213	10	0	0	0	0	15	8	**248**
	2	17	0	0	0	0	0	13	0	0	2	1	**33**
	3	14	0	0	61	0	49	0	0	0	0	0	**123**
	4	147	0	17	0	0	368	0	0	0	15	8	**556**
	5	1	0	0	0	0	11	0	0	4	1	0	**17**
	6	0	18	64	596	0	0	0	0	0	4	2	**684**
	7	0	8	0	0	0	0	0	0	0	0	0	**8**
	8	0	0	0	0	8	0	0	0	0	0	0	**8**
	9	0	0	0	0	5	0	0	0	0	0	0	**5**
	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	**202**	**29**	**84**	**894**	**24**	**434**	**13**	**0**	**5**	**37**	**21**	**1742**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	353	68	1452	593	0	48	2	39	67	40	**2662**
	2	238	0	0	2	8	162	349	0	0	46	30	**834**
	3	81	0	0	366	1	203	0	0	0	0	0	**650**
	4	1256	1	257	0	5	3506	0	24	5	42	22	**5119**
	5	183	9	0	0	0	152	0	30	99	11	7	**492**
	6	0	355	257	4878	144	0	0	13	69	32	17	**5765**
	7	65	330	0	62	0	0	0	0	0	28	9	**494**
	8	5	1	0	12	35	11	0	0	66	0	0	**130**
	9	26	0	0	0	203	188	0	28	0	2	0	**446**
	10	33	25	0	32	7	9	8	0	2	0	0	**117**
	11	18	16	0	18	4	5	3	0	0	0	0	**65**
	Total	**1904**	**1090**	**583**	**6822**	**1001**	**4236**	**407**	**97**	**280**	**227**	**126**	**16775**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	353	66	1282	585	0	48	2	39	55	34	**2464**
	2	224	0	0	2	8	162	338	0	0	44	29	**808**
	3	70	0	0	317	1	164	0	0	0	0	0	**552**
	4	1139	1	244	0	5	3213	0	24	5	30	16	**4676**
	5	182	9	0	0	0	144	0	30	96	10	7	**478**
	6	0	341	206	4403	144	0	0	13	69	29	16	**5220**
	7	65	323	0	62	0	0	0	0	0	28	9	**488**
	8	5	1	0	12	29	11	0	0	65	0	0	**124**
	9	26	0	0	0	199	188	0	28	0	2	0	**443**
	10	21	23	0	20	7	6	8	0	2	0	0	**87**
	11	11	15	0	11	4	3	3	0	0	0	0	**48**
	Total	**1743**	**1068**	**516**	**6110**	**982**	**3890**	**397**	**97**	**276**	**198**	**110**	**15387**

M40 Junction 10 Trip Matrices - 2042 OxSRFI RC4A 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	279	116	1156	142	0	52	3	99	10	7	**1864**
	2	326	0	0	4	2	290	288	0	0	15	9	**933**
	3	82	0	0	236	0	156	0	0	0	0	0	**474**
	4	1567	2	182	0	13	3923	2	58	1	3	1	**5752**
	5	153	2	0	0	0	124	0	62	93	3	1	**437**
	6	0	409	159	3423	101	0	0	10	105	4	2	**4212**
	7	82	159	0	23	0	0	0	0	0	8	2	**276**
	8	8	0	0	2	33	6	0	0	67	0	0	**116**
	9	0	0	0	0	45	209	0	61	0	0	0	**316**
	10	47	46	0	13	12	0	50	1	10	0	0	**179**
	11	26	34	0	7	8	10	14	0	0	0	0	**99**
	Total	**2292**	**930**	**457**	**4865**	**356**	**4718**	**406**	**195**	**375**	**43**	**23**	**14659**

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

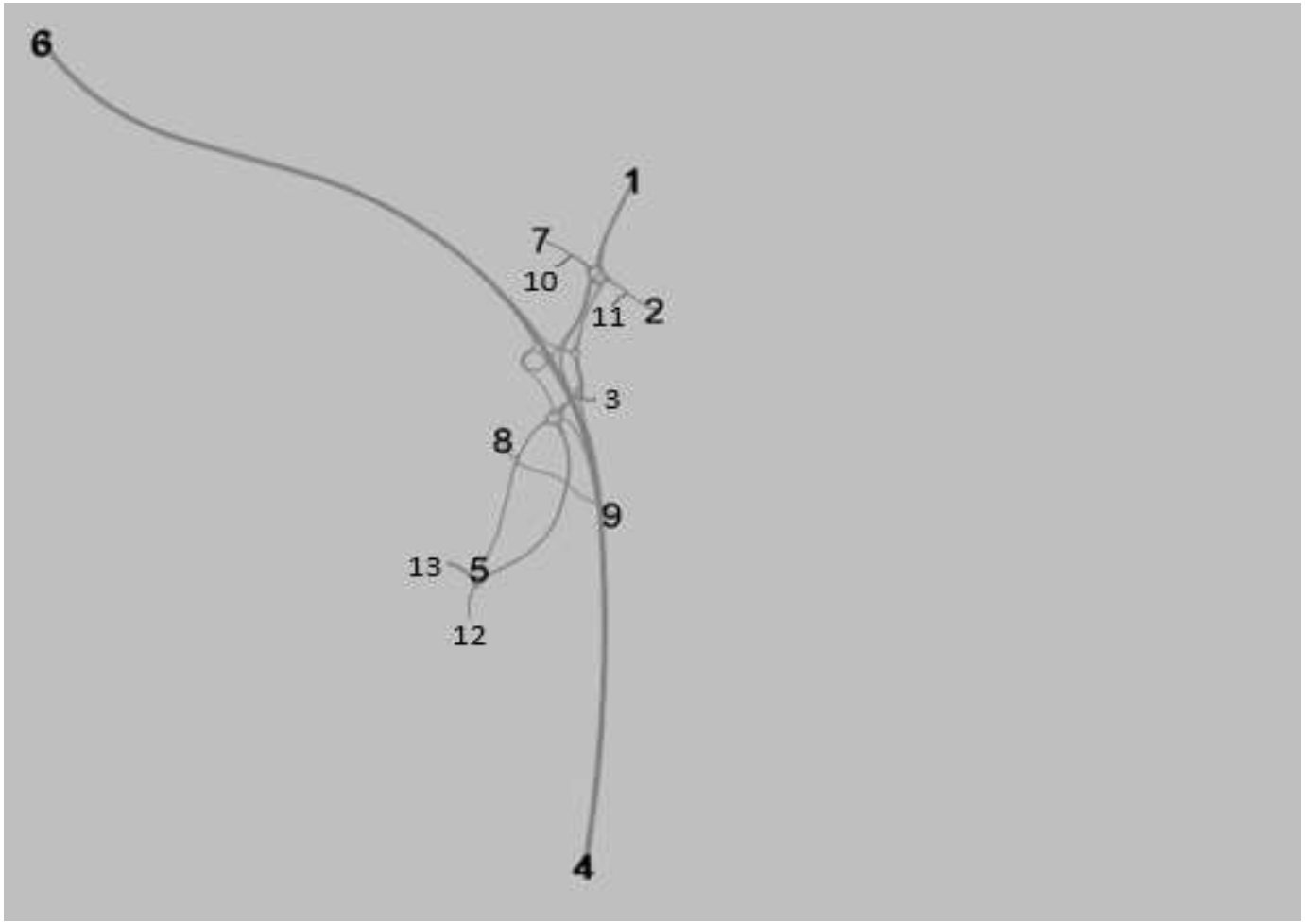
HEAVY VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	19	3	191	0	0	0	0	0	24	13	**250**
	2	0	0	0	0	0	44	1	0	0	3	2	**50**
	3	26	0	0	93	0	74	0	0	0	0	0	**193**
	4	238	0	86	0	0	762	0	0	0	23	13	**1122**
	5	5	0	0	0	0	0	0	2	0	1	1	**9**
	6	0	20	101	614	0	0	0	0	0	6	3	**746**
	7	0	10	0	0	0	0	0	0	0	0	0	**10**
	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	**303**	**53**	**190**	**933**	**2**	**890**	**1**	**2**	**0**	**58**	**32**	**2464**

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	107	0	0	0	0	0	13	7	**140**
	2	0	0	0	0	0	25	0	0	0	2	1	**28**
	3	14	0	0	52	0	42	0	0	0	0	0	**108**
	4	134	0	48	0	0	428	0	0	0	13	7	**631**
	5	3	0	0	0	0	0	0	1	0	1	0	**5**
	6	0	11	57	345	0	0	0	0	0	3	2	**419**
	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	**170**	**30**	**107**	**524**	**1**	**500**	**0**	**1**	**0**	**32**	**18**	**1385**

TOTAL VEHICLES (PCUs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	298	119	1347	142	0	52	3	99	34	20	**2113**
	2	326	0	0	4	2	334	288	0	0	18	11	**983**
	3	108	0	0	329	0	230	0	0	0	0	0	**667**
	4	1805	2	268	0	13	4685	2	58	1	26	14	**6875**
	5	159	2	0	0	0	124	0	65	93	4	2	**447**
	6	0	429	260	4037	101	0	0	10	105	10	6	**4957**
	7	82	169	0	23	0	0	0	0	0	8	2	**286**
	8	8	0	0	2	33	6	0	0	67	0	0	**116**
	9	0	0	0	0	45	209	0	61	0	0	0	**316**
	10	69	49	0	35	13	6	50	1	10	0	0	**233**
	11	38	36	0	19	8	13	14	0	0	0	0	**129**
	Total	**2595**	**984**	**647**	**5797**	**358**	**5607**	**407**	**197**	**375**	**100**	**55**	**17123**

TOTAL VEHICLES (vehs)													
		To Zone (Destination)											
		1	2	3	4	5	6	7	8	9	10	11	Total
From Zone (Origin)	1	0	289	118	1263	142	0	52	3	99	24	14	**2004**
	2	326	0	0	4	2	315	288	0	0	17	10	**961**
	3	97	0	0	288	0	198	0	0	0	0	0	**583**
	4	1701	2	230	0	13	4351	2	58	1	16	9	**6383**
	5	156	2	0	0	0	124	0	64	93	3	2	**443**
	6	0	420	216	3768	101	0	0	10	105	7	4	**4631**
	7	82	165	0	23	0	0	0	0	0	8	2	**281**
	8	8	0	0	2	33	6	0	0	67	0	0	**116**
	9	0	0	0	0	45	209	0	61	0	0	0	**316**
	10	59	48	0	26	12	3	50	1	10	0	0	**209**
	11	32	35	0	14	8	12	14	0	0	0	0	**116**
	Total	**2462**	**960**	**564**	**5389**	**357**	**5218**	**407**	**196**	**375**	**75**	**41**	**16044**

M40 Junction 10 Trip Matrices - 2042 OxSRFI RC4A 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	270	59	1431	0	0	36	2	10	40	22	333	196	**2398**
	2	217	0	0	6	0	46	239	0	0	38	29	2	45	**622**
	3	56	0	0	258	0	115	0	0	0	0	0	0	0	**429**
	4	996	2	226	0	5	2780	7	15	6	14	8	0	31	**4089**
	5	0	0	0	9	0	0	0	0	22	0	0	0	31	**62**
	6	0	309	142	3421	0	0	0	13	42	20	13	445	156	**4560**
	7	79	297	0	150	0	0	0	0	0	29	10	52	27	**644**
	8	4	1	0	11	0	10	0	0	21	0	0	31	7	**87**
	9	27	0	0	0	18	258	0	22	0	3	0	0	22	**350**
	10	5	18	0	6	0	0	8	0	0	0	0	12	0	**49**
	11	3	12	0	4	0	1	2	0	0	0	0	6	0	**27**
	12	153	1	0	0	0	216	0	40	0	13	5	0	341	**770**
	13	14	2	0	0	2	9	0	3	12	0	0	55	0	**97**
	Total	**1554**	**911**	**426**	**5296**	**24**	**3435**	**292**	**95**	**113**	**157**	**87**	**935**	**858**	**14184**

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	412	0	0	0	0	0	25	14	17	29	**501**
	2	31	0	0	0	0	0	24	0	0	4	2	0	8	**68**
	3	24	0	0	109	0	88	0	0	0	0	0	0	0	**221**
	4	235	0	31	0	0	633	0	0	0	27	15	0	183	**1125**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	30	116	1020	0	0	0	0	0	7	4	53	112	**1341**
	7	0	14	0	0	0	0	0	0	0	0	0	0	2	**16**
	8	0	0	0	0	0	0	0	0	0	0	0	15	0	**15**
	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	30	0	0	0	0	43	0	0	0	1	1	0	0	**75**
	13	31	8	0	172	0	103	2	0	0	0	0	0	0	**316**
	Total	**394**	**58**	**150**	**1756**	**0**	**879**	**26**	**0**	**0**	**64**	**36**	**87**	**334**	**3785**

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	229	0	0	0	0	0	14	8	9	15	**277**
	2	17	0	0	0	0	0	13	0	0	2	1	0	4	**37**
	3	14	0	0	61	0	49	0	0	0	0	0	0	0	**123**
	4	131	0	17	0	0	353	0	0	0	15	8	0	92	**616**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	17	64	567	0	0	0	0	0	4	2	30	56	**740**
	7	0	8	0	0	0	0	0	0	0	0	0	0	1	**9**
	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	17	0	0	0	0	24	0	0	0	1	0	0	0	**42**
	13	16	4	0	86	0	51	1	0	0	0	0	0	0	**158**
	Total	**218**	**32**	**84**	**968**	**0**	**483**	**14**	**0**	**0**	**36**	**20**	**49**	**167**	**2070**

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	270	63	1843	0	0	36	2	10	65	36	350	226	**2900**
	2	248	0	0	6	0	46	263	0	0	42	31	2	53	**690**
	3	81	0	0	367	0	203	0	0	0	0	0	0	0	**650**
	4	1230	2	256	0	5	3414	7	15	6	41	23	0	215	**5213**
	5	0	0	0	9	0	0	0	0	22	0	0	0	31	**62**
	6	0	339	257	4441	0	0	0	13	42	27	17	498	268	**5902**
	7	79	311	0	150	0	0	0	0	0	29	10	52	29	**661**
	8	4	1	0	11	0	10	0	0	21	0	0	46	7	**102**
	9	27	0	0	0	18	258	0	22	0	3	0	0	22	**350**
	10	33	21	0	34	0	7	8	0	0	0	0	13	0	**117**
	11	18	14	0	19	0	5	2	0	0	0	0	6	0	**65**
	12	183	1	0	0	0	259	0	40	0	15	6	0	341	**845**
	13	45	10	0	172	2	112	2	4	12	0	0	55	0	**413**
	Total	**1948**	**969**	**577**	**7052**	**24**	**4314**	**318**	**95**	**113**	**222**	**123**	**1023**	**1192**	**16711**

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	270	61	1660	0	0	36	2	10	54	30	343	211	**2676**
	2	235	0	0	6	0	46	252	0	0	40	30	2	49	**659**
	3	70	0	0	319	0	164	0	0	0	0	0	0	0	**552**
	4	1126	2	243	0	5	3133	7	15	6	29	16	0	123	**4704**
	5	0	0	0	9	0	0	0	0	22	0	0	0	31	**62**
	6	0	326	206	3989	0	0	0	13	42	24	15	474	212	**5300**
	7	79	305	0	150	0	0	0	0	0	29	10	52	28	**653**
	8	4	1	0	11	0	10	0	0	21	0	0	39	7	**95**
	9	27	0	0	0	18	258	0	22	0	3	0	0	22	**350**
	10	21	20	0	22	0	4	8	0	0	0	0	13	0	**87**
	11	11	13	0	12	0	3	2	0	0	0	0	6	0	**48**
	12	169	1	0	0	0	240	0	40	0	14	6	0	341	**812**
	13	30	6	0	86	2	61	1	3	12	0	0	55	0	**255**
	Total	**1772**	**943**	**510**	**6264**	**24**	**3918**	**306**	**95**	**113**	**193**	**107**	**984**	**1025**	**16254**

M40 Junction 10 Trip Matrices - 2042 OxSRFI DS4A Scenario - AM Peak Hour

LIGHT VEHICLES (PCUs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	283	116	1257	0	0	52	2	45	10	6	228	69	**2068**
2	328	0	0	7	0	47	299	0	0	13	9	1	16	**723**
3	82	0	0	236	0	156	0	0	0	0	0	0	0	**474**
4	1687	7	177	0	5	3752	28	48	0	3	2	0	7	**5715**
5	0	0	0	10	0	0	0	0	30	0	0	0	9	**49**
6	0	291	159	3356	0	0	0	13	58	4	2	260	38	**4181**
7	49	179	0	37	0	0	0	0	0	7	2	25	4	**303**
8	8	0	0	17	0	10	0	0	40	0	0	1	2	**78**
9	25	0	0	0	26	223	0	27	0	0	0	0	0	**301**
10	41	45	0	19	0	0	56	1	3	0	0	14	0	**179**
11	25	29	0	11	0	10	13	0	1	0	0	11	0	**99**
12	258	1	0	0	0	448	0	52	0	5	2	0	141	**907**
13	271	21	0	39	38	184	0	41	82	0	0	361	0	**1038**
Total	**2774**	**857**	**452**	**4989**	**69**	**4829**	**448**	**185**	**260**	**43**	**23**	**901**	**287**	**16117**

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)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	19	3	191	0	0	0	0	0	24	13	0	32	**282**
2	0	0	0	0	0	5	1	0	0	3	2	0	52	**63**
3	26	0	0	93	0	74	0	0	0	0	0	0	0	**193**
4	232	0	84	0	0	725	0	0	0	23	13	0	121	**1198**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	0	0	101	614	0	0	0	0	0	6	3	21	101	**847**
7	0	10	0	0	0	0	0	0	0	0	0	0	2	**12**
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	5	0	0	0	0	55	0	2	0	1	1	0	0	**64**
13	30	51	0	109	0	92	2	0	0	0	0	0	0	**284**
Total	**327**	**84**	**188**	**1042**	**0**	**960**	**3**	**2**	**0**	**57**	**31**	**22**	**308**	**3025**

HEAVY VEHICLES (vehs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	10	2	107	0	0	0	0	0	13	7	0	16	**156**
2	0	0	0	0	0	3	0	0	0	2	1	0	26	**32**
3	14	0	0	52	0	42	0	0	0	0	0	0	0	**108**
4	130	0	47	0	0	408	0	0	0	13	7	0	61	**666**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	0	0	57	345	0	0	0	0	0	3	2	12	51	**470**
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	3	0	0	0	0	31	0	1	0	1	0	0	0	**36**
13	15	25	0	55	0	46	1	0	0	0	0	0	0	**142**
Total	**182**	**44**	**106**	**579**	**0**	**534**	**1**	**1**	**0**	**32**	**18**	**13**	**154**	**1664**

TOTAL VEHICLES (PCUs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	302	119	1448	0	0	52	2	45	33	19	228	101	**2350**
2	328	0	0	7	0	52	300	0	0	17	11	1	68	**786**
3	108	0	0	329	0	230	0	0	0	0	0	0	0	**667**
4	1919	7	261	0	5	4477	28	48	0	26	14	0	128	**6913**
5	0	0	0	10	0	0	0	0	30	0	0	0	9	**49**
6	0	291	260	3971	0	0	0	13	58	10	5	281	139	**5028**
7	49	189	0	37	0	0	0	0	0	7	2	25	6	**315**
8	8	0	0	17	0	10	0	0	40	0	0	1	2	**78**
9	25	0	0	0	26	223	0	27	0	0	0	0	0	**301**
10	63	48	0	41	0	6	56	1	3	0	0	15	0	**233**
11	37	31	0	23	0	13	13	0	1	0	0	11	0	**129**
12	263	1	0	0	0	503	0	55	0	6	2	0	141	**971**
13	301	72	0	148	38	276	2	41	82	0	0	361	0	**1322**
Total	**3101**	**941**	**640**	**6030**	**69**	**5790**	**450**	**188**	**260**	**99**	**55**	**923**	**595**	**19142**

TOTAL VEHICLES (vehs)

From Zone (Origin) \ To Zone (Destination)	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	294	118	1364	0	0	52	2	45	23	14	228	85	**2224**
2	328	0	0	7	0	50	300	0	0	15	10	1	42	**755**
3	97	0	0	288	0	198	0	0	0	0	0	0	0	**583**
4	1817	7	224	0	5	4159	28	48	0	16	9	0	67	**6381**
5	0	0	0	10	0	0	0	0	30	0	0	0	9	**49**
6	0	291	216	3702	0	0	0	13	58	7	4	272	89	**4651**
7	49	184	0	37	0	0	0	0	0	7	2	25	5	**310**
8	8	0	0	17	0	10	0	0	40	0	0	1	2	**78**
9	25	0	0	0	26	223	0	27	0	0	0	0	0	**301**
10	53	47	0	31	0	3	56	1	3	0	0	15	0	**209**
11	32	30	0	17	0	12	13	0	1	0	0	11	0	**116**
12	261	1	0	0	0	479	0	54	0	5	2	0	141	**943**
13	286	47	0	94	38	230	1	41	82	0	0	361	0	**1180**
Total	**2956**	**901**	**558**	**5568**	**69**	**5364**	**449**	**187**	**260**	**75**	**41**	**914**	**441**	**17781**

M40 Junction 10 Trip Matrices - 2042 OxSRFI DS4A Scenario - PM Peak Hour

LIGHT VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	273	59	1427	0	0	36	2	10	40	23	357	154	**2382**
2	218	0	0	6	0	46	240	0	0	38	29	2	30	**608**
3	56	0	0	258	0	115	0	0	0	0	0	0	0	**429**
4	996	2	226	0	5	2782	7	15	6	14	8	0	26	**4085**
5	0	0	0	8	0	0	0	0	22	0	0	0	26	**55**
6	0	305	142	3422	0	0	0	13	42	20	13	444	131	**4531**
7	79	298	0	150	0	0	0	0	0	29	10	52	23	**641**
8	4	1	0	11	0	10	0	0	21	0	0	31	6	**85**
9	28	0	0	0	17	253	0	22	0	3	0	0	10	**333**
10	5	18	0	6	0	0	7	0	0	0	0	12	0	**49**
11	3	12	0	4	0	1	2	0	0	0	0	6	0	**27**
12	161	1	0	0	0	221	0	40	0	13	5	0	229	**670**
13	11	1	0	0	2	8	0	3	8	0	0	40	0	**72**
Total	**1559**	**911**	**427**	**5292**	**23**	**3435**	**293**	**94**	**108**	**158**	**87**	**944**	**635**	**13967**

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)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	0	4	414	0	0	0	0	0	25	14	17	30	**503**
2	31	0	0	0	0	0	24	0	0	4	2	0	8	**68**
3	24	0	0	109	0	88	0	0	0	0	0	0	0	**221**
4	235	0	31	0	0	634	0	0	0	27	15	0	183	**1125**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	0	30	116	1012	0	0	0	0	0	7	4	60	112	**1341**
7	0	14	0	0	0	0	0	0	0	0	0	0	2	**16**
8	0	0	0	0	0	0	0	0	0	0	0	15	0	**15**
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	30	0	0	0	0	43	0	0	0	1	1	0	0	**75**
13	31	8	0	172	0	103	2	0	0	0	0	0	0	**316**
Total	**394**	**58**	**150**	**1750**	**0**	**879**	**26**	**0**	**0**	**64**	**36**	**95**	**335**	**3788**

HEAVY VEHICLES (vehs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	0	2	230	0	0	0	0	0	14	8	9	15	**279**
2	17	0	0	0	0	0	13	0	0	2	1	0	4	**37**
3	14	0	0	61	0	49	0	0	0	0	0	0	0	**123**
4	131	0	17	0	0	353	0	0	0	15	8	0	92	**616**
5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
6	0	17	64	563	0	0	0	0	0	4	2	34	56	**740**
7	0	8	0	0	0	0	0	0	0	0	0	0	1	**9**
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	17	0	0	0	0	24	0	0	0	1	0	0	0	**42**
13	16	4	0	86	0	51	1	0	0	0	0	0	0	**158**
Total	**218**	**32**	**84**	**964**	**0**	**483**	**14**	**0**	**0**	**36**	**20**	**53**	**167**	**2071**

TOTAL VEHICLES (PCUs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	273	63	1841	0	0	36	2	10	65	37	374	183	**2885**
2	248	0	0	6	0	46	263	0	0	42	31	2	38	**676**
3	81	0	0	367	0	203	0	0	0	0	0	0	0	**650**
4	1231	2	257	0	5	3415	7	15	6	41	23	0	210	**5210**
5	0	0	0	8	0	0	0	0	22	0	0	0	26	**55**
6	0	335	257	4434	0	0	0	13	42	27	17	505	242	**5872**
7	79	312	0	150	0	0	0	0	0	29	10	52	25	**657**
8	4	1	0	11	0	10	0	0	21	0	0	46	6	**100**
9	28	0	0	0	17	253	0	22	0	3	0	0	10	**333**
10	33	21	0	34	0	7	7	0	0	0	0	13	0	**117**
11	18	14	0	19	0	5	2	0	0	0	0	6	0	**65**
12	190	1	0	0	0	264	0	40	0	15	6	0	229	**745**
13	42	10	0	172	2	111	2	3	8	0	0	40	0	**388**
Total	**1953**	**969**	**577**	**7042**	**23**	**4314**	**318**	**95**	**108**	**222**	**123**	**1039**	**969**	**16622**

TOTAL VEHICLES (vehs)

From Zone (Origin)	To Zone (Destination) 1	2	3	4	5	6	7	8	9	10	11	12	13	Total
1	0	273	62	1658	0	0	36	2	10	54	30	367	168	**2660**
2	235	0	0	6	0	46	253	0	0	40	30	2	34	**645**
3	70	0	0	319	0	164	0	0	0	0	0	0	0	**552**
4	1127	2	243	0	5	3134	7	15	6	29	16	0	118	**4701**
5	0	0	0	8	0	0	0	0	22	0	0	0	26	**55**
6	0	321	206	3985	0	0	0	13	42	24	15	478	187	**5271**
7	79	306	0	150	0	0	0	0	0	29	10	52	24	**650**
8	4	1	0	11	0	10	0	0	21	0	0	39	6	**93**
9	28	0	0	0	17	253	0	22	0	3	0	0	10	**333**
10	21	20	0	22	0	4	7	0	0	0	0	13	0	**87**
11	11	13	0	12	0	3	2	0	0	0	0	6	0	**48**
12	177	1	0	0	0	245	0	40	0	14	6	0	229	**712**
13	26	6	0	86	2	59	1	3	8	0	0	40	0	**230**
Total	**1777**	**943**	**511**	**6257**	**23**	**3918**	**307**	**94**	**108**	**194**	**107**	**997**	**802**	**16039**

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	285	116	1261	0	0	50	2	45	10	6	230	53	**2058**
	2	329	0	0	8	0	40	293	1	0	13	9	1	12	**706**
	3	82	0	0	236	0	156	0	0	0	0	0	0	0	**474**
	4	1690	6	177	0	3	3752	28	48	0	3	2	0	5	**5715**
	5	0	0	0	12	0	0	0	0	29	0	0	0	7	**49**
	6	0	287	159	3354	0	0	0	12	58	4	2	274	32	**4181**
	7	49	175	0	35	0	0	0	0	0	7	2	25	4	**297**
	8	8	0	0	17	0	10	0	0	40	0	0	2	2	**79**
	9	25	0	0	0	26	221	0	27	0	0	0	0	0	**299**
	10	41	45	0	19	0	0	56	1	3	0	0	14	0	**179**
	11	25	29	0	11	0	10	13	0	1	0	0	11	0	**99**
	12	266	1	0	0	0	457	0	52	0	5	2	0	97	**879**
	13	211	18	0	33	32	154	0	34	44	0	0	242	0	**767**
	Total	**2725**	**846**	**452**	**4986**	**61**	**4799**	**440**	**176**	**222**	**43**	**23**	**798**	**212**	**15782**

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	19	3	191	0	0	0	0	0	24	13	0	32	**282**
	2	0	0	0	0	0	5	1	0	0	3	2	0	52	**63**
	3	26	0	0	93	0	74	0	0	0	0	0	0	0	**193**
	4	232	0	84	0	0	725	0	0	0	23	13	0	121	**1197**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	101	614	0	0	0	0	0	6	3	21	101	**847**
	7	0	10	0	0	0	0	0	0	0	0	0	0	2	**12**
	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	5	0	0	0	0	55	0	2	0	1	1	0	0	**64**
	13	30	51	0	109	0	92	2	0	0	0	0	0	0	**284**
	Total	**327**	**84**	**188**	**1042**	**0**	**960**	**3**	**2**	**0**	**57**	**31**	**22**	**308**	**3025**

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	108	0	0	0	0	0	13	7	0	16	**156**
	2	0	0	0	0	0	3	0	0	0	2	1	0	26	**32**
	3	14	0	0	52	0	42	0	0	0	0	0	0	0	**108**
	4	130	0	47	0	0	408	0	0	0	13	7	0	60	**666**
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
	6	0	0	57	345	0	0	0	0	0	3	2	12	51	**470**
	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	3	0	0	0	0	31	0	1	0	1	0	0	0	**36**
	13	15	25	0	55	0	46	1	0	0	0	0	0	0	**142**
	Total	**182**	**44**	**106**	**579**	**0**	**534**	**1**	**1**	**0**	**32**	**18**	**13**	**154**	**1664**

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	303	119	1453	0	0	50	2	45	33	19	230	85	**2339**
	2	329	0	0	8	0	45	294	1	0	17	11	1	64	**769**
	3	108	0	0	329	0	230	0	0	0	0	0	0	0	**667**
	4	1922	6	261	0	3	4477	28	48	0	26	14	0	126	**6912**
	5	0	0	0	12	0	0	0	0	29	0	0	0	7	**49**
	6	0	287	260	3969	0	0	0	12	58	10	5	294	133	**5028**
	7	49	184	0	35	0	0	0	0	0	7	2	25	6	**309**
	8	8	0	0	17	0	10	0	0	40	0	0	2	2	**79**
	9	25	0	0	0	26	221	0	27	0	0	0	0	0	**299**
	10	63	48	0	41	0	6	56	1	3	0	0	15	0	**233**
	11	37	31	0	23	0	13	13	0	1	0	0	11	0	**129**
	12	271	1	0	0	0	512	0	54	0	6	2	0	97	**943**
	13	241	69	0	142	32	245	2	34	44	0	0	242	0	**1051**
	Total	**3052**	**930**	**640**	**6028**	**61**	**5759**	**442**	**178**	**222**	**99**	**55**	**820**	**521**	**18807**

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	295	118	1369	0	0	50	2	45	23	14	230	69	**2214**
	2	329	0	0	8	0	43	294	1	0	15	10	1	38	**738**
	3	97	0	0	288	0	198	0	0	0	0	0	0	0	**583**
	4	1821	6	224	0	3	4159	28	48	0	16	9	0	66	**6381**
	5	0	0	0	12	0	0	0	0	29	0	0	0	7	**49**
	6	0	287	216	3700	0	0	0	12	58	7	4	285	83	**4651**
	7	49	180	0	35	0	0	0	0	0	7	2	25	5	**303**
	8	8	0	0	17	0	10	0	0	40	0	0	2	2	**79**
	9	25	0	0	0	26	221	0	27	0	0	0	0	0	**299**
	10	53	47	0	31	0	3	56	1	3	0	0	15	0	**209**
	11	32	30	0	17	0	12	13	0	1	0	0	11	0	**116**
	12	268	1	0	0	0	488	0	53	0	5	2	0	97	**915**
	13	226	43	0	87	32	200	1	34	44	0	0	242	0	**909**
	Total	**2907**	**890**	**558**	**5565**	**61**	**5333**	**441**	**177**	**222**	**75**	**41**	**811**	**366**	**17446**

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

Appendix Y: Study area turning movements (RC4A, DS4A and DS4AwTP)

Bicester Transport Model Junction Actual Turning Movements (2042 OxSRFI RC4A)

					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)	651	28	679	63	35	5%	0	714	742	206	0	206	1	0	0%	0	206	206
		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)	1053	223	1276	830	462	27%	0	1738	2106	1756	368	2124	523	294	12%	0	2418	2646
		A → A	M40 (N)	M40 (N)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	A41 (E)	M40 (S)	248	37	285	52	29	9%	0	314	337	540	25	564	6	4	1%	0	568	571
		B → D	A41 (E)	A34 (W)	644	190	834	164	91	10%	0	925	998	233	1	233	57	32	12%	0	265	290
		B → A	A41 (E)	M40 (N)	87	4	90	53	29	25%	0	120	143	310	0	310	15	9	3%	0	318	325
		B → B	A41 (E)	A41 (E)	0	0	0	0	0	100%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	M40 (S)	A34 (W)	239	38	276	54	30	10%	0	306	330	605	133	738	28	16	2%	0	754	766
		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)	550	45	595	17	9	2%	0	604	611	244	24	268	31	18	6%	0	285	299
		C → C	M40 (S)	M40 (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	A34 (W)	M40 (N)	1503	315	1818	550	306	14%	0	2124	2368	1847	391	2238	655	368	14%	0	2607	2893
		D → B	A34 (W)	A41 (E)	1066	103	1169	123	69	6%	0	1238	1292	650	84	734	10	6	1%	0	740	744
		D → C	A34 (W)	M40 (S)	518	97	615	59	33	5%	0	647	673	101	61	162	43	24	13%	0	186	205
		D → D	A34 (W)	A34 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
8	B430/B4030 Middleton Stoney Crossroads	A → B	B430 Ardley Road	B4030 Bicester Road	0	0	0	15	8	100%	0	8	15	73	1	74	11	6	8%	0	80	85
		A → C	B430 Ardley Road	B430 Oxford Road	411	31	442	50	28	6%	0	470	492	138	2	140	20	11	8%	0	152	161
		A → D	B430 Ardley Road	B4030 Heyford Road	13	0	13	0	0	0%	0	13	13	7	3	10	0	0	0%	0	10	10
		B → C	B4030 Bicester Road	B430 Oxford Road	66	14	81	5	3	3%	0	83	86	68	2	70	0	0	0%	0	70	70
		B → D	B4030 Bicester Road	B4030 Heyford Road	148	33	181	22	12	6%	0	193	203	560	87	647	9	5	1%	0	652	656
		B → A	B4030 Bicester Road	B430 Ardley Road	0	0	0	19	11	100%	0	11	19	2	0	2	10	6	77%	0	7	12
		C → D	B430 Oxford Road	B4030 Heyford Road	284	16	300	1	1	0%	0	300	301	23	0	23	4	2	9%	0	25	27
		C → A	B430 Oxford Road	B430 Ardley Road	75	0	75	3	2	2%	0	77	79	88	0	88	14	8	8%	0	96	103
		C → B	B430 Oxford Road	B4030 Bicester Road	14	2	17	0	0	0%	0	17	17	47	0	47	1	1	1%	0	48	48
		D → A	B4030 Heyford Road	B430 Ardley Road	9	4	14	0	0	0%	0	14	14	5	0	5	0	0	0%	0	5	5
		D → B	B4030 Heyford Road	B4030 Bicester Road	570	48	617	23	13	2%	0	630	641	353	19	372	50	28	7%	0	400	422
		D → C	B4030 Heyford Road	B430 Oxford Road	200	9	210	21	12	5%	0	222	231	84	5	90	15	8	8%	0	98	105
9	Upper Heyford/Chillgrove Drive/Camp Road Junction	A → B	Chillgrove Drive	Camp Road (E)	148	2	150	41	23	13%	0	173	191	352	5	357	30	17	5%	0	374	387
		A → C	Chillgrove Drive	Camp Road (S)	163	14	177	0	0	0%	0	177	177	122	0	122	0	0	0%	0	122	122
		A → D	Chillgrove Drive	Camp Road (W)	4	0	4	0	0	0%	0	4	4	13	0	13	0	0	0%	0	13	13
		B → C	Camp Road (E)	Camp Road (S)	0	0	0	0	0	0%	0	0	0	1	0	1	0	0	0%	0	1	1
		B → D	Camp Road (E)	Camp Road (W)	89	26	115	5	3	2%	0	118	120	103	0	103	0	0	0%	0	103	103
		B → A	Camp Road (E)	Chillgrove Drive	316	50	366	3	2	1%	0	368	370	110	0	110	15	8	7%	0	119	125
		C → D	Camp Road (S)	Camp Road (W)	175	11	186	1	1	0%	0	186	187	253	41	294	6	3	1%	0	297	299
		C → A	Camp Road (S)	Chillgrove Drive	205	5	210	0	0	0%	0	210	210	129	28	158	0	0	0%	0	158	158
		C → B	Camp Road (S)	Camp Road (E)	12	0	12	0	0	0%	0	12	12	4	0	4	0	0	0%	0	4	4
		D → A	Camp Road (W)	Chillgrove Drive	46	0	46	0	0	0%	0	46	46	9	0	9	0	0	2%	0	9	9
		D → B	Camp Road (W)	Camp Road (E)	212	0	213	0	0	0%	0	213	213	77	0	77	0	0	0%	0	77	77
		D → C	Camp Road (W)	Camp Road (S)	375	5	380	39	22	5%	0	402	419	149	5	154	31	18	10%	0	172	185
10	Middleton Stoney Road/Empire Road	A → B	Empire Road	B4030 (E)	76	0	76	0	0	0%	0	76	76	207	0	207	0	0	0%	0	207	207
		A → C	Empire Road	B4030 (W)	10	0	10	0	0	0%	0	10	10	45	0	45	0	0	0%	0	45	45
		B → C	B4030 (E)	B4030 (W)	173	38	212	41	23	10%	2	236	256	792	82	875	18	10	1%	2	887	896
		B → A	B4030 (E)	Empire Road	167	0	167	0	0	0%	0	167	167	95	0	95	0	0	0%	0	95	95
		C → A	B4030 (W)	Empire Road	57	0	57	0	0	0%	0	57	57	23	0	23	0	0	0%	0	23	23
		C → B	B4030 (W)	B4030 (E)	755	63	818	36	20	2%	2	840	858	570	28	598	59	33	5%	2	633	661
11	B4030 Middleton Stoney Road/Howes Lane Rbt	A → B	Howes Lane	Middleton Stoney Road	166	0	166	0	0	0%	0	166	166	89	0	89	0	0	0%	0	89	89
		A → C	Howes Lane	Vendee Drive	476	62	538	40	22	4%	0	560	578	266	49	315	18	10	3%	0	325	333
		A → D	Howes Lane	B4030 (W)	65	1	67	2	1	2%	0	68	69	74	3	77	13	7	8%	0	84	90
		A → A	Howes Lane	Howes Lane	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Middleton Stoney Road	Vendee Drive	180	50	230	0	0	0%	0	230	230	115	30	144	0	0	0%	0	144	144
		B → D	Middleton Stoney Road	B4030 (W)	204	36	241	38	21	8%	1	263	281	457	77	534	3	2	0%	1	537	539
		B → A	Middleton Stoney Road	Howes Lane	45	0	45	0	0	0%	0	45	45	91	0	91	0	0	0%	0	91	91
		B → B	Middleton Stoney Road	Middleton Stoney Road	1	0	1	0	0	0%	0	1	1	2	0	2	0	0	0%	0	2	2
		C → D	Vendee Drive	B4030 (W)	71	1	71	0	0	0%	1	72	73	352	5	357	3	2	0%	1	360	362
		C → A	Vendee Drive	Howes Lane	224	18	243	14	8	3%	0	250	257	643	59	702	14	8	1%	0	710	716
		C → B	Vendee Drive	Middleton Stoney Road	107	37	144	1	1	0%	0	145	145	226	37	263	0	0	0%	0	263	263
		C → C	Vendee Drive	Vendee Drive	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4030 (W)	Howes Lane	62	0	62	23	13	17%	0	74	84	113	13	125	31	17	12%	0	142	156
		D → B	B4030 (W)	Middleton Stoney Road	625	63	688	14	8	1%	1	696	703	512	12	524	20	12	2%	1	536	546
		D → C	B4030 (W)	Vendee Drive	144	1	144	0	0	0%	1	145	146	151	4	155	9	5	3%	1	161	166
		D → D	B4030 (W)	B4030 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
12	Middleton Stoney Road/Shakespeare Drive Rbt	A → B	Shakespeare Drive	Middleton Stoney Road (E)	127	20	147	0	0	0%	0	147	147	85	13	98	0	0	0%	0	98	98
		A → C	Shakespeare Drive	Whitelands Way	297	24	321	0	0	0%	2	323	325	207	0	207	6	3	2%	2	213	217
		A → D	Shakespeare Drive	Middleton Stoney Road (W)	160	20	180	0	0	0%	0	180	180	146	14	160	0	0	0%	0	160	160
		B → C	Middleton Stoney Road (E)	Whitelands Way	37	0	37	0	0	0%	0	37	37	97	0	97	0	0	0%	0	97	97
		B → D	Middleton Stoney Road (E)	Middleton Stoney Road (W)	207	65	272	37	21	7%	1	294	312	436	90	526	3	2	0%	1	528	531
		B → A	Middleton Stoney Road (E)	Shakespeare Drive	32	5	38	0	0	0%	0	38	38	164	11	176	0	0	0%	0	176	176
		C → D	Whitelands Way	Middleton Stoney Road (W)	59	0	59	0	0	0%	0	59	59	98	0	98	0	0	0%	0	98	98
		C → A	Whitelands Way	Shakespeare Drive	154	1	155	5	3	2%	2	160	164	160	3	163	0	0	0%	2	165	167
		C → B	Whitelands Way	Middleton Stoney Road (E)	116	0	116	0	0	0%	0	116	116	87	0	87	0	0	0%	0	87	87
		D → A	Middleton Stoney Road (W)	Shakespeare Drive	64	22	86	0	0	0%	0	86	86	197	14	210	0	0	0%	0	210	210
		D → B	Middleton Stoney Road (W)	Middleton Stoney Road (E)	675	78	753	15	8	1%	3	764	774	452	39	491	20	11	2%	3	505	516
		D → C	Middleton Stoney Road (W)	Whitelands Way	124	0	124	0	0	0%	0	124	124	117	0	117	0	0	0%	0	117	117
13	Middleton Stoney Road/Kings End Road/Oxford Road	A → B	King's End	Oxford Road	688	96	784	38	21	3%	13	818	848	661	53	714	11	6	1%	13	733	751
		A → C	King's End	Middleton Stoney Road (W)	126	58	184	18	10	5%	1	195	205	203	66	269	2	1	0%	1	271	273
		B → C	Oxford Road	Middleton Stoney Road (W)	171	23	194	5	3	1%	0	197	199	685	60	745	1	0	0%	0	746	746
		B → A	Oxford Road	King's End	763	80	843	62	35	4%	11	889	927	946	47	993	12	7	1%	11	1010	1026
		C → A	Middleton Stoney Road (W)	King's End	127	47	174	15	8	4%	3	186	195	107	1	108	20	11	9%	3	122	134
		C → B	Middleton Stoney Road (W)	Oxford Road	754	69	822	1	0	0%	0	823	823	478	17	495	2	1	0%	0	496	497
14	A41 Oxford Road/Vendee Drive Rbt	A → B	A41 Oxford Road	Charles Shouler Way	39	0	39	0	0	0%	0	39	39	87	0	87	0	0	0%	0	87	87
		A → C	A41 Oxford Road	A41	1381	200	1581	216	120	7%	0	1702	1797	1142	110	1251	43	24	2%	0	1275	1294
		A → D	A41 Oxford Road	P&R	1	0	1	0	0	0%	0	1	1	8	0	8	0	0	0%	0	8	8
		A → E	A41 Oxford Road	Vendee Drive	21	0	21	0	0	0%	0	21	21	406	0	406	0	0	0%	0	406	406
		A → A	A41 Oxford Road	A41 Oxford Road	35	0	35	3	1	4%	0	37	38	335	0	335	3	2	0%	0	337	338
		B → C	Charles Shouler Way	A41	46	0	46	14	8	14%	0	54	60	133	0	133	16	9	6%	0	142	148
		B → D	Charles Shouler Way	P&R	6	0	6	0	0	0%	0	6	6	0	0	0	0	0	0%	0	0	0
		B → E	Charles Shouler Way	Vendee Drive	30	0	30	0	0	0%	0	30	30	69	0	69	4	2	3%	0	72	73
		B → A	Charles Shouler Way	A41 Oxford Road	163	32	195	5	3	2%	0	198	200	144	0	144	6	3	2%	0	147	150
		B →B	Charles Shouler Way	Charles Shouler Way	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A41	P&R	56	0	56	0	0	0%	0	56	56	20	0	20	0	0	0%	0	20	20
		C → E	A41	Vendee Drive	191	4	195	10	6	3%	0	201	206	455	4	459	5	3	1%	0	461	463
		C → A	A41	A41 Oxford Road	1326	166	1492	186	103	6%	0	1595	1678	1075	103	1178	37	21	2%	0	1199	1215
		C → B	A41	Charles Shouler Way	125	0	125	0	0	0%	0	125	125	44	0	44	0	0	0%	0	44	44
		C → C	A41	A41	1	0	1	0	0	0%	0	1	1	3	0	3	0	0	0%	0	3	3
		D → E	P&R	Vendee Drive	2	0	2	0	0	0%	0	2	2	2	0	2	0	0	0%	0	2	2
		D → A	P&R	A41 Oxford Road	0	0	0	0	0	0%	0	0	0	1	0	1	0	0	0%	0	1	1
		D → B	P&R	Charles Shouler Way	1	0	1	0	0	0%	0	1	1	1	0	1	0	0	0%	0	1	1
		D → C	P&R	A41	10	0	10	0	0	0%	0	10	10	4	0	4	0	0	0%	0	4	4
		D → D	P&R	P&R	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		E → A	Vendee Drive	A41 Oxford Road	228	0	228	0	0	0%	0	228	228	105	0	105	8	5	4%	0	110	113
		E → B	Vendee Drive	Charles Shouler Way	9	0	9	3	1	14%	0	10	11	88	0	88	3	2	2%	0	90	92
		E → C	Vendee Drive	A41	168	26	194	34	19	9%	0	213	228	269	4	272	21	12	4%	0	284	294
		E → D	Vendee Drive	P&R	0	0	0	0	0	0%	0	0	0	21	0	21	0	0	0%	0	21	21
		E → E	Vendee Drive	Vendee Drive	0	0	0	0	0	0%	0	0	0	1	0	1	0	0	0%	0	1	1
15	A41 Oxford Road/Oxford Road Rbt	A → B	Oxford Road	A41 (E)	474	50	524	0	0	0%	0	524	524	582	29	611	3	2	0%	0	613	614
		A → C	Oxford Road	A41 Oxford Road	769	99	868	63	35	4%	0	903	930	764	60	824	16	9	1%	0	833	841
		A → D	Oxford Road	Retail Access	13	11	24	0	0	0%	0	24	24	20	1	21	0	0	0%	0	21	21
		A → A	Oxford Road	Oxford Road	0	0	0	0	0	0%	0	0	0	52	0	52	0	0	0%	0	52	52
		B → C	A41 (E)	A41 Oxford Road	1189	70	1259	130	72	5%	0	1331	1389	863	65	929	34	19	2%	0	948	963
		B → D	A41 (E)	Retail Access	14	0	14	0	0	0%	0	14	14	7	3	10	0	0	0%	0	10	10
		B → A	A41 (E)	Oxford Road	322	36	358	17	9	3%	0	368	375	695	43	738	0	0	0%	0	738	738
		B → B	A41 (E)	A41 (E)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A41 Oxford Road	Retail Access	23	17	41	19	11	21%	0	51	60	26	10	36	8	4	11%	0	41	44
		C → A	A41 Oxford Road	Oxford Road	638	78	716	91	51	7%	0	767	807	918	61	980	17	10	1%	0	989	997
		C → B	A41 Oxford Road	A41 (E)	924	105	1029	86	48	4%	0	1077	1115	957	27	984	28	16	2%	0	1000	1012
		C → C	A41 Oxford Road	A41 Oxford Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	Retail Access	Oxford Road	15	0	15	0	0	0%	0	15	15	26	16	42	0	0	0%	0	42	42
		D → B	Retail Access	A41 (E)	6	7	13	0	0	0%	0	13	13	7	0	7	0	0	0%	0	7	7
		D → C	Retail Access	A41 Oxford Road	33	29	62	30	17	21%	0	79	93	30	7	36	8	5	11%	0	41	45
		D → D	Retail Access	A41 Oxford Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
16	A4095 Southwold Lane/Fringford Road	A → B	Fringford Road	A4095 Southwold Lane (E)	102	0	102	0	0	0%	0	102	102	353	0	353	0	0	0%	0	353	353
		A → C	Fringford Road	A4095 Southwold Lane (W)	76	4	80	0	0	0%	0	80	80	58	0	58	0	0	0%	0	58	58
		B → C	A4095 Southwold Lane (E)	A4095 Southwold Lane (W)	767	139	906	95	53	5%	0	959	1001	992	111	1104	68	38	3%	0	1142	1172
		B → A	A4095 Southwold Lane (E)	Fringford Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		C → A	A4095 Southwold Lane (W)	Fringford Road	47	0	47	0	0	0%	0	47	47	324	22	346	0	0	0%	0	346	346
		C → B	A4095 Southwold Lane (W)	A4095 Southwold Lane (E)	801	75	876	100	55	6%	0	931	975	527	97	624	92	52	8%	0	676	716
17	A4260 Oxford Road/B4030 Crossroads	A → B	A4260 Oxford Road (N)	B4030 (E)	37	4	41	0	0	0%	0	41	41	72	14	86	7	4	5%	0	90	93
		A → C	A4260 Oxford Road (N)	A4260 Banbury Road (S)	994	161	1155	0	0	0%	0	1155	1155	405	10	416	0	0	0%	0	416	416
		A → D	A4260 Oxford Road (N)	B4030 (W)	43	7	50	0	0	0%	0	50	50	16	0	16	0	0	0%	0	16	16
		B → C	B4030 (E)	A4260 Banbury Road (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	B4030 (E)	B4030 (W)	71	11	82	11	6	7%	0	88	92	117	7	123	0	0	0%	0	123	123
		B → A	B4030 (E)	A4260 Oxford Road (N)	24	13	36	0	0	0%	0	36	36	115	0	115	0	0	0%	0	115	115
		C → D	A4260 Banbury Road (S)	B4030 (W)	1	0	1	0	0	0%	0	1	1	7	0	7	0	0	0%	0	7	7
		C → A	A4260 Banbury Road (S)	A4260 Oxford Road (N)	303	61	364	0	0	0%	0	364	364	942	74	1016	0	0	0%	0	1016	1016
		C → B	A4260 Banbury Road (S)	B4030 (E)	30	23	53	0	0	0%	0	53	53	42	20	62	0	0	0%	0	62	62
		D → A	B4030 (W)	A4260 Oxford Road (N)	15	0	15	0	0	0%	0	15	15	19	1	20	0	0	0%	0	20	20
		D → B	B4030 (W)	B4030 (E)	139	17	155	0	0	0%	0	156	156	106	1	107	15	9	7%	0	116	123
		D → C	B4030 (W)	A4260 Banbury Road (S)	31	0	31	0	0	0%	0	31	31	21	0	21	0	0	0%	0	21	21
18	Banbury Road/B4027	A → B	A4260 Banbury Road (N)	B4027 (E)	454	0	454	0	0	0%	0	454	454	61	0	61	0	0	0%	0	61	61
		A → C	A4260 Banbury Road (N)	A4260 Banbury Road (S)	579	131	709	0	0	0%	0	709	709	365	10	375	0	0	0%	0	375	375
		A → D	A4260 Banbury Road (N)	B4027 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	B4027 (E)	A4260 Banbury Road (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	B4027 (E)	B4027 (W)	109	14	122	0	0	0%	0	122	122	198	16	214	0	0	0%	0	214	214
		B → A	B4027 (E)	A4260 Banbury Road (N)	9	0	9	0	0	0%	0	9	9	306	0	306	0	0	0%	0	306	306
		C → D	A4260 Banbury Road (S)	B4027 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4260 Banbury Road (S)	A4260 Banbury Road (N)	287	62	349	0	0	0%	0	349	349	641	75	716	0	0	0%	0	716	716
		C → B	A4260 Banbury Road (S)	B4027 (E)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4027 (W)	A4260 Banbury Road (N)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		D → B	B4027 (W)	B4027 (E)	227	46	273	0	0	0%	0	273	273	190	41	232	0	0	0%	0	232	232
		D → C	B4027 (W)	A4260 Banbury Road (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
19	Banbury Road/Upper Campsfield Road	A → B	A4260 Banbury Road (N)	A4095 Bunkers Hill	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	A4260 Banbury Road (N)	A4260 Banbury Road (S)	79	128	207	0	0	0%	0	207	207	30	0	30	0	0	0%	0	30	30
		A → D	A4260 Banbury Road (N)	Upper Campsfield Road	583	0	583	0	0	0%	0	583	583	336	10	346	0	0	0%	0	346	346
		B → C	A4095 Bunkers Hill	A4260 Banbury Road (S)	112	19	131	0	0	0%	0	131	131	142	20	162	0	0	0%	0	162	162
		B → D	A4095 Bunkers Hill	Upper Campsfield Road	425	20	446	18	10	2%	0	455	463	275	30	306	14	8	2%	0	313	320
		B → A	A4095 Bunkers Hill	A4260 Banbury Road (N)	0	0	0	0	0	0%	0

