

## Anexo A – Planilha de dados brutos de tráfego

PONTO 1 Rua 3300 X Av Brasil																														
P1 - SEXTA																														
Hora	D1					D2					D3					D8					D9									
	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.
7:00 - 7:15	20	2	2			56	14		1	4	10	1			1	44	30	3		4	10	2				2				
7:15 - 7:30	17	3			1	95	27	6	3	5	29	8	2			70	19	2	2	3	9	7	1							
7:30 - 7:45	18	1				100	19	2	2	2	28	2	1			80	36	4		4	12	6	1						1	
7:45 - 8:00	14	4			3	90	20	2	2	2	30	6	3		1	70	55	5		3	17	2	4							
8:00 - 8:15	17	4			4	90	24		1	5	24	1				77	55	3		4	13		1					2		
8:15 - 8:30	12	2			1	77	18	4		2	27	3				63	25	3		2	17	4					1	2		
8:30 - 8:45	15	5			2	107	19	1	1	9	32	9	2		3	58	26	1	2	6	13	5	3							
8:45 - 9:00	12	5			1	110	20	2	1	4	49	5				71	15	7		1	12	4	2							
9:00 - 9:15	13	3				90	15	1		4	30	3	1			49	8	3			16	2	1							
9:15 - 9:30	18	6				89	13	7	2	2	36	4	1			45	17	2			17	6	6							
16:30 - 16:45	17	2			1	137	27	2	1	12	30	13		1	3	40	21		1	2	17	3					1			
16:45 - 17:00	12	2			1	122	50	2	2	11	17	7			2	27	12	1	1	2	22	2								
17:00 - 17:15	18	1				174	45	2		9	36	8				60	26	2		2	32	8								
17:15 - 17:30	18	2			4	163	34	1	1	10	26	3			3	55	11				28	6								
17:30 - 17:45	14	4			5	159	37	3		6	32	9				67	23	2	1	4	25	4							2	
17:45 - 18:00	11	2				207	28	2	3	15	55	4				80	10			2	25	3								
18:00 - 18:15	18	2				146	43		1	10	30	3				71	15	1			30	7								
18:15 - 18:30	18	2		1		167	63	1	2	7	34	14	0		1	65	21			1	34	3								
18:30 - 18:45	11	2				152	40	1		10	23	5				48	10			2	22									
18:45 - 19:00	11	1		2		177	38		2	8	32	7		1		58	10			3	31	3								
TOTAL	304	55	2	3	23	2508	594	39	25	137	610	115	10	2	15	1198	445	39	7	45	402	77	19	2	9					
P1 - SABADO																														
Hora	D1					D2					D3					D8					D9									
	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.
8:00 - 8:15	12			1		39	5	2	1		4	1	4	1		11	4				2	3								
8:15 - 8:30	14	7				68	10	5	1		19	1				68	15	3			19	5	1							
8:30 - 8:45	4			1		81	13	2	1	1	23	2				50	20	1	1	3	16	4	1	1						
8:45 - 9:00	5			2		104	27	4	1	4	29					42	20	1		2	19	4	1							
9:00 - 9:15	14					114	21	1			31	2				57	14				34	1	1						1	
9:15 - 9:30	5	2				145	12	5	4	3	34	3				51	17				27	4	1						1	
9:30 - 9:45	13	3				131	20	1	3	1	41	4				51	11	1			17	3								
9:45 - 10:00	17	2				149	22	2	1	1	38	3	2			57	14	2			19	4	1							
10:00 - 10:15	11	2				142	26	1	1	5	57	2				60	6	1			29	2	4							
10:15 - 10:30	17	11				156	21	3		1	45	4			11	75	16	1	1		24	5	1							
15:30 - 15:45	11	2				147	31	1		2	57	4				42	7				15	9							1	
15:45 - 16:00	13					168	28	3	3		57	13	1			62	18			1	29	3								
16:00 - 16:15	21					146	28				15	34	6		1		60	12			2	32	3	2						
16:15 - 16:30	10	13	1			149	43		1	12	70	8			1	38	7				34	5								
16:30 - 16:45	14					115	30	1		4	30	7				66	8			2	36	2	1						1	
16:45 - 17:00	8	1			1	135	24			11	55	7			1	56	13			2	51	4								
17:00 - 17:15	13					143	28	1		6	50	8				69	16				29							1		
17:15 - 17:30	19	1				141	28			11	48	1				64	9			3	31	7								
17:30 - 17:45	11	2				130	28		2	10	30	8				52	11		1	2	36	3								
17:45 - 18:00	16	3				155	26			15	47	4	1			61	14			2	40	8	1							
TOTAL	248	49	5	0	1	2558	471	32	19	102	799	88	8	2	2	1092	252	10	3	19	539	79	15	2	4					
P1 - DOMINGO																														
Hora	D1					D2					D3					D8					D9									
	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.	Car.	Mot.	Camnh	Ônib.	Bici.
