

RELATÓRIO DE PESQUISAS

CONTAGEM VOLUMÉTRICA CLASSIFICADA EM CRUZAMENTOS (15)

434 - Av. Pres. Vargas X Av. João Fiúsa

436 - Av. Pres. Vargas X Av. João Fiúsa

437 - Av. Pres. Vargas X Próx. ao Banco do Brasil

Ref.: RT-4378-01-200-3J21-434_A



Ribeirão Preto - SP

Dezembro de 2018

Responsável Técnico:

Fábio de Campos Bittencourt

CREA N°:

ART 28027230181266891

Croquis**434 - Av. Pres. Vargas X Av. João Fiúsa****Vídeos**

Vídeos na próxima página.

Movimentos Contados

- | | |
|-------|--|
| 1 > 3 | Av. João Fiúsa em frente |
| 1 > 4 | Av. João Fiúsa conv à dir. Av. Pres. Vargas |
| 2 > 1 | Av. Pres. Vargas conv à dir. Av. João Fiúsa |
| 2 > 4 | Av. Pres. Vargas em frente |
| 3 > 1 | Av. João Fiúsa em frente |
| 3 > 2 | Av. João Fiúsa conv à dir. Av. Pres. Vargas |
| 4 > 2 | Av. Pres. Vargas em frente |
| 4 > 3 | Av. Pres. Vargas conv à dir. Av. João Fiúsa |
| 5 > 3 | R. Cap. Adélmio Norberto da Silva conv à dir. Av. João Fiúsa |
| 5 > 4 | R. Cap. Adélmio Norberto da Silva conv à dir. Av. Pres. Vargas |