		C → B	A4260 Banbury Road (S)	A4095 Bunkers Hill	101	16	117	0	0	0%	0	117	117	118	16	134	0	0	0%	0	134	134
		D → A	Upper Campsfield Road	A4260 Banbury Road (N)	287	48	336	0	0	0%	0	336	336	527	0	527	0	0	0%	0	527	527
		D → B	Upper Campsfield Road	A4095 Bunkers Hill	284	58	342	56	31	8%	0	373	398	556	19	575	5	3	1%	0	578	580
		D → C	Upper Campsfield Road	A4260 Banbury Road (S)	0	0	0	0	0	0%	0	0	0	5	0	5	0	0	0%	0	5	5
		A → B	A4095 Lince Lane	B4027 Station Road	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	A4095 Lince Lane	A4095 Bunkers Hill	270	28	298	17	9	3%	0	308	316	426	47	472	14	8	2%	0	480	486
20	A4095 Bunkers Hill/Lince Lane	B → C	B4027 Station Road	A4095 Bunkers Hill	103	23	126	0	0	0%	0	126	126	198	19	217	0	0	0%	0	217	217
		B → A	B4027 Station Road	A4095 Lince Lane	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4095 Bunkers Hill	A4095 Lince Lane	285	61	346	7	4	1%	0	350	353	463	55	518	5	3	1%	0	521	523
		C → B	A4095 Bunkers Hill	B4027 Station Road	480	54	535	47	26	5%	0	561	581	151	20	171	0	0	0%	0	171	171
		A → B	A43 (N)	A421 (E)	70	9	79	0	0	0%	0	79	79	113	1	114	0	0	0%	0	114	114
		A → C	A43 (N)	A43 (S)	1571	310	1881	267	148	7%	1	2031	2150	1207	223	1430	185	104	7%	1	1535	1616
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0%	0	3	3	12	0	12	11	6	34%	0	18	23
		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)	293	44	337	202	113	25%	0	450	539	284	3	287	63	36	11%	0	323	350
		B → D	A421 (E)	B4031 (W)	60	36	96	0	0	0%	0	96	96	112	1	113	0	0	0%	0	113	113
		B → A	A421 (E)	A43 (N)	111	2	113	41	23	17%	0	136	154	241	11	252	29	16	6%	0	268	281
21	Barley Mow Rbt	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)	63	15	78	0	0	0%	0	78	78	112	3	115	0	0	0%	0	115	115
		C → A	A43 (S)	A43 (N)	910	165	1075	187	104	9%	1	1180	1264	1420	246	1666	134	75	4%	1	1742	1802
		C → B	A43 (S)	A421 (E)	283	17	300	142	79	21%	0	379	442	310	19	329	101	57	15%	0	386	430
		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)	14	0	14	20	11	44%	0	25	34	9	0	9	0	0	0%	0	9	9
		D → B	B4031 (W)	A421 (E)	69	2	71	0	0	0%	0	71	71	102	0	102	0	0	0%	0	102	102
		D → C	B4031 (W)	A43 (S)	158	0	158	0	0	0%	0	158	158	124	24	148	0	0	0%	0	148	148
		D → D	B4031 (W)	A43 (S)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → B	A43 (N)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		A → C	A43 (N)	A43 (S)	1617	321	1938	268	149	7%	1	2088	2208	1327	224	1551	195	110	7%	1	1662	1748
		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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	A43/Brackley Road Rbt	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)	1028	169	1197	244	136	10%	1	1334	1443	1656	262	1918	162	91	5%	1	2010	2082
		C → B	A43 (S)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → A	Charlton Road	A43 (N)	9	0	9	0	0	0%	0	9	9	5	0	5	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	6	6	5	0	5	0	0	0%	0	5	5
		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)	250	27	277	0	0	0%	0	277	277	297	4	301	0	0	0%	0	301	301
		A → D	Oxford Road	A422 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → A	Oxford Road	Oxford Road	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)	1348	285	1633	268	149	8%	0	1782	1901	960	221	1180	197	111	9%	0	1291	1377
		B → D	Brackley Bypass A43 (E)	A422 (W)	236	47	283	56	31	10%	0	314	338	144	23	166	7	4	2%	0	170	173
		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
23	A43/Brackley Bypass Rbt	B → B	Brackley Bypass A43 (E)	Brackley Bypass A43 (E)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A43 (S)	A422 (W)	39	2	41	39	22	34%	0	63	80	98	9	107	28	16	13%	0	123	135
		C → A	A43 (S)	Oxford Road	168	5	173	0	0	0%	0	173	173	267	13	281	0	0	0%	0	281	281
		C → B	A43 (S)	Brackley Bypass A43 (E)	820	166	986	215	120	11%	0	1105	1201	1282	279	1561	166	93	6%	0	1655	1727
		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	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)	162	35	198	91	50	20%	0	248	288	282	40	322	48	27	8%	0	349	370
		D → C	A422 (W)	A43 (S)	20	10	29	0	0	0%	0	29	29	75	1	76	0	0	0%	0	76	76
		D → D	A422 (W)	A422 (W)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → B	Unnamed Road (N)	A421 (E)	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	Unnamed Road (N)	A4421 Buckingham Road	663	53	717	24	13	2%	0	730	741	440	56	496	17	9	2%	0	505	513
		A → D	Unnamed Road (N)	A421 (W)	29	2	31	0	0	0%	0	31	31	30	0	30	0	0	0%	0	30	30
		B → C	A421 (E)	A4421 Buckingham Road	291	109	400	63	35	8%	0	435	463	279	52	331	6	3	1%	0	335	338
		B → D	A421 (E)	A421 (W)	353	78	432	244	136	24%	0	567	675	435	4	439	94	53	11%	0	492	533
24	A421/Buckingham Road Rbt	B → A	A421 (E)	Unnamed Road (N)	0	0	0	0	0	0%	0	0	0	1	0	1	0	0	0%	0	1	1
		C → D	A4421 Buckingham Road	A421 (W)	3	0	3	0	0	0%	0	3	3	5	0	5	0	0	0%	0	5	5
		C → A	A4421 Buckingham Road	Unnamed Road (N)	340	47	387	37	20	5%	0	407	424	627	43	669	1	0	0%	0	670	670
		C → B	A4421 Buckingham Road	A421 (E)	265	42	307	6	3	1%	0	310	313	466	77	542	26	14	3%	0	557	568
		D → A	A421 (W)	Unnamed Road (N)	20	0	20	0	0	0%	0	20	20	32	2	33	0	0	0%	0	33	33
		D → B	A421 (W)	A421 (E)	324	19	343	145	81	19%	0	424	488	422	22	444	110	62	12%	0	506	554
		D → C	A421 (W)	A4421 Buckingham Road	4	0	4	0	0	0%	0	4	4	6	0	6	0	0	0%	0	6	6

Bicester Transport Model Junction Actual Turning Movements (2042 OxSRFI DS4A)

Junction Reference	Junction Description	Turn Reference	From Arm	To Arm	A_node	B_node	C_node	Concatenate	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 Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
4	HPLR/B430 T-Junction	A → B	HPLR	B430 (N)	97209	97205	97206	97209_97205_97206	235	1	236	0	0	0	0	0%	0	236	236	248	2	250	0	0	0	0	0%	0	250	250
		A → C	HPLR	B430 (S)	97209	97205	97207	97209_97205_97207	515	14	530	90	0	90	50	9%	0	580	620	401	4	405	80	0	80	45	10%	0	450	485
		B → C	B430 (N)	B430 (S)	97206	97205	97207	97206_97205_97207	554	72	627	81	0	81	45	7%	0	672	707	698	16	715	22	0	22	12	2%	0	727	736
		B → A	B430 (N)	HPLR	97206	97205	97209	97206_97205_97209	273	27	301	0	0	0	0	0%	0	301	301	179	0	179	0	0	0	0	0%	0	179	179
		C → A	B430 (S)	HPLR	97207	97205	97209	97207_97205_97209	558	78	636	18	0	19	10	2%	0	647	655	403	65	467	19	0	19	11	2%	0	478	487
		C → B	B430 (S)	B430 (N)	97207	97205	97206	97207_97205_97206	523	12	536	74	0	74	41	7%	0	577	609	649	12	661	59	0	59	33	5%	0	694	719
5	B430/MSRR T-Junction	A → B	B430 (N)	MSRR	97205	97207	97208	97205_97207_97208	826	62	888	107	0	107	60	6%	0	948	995	934	18	951	57	0	57	32	3%	0	983	1009
		A → C	B430 (N)	B430 (S)	97205	97207	40996	97205_97207_40996	242	27	269	63	0	63	35	12%	0	304	332	167	3	169	44	0	44	25	13%	0	194	213
		B → C	MSRR	B430 (S)	97208	97207	40996	97208_97207_40996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → A	MSRR	B430 (N)	97208	97207	97205	97208_97207_97205	919	87	1006	90	0	90	50	5%	0	1056	1096	901	77	978	65	0	66	37	4%	0	1015	1044
		C → A	B430 (S)	B430 (N)	40996	97207	97205	40996_97207_97205	162	4	166	2	0	2	1	1%	0	167	168	150	0	150	12	0	12	7	4%	0	157	162
		C → B	B430 (S)	MSRR	40996	97207	97208	40996_97207_97208	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	MSRR/B4030 Rbt	A → B	MSRR	Middleton Road	97208	40215	90030	97208_40215_90030	76	0	76	0	0	0	0	0%	0	76	76	68	0	68	0	0	0	0	0%	0	68	68
		A → C	MSRR	B4030 (E)	97208	40215	95005	97208_40215_95005	747	62	809	107	0	107	59	7%	0	869	916	775	18	793	57	0	57	32	4%	0	825	850
		A → D	MSRR	B4030 (W)	97208	40215	96030	97208_40215_96030	3	0	3	0	0	0	0	5%	0	3	3	91	0	91	0	0	0	0	0%	0	91	91
		B → C	Middleton Road	B4030 (E)	90030	40215	95005	90030_40215_95005	5	0	5	0	0	0	0	0%	0	5	5	11	4	14	0	0	0	0	0%	0	14	14
		B → D	Middleton Road	B4030 (W)	90030	40215	96030	90030_40215_96030	91	24	114	0	0	0	0	0%	0	114	114	77	5	82	0	0	0	0	0%	0	82	82
		B → A	Middleton Road	MSRR	90030	40215	97208	90030_40215_97208	62	0	62	0	0	0	0	0%	0	62	62	50	0	50	0	0	0	0	0%	0	50	50
		C → D	B4030 (E)	B4030 (W)	95005	40215	96030	95005_40215_96030	117	32	149	13	0	14	8	5%	4	161	171	211	18	229	4	0	4	2	1%	4	235	240
		C → A	B4030 (E)	MSRR	95005	40215	97208	95005_40215_97208	825	87	912	90	0	90	50	5%	0	962	1002	849	77	926	65	0	65	37	4%	0	962	991
		C → B	B4030 (E)	Middleton Road	95005	40215	90030	95005_40215_90030	3	0	3	0	0	0	0	0%	0	3	3	5	0	6	0	0	0	0	0%	0	6	6
		D → A	B4030 (W)	MSRR	96030	40215	97208	96030_40215_97208	33	0	33	0	0	0	0	0%	0	33	33	2	0	2	0	0	0	0	6%	0	3	3
		D → B	B4030 (W)	Middleton Road	96030	40215	90030	96030_40215_90030	32	3	36	0	0	0	0	0%	0	36	36	67	7	74	0	0	0	0	0%	0	74	74
		D → C	B4030 (W)	B4030 (E)	96030	40215	95005	96030_40215_95005	175	35	210	5	0	5	3	1%	4	217	223	150	12	162	25	0	25	14	8%	4	179	194
7	M40 J9	A → B	M40 (N)	A41 (E)	2		3	2__3	540	1	541	10	50	60	31	5%	0	571	601	178	0	178	0	4	4	2	1%	0	180	182
		A → C	M40 (N)	M40 (S)	2		5	2__5	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)	2		7	2__7	1229	247	1476	856	29	885	491	25%	0	1967	2361	1843	410	2253	538	29	567	317	12%	0	2570	2820
		A → A	M40 (N)	M40 (N)	2		1	2__1	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	A41 (E)	M40 (S)	4		5	4__5	251	38	289	52	0	52	29	9%	0	318	341	604	26	630	6	0	6	4	1%	0	634	637
		B → D	A41 (E)	A34 (W)	4		7	4__7	605	188	793	114	0	114	63	7%	0	856	906	348	59	407	66	0	66	37	8%	0	444	473
		B → A	A41 (E)	M40 (N)	4		1	4__1	34	0	34	0	55	55	27	45%	0	61	88	277	0	277	0	3	3	1	1%	0	279	280
		B → B	A41 (E)	A41 (E)	4		3	4__3	0	0	0	0	0	0	0	100%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	M40 (S)	A34 (W)	6		7	6__7	238	38	276	54	0	54	30	10%	0	306	329	611	133	745	28	0	28	16	2%	0	761	773
		C → A	M40 (S)	M40 (N)	6		1	6__1	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)	6		3	6__3	450	45	494	17	0	17	9	2%	0	504	511	250	24	274	31	0	31	18	6%	0	291	305
		C → C	M40 (S)	M40 (S)	6		5	6__5	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	A34 (W)	M40 (N)	8		1	8__1	1510	316	1826	550	32	583	323	15%	0	2149	2409	1992	395	2387	652	32	684	383	14%	0	2769	3070
		D → B	A34 (W)	A41 (E)	8		3	8__3	1021	115	1136	123	0	123	69	6%	0	1204	1259	575	83	658	20	0	20	11	2%	0	669	677
		D → C	A34 (W)	M40 (S)	8		5	8__5	507	97	603	59	0	59	33	5%	0	636	662	80	60	140	43	0	43	24	15%	0	164	183
		D → D	A34 (W)	A34 (W)	8		7	8__7	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	B430/B4030 Middleton Stoney Crossroads	A → B	B430 Ardley Road	B4030 Bicester Road	1		2	1__2	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	B430 Ardley Road	B430 Oxford Road	1		3	1__3	224	27	252	64	0	64	36	12%	0	288	316	141	0	141	45	0	45	25	15%	0	166	185
		A → D	B430 Ardley Road	B4030 Heyford Road	1		4	1__4	16	0	16	0	0	0	0	0%	0	16	16	26	3	29	0	0	0	0	0%	0	29	29
		B → C	B4030 Bicester Road	B430 Oxford Road	2		3	2__3	108	24	132	5	0	5	3	2%	0	134	137	156	6	163	0	0	0	0	0%	0	163	163
		B → D	B4030 Bicester Road	B4030 Heyford Road	2		4	2__4	98	26	124	13	0	13	7	5%	0	131	137	220	20	239	3	0	3	2	1%	0	241	242
		B → A	B4030 Bicester Road	B430 Ardley Road	2		1	2__1	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	B430 Oxford Road	B4030 Heyford Road	3		4	3__4	61	11	72	0	0	0	0	0%	0	72	72	17	0	17	4	0	4	2	11%	0	19	21
		C → A	B430 Oxford Road	B430 Ardley Road	3		1	3__1	134	0	134	2	0	2	1	1%	0	135	136	144	0	144	14	0	14	8	5%	0	152	158
		C → B	B430 Oxford Road	B4030 Bicester Road	3		2	3__2	20	2	22	0	0	0	0	0%	0	22	22	46	0	46	1	0	1	1	1%	0	46	47
		D → A	B4030 Heyford Road	B430 Ardley Road	4		1	4__1	28	4	32	0	0	0	0	0%	0	32	32	15	0	15	0	0	0	0	0%	0	15	15
		D → B	B4030 Heyford Road	B4030 Bicester Road	4		2	4__2	186	38	224	3	0	3	1	1%	0	225	227	171	18	188	24	0	24	13	7%	0	202	212
		D → C	B4030 Heyford Road	B430 Oxford Road	4		3	4__3	262	9	271	2	1	2	1	0%	0	272	273	113	5	118	0	0	1	0	0%	0	118	119
9	Upper Heyford/Chillgrove Drive/Camp Road Junction	A → B	Chillgrove Drive	Camp Road (E)	1		2	1__2	280	14	294	48	0	48	27	8%	0	321	343	433	5	438	30	0	31	17	4%	0	456	469
		A → C	Chillgrove Drive	Camp Road (S)	1		3	1__3	84	3	87	0	0	0	0	0%	0	87	87	76	0	76	0	0	0	0	0%	0	76	76
		A → D	Chillgrove Drive	Camp Road (W)	1		4	1__4	10	0	10	0	0	0	0	0%	0	10	10	7	0	7	0	0	0	0	0%	0	7	7
		B → C	Camp Road (E)	Camp Road (S)	2		3	2__3	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	Camp Road (E)	Camp Road (W)	2		4	2__4	358	53	411	16	0	16	9	2%	0	419	427	320	30	351	5	0	5	3	1%	0	354	356
		B → A	Camp Road (E)	Chillgrove Drive	2		1	2__1	473	54	527	3	0	3	2	0%	0	529	530	257	39	297	16	0	16	9	3%	0	306	313
		C → D	Camp Road (S)	Camp Road (W)	3		4	3__4	18	0	18	0	0	0	0	0%	0	18	18	34	0	34	0	0	0	0	0%	0	34	34
		C → A	Camp Road (S)	Chillgrove Drive	3		1	3__1	73	2	75	0	0	0	0	0%	0	75	75	14	2	16	0	0	0	0	0%	0	16	16
		C → B	Camp Road (S)	Camp Road (E)	3		2	3__2	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	Camp Road (W)	Chillgrove Drive	4		1	4__1	41	0	41	0	0	0	0	0%	0	41	41	7	0	7	0	0	0	0	2%	0	7	7
		D → B	Camp Road (W)	Camp Road (E)	4		2	4__2	472	1	473	42	0	42	23	5%	0	496	515	216	1	217	50	0	50	28	11%	0	245	267
		D → C	Camp Road (W)	Camp Road (S)	4		3	4__3	129	3	133	0	0	0	0	0%	0	133	133	40	4	44	0	0	0	0	0%	0	44	44
10	Middleton Stoney Road/Empire Road	A → B	Empire Road	B4030 (E)	25000	95000	30180	25000_95000_30180	73	0	73	0	0	0	0	0%	0	73	73	176	0	176	0	0	0	0	0%	0	176	176
		A → C	Empire Road	B4030 (W)	25000	95000	25070	25000_95000_25070	15	0	15	0	0	0	0	0%	0	15	15	66	0	66	0	0	0	0	0%	0	66	66
		B → C	B4030 (E)	B4030 (W)	30180	95000	25070	30180_95000_25070	835	118	953	103	1	104	58	6%	4	1015	1065	1008	94	1101	68	1	68	38	3%	4	1144	1178
		B → A	B4030 (E)	Empire Road	30180	95000	25000	30180_95000_25000	159	0	159	0	0	0	0	0%	0	159	159	90	0	90	0	0	0	0	0%	0	91	91
		C → A	B4030 (W)	Empire Road	25070	95000	25000	25070_95000_25000	64	0	64	0	0	0	0	0%	0	64	64	28	0	28	0	0	0	0	0%	0	28	28
		C → B	B4030 (W)	B4030 (E)	25070	95000	30180	25070_95000_30180	994	98	1092	113	0	113	63	5%	4	1159	1213	797	34	830	82	1	82	46	5%	4	881	921
11	B4030 Middleton Stoney Road/Howes Lane Rbt	A → B	Howes Lane	Middleton Stoney Road	30701	30025	22190	30701_30025_22190	173	0	173	0	1	1	0	0%	0	173	173	113	0	113	0	0	0	0	0%	0	113	113
		A → C	Howes Lane	Vendee Drive	30701	30025	22087	30701_30025_22087	427	62	489	40	0	40	22	4%	0	511	529	261	23	284	18	0	18	10	3%	0	294	302
		A → D	Howes Lane	B4030 (W)	30701	30025	30180	30701_30025_30180	154	11	165	11	1	12	6	4%	0	172	177	80	10	91	13	1	14	8	8%	0	98	104
		A → A	Howes Lane	Howes Lane	30701	30025	30701	30701_30025_30701	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Middleton Stoney Road	Vendee Drive	22190	30025	22087	22190_30025_22087	164	50	214	0	0	0	0	0%	0	214	214	106	15	122	2	0	2	1	1%	0	123	124
		B → D	Middleton Stoney Road	B4030 (W)	22190	30025	30180	22190_30025_30180	588	102	691	75	0	75	42	6%	2	734	769	599	81	679	12	0	12	7	1%	2	688	695
		B → A	Middleton Stoney Road	Howes Lane	22190	30025	30701	22190_30025_30701	42	0	42	0	0	0	0	0%	0	42	42	136	0	136	0	1	1	0	0%	0	137	137
		B → B	Middleton Stoney Road	Middleton Stoney Road	22190	30025	22190	22190_30025_22190	1	0	1	0	0	0	0	0%	0	1	1	2	0	2	0	0	0	0	0%	0	2	2
		C → D	Vendee Drive	B4030 (W)	22087	30025	30180	22087_30025_30180	251	5	256	17	0	17	10	4%	2	268	277	418	5	423	42	0	42	23	5%	2	448	469
		C → A	Vendee Drive	Howes Lane	22087	30025	30701	22087_30025_30701	228	18	245	14	0	14	8	3%	0	253	260	585	55	640	14	0	14	8	1%	0	648	654
		C → B	Vendee Drive	Middleton Stoney Road	22087	30025	22190	22087_30025_22190	98	25	123	0	0	0	0	0%	0	123	123	215	37	252	0	0	0	0	0%	0	252	252
		C → C	Vendee Drive	Vendee Drive	22087	30025	22087	22087_30025_22087	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4030 (W)	Howes Lane	30180	30025	30701	30180_30025_30701	60	2	62	33	0	33	19	23%	0	80	95	80	6	86	32	1	32	18	17%	0	104	118
		D → B	B4030 (W)	Middleton Stoney Road	30180	30025	22190	30180_30025_22190	827	96	922	42	0	42	24	2%	2	948	969	714	22	736	21	0	21	12	2%	2	750	761
		D → C	B4030 (W)	Vendee Drive	30180	30025	22087	30180_30025_22087	179	1	180	38	0	38	21	10%	2	203	222	250	6	256	29	0	29	16	6%	2	274	289
		D → D	B4030 (W)	B4030 (W)	30180	30025	30180	30180_30025_30180	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	Middleton Stoney Road/Shakespeare Drive Rbt	A → B	Shakespeare Drive	Middleton Stoney Road (E)	30475	30080	30165	30475_30080_30165	116	20	136	0	0	0	0	0%	0	136	136	83	13	95	0	0	0	0	0%	0	95	95
		A → C	Shakespeare Drive	Whitelands Way	30475	30080	22170	30475_30080_22170	237	24	261	0	0	0	0	0%	4	265	269	190	3	193	6	0	6	3	2%	4	200	207
		A → D	Shakespeare Drive	Middleton Stoney Road (W)	30475	30080	30470	30475_30080_30470	225	77	302	0	0	0	0	0%	0	302	302	143	8	151	0	0	0	0	0%	0	151	151
		B → C	Middleton Stoney Road (E)	Whitelands Way	30165	30080	22170	30165_30080_22170	36	0	36	0	0	0	0	0%	0	36	36	99	0	99	0	0	0	0	0%	0	99	99
		B → D	Middleton Stoney Road (E)	Middleton Stoney Road (W)	30165	30080	30470	30165_30080_30470	414	76	490	72	0	72	40	8%	2	532	567	582	85	667	14	0	14	8	1%	2	677	685
		B → A	Middleton Stoney Road (E)	Shakespeare Drive	30165	30080	30475	30165_30080_30475	31	5	36	0	0	0	0	0%	0	36	36	131	11	142	0	0	0	0	0%	0	142	142
		C → D	Whitelands Way	Middleton Stoney Road (W)	22170	30080	30470	22170_30080_30470	134	0	134	0	0	0	0	0%	0	134	134	126	0	126	0	0	0	0	0%	0	126	126
		C → A	Whitelands Way	Shakespeare Drive	22170	30080	30475	22170_30080_30475	135	1	136	5	0	5	3	2%	4	143	149	149	3	152	0	0	0	0	0%	4	156	160
		C → B	Whitelands Way	Middleton Stoney Road (E)	22170	30080	30165	22170_30080_30165	80	0	80	0	0	0	0	0%	0	80	80	84	0	84	0	0	0	0	0%	0	84	84
		D → A	Middleton Stoney Road (W)	Shakespeare Drive	30470	30080	30475	30470_30080_30475	75	23	98	0	0	0	0	0%	0	99	99	200	18	218	0	0	0	0	0%	0	218	218
		D → B	Middleton Stoney Road (W)	Middleton Stoney Road (E)	30470	30080	30165	30470_30080_30165	824	98	922	42	0	42	24	2%	6	952	976	533	39	572	18	0	18	10	2%	6	588	602
		D → C	Middleton Stoney Road (W)	Whitelands Way	30470	30080	22170	30470_30080_22170	163	0	163	0	0	0	0	0%	0	163	163	138	0	138	0	0	0	0	0%	0	138	138
13	Middleton Stoney Road/Kings End Road/Oxford Road	A → B	King's End	Oxford Road	30460	30030	30469	30460_30030_30469	646	97	744	31	0	31	17	2%	26	787	827	630	51	681	10	0	10	5	1%	26	713	743
		A → C	King's End	Middleton Stoney Road (W)	30460	30030	30165	30460_30030_30165	159	60	218	18	0	18	10	4%	2	230	241	225	61	286	6	0	6	4	1%	2	292	297
		B → C	Oxford Road	Middleton Stoney Road (W)	30469	30030	30165	30469_30030_30165	334	28	362	33	0	33	18	5%	0	380	395	762	48	810	7	0	8	4	1%	0	814	818
		B → A	Oxford Road	King's End	30469	30030	30460	30469_30030_30460	726	70	796	63	0	63	35	4%	22	853	903	907	61	968	12	0	12	7	1%	22	996	1023
		C → A	Middleton Stoney Road (W)	King's End	30165	30030	30460	30165_30030_30460	156	28	183	16	0	16	9	5%	6	199	212	131	1	132	19	0	19	10	7%	6	148	163
		C → B	Middleton Stoney Road (W)	Oxford Road	30165	30030	30469	30165_30030_30469	750	87	836	27	0	27	15	2%	0	852	864	526	19	545	2	0	2	1	0%	0	546	547
14	A41 Oxford Road/Vendee Drive Rbt	A → B	A41 Oxford Road	Charles Shouler Way	2		3	2__3	0	0	0	0	0	0	0	0%	0	0	0	80	0	80	0	0	0	0	0%	0	80	80
		A → C	A41 Oxford Road	A41	2		4	2__4	1298	197	1495	113	52	166	89	6%	0	1584	1660	1112	117	1229	37	3	40	22	2%	0	1251	1268
		A → D	A41 Oxford Road	P&R	2		6	2__6	1	0	1	0	0	0	0	0%	0	1	1	8	0	8	0	0	0	0	0%	0	8	8
		A → E	A41 Oxford Road	Vendee Drive	2		7	2__7	90	0	90	17	0	17	10	10%	0	100	107	387	0	387	46	0	46	26	6%	0	413	433
		A → A	A41 Oxford Road	A41 Oxford Road	2		1	2__1	34	0	35	3	0	3	1	4%	0	36	37	318	0	318	3	0	3	2	0%	0	319	321
		B → C	Charles Shouler Way	A41	3		4	3__4	39	0	39	14	0	14	8	17%	0	47	54	122	0	122	16	0	16	9	7%	0	131	138
		B → D	Charles Shouler Way	P&R	3		6	3__6	6	0	6	0	0	0	0	0%	0	6	6	0	0	0	0	0	0	0	0%	0	0	0
		B → E	Charles Shouler Way	Vendee Drive	3		7	3__7	44	0	44	0	0	0	0	0%	0	44	44	85	0	85	4	0	4	2	3%	0	87	89
		B → A	Charles Shouler Way	A41 Oxford Road	3		1	3__1	165	33	198	6	0	6	3	2%	0	201	204	151	0	151	6	0	6	3	2%	0	154	157
		B →B	Charles Shouler Way	Charles Shouler Way	3		3	3__3	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A41	P&R	5		6	5__6	45	0	45	0	0	0	0	0%	0	45	45	19	0	19	0	0	0	0	0%	0

	C → B	A4260 Banbury Road (S)	A4095 Bunkers Hill	40393	42061	42200	40393_42061_42200	113	16	128	0	0	0	0	0%	0	128	128	121	16	137	0	0	0	0	0%	0	137	137
	D → A	Upper Campsfield Road	A4260 Banbury Road (N)	40010	42061	42057	40010_42061_42057	288	48	336	0	0	0	0	0%	0	336	336	519	0	519	0	0	0	0	0%	0	519	519
	D → B	Upper Campsfield Road	A4095 Bunkers Hill	40010	42061	42200	40010_42061_42200	285	57	342	55	0	55	31	8%	0	373	398	548	19	567	5	0	6	3	1%	0	571	573
	D → C	Upper Campsfield Road	A4260 Banbury Road (S)	40010	42061	40393	40010_42061_40393	0	0	0	0	0	0	0	0%	0	0	0	5	0	5	0	0	0	0	0%	0	5	5
	A → B	A4095 Lince Lane	B4027 Station Road	91216	42065	42067	91216_42065_42067	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
	A → C	A4095 Lince Lane	A4095 Bunkers Hill	91216	42065	91090	91216_42065_91090	251	67	318	18	0	18	10	3%	0	328	336	469	33	502	4	0	4	2	0%	0	504	506
20	B → C	B4027 Station Road	A4095 Bunkers Hill	42067	42065	91090	42067_42065_91090	91	20	112	0	1	1	0	0%	0	112	113	207	20	227	0	1	1	0	0%	0	227	228
	B → A	B4027 Station Road	A4095 Lince Lane	42067	42065	91216	42067_42065_91216	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
	C → A	A4095 Bunkers Hill	A4095 Lince Lane	91090	42065	91216	91090_42065_91216	304	47	351	6	0	6	3	1%	0	354	357	484	55	540	5	0	5	3	1%	0	543	545
	C → B	A4095 Bunkers Hill	B4027 Station Road	91090	42065	42067	91090_42065_42067	458	65	523	45	1	47	26	5%	0	549	570	119	20	139	0	1	1	1	1%	0	140	140
	A → B	A43 (N)	A421 (E)	42025	42010	42008	42025_42010_42008	57	0	57	0	0	0	0	0%	0	57	57	89	1	89	0	0	0	0	0%	0	89	89
	A → C	A43 (N)	A43 (S)	42025	42010	92050	42025_42010_92050	1709	284	1993	243	19	262	145	7%	2	2140	2259	1289	223	1512	184	20	204	113	7%	2	1627	1719
	A → D	A43 (N)	B4031 (W)	42025	42010	42029	42025_42010_42029	3	0	3	0	0	0	0	0%	0	3	3	11	0	11	11	0	11	6	36%	0	17	22
	A → A	A43 (N)	A43 (N)	42025	42010	42025	42025_42010_42025	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)	42008	42010	92050	42008_42010_92050	546	83	629	260	12	272	151	19%	0	780	902	364	34	398	64	12	76	42	10%	0	440	474
	B → D	A421 (E)	B4031 (W)	42008	42010	42029	42008_42010_42029	49	7	56	0	0	0	0	0%	0	56	56	81	1	82	0	0	0	0	0%	0	82	82
	B → A	A421 (E)	A43 (N)	42008	42010	42025	42008_42010_42025	37	0	37	0	0	0	0	0%	0	37	37	126	0	126	29	0	29	16	12%	0	142	155
21	B → B	A421 (E)	A421 (E)	42008	42010	42008	42008_42010_42008	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
Barley Mow Rbt	C → D	A43 (S)	B4031 (W)	92050	42010	42029	92050_42010_42029	76	16	93	0	0	0	0	0%	0	93	93	205	4	209	0	0	0	0	0%	0	209	209
	C → A	A43 (S)	A43 (N)	92050	42010	42025	92050_42010_42025	985	179	1165	203	19	222	122	9%	2	1289	1390	1740	277	2017	151	16	168	93	4%	2	2112	2188
	C → B	A43 (S)	A421 (E)	92050	42010	42008	92050_42010_42008	280	19	299	155	11	166	92	23%	0	391	465	483	22	506	114	10	123	69	12%	0	575	629
	C → C	A43 (S)	A43 (S)	92050	42010	92050	92050_42010_92050	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)	42029	42010	42025	42029_42010_42025	14	0	14	20	0	20	11	45%	0	25	34	4	0	4	0	0	0	0	0%	0	4	4
	D → B	B4031 (W)	A421 (E)	42029	42010	42008	42029_42010_42008	67	2	69	0	0	0	0	0%	0	69	69	69	6	75	0	0	0	0	0%	0	75	75
	D → C	B4031 (W)	A43 (S)	42029	42010	92050	42029_42010_92050	207	0	207	0	0	0	0	0%	0	207	207	136	24	160	0	0	0	0	0%	0	160	160
	D → D	B4031 (W)	A43 (S)	42029	42010	42029	42029_42010_42029	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
	A → B	A43 (N)	Broad Lane	97602	42025	-	97602_42025_-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	A → C	A43 (N)	A43 (S)	97602	42025	42010	97602_42025_42010	1762	302	2065	260	20	280	155	7%	2	2221	2349	1389	223	1612	195	20	215	120	7%	2	1734	1831
	A → D	A43 (N)	Charlton Road	97602	42025	42027	97602_42025_42027	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)	-	42025	42010	-_42025_42010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	B → D	Broad Lane	Charlton Road	-	42025	42027	-_42025_42027	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	B → A	Broad Lane	A43 (N)	-	42025	97602	-_42025_97602	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	C → D	A43 (S)	Charlton Road	42010	42025	42027	42010_42025_42027	2	0	2	0	0	0	0	0%	0	2	2	11	0	11	0	0	0	0	0%	0	11	11
A43/Brackley Road Rbt	C → A	A43 (S)	A43 (N)	42010	42025	97602	42010_42025_97602	1028	178	1206	222	19	240	133	10%	2	1341	1450	1886	279	2165	178	16	195	108	5%	2	2276	2364
	C → B	A43 (S)	Broad Lane	42010	42025	-	42010_42025_-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	D → A	Charlton Road	A43 (N)	42027	42025	97602	42027_42025_97602	9	0	9	0	0	0	0	0%	0	9	9	5	0	5	0	0	0	0	0%	0	5	5
	D → B	Charlton Road	Broad Lane	42027	42025	-	42027_42025_-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	D → C	Charlton Road	A43 (S)	42027	42025	42010	42027_42025_42010	5	0	5	0	0	0	0	0%	0	5	5	0	0	0	0	0	0	0	0%	0	0	0
	A → B	Oxford Road	Brackley Bypass A43 (E)	1		2	1__2	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)	1		3	1__3	367	27	394	0	2	2	1	0%	0	396	397	320	4	324	0	2	2	1	0%	0	326	327
	A → D	Oxford Road	A422 (W)	1		4	1__4	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
	A → A	Oxford Road	Oxford Road	1		1	1__1	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)	2		3	2__3	1423	285	1709	268	18	286	158	8%	0	1867	1995	961	221	1182	197	17	214	119	9%	0	1301	1396
	B → D	Brackley Bypass A43 (E)	A422 (W)	2		4	2__4	255	47	302	97	0	97	54	15%	0	355	398	144	23	166	7	0	7	4	2%	0	170	173
	B → A	Brackley Bypass A43 (E)	Oxford Road	2		1	2__1	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
23	B → B	Brackley Bypass A43 (E)	Brackley Bypass A43 (E)	2		2	2__2	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
A43/Brackley Bypass Rbt	C → D	A43 (S)	A422 (W)	3		4	3__4	13	0	13	0	0	0	0	1%	0	13	13	61	0	61	27	0	27	15	20%	0	77	89
	C → A	A43 (S)	Oxford Road	3		1	3__1	166	5	172	0	2	2	1	1%	0	173	174	288	13	301	0	2	2	1	0%	0	302	303
	C → B	A43 (S)	Brackley Bypass A43 (E)	3		2	3__2	852	175	1027	225	16	241	133	11%	0	1161	1269	1393	271	1665	159	15	174	97	6%	0	1761	1839
	C → C	A43 (S)	A43 (S)	3		3	3__3	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
	D → A	A422 (W)	Oxford Road	4		1	4__1	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)	4		2	4__2	163	35	198	91	0	91	50	20%	0	248	289	284	40	324	48	0	48	27	8%	0	352	373
	D → C	A422 (W)	A43 (S)	4		3	4__3	17	0	17	0	0	0	0	1%	0	17	18	115	1	116	0	0	0	0	0%	0	116	116
	D → D	A422 (W)	A422 (W)	4		4	4__4	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
	A → B	Unnamed Road (N)	A421 (E)	96300	41055	42012	96300_41055_42012	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
	A → C	Unnamed Road (N)	A4421 Buckingham Road	96300	41055	42013	96300_41055_42013	663	53	716	24	0	24	13	2%	0	730	740	430	56	486	17	0	17	9	2%	0	495	503
	A → D	Unnamed Road (N)	A421 (W)	96300	41055	42009	96300_41055_42009	24	2	25	0	0	0	0	0%	0	25	25	31	0	31	0	0	0	0	0%	0	31	31
	B → C	A421 (E)	A4421 Buckingham Road	42012	41055	42013	42012_41055_42013	284	106	390	63	0	63	35	8%	0	425	453	243	21	264	6	0	6	3	1%	0	267	270
	B → D	A421 (E)	A421 (W)	42012	41055	42009	42012_41055_42009	479	89	568	260	12	272	151	21%	0	719	840	437	36	472	94	12	106	59	11%	0	531	579
24	B → A	A421 (E)	Unnamed Road (N)	42012	41055	96300	42012_41055_96300	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
A421/Buckingham Road Rbt	C → D	A4421 Buckingham Road	A421 (W)	42013	41055	42009	42013_41055_42009	2	0	2	0	0	0	0	0%	0	2	2	4	0	4	0	0	0	0	0%	0	4	4
	C → A	A4421 Buckingham Road	Unnamed Road (N)	42013	41055	96300	42013_41055_96300	325	47	372	37	0	37	20	5%	0	392	409	623	43	667	1	0	1	0	0%	0	667	667
	C → B	A4421 Buckingham Road	A421 (E)	42013	41055	42012	42013_41055_42012	274	41	316	6	0	6	3	1%	0	319	322	442	75	517	26	0	26	15	3%	0	532	544
	D → A	A421 (W)	Unnamed Road (N)	42009	41055	96300	42009_41055_96300	22	0	22	0	0	0	0	0%	0	22	22	33	2	35	0	0	0	0	0%	0	35	35
	D → B	A421 (W)	A421 (E)	42009	41055	42012	42009_41055_42012	317	20	337	153	11	163	90	21%	0	427	501	536	26	562	117	10	127	71	11%	0	633	689
	D → C	A421 (W)	A4421 Buckingham Road	42009	41055	42013	42009_41055_42013	4	0	4	0	0	0	0	0%	0	4	4	6	0	6	0	0	0	0	0%	0	6	6