8:00 - 8:15	4					33	5	2		1	10	1			1	13	5	1			4									
8:15 - 8:30	10	1				60	5		2	4	14	1		2		17	1				3								1	
8:30 - 8:45	1					35	5			4	9					17	5													
8:45 - 9:00	5					79	7	1	1	6	15					28	13		1		13									
9:00 - 9:15	7					77	5				24	1			1	25	6				11	1	1							
9:15 - 9:30	6	2				99	12		2	2	14				2	19	5			1	6	2								
9:30 - 9:45	12					111	10	1			27					39	3	1	1	1	8	1								
9:45 - 10:00	10	4				140	7	2	1	1	22	1				67	3				17	4								
10:00 - 10:15	11			1		151	11	1	2	8	62	1		1		38	1			1	16	1								
10:15 - 10:30	12	2				176	9	2		2	24	2				27	8				13									
15:30 - 15:45	17	1				131	12		1	2	20	2				58	3			1	68									
15:45 - 16:00	17					161	12			6	30			1		37	3				26	1								
16:00 - 16:15	13					164	11			3	41	1				53	2				32	2								
16:15 - 16:30	20					133	14			4	25	1				39	5				23	1								
16:30 - 16:45	12	1				127	16		2	8	23	1		1	1	41	8				24	1								
16:45 - 17:00	16					149	6		1	2	37	4				47	3			1	22									
17:00 - 17:15	14					129	7	1		7	34	1				49	6				22	1								
17:15 - 17:30	10	1				133	12	1		3	24	3			1	41	2			1	26	3								
17:30 - 17:45	15	1				118	8		2	3	23	1				59	8			2	16	3								
17:45 - 18:00	12					136	14	3	1	2	35	2				43	2				23	1								
TOTAL	224	13	0	1	0	2342	188	14	15	68	513	23	0	5	6	757	92	2	2	8	373	22	1	1						

PONTO 2 Rua 3300 X Av Atlantica										
PONTO 2 - SEXTA										
Hora	D7					D5				
	Car.	Mot.	Camnh.	Onib.	Bici.	Car.	Mot.	Camnh.	Onib.	Bici.
