

Norfolk Vanguard Offshore Wind Farm Hornsea Three VISSIM Appendix 8

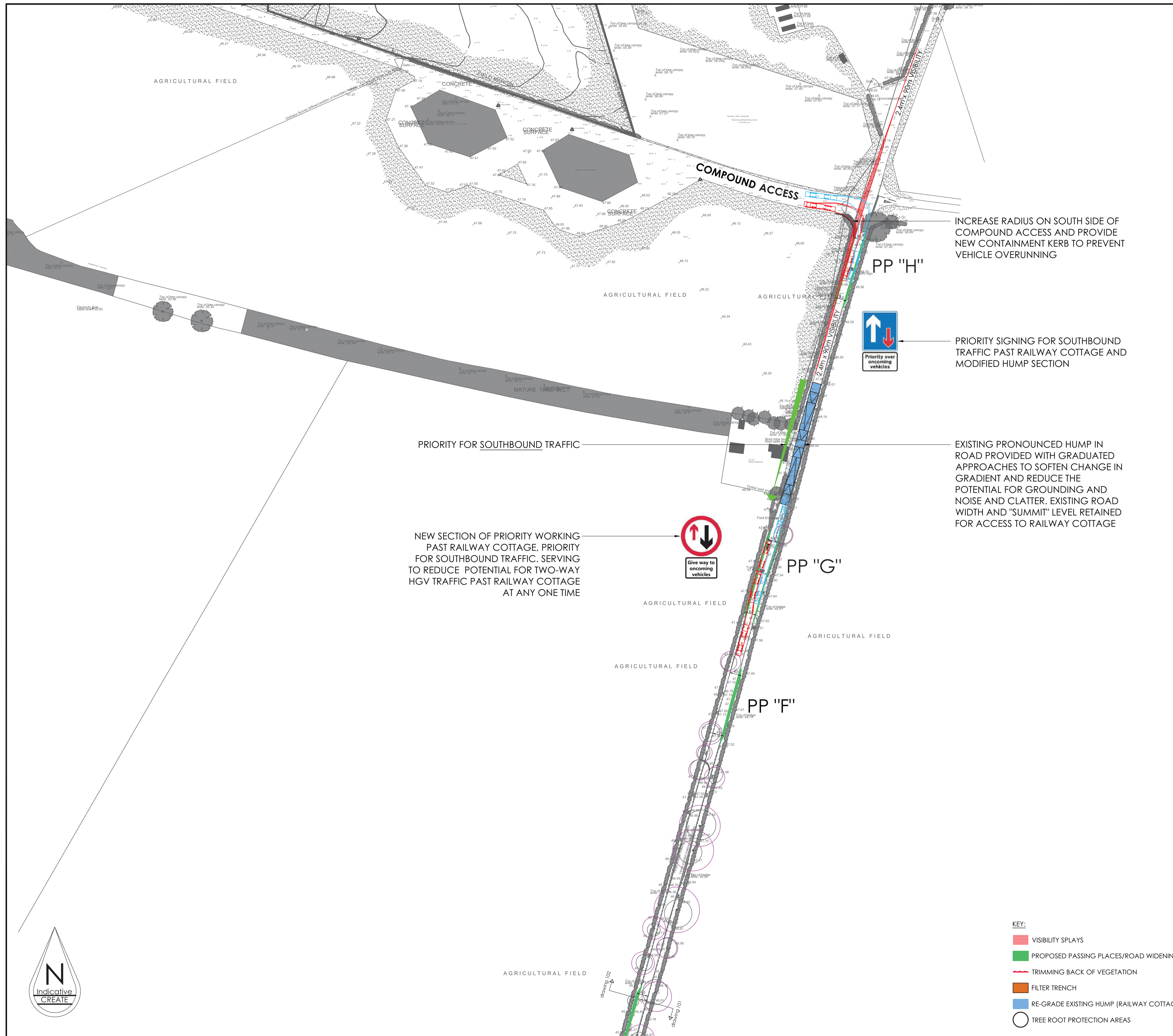
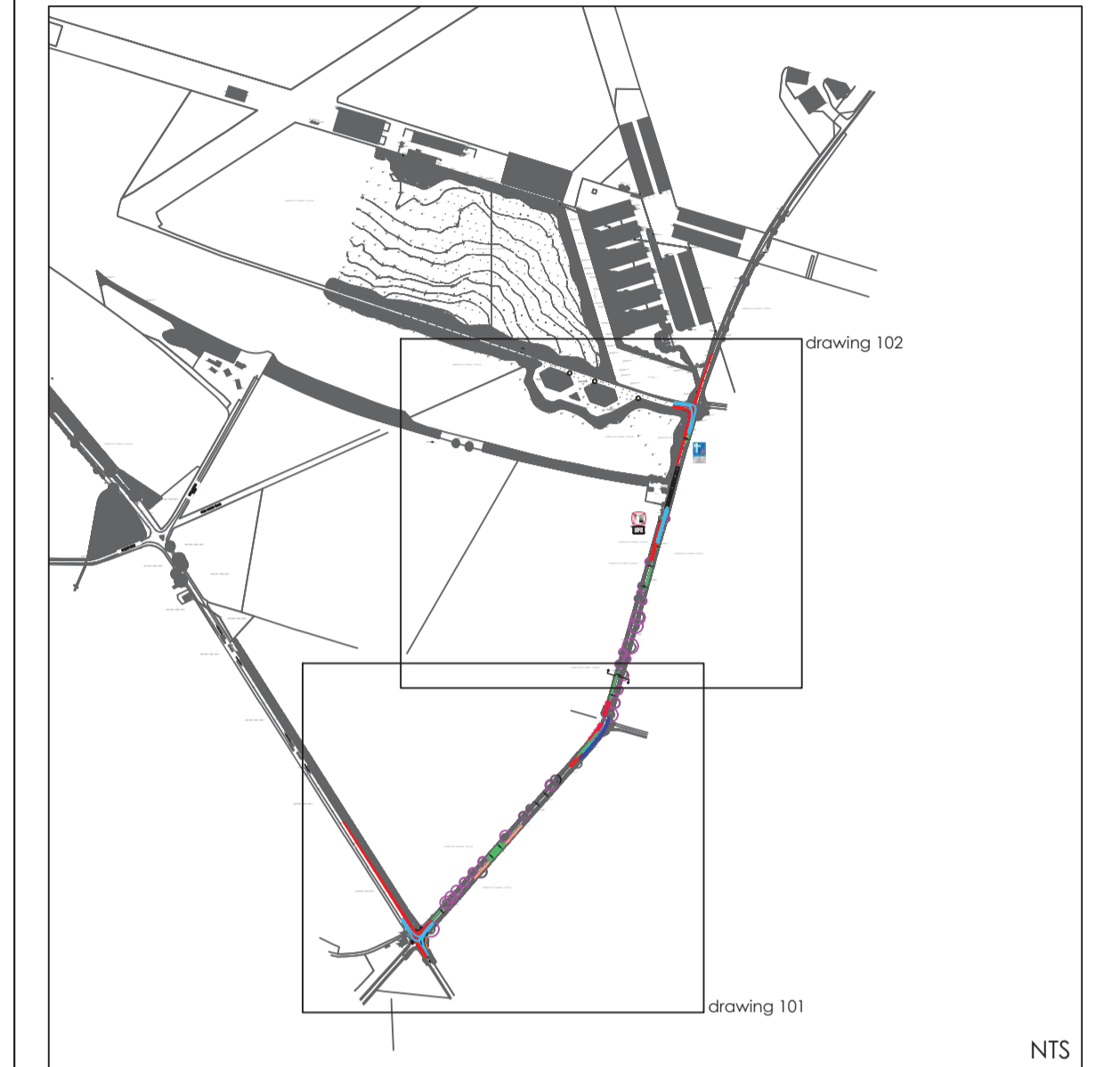
Main Construction Compound Access Strategy (Part 2 of 2)

Applicant: Norfolk Vanguard Limited
Document Reference: ExA; ISH4; 10.D6.4
Deadline 6

Date: April 2019

Photo: Kentish Flats Offshore Wind Farm





OPTION 1: PASSING PLACES

GENERAL NOTES:

- PASSING PLACES (PP) TO BE FORMED BY SHALLOW-DIG CELLULAR SYSTEM (E.G. GRASSCRETE, OR SIMILAR) PROVIDING LOCALISED 6.0m OVERALL ROAD WIDTH, WITH PERMEABLE DRAINAGE TO SUB-STRATA. PASSING PLACES ARE LOCATED AND SPECIFIED WITH SHALLOW-DIG CELLULAR SYSTEM SO TO MINIMISE IMPACT OF THEIR CONSTRUCTION ON EXISTING TREE ROOT PROTECTION AREAS.
- THE DRAWING IS BASED ON A TOPOGRAPHIC SURVEY UNDERTAKEN BY PLANDESCIL REF 17697 IN CONJUNCTION WITH DIGITAL OS MAPPING.
- ANY EXCAVATION CLOSE TO TREES/HEDGES TO BE CARRIED OUT IN ACCORDANCE WITH NJUG GUIDELINES.
- SERVICES ARE TO BE PROTECTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE RELEVANT STATUTORY AUTHORITIES.
- TO BE READ IN CONJUNCTION WITH ALL OTHER LAYOUT AND DETAIL DRAWINGS.
- ACCESS FOR PEDESTRIANS AND CYCLISTS IS TO BE MAINTAINED AT ALL TIMES. ACCESSES TO PROPERTIES ARE TO BE MAINTAINED AND WORKS PROGRAMMED IN CONSULTATION WITH PROPERTY OWNERS.
- ANY ROAD MARKINGS/ROAD SIGNS ARE TO BE IN ACCORDANCE WITH THE SI DOCUMENT "TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS, 2016"

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REV	DATE	AMENDMENT DETAILS	DRAWN	APPROVED
A	15.11.18	ROAD WIDENING ON THE BEND	EC	PZ

Telephone: 01603 877010 or 01603 877010 ext 409 4520

PROJECT HORNSEA 3 OFF-SHORE WIND FARM	DATE 18.09.18	DRAWING STATUS INFORMATION	
DRAWING TITLE PROPOSED IMPROVEMENTS THE STREET, OULTON (OPTION 1) SHEET 2 OF 2	SCALE(S) 1:1,000	DESIGNED MDA	
CLIENT ORSTED	JOB No 1554	CHECKED PZ	APPROVED PZ
	DRAWING No 03/102	REVISION A	

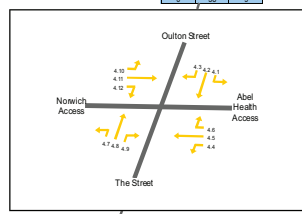


Annex B – Raw Traffic Survey Data

Appendix B– Raw Traffic Survey Data

4.10	0	0
4.11	0	0
4.12	0	0

4.3	4.5	4.1
0	50	5
0	50	5



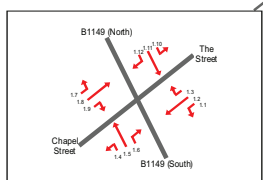
4.6	5	5
4.5	3	3
4.4	14	15

Peak Hour
08:00 - 09:00

4.7	4.8	4.9
1	60	21
1	67	20

1.10	0	0
1.11	525	546
1.12	20	22

1.7	34	35
1.8	31	34
1.9	13	15



1.3	18	25
1.2	9	9
1.1	32	34

1.6	32	32
1.5	537	564
1.4	5	5

Peak Hour
08:15 - 09:15

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.1: Left from The Street to B1149 (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	3	0	0	0	0	0	3	3.00
0715 - 0730	0	0	1	0	1	0	0	0	2	2.00
0730 - 0745	0	0	3	0	0	1	0	0	4	4.50
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	7	0	1	1	0	0	9	9.50
Hourly Average	0.00	0.00	1.75	0.00	0.25	0.25	0.00	0.00	2.25	2.38
0800 - 0815	0	0	0	0	1	2	0	0	3	4.00
0815 - 0830	0	0	4	0	0	1	0	0	5	5.50
0830 - 0845	0	0	4	0	0	0	0	0	4	4.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	8	0	1	3	0	0	12	13.50
Hourly Average	0.00	0.00	2.00	0.00	0.25	0.75	0.00	0.00	3.00	3.38
0900 - 0915	0	0	1	0	0	0	0	0	1	1.00
0915 - 0930	0	0	1	0	0	0	0	0	1	1.00
0930 - 0945	0	0	5	0	1	0	0	0	6	6.00
0945 - 1000	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	10	0	1	0	0	0	11	11.00
Hourly Average	0.00	0.00	2.50	0.00	0.25	0.00	0.00	0.00	2.75	2.75
Session Total	0	0	25	0	3	4	0	0	32	34.00
Session Average	0.00	0.00	2.08	0.00	0.25	0.33	0.00	0.00	2.67	2.83

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.1: Left from The Street to B1149 (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	3	0	3	0	0	0	6	6.00
1615 - 1630	0	0	3	0	1	0	0	0	4	4.00
1630 - 1645	0	0	2	0	1	0	0	0	3	3.00
1645 - 1700	0	0	2	0	2	0	0	0	4	4.00
Hourly Total	0	0	10	0	7	0	0	0	17	17.00
Hourly Average	0.00	0.00	2.50	0.00	1.75	0.00	0.00	0.00	4.25	4.25
1700 - 1715	0	0	5	0	2	0	0	0	7	7.00
1715 - 1730	1	0	2	0	2	0	1	0	6	6.50
1730 - 1745	0	0	3	0	1	0	0	0	4	4.00
1745 - 1800	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	1	0	10	0	6	0	1	0	18	18.50
Hourly Average	0.25	0.00	2.50	0.00	1.50	0.00	0.25	0.00	4.50	4.63
1800 - 1815	0	0	0	0	1	0	0	0	1	1.00
1815 - 1830	1	0	0	0	1	0	0	0	2	1.20
1830 - 1845	0	0	3	0	0	0	0	0	3	3.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	1	0	3	0	2	0	0	0	6	5.20
Hourly Average	0.25	0.00	0.75	0.00	0.50	0.00	0.00	0.00	1.50	1.30
Session Total	2	0	23	0	15	0	1	0	41	40.70
Session Average	0.17	0.00	1.92	0.00	1.25	0.00	0.08	0.00	3.42	3.39

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.2: Westbound from The Street to Chapel Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
0800 - 0815	0	0	1	0	0	0	0	0	1	1.00
0815 - 0830	0	0	2	0	0	0	0	0	2	2.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
0900 - 0915	0	0	1	0	0	0	0	0	1	1.00
0915 - 0930	0	0	2	0	0	0	0	0	2	2.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
Session Total	0	0	8	0	1	0	0	0	9	9.00
Session Average	0.00	0.00	0.67	0.00	0.08	0.00	0.00	0.00	0.75	0.75

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.2: Westbound from The Street to Chapel Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	1	0	1	0	0	0	2	2.00
1630 - 1645	0	0	4	0	3	0	0	0	7	7.00
1645 - 1700	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	8	0	4	0	0	0	12	12.00
Hourly Average	0.00	0.00	2.00	0.00	1.00	0.00	0.00	0.00	3.00	3.00
1700 - 1715	0	0	2	0	0	0	0	0	2	2.00
1715 - 1730	2	0	4	0	0	0	0	0	6	4.40
1730 - 1745	0	0	2	0	0	0	0	0	2	2.00
1745 - 1800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	2	0	9	0	0	0	0	0	11	9.40
Hourly Average	0.50	0.00	2.25	0.00	0.00	0.00	0.00	0.00	2.75	2.35
1800 - 1815	0	0	2	0	0	0	0	0	2	2.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	2	0	0	0	0	0	2	2.00
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	6	0	0	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
Session Total	2	0	23	0	4	0	0	0	29	27.40
Session Average	0.17	0.00	1.92	0.00	0.33	0.00	0.00	0.00	2.42	2.28

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.3: Right from The Street to B1149 (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	1	0	1	0	2	3.30
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	0	0	0	0	1	0	1	2.30
0745 - 0800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	2	0	1	0	2	0	5	7.60
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.50	0.00	1.25	1.90
0800 - 0815	0	0	1	0	1	0	0	0	2	2.00
0815 - 0830	0	0	0	0	2	1	0	0	3	3.50
0830 - 0845	0	0	1	0	0	0	1	0	2	3.30
0845 - 0900	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	2	0	4	1	1	0	8	9.80
Hourly Average	0.00	0.00	0.50	0.00	1.00	0.25	0.25	0.00	2.00	2.45
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	1	0	2	0	3	5.60
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	2	0	1	0	2	0	5	7.60
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.50	0.00	1.25	1.90
Session Total	0	0	6	0	6	1	5	0	18	25.00
Session Average	0.00	0.00	0.50	0.00	0.50	0.08	0.42	0.00	1.50	2.08

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.3: Right from The Street to B1149 (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	1	2	0	3	6.10
1615 - 1630	1	0	1	0	1	0	0	0	3	2.20
1630 - 1645	0	0	0	0	0	1	1	0	2	3.80
1645 - 1700	0	0	3	0	0	0	1	0	4	5.30
Hourly Total	1	0	4	0	1	2	4	0	12	17.40
Hourly Average	0.25	0.00	1.00	0.00	0.25	0.50	1.00	0.00	3.00	4.35
1700 - 1715	0	0	0	0	1	0	1	0	2	3.30
1715 - 1730	0	0	1	0	1	0	0	0	2	2.00
1730 - 1745	0	0	2	0	0	0	0	0	2	2.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	2	0	1	0	6	7.30
Hourly Average	0.00	0.00	0.75	0.00	0.50	0.00	0.25	0.00	1.50	1.83
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	2	0	0	0	0	0	2	2.00
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
Session Total	1	0	11	0	3	2	5	0	22	28.70
Session Average	0.08	0.00	0.92	0.00	0.25	0.17	0.42	0.00	1.83	2.39

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.4: Left from B1149 (South) to Chapel Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	3	0	0	0	0	0	3	3.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	1	1	2.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	1	1	2.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.50
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	4	0	0	0	0	1	5	6.00
Session Average	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.08	0.42	0.50

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.4: Left from B1149 (South) to Chapel Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	1	0	0	0	1	1.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	2	0	2	4.60
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	2	0	2	4.60
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.50	1.15
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	1	0	1	0	2	0	4	6.60
Session Average	0.00	0.00	0.08	0.00	0.08	0.00	0.17	0.00	0.33	0.55

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.5: Northbound from B1149 (South) to B1149 (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	28	1	16	1	0	0	46	46.50
0715 - 0730	0	0	31	0	16	1	4	0	52	57.70
0730 - 0745	0	0	20	0	18	1	1	0	40	41.80
0745 - 0800	0	0	36	0	25	0	2	0	63	65.60
Hourly Total	0	0	115	1	75	3	7	0	201	211.60
Hourly Average	0.00	0.00	28.75	0.25	18.75	0.75	1.75	0.00	50.25	52.90
0800 - 0815	0	0	27	0	13	2	1	0	43	45.30
0815 - 0830	0	0	35	2	18	2	1	0	58	60.30
0830 - 0845	0	0	35	0	13	0	1	0	49	50.30
0845 - 0900	0	0	23	0	15	0	0	0	38	38.00
Hourly Total	0	0	120	2	59	4	3	0	188	193.90
Hourly Average	0.00	0.00	30.00	0.50	14.75	1.00	0.75	0.00	47.00	48.48
0900 - 0915	0	0	17	0	13	3	2	0	35	39.10
0915 - 0930	0	0	35	1	13	1	1	0	51	52.80
0930 - 0945	0	0	26	0	5	2	1	0	34	36.30
0945 - 1000	0	0	18	0	6	4	0	0	28	30.00
Hourly Total	0	0	96	1	37	10	4	0	148	158.20
Hourly Average	0.00	0.00	24.00	0.25	9.25	2.50	1.00	0.00	37.00	39.55
Session Total	0	0	331	4	171	17	14	0	537	563.70
Session Average	0.00	0.00	27.58	0.33	14.25	1.42	1.17	0.00	44.75	46.98

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.5: Northbound from B1149 (South) to B1149 (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	39	0	5	0	3	0	47	50.90
1615 - 1630	0	1	35	0	4	1	2	0	43	45.50
1630 - 1645	1	0	38	0	6	0	2	0	47	48.80
1645 - 1700	0	0	36	0	3	0	3	0	42	45.90
Hourly Total	1	1	148	0	18	1	10	0	179	191.10
Hourly Average	0.25	0.25	37.00	0.00	4.50	0.25	2.50	0.00	44.75	47.78
1700 - 1715	0	1	42	1	4	0	2	0	50	52.00
1715 - 1730	0	1	59	0	13	0	1	1	75	76.70
1730 - 1745	0	0	43	0	4	0	1	0	48	49.30
1745 - 1800	0	0	38	0	2	0	0	1	41	42.00
Hourly Total	0	2	182	1	23	0	4	2	214	220.00
Hourly Average	0.00	0.50	45.50	0.25	5.75	0.00	1.00	0.50	53.50	55.00
1800 - 1815	0	0	42	0	2	0	0	0	44	44.00
1815 - 1830	0	0	35	0	2	0	0	0	37	37.00
1830 - 1845	0	0	31	0	1	0	0	1	33	34.00
1845 - 1900	0	0	32	0	0	0	0	1	33	34.00
Hourly Total	0	0	140	0	5	0	0	2	147	149.00
Hourly Average	0.00	0.00	35.00	0.00	1.25	0.00	0.00	0.50	36.75	37.25
Session Total	1	3	470	1	46	1	14	4	540	560.10
Session Average	0.08	0.25	39.17	0.08	3.83	0.08	1.17	0.33	45.00	46.68