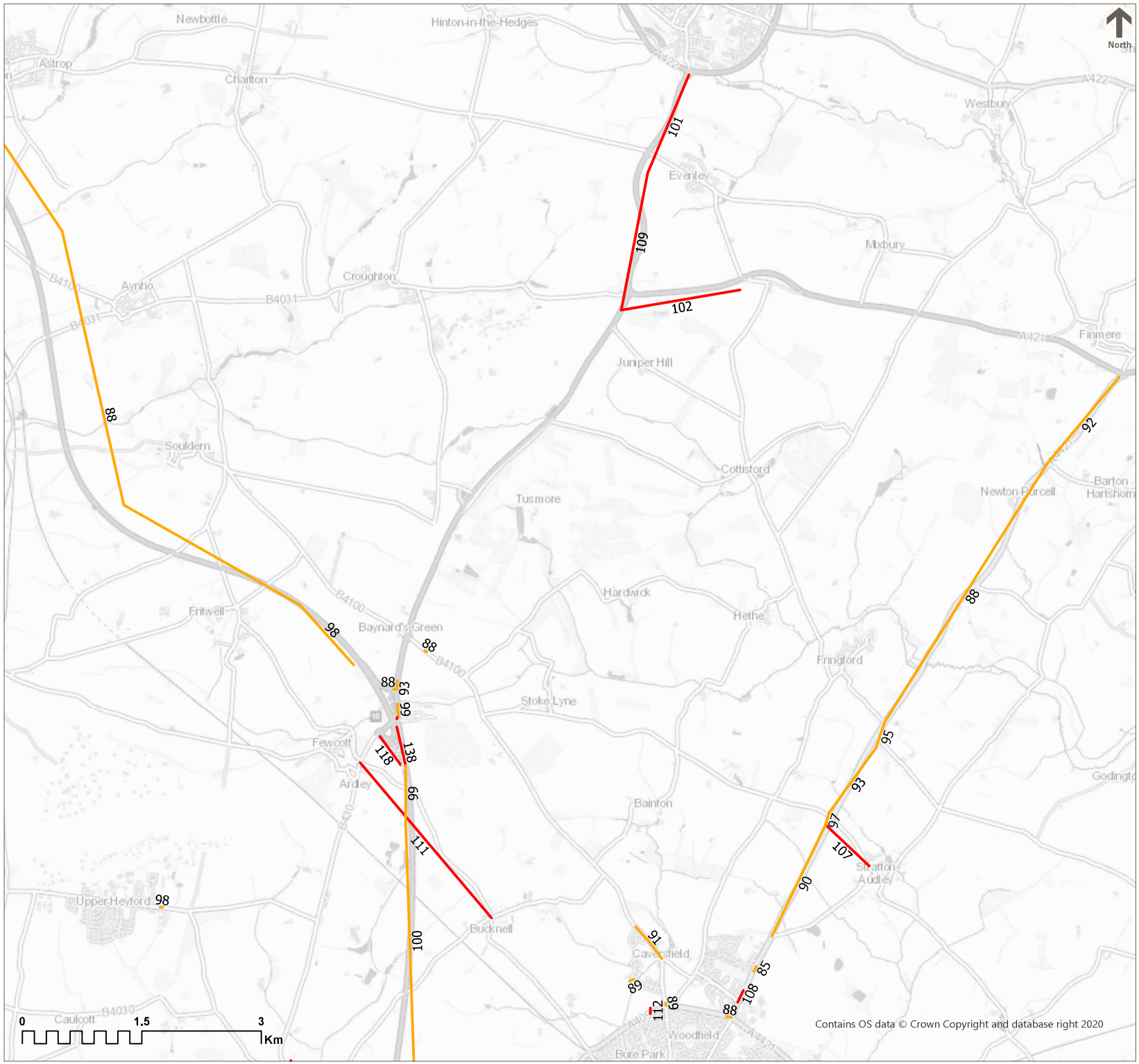
Bicester Transport Model Junction Actual Turning Movements (2042 OxSRFI DS4AwTP)

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 Total (Veh)	HGV% of Total (Veh)	Bus (Veh)	Total Veh	Total PCUs
4	HPLR/B430 T-Junction	A → B	HPLR	B430 (N)	209	1	210	0	0	0	0	0%	0	210	210	238	2	241	0	0	0	0	0%	0	241	241
		A → C	HPLR	B430 (S)	517	15	532	91	0	91	50	9%	0	582	622	412	5	417	80	0	80	45	10%	0	462	497
		B → C	B430 (N)	B430 (S)	566	76	642	88	0	88	49	7%	0	690	729	616	17	632	22	0	22	12	2%	0	645	654
		B → A	B430 (N)	HPLR	272	27	299	0	0	0	0	0%	0	299	299	159	0	159	0	0	0	0	0%	0	159	159
		C → A	B430 (S)	HPLR	561	79	639	18	0	19	10	2%	0	650	658	408	65	472	19	0	19	11	2%	0	483	492
		C → B	B430 (S)	B430 (N)	449	12	462	74	0	74	41	8%	0	503	535	629	14	643	59	0	59	33	5%	0	677	702
5	B430/MSRR T-Junction	A → B	B430 (N)	MSRR	821	63	883	115	0	115	64	7%	0	947	998	864	18	882	57	0	57	32	4%	0	914	939
		A → C	B430 (N)	B430 (S)	261	30	291	63	0	63	35	11%	0	326	354	165	3	168	44	0	44	25	13%	0	193	212
		B → C	MSRR	B430 (S)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		B → A	MSRR	B430 (N)	855	87	942	90	0	90	50	5%	0	992	1033	888	80	968	65	0	66	37	4%	0	1005	1034
		C → A	B430 (S)	B430 (N)	155	4	159	2	0	2	1	1%	0	160	161	148	0	148	12	0	12	7	4%	0	155	160
		C → B	B430 (S)	MSRR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	MSRR/B4030 Rbt	A → B	MSRR		76	0	76	0	0	0	0	0%	0	76	76	67	0	67	0	0	0	0	0%	0	67	67
		A → C	MSRR	B4030 (E)	741	63	804	114	0	114	64	7%	0	867	918	728	18	747	57	0	57	32	4%	0	779	804
		A → D	MSRR	B4030 (W)	3	0	3	0	0	0	0	5%	0	3	3	69	0	69	0	0	0	0	0%	0	69	69
		B → C		B4030 (E)	5	0	5	0	0	0	0	0%	0	5	5	11	4	15	0	0	0	0	0%	0	15	15
		B → D		B4030 (W)	90	21	111	0	0	0	0	0%	0	111	111	77	5	82	0	0	0	0	0%	0	82	82
		B → A		MSRR	63	0	63	0	0	0	0	0%	0	63	63	48	0	48	0	0	0	0	0%	0	48	48
		C → D	B4030 (E)	B4030 (W)	119	32	151	13	0	14	8	5%	4	163	173	209	18	227	4	0	4	2	1%	4	233	239
		C → A	B4030 (E)	MSRR	760	87	846	90	0	90	50	6%	0	897	937	839	79	918	65	0	65	37	4%	0	955	983
		C → B	B4030 (E)		3	0	3	0	0	0	0	0%	0	3	3	5	0	6	0	0	0	0	0%	0	6	6
		D → A	B4030 (W)	MSRR	33	0	33	0	0	0	0	0%	0	33	33	2	0	2	0	0	0	0	6%	0	3	3
		D → B	B4030 (W)		32	3	36	0	0	0	0	0%	0	36	36	67	0	68	0	0	0	0	0%	0	68	68
		D → C	B4030 (W)	B4030 (E)	175	35	210	5	0	5	3	1%	4	217	223	150	19	169	25	0	25	14	7%	4	187	201
7	M40 J9	A → B	M40 (N)	A41 (E)	541	1	542	4	50	54	27	5%	0	569	596	177	0	177	0	4	4	2	1%	0	179	182
		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)	1218	248	1466	858	29	887	492	25%	0	1958	2353	1844	410	2254	537	29	566	317	12%	0	2571	2820
		A → A	M40 (N)	M40 (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	A41 (E)	M40 (S)	252	38	289	52	0	52	29	9%	0	319	342	617	26	643	6	0	6	4	1%	0	647	650
		B → D	A41 (E)	A34 (W)	605	188	793	114	0	114	63	7%	0	856	906	345	59	404	59	0	59	33	8%	0	437	463
		B → A	A41 (E)	M40 (N)	34	0	34	0	55	55	27	45%	0	61	88	276	0	276	0	3	3	1	0%	0	278	279
		B → B	A41 (E)	A41 (E)	0	0	0	0	0	0	0	100%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	M40 (S)	A34 (W)	238	38	276	54	0	54	30	10%	0	306	329	611	133	744	28	0	28	16	2%	0	760	772
		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)	450	45	494	17	0	17	9	2%	0	504	511	252	24	275	31	0	31	18	6%	0	293	307
		C → C	M40 (S)	M40 (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	A34 (W)	M40 (N)	1512	316	1828	551	32	583	323	15%	0	2151	2411	1994	395	2389	652	32	684	383	14%	0	2771	3073
		D → B	A34 (W)	A41 (E)	1026	115	1141	123	0	123	69	6%	0	1209	1264	579	83	661	20	0	20	11	2%	0	672	681
		D → C	A34 (W)	M40 (S)	502	97	599	59	0	59	33	5%	0	631	658	66	60	126	43	0	43	24	16%	0	151	169
		D → D	A34 (W)	A34 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
8	B430/B4030 Middleton Stoney Crossroads	A → B	B430 Ardley Road	B4030 Bicester Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	B430 Ardley Road	B430 Oxford Road	243	31	274	65	0	65	36	12%	0	310	338	142	0	142	45	0	45	25	15%	0	168	187
		A → D	B430 Ardley Road	B4030 Heyford Road	16	0	16	0	0	0	0	0%	0	16	16	23	3	26	0	0	0	0	0%	0	26	26
		B → C	B4030 Bicester Road	B430 Oxford Road	110	20	130	5	0	5	3	2%	0	133	135	136	6	142	0	0	0	0	0%	0	142	142
		B → D	B4030 Bicester Road	B4030 Heyford Road	98	26	125	13	0	13	7	5%	0	132	138	216	19	235	3	0	3	2	1%	0	237	238
		B → A	B4030 Bicester Road	B430 Ardley 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	B430 Oxford Road	B4030 Heyford Road	59	11	70	0	0	0	0	0%	0	70	70	16	0	16	4	0	4	2	12%	0	18	20
		C → A	B430 Oxford Road	B430 Ardley Road	129	0	129	2	0	2	1	1%	0	131	132	142	0	142	14	0	14	8	5%	0	151	157
		C → B	B430 Oxford Road	B4030 Bicester Road	20	2	22	0	0	0	0	0%	0	22	22	46	0	46	1	0	1	1	1%	0	46	47
		D → A	B4030 Heyford Road	B430 Ardley Road	25	4	29	0	0	0	0	0%	0	29	29	14	0	14	0	0	0	0	0%	0	14	14
		D → B	B4030 Heyford Road	B4030 Bicester Road	187	38	225	3	0	3	1	1%	0	226	227	172	18	190	24	0	24	14	7%	0	203	214
		D → C	B4030 Heyford Road	B430 Oxford Road	264	9	273	1	1	2	1	0%	0	274	275	102	5	107	0	0	1	0	0%	0	107	108
9	Upper Heyford/Chillgrove Drive/Camp Road Junction	A → B	Chillgrove Drive	Camp Road (E)	264	14	278	48	0	48	27	9%	0	305	326	439	6	444	30	0	31	17	4%	0	461	475
		A → C	Chillgrove Drive	Camp Road (S)	84	3	87	0	0	0	0	0%	0	87	87	65	0	65	0	0	0	0	0%	0	65	65
		A → D	Chillgrove Drive	Camp Road (W)	10	0	10	0	0	0	0	0%	0	10	10	8	0	8	0	0	0	0	0%	0	8	8
		B → C	Camp Road (E)	Camp Road (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	Camp Road (E)	Camp Road (W)	356	53	409	16	0	16	9	2%	0	418	425	313	30	343	5	0	5	3	1%	0	346	349
		B → A	Camp Road (E)	Chillgrove Drive	475	55	530	3	0	3	2	0%	0	531	533	250	39	289	16	0	16	9	3%	0	298	305
		C → D	Camp Road (S)	Camp Road (W)	18	0	18	0	0	0	0	0%	0	18	18	29	0	29	0	0	0	0	0%	0	29	29
		C → A	Camp Road (S)	Chillgrove Drive	71	2	73	0	0	0	0	0%	0	73	73	14	2	16	0	0	0	0	0%	0	16	16
		C → B	Camp Road (S)	Camp Road (E)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	Camp Road (W)	Chillgrove Drive	41	0	41	0	0	0	0	0%	0	41	41	7	0	7	0	0	0	0	2%	0	7	7
		D → B	Camp Road (W)	Camp Road (E)	464	1	465	43	0	43	24	5%	0	489	507	212	1	213	50	0	50	28	12%	0	241	263
		D → C	Camp Road (W)	Camp Road (S)	130	3	133	0	0	0	0	0%	0	133	133	40	3	44	0	0	0	0	0%	0	44	44
10	Middleton Stoney Road/Empire Road	A → B	Empire Road	B4030 (E)	73	0	73	0	0	0	0	0%	0	73	73	176	0	176	0	0	0	0	0%	0	176	176
		A → C	Empire Road	B4030 (W)	14	0	14	0	0	0	0	0%	0	14	14	65	0	65	0	0	0	0	0%	0	65	65
		B → C	B4030 (E)	B4030 (W)	779	119	898	103	1	104	58	6%	4	960	1010	1000	96	1096	68	1	69	38	3%	4	1139	1173
		B → A	B4030 (E)	Empire Road	159	0	159	0	0	0	0	0%	0	159	159	91	0	91	0	0	0	0	0%	0	91	91
		C → A	B4030 (W)	Empire Road	65	0	65	0	0	0	0	0%	0	65	65	28	0	28	0	0	0	0	0%	0	28	28
		C → B	B4030 (W)	B4030 (E)	989	98	1087	121	0	121	67	6%	4	1158	1216	769	41	810	81	1	82	46	5%	4	861	900
11	B4030 Middleton Stoney Road/Howes Lane Rbt	A → B	Howes Lane	Middleton Stoney Road	176	0	176	0	1	1	0	0%	0	176	176	112	0	112	0	0	0	0	0%	0	112	112
		A → C	Howes Lane	Vendee Drive	427	62	489	40	0	40	22	4%	0	511	529	260	23	283	18	0	18	10	3%	0	293	301
		A → D	Howes Lane	B4030 (W)	146	11	157	11	1	12	6	4%	0	164	169	80	10	90	13	1	14	8	8%	0	98	104
		A → A	Howes Lane	Howes Lane	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → C	Middleton Stoney Road	Vendee Drive	164	50	214	0	0	0	0	0%	0	214	214	107	15	122	2	0	2	1	1%	0	123	124
		B → D	Middleton Stoney Road	B4030 (W)	556	103	659	75	0	75	42	6%	2	702	737	590	83	673	12	0	12	7	1%	2	682	689
		B → A	Middleton Stoney Road	Howes Lane	42	0	42	0	0	0	0	0%	0	42	42	136	0	136	0	1	1	0	0%	0	137	137
		B → B	Middleton Stoney Road	Middleton Stoney Road	1	0	1	0	0	0	0	0%	0	1	1	2	0	2	0	0	0	0	0%	0	2	2
		C → D	Vendee Drive	B4030 (W)	237	5	242	17	0	17	10	4%	2	253	263	419	6	424	42	0	42	23	5%	2	450	470
		C → A	Vendee Drive	Howes Lane	221	18	239	14	0	14	8	3%	0	247	253	578	55	633	14	0	14	8	1%	0	641	647
		C → B	Vendee Drive	Middleton Stoney Road	98	25	123	0	0	0	0	0%	0	123	123	219	37	256	0	0	0	0	0%	0	256	256
		C → C	Vendee Drive	Vendee Drive	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4030 (W)	Howes Lane	60	2	62	33	0	33	19	23%	0	81	95	74	13	87	32	1	32	18	17%	0	105	120
		D → B	B4030 (W)	Middleton Stoney Road	822	96	918	42	0	42	24	3%	2	944	964	664	22	686	21	0	21	12	2%	2	700	711
		D → C	B4030 (W)	Vendee Drive	178	1	179	45	0	45	25	12%	2	206	229	255	7	261	29	0	29	16	6%	2	280	294
		D → D	B4030 (W)	B4030 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
12	Middleton Stoney Road/Shakespeare Drive Rbt	A → B	Shakespeare Drive	Middleton Stoney Road (E)	116	20	136	0	0	0	0	0%	0	136	136	83	13	96	0	0	0	0	0%	0	96	96
		A → C	Shakespeare Drive	Whitelands Way	238	24	262	0	0	0	0	0%	4	266	270	189	3	192	6	0	6	3	2%	4	199	206
		A → D	Shakespeare Drive	Middleton Stoney Road (W)	214	74	288	0	0	0	0	0%	0	288	288	139	11	150	0	0	0	0	0%	0	150	150
		B → C	Middleton Stoney Road (E)	Whitelands Way	36	0	36	0	0	0	0	0%	0	36	36	100	0	100	0	0	0	0	0%	0	100	100
		B → D	Middleton Stoney Road (E)	Middleton Stoney Road (W)	395	79	474	72	0	72	40	8%	2	517	551	580	86	665	14	0	14	8	1%	2	675	683
		B → A	Middleton Stoney Road (E)	Shakespeare Drive	31	5	36	0	0	0	0	0%	0	36	36	131	11	142	0	0	0	0	0%	0	142	142
		C → D	Whitelands Way	Middleton Stoney Road (W)	135	0	135	0	0	0	0	0%	0	135	135	124	0	124	0	0	0	0	0%	0	124	124
		C → A	Whitelands Way	Shakespeare Drive	135	1	136	5	0	5	3	2%	4	143	149	149	3	153	0	0	0	0	0%	4	157	161
		C → B	Whitelands Way	Middleton Stoney Road (E)	80	0	80	0	0	0	0	0%	0	80	80	84	0	84	0	0	0	0	0%	0	84	84
		D → A	Middleton Stoney Road (W)	Shakespeare Drive	75	23	98	0	0	0	0	0%	0	98	98	197	19	215	0	0	0	0	0%	0	215	215
		D → B	Middleton Stoney Road (W)	Middleton Stoney Road (E)	825	98	923	43	0	43	24	2%	6	953	978	526	40	566	19	0	19	10	2%	6	582	597
		D → C	Middleton Stoney Road (W)	Whitelands Way	162	0	162	0	0	0	0	0%	0	162	162	132	0	132	0	0	0	0	0%	0	132	132
13	Middleton Stoney Road/Kings End Road/Oxford Road	A → B	King's End	Oxford Road	646	98	743	31	0	31	17	2%	26	787	827	631	51	682	10	0	10	6	1%	26	714	744
		A → C	King's End	Middleton Stoney Road (W)	155	63	217	18	0	18	10	4%	2	230	240	224	62	285	7	0	7	4	1%	2	291	296
		B → C	Oxford Road	Middleton Stoney Road (W)	318	28	346	33	0	33	19	5%	0	365	379	763	48	811	7	0	8	4	1%	0	815	818
		B → A	Oxford Road	King's End	732	70	802	63	0	63	35	4%	22	859	909	909	61	970	12	0	12	7	1%	22	998	1025
		C → A	Middleton Stoney Road (W)	King's End	150	29	179	16	0	16	9	5%	6	194	207	131	1	132	19	0	19	11	7%	6	148	163
		C → B	Middleton Stoney Road (W)	Oxford Road	747	87	834	27	0	27	15	2%	0	849	861	526	19	545	2	0	2	1	0%	0	546	547
14	A41 Oxford Road/Vendee Drive Rbt	A → B	A41 Oxford Road	Charles Shouler Way	0	0	0	0	0	0	0	0%	0	0	0	80	0	80	0	0	0	0	0%	0	80	80
		A → C	A41 Oxford Road	A41	1299	198	1496	114	53	166	90	6%	0	1586	1663	1113	117	1230	30	3	33	18	1%	0	1248	1263
		A → D	A41 Oxford Road	P&R	1	0	1	0	0	0	0	0%	0	1	1	8	0	8	0	0	0	0	0%	0	8	8
		A → E	A41 Oxford Road	Vendee Drive	88	0	88	18	0	18	10	10%	0	97	105	373	0	373	46	0	46	26	7%	0	399	420
		A → A	A41 Oxford Road	A41 Oxford Road	34	0	34	3	0	3	1	4%	0	36	37	317	0	317	3	0	3	2	0%	0	318	319
		B → C	Charles Shouler Way	A41	39	0	39	14	0	14	8	17%	0	47	54	122	0	122	16	0	16	9	7%	0	131	138
		B → D	Charles Shouler Way	P&R	6	0	6	0	0	0	0	0%	0	6	6	0	0	0	0	0	0	0	0%	0	0	0
		B → E	Charles Shouler Way	Vendee Drive	43	0	43	0	0	0	0	0%	0	43	43	91	0	91	4	0	4	2	2%	0	93	95
		B → A	Charles Shouler Way	A41 Oxford Road	165	33	198	6	0	6	3	2%	0	201	204	150	0	150	6	0	6	3	2%	0	153	156
		B →B	Charles Shouler Way	Charles Shouler Way	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A41	P&R	45	0	45	0	0	0	0	0%	0	45	45	19	0	19	0	0	0	0	0%	0	19	19
		C → E	A41	Vendee Drive	202	4	206	10	1	11	6	3%	0	212	217	445	4	449	14	1	15	8	2%	0	457	464
		C → A	A41	A41 Oxford Road	1161	149	1310	129	48	177	96	7%	0	1406	1487	999	102	1100	37	2	39	22	2%	0	1122	1140
		C → B	A41	Charles Shouler Way	126	0	126	0	0	0	0	0%	0	126	126	46	0	46	0	0	0	0	0%	0	46	46
		C → C	A41	A41	4	0	4	0	0	0	0	1%	0	4	4	2	0	2	0	0	0	0	3%	0	2	2
		D → E	P&R	Vendee Drive	1	0	1	0	0	0	0	0%	0	1	1	2	0	2	0	0	0	0	0%	0	2	2
		D → A	P&R	A41 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	P&R	Charles Shouler Way	1	0	1	0	0	0	0	0%	0	1	1	1	0	1	0	0	0	0	0%	0	1	1
		D → C	P&R	A41	10	0	10	0	0	0	0	0%	0	10	10	4	0	4	0	0	0	0	0%	0	4	4
		D → D	P&R	P&R	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		E → A	Vendee Drive	A41 Oxford Road	298	0	299	32	0	32	18	6%	0	316	331	139	0	139	28	0	28	16	10%	0	155	167
		E → B	Vendee Drive	Charles Shouler Way	10	0	10	17	0	17	9	47%	0	20	27	99	0	99	3	0	3	2	2%	0	101	102
		E → C	Vendee Drive	A41	238	24	263	35	1	36	20	7%	0	283	299	344	10	354	21	0	21	12	3%	0	367	376
		E → D	Vendee Drive	P&R	0	0	0	0	0	0	0	0%	0	0	0	13	0	13	0	0	0	0	0%	0	13	13
		E → E	Vendee Drive	Vendee Drive	0	0	0	0	0	0	0	0%	0	0	0	1	0	1	0	0	0	0	0%	0	1	1
15	A41 Oxford Road/Oxford Road Rbt	A → B	Oxford Road	A41 (E)	497	76	573	0	0	0	0	0%	0	573	573	607	26	633	3	0	3	2	0%	0	635	636
		A → C	Oxford Road	A41 Oxford Road	694	99	792	55	1	56	31	4%	0	823	848	754	62	816	13	1	13	7	1%	0	823	829
		A → D	Oxford Road	Retail Access	13	11	24	0	0	0	0	0%	0	24	24	20	1	21	0	0	0	0	0%	0	21	21
		A → A	Oxford Road	Oxford Road	0	0	0	0	0	0	0	0%	0	0	0	52	0	52	0	0	0	0	0%	0	52	52
		B → C	A41 (E)	A41 Oxford Road	1102	62	1165	74	52	127	67	5%	0	1232	1291	840	64	904	72	2	74	42	4%	0	945	978
		B → D	A41 (E)	Retail Access	14	0	14	0	0	0	0	0%	0	14	14	7	3	10	0	0	0	0	0%	0	10	10
		B → A	A41 (E)	Oxford Road	459	38	496	17	0	17	9	2%	0	506	513	742	51	794	0	0	0	0	0%	0	794	794
		B → B	A41 (E)	A41 (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	A41 Oxford Road	Retail Access	23	17	40	19	0	19	11

		C → A	A4260 Banbury Road (S)	A4260 Oxford Road (N)	304	62	366	0	0	0	0	0%	0	366	366	911	74	985	0	0	0	0	0%	0	985	985
		C → B	A4260 Banbury Road (S)	B4030 (E)	28	23	51	0	0	0	0	0%	0	51	51	50	21	71	0	0	0	0	0%	0	71	71
		D → A	B4030 (W)	A4260 Oxford Road (N)	13	0	13	0	0	0	0	1%	0	13	13	18	1	19	0	0	0	0	1%	0	19	19
		D → B	B4030 (W)	B4030 (E)	163	17	180	0	0	0	0	0%	0	180	180	110	1	111	15	0	15	9	7%	0	119	126
		D → C	B4030 (W)	A4260 Banbury Road (S)	20	0	20	0	0	0	0	0%	0	20	20	21	0	21	0	0	0	0	0%	0	21	21
		A → B	A4260 Banbury Road (N)	B4027 (E)	499	0	499	0	0	0	0	0%	0	499	499	30	0	30	0	0	0	0	0%	0	30	30
		A → C	A4260 Banbury Road (N)	A4260 Banbury Road (S)	598	130	728	0	0	0	0	0%	0	728	728	362	10	372	0	0	0	0	0%	0	372	372
		A → D	A4260 Banbury Road (N)	B4027 (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	B4027 (E)	A4260 Banbury Road (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		B → D	B4027 (E)	B4027 (W)	99	41	140	0	1	1	0	0%	0	140	140	207	16	223	0	1	1	0	0%	0	223	224
18	Banbury Road/B4027	B → A	B4027 (E)	A4260 Banbury Road (N)	9	0	9	0	0	0	0	0%	0	9	9	285	0	285	0	0	0	0	0%	0	285	285
		C → D	A4260 Banbury Road (S)	B4027 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4260 Banbury Road (S)	A4260 Banbury Road (N)	288	62	350	0	0	0	0	0%	0	350	350	630	76	706	0	0	0	0	0%	0	706	706
		C → B	A4260 Banbury Road (S)	B4027 (E)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → A	B4027 (W)	A4260 Banbury Road (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		D → B	B4027 (W)	B4027 (E)	182	46	228	0	1	1	0	0%	0	229	229	189	41	230	0	1	1	0	0%	0	231	231
		D → C	B4027 (W)	A4260 Banbury Road (S)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → B	A4260 Banbury Road (N)	A4095 Bunkers Hill	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	A4260 Banbury Road (N)	A4260 Banbury Road (S)	102	126	229	0	0	0	0	0%	0	229	229	26	0	26	0	0	0	0	0%	0	26	26
		A → D	A4260 Banbury Road (N)	Upper Campsfield Road	593	1	594	0	0	0	0	0%	0	594	594	337	10	347	0	0	0	0	0%	0	347	347
		B → C	A4095 Bunkers Hill	A4260 Banbury Road (S)	101	19	120	0	0	0	0	0%	0	120	120	168	14	181	0	0	0	0	0%	0	181	181
		B → D	A4095 Bunkers Hill	Upper Campsfield Road	432	28	460	18	0	18	10	2%	0	470	478	282	24	306	11	0	11	6	2%	0	312	317
19	Banbury Road/Upper Campsfield Road	B → A	A4095 Bunkers Hill	A4260 Banbury Road (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A4260 Banbury Road (S)	Upper Campsfield Road	3	0	3	0	0	0	0	0%	0	3	3	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4260 Banbury Road (S)	A4260 Banbury Road (N)	9	16	25	0	0	0	0	0%	0	25	25	154	74	227	0	0	0	0	0%	0	227	227
		C → B	A4260 Banbury Road (S)	A4095 Bunkers Hill	111	16	126	0	0	0	0	0%	0	126	126	120	16	136	0	0	0	0	0%	0	136	136
		D → A	Upper Campsfield Road	A4260 Banbury Road (N)	288	47	336	0	0	0	0	0%	0	336	336	519	0	519	0	0	0	0	0%	0	519	519
		D → B	Upper Campsfield Road	A4095 Bunkers Hill	283	57	340	55	0	55	31	8%	0	371	395	548	19	567	5	0	6	3	1%	0	570	573
		D → C	Upper Campsfield Road	A4260 Banbury Road (S)	0	0	0	0	0	0	0	0%	0	0	0	5	0	5	0	0	0	0	0%	0	5	5
		A → B	A4095 Lince Lane	B4027 Station Road	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → C	A4095 Lince Lane	A4095 Bunkers Hill	255	67	322	18	0	18	10	3%	0	332	340	462	33	495	10	0	10	6	1%	0	501	505
20	A4095 Bunkers Hill/Lince Lane	B → C	B4027 Station Road	A4095 Bunkers Hill	91	21	112	0	1	1	0	0%	0	112	112	203	20	223	0	1	1	0	0%	0	223	224
		B → A	B4027 Station Road	A4095 Lince Lane	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → A	A4095 Bunkers Hill	A4095 Lince Lane	300	47	347	6	0	6	3	1%	0	350	352	482	55	538	5	0	5	3	1%	0	540	543
		C → B	A4095 Bunkers Hill	B4027 Station Road	459	65	524	46	1	47	26	5%	0	550	571	119	20	139	0	1	1	1	1%	0	140	140
		A → B	A43 (N)	A421 (E)	62	0	62	0	0	0	0	0%	0	62	62	89	1	90	0	0	0	0	0%	0	90	90
		A → C	A43 (N)	A43 (S)	1689	289	1978	248	19	267	147	7%	2	2128	2249	1277	223	1500	184	20	204	113	7%	2	1615	1708
		A → D	A43 (N)	B4031 (W)	3	0	3	0	0	0	0	0%	0	3	3	11	0	11	11	0	11	6	36%	0	17	22
		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)	539	86	625	260	12	272	151	19%	0	776	898	365	35	400	64	12	76	42	10%	0	442	476
		B → D	A421 (E)	B4031 (W)	48	7	56	0	0	0	0	0%	0	56	56	81	1	82	0	0	0	0	0%	0	82	82
		B → A	A421 (E)	A43 (N)	37	0	37	0	0	0	0	0%	0	37	37	134	0	134	29	0	29	16	11%	0	150	163
21	Barley Mow Rbt	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)	76	16	93	0	0	0	0	0%	0	93	93	201	4	205	0	0	0	0	0%	0	205	205
		C → A	A43 (S)	A43 (N)	984	180	1164	203	19	222	123	10%	2	1288	1390	1707	277	1984	151	16	167	93	4%	2	2079	2155
		C → B	A43 (S)	A421 (E)	287	19	306	155	11	166	92	23%	0	398	472	474	22	497	114	10	123	69	12%	0	566	620
		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)	14	0	14	20	0	20	11	45%	0	25	34	5	0	5	0	0	0	0	0%	0	5	5
		D → B	B4031 (W)	A421 (E)	67	2	69	0	0	0	0	0%	0	69	69	68	6	74	0	0	0	0	0%	0	74	74
		D → C	B4031 (W)	A43 (S)	203	0	203	0	0	0	0	0%	0	203	204	135	24	159	0	0	0	0	0%	0	159	160
		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
		A → B	A43 (N)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		A → C	A43 (N)	A43 (S)	1721	303	2024	261	20	281	155	7%	2	2181	2309	1377	224	1600	195	20	215	120	7%	2	1722	1819
		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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	A43/Brackley Road Rbt	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)	1027	179	1206	222	19	241	133	10%	2	1340	1450	1835	279	2114	178	16	195	108	5%	2	2225	2313
		C → B	A43 (S)	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → A	Charlton Road	A43 (N)	9	0	9	0	0	0	0	0%	0	9	9	5	0	5	0	0	0	0	0%	0	5	5
		D → B	Charlton Road	Broad Lane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		D → C	Charlton Road	A43 (S)	5	0	5	0	0	0	0	0%	0	5	5	0	0	0	0	0	0	0	0%	0	0	0
		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)	346	27	373	0	2	2	1	0%	0	374	376	309	4	313	0	2	2	1	0%	0	314	315
		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
		A → A	Oxford Road	Oxford Road	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)	1406	285	1691	268	18	286	158	9%	0	1849	1977	961	221	1181	197	17	214	119	9%	0	1301	1396
		B → D	Brackley Bypass A43 (E)	A422 (W)	255	47	302	97	0	97	54	15%	0	355	398	144	23	166	7	0	7	4	2%	0	170	173
		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
23	A43/Brackley Bypass Rbt	B → B	Brackley Bypass A43 (E)	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
		C → D	A43 (S)	A422 (W)	13	0	13	0	0	0	0	1%	0	13	13	68	0	68	27	0	27	15	18%	0	84	96
		C → A	A43 (S)	Oxford Road	165	5	171	0	2	2	1	1%	0	172	173	274	13	287	0	2	2	1	0%	0	288	289
		C → B	A43 (S)	Brackley Bypass A43 (E)	852	175	1028	225	16	242	134	12%	0	1161	1269	1389	273	1661	160	15	175	97	6%	0	1759	1836
		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	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)	163	35	198	91	0	91	50	20%	0	248	289	284	40	324	48	0	48	27	8%	0	352	373
		D → C	A422 (W)	A43 (S)	23	0	23	0	0	0	0	1%	0	23	23	115	1	116	0	0	0	0	0%	0	116	116
		D → D	A422 (W)	A422 (W)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		A → B	Unnamed Road (N)	A421 (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	Unnamed Road (N)	A4421 Buckingham Road	663	53	716	24	0	24	13	2%	0	730	740	429	56	486	17	0	17	9	2%	0	495	502
		A → D	Unnamed Road (N)	A421 (W)	23	2	25	0	0	0	0	0%	0	25	25	31	0	31	0	0	0	0	0%	0	31	31
		B → C	A421 (E)	A4421 Buckingham Road	286	103	388	63	0	63	35	8%	0	424	452	242	21	263	6	0	6	3	1%	0	266	269
		B → D	A421 (E)	A421 (W)	477	92	569	260	12	272	151	21%	0	719	841	439	36	475	94	12	106	59	11%	0	534	581
24	A421/Buckingham Road Rbt	B → A	A421 (E)	Unnamed Road (N)	0	0	0	0	0	0	0	0%	0	0	0	0	0	0	0	0	0	0	0%	0	0	0
		C → D	A4421 Buckingham Road	A421 (W)	2	0	2	0	0	0	0	0%	0	2	2	4	0	4	0	0	0	0	0%	0	4	4
		C → A	A4421 Buckingham Road	Unnamed Road (N)	325	47	373	37	0	37	21	5%	0	393	409	616	44	660	1	0	1	0	0%	0	660	660
		C → B	A4421 Buckingham Road	A421 (E)	269	41	310	6	0	6	3	1%	0	313	316	446	75	521	26	0	26	15	3%	0	536	547
		D → A	A421 (W)	Unnamed Road (N)	22	0	22	0	0	0	0	0%	0	22	22	29	2	31	0	0	0	0	0%	0	31	31
		D → B	A421 (W)	A421 (E)	324	20	344	153	11	164	90	21%	0	435	508	527	26	554	117	10	127	71	11%	0	624	680
		D → C	A421 (W)	A4421 Buckingham Road	4	0	4	0	0	0	0	0%	0	4	4	6	0	6	0	0	0	0	0%	0	6	6

Bicester Transport Model Junction Actual Turning Movements (2042 OxSRFI DS4AwTP)

Appendix Z: V/C Plots (RC4A, DS4A and DS4AwTP)



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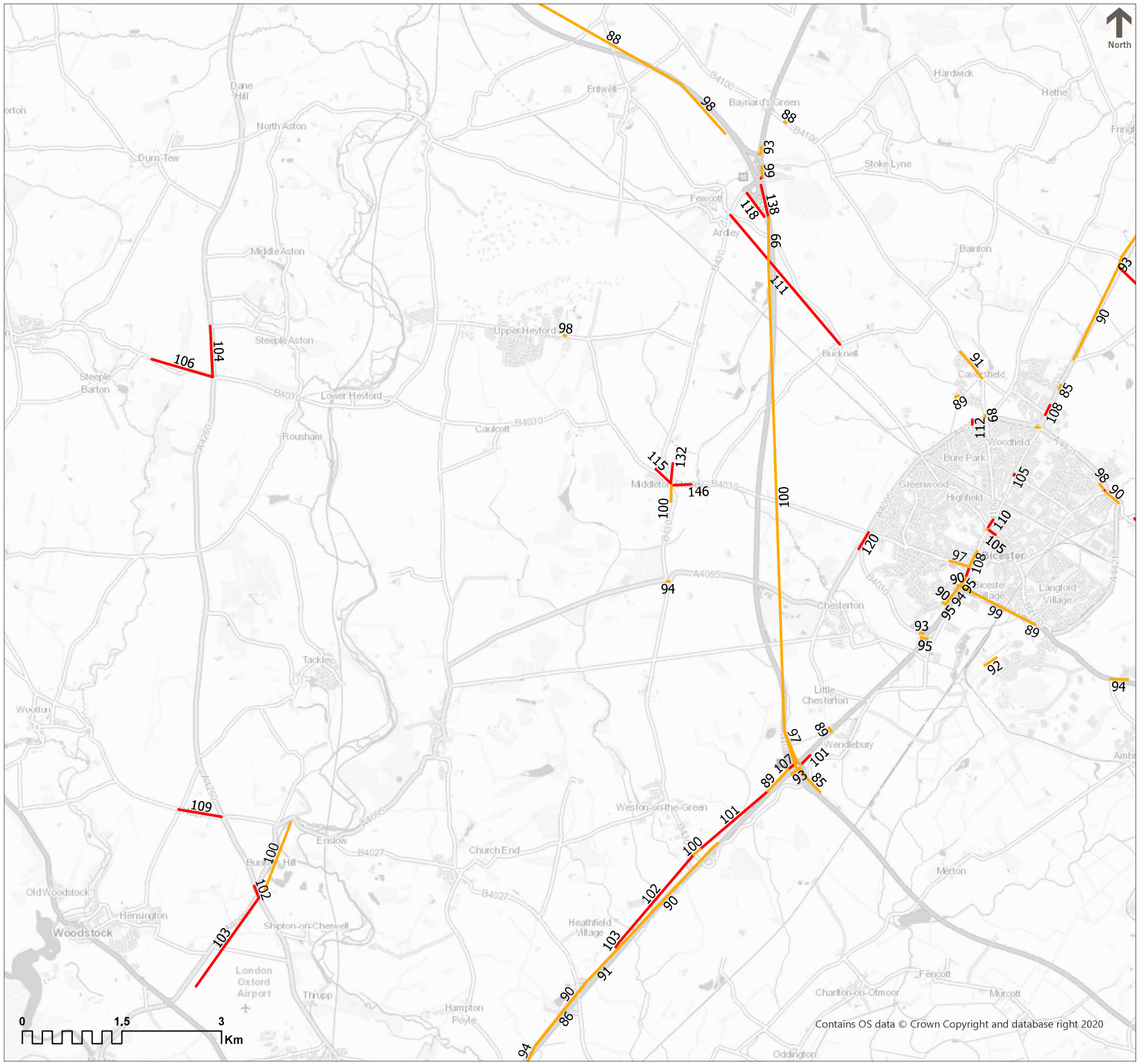
2042 OxSRFI RC4A (AM)
V C Flow
North

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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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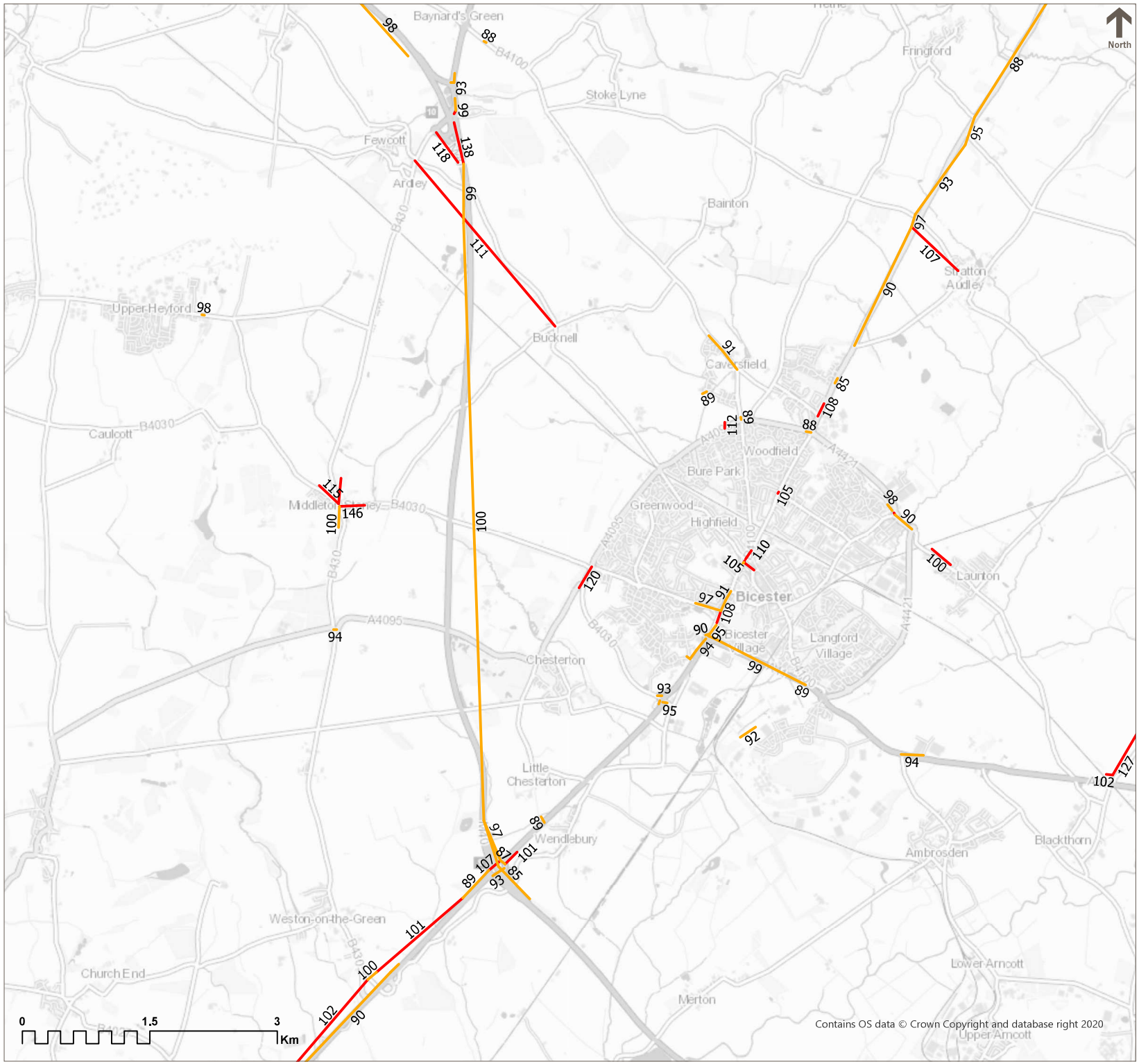
2042 OxSRFI RC4A (AM)
V C Flow
West