7:00 - 7:15	63	43	5	3	9	90	41	1	2	41
7:15 - 7:30	93	30	6		4	125	38		1	40
7:30 - 7:45	105	43	3		7	119	51	2	1	35
7:45 - 8:00	12	60	4		3	145	50	1	1	30
8:00 - 8:15	122	54	2	1	7	155	45	4	2	36
8:15 - 8:30	113	28			3	132	24	2		42
8:30 - 8:45	91	30	2		3	141	27	5	2	57
8:45 - 9:00	91	21	5	1	4	137	43	3	3	40
9:00 - 9:15	78	17	5		2	139	26	6	1	47
9:15 - 9:30	77	15	3	1	1	131	23	11		55
16:30 - 16:45	82	14	1		4	127	17	1	2	45
16:45 - 17:00	72	18	1		2	138	35	2	1	52
17:00 - 17:15	83	13			1	173	42	3	1	45
17:15 - 17:30	86	16			2	171	43	1		25
17:30 - 17:45	88	32			2	185	36	1	1	35
17:45 - 18:00	99	24			2	155	41	1	2	53
18:00 - 18:15	101	20		1		175	31	1	3	70
18:15 - 18:30	81	25	1	1	3	130	24	1	1	52
18:30 - 18:45	78	13			1	129	24		2	40
18:45 - 19:00	91	19			3	118	27		1	62
	1706	535	38	8	63	2815	688	46	27	902
PONTO 2 - SABADO										
Hora	D7					D5				
	Car.	Mot.	Camnh.	Onib.	Bici.	Car.	Mot.	Camnh.	Onib.	Bici.
8:00 - 8:15	43	13			2	68	9	1	1	32
8:15 - 8:30	38	15	2		3	100	11	13	1	40
8:30 - 8:45	55	20	3		2	90	14	3	1	35
8:45 - 9:00	58	27	2		3	85	21	3	1	72
9:00 - 9:15	72	15			3	111	17	2		77
9:15 - 9:30	58	24	1	1	2	115	22	1	2	73
9:30 - 9:45	63	19		2	4	150	16	2		70
9:45 - 10:00	91	14	2		4	130	32	3	2	60
10:00 - 10:15	73	9	1		2	150	31	4	2	110
10:15 - 10:30	83	13	1		3	133	23	2		87
15:30 - 15:45	75	12			3	213	31	2		72
15:45 - 16:00	67	10			3	218	28		1	72
16:00 - 16:15	50	10			4	200	40	2	1	79
16:15 - 16:30	52	12	1		2	187	36	1		92
16:30 - 16:45	55	13			5	155	32		1	70
16:45 - 17:00	73	12				203	20	1		83
17:00 - 17:15	68	19			7	187	26			62
17:15 - 17:30	83	13			1	182	31			88
17:30 - 17:45	67	15		1	3	199	29		2	62
17:45 - 18:00	57	19			5	183	32			71
	1281	304	13	4	61	3059	501	40	15	1407
PONTO 2 - DOMINGO										
Hora	D7					D5				
	Car.	Mot.	Camnh.	Onib.	Bici.	Car.	Mot.	Camnh.	Onib.	Bici.
8:00 - 8:15	21	4			2	45			1	11
8:15 - 8:30	20	2				34				7
8:30 - 8:45	21	6			1	58	4		1	11
8:45 - 9:00	24	7				53	10			12
9:00 - 9:15	41	4			1	67	11			9
9:15 - 9:30	31	7			1	75				
9:30 - 9:45	44	3		1	1	85	5		1	25
9:45 - 10:00	40	7			4	115	6	1		33
10:00 - 10:15	53	3		1	1	116	9		1	27
10:15 - 10:30	43	12				133	14		1	52
15:30 - 15:45	61	4			1	202	10		1	35
15:45 - 16:00	50	4			1	222	6		2	30
16:00 - 16:15	72	7			1	171	6		1	37
16:15 - 16:30	58	3			3	220	10	1		35
16:30 - 16:45	65	10			4	215	14			35
16:45 - 17:00	59	4			3	166	5		1	42
17:00 - 17:15	60	5				174	7		1	32
17:15 - 17:30	52	4			1	184	12			37
17:30 - 17:45	74	8			2	173	11		1	27
17:45 - 18:00	61	1				158	8		1	25
	950	105	0	2	27	2666	148	2	13	522