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.6: Right from B1149 (South) to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	4	0	1	0	0	0	5	5.00
Hourly Average	0.00	0.00	1.00	0.00	0.25	0.00	0.00	0.00	1.25	1.25
0800 - 0815	0	0	2	0	1	0	0	0	3	3.00
0815 - 0830	0	0	1	0	1	0	0	0	2	2.00
0830 - 0845	0	0	1	0	1	0	0	0	2	2.00
0845 - 0900	0	0	3	0	3	0	0	0	6	6.00
Hourly Total	0	0	7	0	6	0	0	0	13	13.00
Hourly Average	0.00	0.00	1.75	0.00	1.50	0.00	0.00	0.00	3.25	3.25
0900 - 0915	0	0	2	0	0	0	0	0	2	2.00
0915 - 0930	0	0	4	0	0	0	0	0	4	4.00
0930 - 0945	0	0	4	0	0	0	0	0	4	4.00
0945 - 1000	0	0	2	0	2	0	0	0	4	4.00
Hourly Total	0	0	12	0	2	0	0	0	14	14.00
Hourly Average	0.00	0.00	3.00	0.00	0.50	0.00	0.00	0.00	3.50	3.50
Session Total	0	0	23	0	9	0	0	0	32	32.00
Session Average	0.00	0.00	1.92	0.00	0.75	0.00	0.00	0.00	2.67	2.67

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.6: Right from B1149 (South) to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	2	0	1	0	3	4.30
1615 - 1630	0	1	1	0	1	0	0	0	3	2.40
1630 - 1645	0	0	1	0	1	0	0	0	2	2.00
1645 - 1700	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	1	3	0	4	0	1	0	9	9.70
Hourly Average	0.00	0.25	0.75	0.00	1.00	0.00	0.25	0.00	2.25	2.43
1700 - 1715	0	0	2	0	1	0	1	0	4	5.30
1715 - 1730	0	0	1	0	2	0	0	0	3	3.00
1730 - 1745	0	0	1	0	2	0	0	0	3	3.00
1745 - 1800	0	0	4	0	1	0	0	0	5	5.00
Hourly Total	0	0	8	0	6	0	1	0	15	16.30
Hourly Average	0.00	0.00	2.00	0.00	1.50	0.00	0.25	0.00	3.75	4.08
1800 - 1815	0	0	0	0	1	0	0	0	1	1.00
1815 - 1830	0	0	1	0	1	0	1	0	3	4.30
1830 - 1845	0	0	3	0	1	0	1	0	5	6.30
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	5	0	3	0	2	0	10	12.60
Hourly Average	0.00	0.00	1.25	0.00	0.75	0.00	0.50	0.00	2.50	3.15
Session Total	0	1	16	0	13	0	4	0	34	38.60
Session Average	0.00	0.08	1.33	0.00	1.08	0.00	0.33	0.00	2.83	3.22

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.7: Left from Chapel Street to B1149 (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	2	0	0	0	0	0	2	2.00
0715 - 0730	0	0	3	0	2	0	1	0	6	7.30
0730 - 0745	0	0	3	0	1	0	0	0	4	4.00
0745 - 0800	0	0	4	0	1	0	0	0	5	5.00
Hourly Total	0	0	12	0	4	0	1	0	17	18.30
Hourly Average	0.00	0.00	3.00	0.00	1.00	0.00	0.25	0.00	4.25	4.58
0800 - 0815	0	0	3	0	1	0	0	0	4	4.00
0815 - 0830	0	0	1	0	0	0	0	0	1	1.00
0830 - 0845	0	0	2	0	0	0	0	0	2	2.00
0845 - 0900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	8	0	1	0	0	0	9	9.00
Hourly Average	0.00	0.00	2.00	0.00	0.25	0.00	0.00	0.00	2.25	2.25
0900 - 0915	0	0	2	0	0	0	0	0	2	2.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	2	0	0	0	0	0	2	2.00
0945 - 1000	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	8	0	0	0	0	0	8	8.00
Hourly Average	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00
Session Total	0	0	28	0	5	0	1	0	34	35.30
Session Average	0.00	0.00	2.33	0.00	0.42	0.00	0.08	0.00	2.83	2.94

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.7: Left from Chapel Street to B1149 (North)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	1	0	0	0	2	2.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	2	0	2	0	0	0	4	4.00
1645 - 1700	1	0	1	0	0	0	0	0	2	1.20
Hourly Total	1	0	5	0	3	0	0	0	9	8.20
Hourly Average	0.25	0.00	1.25	0.00	0.75	0.00	0.00	0.00	2.25	2.05
1700 - 1715	0	0	2	0	0	0	0	0	2	2.00
1715 - 1730	0	0	6	0	1	0	0	0	7	7.00
1730 - 1745	0	0	2	0	0	0	0	0	2	2.00
1745 - 1800	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	13	0	1	0	0	0	14	14.00
Hourly Average	0.00	0.00	3.25	0.00	0.25	0.00	0.00	0.00	3.50	3.50
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	0	0	1	0	0	0	1	1.00
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
Session Total	1	0	21	0	5	0	0	0	27	26.20
Session Average	0.08	0.00	1.75	0.00	0.42	0.00	0.00	0.00	2.25	2.18

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.8: Eastbound from Chapel Street to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	2	0	1	0	1	0	0	0	4	2.40
0730 - 0745	0	0	0	0	1	0	0	0	1	1.00
0745 - 0800	0	0	2	0	1	0	0	0	3	3.00
Hourly Total	2	0	4	0	3	0	0	0	9	7.40
Hourly Average	0.50	0.00	1.00	0.00	0.75	0.00	0.00	0.00	2.25	1.85
0800 - 0815	0	0	0	0	0	0	1	0	1	2.30
0815 - 0830	1	0	1	0	1	0	1	0	4	4.50
0830 - 0845	0	0	3	0	0	1	0	0	4	4.50
0845 - 0900	0	0	2	0	2	0	1	0	5	6.30
Hourly Total	1	0	6	0	3	1	3	0	14	17.60
Hourly Average	0.25	0.00	1.50	0.00	0.75	0.25	0.75	0.00	3.50	4.40
0900 - 0915	0	0	0	0	0	0	1	0	1	2.30
0915 - 0930	1	0	2	0	1	0	0	0	4	3.20
0930 - 0945	0	0	2	0	1	0	0	0	3	3.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	1	0	4	0	2	0	1	0	8	8.50
Hourly Average	0.25	0.00	1.00	0.00	0.50	0.00	0.25	0.00	2.00	2.13
Session Total	4	0	14	0	8	1	4	0	31	33.50
Session Average	0.33	0.00	1.17	0.00	0.67	0.08	0.33	0.00	2.58	2.79

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.8: Eastbound from Chapel Street to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	1	0	1	2.30
1615 - 1630	0	0	2	0	0	0	0	0	2	2.00
1630 - 1645	0	0	0	0	0	0	1	0	1	2.30
1645 - 1700	0	0	0	0	1	0	1	0	2	3.30
Hourly Total	0	0	2	0	1	0	3	0	6	9.90
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.75	0.00	1.50	2.48
1700 - 1715	0	0	1	0	1	0	1	0	3	4.30
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	2	0	0	0	1	0	3	4.30
1745 - 1800	0	0	2	0	1	0	0	0	3	3.00
Hourly Total	0	0	5	0	2	0	2	0	9	11.60
Hourly Average	0.00	0.00	1.25	0.00	0.50	0.00	0.50	0.00	2.25	2.90
1800 - 1815	0	0	0	0	0	0	1	0	1	2.30
1815 - 1830	2	0	1	0	0	0	0	0	3	1.40
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	2	0	2	0	0	0	1	0	5	4.70
Hourly Average	0.50	0.00	0.50	0.00	0.00	0.00	0.25	0.00	1.25	1.18
Session Total	2	0	9	0	3	0	6	0	20	26.20
Session Average	0.17	0.00	0.75	0.00	0.25	0.00	0.50	0.00	1.67	2.18

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.9: Right from Chapel Street to B1149 (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	1	0	0	0	1	0	2	3.30
Hourly Total	0	0	1	0	0	0	1	0	2	3.30
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.00	0.50	0.83
0800 - 0815	0	0	0	0	0	1	1	0	2	3.80
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	2	0	0	0	1	1	4	6.30
Hourly Total	0	0	2	0	0	1	2	1	6	10.10
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.25	0.50	0.25	1.50	2.53
0900 - 0915	0	0	1	0	0	0	0	0	1	1.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	2	0	0	0	0	0	2	2.00
0945 - 1000	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	5	0	0	0	0	0	5	5.00
Hourly Average	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	1.25	1.25
Session Total	0	0	8	0	0	1	3	1	13	18.40
Session Average	0.00	0.00	0.67	0.00	0.00	0.08	0.25	0.08	1.08	1.53

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.9: Right from Chapel Street to B1149 (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	1	0	1	2.30
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	1	0	1	2.30
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0.58
1700 - 1715	0	0	0	0	0	0	1	0	1	2.30
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	1	0	0	1	1.50
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	1	1	0	2	3.80
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.00	0.50	0.95
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	3	0	0	0	0	0	3	3.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
Session Total	0	0	3	0	0	1	2	0	6	9.10
Session Average	0.00	0.00	0.25	0.00	0.00	0.08	0.17	0.00	0.50	0.76

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.10: Left from B1149 (North) to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.10: Left from B1149 (North) to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	1	0	0	0	0	0	1	1.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	5	0	0	0	0	0	5	5.00
Hourly Average	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	1.25	1.25
Session Total	0	0	7	0	0	0	0	0	7	7.00
Session Average	0.00	0.00	0.58	0.00	0.00	0.00	0.00	0.00	0.58	0.58

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.11: Southbound from B1149 (North) to B1149 (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	2	41	0	7	0	0	0	50	48.80
0715 - 0730	0	0	52	0	9	0	0	1	62	63.00
0730 - 0745	0	1	36	0	8	1	0	1	47	47.90
0745 - 0800	0	0	43	1	3	0	0	3	50	53.00
Hourly Total	0	3	172	1	27	1	0	5	209	212.70
Hourly Average	0.00	0.75	43.00	0.25	6.75	0.25	0.00	1.25	52.25	53.18
0800 - 0815	0	0	42	0	3	0	1	1	47	49.30
0815 - 0830	0	0	31	0	2	0	1	1	35	37.30
0830 - 0845	0	0	38	0	3	0	0	0	41	41.00
0845 - 0900	0	2	27	0	7	1	1	0	38	38.60
Hourly Total	0	2	138	0	15	1	3	2	161	166.20
Hourly Average	0.00	0.50	34.50	0.00	3.75	0.25	0.75	0.50	40.25	41.55
0900 - 0915	0	0	39	1	4	1	2	0	47	50.10
0915 - 0930	0	0	26	0	2	1	2	0	31	34.10
0930 - 0945	0	0	24	1	3	1	3	0	32	36.40
0945 - 1000	0	0	32	1	9	3	0	0	45	46.50
Hourly Total	0	0	121	3	18	6	7	0	155	167.10
Hourly Average	0.00	0.00	30.25	0.75	4.50	1.50	1.75	0.00	38.75	41.78
Session Total	0	5	431	4	60	8	10	7	525	546.00
Session Average	0.00	0.42	35.92	0.33	5.00	0.67	0.83	0.58	43.75	45.50

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.11: Southbound from B1149 (North) to B1149 (South)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	28	0	19	1	1	0	49	50.80
1615 - 1630	0	1	44	0	16	1	0	0	62	61.90
1630 - 1645	0	1	47	0	22	2	1	0	73	74.70
1645 - 1700	0	0	36	0	18	1	1	0	56	57.80
Hourly Total	0	2	155	0	75	5	3	0	240	245.20
Hourly Average	0.00	0.50	38.75	0.00	18.75	1.25	0.75	0.00	60.00	61.30
1700 - 1715	0	0	42	1	12	0	0	0	55	55.00
1715 - 1730	0	0	50	0	13	0	0	0	63	63.00
1730 - 1745	0	0	51	1	8	0	3	0	63	66.90
1745 - 1800	0	0	29	0	2	0	0	0	31	31.00
Hourly Total	0	0	172	2	35	0	3	0	212	215.90
Hourly Average	0.00	0.00	43.00	0.50	8.75	0.00	0.75	0.00	53.00	53.98
1800 - 1815	0	0	25	0	9	0	0	0	34	34.00
1815 - 1830	0	0	31	0	5	0	0	0	36	36.00
1830 - 1845	0	0	30	0	2	0	0	0	32	32.00
1845 - 1900	0	0	20	0	0	1	0	0	21	21.50
Hourly Total	0	0	106	0	16	1	0	0	123	123.50
Hourly Average	0.00	0.00	26.50	0.00	4.00	0.25	0.00	0.00	30.75	30.88
Session Total	0	2	433	2	126	6	6	0	575	584.60
Session Average	0.00	0.17	36.08	0.17	10.50	0.50	0.50	0.00	47.92	48.72

The Street, Oulton
Classified Junction Count

Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 1.12: Right from B1149 (North) to Chapel Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	2	0	0	0	2	2.00
Hourly Total	0	0	1	0	2	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.25	0.00	0.50	0.00	0.00	0.00	0.75	0.75
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	3	0	0	0	0	1	4	5.00
0830 - 0845	0	0	3	0	0	1	0	0	4	4.50
0845 - 0900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	8	0	0	1	0	1	10	11.50
Hourly Average	0.00	0.00	2.00	0.00	0.00	0.25	0.00	0.25	2.50	2.88
0900 - 0915	0	0	3	0	1	0	0	0	4	4.00
0915 - 0930	0	0	1	0	0	0	0	0	1	1.00
0930 - 0945	0	0	0	0	1	0	0	0	1	1.00
0945 - 1000	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	4	0	3	0	0	0	7	7.00
Hourly Average	0.00	0.00	1.00	0.00	0.75	0.00	0.00	0.00	1.75	1.75
Session Total	0	0	13	0	5	1	0	1	20	21.50
Session Average	0.00	0.00	1.08	0.00	0.42	0.08	0.00	0.08	1.67	1.79

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 1.12: Right from B1149 (North) to Chapel Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	5	0	0	0	0	0	5	5.00
1615 - 1630	0	0	6	0	0	0	0	0	6	6.00
1630 - 1645	0	0	1	0	1	1	0	0	3	3.50
1645 - 1700	0	0	1	0	3	0	0	0	4	4.00
Hourly Total	0	0	13	0	4	1	0	0	18	18.50
Hourly Average	0.00	0.00	3.25	0.00	1.00	0.25	0.00	0.00	4.50	4.63
1700 - 1715	0	0	1	0	1	0	0	0	2	2.00
1715 - 1730	0	0	1	0	1	0	0	0	2	2.00
1730 - 1745	0	0	6	0	2	0	0	0	8	8.00
1745 - 1800	0	0	5	0	0	0	0	0	5	5.00
Hourly Total	0	0	13	0	4	0	0	0	17	17.00
Hourly Average	0.00	0.00	3.25	0.00	1.00	0.00	0.00	0.00	4.25	4.25
1800 - 1815	0	0	2	0	0	0	0	0	2	2.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
Session Total	0	0	30	0	8	1	0	0	39	39.50
Session Average	0.00	0.00	2.50	0.00	0.67	0.08	0.00	0.00	3.25	3.29

The Street, Oulton
Classified Junction Count

Site 4 of 4
Oulton Street
Abel Health Access
The Street
Norwich Access

Lat/Long
lat 52.794808° lon 1.185447°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.1: Left from Oulton Street to Abel Health Access								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	1	0	0	0	1	1.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	2	0	1	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.00	0.00	0.75	0.75
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	3	0	0	0	0	0	3	3.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	4	0	0	0	0	0	4	4.00
Hourly Average	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
Session Total	0	0	8	0	1	0	0	0	9	9.00
Session Average	0.00	0.00	0.67	0.00	0.08	0.00	0.00	0.00	0.75	0.75

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.1: Left from Oulton Street to Abel Health Access								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	1	0	0	0	1	1.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	1	0	0	0	0	0	1	1.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	1	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.50	0.00	0.25	0.00	0.00	0.00	0.75	0.75
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	1	0	0	0	0	0	1	1.00
1730 - 1745	0	0	0	0	1	0	0	0	1	1.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	0	0	2	0	1	0	0	0	3	3.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
Session Total	0	0	6	0	3	0	0	0	9	9.00
Session Average	0.00	0.00	0.50	0.00	0.25	0.00	0.00	0.00	0.75	0.75

The Street, Oulton
Classified Junction Count

Site 4 of 4
Oulton Street
Abel Health Access
The Street
Norwich Access

Lat/Long
lat 52.794808° lon 1.185447°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.2: Southbound from Oulton Street to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	4	0	0	0	1	0	5	6.30
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	4	0	0	0	1	0	5	6.30
0745 - 0800	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	13	0	0	0	2	0	15	17.60
Hourly Average	0.00	0.00	3.25	0.00	0.00	0.00	0.50	0.00	3.75	4.40
0800 - 0815	0	0	2	0	2	1	0	0	5	5.50
0815 - 0830	0	0	5	0	1	2	0	0	8	9.00
0830 - 0845	0	0	4	0	0	0	1	0	5	6.30
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	12	0	3	3	1	0	19	21.80
Hourly Average	0.00	0.00	3.00	0.00	0.75	0.75	0.25	0.00	4.75	5.45
0900 - 0915	0	0	3	0	0	0	0	0	3	3.00
0915 - 0930	0	0	3	0	0	0	1	0	4	5.30
0930 - 0945	0	0	4	0	0	0	0	0	4	4.00
0945 - 1000	0	0	4	0	0	0	1	0	5	6.30
Hourly Total	0	0	14	0	0	0	2	0	16	18.60
Hourly Average	0.00	0.00	3.50	0.00	0.00	0.00	0.50	0.00	4.00	4.65
Session Total	0	0	39	0	3	3	5	0	50	58.00
Session Average	0.00	0.00	3.25	0.00	0.25	0.25	0.42	0.00	4.17	4.83

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.2: Southbound from Oulton Street to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	3	0	3	1	2	0	9	12.10
1615 - 1630	1	0	3	0	3	0	0	0	7	6.20
1630 - 1645	0	0	6	0	4	1	1	0	12	13.80
1645 - 1700	0	0	6	0	2	0	1	0	9	10.30
Hourly Total	1	0	18	0	12	2	4	0	37	42.40
Hourly Average	0.25	0.00	4.50	0.00	3.00	0.50	1.00	0.00	9.25	10.60
1700 - 1715	0	0	6	0	3	0	1	0	10	11.30
1715 - 1730	1	0	9	0	3	0	1	0	14	14.50
1730 - 1745	0	0	5	0	1	0	0	0	6	6.00
1745 - 1800	0	0	2	0	1	0	0	0	3	3.00
Hourly Total	1	0	22	0	8	0	2	0	33	34.80
Hourly Average	0.25	0.00	5.50	0.00	2.00	0.00	0.50	0.00	8.25	8.70
1800 - 1815	0	0	3	0	1	0	0	0	4	4.00
1815 - 1830	1	0	1	0	1	0	0	0	3	2.20
1830 - 1845	0	0	6	0	0	0	0	0	6	6.00
1845 - 1900	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	1	0	13	0	2	0	0	0	16	15.20
Hourly Average	0.25	0.00	3.25	0.00	0.50	0.00	0.00	0.00	4.00	3.80
Session Total	3	0	53	0	22	2	6	0	86	92.40
Session Average	0.25	0.00	4.42	0.00	1.83	0.17	0.50	0.00	7.17	7.70

The Street, Oulton
Classified Junction Count

Site 4 of 4
Oulton Street
Abel Health Access
The Street
Norwich Access

Lat/Long
lat 52.794808° lon 1.185447°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.4: Left from Abel Health Access to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	1	0	0	0	1	1.00
0715 - 0730	0	0	1	0	1	0	0	0	2	2.00
0730 - 0745	0	0	0	0	0	1	0	0	1	1.50
0745 - 0800	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	1	0	3	1	0	0	5	5.50
Hourly Average	0.00	0.00	0.25	0.00	0.75	0.25	0.00	0.00	1.25	1.38
0800 - 0815	0	0	1	0	1	1	0	0	3	3.50
0815 - 0830	0	0	1	0	0	0	0	0	1	1.00
0830 - 0845	0	0	1	0	0	0	0	0	1	1.00
0845 - 0900	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	3	0	2	1	0	0	6	6.50
Hourly Average	0.00	0.00	0.75	0.00	0.50	0.25	0.00	0.00	1.50	1.63
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	2	0	0	0	2	2.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	2	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.25	0.00	0.50	0.00	0.00	0.00	0.75	0.75
Session Total	0	0	5	0	7	2	0	0	14	15.00
Session Average	0.00	0.00	0.42	0.00	0.58	0.17	0.00	0.00	1.17	1.25

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.4: Left from Abel Health Access to The Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	1	0	0	0	0	0	1	1.00
1645 - 1700	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	5	0	0	0	0	0	5	5.00
Hourly Average	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	1.25	1.25
1700 - 1715	0	0	1	0	0	0	0	0	1	1.00
1715 - 1730	2	0	0	0	0	0	0	0	2	0.40
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	2	0	2	0	0	0	0	0	4	2.40
Hourly Average	0.50	0.00	0.50	0.00	0.00	0.00	0.00	0.00	1.00	0.60
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	1	0	0	0	0	0	1	1.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	3	0	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.75	0.75
Session Total	2	0	10	0	0	0	0	0	12	10.40
Session Average	0.17	0.00	0.83	0.00	0.00	0.00	0.00	0.00	1.00	0.87