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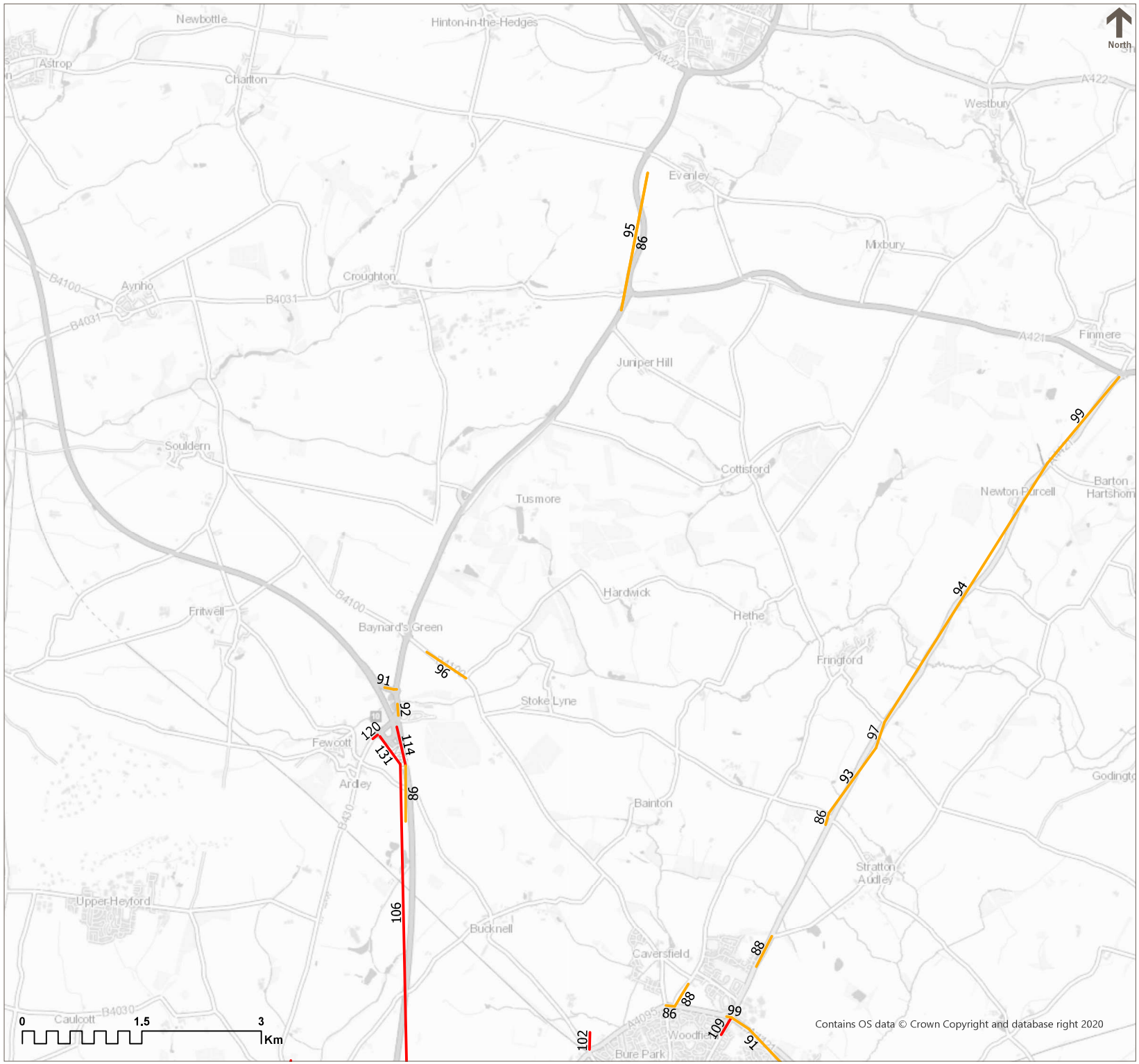
2042 OxSRFI RC4A (AM)
V C Flow
Centre

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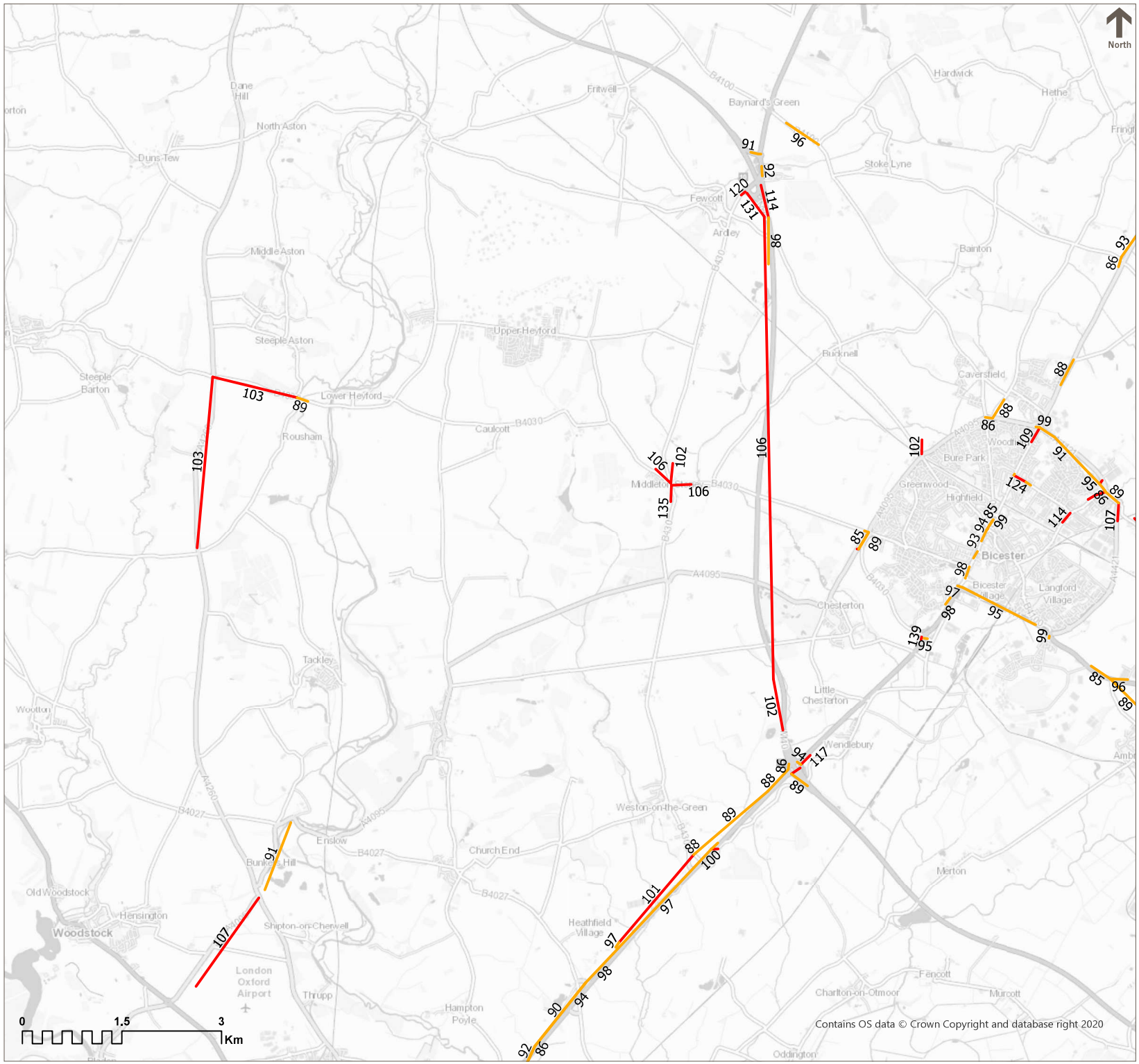
2042 OxSRFI RC4A (PM)
V C Flow
North

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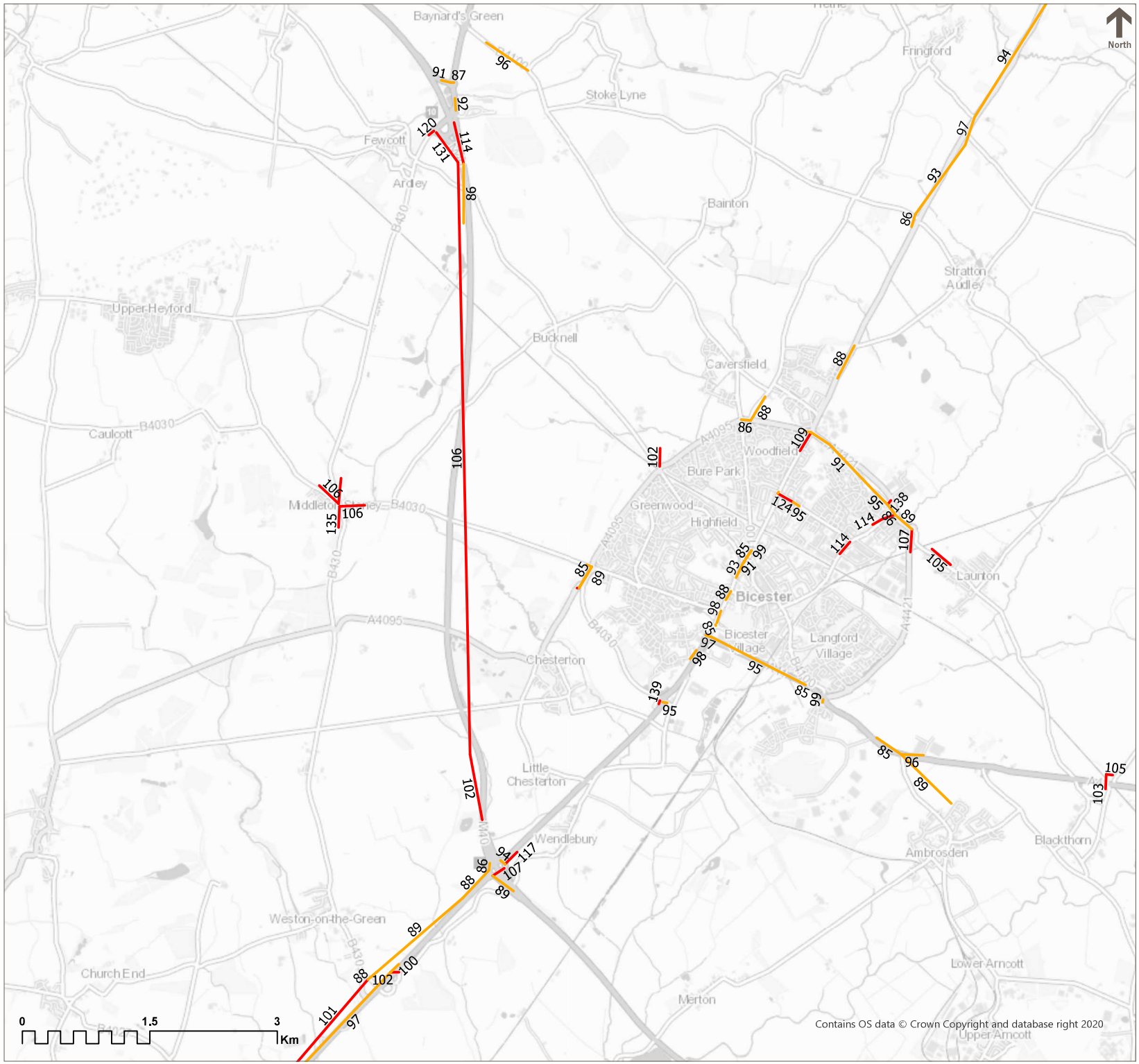
2042 OxSRFI RC4A (PM)
V C Flow
West

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2042 OxSRFI RC4A (PM)
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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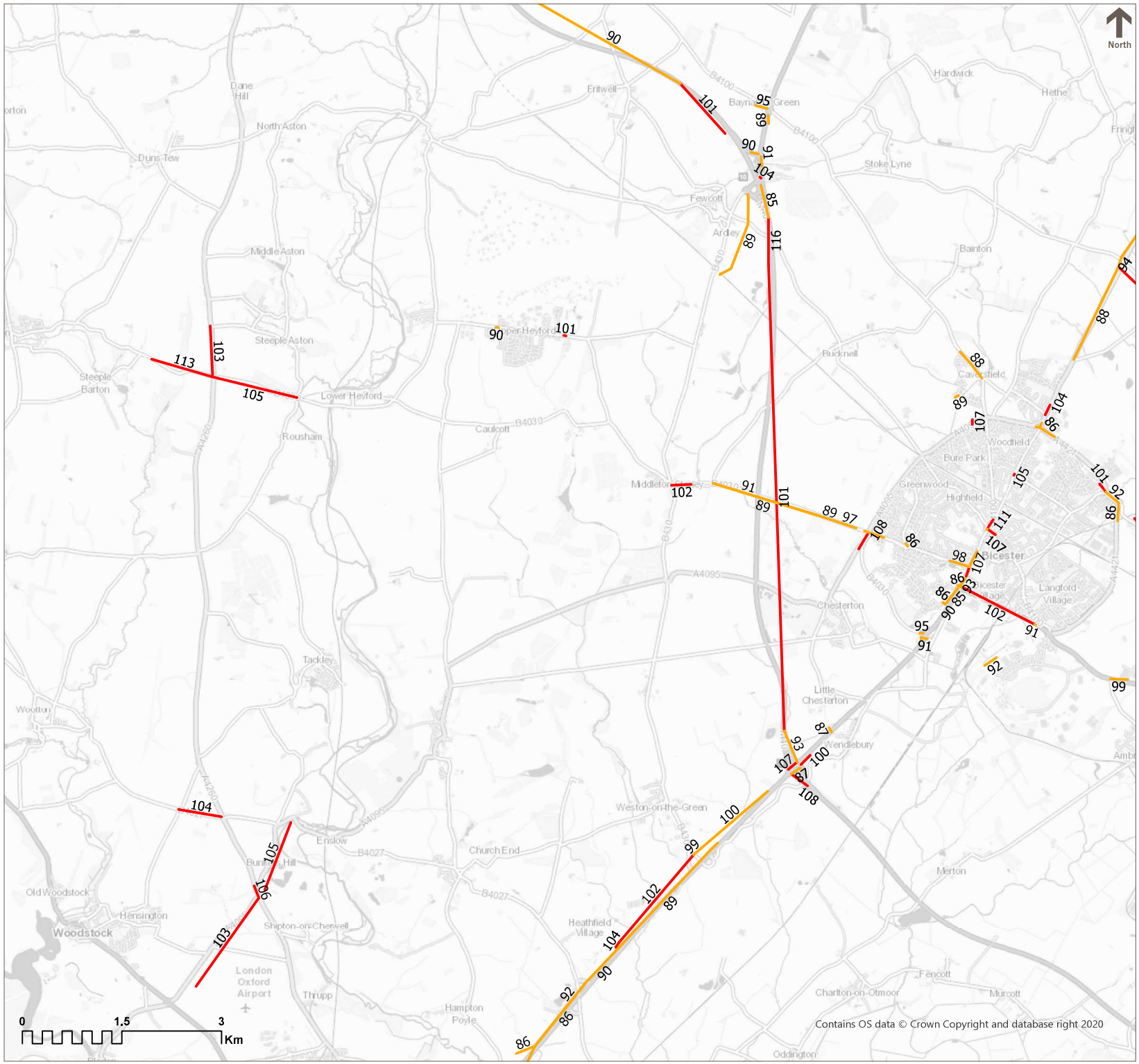
2042 OxSRFI DS4A (AM)
V C Flow
North

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	70	-

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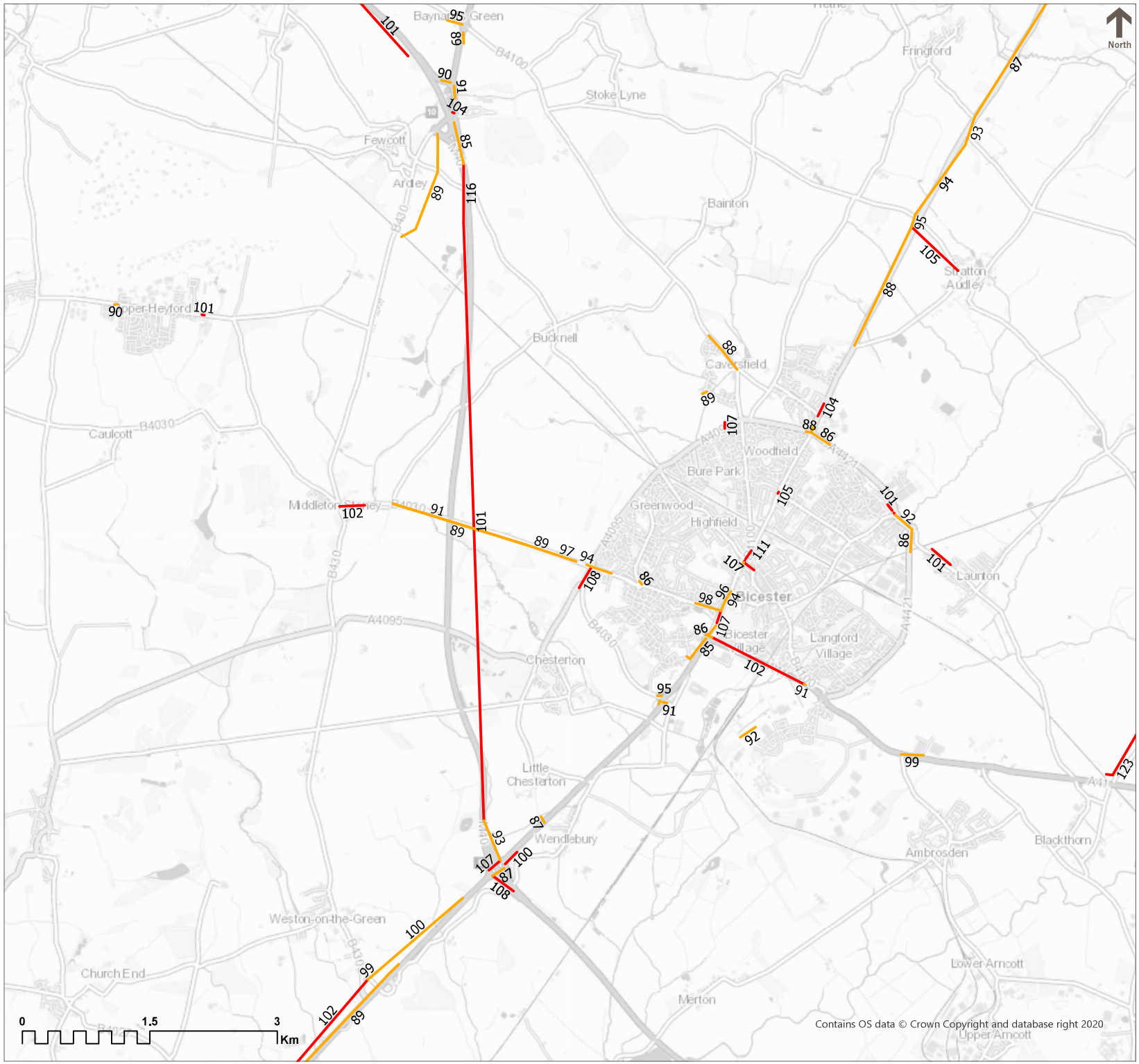
2042 OxSRFI DS4A (AM)
V C Flow
West

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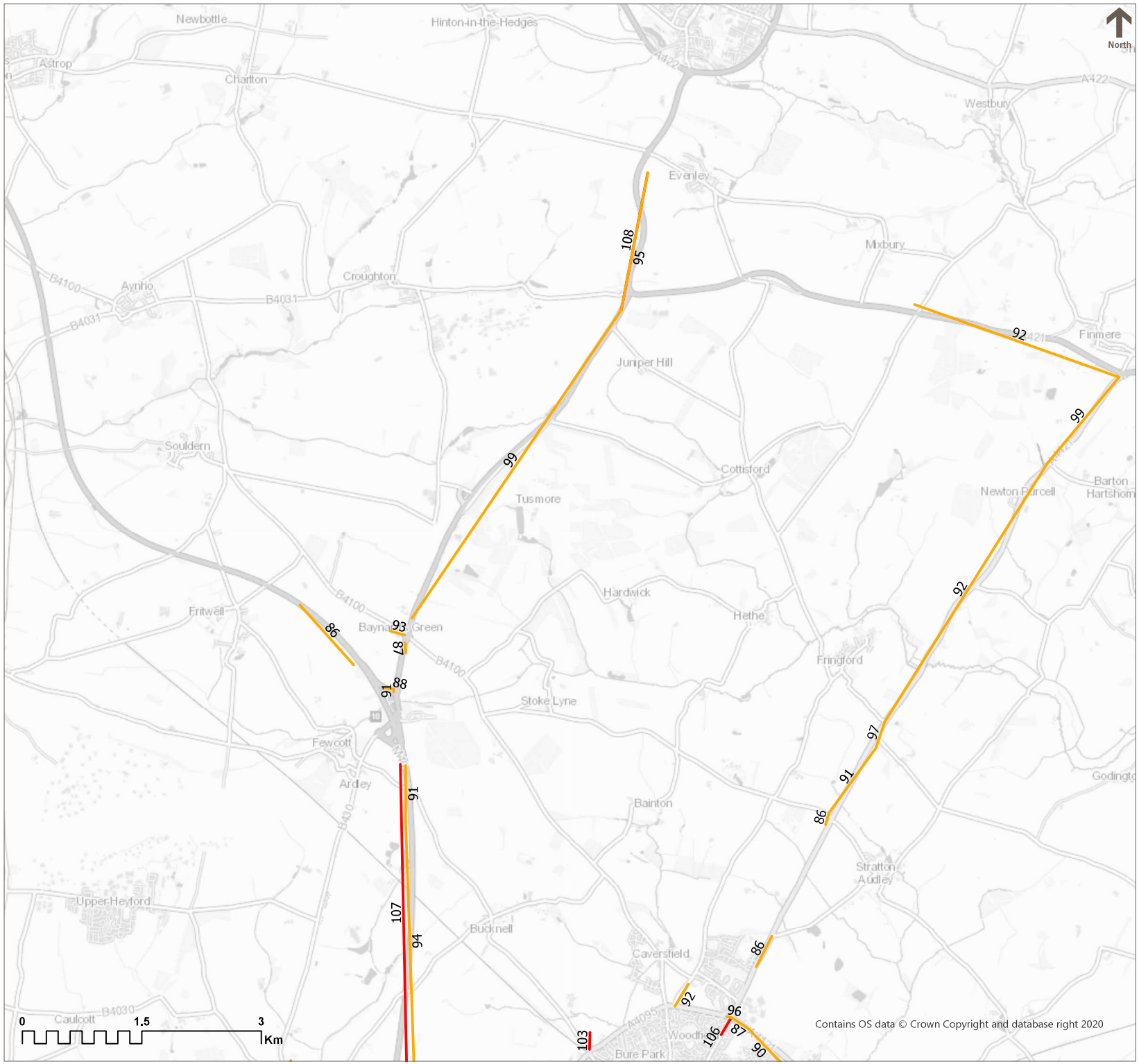
2042 OxSRFI DS4A (AM)
V C Flow
Centre

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-	TCE	OO	XX	MP	O	72	-

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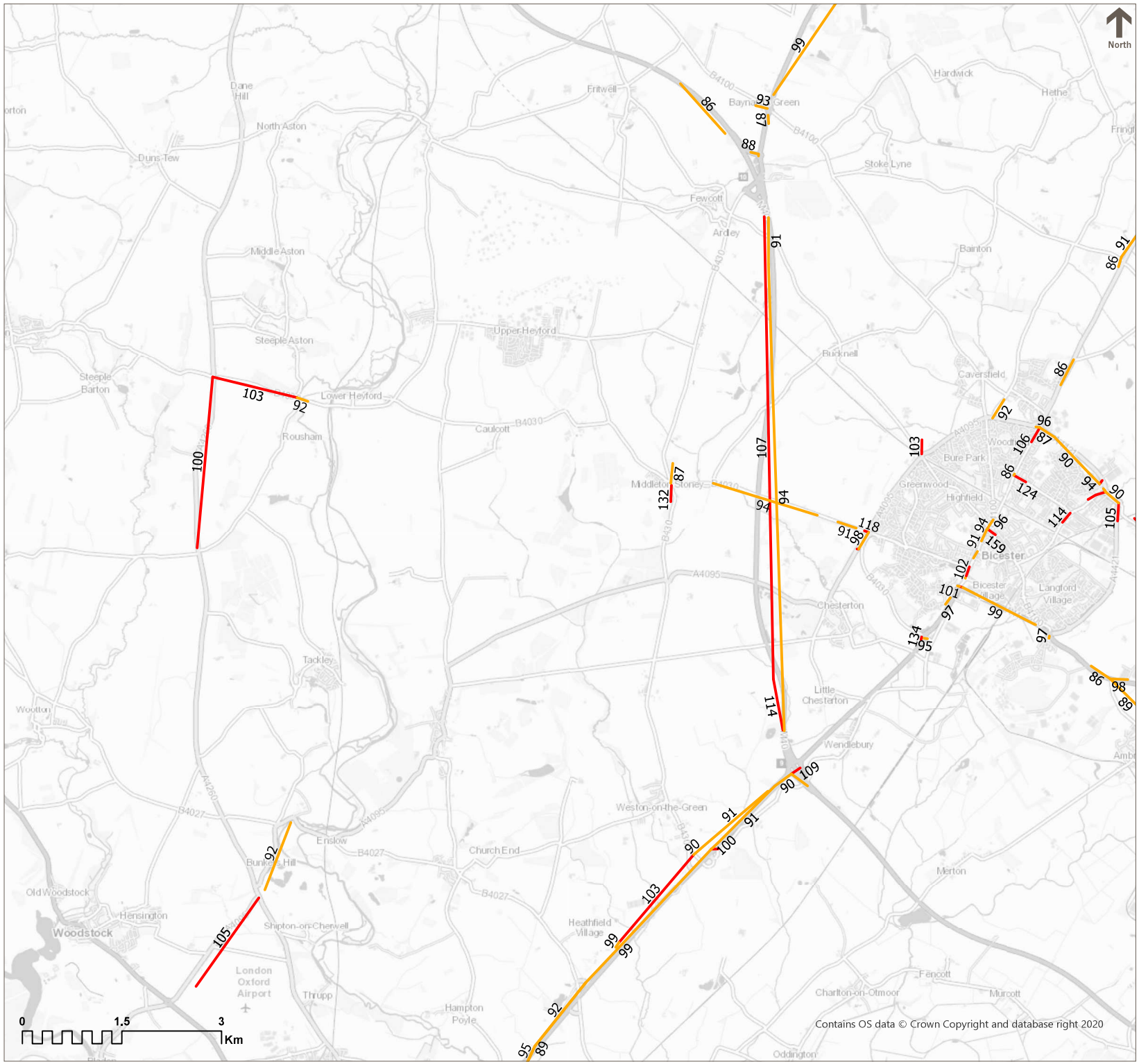
2042 OxSRFI DS4A (PM)
V C Flow
North

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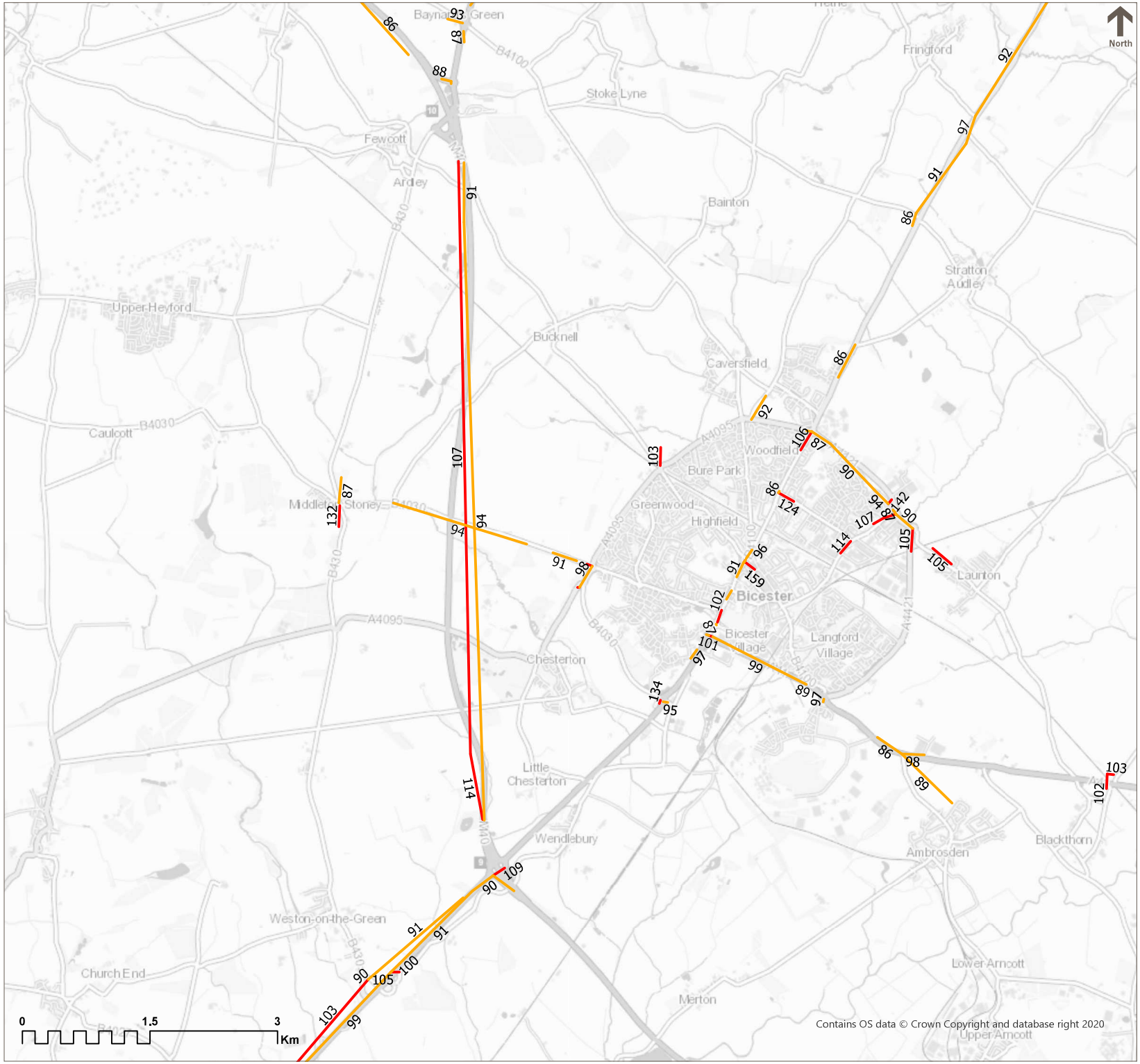
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V C Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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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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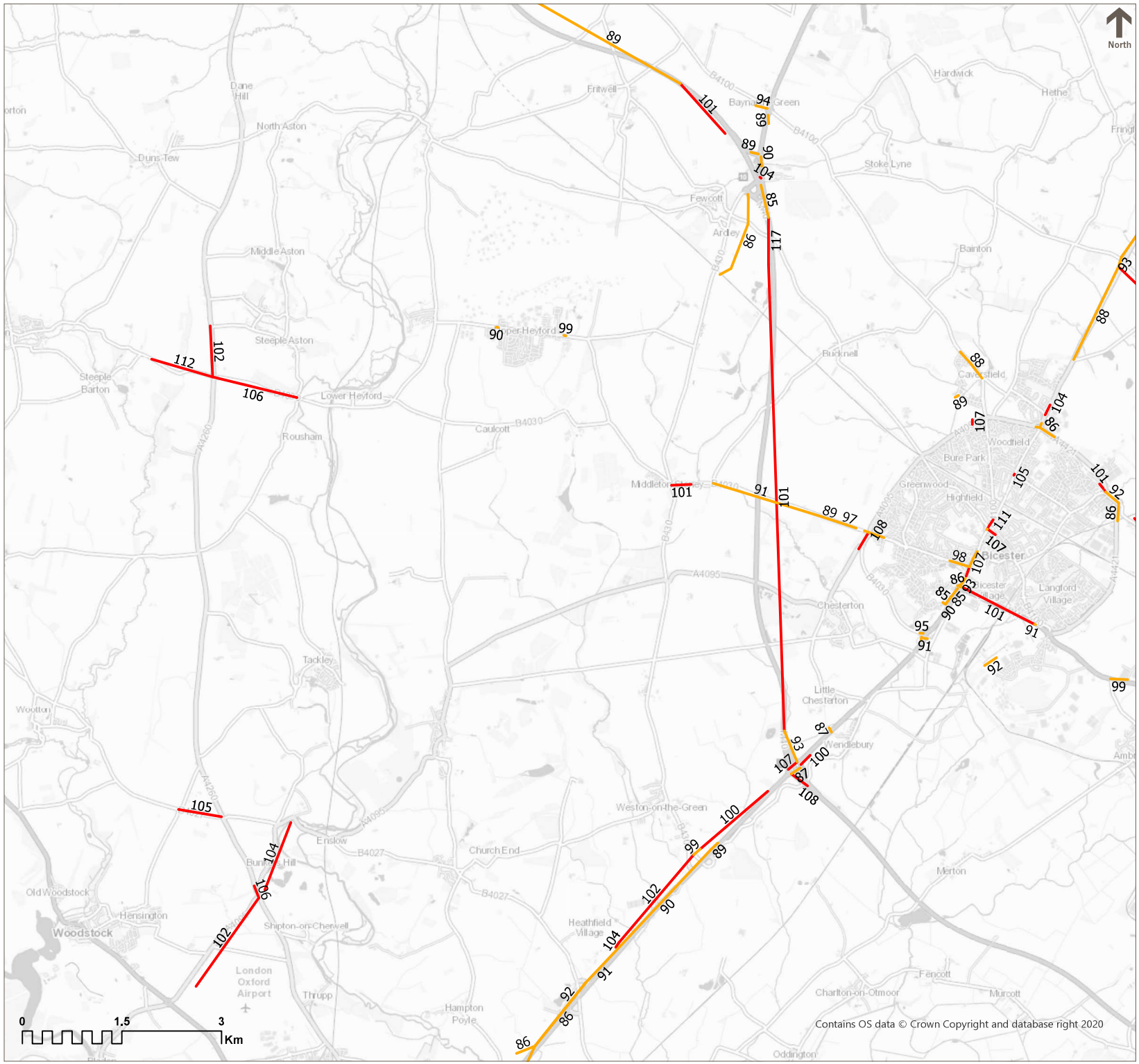
2042 OxSRFI DS4AwTP (AM)
V C Flow
North

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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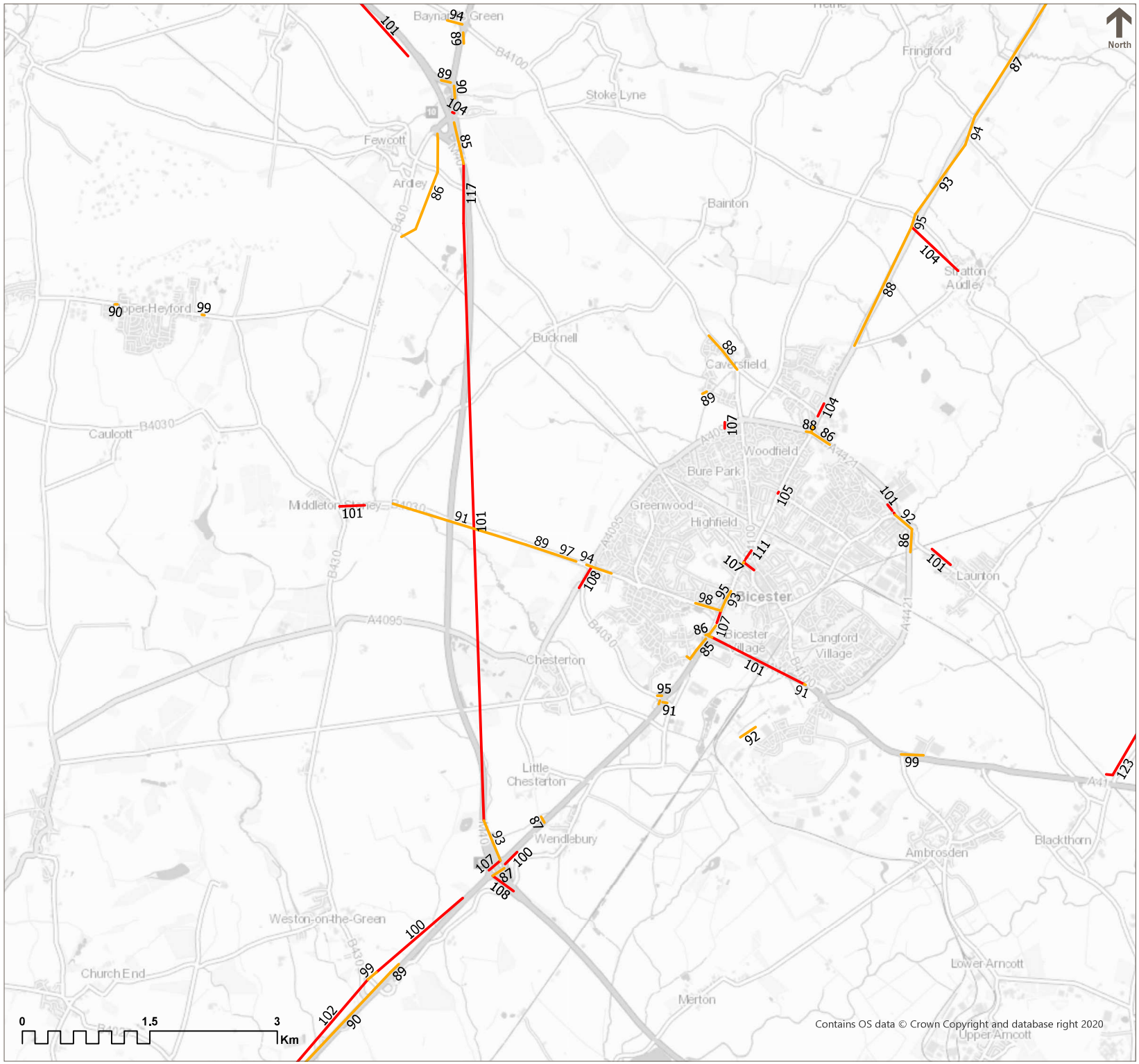
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V C Flow
West

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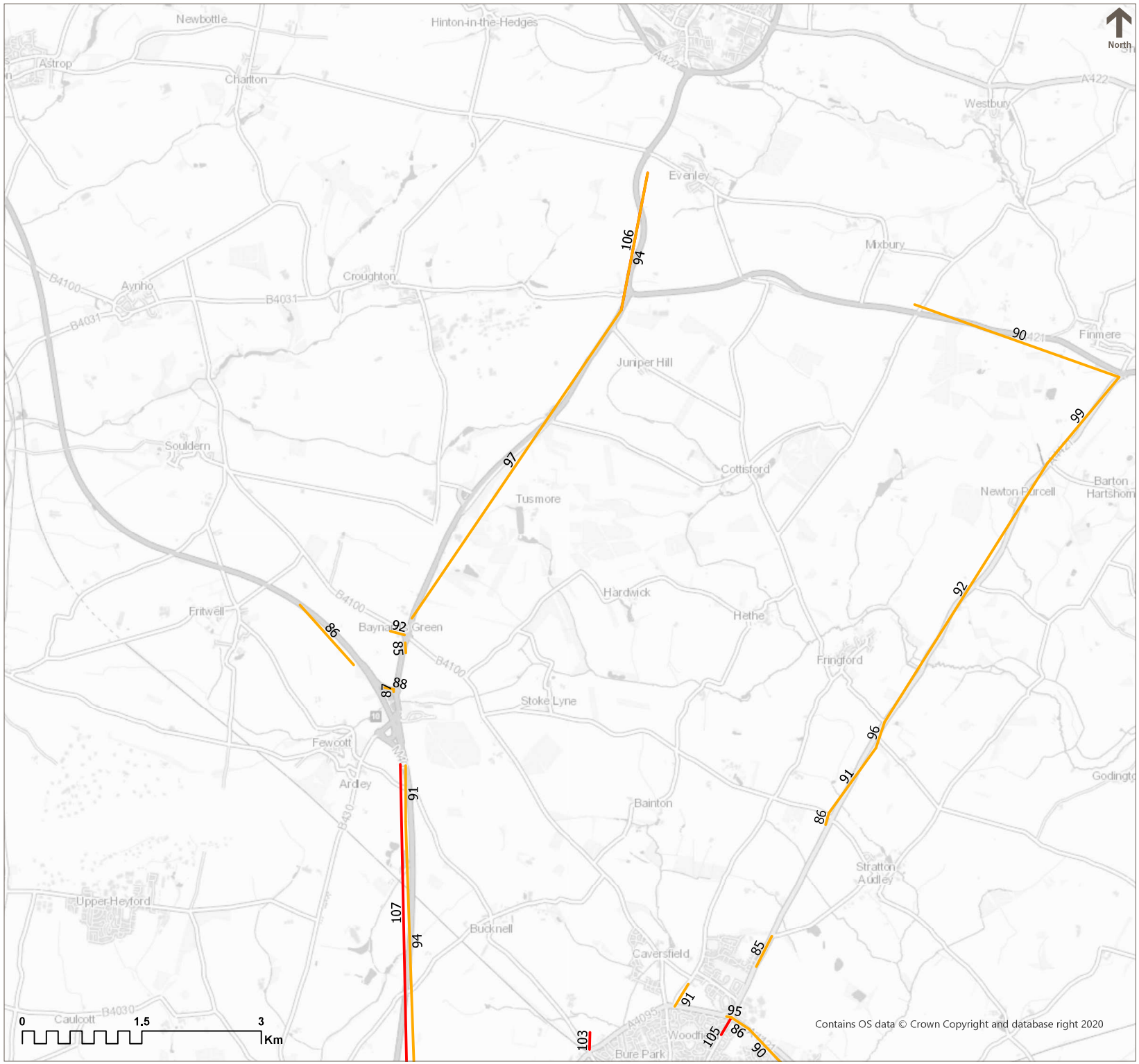
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V C Flow
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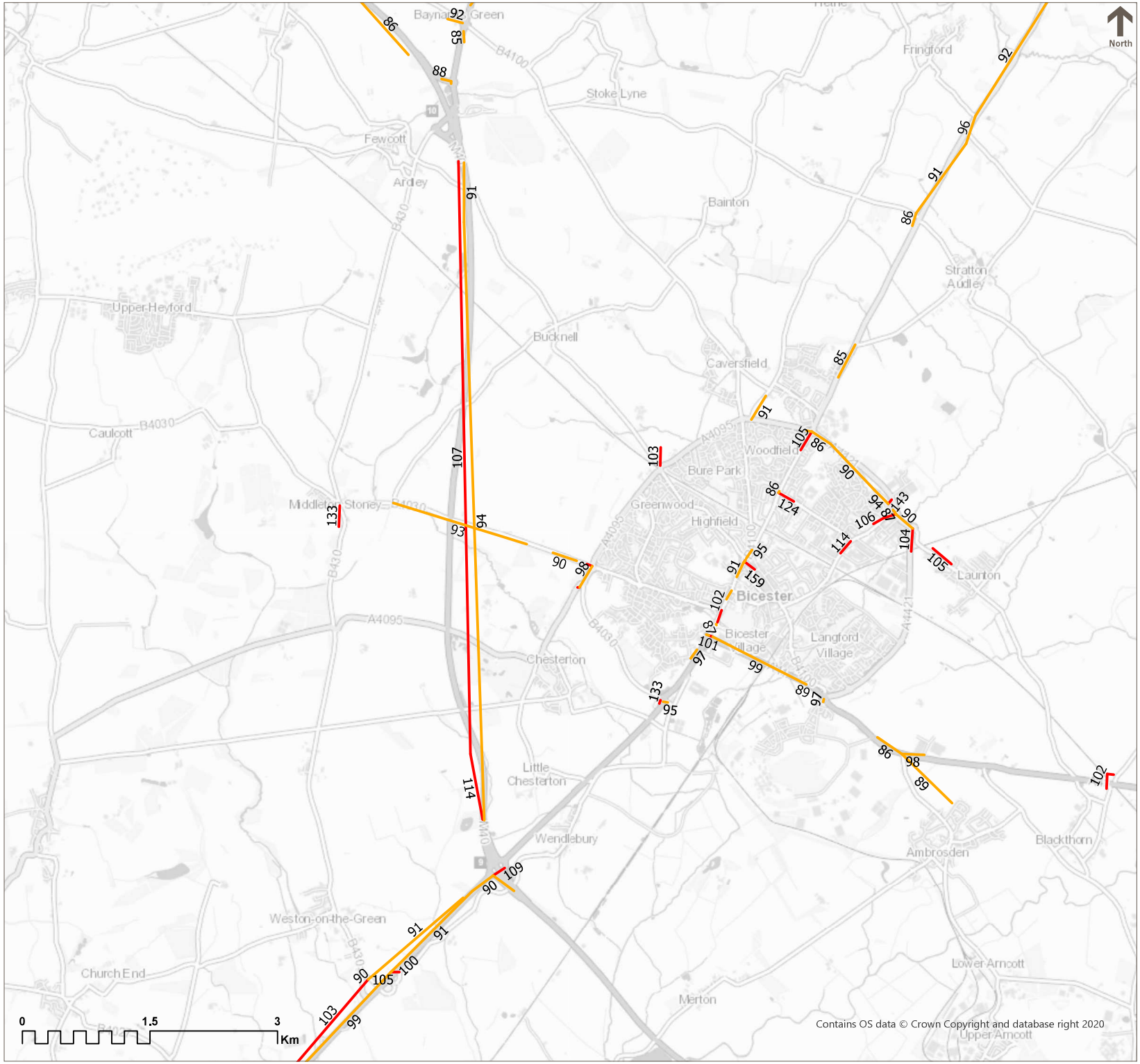
2042 OxSRFI DS4AwTP (PM)
V C Flow
North