PONTO 3 Rua 3200 X Av Atlântica 23, 24 e 25/09/2022										
PONTO 3 - SEXTA										
Hora	D4					D5				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
7:00 - 7:15	10	1			1	87	35	1	2	37
7:15 - 7:30	12				1	122	40	1	1	50
7:30 - 7:45	13	1				119	41	1		36
7:45 - 8:00	19	3			1	139	43	1	1	25
8:00 - 8:15	23	3	1			160	39	3		29
8:15 - 8:30	16					133	26	1	2	39
8:30 - 8:45	20	1			1	147	25	4	2	61
8:45 - 9:00	14	1	1		1	128	40	6	1	30
9:00 - 9:15	25	1			1	129	21	5	1	44
9:15 - 9:30	16	2			1	139	23	8	1	39
16:30 - 16:45	22	3	6		3	169	0	1	3	65
16:45 - 17:00	24	4	1		4	174	37	10	2	64
17:00 - 17:15	29	6			3	222	34	4	1	52
17:15 - 17:30	18	2			2	229	48	2		37
17:30 - 17:45	19	7			8	221	56	4	1	54
17:45 - 18:00	24	3	1		6	229	47	2	3	59
18:00 - 18:15	14	8			1	252	46	1	4	81
18:15 - 18:30	25	6		2	3	200	48		1	60
18:30 - 18:45	16	4			2	186	39	4	2	64
18:45 - 19:00	13	3				175	42		1	50
TOTAL	372	59	10	2	39	3360	730	59	29	976
PONTO 3 - SÁBADO										
Hora	D4					D5				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
8:00 - 8:15	7					67	8	1	1	30
8:15 - 8:30	9					103	11	8	1	36
8:30 - 8:45	11					91	13	4	1	36
8:45 - 9:00	7	1			1	86	21	2		69
9:00 - 9:15	11	1	1		2	111	16	2		79
9:15 - 9:30	8	1	1		1	115	21	0	1	65
9:30 - 9:45	12				1	146	16	2		81
9:45 - 10:00	16	2				129	33	3	2	71
10:00 - 10:15	11				1	144	29	2	2	99
10:15 - 10:30	18	2	1		1	137	20	2		91
15:30-15:45	14					130	18	1		
15:45-16:00	9	2				200	25	2	1	19
16:00-16:15	17	1	1			227	35	2	1	16
16:15-16:30	18					235	35	2		35
16:30 - 16:45	11				2	219	40			85
16:45 - 17:00	36					240	23	1	1	105
17:00 - 17:15	23	2				245	34	1	1	115
17:15 - 17:30	16	1				211	37			90
17:30 - 17:45	14	3			1	160	36		3	77
17:45 - 18:00	10	2				245	46		1	89
TOTAL	278	18	4	0	10	3241	517	35	16	1288
PONTO 3 - DOMINGO										
Hora	D4					D5				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
8:00 - 8:15	2					40			1	10
8:15 - 8:30	5	1				33			1	8
8:30 - 8:45	4					59	3		1	9
8:45 - 9:00	3					53	8			10
9:00 - 9:15	9					66	10			9
9:15 - 9:30	9					75	1	1		2
9:30 - 9:45	4				2	85	5		1	26
9:45 - 10:00	9	1			1	119	6	1		29
10:00 - 10:15	13					115	8			26
10:15 - 10:30	8				1	129	12		2	42
15:30-15:45	7	1				251	17	2	1	35
15:45-16:00	16	2			1	244	9		3	24
16:00-16:15	18	1				207	9		2	28
16:15-16:30	12					233	15	1		23
16:30 - 16:45	21					251	22			22
16:45 - 17:00	4					216	7		3	22
17:00 - 17:15	9					207	9		2	24
17:15 - 17:30	9					215	18			11
17:30 - 17:45	12					244	19		1	28
17:45 - 18:00	12					202	6		1	16