Original Data	
TOTAL	PCU TOTAL
0	0.00
1	1.00
1	1.00
0	0.00
2	2.00
0.50	0.50
0	0.00
0	0.00
0	0.00
1	1.00
1	1.00
0.25	0.25
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0.00	0.00

3	3.00
0.25	0.25

Original Data	
TOTAL	PCU TOTAL
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0.00	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0.00	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00
0.00	0.00

0	0.00
0.00	0.00

The Street, Oulton
Classified Junction Count

Site 4 of 4
Oulton Street
Abel Health Access
The Street
Norwich Access

Lat/Long
lat 52.794808° lon 1.185447°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.6: Right from Abel Health Access to Oulton Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	1	0	0	0	0	0	1	1.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	4	0	1	0	0	0	5	5.00
Session Average	0.00	0.00	0.33	0.00	0.08	0.00	0.00	0.00	0.42	0.42

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.6: Right from Abel Health Access to Oulton Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	1	0	0	0	0	0	0	1	0.40
1645 - 1700	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	1	1	0	0	0	0	0	2	1.40
Hourly Average	0.00	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.50	0.35
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	1	0	0	1	1.50
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	1	0	0	1	1.50
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.25	0.38
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	1	0	0	1	0	0	2	2.50
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	1	0	0	2	2.50
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.25	0.00	0.00	0.50	0.63
Session Total	0	1	2	0	0	2	0	0	5	5.40
Session Average	0.00	0.08	0.17	0.00	0.00	0.17	0.00	0.00	0.42	0.45

The Street, Oulton
Classified Junction Count

Site 4 of 4
Oulton Street
Abel Health Access
The Street
Norwich Access

Lat/Long
lat 52.794808° lon 1.185447°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.8: Northbound from The Street to Oulton Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	1	0	2	3.30
0715 - 0730	0	0	2	0	1	0	0	0	3	3.00
0730 - 0745	0	0	1	0	1	0	0	0	2	2.00
0745 - 0800	0	0	4	0	1	0	0	0	5	5.00
Hourly Total	0	0	8	0	3	0	1	0	12	13.30
Hourly Average	0.00	0.00	2.00	0.00	0.75	0.00	0.25	0.00	3.00	3.33
0800 - 0815	0	0	2	0	1	0	1	0	4	5.30
0815 - 0830	0	0	2	0	1	0	1	0	4	5.30
0830 - 0845	1	0	5	0	2	1	0	0	9	8.70
0845 - 0900	0	0	9	0	2	0	1	0	12	13.30
Hourly Total	1	0	18	0	6	1	3	0	29	32.60
Hourly Average	0.25	0.00	4.50	0.00	1.50	0.25	0.75	0.00	7.25	8.15
0900 - 0915	0	0	3	0	0	0	1	0	4	5.30
0915 - 0930	0	0	1	0	1	0	0	0	2	2.00
0930 - 0945	1	0	6	0	0	0	0	0	7	6.20
0945 - 1000	0	0	4	0	1	0	1	0	6	7.30
Hourly Total	1	0	14	0	2	0	2	0	19	20.80
Hourly Average	0.25	0.00	3.50	0.00	0.50	0.00	0.50	0.00	4.75	5.20
Session Total	2	0	40	0	11	1	6	0	60	66.70
Session Average	0.17	0.00	3.33	0.00	0.92	0.08	0.50	0.00	5.00	5.56

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.8: Northbound from The Street to Oulton Street								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	2	0	2	0	5	7.60
1615 - 1630	0	1	2	0	2	0	1	0	6	6.70
1630 - 1645	0	0	4	0	1	0	1	0	6	7.30
1645 - 1700	0	0	3	0	1	0	1	0	5	6.30
Hourly Total	0	1	10	0	6	0	5	0	22	27.90
Hourly Average	0.00	0.25	2.50	0.00	1.50	0.00	1.25	0.00	5.50	6.98
1700 - 1715	0	0	6	0	2	0	2	0	10	12.60
1715 - 1730	0	0	1	0	1	0	0	0	2	2.00
1730 - 1745	0	0	3	0	2	0	2	0	7	9.60
1745 - 1800	0	0	6	0	3	0	0	0	9	9.00
Hourly Total	0	0	16	0	8	0	4	0	28	33.20
Hourly Average	0.00	0.00	4.00	0.00	2.00	0.00	1.00	0.00	7.00	8.30
1800 - 1815	0	0	1	0	1	0	2	0	4	6.60
1815 - 1830	1	0	2	0	1	0	2	0	6	7.80
1830 - 1845	0	0	5	0	0	0	1	0	6	7.30
1845 - 1900	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	1	0	12	0	2	0	5	0	20	25.70
Hourly Average	0.25	0.00	3.00	0.00	0.50	0.00	1.25	0.00	5.00	6.43
Session Total	1	1	38	0	16	0	14	0	70	86.80
Session Average	0.08	0.08	3.17	0.00	1.33	0.00	1.17	0.00	5.83	7.23

The Street, Oulton
Classified Junction Count

Site 4 of 4
Oulton Street
Abel Health Access
The Street
Norwich Access

Lat/Long
lat 52.794808° lon 1.185447°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.9: Right from The Street to Abel Health Access								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	2	0	0	0	0	0	0	0	2	0.40
0730 - 0745	0	0	0	0	0	1	0	0	1	1.50
0745 - 0800	0	0	0	0	2	0	0	0	2	2.00
Hourly Total	2	0	0	0	2	1	0	0	5	3.90
Hourly Average	0.50	0.00	0.00	0.00	0.50	0.25	0.00	0.00	1.25	0.98
0800 - 0815	0	0	2	0	0	0	0	0	2	2.00
0815 - 0830	0	0	2	0	0	0	0	0	2	2.00
0830 - 0845	0	0	2	0	0	0	0	0	2	2.00
0845 - 0900	0	0	0	0	4	0	0	0	4	4.00
Hourly Total	0	0	6	0	4	0	0	0	10	10.00
Hourly Average	0.00	0.00	1.50	0.00	1.00	0.00	0.00	0.00	2.50	2.50
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	2	0	0	0	0	0	2	2.00
0930 - 0945	0	0	1	0	0	0	0	0	1	1.00
0945 - 1000	0	0	1	0	2	0	0	0	3	3.00
Hourly Total	0	0	4	0	2	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.00	0.00	0.50	0.00	0.00	0.00	1.50	1.50
Session Total	2	0	10	0	8	1	0	0	21	19.90
Session Average	0.17	0.00	0.83	0.00	0.67	0.08	0.00	0.00	1.75	1.66

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.9: Right from The Street to Abel Health Access								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	3	0	0	0	0	0	3	3.00
1630 - 1645	0	0	1	0	0	0	0	0	1	1.00
1645 - 1700	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	6	0	0	0	0	0	6	6.00
Hourly Average	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	1.50	1.50
1700 - 1715	0	0	1	0	1	0	0	0	2	2.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	1	0	1	0	0	0	0	0	2	1.20
1830 - 1845	0	0	1	0	1	0	0	0	2	2.00
1845 - 1900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	1	0	4	0	1	0	0	0	6	5.20
Hourly Average	0.25	0.00	1.00	0.00	0.25	0.00	0.00	0.00	1.50	1.30
Session Total	1	0	11	0	2	0	0	0	14	13.20
Session Average	0.08	0.00	0.92	0.00	0.17	0.00	0.00	0.00	1.17	1.10

The Street, Oulton
Classified Junction Count

Site 4 of 4
Oulton Street
Abel Health Access
The Street
Norwich Access

Lat/Long
lat 52.794808° lon 1.185447°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)

TIME	Movement 4.11: Eastbound from Norwich Access to Abel Health Access								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Tuesday 16 October 2018

Weather
Cloudy
Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	Movement 4.11: Eastbound from Norwich Access to Abel Health Access								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	1	0	0	0	0	0	1	1.00
1615 - 1630	0	0	0	0	1	0	0	0	1	1.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	1	0	1	0	0	0	2	2.00
Session Average	0.00	0.00	0.08	0.00	0.08	0.00	0.00	0.00	0.17	0.17

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Ctrl PT secs.			
1	GW	The Street / B1149	07:10:29	00:00:00	0	0			
2	GW	Oulton Street / The Street	07:11:38	00:01:09	69	0		48.87	
3	GW	New Road / Aylsham Road / Church Lane	07:13:18	00:02:49	100	0		45.12	
4	GW	Blicking Road / New Road	07:14:53	00:04:24	95	0		43.49	
				00:04:24					
CHK/TJT/TOTALS				00:04:24	264	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	264
TOTAL JOURNEY TIME	264
TOTAL JOURNEY TIME - BUS STOPS	264
DISTANCE (km)	3.338
SPEED (km/h)	45.5

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	07:26:54	00:00:00	0	0			
2	GW	Oulton Street / The Street	07:28:04	00:01:10	70	0		48.17	
3	GW	New Road / Aylsham Road / Church Lane	07:29:43	00:02:49	99	0		45.57	
4	GW	Blicking Road / New Road	07:31:06	00:04:12	83	0		49.78	
CHK/TJT/TOTALS				00:04:12	252	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	252
TOTAL JOURNEY TIME	252
TOTAL JOURNEY TIME - BUS STOPS	252
DISTANCE (km)	3.338
SPEED (km/h)	47.7

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	07:39:08	00:00:00	0	0			
2	GW	Oulton Street / The Street	07:40:02	00:00:54	54	0		62.45	
3	GW	New Road / Aylsham Road / Church Lane	07:41:33	00:02:25	91	0		49.58	
4	GW	Blicking Road / New Road	07:42:38	00:03:30	65	0		63.57	
CHK/TJT/TOTALS				00:03:30	210	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	210
TOTAL JOURNEY TIME	210
TOTAL JOURNEY TIME - BUS STOPS	210
DISTANCE (km)	3.338
SPEED (km/h)	57.2

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	07:56:25	00:00:00	0	0			
2	GW	Oulton Street / The Street	07:57:28	00:01:03	63	0		53.53	
3	GW	New Road / Aylsham Road / Church Lane	07:59:02	00:02:37	94	0		48.00	
4	GW	Blicking Road / New Road	08:00:32	00:04:07	90	0		45.91	
CHK/TJT/TOTALS				00:04:07	247	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	247
TOTAL JOURNEY TIME	247
TOTAL JOURNEY TIME - BUS STOPS	247
DISTANCE (km)	3.338
SPEED (km/h)	48.6

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	08:00:08	00:00:00	0	0			
2	GW	Oulton Street / The Street	08:01:10	00:01:02	62	0		54.39	
3	GW	New Road / Aylsham Road / Church Lane	08:02:47	00:02:39	97	0		48.51	
4	GW	Blicking Road / New Road	08:04:05	00:03:57	78	0		52.97	
CHK/TJT/TOTALS				00:03:57	237	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/LOF)	0
AVLs(AVL)	0
RUN TIME	237
TOTAL JOURNEY TIME	237
TOTAL JOURNEY TIME - BUS STOPS	237
DISTANCE (km)	3.338
SPEED (km/h)	50.7

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	08:08:44	00:00:00	0	0			
2	GW	Oulton Street / The Street	08:10:09	00:01:25	65	0		39.67	
3	GW	New Road / Aylsham Road / Church Lane	08:11:49	00:03:05	100	0		45.12	
4	GW	Blicking Road / New Road	08:13:08	00:04:24	79	0		52.30	
CHK/TJT/TOTALS				00:04:24	264	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	264
TOTAL JOURNEY TIME	264
TOTAL JOURNEY TIME - BUS STOPS	264
DISTANCE (km)	3.338
SPEED (km/h)	45.5

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	08:21:33	00:00:00	0	0			
2	GW	Oulton Street / The Street	08:22:59	00:01:26	66	0		39.21	
3	GW	New Road / Aylsham Road / Church Lane	08:24:52	00:03:19	113	0		39.93	
4	GW	Blicking Road / New Road	08:26:14	00:04:41	62	0		50.39	
CHK/TJT/TOTALS				00:04:41	281	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	281
TOTAL JOURNEY TIME	281
TOTAL JOURNEY TIME - BUS STOPS	281
DISTANCE (km)	3.338
SPEED (km/h)	42.8

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	08:36:38	00:00:00	0	0			
2	GW	Oulton Street / The Street	08:37:41	00:01:03	63	0		53.53	
3	GW	New Road / Aylsham Road / Church Lane	08:39:26	00:02:48	103	2		43.80	
4	GW	Blicking Road / New Road	08:40:46	00:04:08	80	0		51.65	
CHK/TJT/TOTALS				00:04:08	246	2			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	2
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	246
TOTAL JOURNEY TIME	248
TOTAL JOURNEY TIME - BUS STOPS	248
DISTANCE (km)	3.338
SPEED (km/h)	48.5

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	The Street / B1149	08:48:52	00:00:00	0	0			
2	GW	Oulton Street / The Street	08:50:19	00:01:27	62	5		41.12	
3	GW	New Road / Aylsham Road / Church Lane	08:51:52	00:03:00	93	0		48.51	
4	GW	Blicking Road / New Road	08:53:15	00:04:23	83	0		49.78	
CHK/TJT/TOTALS				00:04:23	258	5			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	5
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	258
TOTAL JOURNEY TIME	263
TOTAL JOURNEY TIME - BUS STOPS	263
DISTANCE (km)	3.338
SPEED (km/h)	45.7

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:02:56	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:03:58	00:01:02	62	0	54.39
3	GW	New Road / Aylsham Road / Church Lane	09:06:21	00:03:25	127	16	35.53
4	GW	Blicking Road / New Road	09:07:32	00:04:36	71	0	58.19
CHK/TJ/TOTALS				00:04:36	260	16	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	16
BUS LANES(BLON/BLof)	0
AVLs(AVL)	0
RUN TIME	260
TOTAL JOURNEY TIME	276
TOTAL JOURNEY TIME - BUS STOPS	276
DISTANCE (km)	3.338
SPEED (km/h)	43.5

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:16:12	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:17:17	00:01:05	65	0	51.88
3	GW	New Road / Aylsham Road / Church Lane	09:18:57	00:02:45	100	0	45.12
4	GW	Blicking Road / New Road	09:20:30	00:04:18	93	0	44.43
CHK/TJ/TOTALS				00:04:18	258	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	258
TOTAL JOURNEY TIME	258
TOTAL JOURNEY TIME - BUS STOPS	258
DISTANCE (km)	3.338
SPEED (km/h)	46.6

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:31:06	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:32:39	00:01:33	93	0	36.26
3	GW	New Road / Aylsham Road / Church Lane	09:34:38	00:03:32	116	3	38.89
4	GW	Blicking Road / New Road	09:36:11	00:05:05	93	0	44.43
CHK/TJ/TOTALS				00:05:05	302	3	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	3
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	302
TOTAL JOURNEY TIME	305
TOTAL JOURNEY TIME - BUS STOPS	305
DISTANCE (km)	3.338
SPEED (km/h)	39.4

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:44:15	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:45:16	00:01:01	61	0	55.28
3	GW	New Road / Aylsham Road / Church Lane	09:46:52	00:02:37	96	0	47.00
4	GW	Blicking Road / New Road	09:47:58	00:03:43	66	0	62.60
CHK/TJ/TOTALS				00:03:43	223	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	223
TOTAL JOURNEY TIME	223
TOTAL JOURNEY TIME - BUS STOPS	223
DISTANCE (km)	3.338
SPEED (km/h)	53.9

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:50:31	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:51:31	00:01:00	58	2	58.14
3	GW	New Road / Aylsham Road / Church Lane	09:52:49	00:02:18	78	0	57.84
4	GW	Blicking Road / New Road	09:53:52	00:03:21	63	0	65.58
CHK/TJ/TOTALS				00:03:21	199	2	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	2
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	199
TOTAL JOURNEY TIME	201
TOTAL JOURNEY TIME - BUS STOPS	201
DISTANCE (km)	3.338
SPEED (km/h)	59.8

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:55:12	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:56:14	00:01:02	59	3	57.16
3	GW	New Road / Aylsham Road / Church Lane	09:58:00	00:02:48	106	0	42.56
4	GW	Blicking Road / New Road	09:59:12	00:04:00	72	0	57.39
CHK/TJ/TOTALS				00:04:00	237	3	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	3
BUS LANES(BLON/BLof)	0
AVLs(AVL)	0
RUN TIME	237
TOTAL JOURNEY TIME	240
TOTAL JOURNEY TIME - BUS STOPS	240
DISTANCE (km)	3.338
SPEED (km/h)	50.1

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	DELAYS		Running Speed between points kph	Notes
					RUN TIME secs.	Ctrl PT secs.		
1	GW	The Street / B1149	07:05:00	00:00:00	0	0		
2	GW	Oulton Street / The Street	07:05:59	00:00:59	59	0	57.16	
3	GW	New Road / Aylsham Road / Church Lane	07:07:31	00:02:31	92	0	49.04	
4	GW	Blicking Road / New Road	07:08:31	00:03:31	60	0	68.86	
				00:03:31				

CHK/TJ/TOTALS

00:03:31

211

0

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	211
TOTAL JOURNEY TIME	211
TOTAL JOURNEY TIME - BUS STOPS	211
DISTANCE (km)	3.338
SPEED (km/h)	56.9

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	07:17:56	00:00:00	0	0	
2	GW	Oulton Street / The Street	07:18:56	00:01:00	60	0	56.20
3	GW	New Road / Aylsham Road / Church Lane	07:20:30	00:02:34	94	0	48.00
4	GW	Blicking Road / New Road	07:21:37	00:03:41	67	0	61.67
CHK/TJ/TOTALS				00:03:41	221	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	221
TOTAL JOURNEY TIME	221
TOTAL JOURNEY TIME - BUS STOPS	221
DISTANCE (km)	3.338
SPEED (km/h)	54.4

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph
						Ctrl PT	secs.	
1	GW	The Street / B1149	07:29:43	00:00:00	0	0		
2	GW	Oulton Street / The Street	07:30:45	00:01:02	62	0		54.39
3	GW	New Road / Aylsham Road / Church Lane	07:32:11	00:02:28	66	0		52.46
4	GW	Blicking Road / New Road	07:33:19	00:03:36	68	0		60.76
CHK/TJT/TOTALS				00:03:36	216	0		

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLof)	0
AVLs(AVL)	0
RUN TIME	216
TOTAL JOURNEY TIME	216
TOTAL JOURNEY TIME - BUS STOPS	216
DISTANCE (km)	3.338
SPEED (km/h)	55.6

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	07:43:38	00:00:00	0	0	
2	GW	Oulton Street / The Street	07:44:49	00:01:11	71	0	47.50
3	GW	New Road / Aylsham Road / Church Lane	07:46:17	00:02:39	68	0	51.27
4	GW	Blicking Road / New Road	07:47:29	00:03:51	72	0	57.39
CHK/TJ/TOTALS				00:03:51	231	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	231
TOTAL JOURNEY TIME	231
TOTAL JOURNEY TIME - BUS STOPS	231
DISTANCE (km)	3.338
SPEED (km/h)	52.0

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	07:55:18	00:00:00	0	0	
2	GW	Oulton Street / The Street	07:56:21	00:01:03	63	0	53.53
3	GW	New Road / Aylsham Road / Church Lane	07:57:51	00:02:33	90	0	50.13
4	GW	Blicking Road / New Road	07:59:07	00:03:49	76	0	54.37
CHK/TJ/TOTALS				00:03:49	229	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	229
TOTAL JOURNEY TIME	229
TOTAL JOURNEY TIME - BUS STOPS	229
DISTANCE (km)	3.338
SPEED (km/h)	52.5

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	08:07:56	00:00:00	0	0	
2	GW	Oulton Street / The Street	08:09:00	00:01:04	64	0	52.69
3	GW	New Road / Aylsham Road / Church Lane	08:10:37	00:02:41	97	0	46.51
4	GW	Blicking Road / New Road	08:11:48	00:03:52	71	0	58.19
CHK/TJ/TOTALS				00:03:52	232	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	232
TOTAL JOURNEY TIME	232
TOTAL JOURNEY TIME - BUS STOPS	232
DISTANCE (km)	3.338
SPEED (km/h)	51.8

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	08:19:48	00:00:00	0	0	
2	GW	Oulton Street / The Street	08:20:48	00:01:00	60	0	56.20
3	GW	New Road / Aylsham Road / Church Lane	08:22:19	00:02:31	91	0	49.58
4	GW	Blicking Road / New Road	08:23:30	00:03:42	71	0	58.19
CHK/TJ/TOTALS				00:03:42	222	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	222
TOTAL JOURNEY TIME	222
TOTAL JOURNEY TIME - BUS STOPS	222
DISTANCE (km)	3.338
SPEED (km/h)	54.1

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	08:31:52	00:00:00	0	0	
2	GW	Oulton Street / The Street	08:32:54	00:01:02	62	0	54.39
3	GW	New Road / Aylsham Road / Church Lane	08:34:27	00:02:35	93	0	48.51
4	GW	Blicking Road / New Road	08:35:35	00:03:43	68	0	60.76
CHK/TJ/TOTALS				00:03:43	223	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLof)	0
AVLs(AVL)	0
RUN TIME	223
TOTAL JOURNEY TIME	223
TOTAL JOURNEY TIME - BUS STOPS	223
DISTANCE (km)	3.338
SPEED (km/h)	53.9