Perfil Horário 434 - Av. Pres. Vargas X Av. João Fiúsa

Perfil Horário 434 - Av. Pres. Vargas X Av. João Fiúsa

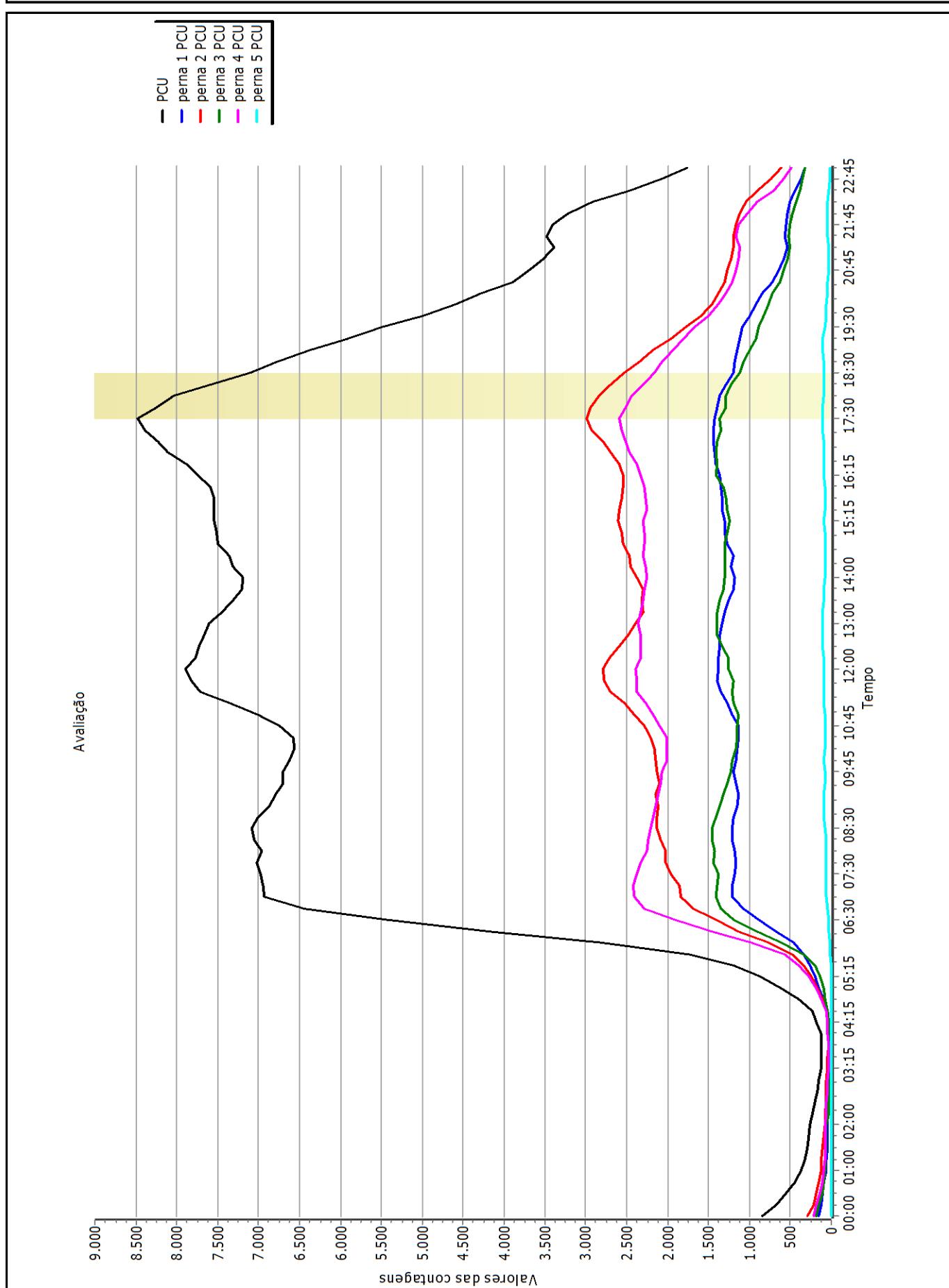
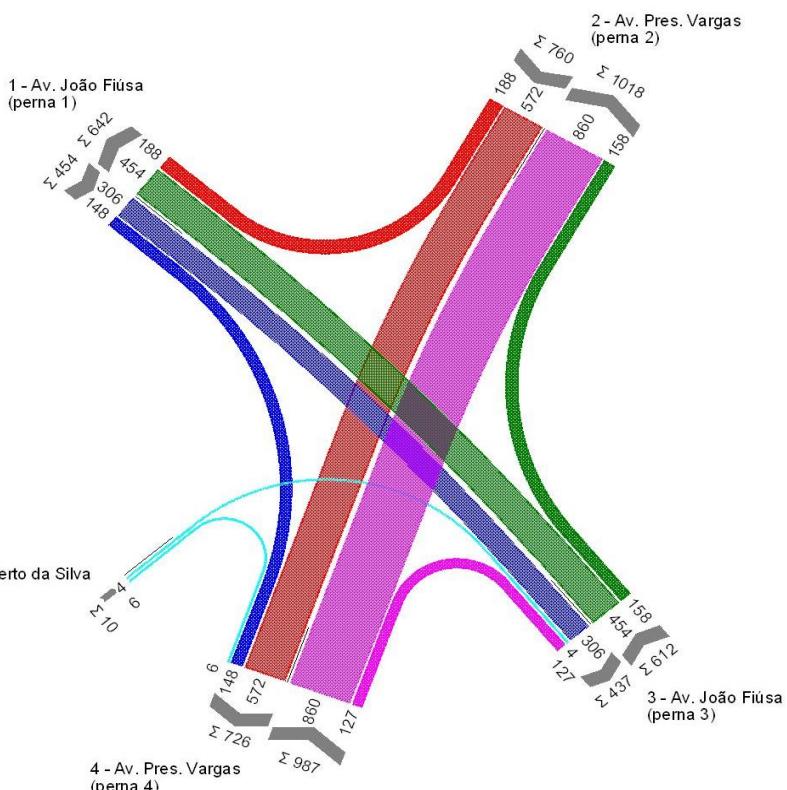


Diagrama de Fluxos**434 - Av. Pres. Vargas X Av. João Fiúsa**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 06:00 - 07:00
 On the basis of a time period 25.10.2018 06:00 - 25.10.2018 07:00
 2823 PCU

De \ Para	1	2	3	4	5
1			306	148	
2	188			572	
3	454	158			
4		860	127		
5			4	6	

120
 1100
 800



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 07:00 - 08:00
 On the basis of a time period 25.10.2018 07:00 - 25.10.2018 08:00
 6934 PCU

De \ Para	1	2	3	4	5
1			858	347	
2	408			1438	
3	1008	402			
4		2070	344		
5			25	34	

