

Appendix A – West River Speed Surveys

Table A: West River Speed Survey – “Before” (September 25-27, 2019)

No.	Road	Road Segment	Direction	85 th (km/h)	Direction	85 th (km/h)
1	River Side Dr (North Section)	Queen Mary Dr & North Forester Park Dr	EB	49.6	WB	51.7
2	River Side Dr (South Section)	Queen Mary Dr & North Forester Park Dr	NB	49.7	SB	49.9
3	North Forester Park Dr	Kingswood Rd & River Side Dr	EB	48.9	WB	48.7
4	South Forester Park Dr	Carolyn Dr & Oakwood Cres	EB	48.8	WB	47.4
5	River Side Dr	South Forester Park Dr & Oakwood Cres	NB	46.6	SB	44.4
6	River Side Dr	Queens Mary Dr & Carolyn Dr	EB	46.1	WB	49.5
7	Queen Mary Dr	River Side Dr and Kingswood Rd	NB	48.9	SB	54.5
8	Queen Mary Dr	Kingswood Rd & Glenmanor Dr	NB	55.2	SB	58.2
9	Queen Mary Dr	Crescent Rd & Highland Rd	NB	59.4	SB	59.1
10	Queen Mary Dr	Highland Rd & River Side Dr	NB	56.4	SB	57.7
11	Bartos Dr	Prince Charles Dr & Bartos Dr/Oakwood Public School	NB	40.4	SB	46.7
12	Stewart St	Bartos Dr & Queen Mary Dr	EB	41.2	WB	46.0
13	Washington Ave	Kerr St & Queen Mary	EB	48.4	WB	51.1
14	Bond St	Wilson St & Chisholm St	EB	47.8	WB	51.9

Table B: West River Speed Survey – “After” (October 28-30, 2020)

No.	Road	Road Segment	Direction	85 th (km/h)	Direction	85 th (km/h)
1	River Side Dr (North Section)	Queen Mary Dr & North Forester Park Dr	EB	45.1	WB	44.1
2	River Side Dr (South Section)	Queen Mary Dr & North Forester Park Dr	NB	48.6	SB	47.4
3	North Forester Park Dr	Kingswood Rd & River Side Dr	EB	45.0	WB	44.7
4	South Forester Park Dr	Carolyn Dr & Oakwood Cres	EB	43.8	WB	48.3
5	River Side Dr	South Forester Park Dr & Oakwood Cres	NB	46.1	SB	40.7
6	River Side Dr	Queen Mary Dr & Carolyn Dr	EB	49.9	WB	46.4
7	Queen Mary Dr	River Side Dr and Kingswood Rd	NB	57.1	SB	51.5
8	Queen Mary Dr	Kingswood Rd & Glenmanor Dr	NB	55.5	SB	49.9
9	Queen Mary Dr	Crescent Rd & Highland Rd	NB	58.6	SB	62.0
10	Queen Mary Dr	Highland Rd & River Side Dr	NB	55.6	SB	59.1
11	Bartos Dr	Prince Charles Dr & Bartos Dr/Oakwood Public School	NB	42.8	SB	48.4
12	Stewart St	Bartos Dr & Queen Mary Dr	EB	44.7	WB	49.8
13	Washington Ave	Kerr St & Queen Mary	EB	55.7	WB	52.2
14	Bond St	Wilson St & Chisholm St	EB	50.4	WB	52.3

Table C: West River Speed Survey – Before and After Change

No.	Road	Road Segment	Direction	85 th (km/h)	Direction	85 th (km/h)
1	River Side Dr (North Section)	Queen Mary Dr & North Forester Park Dr	EB	-4.5	WB	-7.6
2	River Side Dr (South Section)	Queen Mary Dr & North Forester Park Dr	NB	-1.1	SB	-2.5
3	North Forester Park Dr	Kingswood Rd & River Side Dr	EB	-3.9	WB	-4.0
4	South Forester Park Dr	Carolyn Dr & Oakwood Cres	EB	-5.1	WB	0.9
5	River Side Dr	South Forester Park Dr & Oakwood Cres	NB	-0.5	SB	-3.7
6	River Side Dr	Queens Mary Dr & Carolyn Dr	EB	3.9	WB	-3.2
7	Queen Mary Dr	River Side Dr and Kingswood Rd	NB	8.2	SB	-3.0
8	Queen Mary Dr	Kingswood Rd & Glenmanor Dr	NB	0.3	SB	-8.3
9	Queen Mary Dr	Crescent Rd & Highland Rd	NB	-0.8	SB	3.0
10	Queen Mary Dr	Highland Rd & River Side Dr	NB	-0.7	SB	1.5
11	Bartos Dr	Prince Charles Dr & Bartos Dr/Oakwood Public School	NB	2.4	SB	1.6
12	Stewart St	Bartos Dr & Queen Mary Dr	EB	3.5	WB	3.7
13	Washington Ave	Kerr St & Queen Mary	EB	7.3	WB	1.2
14	Bond St	Wilson St & Chisholm St	EB	2.6	WB	0.4

Appendix B – Heritage Way Speed Survey

Table D: Heritage Way Speed Survey – “Before” (September 26-28, 2019)