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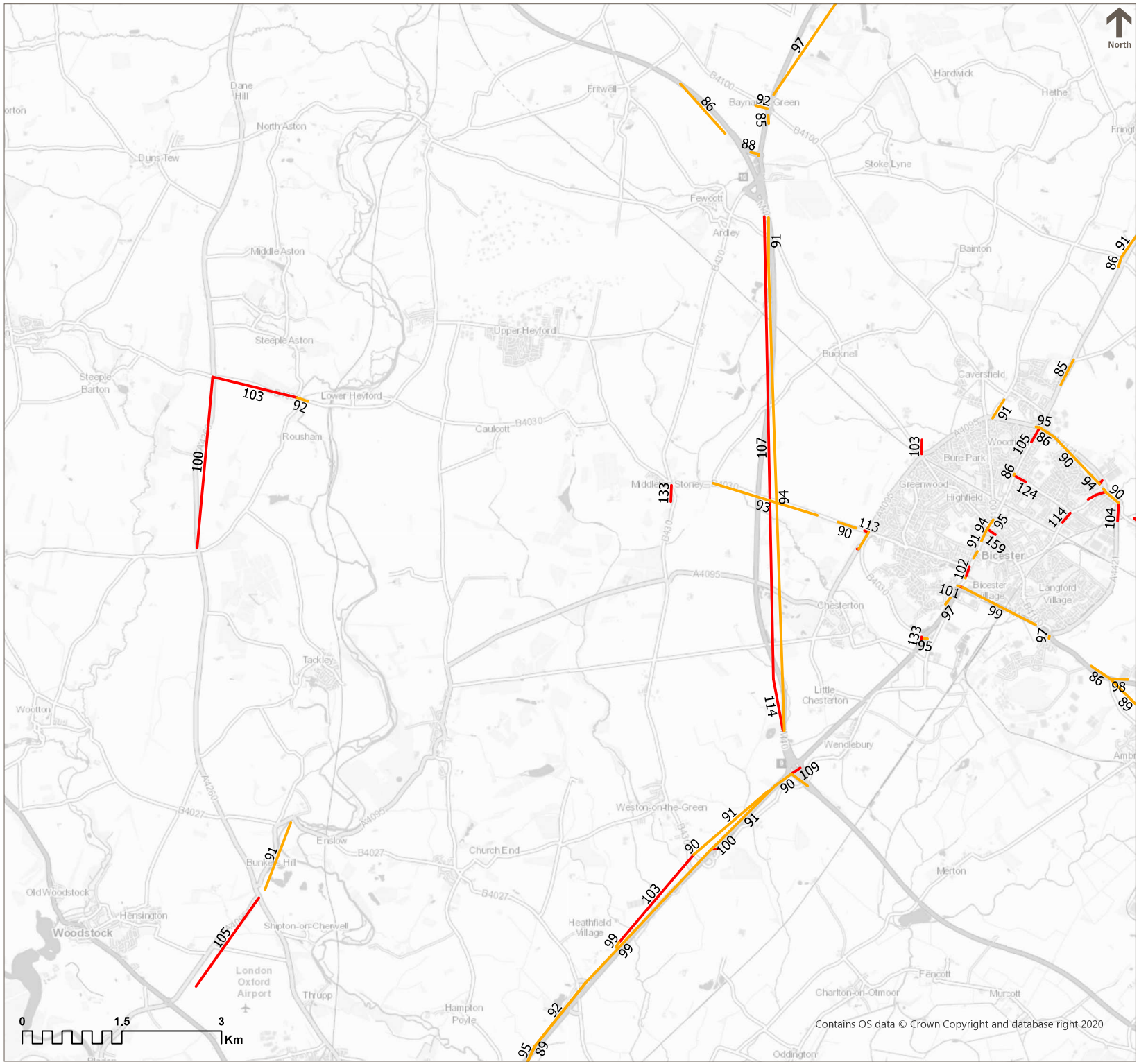
2042 OxSRFI DS4AwTP (PM)
V C Flow
Centre

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Key

V_C

< 85

85 -100

> 100

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Rev	Description	Date	Dwn	Chk	App
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OxSRFI
Oxfordshire Railfreight Ltd

2042 OxSRFI DS4AwTP (PM)
V C Flow
West

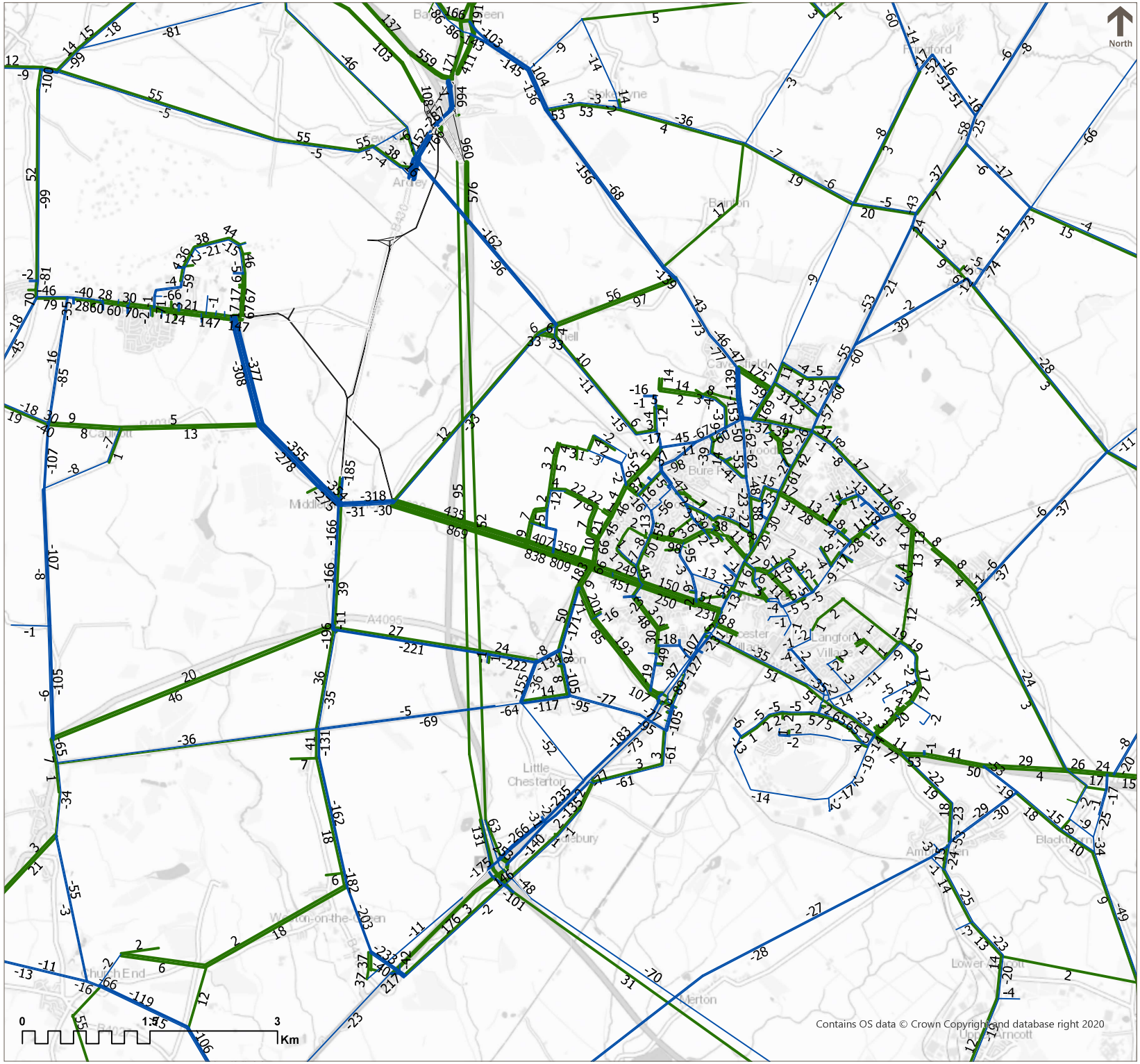
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	3	-

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Appendix AA: Flow difference plots (DS4A-RC4A, DS4AwTP-RC4A)



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Key

Actual_Total_PCU_Diff

- Removed Links
- -500
- -250
- -100
- -1
- 0
- 1
- 100
- 250
- 500
- Added Links

PRELIMINARY ISSUE

Rev	Description	Date	Dwn	Chk	App
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OxSRFI
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2042 OxSRFI DS4A minus RC4A (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
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Key

Actual_Total_PCU_Diff

Removed Links	0
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-250	100
-100	250
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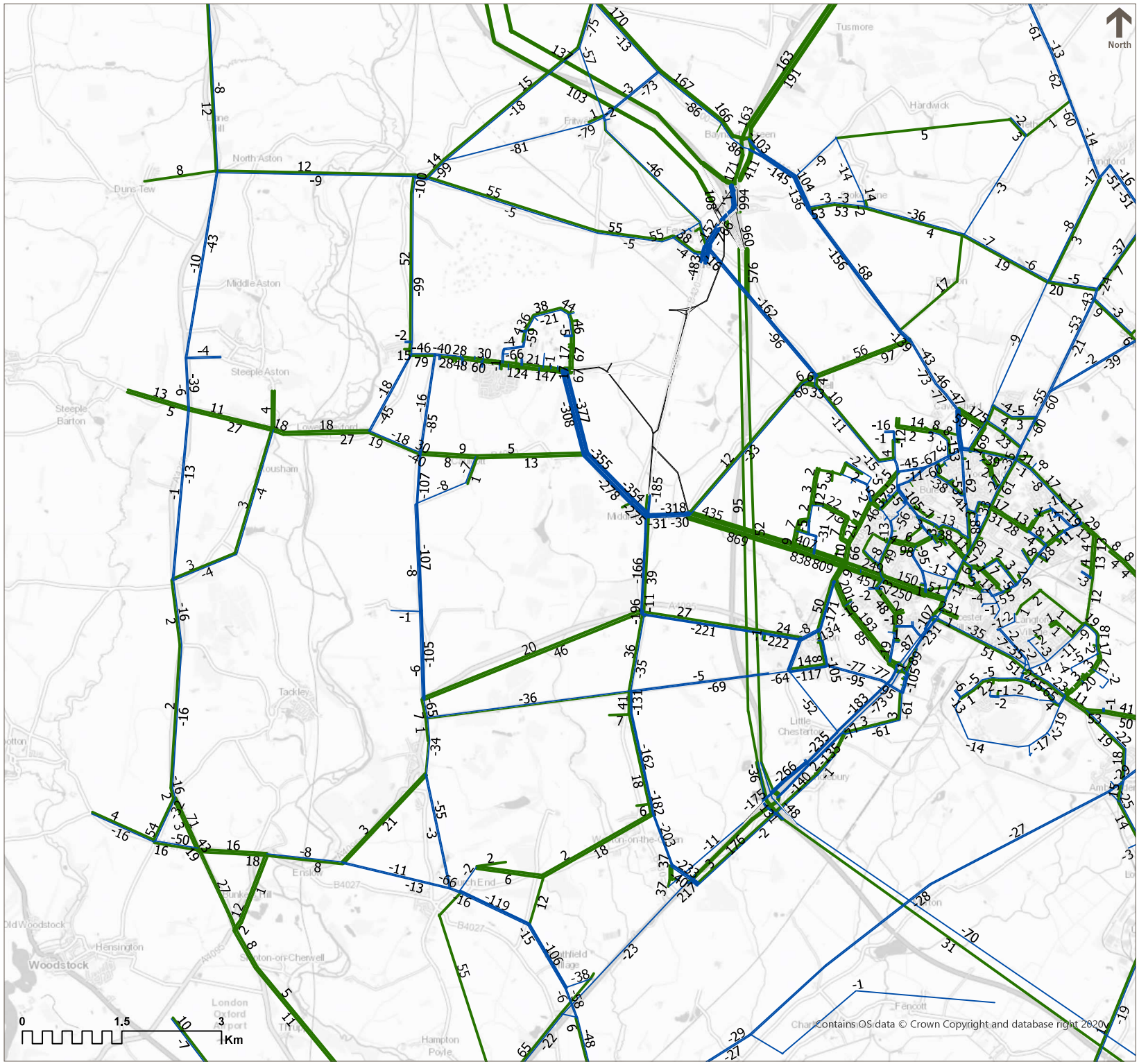
2042 OxSRFI DS4A minus RC4A (AM)
Actual Total PCU Diff Flow
North

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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- 250
- 500
- Added Links

PRELIMINARY ISSUE

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2042 OxSRFI DS4A minus RC4A (AM)
Actual Total PCU Diff Flow
West

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- -1
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- 100
- 250
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- Added Links

PRELIMINARY ISSUE

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2042 OxSRFI DS4A minus RC4A (PM)
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
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Key

Actual_Total_PCU_Diff

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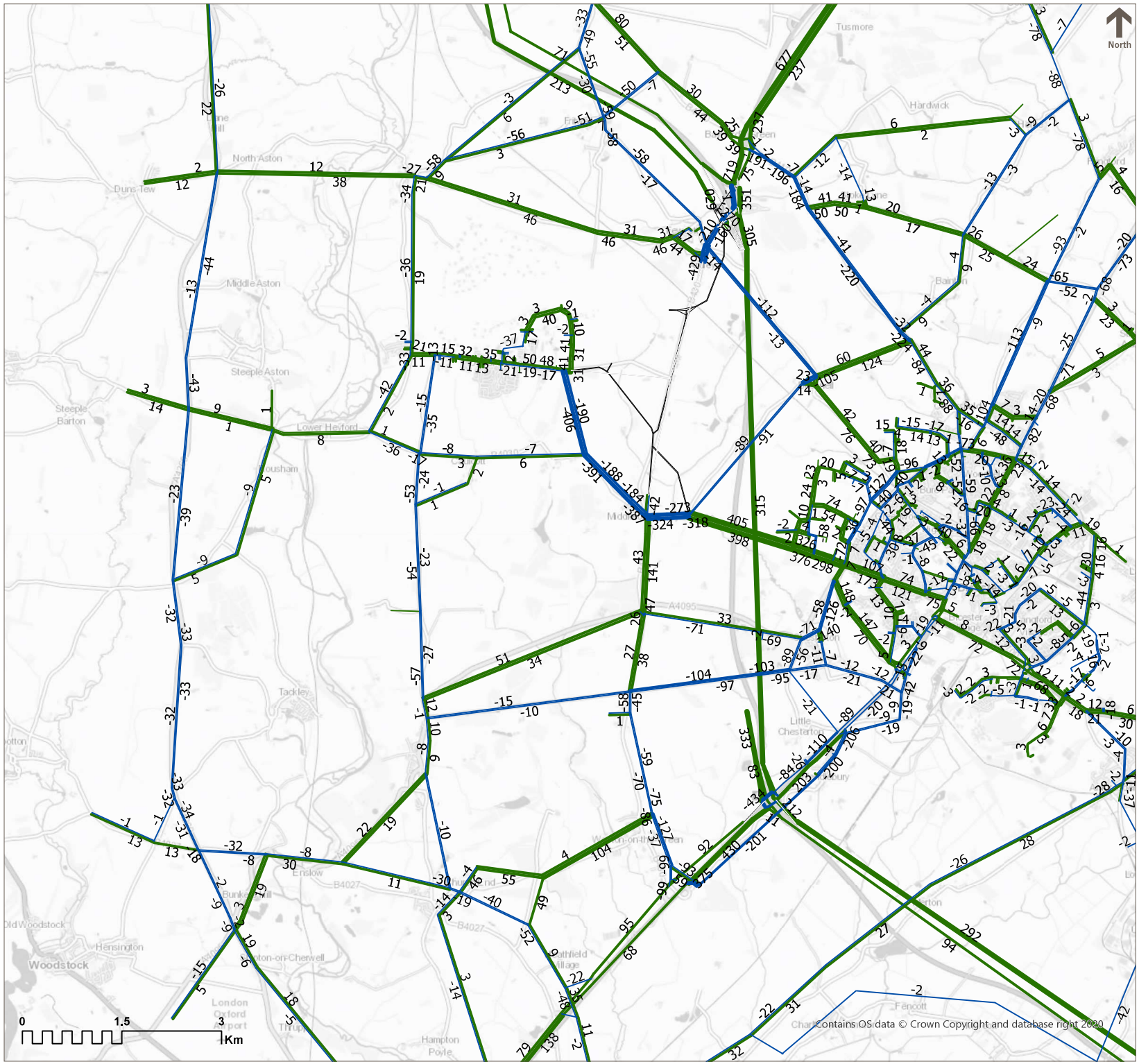
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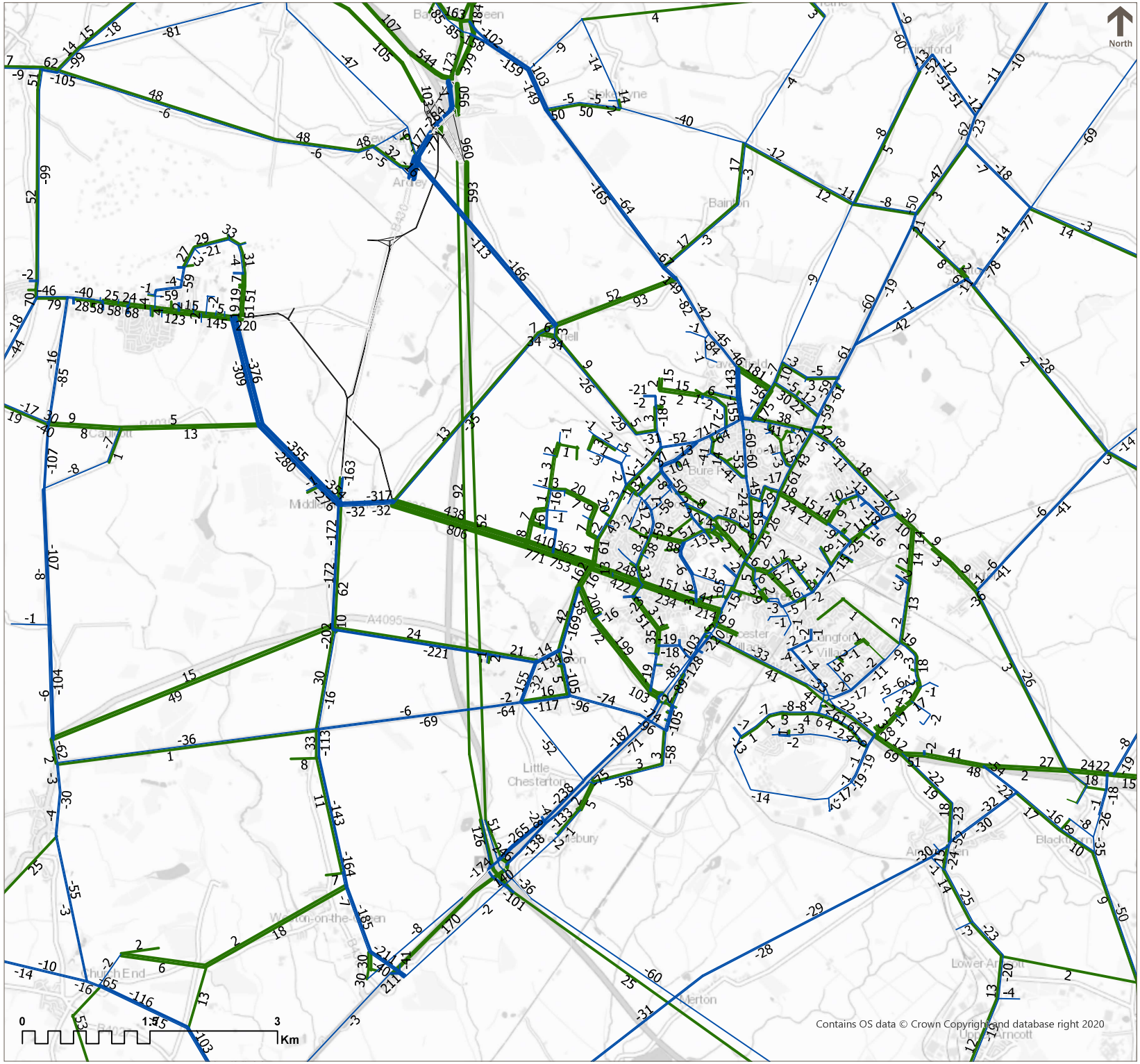
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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2042 OxSRFI DS4AwTP minus RC4A (AM)
Actual Total PCU Diff Flow
Centre

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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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Key

Actual_Total_PCU_Diff

Removed Links	0
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-250	100
-100	250
-1	500
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OxSRFI

Oxfordshire Railfreight Ltd

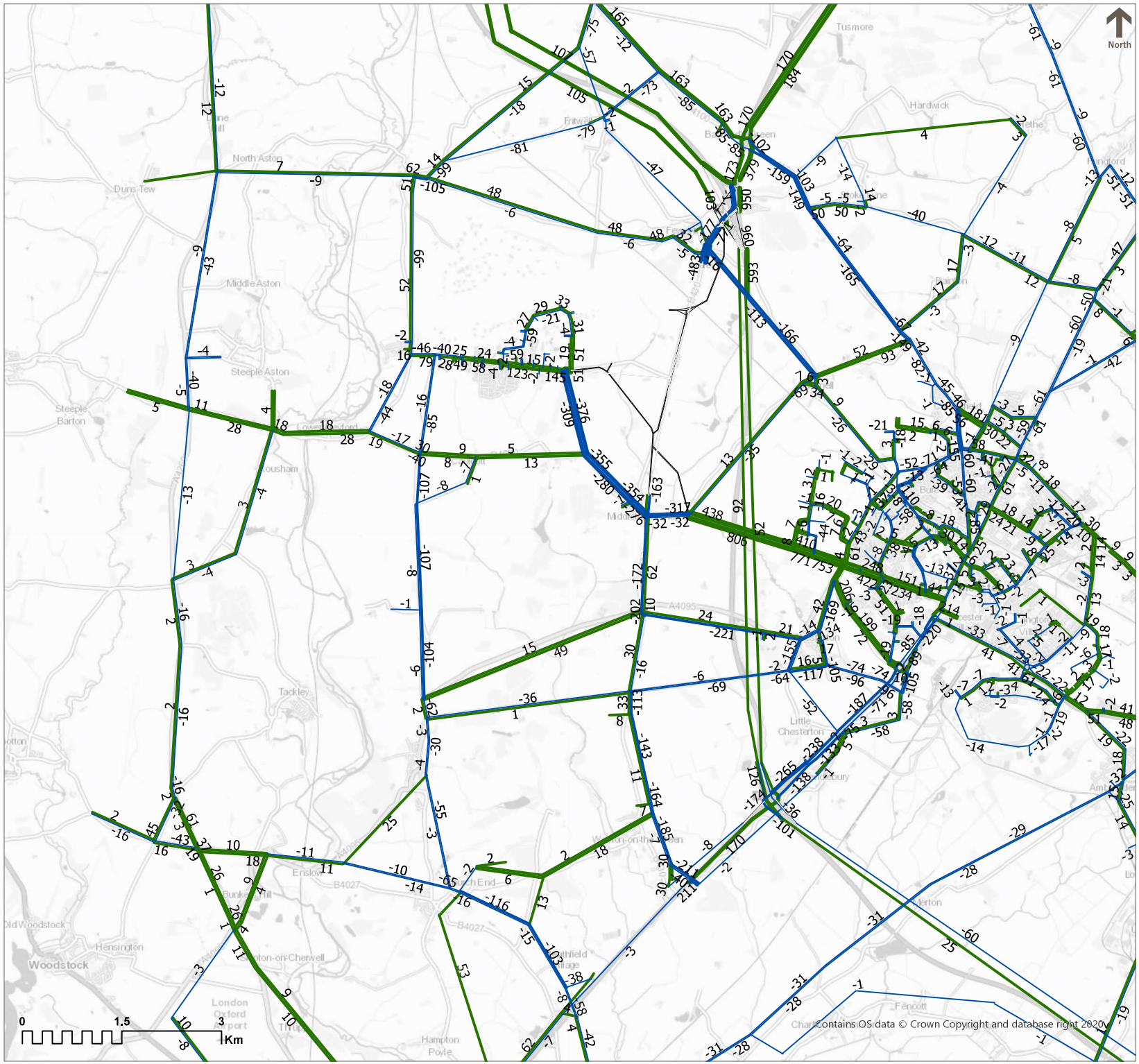
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Actual Total PCU Diff Flow
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	0	2	-

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2042 OxSRFI DS4AwithTP minus RC4A (AM)
Actual Total PCU Diff Flow
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Actual_Total_PCU_Diff

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- Added Links

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2042 OxSRFI DS4AwTP minus RC4A (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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Key

Actual_Total_PCU_Diff

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-100	250
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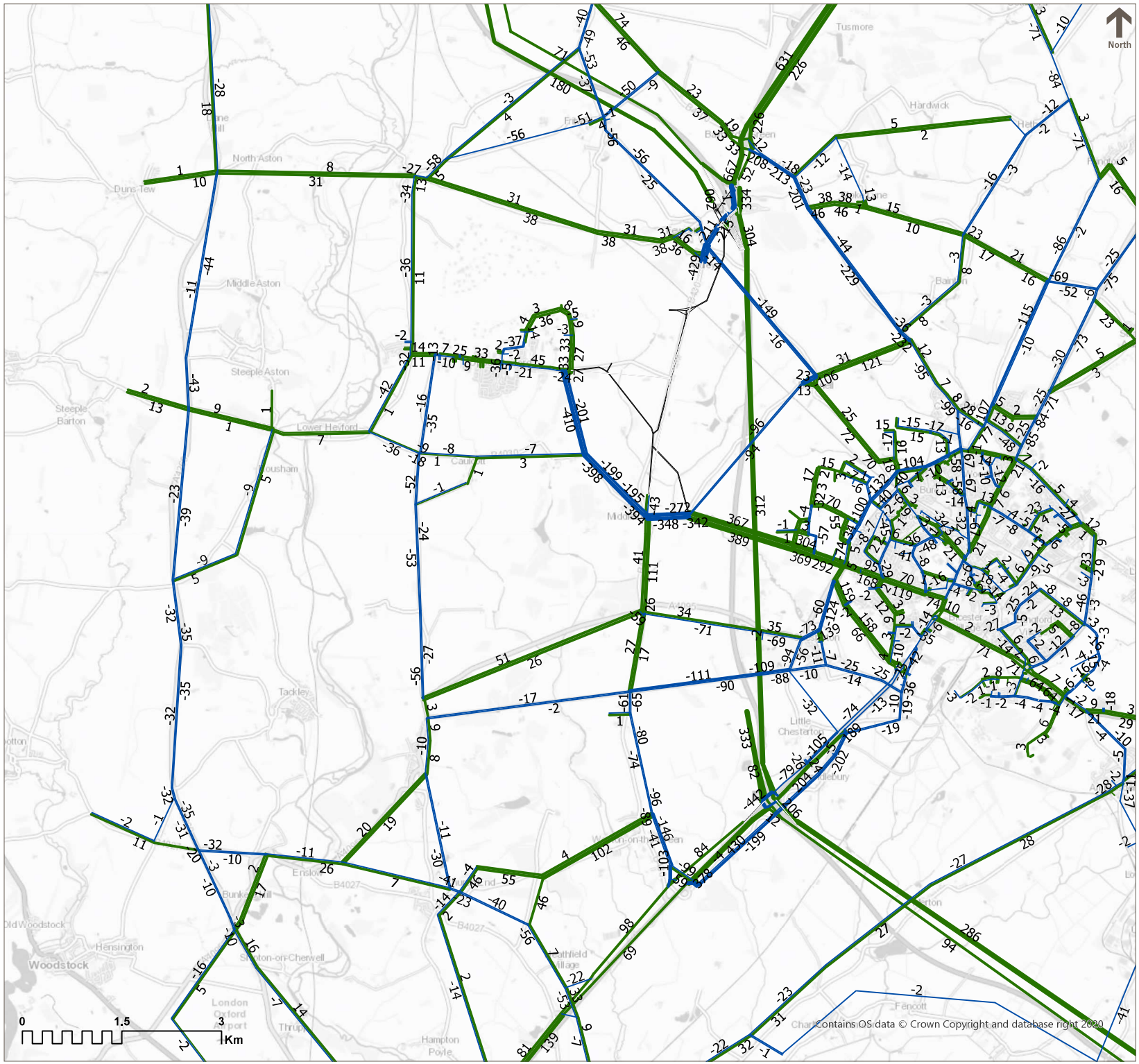
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Actual_Total_PCU_Diff

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- -1
- 0
- 1
- 100
- 250
- 500
- Added Links

PRELIMINARY ISSUE

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2042 OxSRFI DS4AwithTP minus RC4A (PM)
Actual Total PCU Diff Flow
West

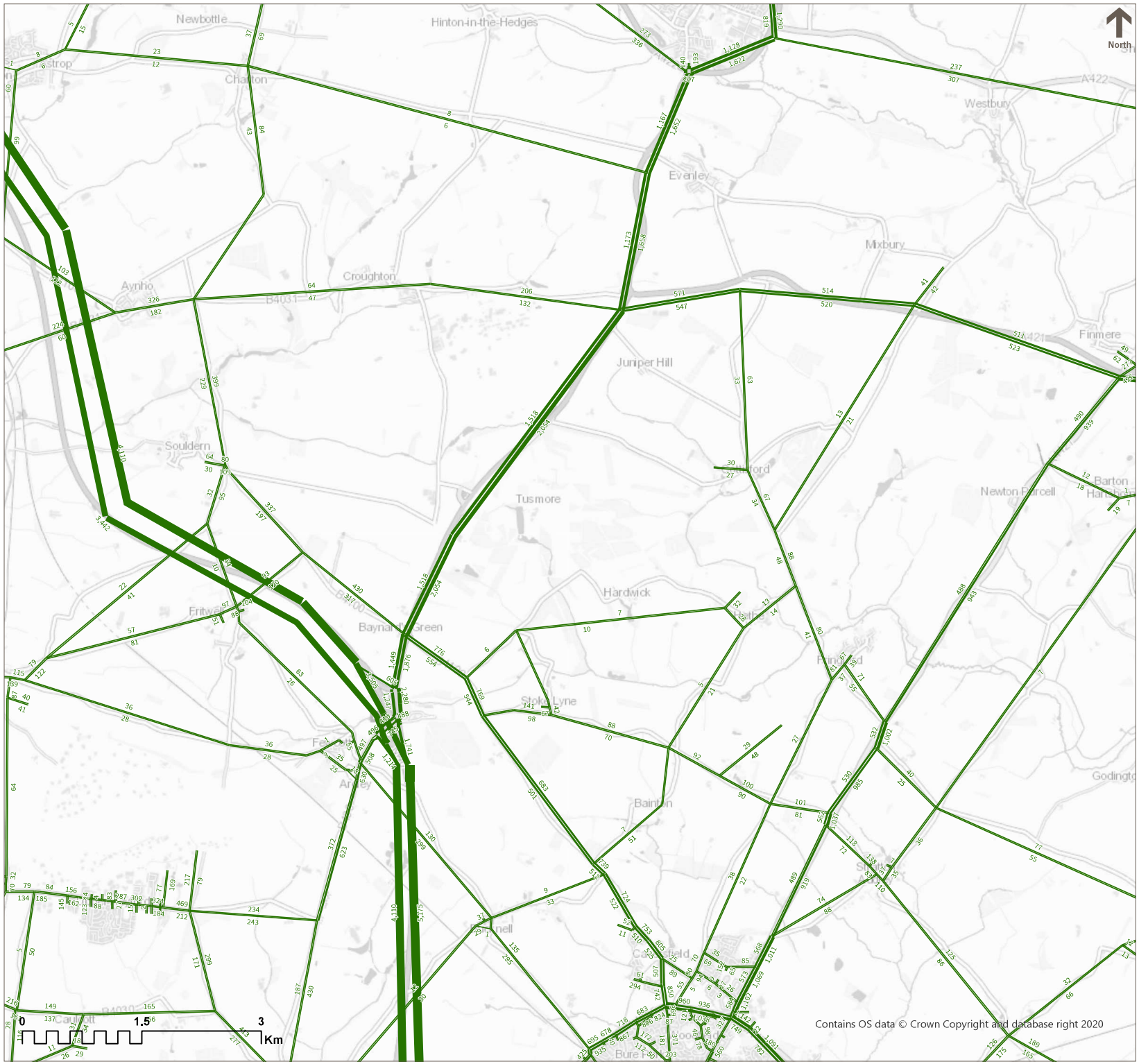
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	3	-

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Appendix BB: Actual flow plots (B2023 and B2024)



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Key

Actual_Total_PCU

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

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OxSRFI
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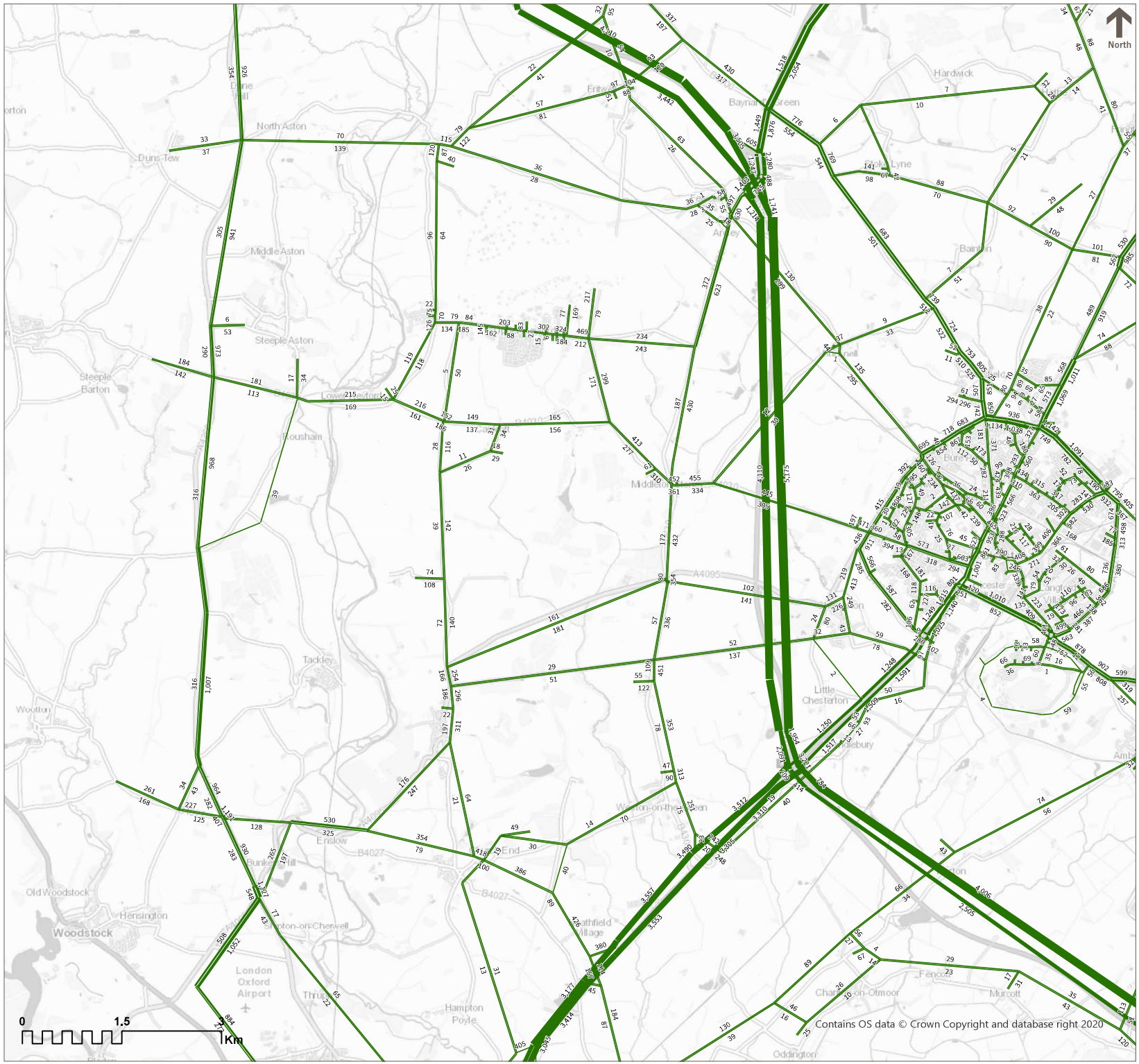
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Actual Total PCU Flow
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Key

Actual_Total_PCU	
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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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2023 OxSRFI B2023 (AM)
Actual Total PCU Flow
West

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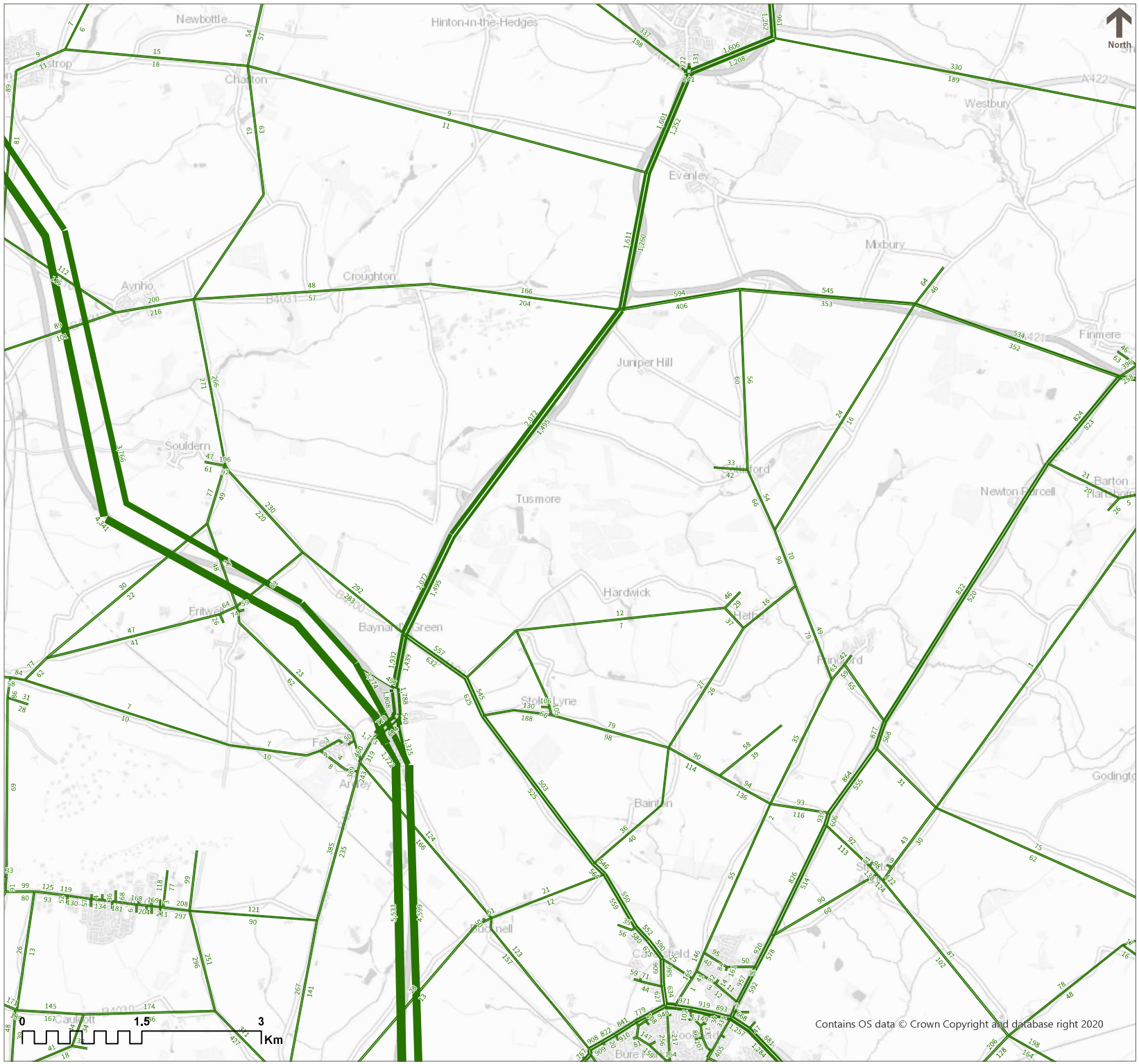
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Centre

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Key

Actual_Total_PCU

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- 4000
- 5000
- 6000
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- 9000
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PRELIMINARY ISSUE

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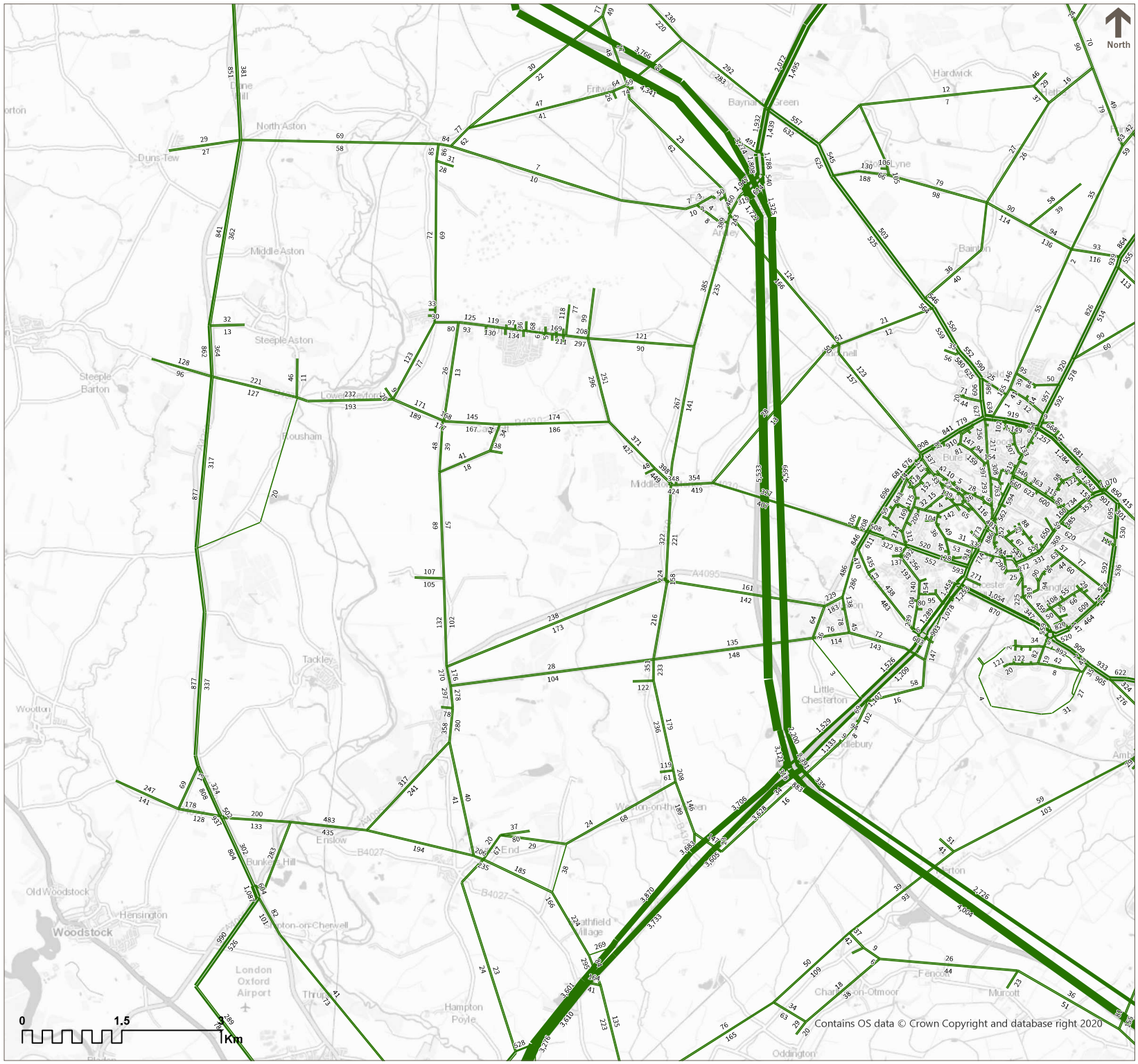
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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2000	8000
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2023 OxSRFI B2023 (PM)
Actual Total PCU Flow
West