100
 1000
 2000

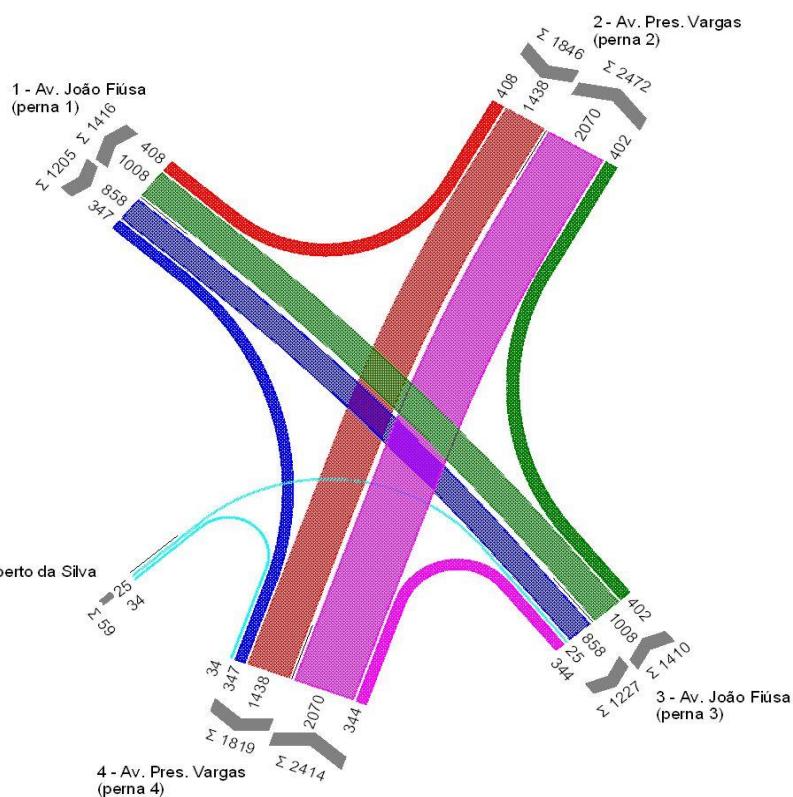
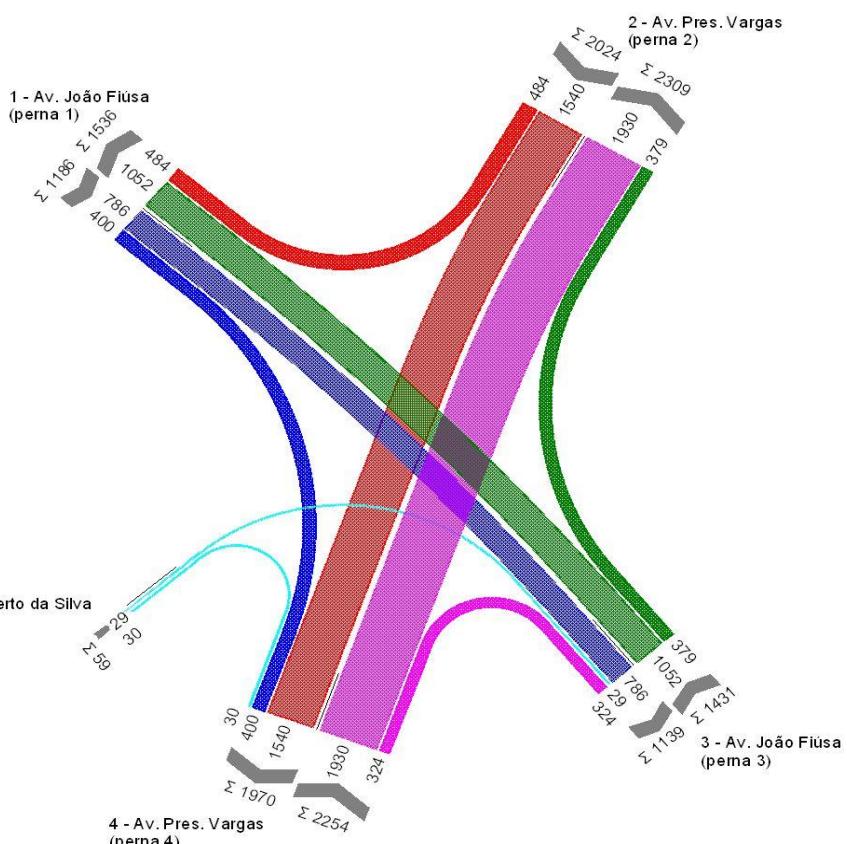


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 08:00 - 09:00
 On the basis of a time period 25.10.2018 08:00 - 25.10.2018 09:00
 6954 PCU

De \ Para	1	2	3	4	5
1			786	400	
2	484			1540	
3	1052	379			
4		1930	324		
5			29	30	

■ 100
 □ 500
 ▨ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 09:00 - 10:00
 On the basis of a time period 25.10.2018 09:00 - 25.10.2018 10:00
 6864 PCU

De \ Para	1	2	3	4	5
1			696	450	
2	572			1544	
3	886	476			
4		1780	374		
5			28	58	