TOTAL	186	6	0	0	5	3044	184	5	19	404

PONTO 4 - Rua 3200 x Av Brasil - 23,24 e 25/09/2022										
PONTO 4 - sexta										
Hora	D2					D10				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
7:00 - 7:15	102	24	1	4	15	12	2			1
7:15 - 7:30	115	26	2	1	12	12				
7:30 - 7:45	121	21	3	2	13	14				1
7:45 - 8:00	138	35	6	1	18	23	3			1
8:00 - 8:15	115	22	1	2	12	22	2			
8:15 - 8:30	125	29	5	2	13	15		1		1
8:30 - 8:45	159	34	2	1	9	21	1			1
8:45 - 9:00	166	21	4	1	14	14	1			1
9:00 - 9:15	179	26	7	1	5	25	1	1	1	
9:15 - 9:30	204	31	8	4	1	18	2			2
16:30 - 16:45	127	15	1		2	8	2			
16:45 - 17:00	218	49	1	1	11	21	3			1
17:00 - 17:15	238	56			16	26	5			
17:15 - 17:30	207	57			13	15	1			3
17:30 - 17:45	192	39	1		16	11	5			
17:45 - 18:00	194	37	1	3	24	20	2	1		4
18:00 - 18:15	226	58		3	30	12	6			2
18:15 - 18:30	198	55	1	5	8	20	5		1	1
18:30 - 18:45	229	40	1	1	12	11	3			1
18:45 - 19:00	196	45		5	11	12	1			
TOTAL	3449	720	45	37	255	332	45	3	2	20
PONTO 4 - SABADO										
Hora	D2					D10				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
8:00 - 8:15	68	13	3	3	4	6				
8:15 - 8:30	88	12	4	1	5	8		1		
8:30 - 8:45	92	12	2	2	6	12				
8:45 - 9:00	131	30	6	1	9	6	2			2
9:00 - 9:15	145	21	1	2	10	12	1			2
9:15 - 9:30	199	21	3	2	13	9	1	1		
9:30 - 9:45	164	26	3	1	10	13	3		1	2
9:45 - 10:00	182	17	3	1	8	17		1		
10:00 - 10:15	211	23		1	7	9				1
10:15 - 10:30	200	30	2	1	13	21	1			1
15:30-15:45	200	34	1		9	23	2			3
15:45-16:00	192	17	1	1	11	21	2			
16:00-16:15	159	37	1	1	17	16	5			1
16:15-16:30	189	36			14	24		1		2
16:30 - 16:45	201	35			15	16	3			1
16:45 - 17:00	141	16			6	30				1
17:00 - 17:15	189	33			10	15	4			1
17:15 - 17:30	171	25			10	14	1			
17:30 - 17:45	179	31		1	9	16	1			
17:45 - 18:00	204	26			11	14	2			3
TOTAL	3305	495	30	18	197	302	28	4	1	20
PONTO 4 - DOMINGO										
Hora	D2					D10				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
8:00 - 8:15	35	3			4	3	1			
8:15 - 8:30	48	5		4	6	5				
8:30 - 8:45	59	5			5	3				
8:45 - 9:00	94	8		1	8	2				
9:00 - 9:15	102	5			1	9	1			
9:15 - 9:30	121	13	1	2	3	8				1
9:30 - 9:45	116	8			2	4				1
9:45 - 10:00	163	8		1	6	8	1			1
10:00 - 10:15	161	12			4	16				
10:15 - 10:30	187	9			7	8				1
15:30-15:45	164	13			4	7	1			
15:45-16:00	177	12			8	15	4			1
16:00-16:15	194	12			4	14	1			
16:15-16:30	165	13			5	12	1			
16:30 - 16:45	163	15		2	17	1				
16:45 - 17:00	162	10		1	4	8				1
17:00 - 17:15	175	5	1		3	9				
17:15 - 17:30	151	16			4	9				
17:30 - 17:45	178	8		1	3	12				
17:45 - 18:00	172	13		1	2	12				