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- 1000
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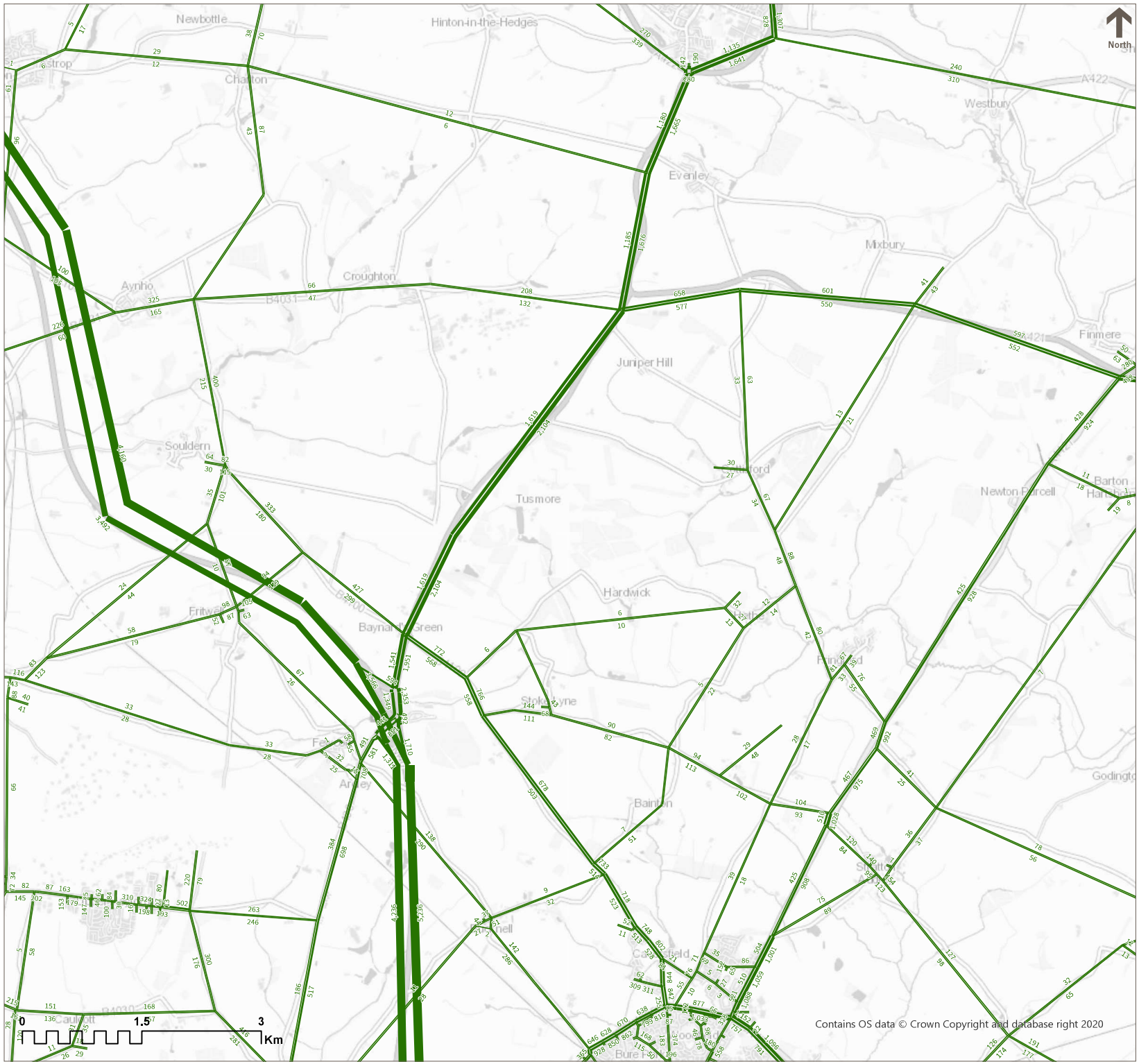
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Actual Total PCU Flow
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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1000	7000
2000	8000
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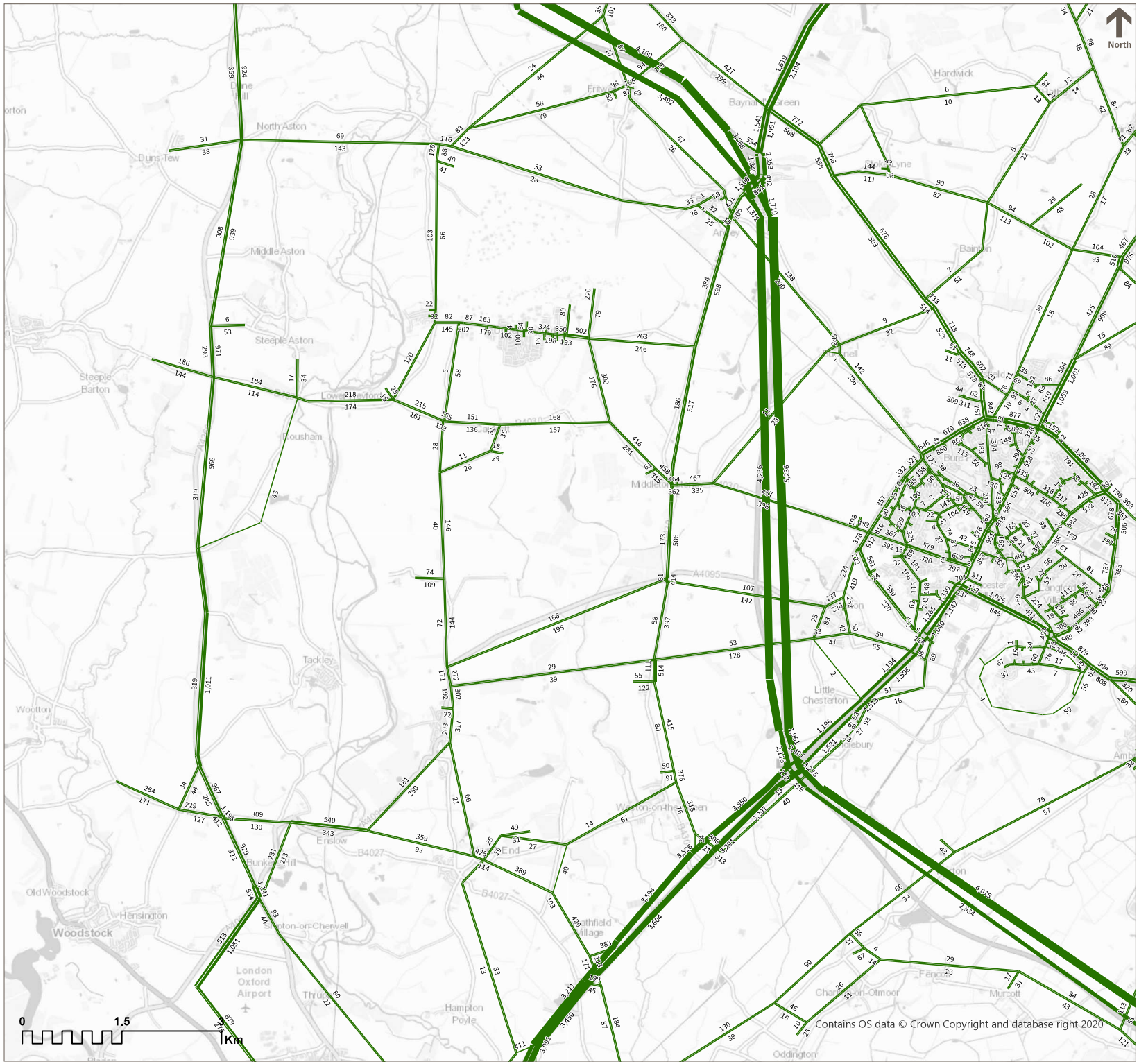
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2024 OxSRFI B2024 (AM)
Actual Total PCU Flow
West

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
-	TCE	00	XX	MP	O	15	-

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Key

Actual_Total_PCU

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

PRELIMINARY ISSUE

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

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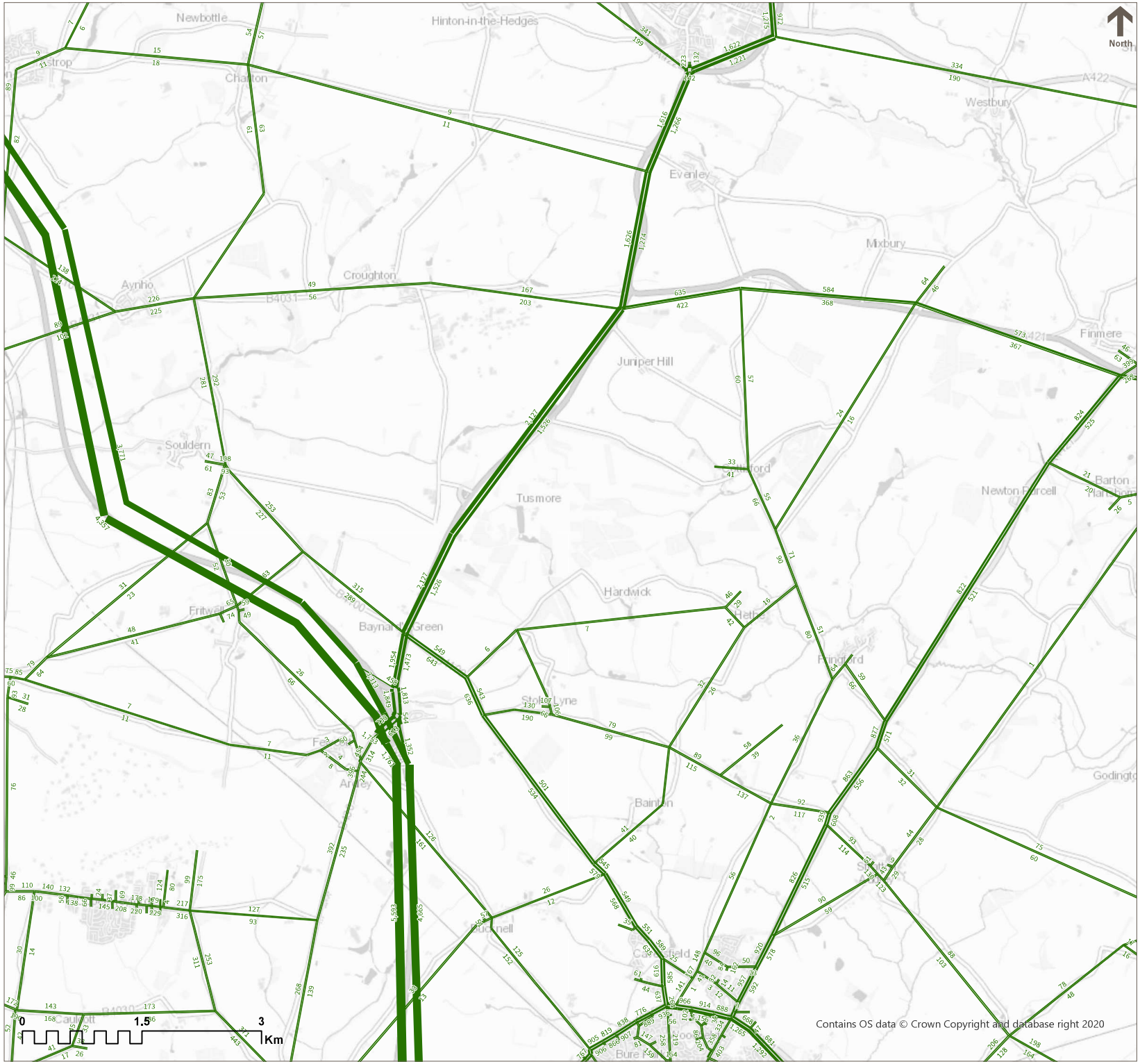
2024 OxSRFI B2024 (AM)
Actual Total PCU Flow
Centre

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
-	TCE	00	XX	MP	O	16	-

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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
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OxSRFI
Oxfordshire Railfreight Ltd

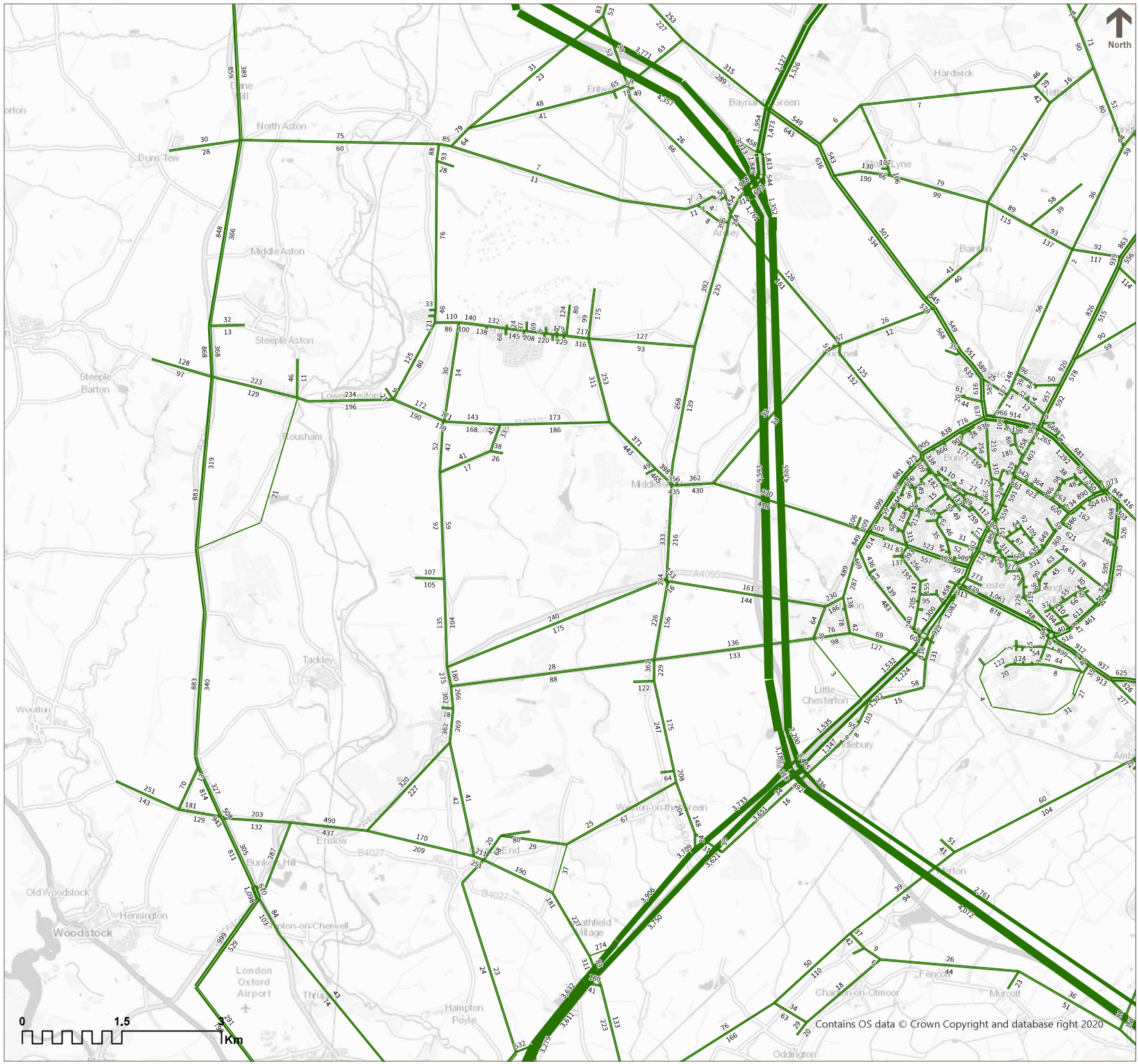
2024 OxSRFI B2024 (PM)
Actual Total PCU Flow
North

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
-	TCE	00	XX	MP	O	10	-

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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

2024 OxSRFI B2024 (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
-	TCE	OO	XX	MP	O	11	-

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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
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OxSRFI
Oxfordshire Railfreight Ltd

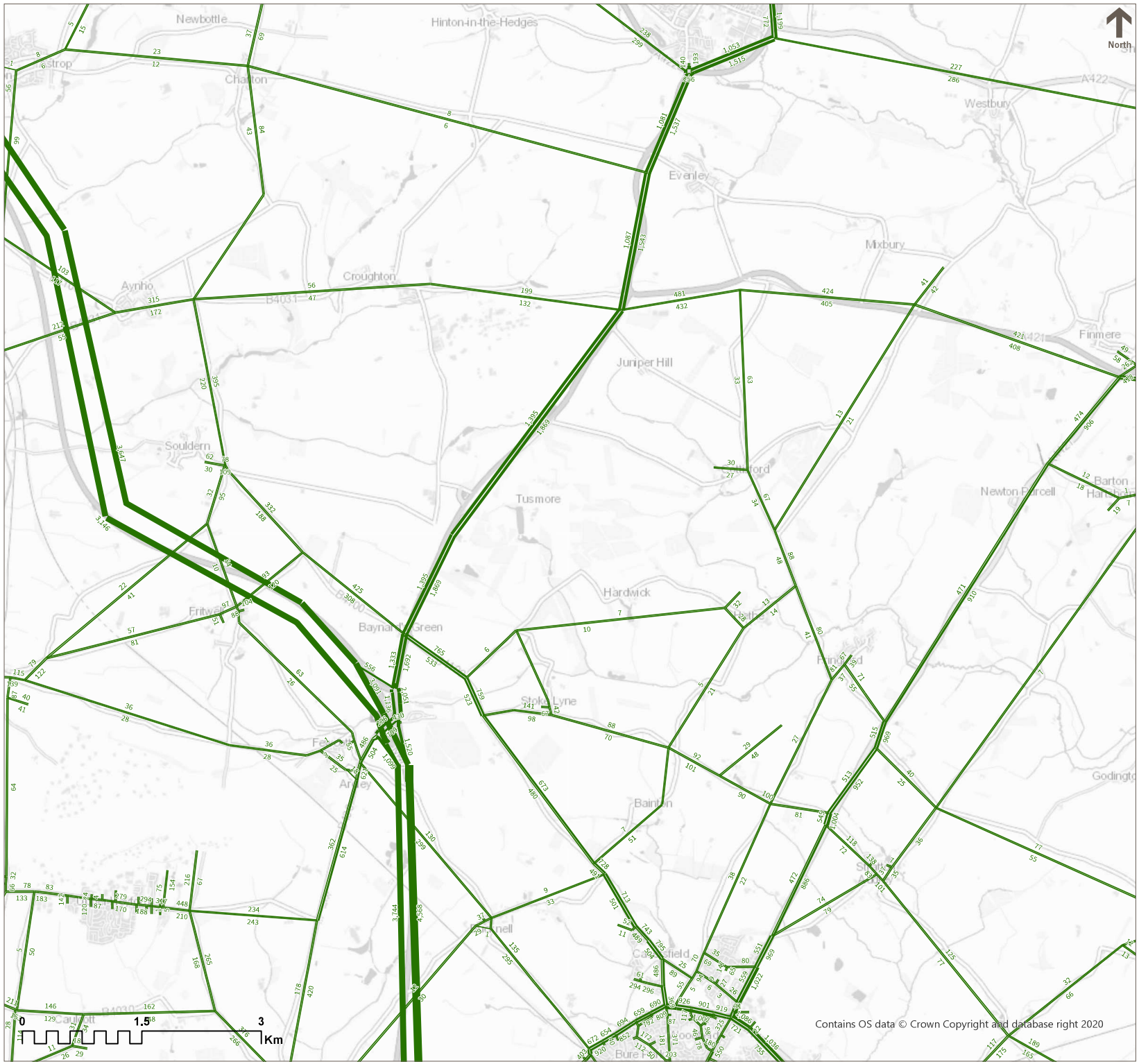
2024 OxSRFI B2024 (PM)
Actual Total PCU Flow
Centre

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
-	TCE	OO	XX	MP	O	12	-

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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
-	-	-	-	-	-

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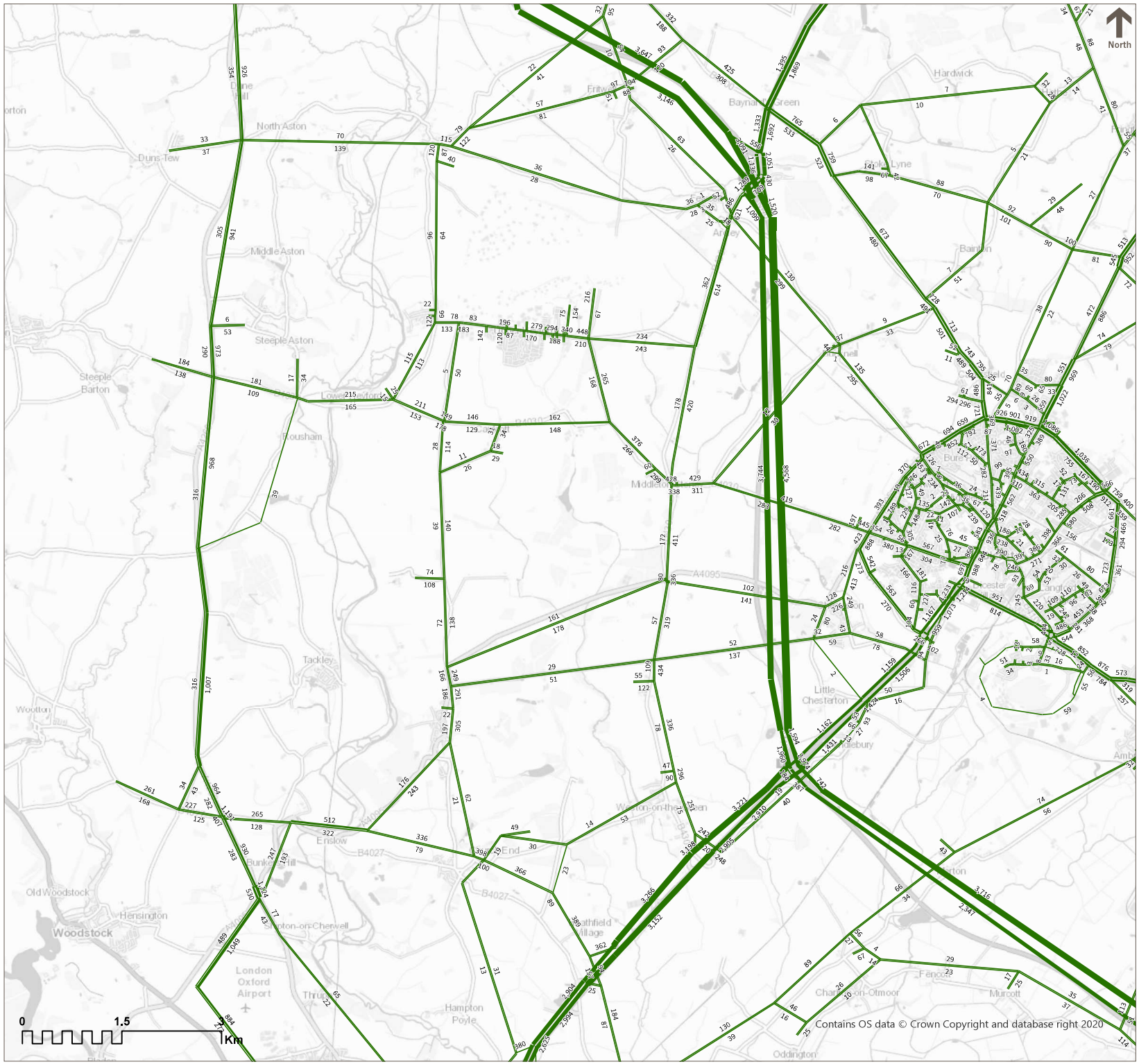
2023 OxSRFI B2023 (AM)
Actual Total Veh Flow
North

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
-	TCE	OO	XX	MP	O	6	-

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Rev	Description	Date	Dwn	Chk	App
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2023 OxSRFI B2023 (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
-	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
-	-	-	-	-	-

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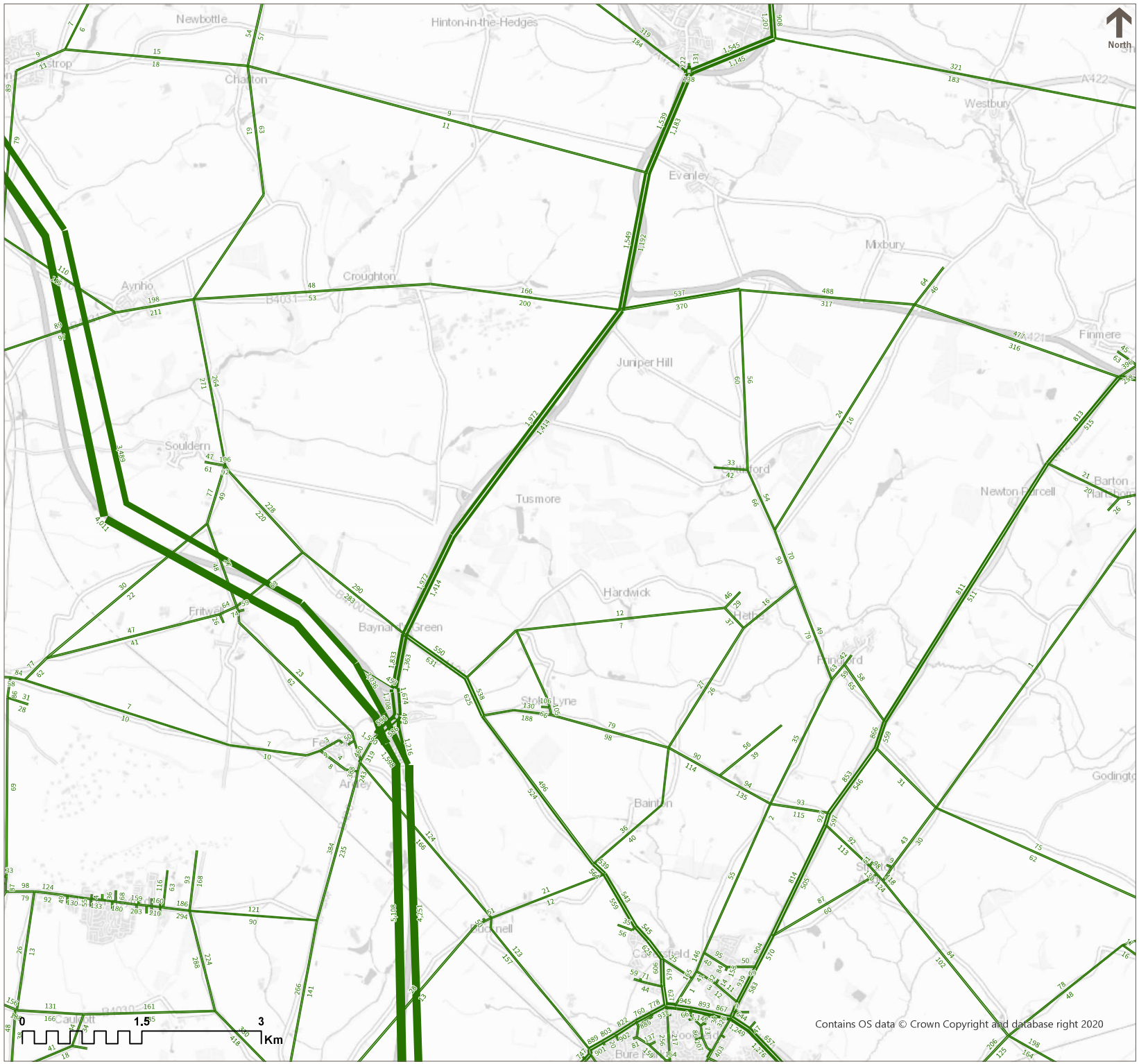
2023 OxSRFI B2023 (AM)
Actual Total Veh Flow
Centre

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	OO	XX	MP	O	8	-

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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
-	-	-	-	-	-

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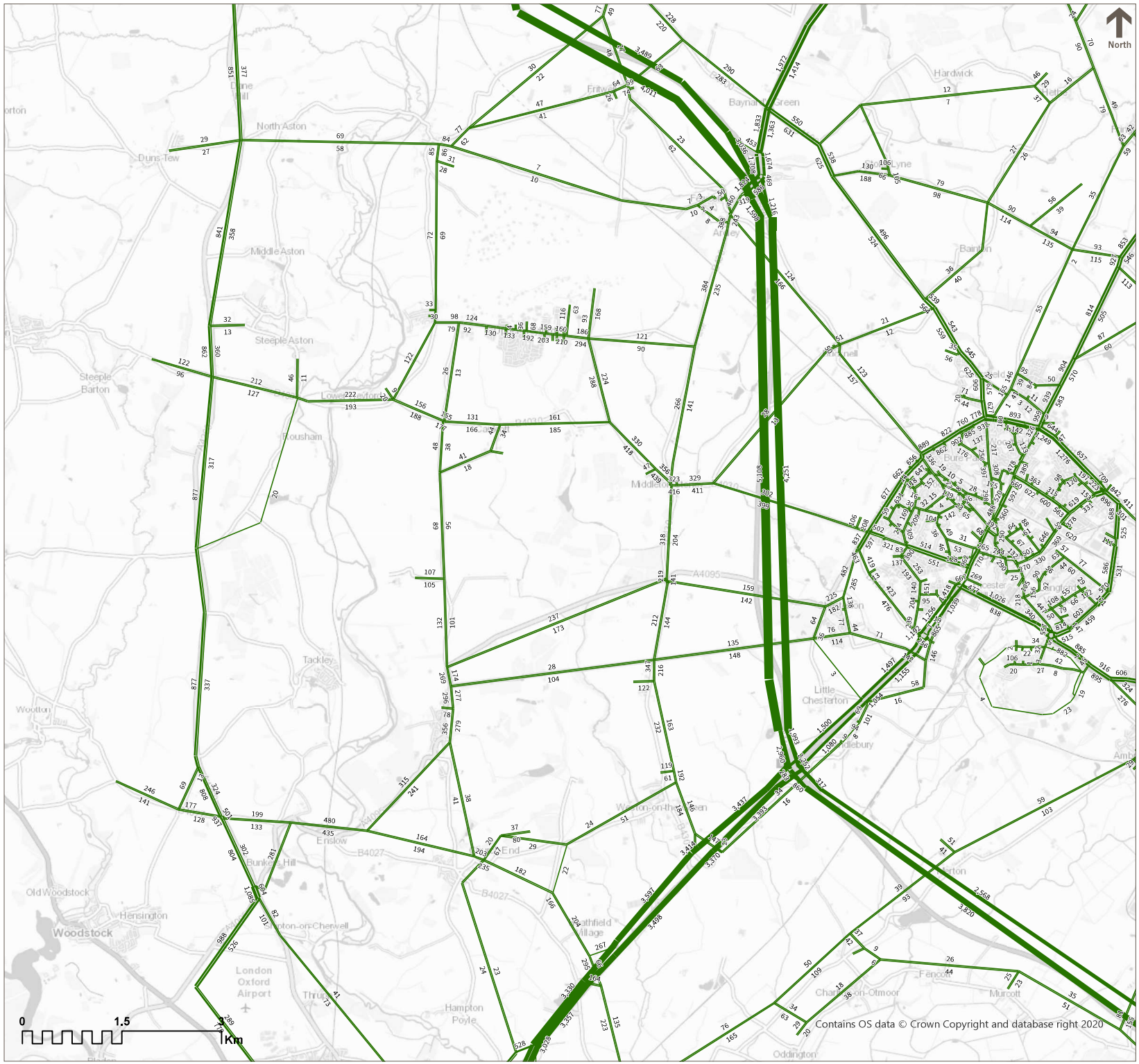
2023 OxSRFI B2023 (PM)
Actual Total Veh Flow
North

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	OO	XX	MP	O	2	-

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Rev	Description	Date	Dwn	Chk	App
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2023 OxSRFI B2023 (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
-	TCE	OO	XX	MP	O	3	-

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Rev	Description	Date	Dwn	Chk	App
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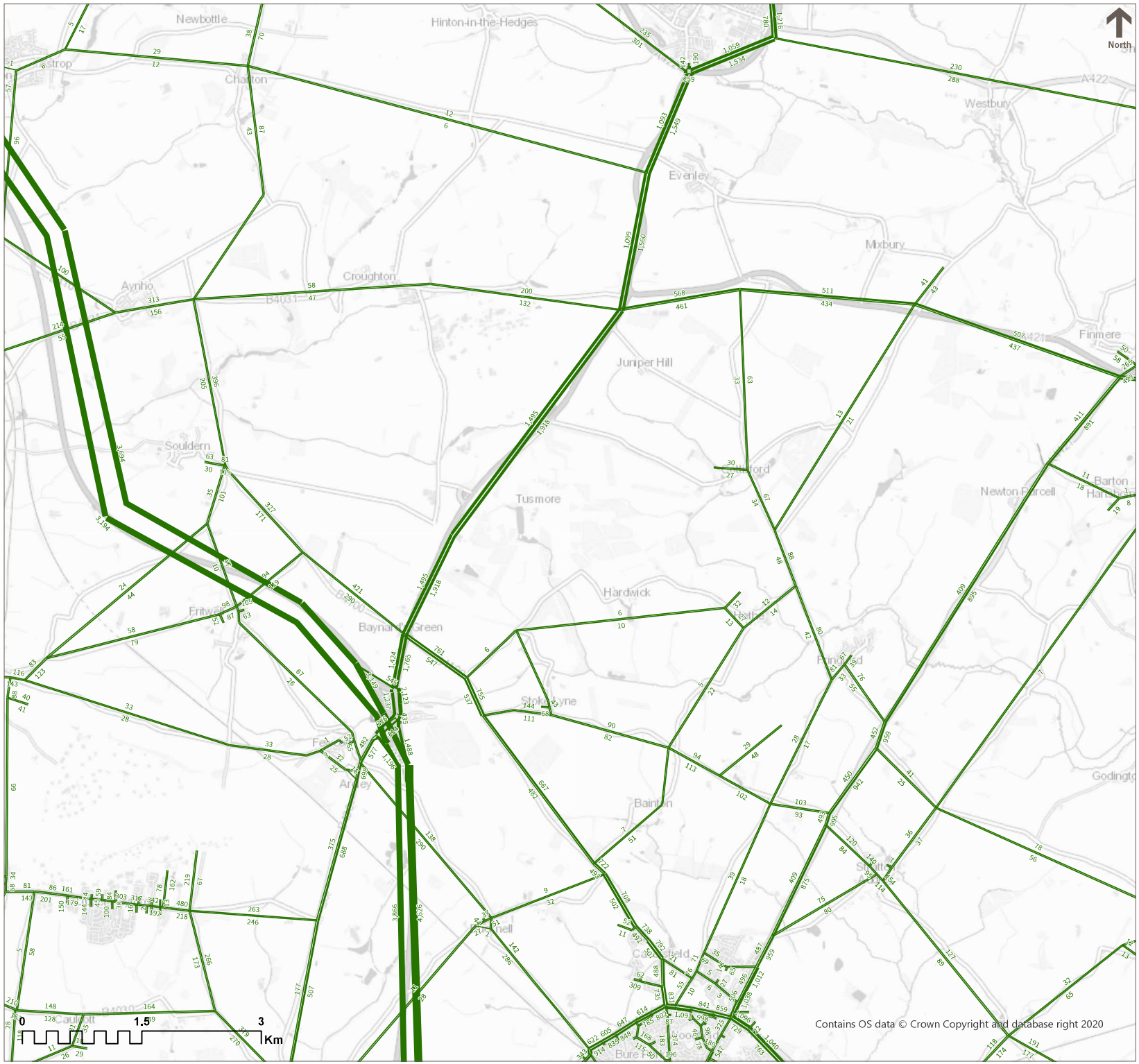
2023 OxSRFI B2023 (PM)
Actual Total Veh Flow
Centre

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	OO	XX	MP	O	4	-

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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
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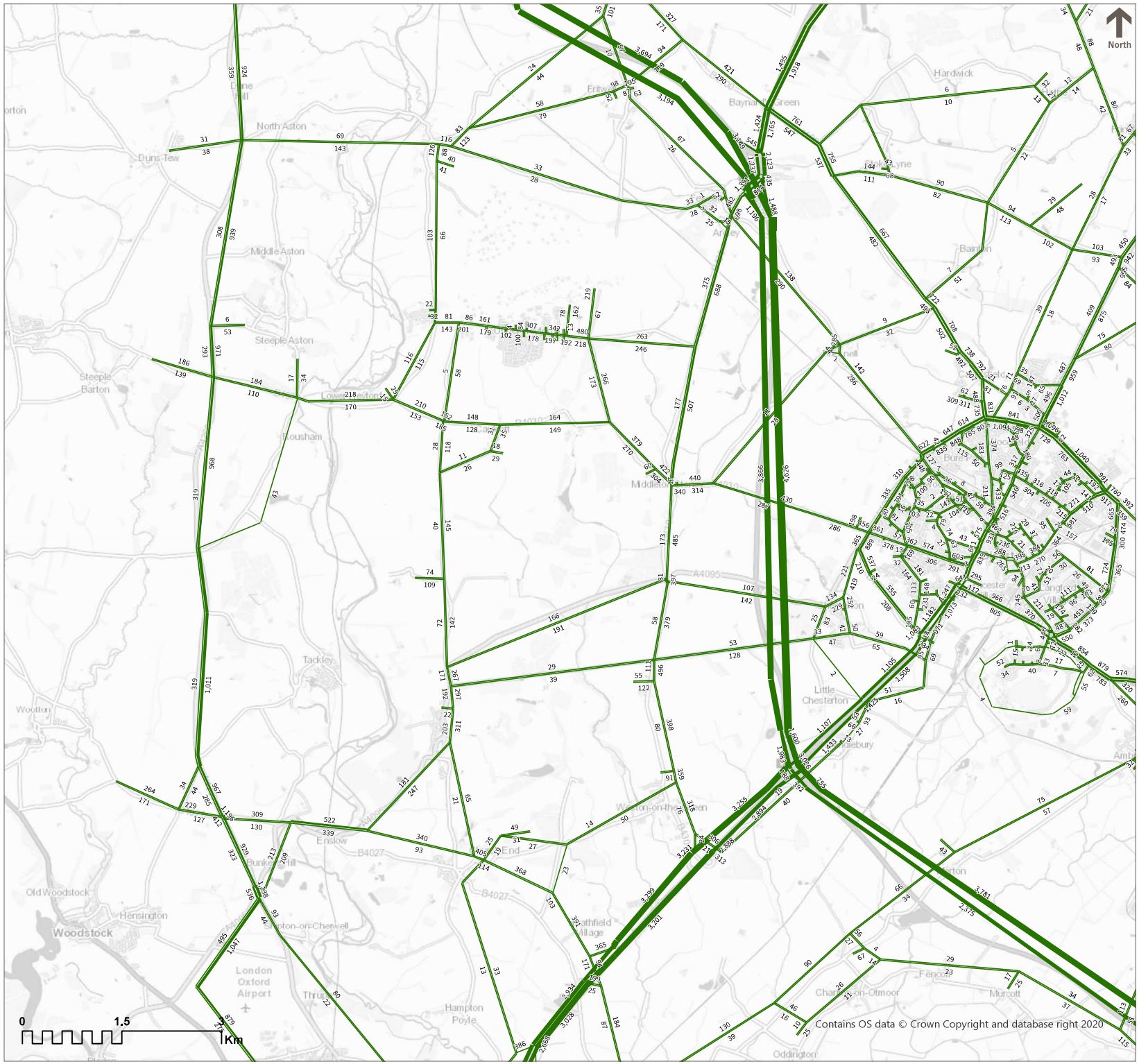
2024 OxSRFI B2024 (AM)
Actual Total Veh Flow
North

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
-	TCE	OO	XX	MP	O	14	-

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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
-	-	-	-	-	-

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2024 OxSRFI B2024 (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	15	-

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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
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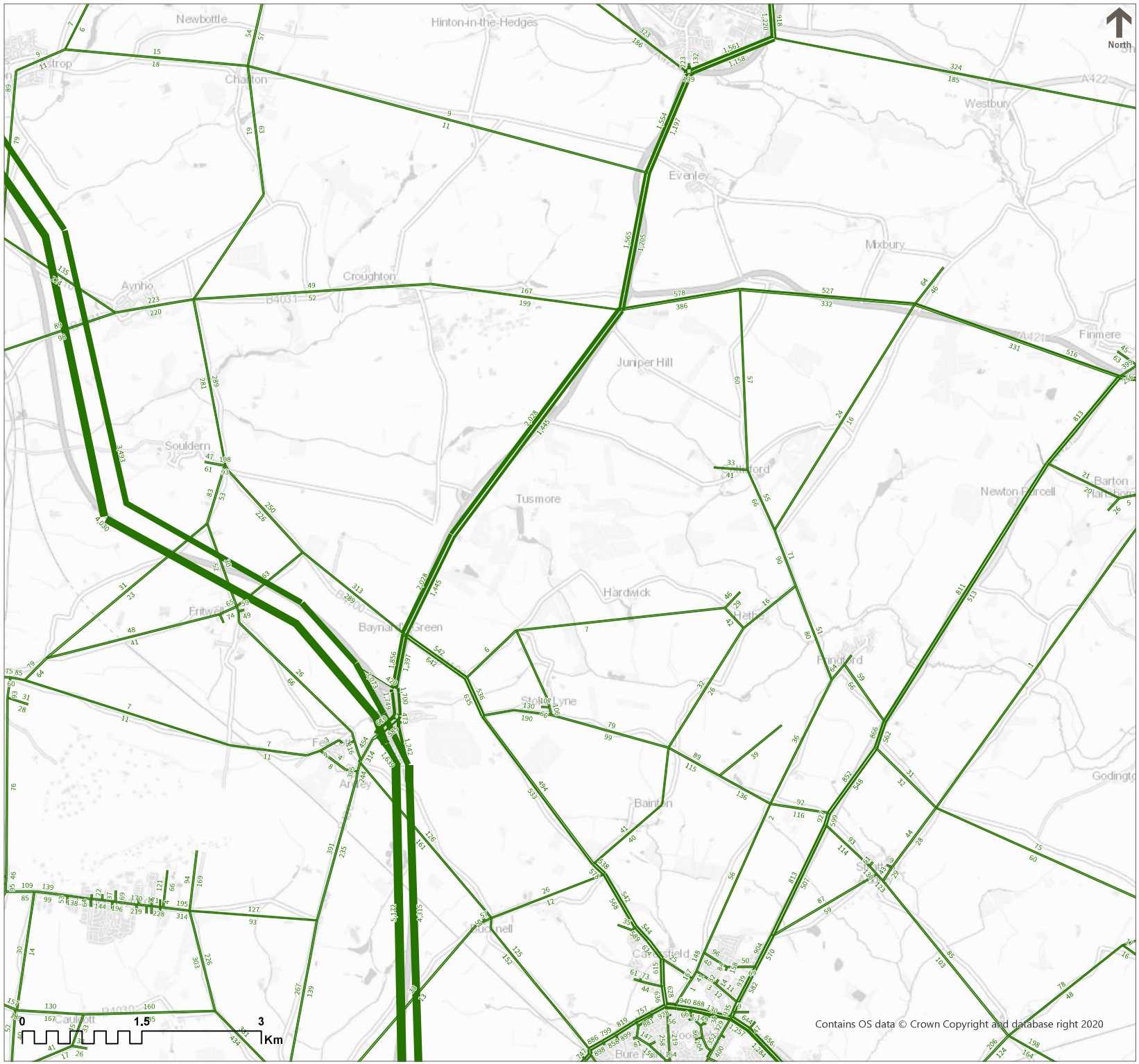
2024 OxSRFI B2024 (AM)
Actual Total Veh Flow
Centre