■ 100
 □ 500
 ▨ 1000

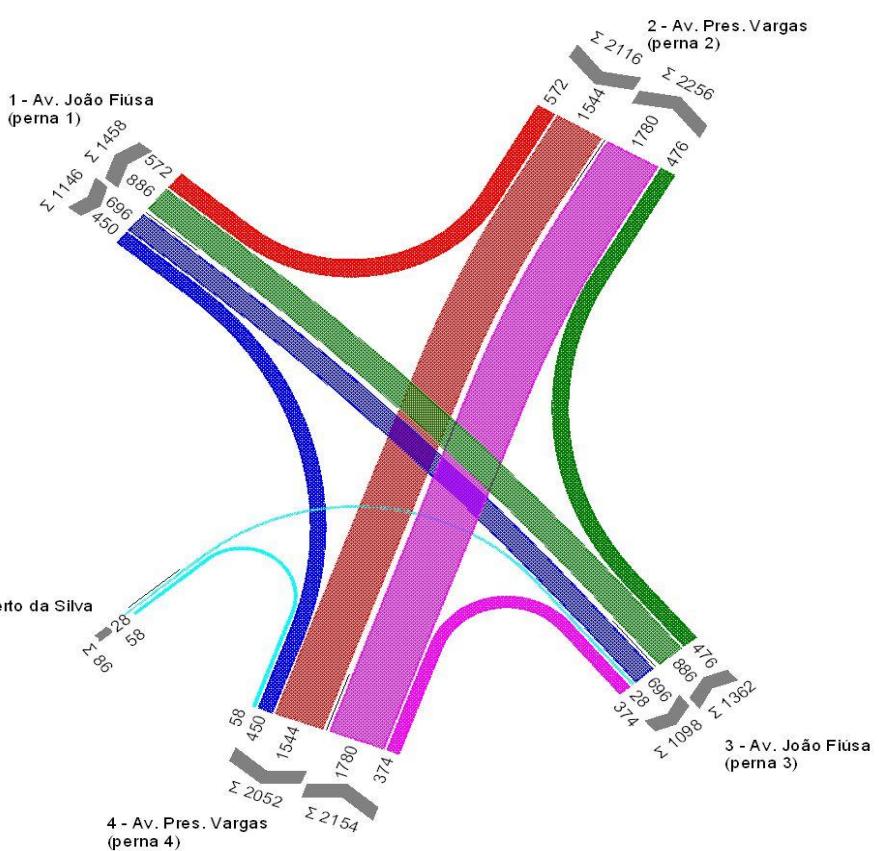
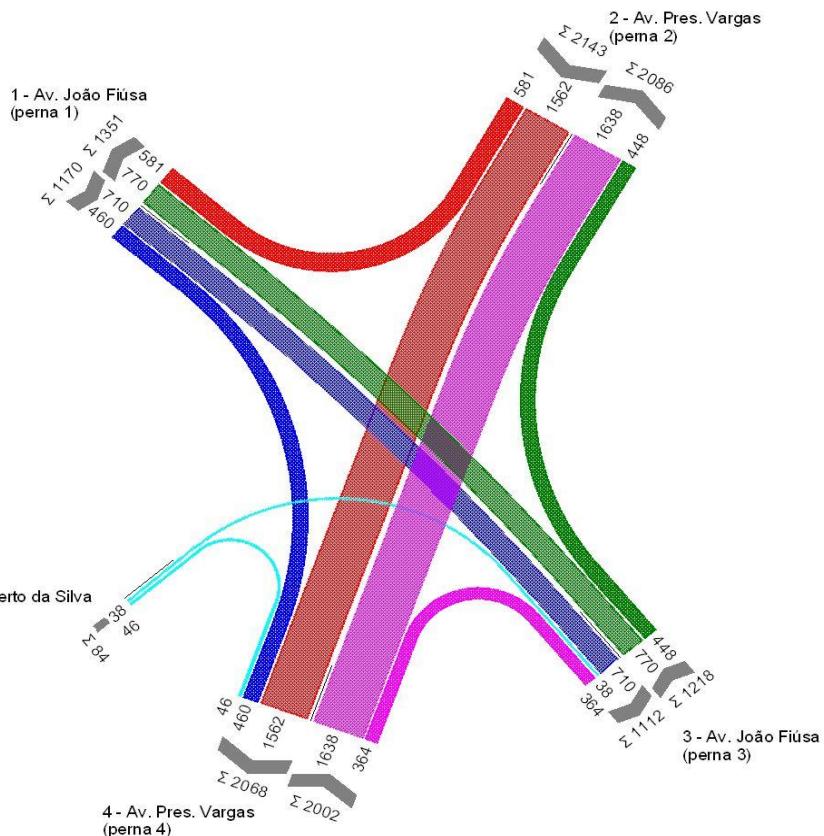


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 10:00 - 11:00
 On the basis of a time period 25.10.2018 10:00 - 25.10.2018 11:00
 6617 PCU

De / Para	1	2	3	4	5
1			710	460	
2	581			1562	
3	770	448			
4		1638	364		
5			38	46	