No.	Road	Road Segment	Direction	85 th (km/h)	Direction	85 th (km/h)
1	Reeves Gate	Upper Middle Road & Heritage Way	NB	58.2	SB	56.4
2	Postmaster Drive	Upper Middle Road & Heritage Way	NB	58.4	SB	54.1
3	Merchants Gate	Third Line & Heritage Way	EB	52.6	WB	53.8
4	Kings College Drive	Playter Place & Giles Gate	NB	54.9	SB	51.8
5	Heritage Way	Saddler Circle & Stonecutter Drive	NB	55.5	SB	52.8
6	Heritage Way	Merchants Gate & Schoolmaster Circle	NB	56.6	SB	57.5
7	Heritage Way	Parish Lane & Cobbler Lane	EB	51.6	WB	52.1
8	Shipwright Road	Reeves Gate & Mayors Manor	EB	47.4	WB	49.3
9	Silversmith Drive	Cobbler Lane & Cobbler Lane	NB	40.8	SB	41.1
10	Carpenters Circle	Stonecutters Drive & Tinsmith Lane	EB	47.6	WB	44.4
11	Brays Lane	Heritage Way & Bowman Drive/Brays Lane	NB	45.4	SB	42.4
12	Brays Lane	Hurley Drive & Langtry Drive	NB	48.5	SB	46.8
13	Tinsmith Lane	Stonecutters Drive & Carpenters Circle	NB	43.3	SB	37.4

No.	Road	Road Segment	Direction	85th (km/h)	Direction	85th (km/h)
14	Brays Lane	Bowman Drive & Giles Gate	EB	46.3	WB	45.1
15	Lumberman Lane	Livery Lane & Wheelwright Road	EB	44.6	WB	45.5
16	Blacksmith Lane	Heritage Way & Grainer Court	EB	41.1	WB	41.9

Table E: Heritage Way Speed Survey – “After” (October 28-30, 2020)

No.	Road	Road Segment	Direction	85th (km/h)	Direction	85th (km/h)
1	Reeves Gate	Upper Middle Road & Heritage Way	NB	58.5	SB	59.4
2	Postmaster Drive	Upper Middle Road & Heritage Way	NB	57.9	SB	58.9
3	Merchants Gate	Third Line & Heritage Way	EB	53.7	WB	49.6
4	Kings College Drive	Playter Place & Giles Gate	NB	57.8	SB	56.4
5	Heritage Way	Saddler Circle & Stonecutter Drive	NB	57.9	SB	61.0
6	Heritage Way	Merchants Gate & Schoolmaster Circle	NB	58.1	SB	53.3
7	Heritage Way	Parish Lane & Cobbler Lane	EB	53.4	WB	56.9
8	Shipwright Road	Reeves Gate & Mayors Manor	EB	48.0	WB	47.2
9	Silversmith Drive	Cobbler Lane & Cobbler Lane	NB	45.0	SB	44.2
10	Carpenters Circle	Stonecutters Drive & Tinsmith Lane	EB	47.8	WB	49.0

No.	Road	Road Segment	Direction	85 th (km/h)	Direction	85 th (km/h)
11	Brays Lane	Heritage Way & Bowman Drive/Brays Lane	NB	43.2	SB	49.7
12	Brays Lane	Hurley Drive & Langtry Drive	NB	47.1	SB	48.8
13	Tinsmith Lane	Stonecutters Drive & Carpenters Circle	NB	45.8	SB	44.2
14	Brays Lane	Bowman Drive & Giles Gate	EB	48.8	WB	49.7
15	Lumberman Lane	Livery Lane & Wheelwright Road	EB	48.4	WB	49.0
16	Blacksmith Lane	Heritage Way & Grainer Court	EB	39.0	WB	39.4

Table F: Heritage Way Speed Survey – Before and After Change

No.	Road	Road Segment	Direction	85 th (km/h)	Direction	85 th (km/h)
1	Reeves Gate	Upper Middle Road & Heritage Way	NB	0.3	SB	3.0
2	Postmaster Drive	Upper Middle Road & Heritage Way	NB	-0.5	SB	4.8
3	Merchants Gate	Third Line & Heritage Way	EB	1.1	WB	-4.2
4	Kings College Drive	Playter Place & Giles Gate	NB	2.9	SB	4.5
5	Heritage Way	Saddler Circle & Stonecutter Drive	NB	2.4	SB	8.2
6	Heritage Way	Merchants Gate & Schoolmaster Circle	NB	1.5	SB	-4.2

No.	Road	Road Segment	Direction	85th (km/h)	Direction	85th (km/h)
7	Heritage Way	Parish Lane & Cobbler Lane	EB	1.8	WB	4.8
8	Shipwright Road	Reeves Gate & Mayors Manor	EB	0.7	WB	-2.2
9	Silversmith Drive	Cobbler Lane & Cobbler Lane	NB	4.2	SB	3.1
10	Carpenters Circle	Stonecutters Drive & Tinsmith Lane	EB	0.2	WB	4.6
11	Brays Lane	Heritage Way & Bowman Drive/Brays Lane	NB	-2.3	SB	7.2
12	Brays Lane	Hurley Drive & Langtry Drive	NB	-1.5	SB	2.0
13	Tinsmith Lane	Stonecutters Drive & Carpenters Circle	NB	2.5	SB	6.8
14	Brays Lane	Bowman Drive & Giles Gate	EB	2.5	WB	4.6
15	Lumberman Lane	Livery Lane & Wheelwright Road	EB	3.8	WB	3.5
16	Blacksmith Lane	Heritage Way & Grainer Court	EB	-2.2	WB	-2.4