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	16	-

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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
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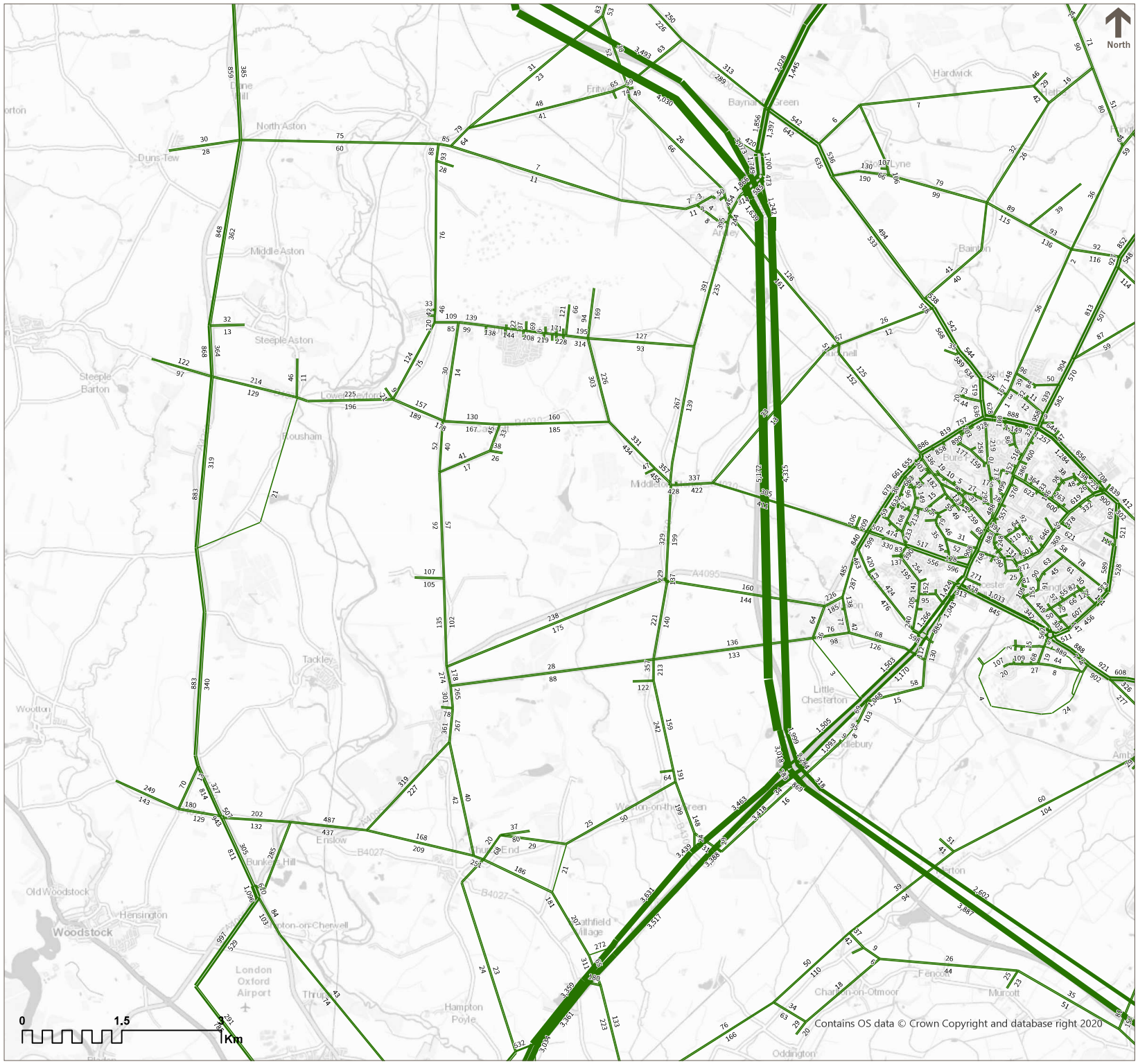
2024 OxSRFI B2024 (PM)
Actual Total Veh Flow
North

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
-	TCE	00	XX	MP	O	10	-

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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
-	-	-	-	-	-

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2024 OxSRFI B2024 (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	OO	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
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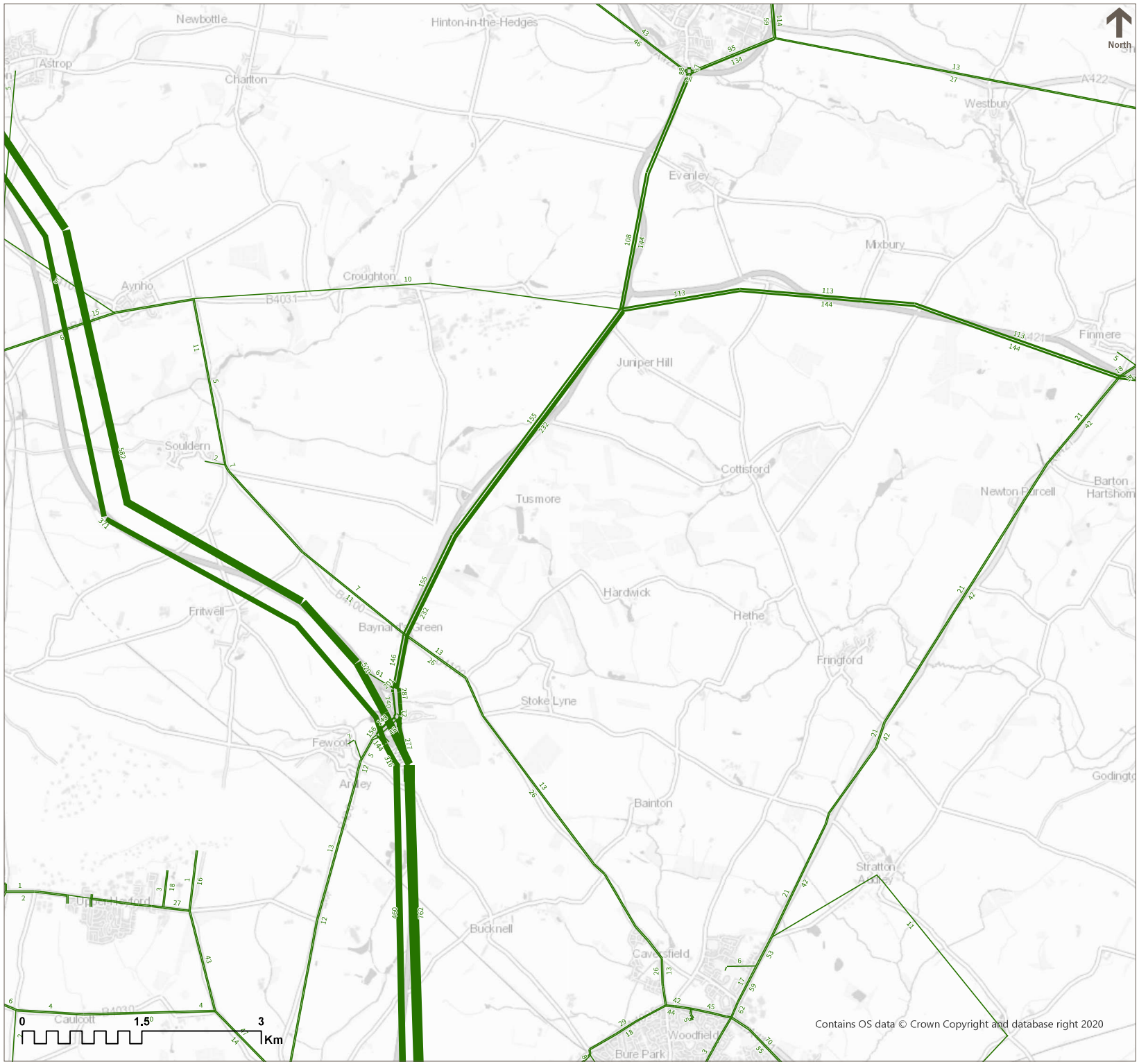
2024 OxSRFI B2024 (PM)
Actual Total Veh Flow
Centre

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	OO	XX	MP	O	12	-

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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
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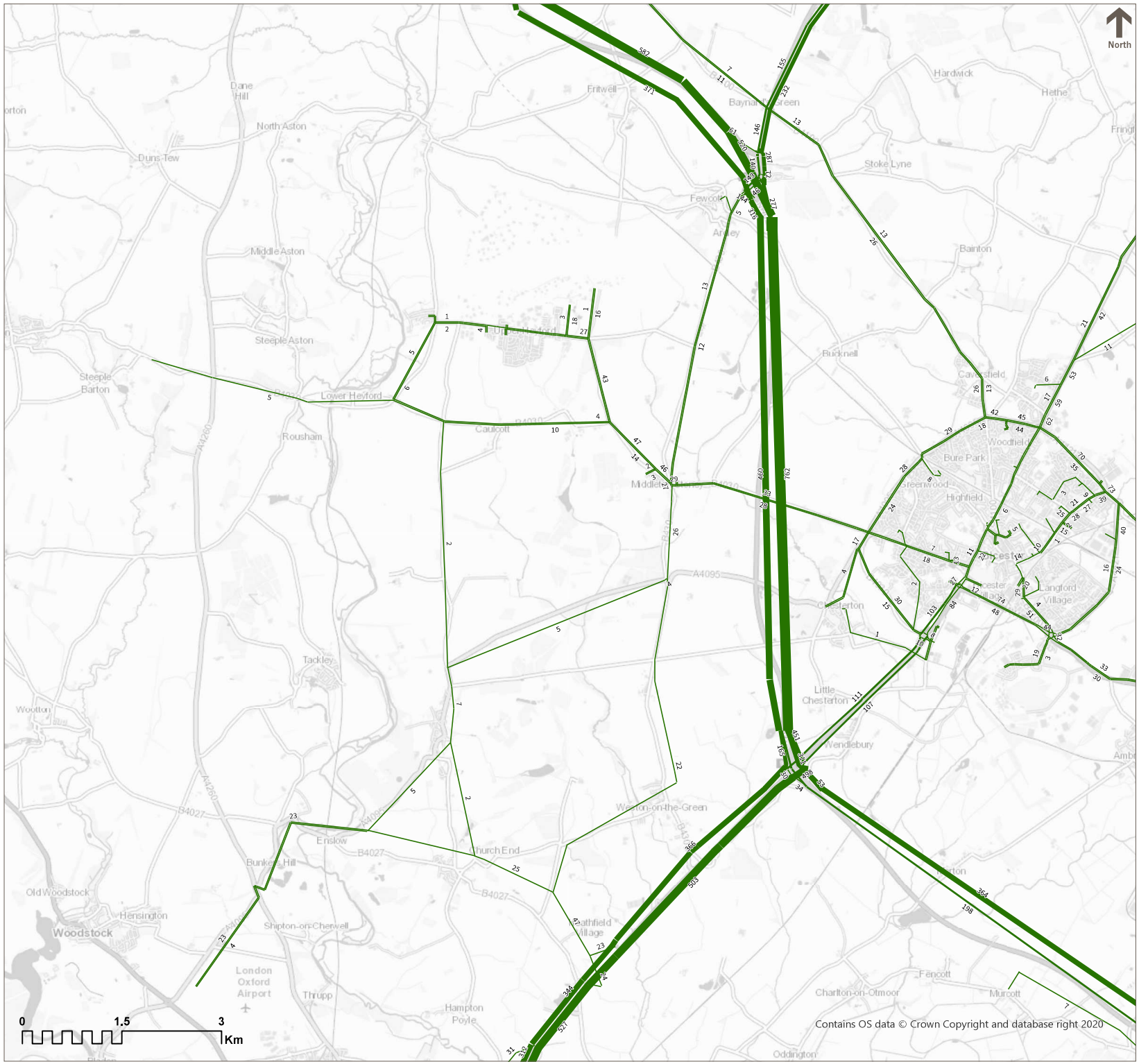
2023 OxSRFI B2023 (AM)
Actual HV Veh Flow
North

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	OO	XX	MP	O	6	-

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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
-	-	-	-	-	-

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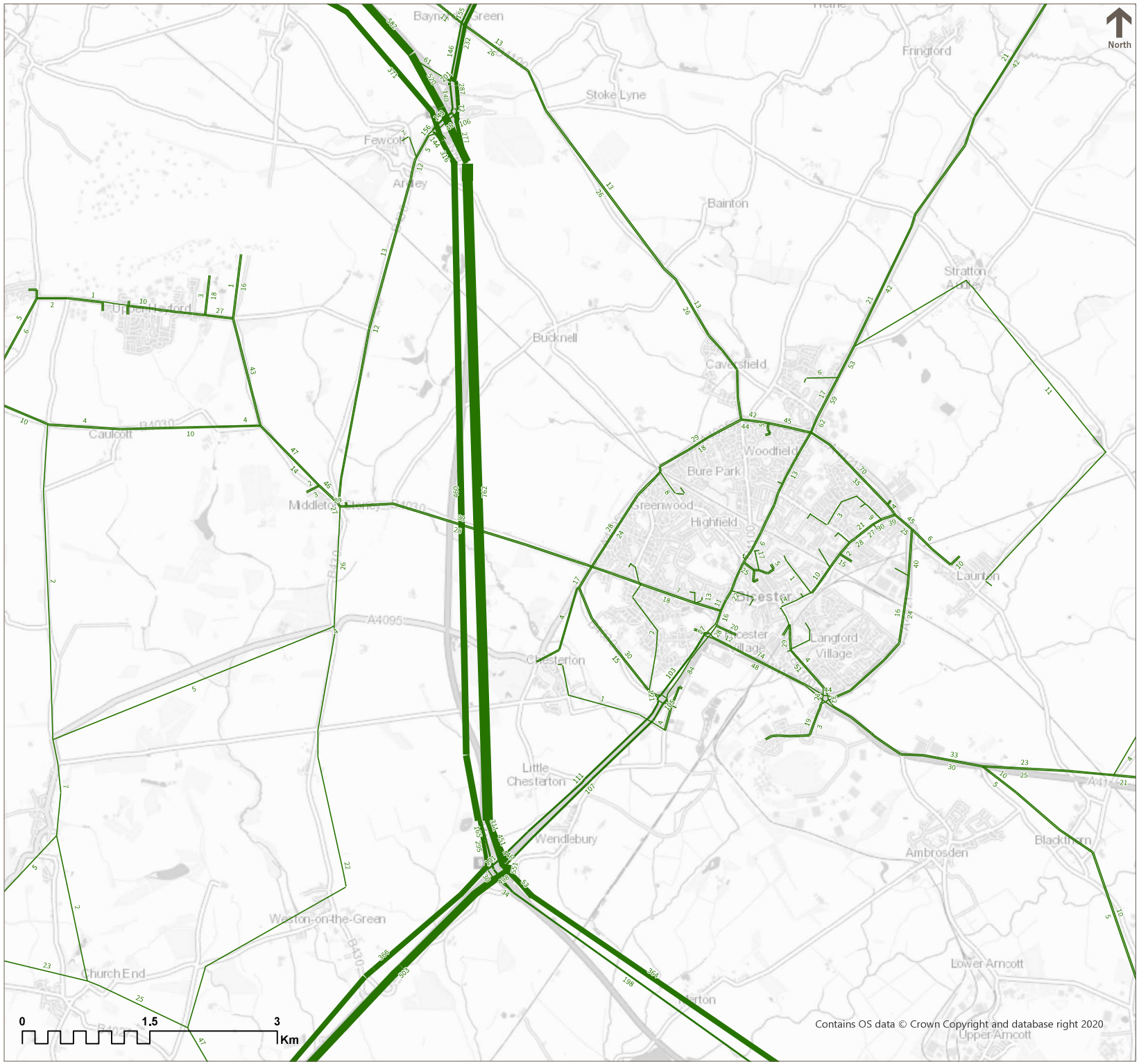
2023 OxSRFI B2023 (AM)
Actual HV Veh Flow
West

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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Key

Actual_HV_Veh

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

PRELIMINARY ISSUE

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

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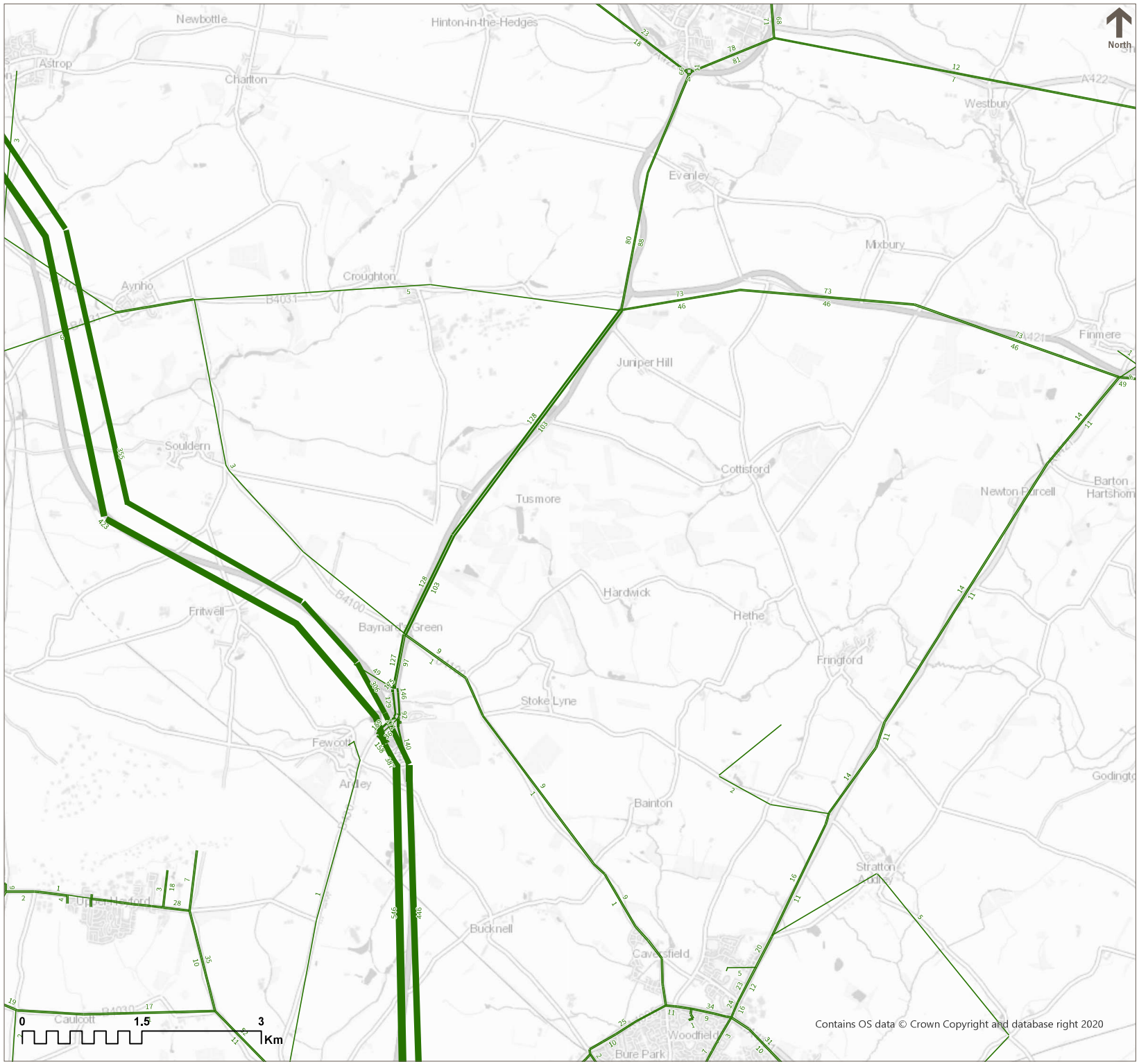
2023 OxSRFI B2023 (AM)
Actual HV Veh Flow
Centre

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	8	-

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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
-	-	-	-	-	-

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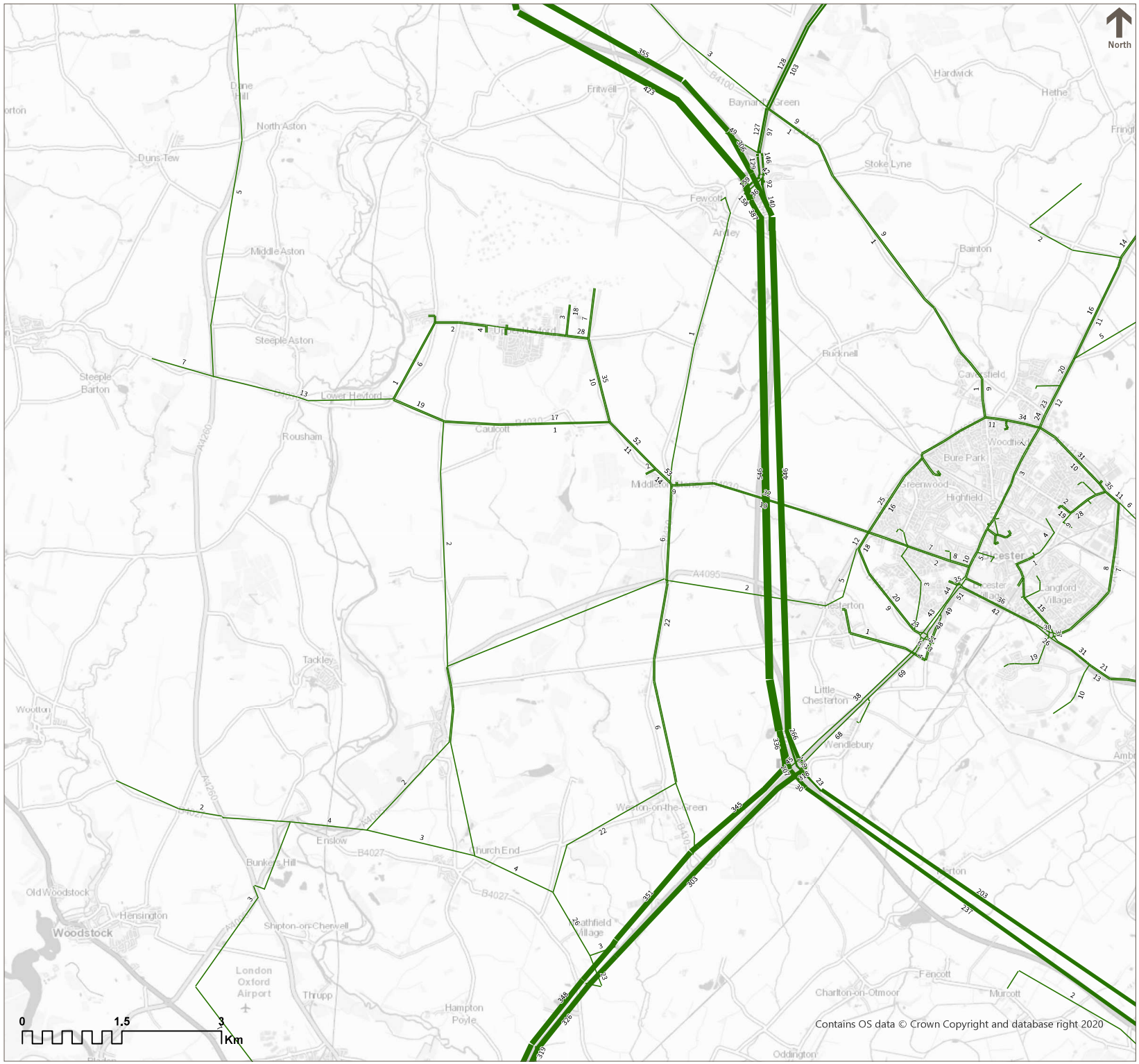
2023 OxSRFI B2023 (PM)
Actual HV Veh Flow
North

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	2	-

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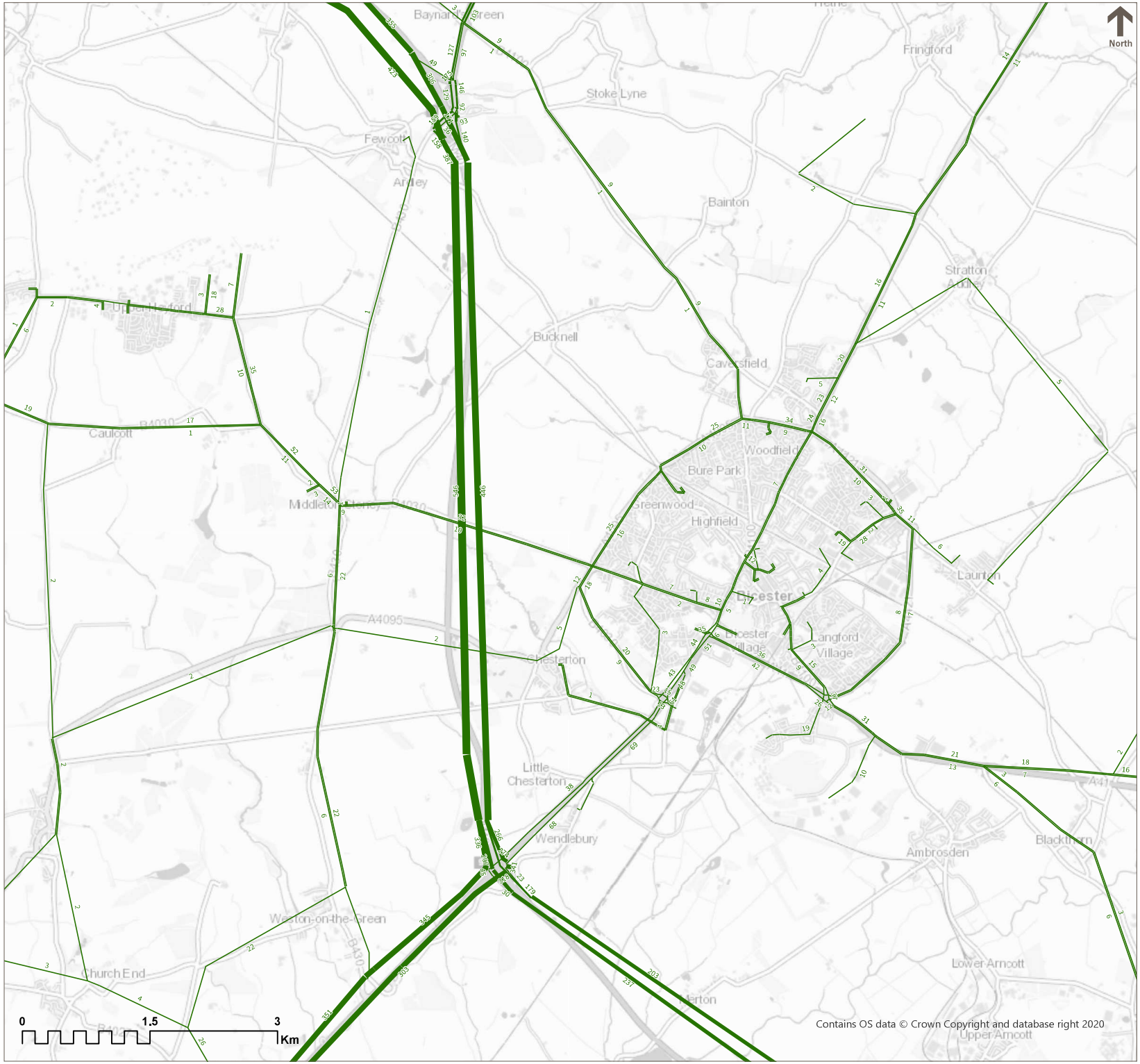
2023 OxSRFI B2023 (PM)
Actual HV Veh Flow
West

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

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

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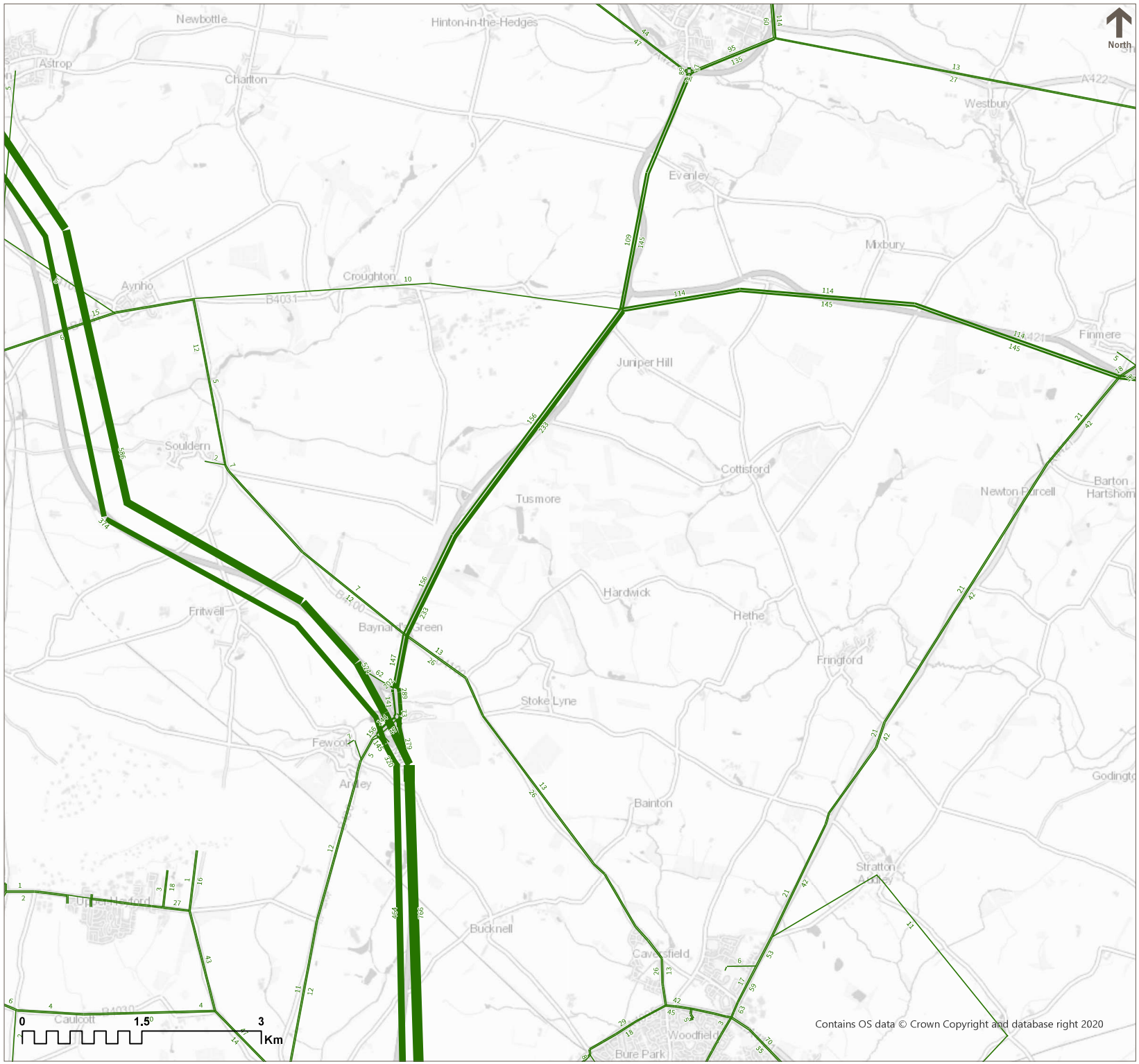
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Actual HV Veh Flow
Centre

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_HV_Veh	
0	600
100	700
200	800
300	900
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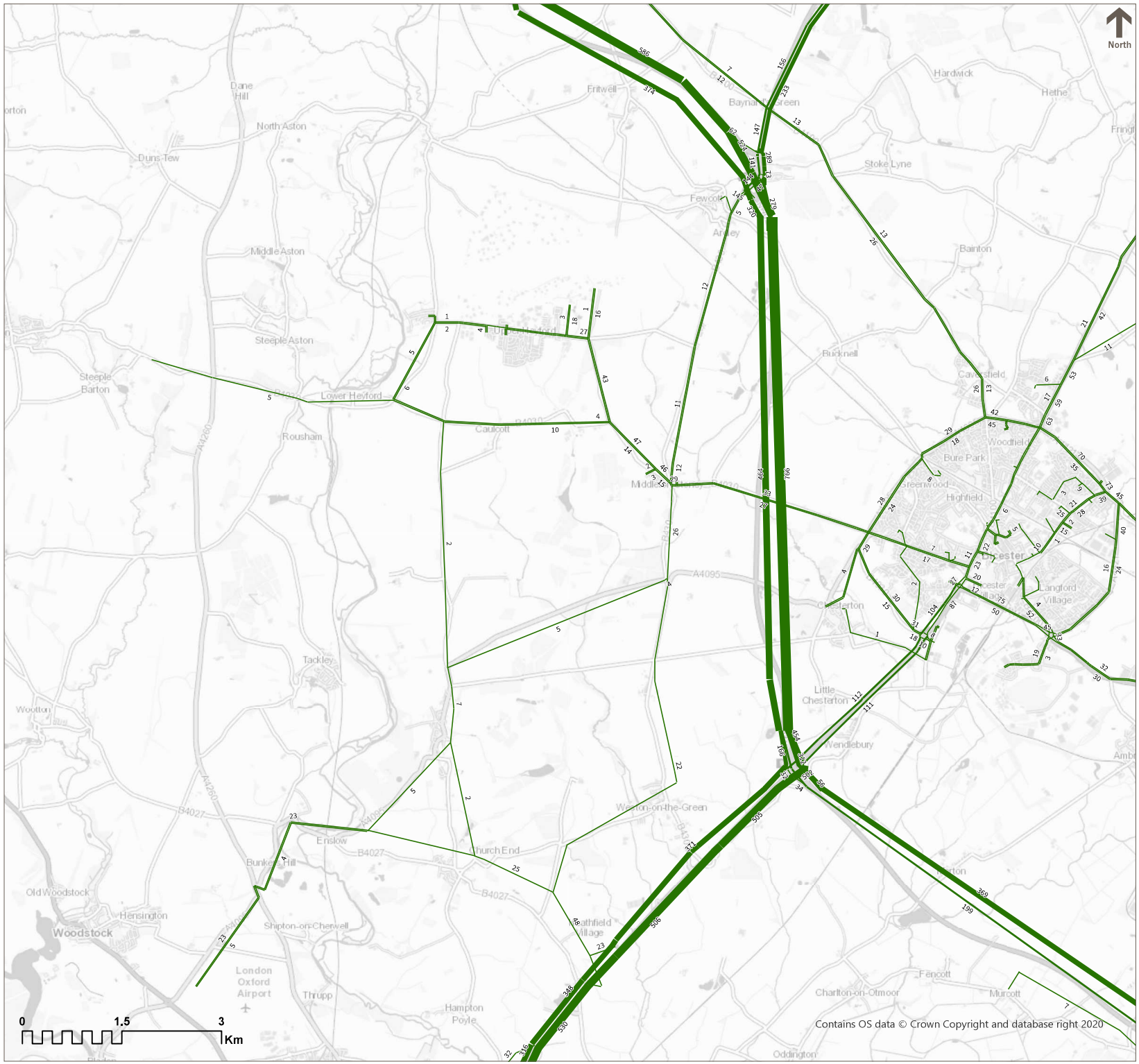
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Actual HV Veh Flow
North

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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Actual_HV_Veh	
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100	700
200	800
300	900
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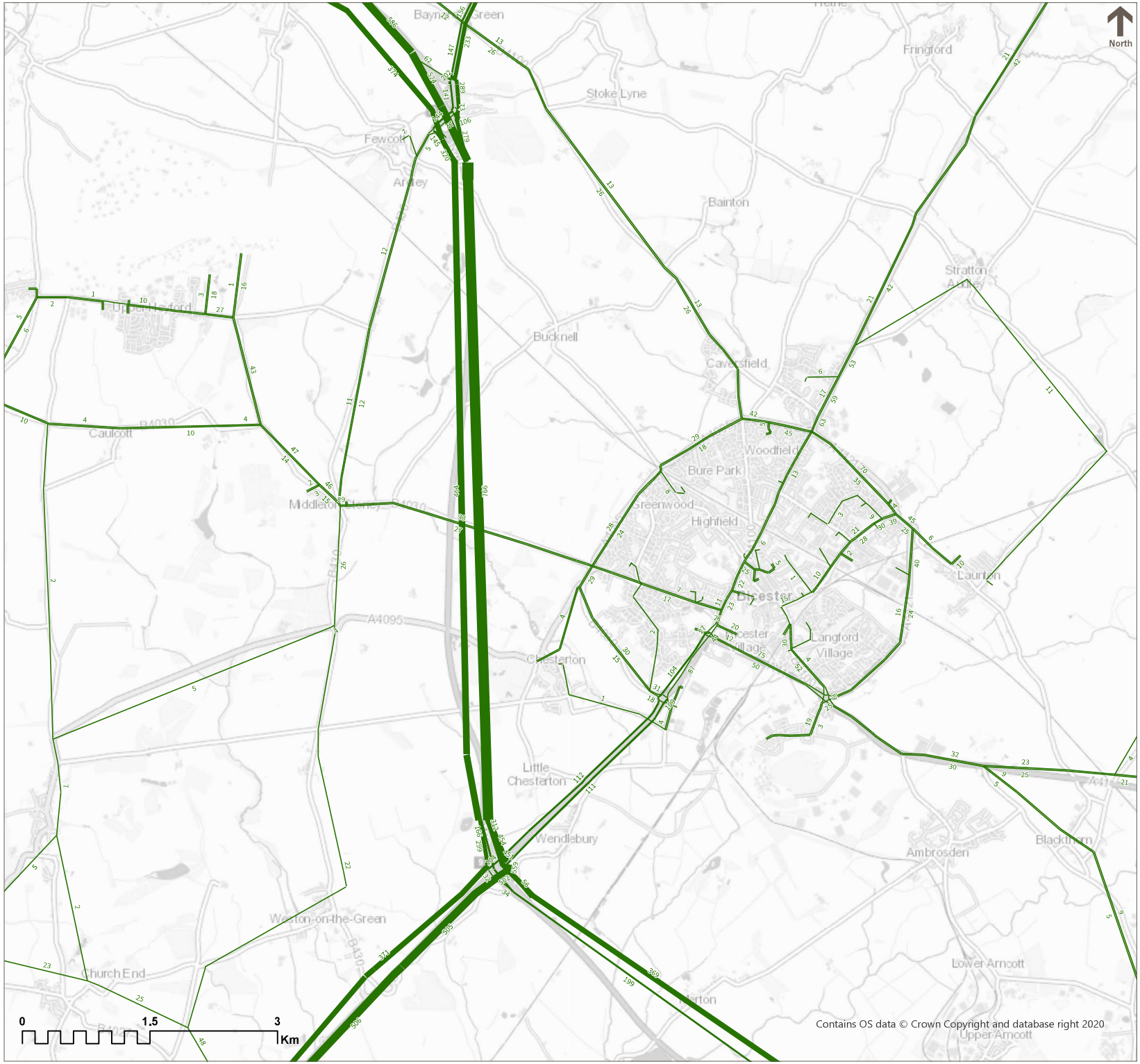
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Actual HV Veh Flow
West

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

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

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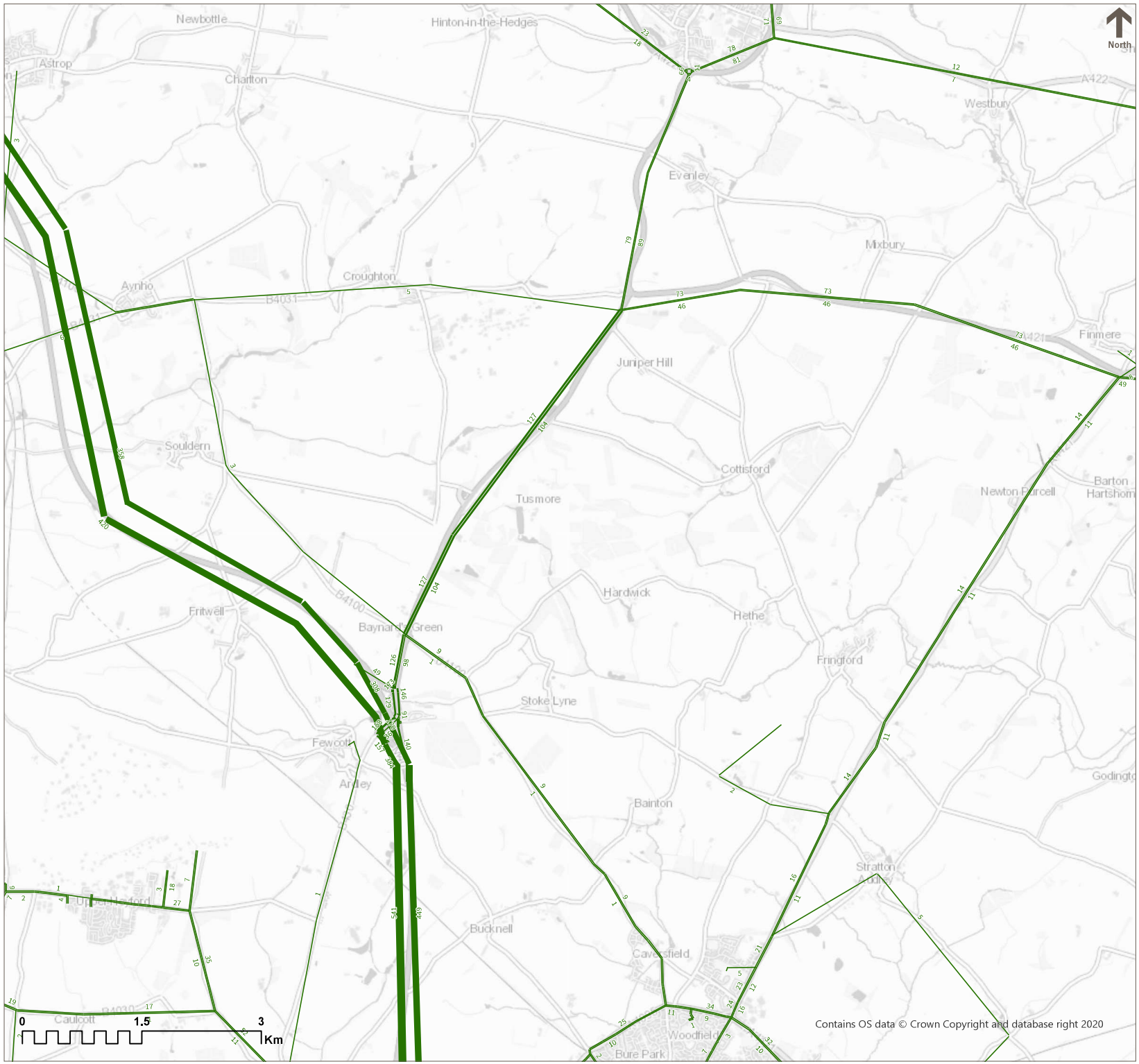
2024 OxSRFI B2024 (AM)
Actual HV Veh Flow
Centre