■ 100
 □ 500
 ▨ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 11:00 - 12:00
 On the basis of a time period 25.10.2018 11:00 - 25.10.2018 12:00
 7013 PCU

De / Para	1	2	3	4	5
1			760	450	
2	586			1822	
3	740	399			
4		1707	469		
5			32	48	

■ 100
 □ 500
 ▨ 1000

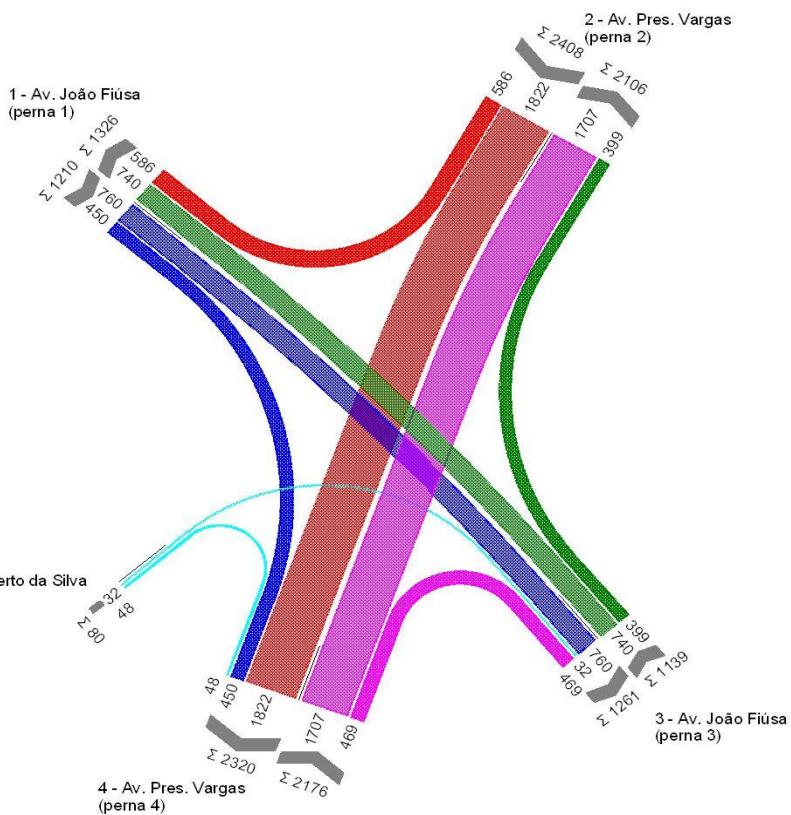
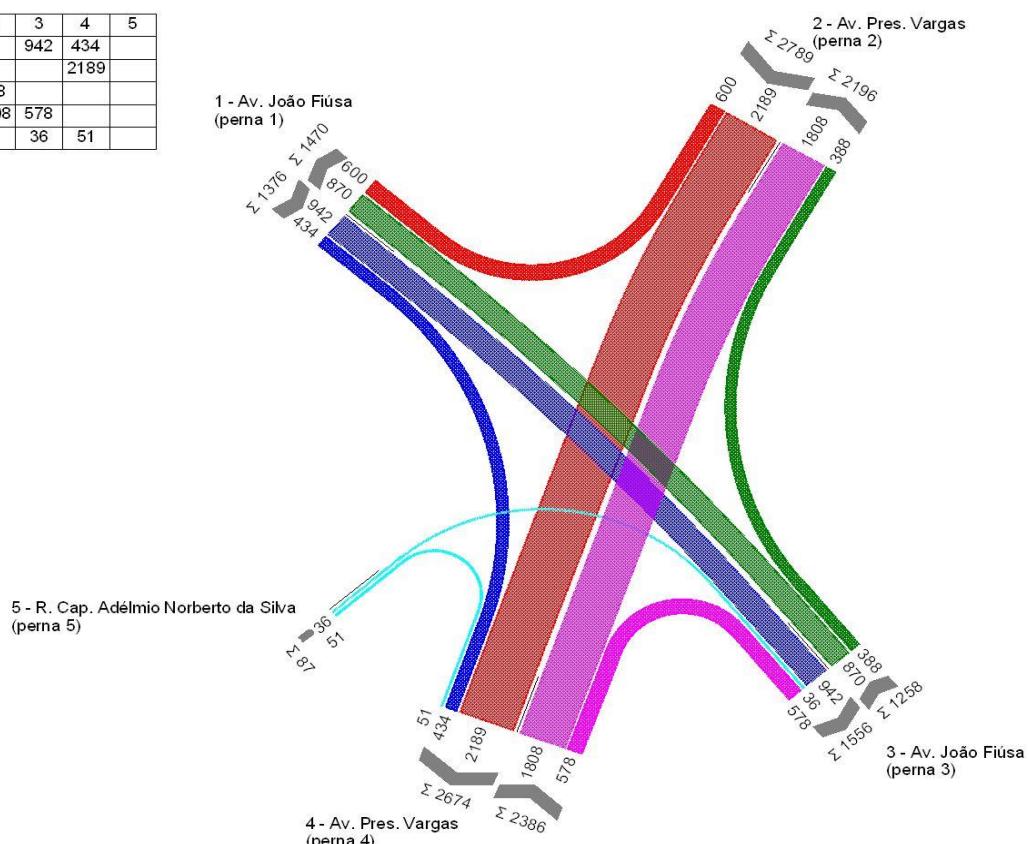