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	08:43:08	00:00:00	0	0	
2	GW	Oulton Street / The Street	08:44:16	00:01:08	68	0	49.59
3	GW	New Road / Aylsham Road / Church Lane	08:45:49	00:02:41	93	0	48.51
4	GW	Blicking Road / New Road	08:47:02	00:03:54	73	0	56.60
CHK/TJ/TOTALS				00:03:54	234	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	234
TOTAL JOURNEY TIME	234
TOTAL JOURNEY TIME - BUS STOPS	234
DISTANCE (km)	3.338
SPEED (km/h)	51.3

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph
						Ctrl PT	secs.	
1	GW	The Street / B1149	08:49:56	00:00:00	0	0		
2	GW	Oulton Street / The Street	08:50:56	00:01:00	60	0		56.20
3	GW	New Road / Aylsham Road / Church Lane	08:52:29	00:02:33	93	0		48.51
4	GW	Blicking Road / New Road	08:53:31	00:03:35	62	0		66.64
CHK/TJ/TOTALS				00:03:35	215	0		

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLof)	0
AVLs(AVL)	0
RUN TIME	215
TOTAL JOURNEY TIME	215
TOTAL JOURNEY TIME - BUS STOPS	215
DISTANCE (km)	3.338
SPEED (km/h)	55.9

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:03:49	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:05:04	00:01:15	75	0	44.96
3	GW	New Road / Aylsham Road / Church Lane	09:06:45	00:02:56	101	0	44.67
4	GW	Blicking Road / New Road	09:07:53	00:04:04	68	0	60.76
CHK/TJ/TOTALS				00:04:04	244	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	244
TOTAL JOURNEY TIME	244
TOTAL JOURNEY TIME - BUS STOPS	244
DISTANCE (km)	3.338
SPEED (km/h)	49.2

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:15:27	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:16:30	00:01:03	63	0	53.53
3	GW	New Road / Aylsham Road / Church Lane	09:17:52	00:02:25	62	0	55.02
4	GW	Blicking Road / New Road	09:19:10	00:03:43	78	0	52.97
CHK/TJ/TOTALS				00:03:43	223	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	223
TOTAL JOURNEY TIME	223
TOTAL JOURNEY TIME - BUS STOPS	223
DISTANCE (km)	3.338
SPEED (km/h)	53.9

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph
						Ctrl PT	secs.	
1	GW	The Street / B1149	09:29:01	00:00:00	0	0		
2	GW	Oulton Street / The Street	09:29:58	00:00:57	57	0		59.16
3	GW	New Road / Aylsham Road / Church Lane	09:31:19	00:02:18	61	0		55.70
4	GW	Blicking Road / New Road	09:32:27	00:03:26	68	0		60.76
CHK/TJ/TOTALS				00:03:26	206	0		

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLof)	0
AVLs(AVL)	0
RUN TIME	206
TOTAL JOURNEY TIME	206
TOTAL JOURNEY TIME - BUS STOPS	206
DISTANCE (km)	3.338
SPEED (km/h)	58.3

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:36:40	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:37:40	00:01:00	60	0	56.20
3	GW	New Road / Aylsham Road / Church Lane	09:39:12	00:02:32	92	0	49.04
4	GW	Blicking Road / New Road	09:40:14	00:03:34	62	0	66.64
CHK/TJ/TOTALS				00:03:34	214	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	214
TOTAL JOURNEY TIME	214
TOTAL JOURNEY TIME - BUS STOPS	214
DISTANCE (km)	3.338
SPEED (km/h)	56.1

The Street, Oulton

Direction: Northbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 1600 - 1900 (Weekday PM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS	
						Ctrl PT secs.	Running Speed between points kph
1	GW	The Street / B1149	09:48:17	00:00:00	0	0	
2	GW	Oulton Street / The Street	09:49:17	00:01:00	60	0	56.20
3	GW	New Road / Aylsham Road / Church Lane	09:50:50	00:02:33	93	0	48.51
4	GW	Blicking Road / New Road	09:51:54	00:03:37	64	0	64.56
CHK/TJT/TOTALS				00:03:37	217	0	

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	217
TOTAL JOURNEY TIME	217
TOTAL JOURNEY TIME - BUS STOPS	217
DISTANCE (km)	3.338
SPEED (km/h)	55.4

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	16:01:02	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	16:02:12	00:01:10	70	0		58.26	
3	GW	Oulton Street / The Street	16:03:45	00:02:43	93	0		48.55	
4	GW	The Street / B1149	16:04:55	00:03:53	70	0		48.88	
CHK/TJT/TOTALS					00:03:53	233	0		

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	233
TOTAL JOURNEY TIME	233
TOTAL JOURNEY TIME - BUS STOPS	233
DISTANCE (km)	3.338
SPEED (km/h)	51.8

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	16:21:02	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	16:22:05	00:01:03	63	0		64.73	
3	GW	Oulton Street / The Street	16:23:41	00:02:39	96	0		47.04	
4	GW	The Street / B1149	16:24:54	00:03:52	73	0		46.87	
CHK/TJT/TOTALS				00:03:52	232	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	232
TOTAL JOURNEY TIME	232
TOTAL JOURNEY TIME - BUS STOPS	232
DISTANCE (km)	3.338
SPEED (km/h)	51.8

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	16:32:34	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	16:33:52	00:01:18	78	0		52.28	
3	GW	Oulton Street / The Street	16:35:26	00:02:52	94	0		48.04	
4	GW	The Street / B1149	16:36:34	00:04:00	68	0		50.31	
CHK/TJT/TOTALS				00:04:00	240	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	240
TOTAL JOURNEY TIME	240
TOTAL JOURNEY TIME - BUS STOPS	240
DISTANCE (km)	3.338
SPEED (km/h)	50.1

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	16:46:37	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	16:47:44	00:01:07	67	0		60.87	
3	GW	Oulton Street / The Street	16:49:16	00:02:39	92	0		49.08	
4	GW	The Street / B1149	16:50:21	00:03:44	65	0		52.64	
CHK/TJT/TOTALS				00:03:44	224	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	224
TOTAL JOURNEY TIME	224
TOTAL JOURNEY TIME - BUS STOPS	224
DISTANCE (km)	3.338
SPEED (km/h)	53.6

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	16:53:40	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	16:54:52	00:01:12	72	0		56.64	
3	GW	Oulton Street / The Street	16:56:29	00:02:49	97	0		48.55	
4	GW	The Street / B1149	16:57:35	00:03:55	66	0		51.84	
CHK/TJ/TOTALS				00:03:55	235	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	235
TOTAL JOURNEY TIME	235
TOTAL JOURNEY TIME - BUS STOPS	235
DISTANCE (km)	3.338
SPEED (km/h)	53.6

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	17:09:59	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	17:11:22	00:01:23	63	0		49.13	
3	GW	Oulton Street / The Street	17:13:00	00:03:01	98	0		46.08	
4	GW	The Street / B1149	17:14:10	00:04:11	70	0		48.88	
CHK/TJT/TOTALS				00:04:11	251	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	251
TOTAL JOURNEY TIME	251
TOTAL JOURNEY TIME - BUS STOPS	251
DISTANCE (km)	3.338
SPEED (km/h)	47.9

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	17:22:44	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	17:23:48	00:01:04	64	0		63.72	
3	GW	Oulton Street / The Street	17:25:21	00:02:37	93	0		48.55	
4	GW	The Street / B1149	17:26:26	00:03:42	65	0		52.64	
CHK/TJ/TOTALS				00:03:42	222	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	222
TOTAL JOURNEY TIME	222
TOTAL JOURNEY TIME - BUS STOPS	222
DISTANCE (km)	3.338
SPEED (km/h)	54.1

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	17:34:23	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	17:35:25	00:01:02	62	0		65.78	
3	GW	Oulton Street / The Street	17:36:57	00:02:34	92	0		49.08	
4	GW	The Street / B1149	17:38:19	00:03:56	81	1		42.24	
CHK/TJT/TOTALS				00:03:56	235	1			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	1
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	235
TOTAL JOURNEY TIME	236
TOTAL JOURNEY TIME - BUS STOPS	236
DISTANCE (km)	3.338
SPEED (km/h)	50.9

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	17:46:26	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	17:47:32	00:01:06	66	0		61.79	
3	GW	Oulton Street / The Street	17:49:12	00:02:46	100	0		45.15	
4	GW	The Street / B1149	17:50:11	00:03:45	99	0		57.99	
CHK/TJT/TOTALS				00:03:45	225	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	225
TOTAL JOURNEY TIME	225
TOTAL JOURNEY TIME - BUS STOPS	225
DISTANCE (km)	3.338
SPEED (km/h)	53.4

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	17:57:56	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	17:59:10	00:01:14	74	0		55.11	
3	GW	Oulton Street / The Street	18:00:49	00:02:53	99	0		45.61	
4	GW	The Street / B1149	18:02:17	00:04:21	86	2		39.78	
CHK/TJT/TOTALS				00:04:21	259	2			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	2
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	259
TOTAL JOURNEY TIME	261
TOTAL JOURNEY TIME - BUS STOPS	261
DISTANCE (km)	3.338
SPEED (km/h)	46.0

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	18:04:19	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	18:05:26	00:01:07	62	5		65.78	
3	GW	Oulton Street / The Street	18:07:03	00:02:44	97	0		48.55	
4	GW	The Street / B1149	18:08:13	00:03:54	70	0		48.88	
CHK/TJT/TOTALS				00:03:54	229	5			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	5
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	229
TOTAL JOURNEY TIME	234
TOTAL JOURNEY TIME - BUS STOPS	234
DISTANCE (km)	3.338
SPEED (km/h)	44.5

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	18:18:03	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	18:20:04	00:02:01	116	5		35.16	
3	GW	Oulton Street / The Street	18:21:28	00:03:25	84	0		53.75	
4	GW	The Street / B1149	18:22:33	00:04:30	65	0		52.64	
CHK/TJT/TOTALS				00:04:30	265	5			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	5
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	265
TOTAL JOURNEY TIME	270
TOTAL JOURNEY TIME - BUS STOPS	270
DISTANCE (km)	3.338
SPEED (km/h)	44.5

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	18:32:15	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	18:33:23	00:01:08	68	0		59.97	
3	GW	Oulton Street / The Street	18:35:05	00:02:50	102	0		44.27	
4	GW	The Street / B1149	18:36:13	00:03:58	68	0		50.31	
CHK/TJT/TOTALS				00:03:58	238	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	238
TOTAL JOURNEY TIME	238
TOTAL JOURNEY TIME - BUS STOPS	238
DISTANCE (km)	3.338
SPEED (km/h)	50.5

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	18:39:47	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	18:41:03	00:01:16	76	0		53.66	
3	GW	Oulton Street / The Street	18:42:38	00:02:51	95	0		47.53	
4	GW	The Street / B1149	18:43:44	00:03:57	66	0		51.84	
CHK/TJT/TOTALS				00:03:57	237	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	237
TOTAL JOURNEY TIME	237
TOTAL JOURNEY TIME - BUS STOPS	237
DISTANCE (km)	3.338
SPEED (km/h)	50.5

The Street, Oulton

Direction: Southbound
 Survey Date: Tuesday 16 October 2018
 Survey Period: 0700 - 1000 (Weekday AM Peak)

Ref.	Type	Description	REAL TIME hh:mm:ss	ELAPSED TIME hh:mm:ss	RUN TIME secs.	DELAYS		Running Speed between points kph	Notes
						Chri PT.secs.			
1	GW	Blicking Road / New Road	18:50:11	00:00:00	0	0			
2	GW	New Road / Aylsham Road / Church Lane	18:51:22	00:01:11	71	0		57.44	
3	GW	Oulton Street / The Street	18:52:50	00:02:39	88	0		51.31	
4	GW	The Street / B1149	18:54:07	00:03:56	77	0		44.43	
CHK/TJT/TOTALS				00:03:56	236	0			

BUS STOPS(BS)	0
PEDESTRIAN CROSSINGS(PEL/ZEB)	0
TRAFFIC SIGNALS(TL/GW)	0
BUS LANES(BLON/BLOF)	0
AVLs(AVL)	0
RUN TIME	236
TOTAL JOURNEY TIME	236
TOTAL JOURNEY TIME - BUS STOPS	236
DISTANCE (km)	3.338
SPEED (km/h)	50.5

The Street, Oulten
Queue Length Survey

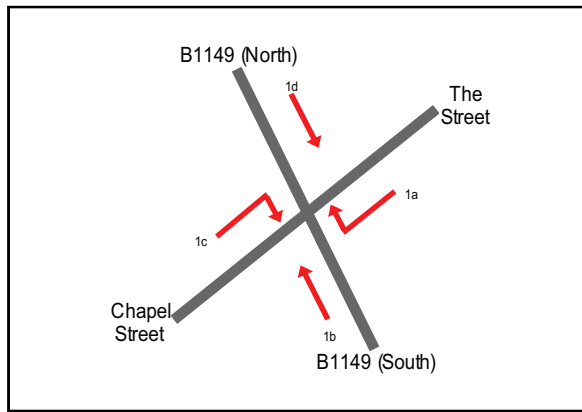
Site 1 of 4
The Street
B1149 (South)
Chapel Street
B1149 (North)

Lat/Long
lat 52.787544° lon 1.178486°

Date
Tuesday 16 October 2018

Weather
Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)



TIME	1a	1b	1c	1d
0700 - 0705	0	0	0	0
0705 - 0710	1	2	1	0
0710 - 0715	1	0	1	0
0715 - 0720	0	0	1	0
0720 - 0725	1	0	1	0
0725 - 0730	1	0	1	0
0730 - 0735	1	0	1	0
0735 - 0740	1	0	1	0
0740 - 0745	1	0	1	0
0745 - 0750	1	0	1	0
0750 - 0755	1	0	2	0
0755 - 0800	1	0	1	0
Hourly Average	0.83	0.17	1.00	0.00
0800 - 0805	2	0	1	0
0805 - 0810	1	0	0	0
0810 - 0815	1	0	1	0
0815 - 0820	1	0	1	0
0820 - 0825	2	0	1	1
0825 - 0830	1	0	1	0
0830 - 0835	1	0	2	0
0835 - 0840	1	0	2	3
0840 - 0845	1	0	1	0
0845 - 0850	0	0	2	0
0850 - 0855	0	0	2	0
0855 - 0900	1	0	1	0
Hourly Average	1.00	0.00	1.25	0.33
0900 - 0905	0	0	1	1
0905 - 0910	1	0	1	0
0910 - 0915	1	0	1	0
0915 - 0920	2	0	1	0
0920 - 0925	1	0	0	0
0925 - 0930	0	0	1	0
0930 - 0935	1	1	1	0
0935 - 0940	1	0	1	0
0940 - 0945	0	0	1	0
0945 - 0950	1	1	1	0
0950 - 0955	1	0	1	0
0955 - 1000	1	0	1	0
Hourly Average	0.83	0.17	0.92	0.08
Session Total	0.89	0.11	1.06	0.14

Date

Tuesday 16 October 2018

Weather

Cloudy

Temp: 11°C

1600 - 1900 (Weekday PM Peak)

TIME	1a	1b	1c	1d
1600 - 1605	1	0	0	0
1605 - 1610	1	0	0	0
1610 - 1615	1	0	1	0
1615 - 1620	1	0	1	0
1620 - 1625	1	0	1	1
1625 - 1630	2	0	0	0
1630 - 1635	1	0	1	0
1635 - 1640	2	3	1	0
1640 - 1645	1	0	1	0
1645 - 1650	2	0	1	0
1650 - 1655	1	0	1	0
1655 - 1700	1	0	1	0
Hourly Average	1.25	0.25	0.75	0.08
1700 - 1705	1	0	1	0
1705 - 1710	1	0	1	0
1710 - 1715	2	0	0	0
1715 - 1720	1	0	2	0
1720 - 1725	1	0	1	0
1725 - 1730	1	0	1	0
1730 - 1735	1	3	1	0
1735 - 1740	1	0	1	0
1740 - 1745	1	0	1	0
1745 - 1750	0	0	3	0
1750 - 1755	1	0	0	0
1755 - 1800	1	0	1	0
Hourly Average	1.00	0.25	1.08	0.00
1800 - 1805	1	0	0	0
1805 - 1810	1	0	1	0
1810 - 1815	0	0	0	0
1815 - 1820	0	0	1	0
1820 - 1825	1	0	0	0
1825 - 1830	0	0	1	0
1830 - 1835	1	0	1	0
1835 - 1840	2	2	0	0
1840 - 1845	0	0	1	0
1845 - 1850	0	0	1	0
1850 - 1855	1	0	0	0
1855 - 1900	1	0	0	0
Hourly Average	0.67	0.17	0.50	0.00
Session Total	0.97	0.22	0.78	0.03

The Street, Oulton
Queue Length Survey

Site 2 of 4

Blickling Road (East)
New Road
Blickling Road (West)

Lat/Long

lat 52.814962° lon 1.196854°

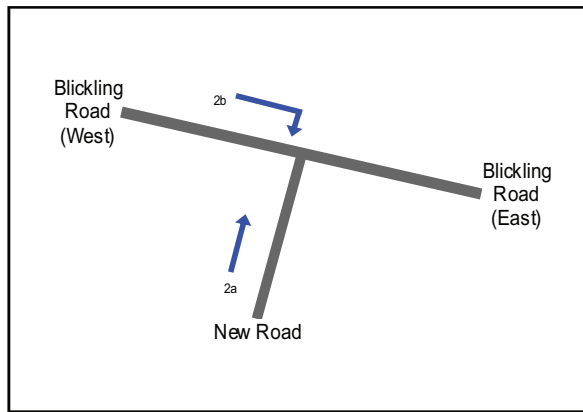
Date

Tuesday 16 October 2018

Weather

Sunny Intervals
Temp: 12°C

0700 - 1000 (Weekday AM Peak)



TIME	2a	2b
0700 - 0705	0	0
0705 - 0710	1	0
0710 - 0715	0	0
0715 - 0720	1	0
0720 - 0725	0	0
0725 - 0730	0	0
0730 - 0735	1	1
0735 - 0740	0	0
0740 - 0745	1	0
0745 - 0750	1	0
0750 - 0755	1	0
0755 - 0800	1	0
Hourly Average	0.58	0.08
0800 - 0805	1	0
0805 - 0810	1	1
0810 - 0815	1	0
0815 - 0820	1	0
0820 - 0825	1	1
0825 - 0830	1	1
0830 - 0835	0	0
0835 - 0840	1	0
0840 - 0845	0	0
0845 - 0850	1	0
0850 - 0855	2	1
0855 - 0900	1	0
Hourly Average	0.92	0.33
0900 - 0905	1	0
0905 - 0910	0	0
0910 - 0915	1	0
0915 - 0920	1	0
0920 - 0925	0	0
0925 - 0930	1	1
0930 - 0935	1	1
0935 - 0940	0	0
0940 - 0945	0	0
0945 - 0950	1	0
0950 - 0955	1	0
0955 - 1000	1	0
Hourly Average	0.67	0.17
Session Total	0.72	0.19

Date

Tuesday 16 October 2018

Weather

Cloudy

Temp: 11°C

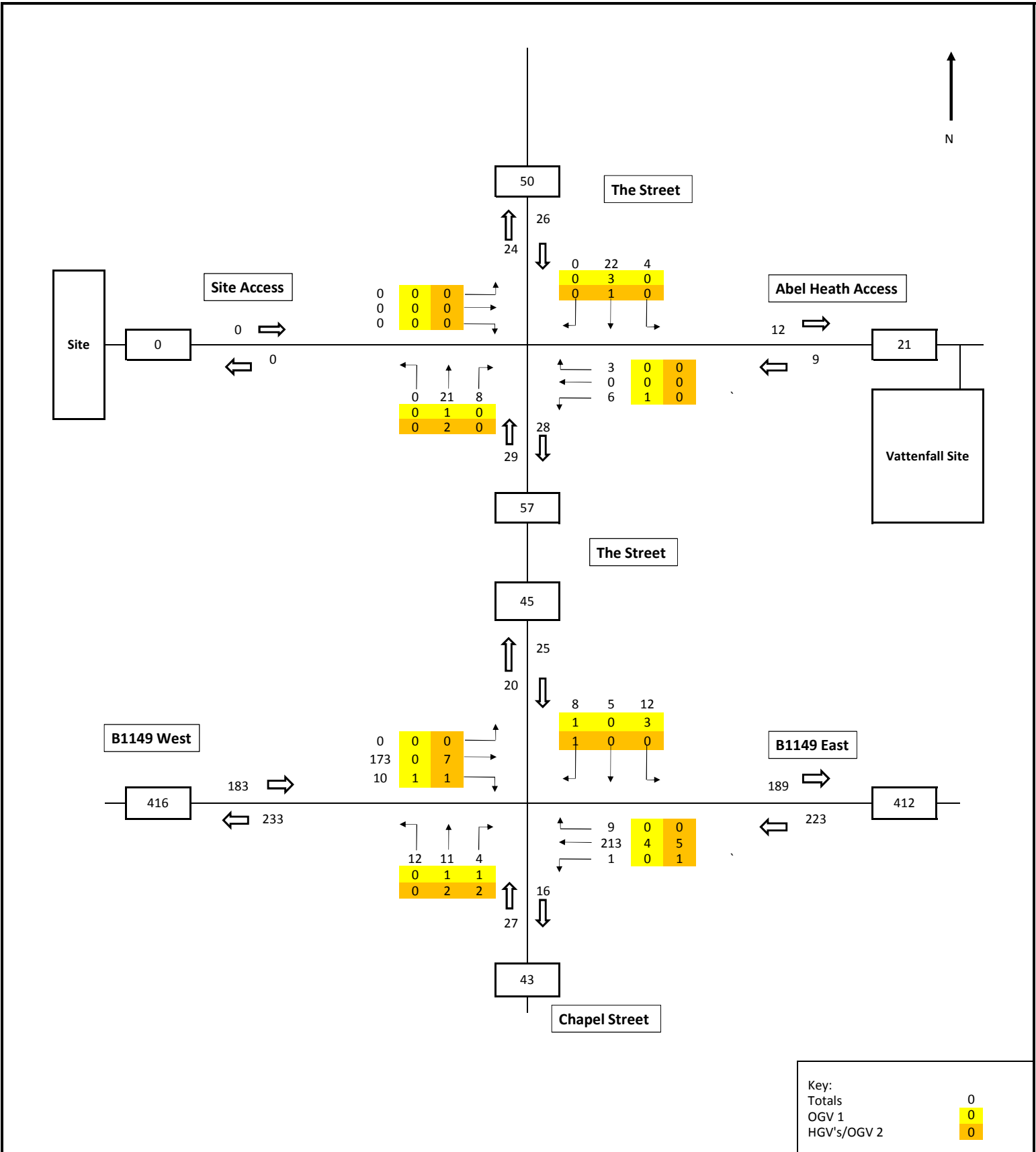
1600 - 1900 (Weekday PM Peak)