TOTAL	2787	193	2	13	83	181	11	0	0	6

PONTO 5 - Rua 3250 x Av Brasil - 23, 24 e 25/09/2022										
PONTO 5 - sexta										
Hora	D2					D9				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
7:00 - 7:15	102	24	1	4	15	12	4	1		
7:15 - 7:30	115	26	2	1	12	9				1
7:30 - 7:45	121	21	3	2	13	22				2
7:45 - 8:00	138	35	6	1	18	16	1			1
8:00 - 8:15	115	22	1	2	12	22	2			2
8:15 - 8:30	125	29	5	2	13	17	1			3
8:30 - 8:45	159	34	2	1	9	13				
8:45 - 9:00	166	21	4	1	14	29				
9:00 - 9:15	179	26	7	1	5	20	1		1	
9:15 - 9:30	204	31	8	4	1	31				1
16:30 - 16:45	127	15	1		2	9	1	1		
16:45 - 17:00	218	49	1	1	11	7	3			
17:00 - 17:15	238	56			16	24	1	1		
17:15 - 17:30	207	57			13	12	2			1
17:30 - 17:45	192	39	1		16	15				1
17:45 - 18:00	194	37	1	3	24	25	2			
18:00 - 18:15	226	58		3	30	23	4			1
18:15 - 18:30	198	55	1	5	8	19				
18:30 - 18:45	229	40	1	1	12	7			1	
18:45 - 19:00	196	45		5	11	11	1		1	2
TOTAL	3449	720	45	37	255	343	23	3	3	15
PONTO 5 -SABADO										
Hora	D2					D9				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
8:00 - 8:15	68	13	3	3	4	2		1		
8:15 - 8:30	88	12	4	1	5	7				1
8:30 - 8:45	92	12	2	2	6	3				
8:45 - 9:00	131	30	6	1	9	13	1			1
9:00 - 9:15	145	21	1	2	10	7				
9:15 - 9:30	199	21	3	2	13	4	1			2
9:30 - 9:45	164	26	3	1	10	8	1			1
9:45 - 10:00	182	17	3	1	8	10				
10:00 - 10:15	211	23		1	7	16	3	1		1
10:15 - 10:30	200	30	2	1	13	14				
15:30-15:45	200	34	1		9	9				1
15:45-16:00	192	17	1	1	11	7		1		
16:00-16:15	159	37	1	1	17	12	1			1
16:15-16:30	189	36			14	18			1	
16:30 - 16:45	201	35			15	6				
16:45 - 17:00	141	16			6	6	1			1
17:00 - 17:15	189	33			10	8				
17:15 - 17:30	171	25			10	4				
17:30 - 17:45	179	31		1	9	7				1
17:45 - 18:00	204	26			11	14	1			
TOTAL	3305	495	30	18	197	175	9	3	1	10
PONTO 5 -DOMINGO										
Hora	D2					D9				
	Car.	Mot.	Camnh.	Ônib.	Bici.	Car.	Mot.	Camnh.	Ônib.	Bici.
8:00 - 8:15	35	3			4	3				
8:15 - 8:30	48	5		4	6	5	1			
8:30 - 8:45	59	5			5	4				1
8:45 - 9:00	94	8		1	8	2				1
9:00 - 9:15	102	5			1	4				
9:15 - 9:30	121	13	1	2	3	3				
9:30 - 9:45	116	8			2	15	1			
9:45 - 10:00	163	8		1	6	15	1			
10:00 - 10:15	161	12			4	11			1	
10:15 - 10:30	187	9			7	14	1			1
15:30-15:45	164	13			4	10	1			
15:45-16:00	177	12			8	10			1	
16:00-16:15	194	12			4	9				
16:15-16:30	165	13			5	7				
16:30 - 16:45	163	15		2	5	5	1			1
16:45 - 17:00	162	10		1	4	16				
17:00 - 17:15	175	5	1		3	10				2
17:15 - 17:30	151	16			4	4				
17:30 - 17:45	178	8		1	3	8	1			1
17:45 - 18:00	172	13		1	2	5				1
TOTAL	2787	193	2	13	83	160	7	0	2	8