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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100	700
200	800
300	900
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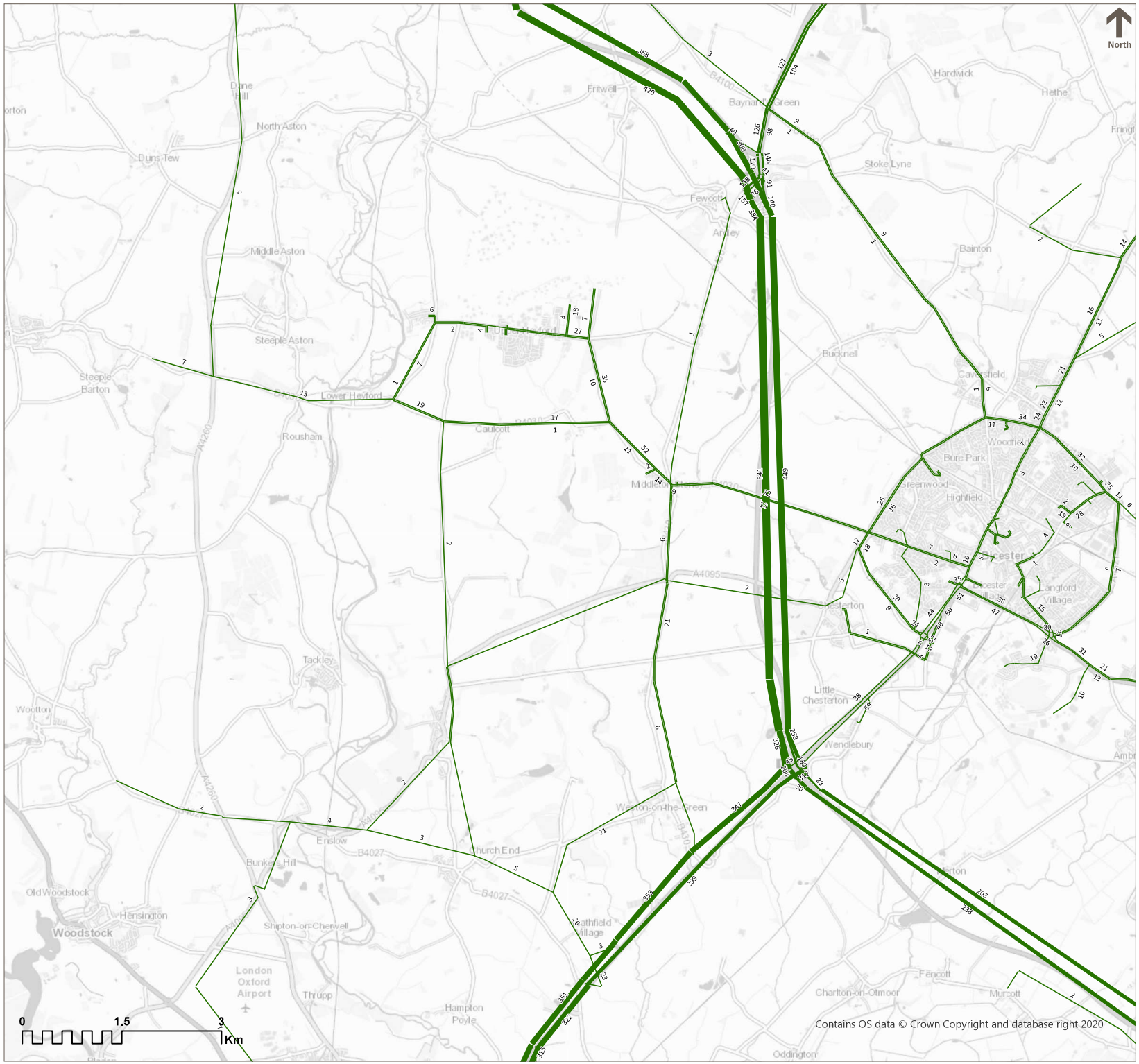
2024 OxSRFI B2024 (PM)
Actual HV Veh Flow
North

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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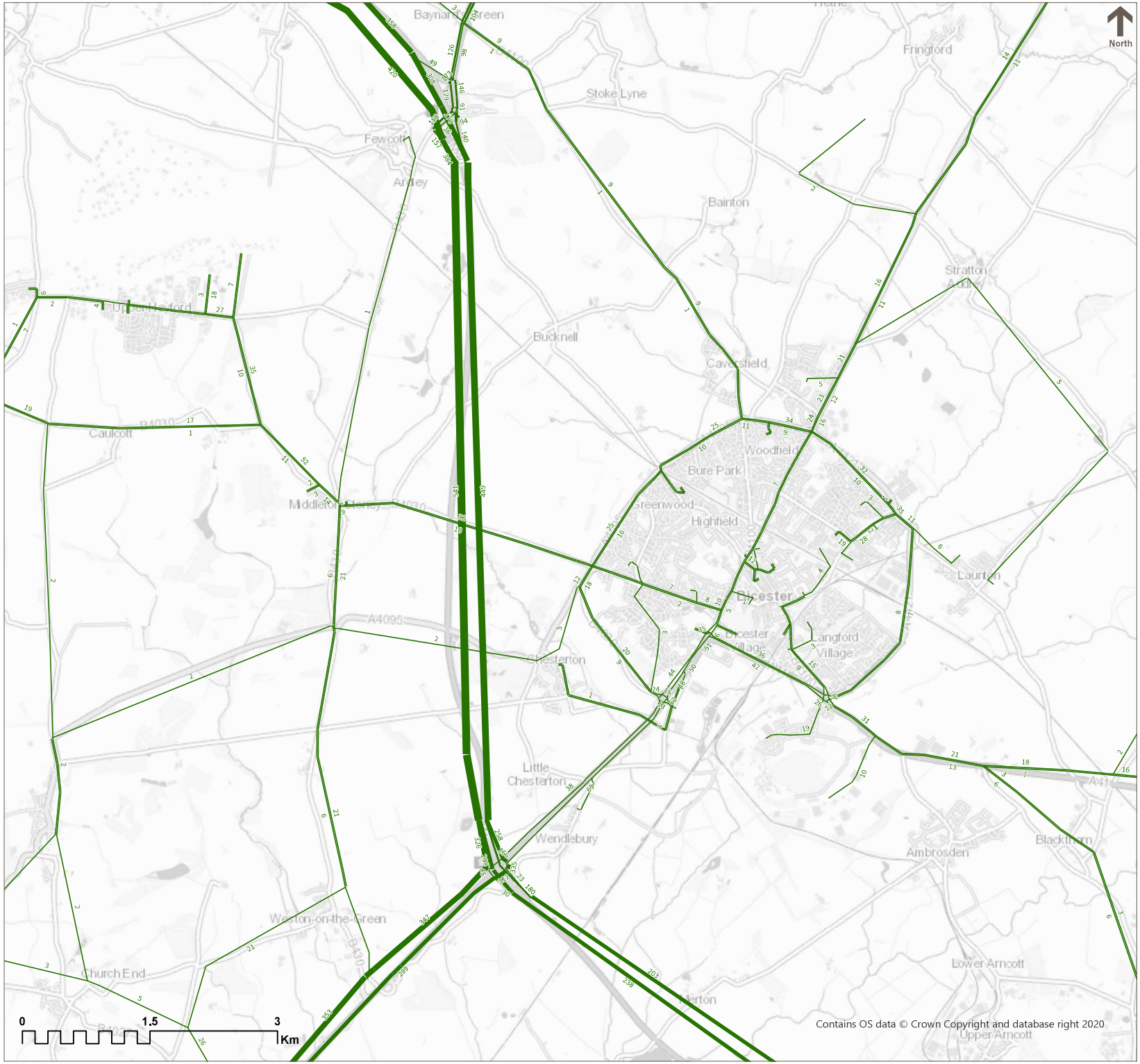
2024 OxSRFI B2024 (PM)
Actual HV Veh Flow
West

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

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

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Rev	Description	Date	Dwn	Chk	App
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2024 OxSRFI B2024 (PM)
Actual HV Veh Flow
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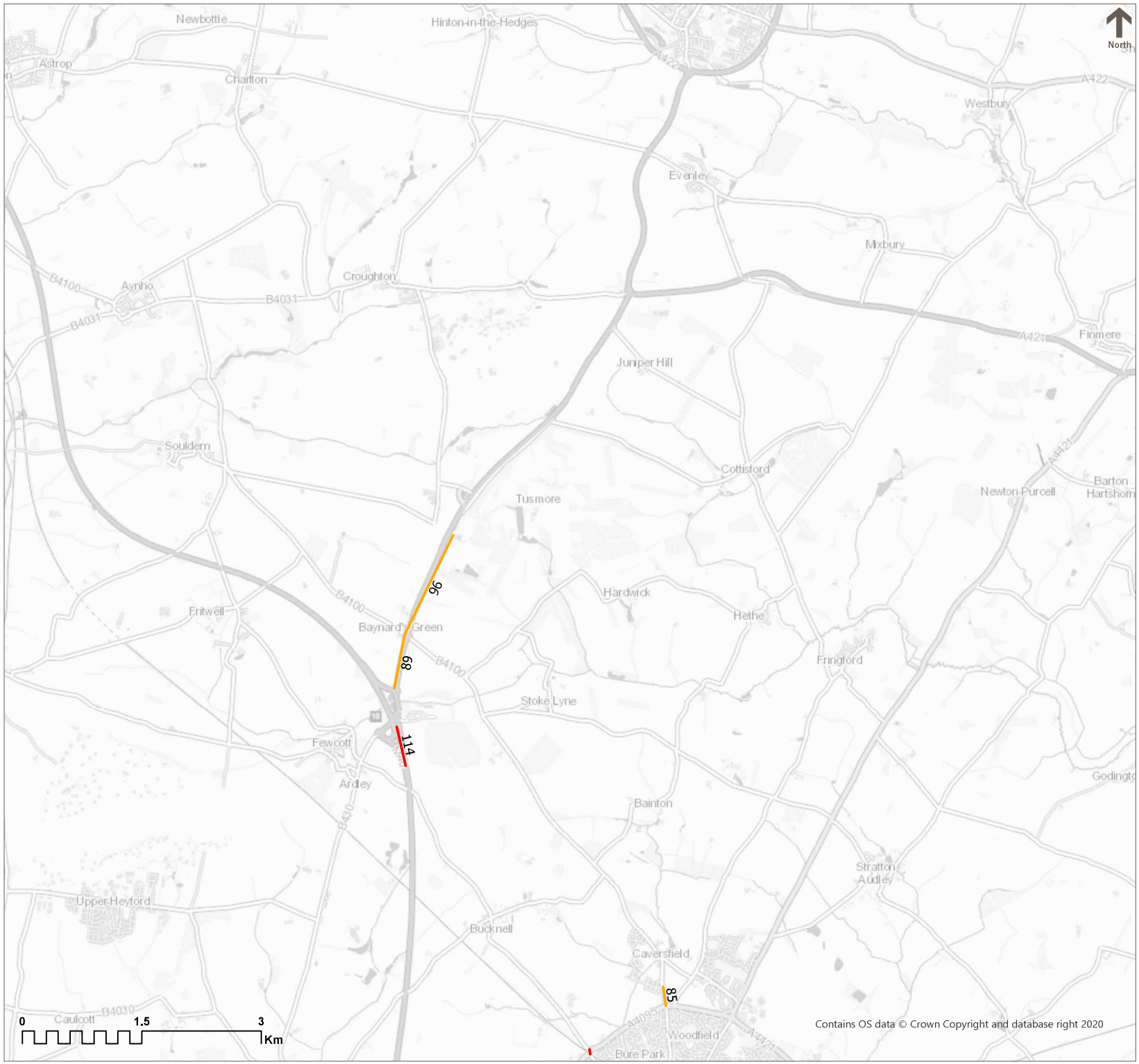
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	OO	XX	MP	O	12	-

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Appendix CC: V/C plots (B2023 and B2024)



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V_C

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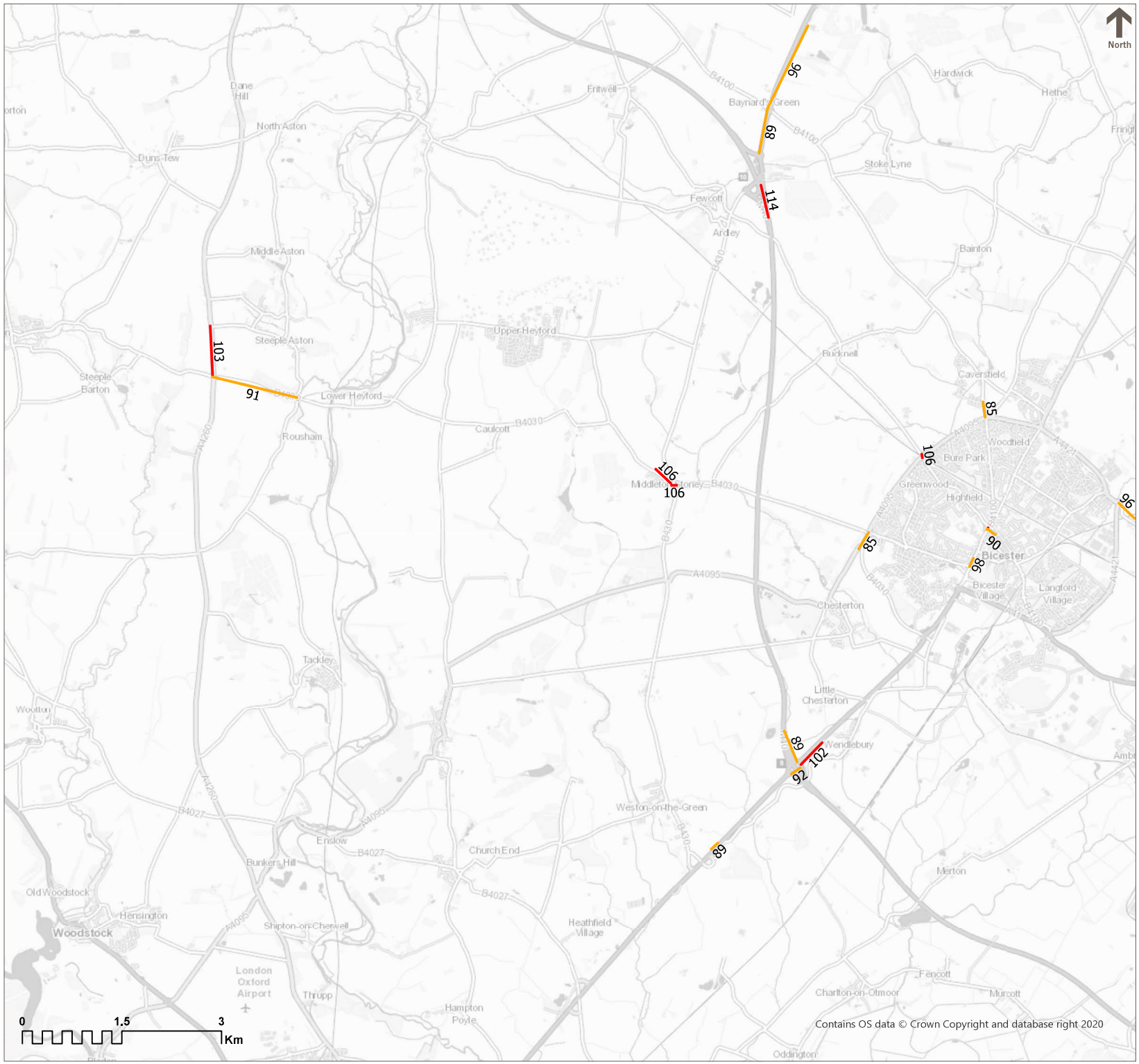
2023 OxSRFI B2023 (AM)
V C Flow
North

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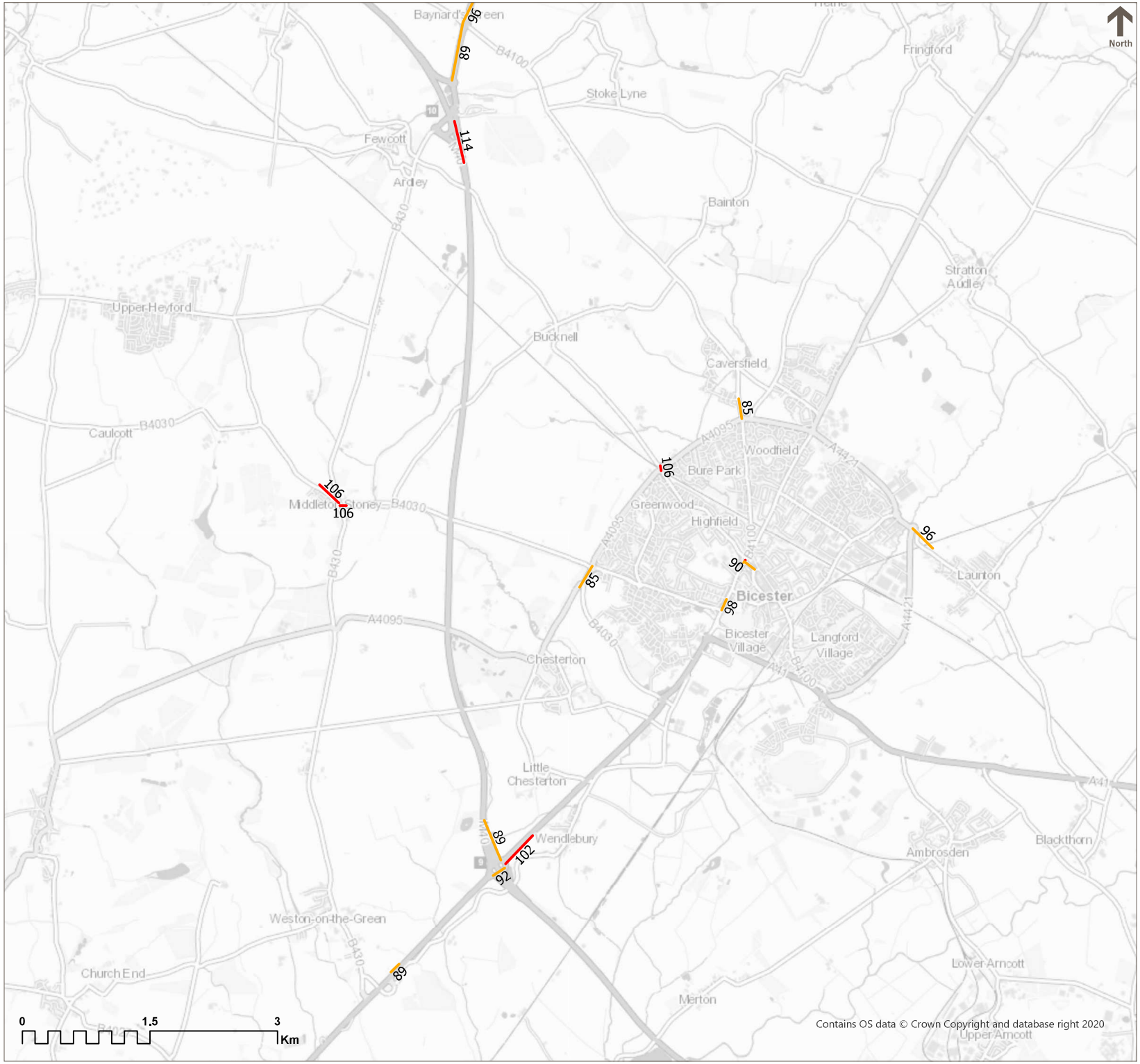
2023 OxSRFI B2023 (AM)
V C Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
-	TCE	00	XX	MP	O	7	-

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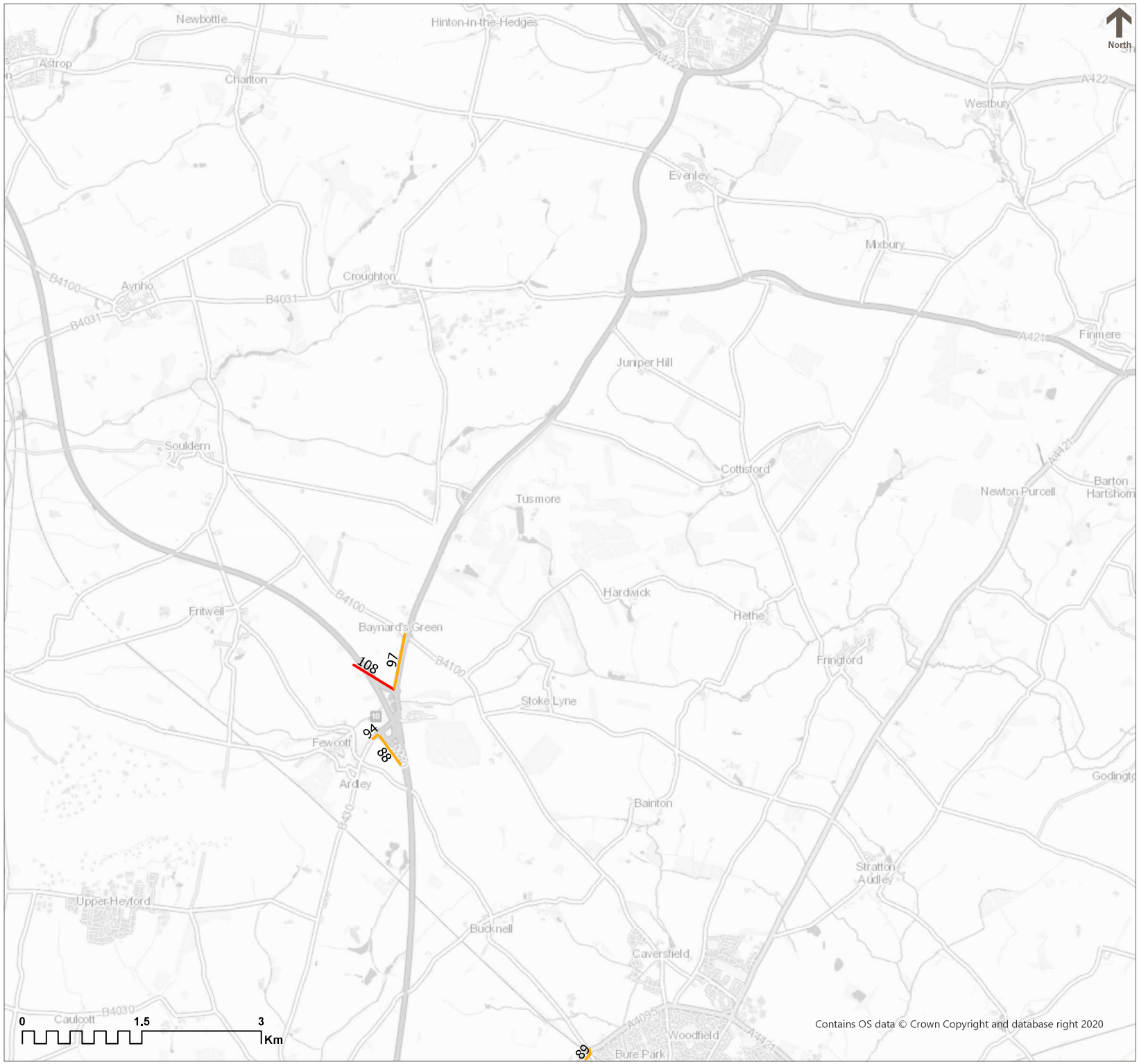
2023 OxSRFI B2023 (AM)
V C Flow
Centre

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2023 OxSRFI B2023 (PM)
V C Flow
North

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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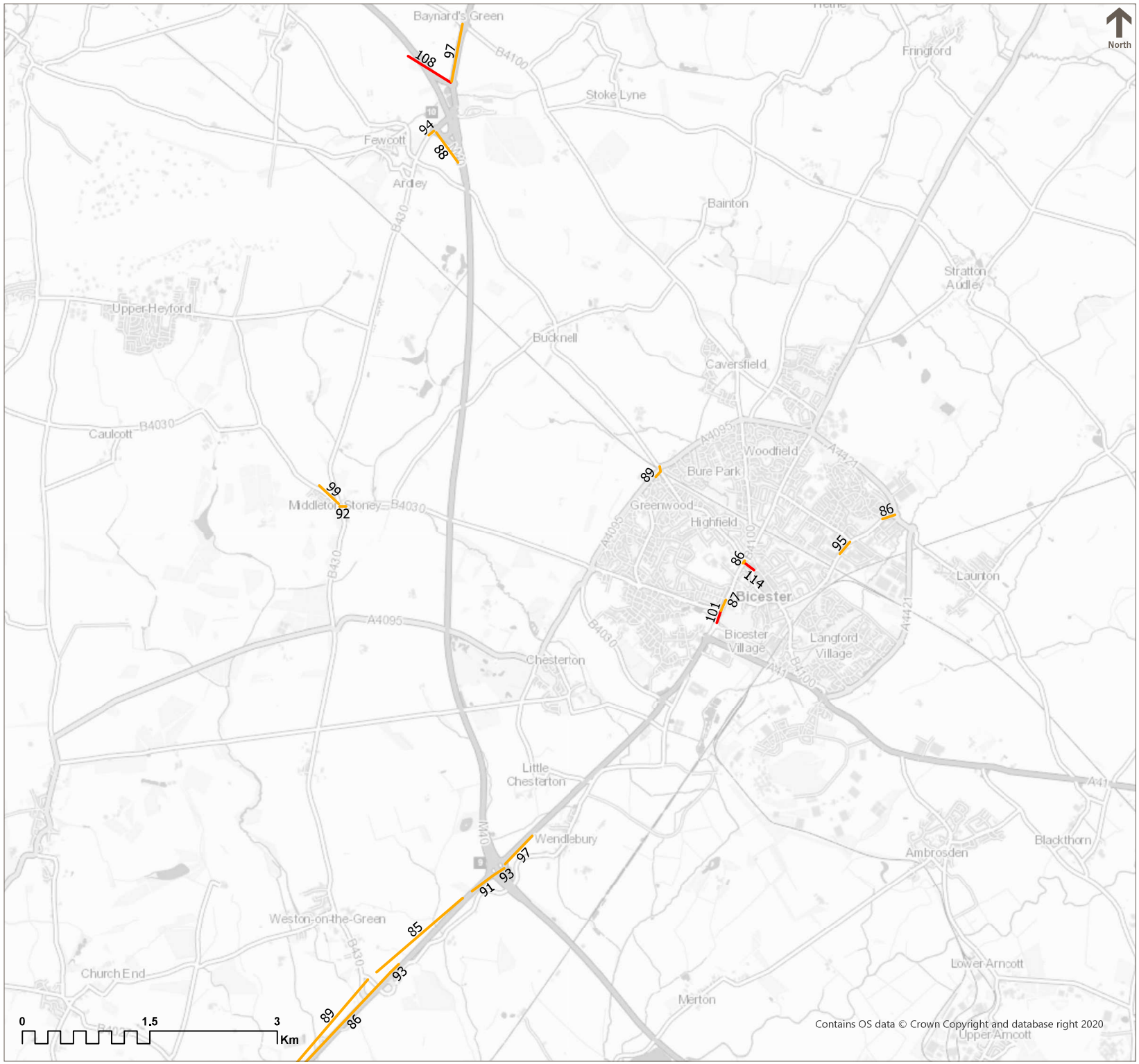
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V C Flow
West

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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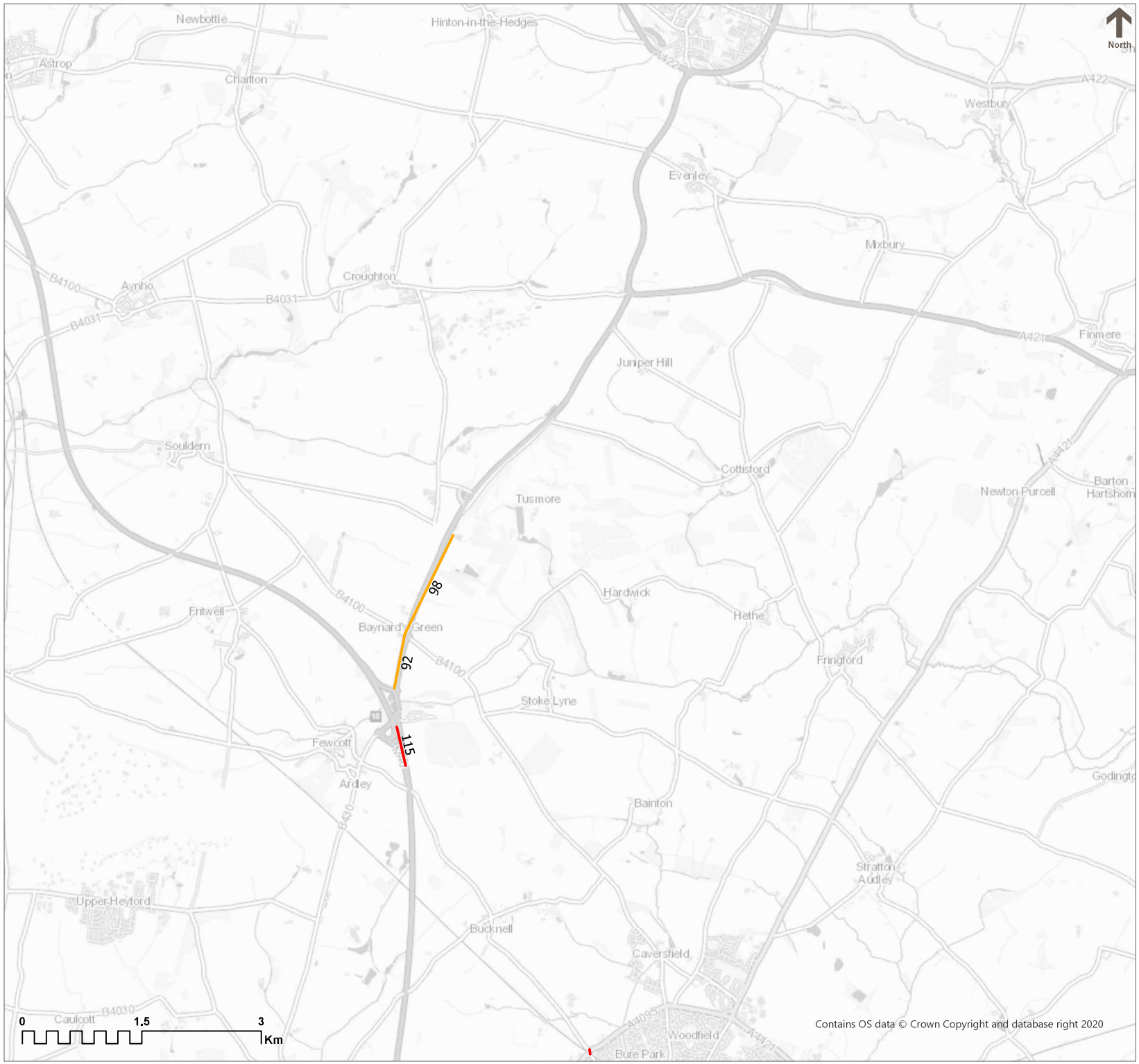
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V C Flow
Centre

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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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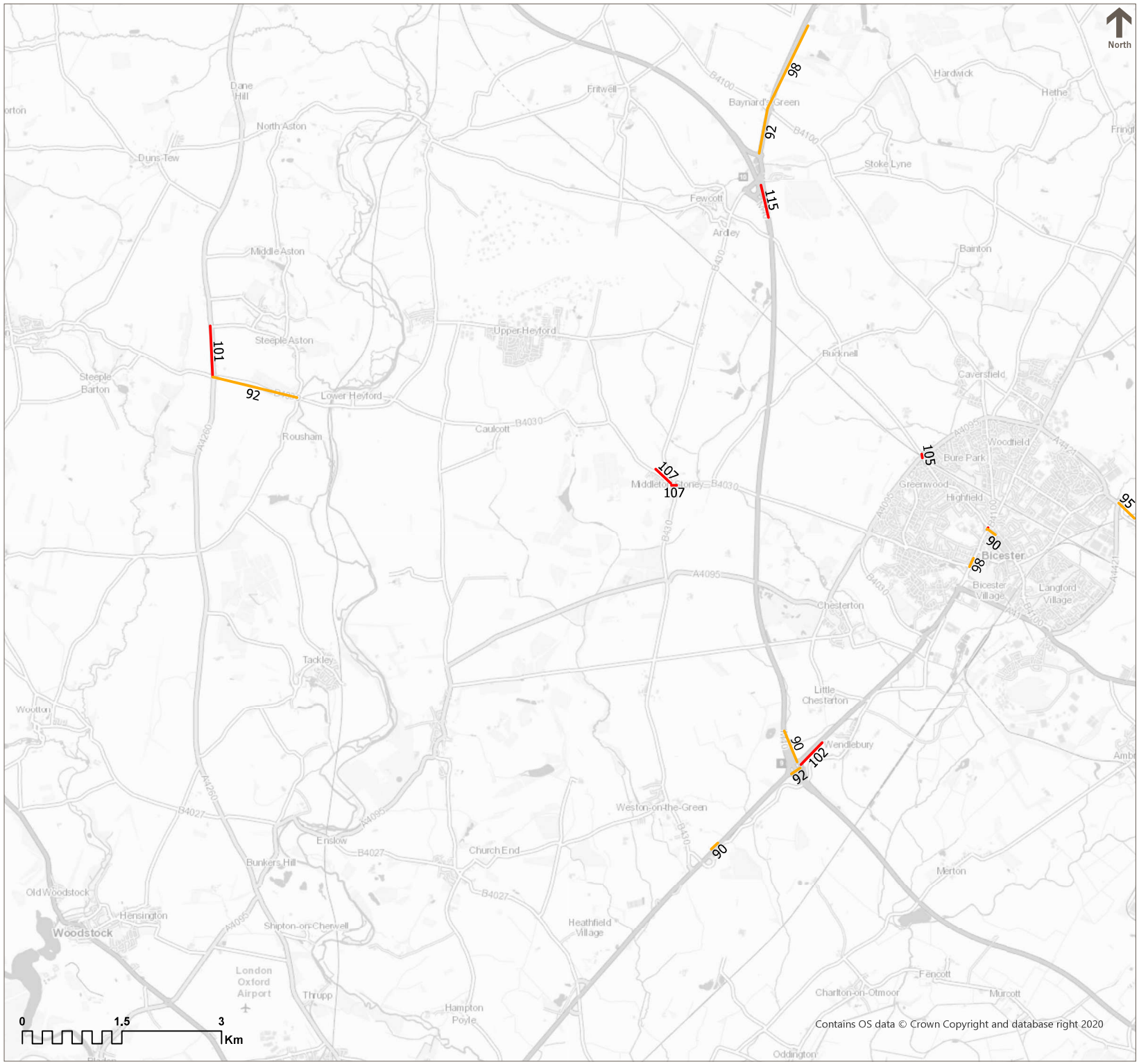
2024 OxSRFI B2024 (AM)
V C Flow
North

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

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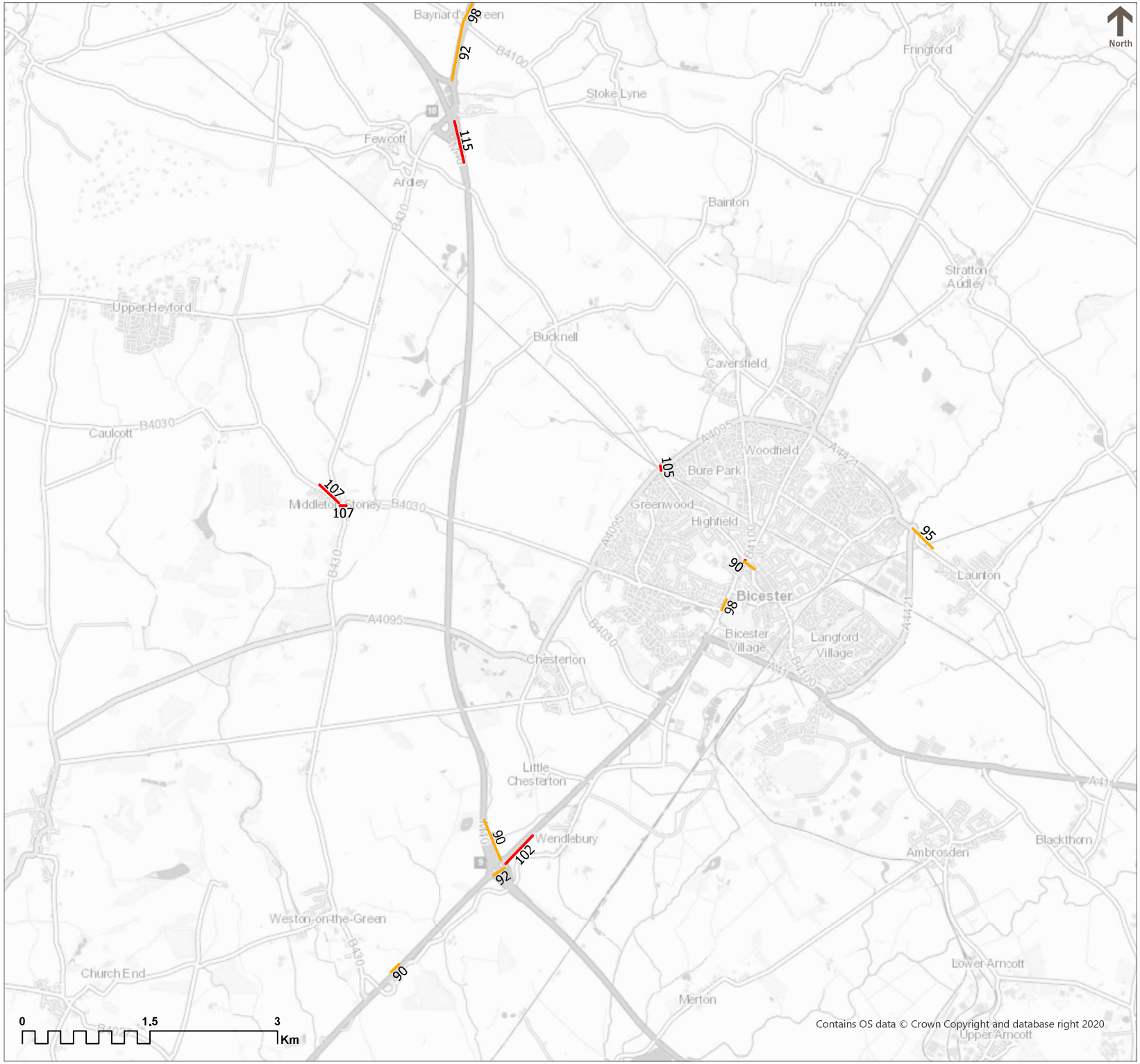
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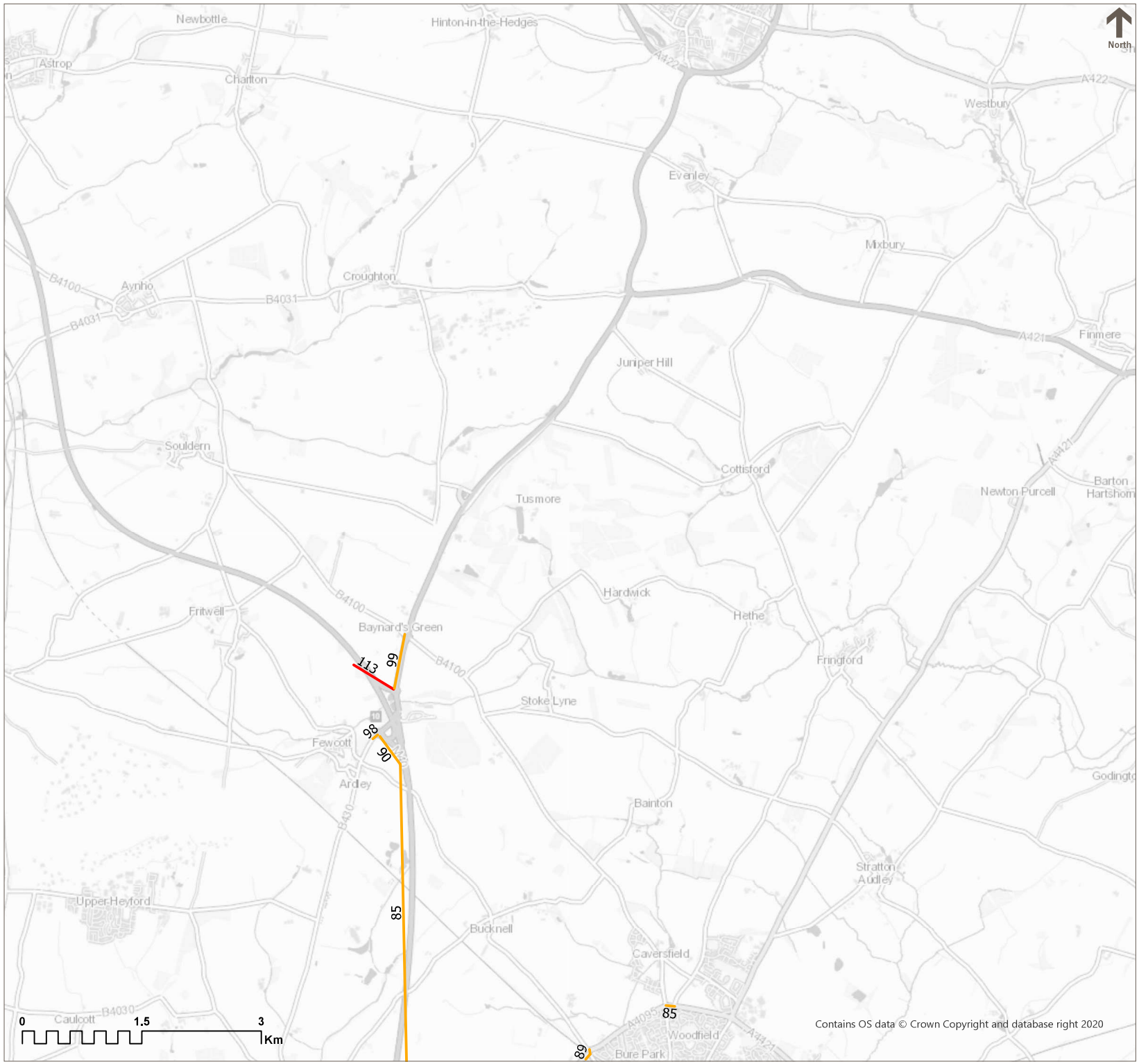
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Client Proj No	Originator	Function	Spatial	Type/Code	Role	Number	Revision
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V C Flow
North

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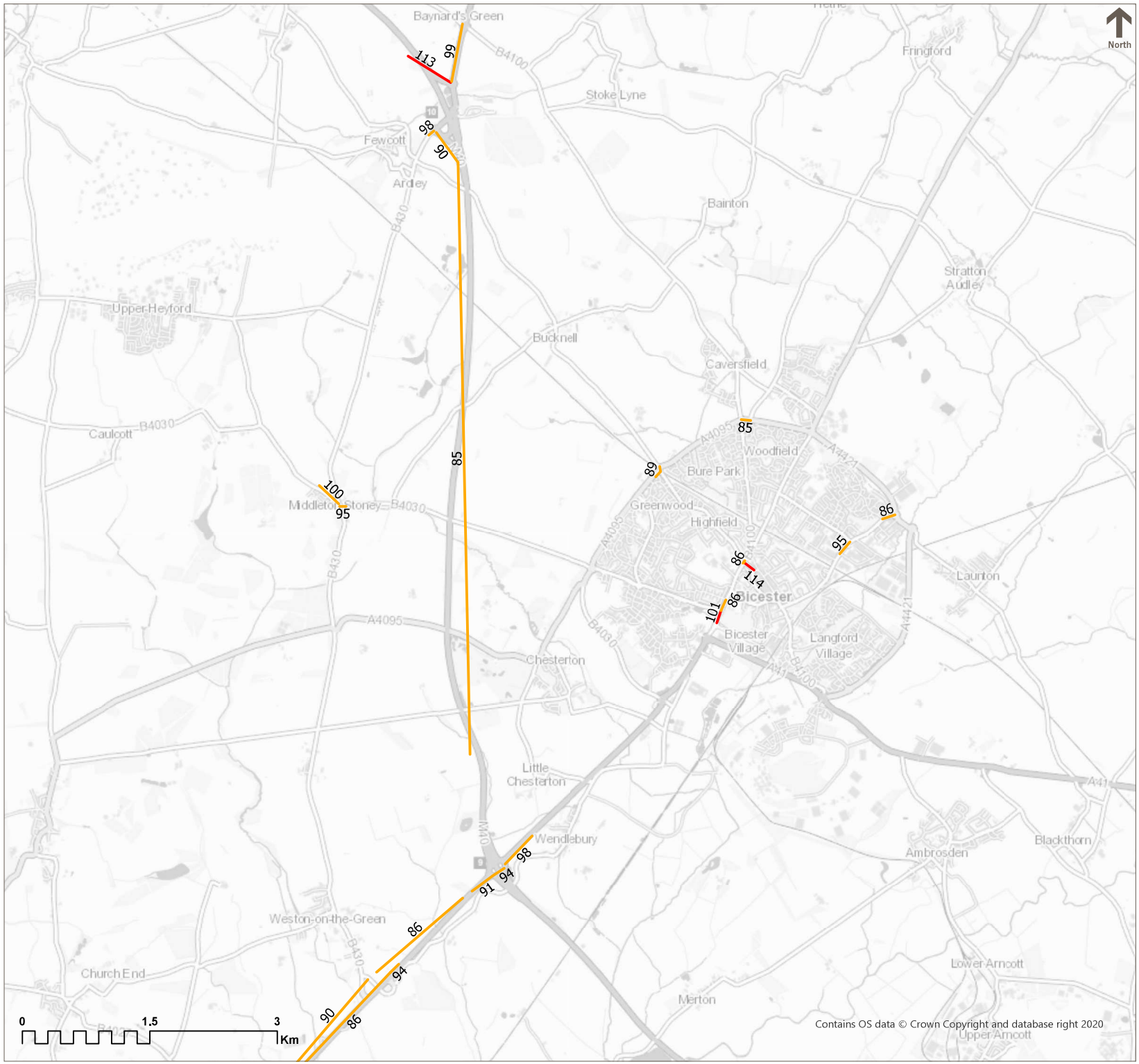
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2024 OxSRFI B2024 (PM)
V C Flow
Centre

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