

Appendix 2: Zebra Survey Summary (Weekday only)

Site 1 - Golden Lane*

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Southbound	AM	1	3.7
	IP	1	3.6
	PM	0	3.8
Northbound	AM	0	3.7
	IP	1	3.6
	PM	0	3.8
Combined	All Periods	0.5	3.7

Site 2 - Beech St

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Westbound	AM	8	7.6
	IP	8	7.4
	PM	3	7.9
Eastbound	AM	7	7.6
	IP	6	7.4
	PM	3	7.9
Combined	All Periods	5.8	7.6

Site 2a - Beech St / Silk St

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Southbound	AM	1	7.5
	IP	1	7.3
	PM	1	7.8
Northbound	AM	18	7.5
	IP	5	7.3
	PM	1	7.8
Combined	All Periods	4.5	7.5

Site 3 - Chiswell St

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Westbound	AM	16	7.1
	IP	26	6.9
	PM	14	7.3
Eastbound	AM	7	7.1
	IP	13	6.9
	PM	4	7.3
Combined	All Periods	13.3	7.1

Site 4 - Silk St*

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Westbound	AM	0	3.1
	IP	0	3.1
	PM	0	3.3
Eastbound	AM	1	3.1
	IP	1	3.1
	PM	0	3.8
Combined	All Periods	0.3	3.2

Site 5 - Moor Lane

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Southbound	AM	0	3.6
	IP	0	3.5
	PM	0	3.8
Northbound	AM	1	3.6
	IP	1	3.5
	PM	1	3.8
Combined	All Periods	0.5	3.6

Site 6 - Charter House Square *

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Eastbound	AM	1	3.6
	6a IP	2	3.5
	6b PM	1	3.8
Combined	All Periods	1.3	3.7

* Assumed that the pedestrian stage is called every 2 signal cycles
 IP = Inter-Peak Period (12-2pm)

Appendix 2 (contined): Zebra Survey Summary (Weekday only)

Site 7 - Lindsey St*

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Southbound	AM	2	3.5
	IP	1	3.4
	PM	1	3.7
Combined	All Periods	1.3	3.5

Site 7a - Long Lane*

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Westbound	AM	0	3.5
	IP	1	3.4
	PM	0	3.7
Eastbound	AM	0	3.5
	IP	0	3.4
	PM	0	3.7
Combined	All Periods	0.2	3.5

Site 8 - Aldersgate St

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Southbound	AM	9	8.0
	IP	3	7.8
	PM	3	8.3
Northbound	AM	4	8.0
	IP	2	7.8
	PM	1	8.3
Combined	All Periods	3.7	8.0

Site 9 - Montague St

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Eastbound	AM	9	7.3
	IP	11	7.1
	PM	6	7.5
Combined	All Periods	8.7	7.3

Site 10 - London Wall

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Westbound	AM	27	7.1
	IP	10	6.9
	PM	10	7.3
Eastbound	AM	6	7.4
	IP	2	6.9
	PM	4	7.3
Combined	All Periods	9.8	7.1

Site 11 - Middlesex St*

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Eastbound	AM	0	3.5
	IP	1	3.7
	PM	0	3.6
Combined	All Periods	0.3	3.6

Site 12 - Minories*

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Southbound	AM	2	3.7
	IP	2	3.6
	PM	1	3.8
Northbound	AM	2	3.7
	IP	2	3.6
	PM	4	3.8
Combined	All Periods	2.2	3.7

Site 13 - New Fetter Lane

Direction	Period	Average Delay (sec/veh)	Signal Average Delay (sec/veh)
Southbound 13a	AM	13	6.6
	IP	27	6.4
	PM	6	6.8
Northbound 13c	AM	8	6.6
	IP	19	6.4
	PM	7	6.8
Combined	All Periods	13.3	6.6