TIME	2a	2b
1600 - 1605	0	0
1605 - 1610	0	0
1610 - 1615	1	0
1615 - 1620	0	0
1620 - 1625	1	1
1625 - 1630	1	0
1630 - 1635	1	1
1635 - 1640	1	0
1640 - 1645	1	0
1645 - 1650	1	1
1650 - 1655	1	0
1655 - 1700	1	0
Hourly Average	0.75	0.25
1700 - 1705	1	0
1705 - 1710	1	0
1710 - 1715	1	0
1715 - 1720	0	0
1720 - 1725	1	0
1725 - 1730	1	0
1730 - 1735	0	0
1735 - 1740	1	0
1740 - 1745	1	0
1745 - 1750	1	0
1750 - 1755	1	0
1755 - 1800	1	0
Hourly Average	0.83	0.00
1800 - 1805	1	0
1805 - 1810	1	0
1810 - 1815	1	0
1815 - 1820	0	0
1820 - 1825	1	0
1825 - 1830	1	0
1830 - 1835	1	0
1835 - 1840	1	0
1840 - 1845	1	0
1845 - 1850	1	0
1850 - 1855	0	0
1855 - 1900	0	0
Hourly Average	0.75	0.00
Session Total	0.78	0.08

Virtual Day (1.00)																																	
Time	Hourly Totals	15 Minute Bin Drops				Cycles	Motor Cycles	Car Van	Car Van Towing	Number Vehicle Classes ARX Scheme										Vehicle Speed										P-Tile 85%	Average Speed	Standard Deviation	
		00-15	15-30	30-45	45-00					2 Axle Van Lorry	3 Axle Rigid	4 Axle Rigid	3 Axle Artic	4 Axle Artic	5 Axle Artic	6 Axle Artic	Double Road Train	Triple Road Train	MPH 0 <10mph	MPH 10 <15mph	MPH 15 <20mph	MPH 20 <25mph	MPH 25 <30mph	MPH 30 <35mph	MPH 35 <40mph	MPH 40 <45mph	MPH 45 <50mph	MPH 50 <55mph	MPH 55 <60mph				MPH 60 <65mph
0000-0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-	
0100-0200	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	7.3	-	
0200-0300	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	34.1	-	
0300-0400	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	41.2	-	
0400-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-		
0500-0600	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	36.7	-	
0600-0700	18	5	4	5	4	0	2	10	0	5	1	0	0	0	0	0	0	0	0	0	1	1	5	3	3	1	0	0	52	41.6	8.9		
0700-0800	16	2	4	4	4	0	0	10	0	5	1	0	0	0	0	0	0	0	0	0	1	0	0	5	3	2	0	0	48.6	41.6	7.1		
0800-0900	44	8	9	11	16	1	0	24	3	13	1	0	1	1	0	0	0	0	0	2	2	5	8	12	9	3	2	0	1	45.6	37.1	8.8	
0900-1000	29	4	7	8	10	1	0	24	1	3	0	0	0	0	0	0	0	0	0	1	1	2	4	6	11	2	2	0	0	39.4	33.5	7.9	
1000-1100	25	5	8	5	7	1	0	15	1	5	0	0	0	0	2	1	0	0	1	0	0	1	3	3	4	3	6	3	1	50.1	40.1	11.1	
1100-1200	25	10	7	6	2	1	0	14	1	6	0	1	0	1	1	0	0	0	0	3	1	4	8	7	0	2	0	0	0	38.7	31.7	8	
1200-1300	21	4	6	7	4	0	0	15	0	6	0	0	0	0	0	0	0	0	0	0	2	3	4	7	3	2	0	0	49	40.5	7		
1300-1400	23	3	5	8	7	2	0	14	3	2	0	1	0	1	0	0	0	0	1	0	2	2	5	6	3	4	0	0	40.3	30.7	9.1		
1400-1500	22	8	3	4	7	1	0	18	2	1	0	0	0	0	0	0	0	0	1	3	1	7	6	3	0	0	1	0	0	42.1	33.5	7.7	
1500-1600	23	5	10	4	4	0	0	20	0	1	0	0	0	1	0	0	0	0	1	0	2	6	2	5	4	3	0	0	44.8	34.5	9.2		
1600-1700	32	7	10	7	8	0	1	21	0	9	0	0	0	0	1	0	0	0	0	1	2	1	9	9	5	4	1	0	45.1	36.7	7.5		
1700-1800	36	14	3	8	13	0	0	26	1	8	0	1	0	0	0	0	0	0	1	5	9	12	4	4	1	0	0	3	44.5	36.6	6.7		
1800-1900	24	5	7	7	5	1	0	16	1	6	0	0	0	0	0	0	0	0	1	2	1	3	5	8	3	1	0	0	41.8	33	8.7		
1900-2000	7	3	2	1	1	0	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	1	0	0	-	37.6	7.7		
2000-2100	5	2	0	2	1	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	3	0	1	0	0	0	0	0	-	33.4	4.5		
2100-2200	2	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	40	0		
2200-2300	4	1	3	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	-	41.2	5		
2300-0000	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	46.3	-		
0700-1000	320	75	79	79	87	8	1	217	13	85	2	3	1	4	4	2	0	0	2	3	12	18	39	66	86	47	33	12	1	45.0	35.7	8.8	
0600-2200	352	87	85	87	93	8	3	239	13	71	3	3	1	5	4	2	0	0	2	3	12	19	41	73	95	52	36	16	2	1	45.1	36.1	8.8
0600-0600	357	89	88	87	93	8	3	244	13	71	3	3	1	5	4	2	0	0	2	3	12	19	41	73	97	53	38	16	2	1	45.2	36.2	8.7
0000-0000	361	90	89	88	94	8	3	244	13	75	3	3	1	5	4	2	0	0	3	3	12	19	41	74	96	54	38	16	2	1	45.1	36.1	8.8

Virtual Week (1.00)																																	
Time	Hourly Totals	15 Minute Bin Drops				Cycles	Motor Cycles	Car Van	Car Van Towing	Number Vehicle Classes ARX Scheme										Vehicle Speed										P-Tile 85%	Average Speed	Standard Deviation	
		00-15	15-30	30-45	45-00					2 Axle Van Lorry	3 Axle Rigid	4 Axle Rigid	3 Axle Artic	4 Axle Artic	5 Axle Artic	6 Axle Artic	Double Road Train	Triple Road Train	MPH 0 <10mph	MPH 10 <15mph	MPH 15 <20mph	MPH 20 <25mph	MPH 25 <30mph	MPH 30 <35mph	MPH 35 <40mph	MPH 40 <45mph	MPH 45 <50mph	MPH 50 <55mph	MPH 55 <60mph				MPH 60 <65mph
Mon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-		
Tue	361	90	89	88	94	8	3	244	13	75	3	3	1	5	4	2	0	0	3	3	12	19	41	74	96	54	38	16	2	1	45.1	36.1	8.8
Wed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-		
Thu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-		
Fri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-		
Sat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-		
Sun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-		
	361	90	89	88	94	8	3	244	13	75	3	3	1	5	4	2	0	0	3	3	12	19	41	74	96	54	38	16	2	1	45.1	36.1	8.8

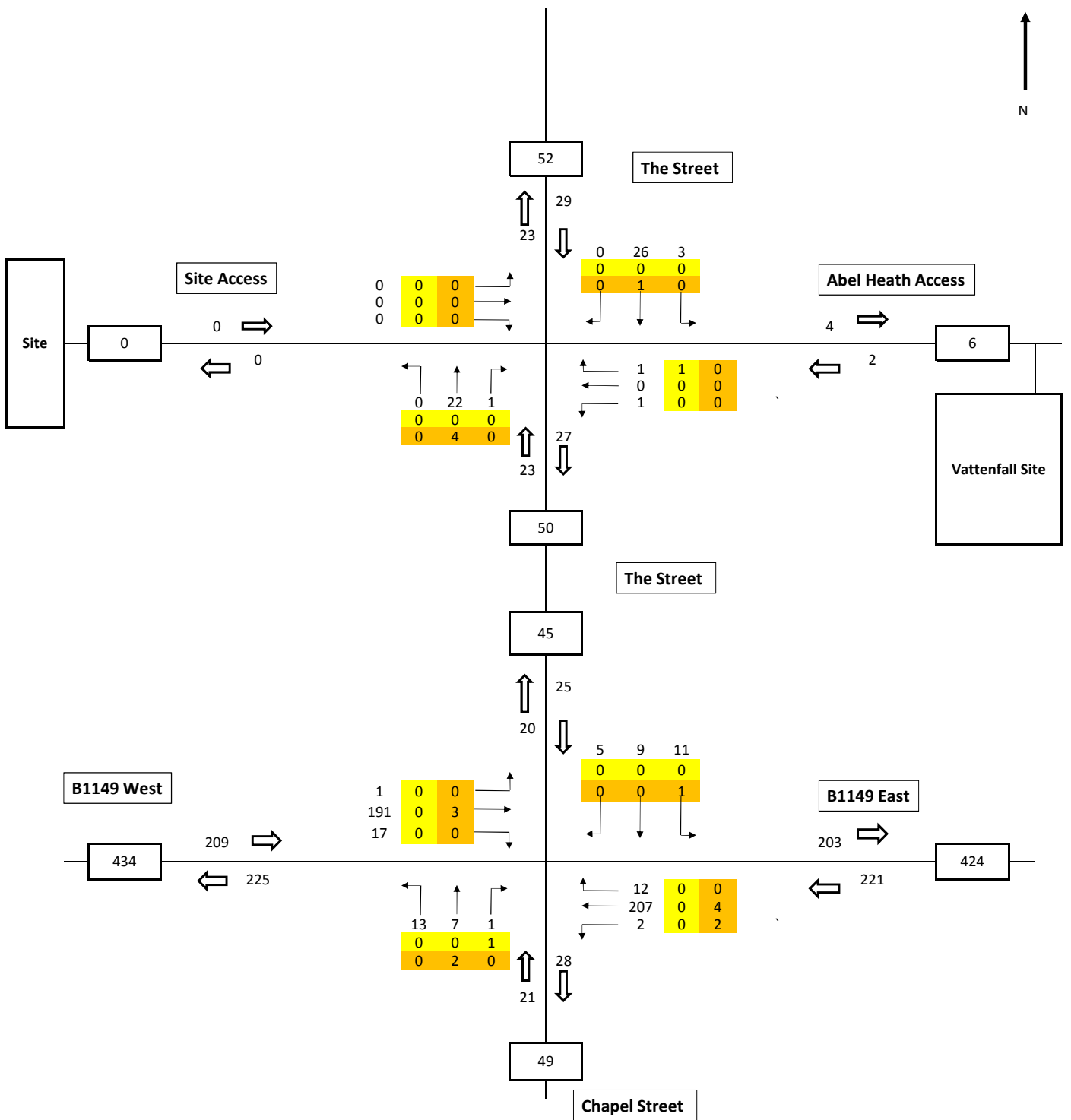
Annex C – Traffic Flowsheets



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Project - Hornsea Project Three Offshore Wind Farm

Title - 2018 Surveyed Traffic - AM Peak - 07:45-08:45



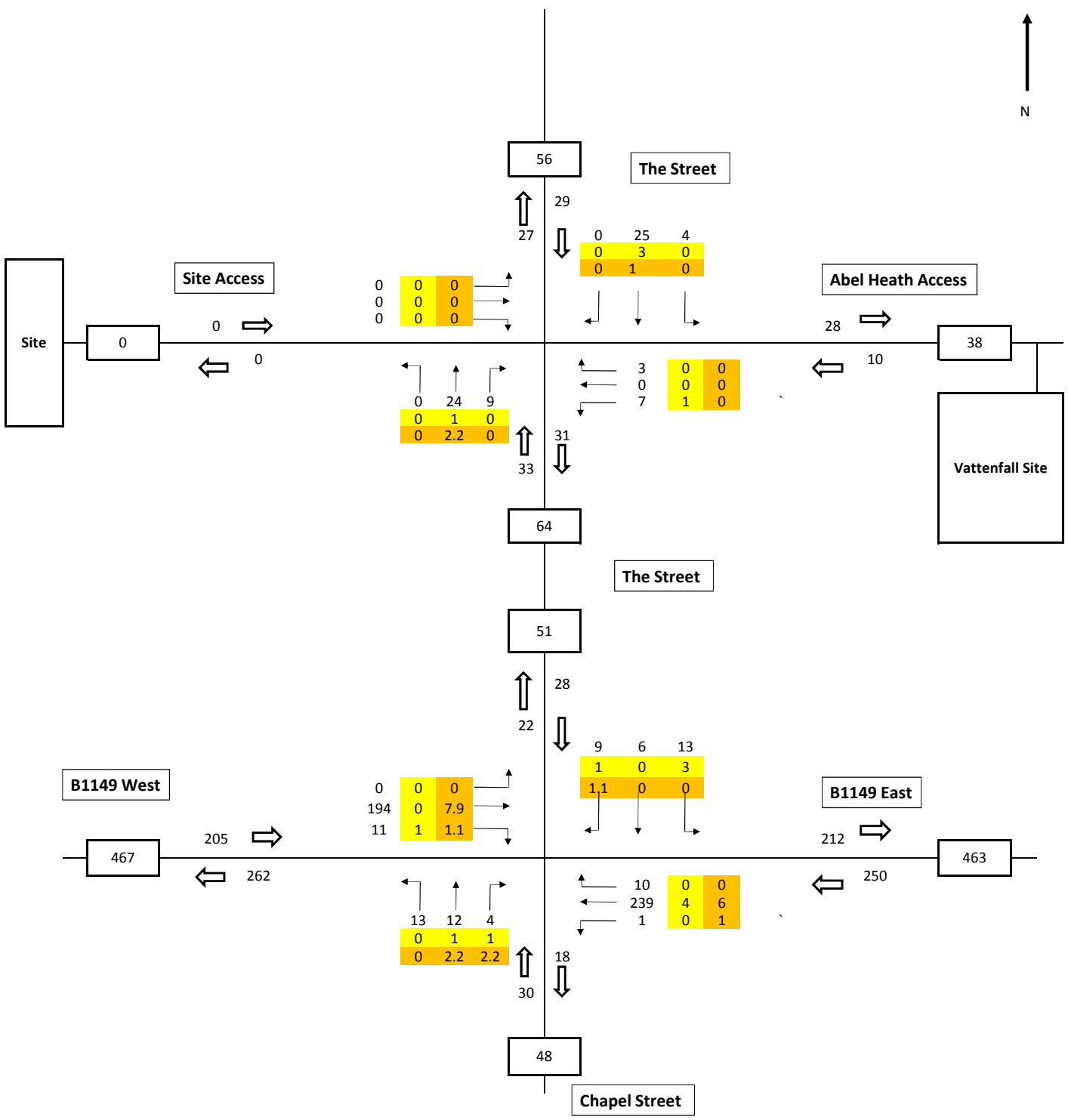
Key:	
Totals	0
OGV 1	0
HGV's/OGV 2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - 2018 Surveyed Traffic - PM Peak - 17:15-18:15



Notes:
 Tempro Growth Factor = 1.12

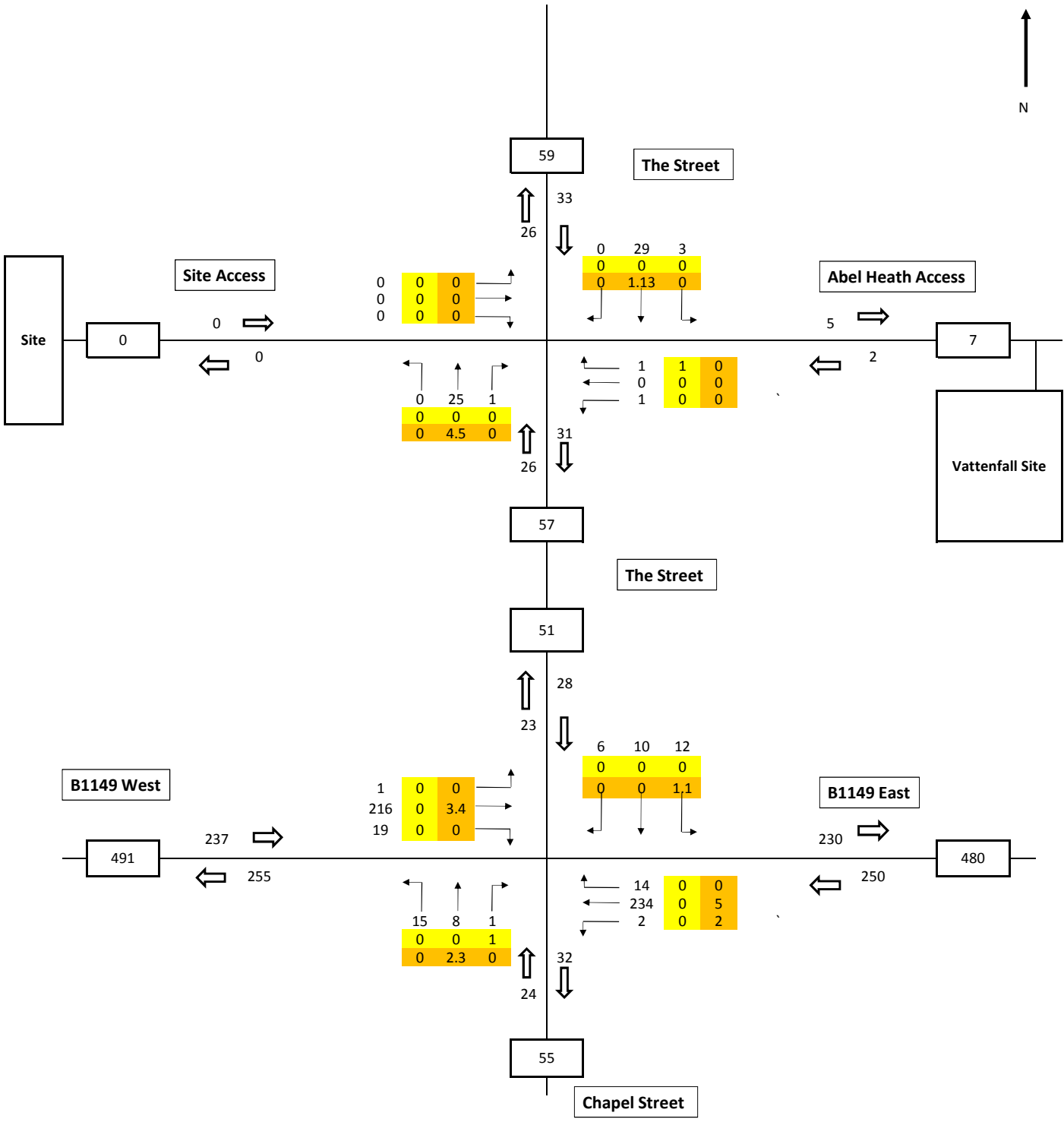
Key:	
Totals	0
OGV 1	0
HGV's/OGV 2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - 2028 Base Traffic - AM Peak - 07:45-08:45