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário maximo 12:00 - 13:00
 On the basis of a time period 25.10.2018 12:00 - 25.10.2018 13:00
 7896 PCU

De \ Para	1	2	3	4	5
1			942	434	
2	600			2189	
3	870	388			
4		1808	578		
5			36	51	

100
 1000
 2000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário maximo 13:00 - 14:00
 On the basis of a time period 25.10.2018 13:00 - 25.10.2018 14:00
 7599 PCU

De \ Para	1	2	3	4	5
1			871	465	
2	569			1823	
3	958	432			
4		1910	459		
5			46	66	

100
 500
 1000

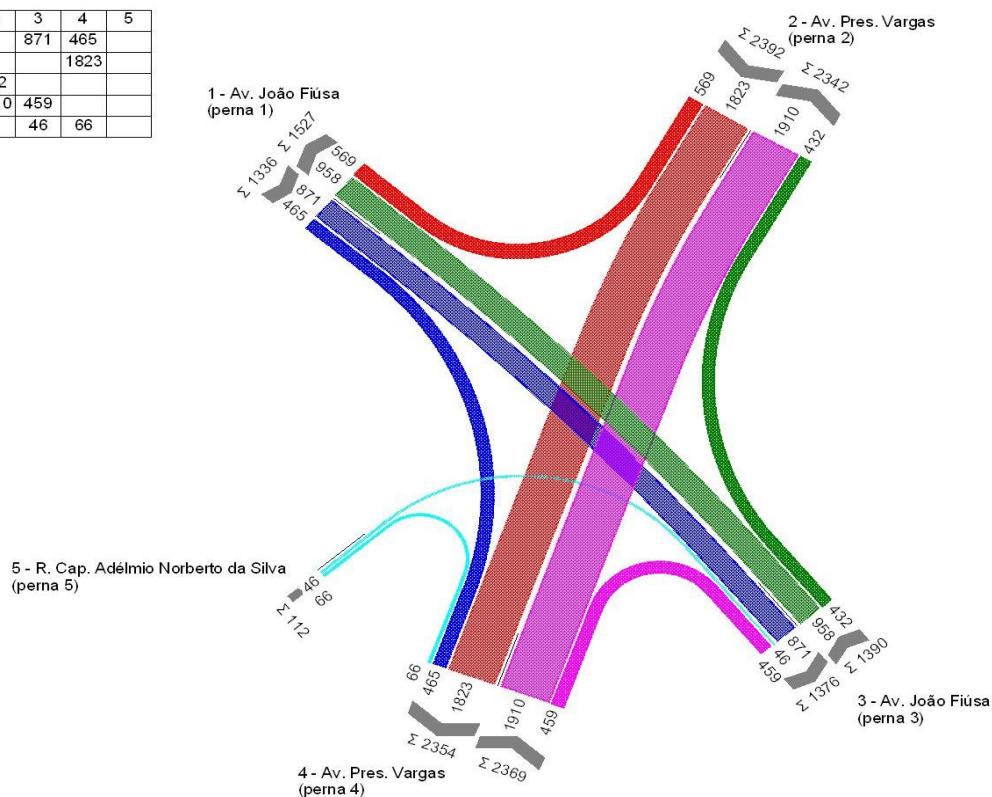
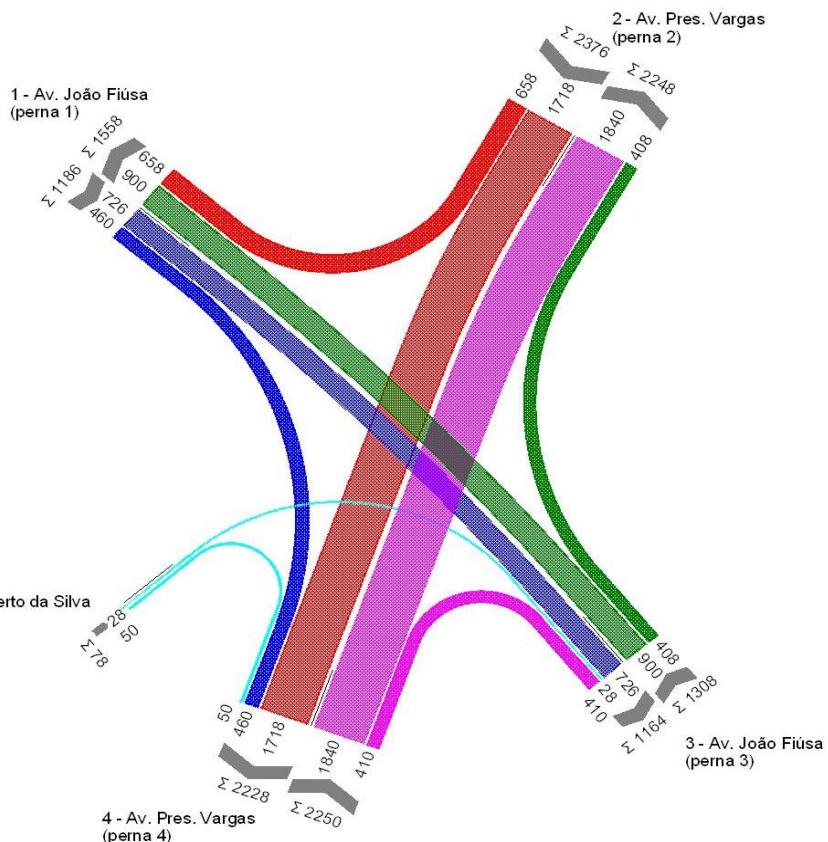