Notes:
 Tempro Growth Factor = 1.13

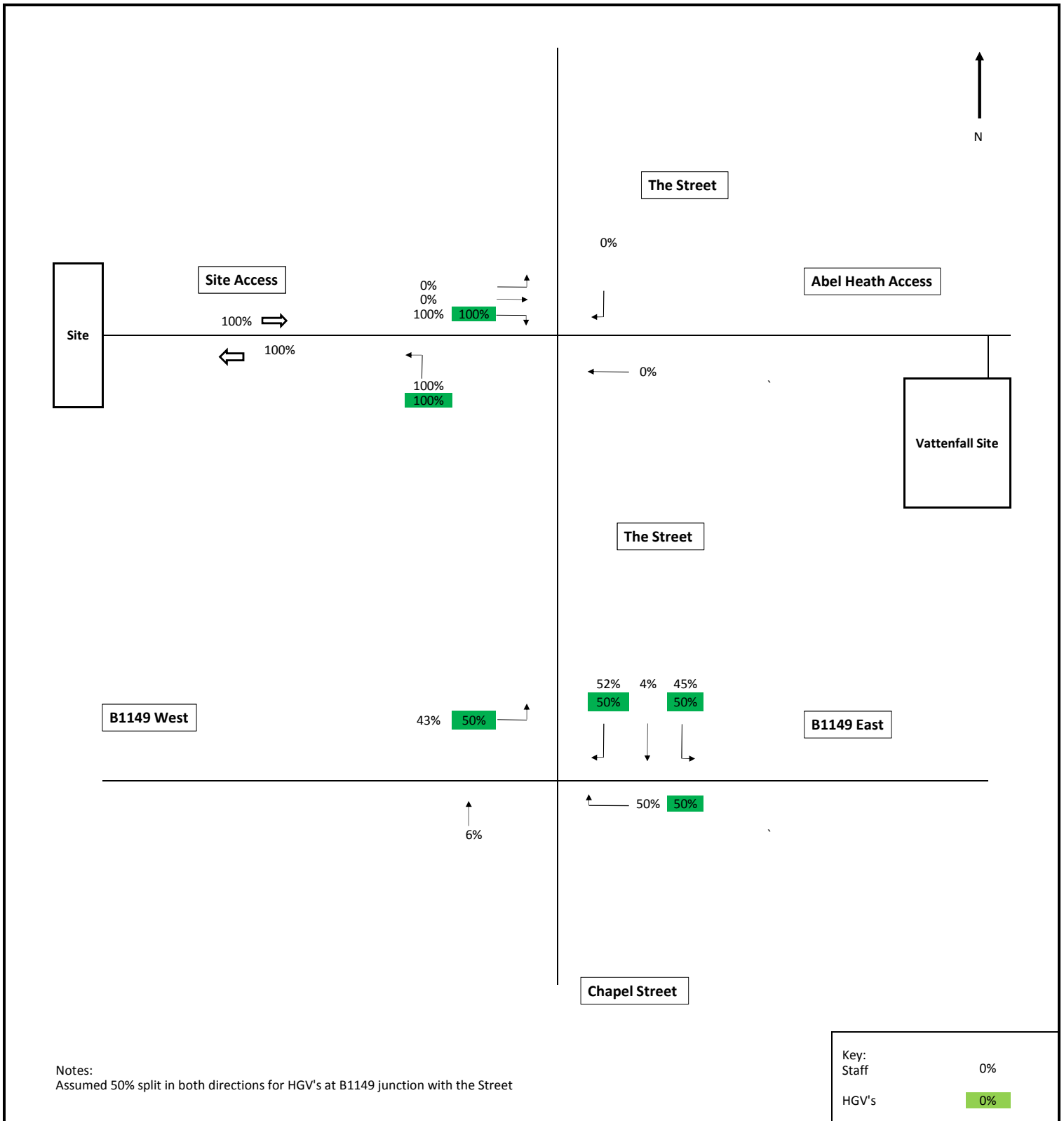
Key:	
Totals	0
OGV 1	0
OGV 2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - 2028 Base Traffic - PM Peak - 17:15-18:15



Notes:
Assumed 50% split in both directions for HGV's at B1149 junction with the Street

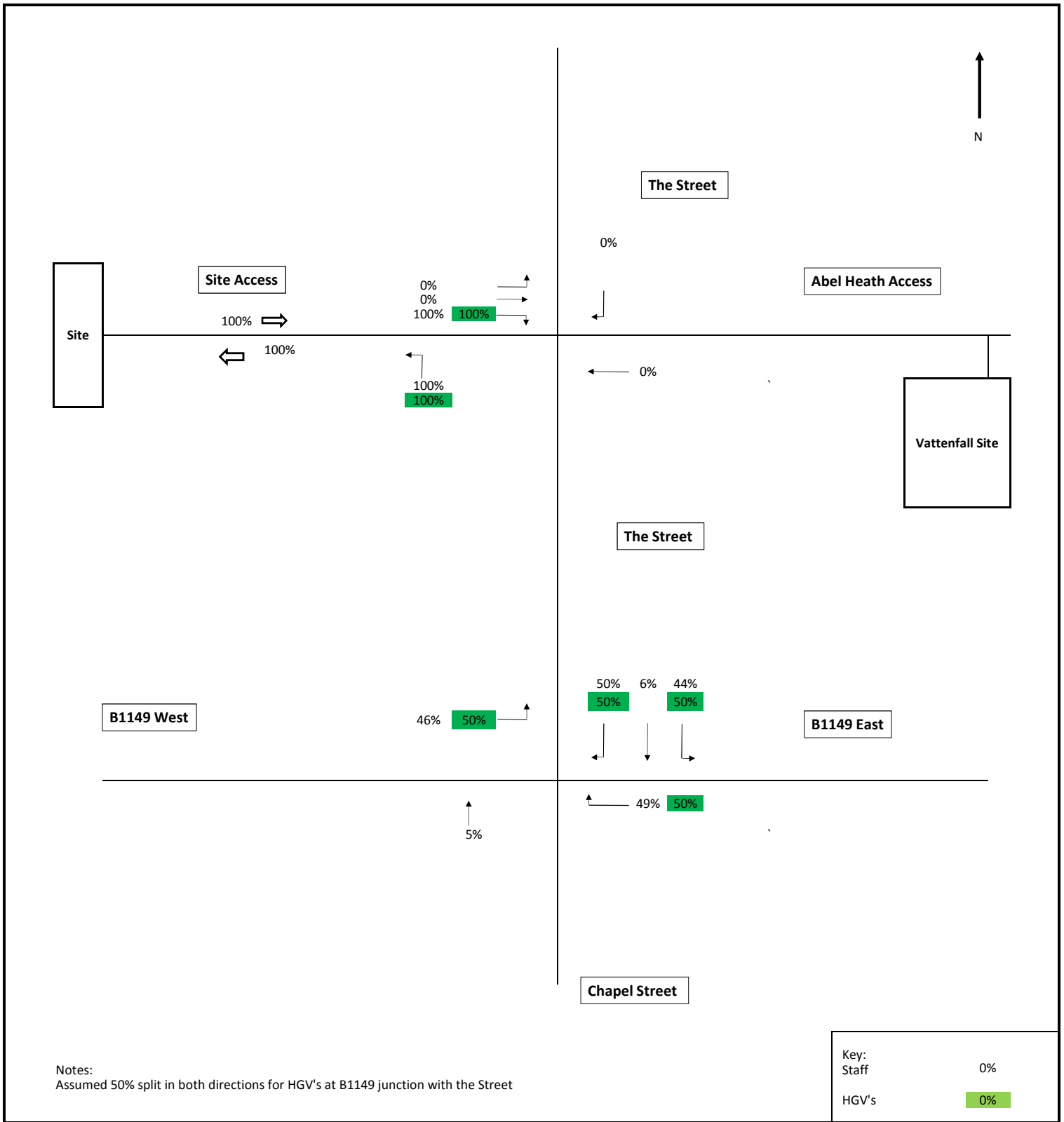
Key:	
Staff	0%
HGV's	0%



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Project - Hornsea Project Three Offshore Wind Farm

Title - Traffic Distribution - AM Peak



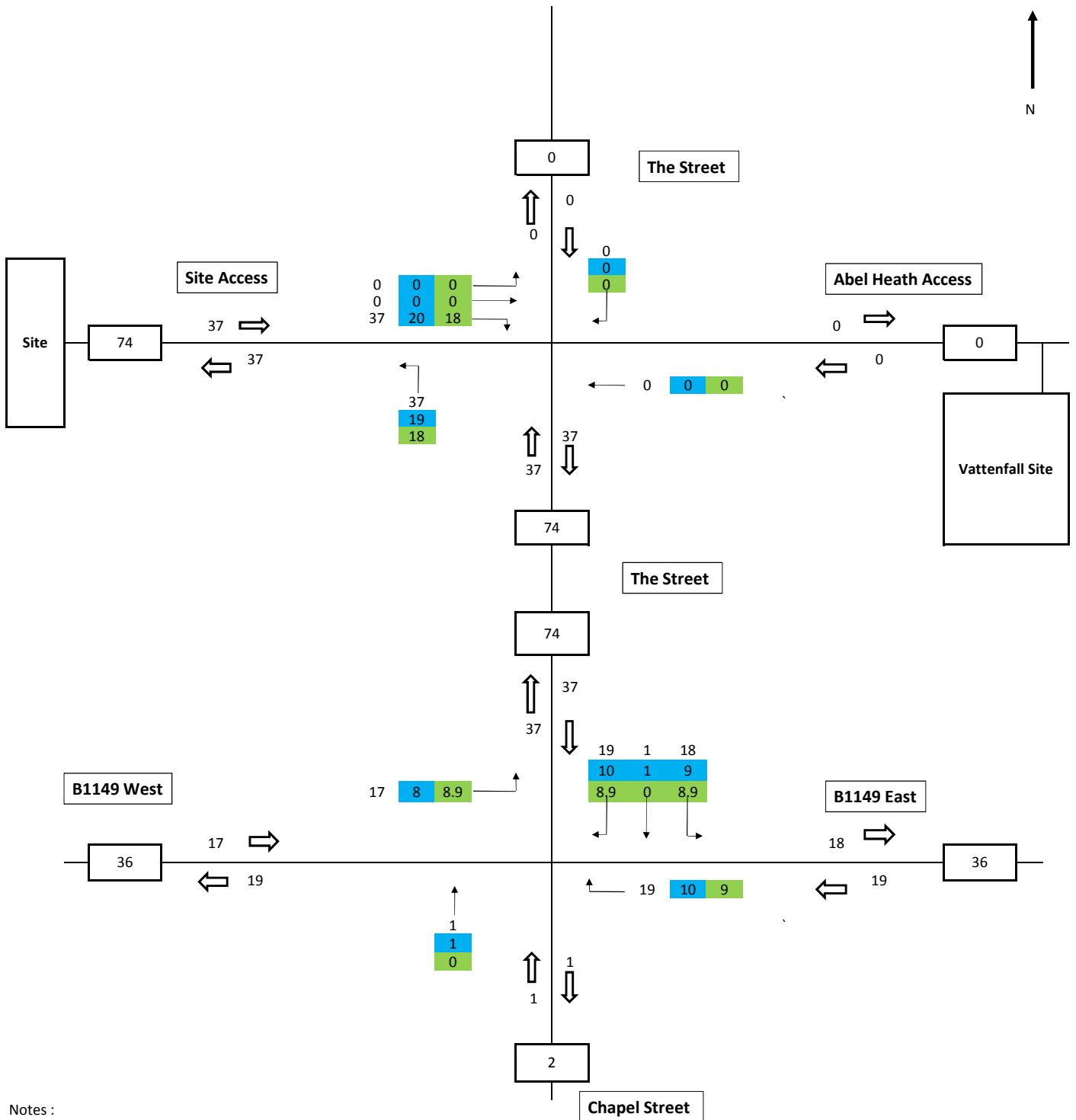
Notes:
 Assumed 50% split in both directions for HGV's at B1149 junction with the Street



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Project - Hornsea Project Three Offshore Wind Farm

Title - Traffic Distribution - PM Peak



Notes :

Daily maximum two-way traffic movements as outlined in Create main compound access strategy issued in September 2018

HGV's/OGV2 = 118
 Staff = 130

Assumed maximum peak hour HGV traffic 30% of daily traffic
 Assumed maximum peak hour traffic for staff to/from the site 30% of daily traffic

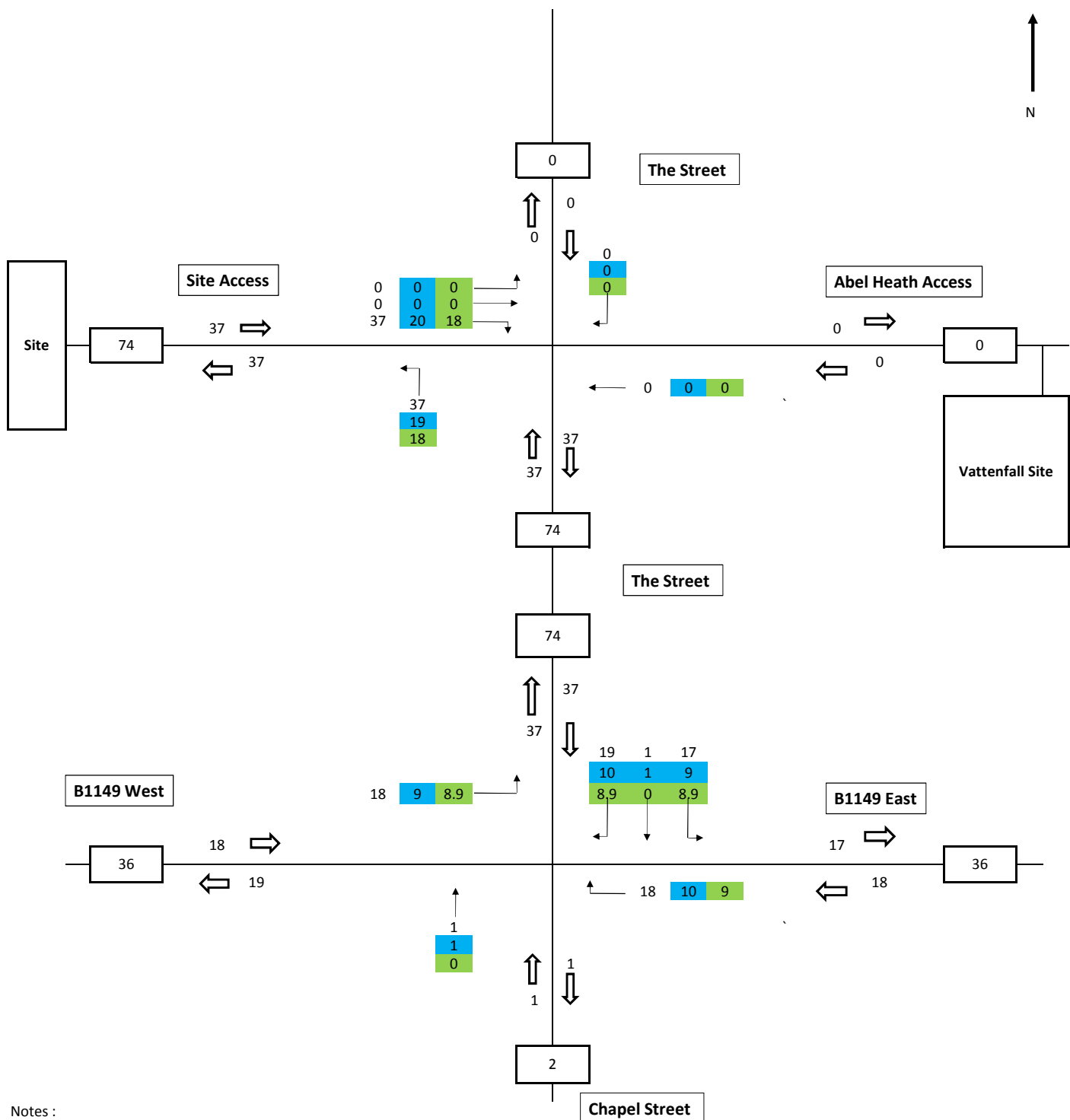
Key:	
Totals	0
Cars/LGV's	0
HGV's/OGV2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - Hornsea Traffic - AM Peak



Notes :

Daily maximum two-way traffic movements as outlined in Create main compound access strategy issued in September 2018

HGV's = 118
Staff = 130

Assumed maximum peak hour HGV traffic 30% of daily traffic
Assumed maximum peak hour traffic for staff to/from the site 30% of daily traffic

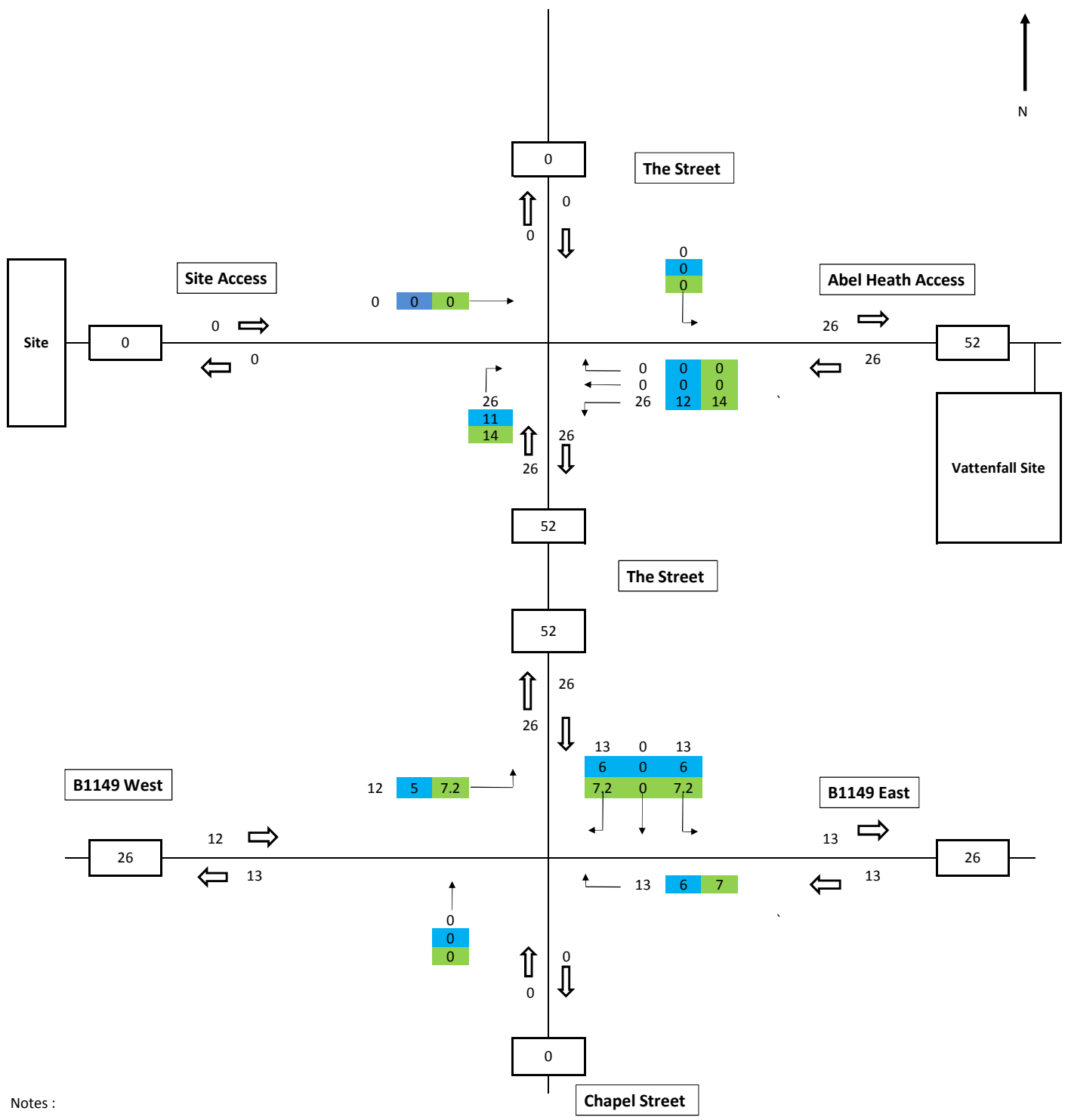
Key:	
Totals	0
Cars/LGV's	0
HGV's/OGV2	0



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01603 877010

Project - Hornsea Project Three Offshore Wind Farm

Title - Hornsea Traffic - PM Peak



Notes :

Daily maximum two-way traffic movements as outlined in Create main compound access strategy issued in September 2018

HGV's/OGV 2 = 96
 Staff = 80
 Assumed maximum peak hour HGV traffic 30% of daily traffic

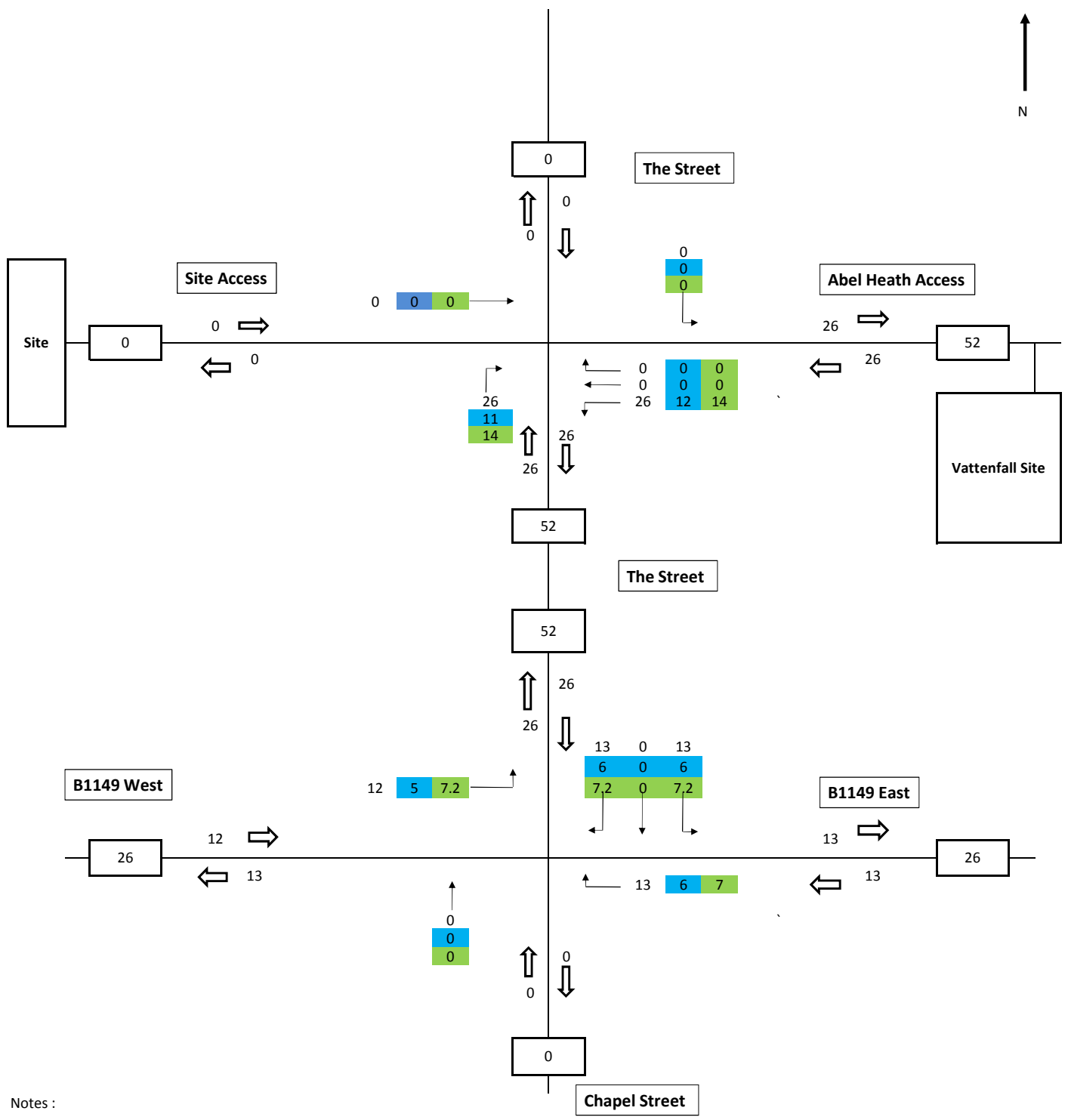
Key:	
Totals	0
Cars/LGV's	0
HGV's/OGV2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - Vattenfall Traffic - AM Peak



Notes :

Daily maximum two-way traffic movements as outlined in Create main compound access strategy issued in September 2018

HGV's/OGV 2 = 96
 Staff = 80
 Assumed maximum peak hour HGV traffic 30% of daily traffic

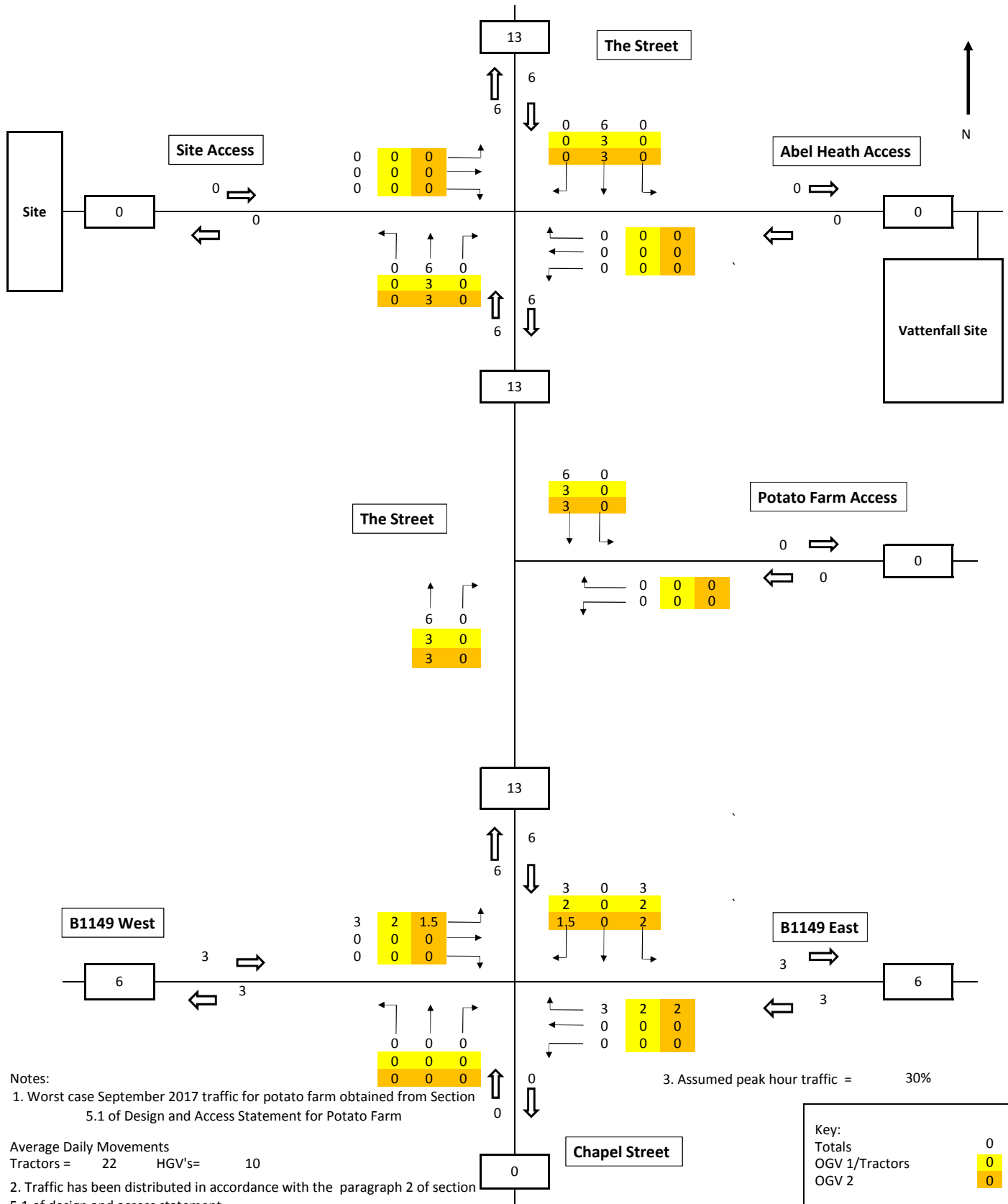
Key:	
Totals	0
Cars/LGV's	0
HGV's/OGV 2 =	0



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 01603 877010

Project - Hornsea Project Three Offshore Wind Farm

Title - Vattenfall Traffic - PM Peak



Notes:

1. Worst case September 2017 traffic for potato farm obtained from Section 5.1 of Design and Access Statement for Potato Farm

Average Daily Movements
Tractors = 22 HGV's = 10

2. Traffic has been distributed in accordance with the paragraph 2 of section 5.1 of design and access statement

3. Assumed peak hour traffic = 30%

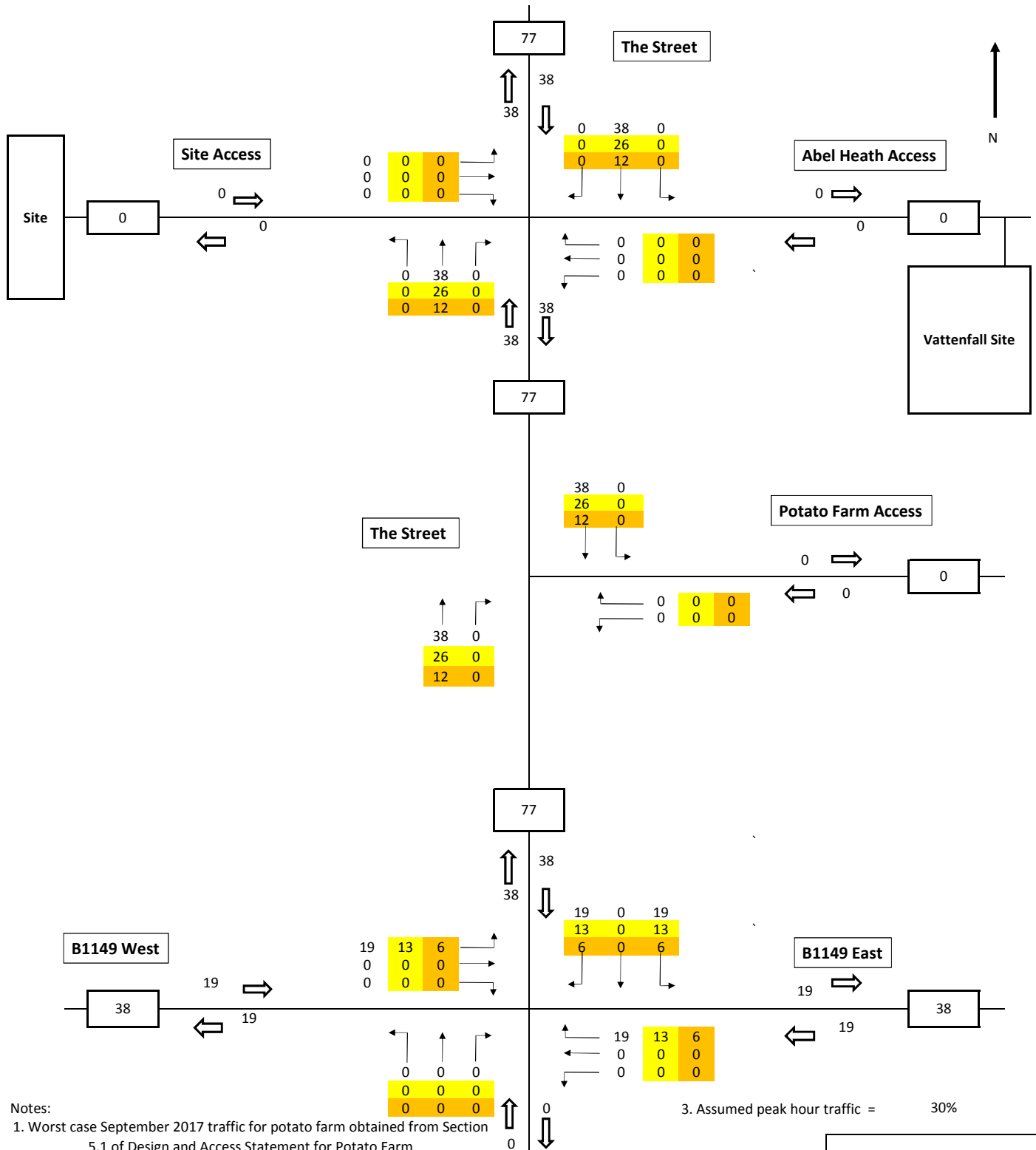
Key:	
Totals	0
OGV 1/Tractors	0
OGV 2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - Potato Farm traffic - AM/PM Peak



Notes:

1. Worst case September 2017 traffic for potato farm obtained from Section 5.1 of Design and Access Statement for Potato Farm

Maximum Average Daily Movements assumed 4 time potato farm traffic
 Tractors = 88 HGV's= 40

2. Traffic has been distributed in accordance with the paragraph 2 of section 5.1 of design and access statement

3. Assumed peak hour traffic = 30%

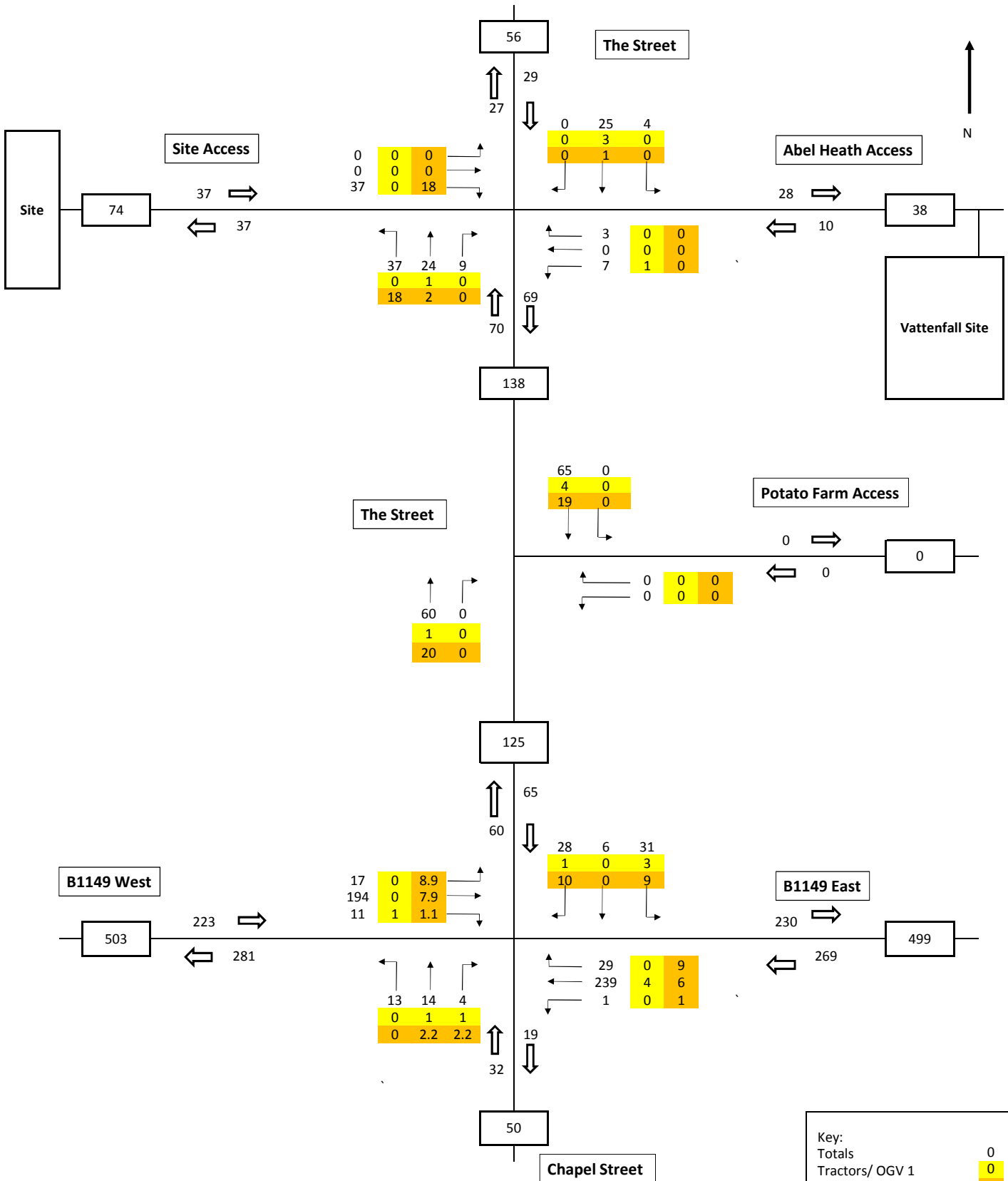
Key:	
Totals	0
OGV 1/Tractors	0
OGV 2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - Increased Agricultural Activity traffic - AM/PM Peak



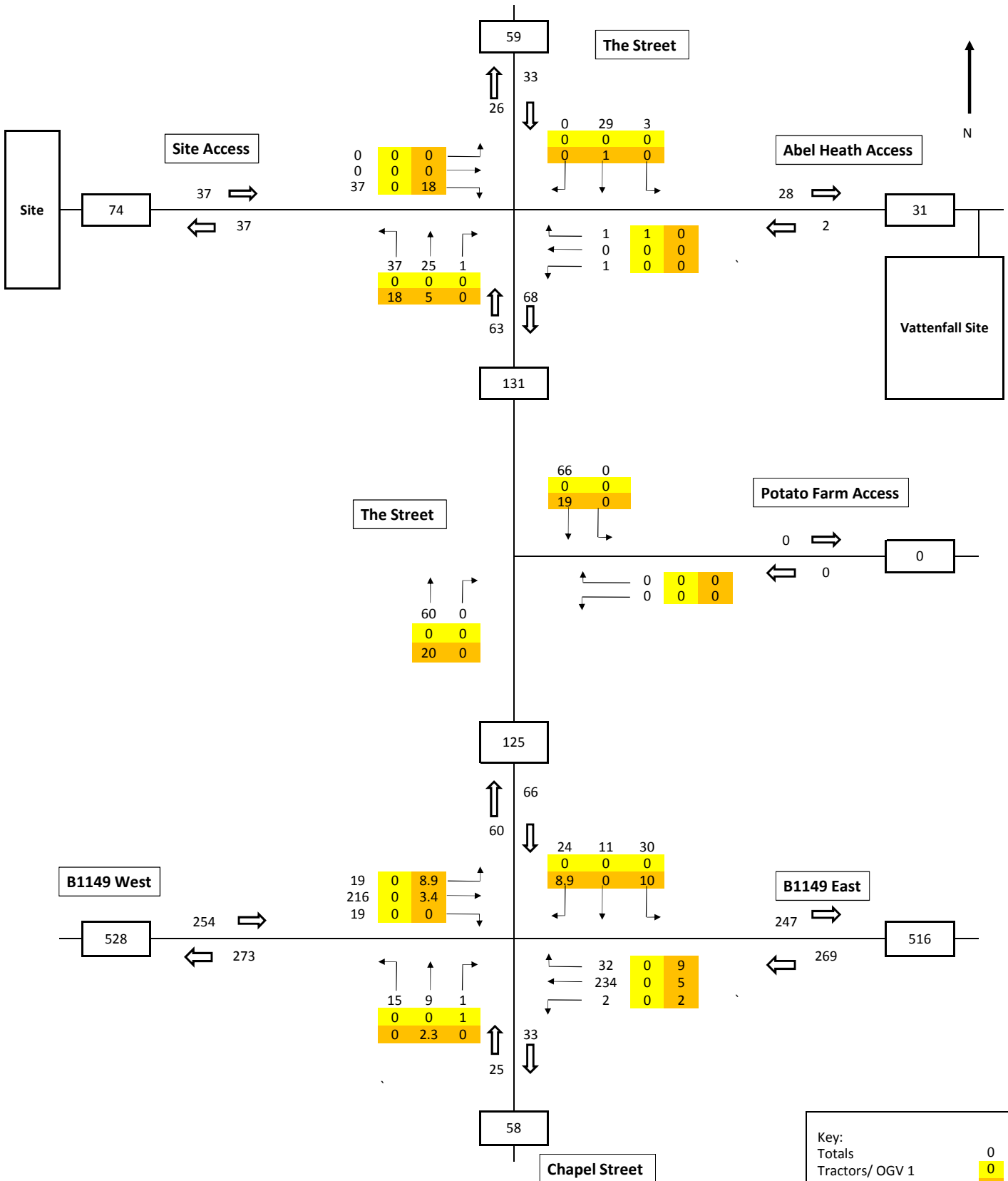
Key:	
Totals	0
Tractors/ OGV 1	0
HGV's/OGV 2	0



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Project - Hornsea Project Three Offshore Wind Farm

Title - 2028 Base + Hornsea Traffic - AM Peak - 07:45-08:45



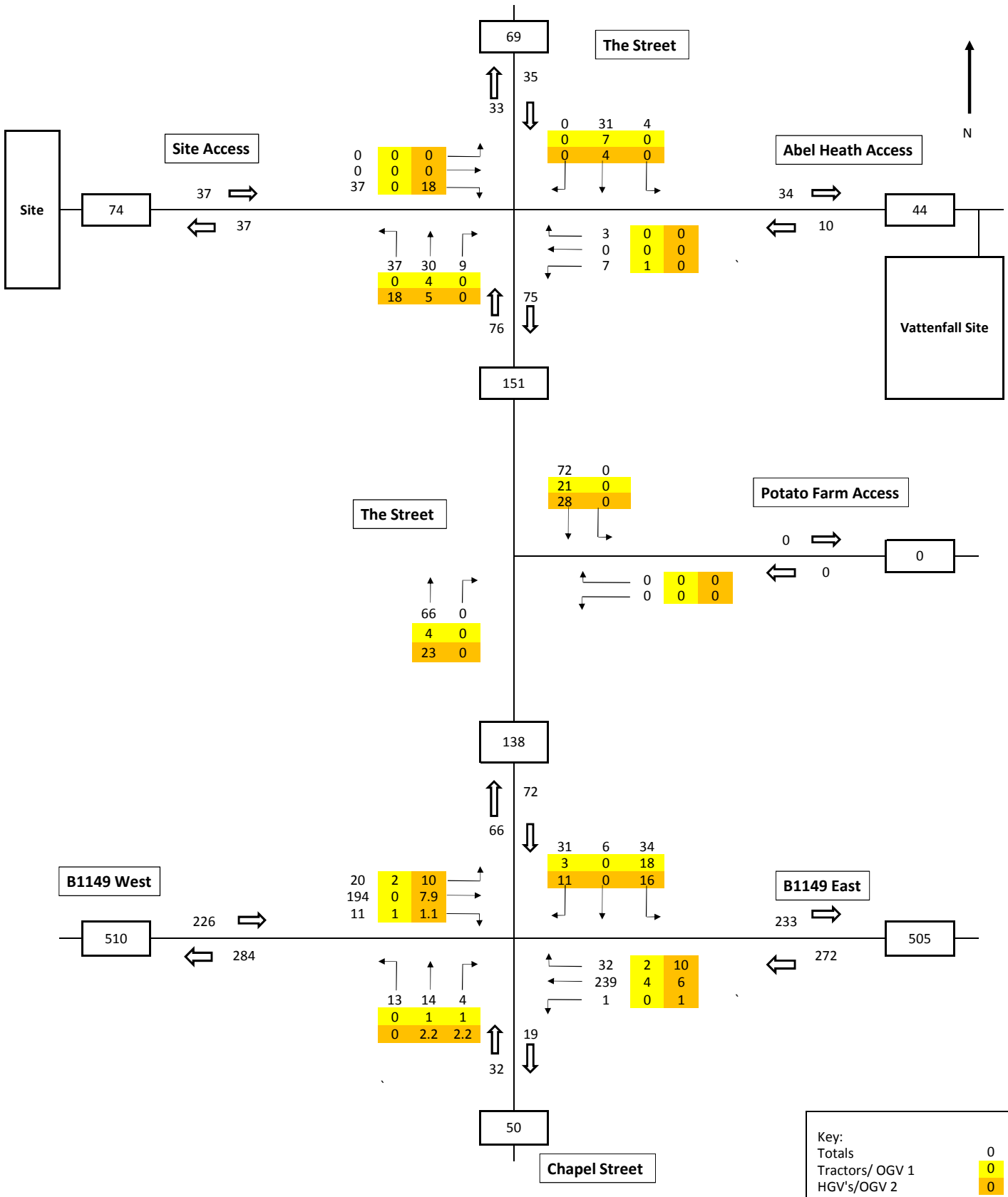
Key:	
Totals	0
Tractors/ OGV 1	0
HGV's/OGV 2	0