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 14:00 - 15:00
 On the basis of a time period 25.10.2018 14:00 - 25.10.2018 15:00
 7198 PCU

De \ Para	1	2	3	4	5
1			726	460	
2	658			1718	
3	900	408			
4		1840	410		
5			28	50	

100
500
1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 15:00 - 16:00
 On the basis of a time period 25.10.2018 15:00 - 25.10.2018 16:00
 7511 PCU

De \ Para	1	2	3	4	5
1			800	496	
2	666			1900	
3	851	428			
4		1812	476		
5			36	46	

100
500
1000

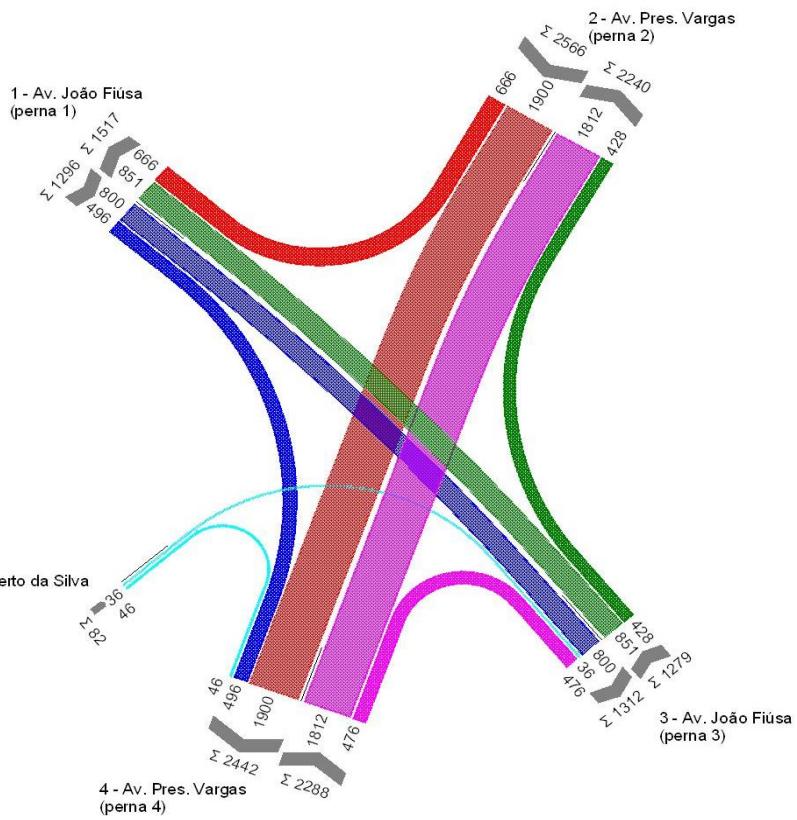
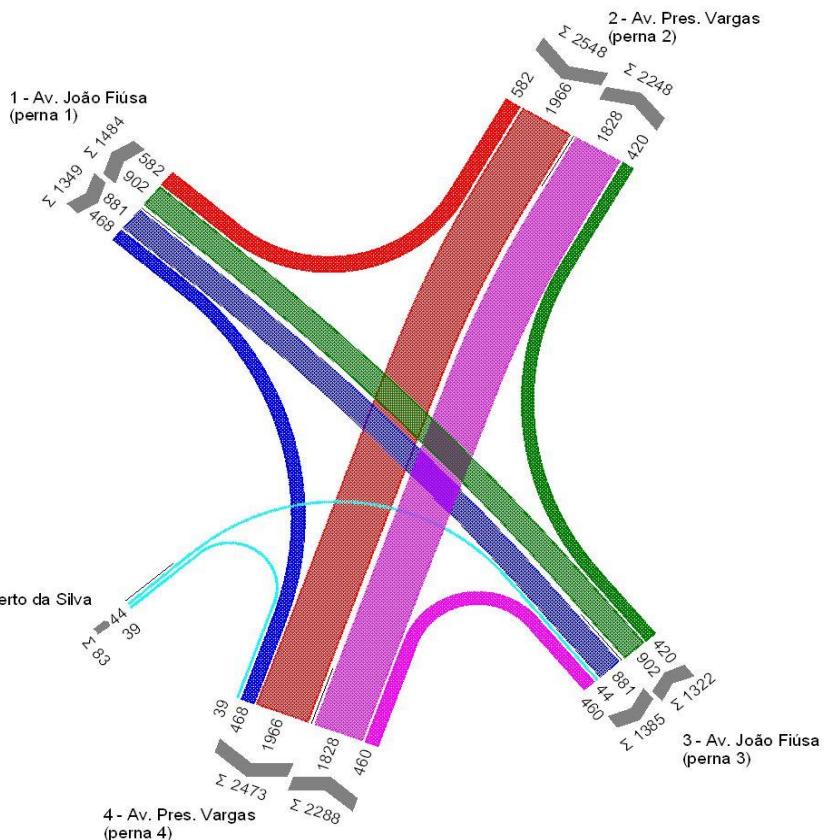