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Project - Hornsea Project Three Offshore Wind Farm

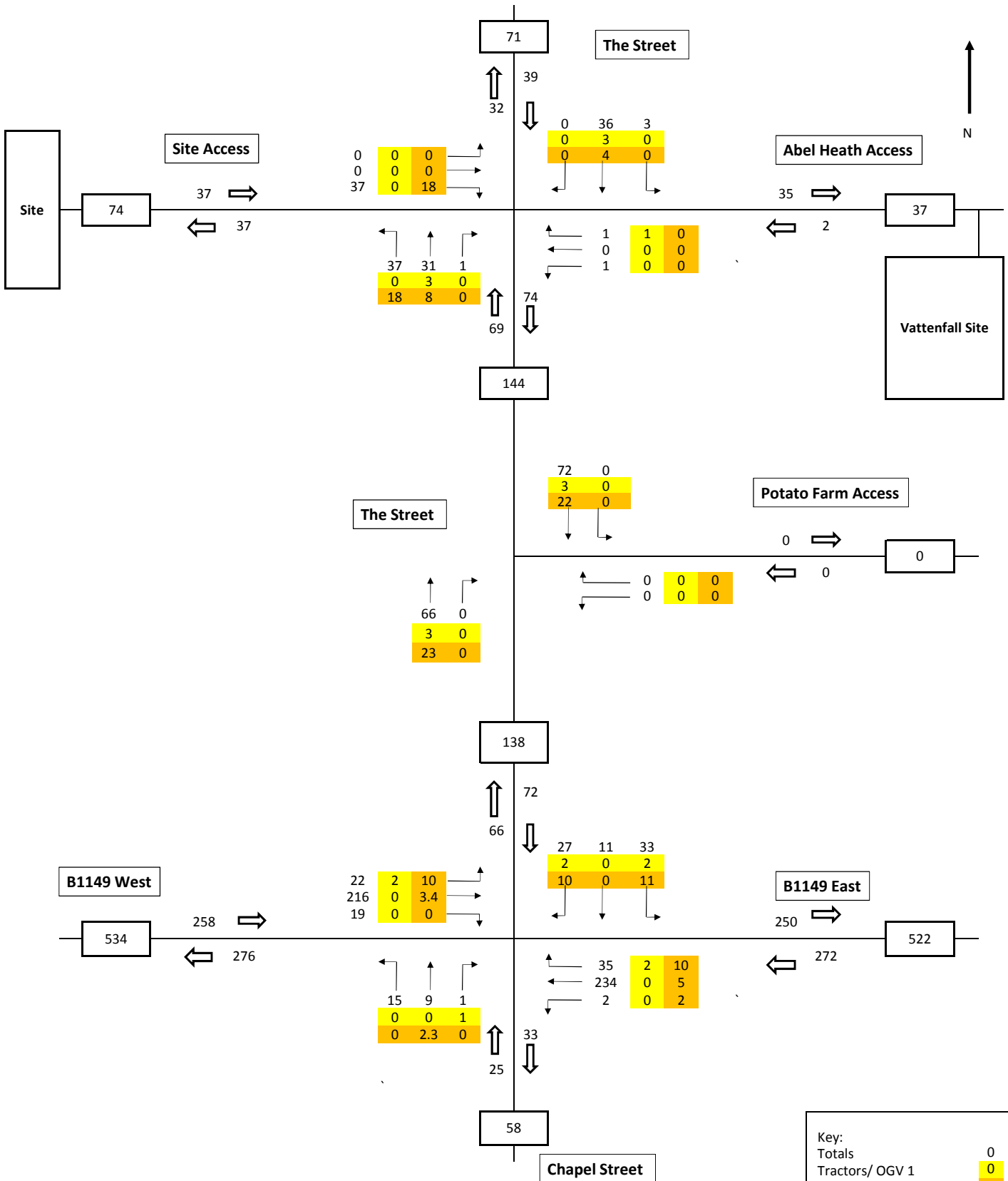
Title - 2028 Base + Hornsea Traffic - PM Peak - 17:15-18:15



Create Consulting Engineers Ltd
 15 Princes Street
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 NR3 1AF

Project - Hornsea Project Three Offshore Wind Farm

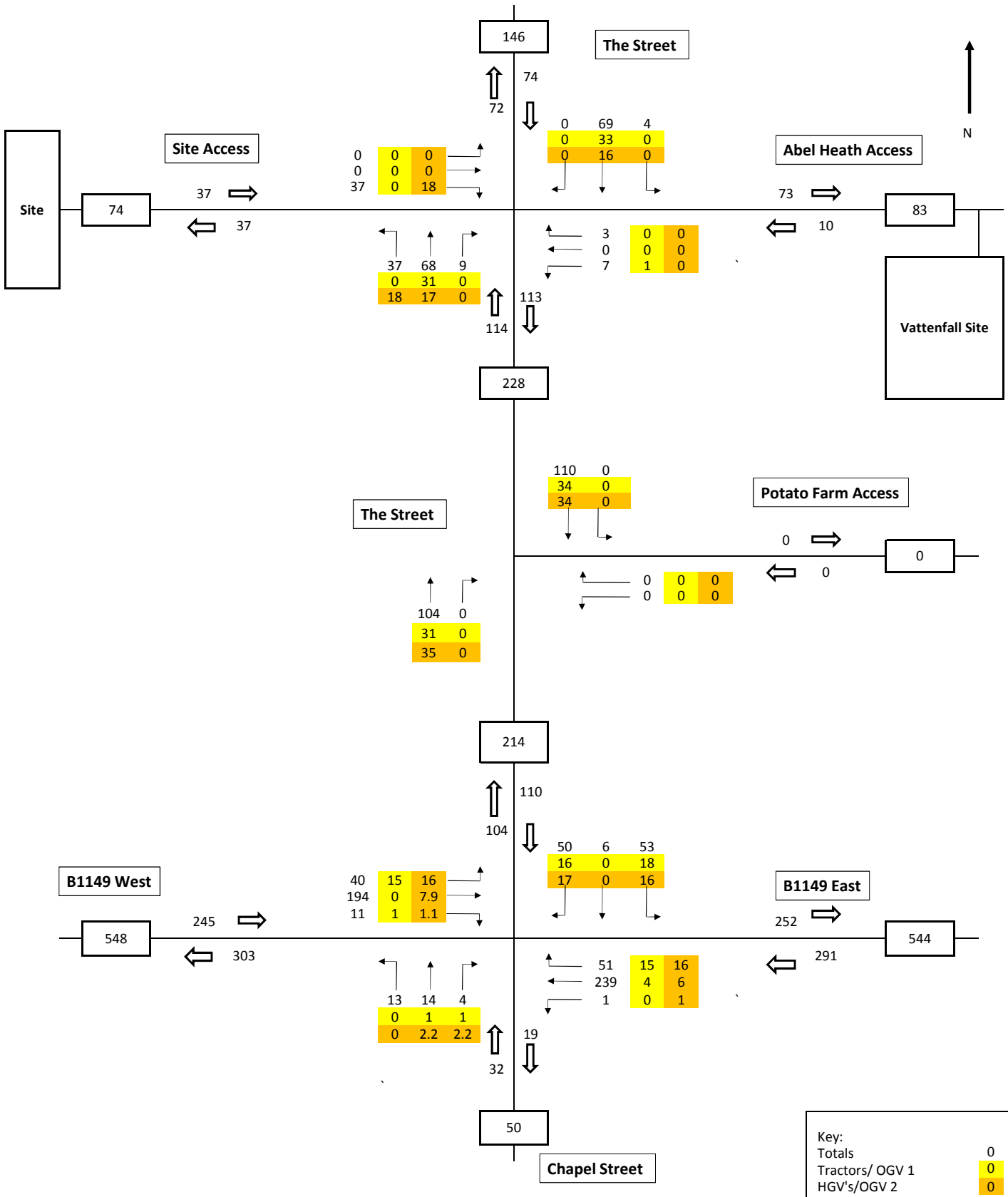
Title - 2028 Base + Hornsea + Potato Farm Traffic - AM
 Peak - 07:45-08:45



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Project - Hornsea Project Three Offshore Wind Farm

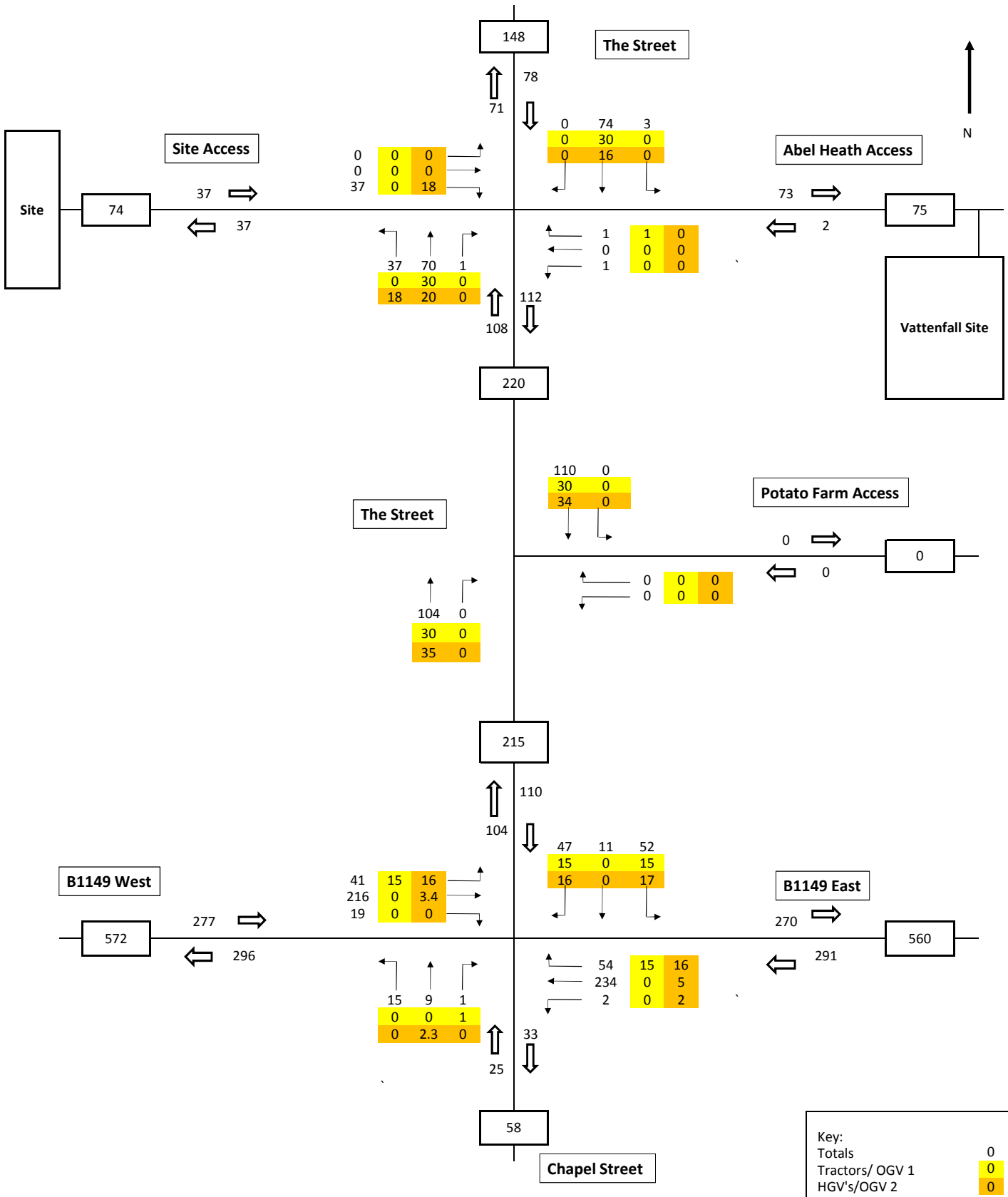
Title - 2028 Base + Hornsea + Potato Farm Traffic - PM
 Peak - 17:15-18:15



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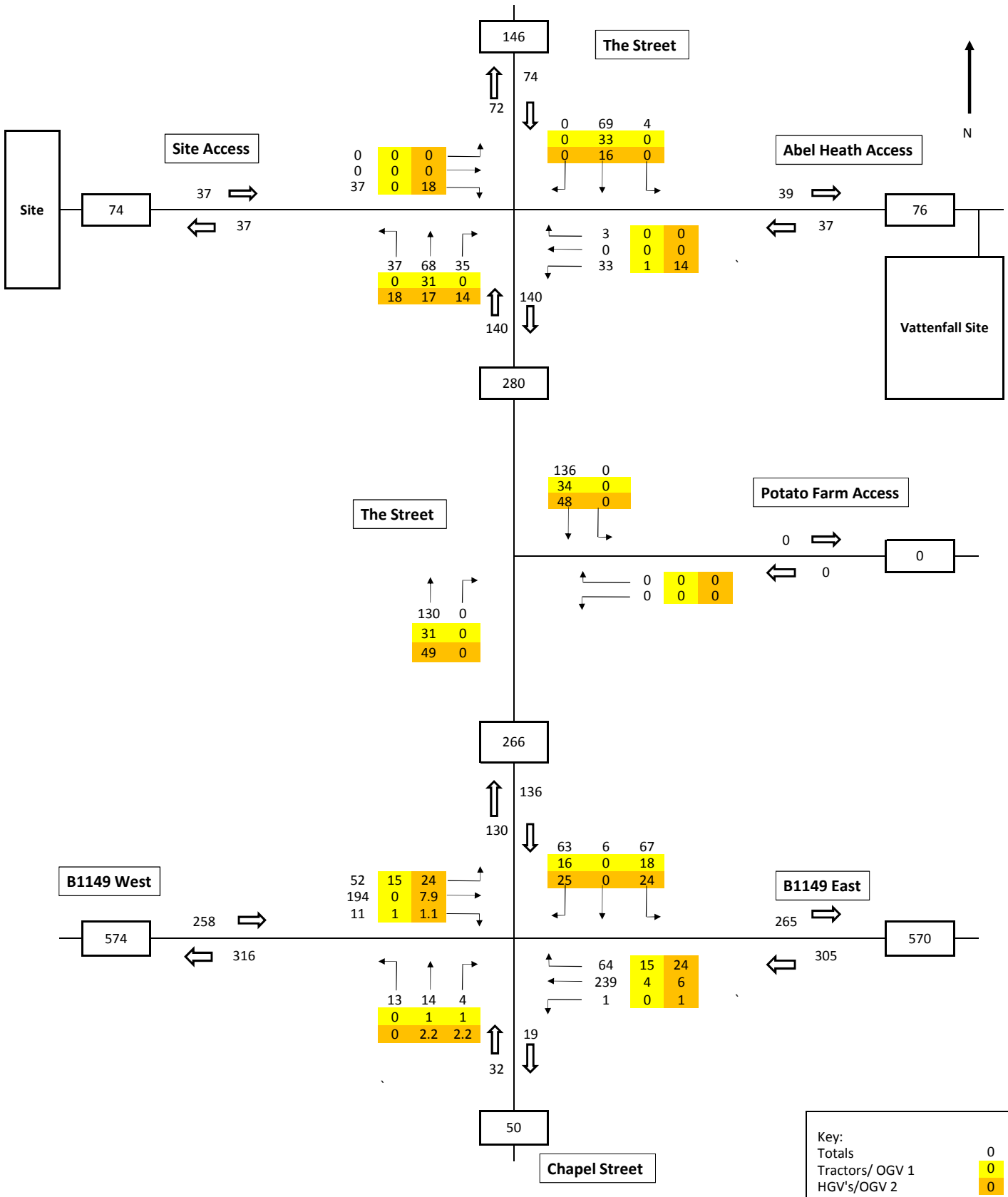
Title - 2028 Base + Hornsea + Potato Farm +
 Agricultural Activity Traffic - AM Peak - 07:45-08:45



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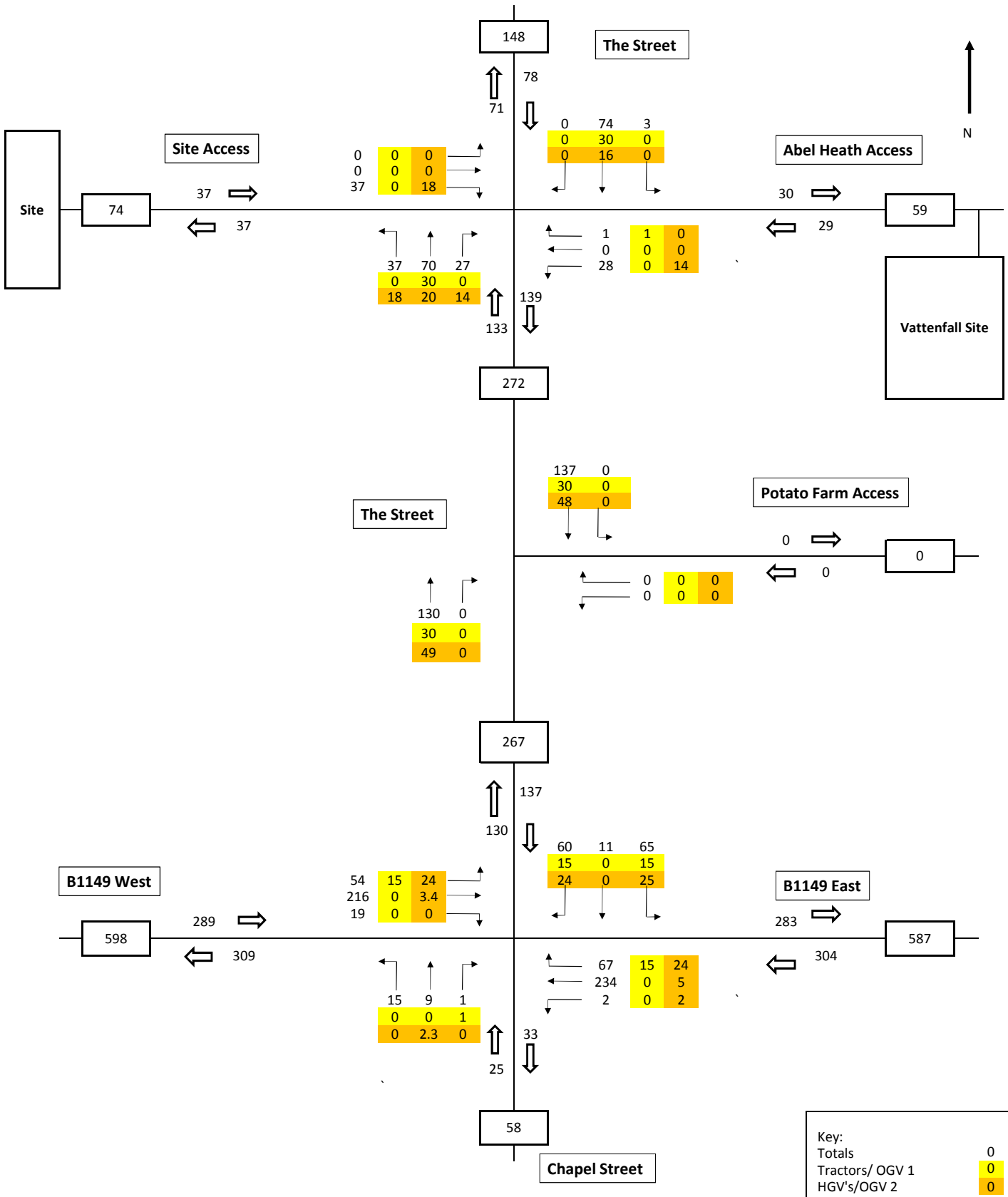
Title - 2028 Base + Hornsea + Potato Farm + Agricultural Activity Traffic - PM Peak - 17:15-18:15



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Title - 2028 Base + Hornsea + Potato Farm + Agricultural Activity + Vattenfall + Traffic - AM Peak - 07:45-08:45



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Title - 2028 Base + Hornsea + Potato Farm + Agricultural Activity + Vattenfall Traffic - PM Peak - 17:15-18:15