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 16:00 - 17:00
 On the basis of a time period 25.10.2018 16:00 - 25.10.2018 17:00
 7590 PCU

De \ Para	1	2	3	4	5
1			881	468	
2	582			1966	
3	902	420			
4		1828	460		
5			44	39	

■ 100
 □ 500
 ▨ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 17:00 - 18:00
 On the basis of a time period 25.10.2018 17:00 - 25.10.2018 18:00
 8235 PCU

De \ Para	1	2	3	4	5
1			998	435	
2	585			2212	
3	954	434			
4		1968	550		
5			43	56	

■ 100
 □ 1000
 ▨ 2000

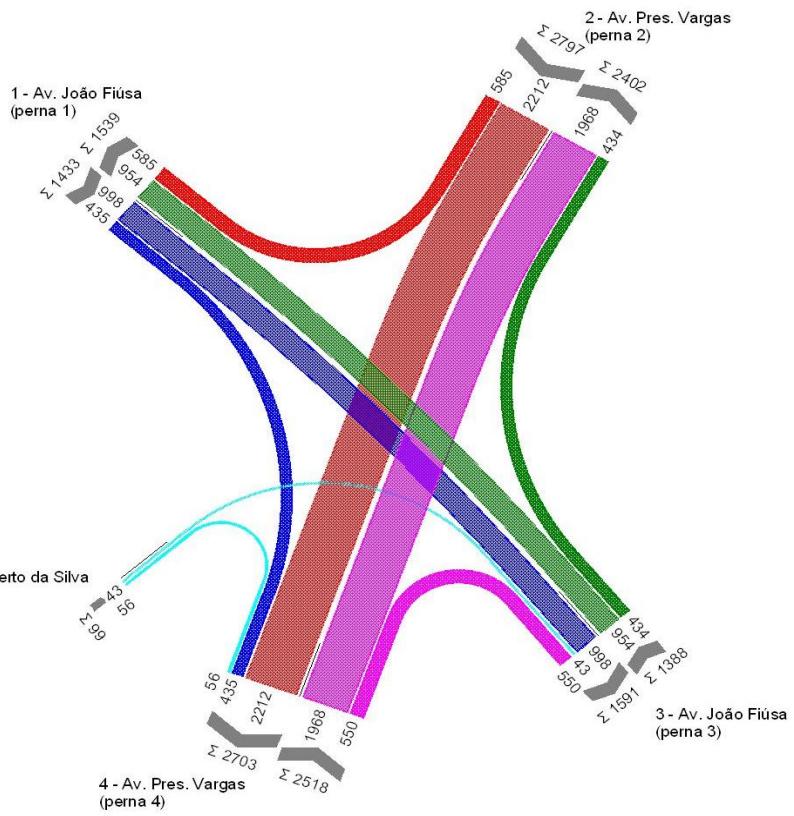
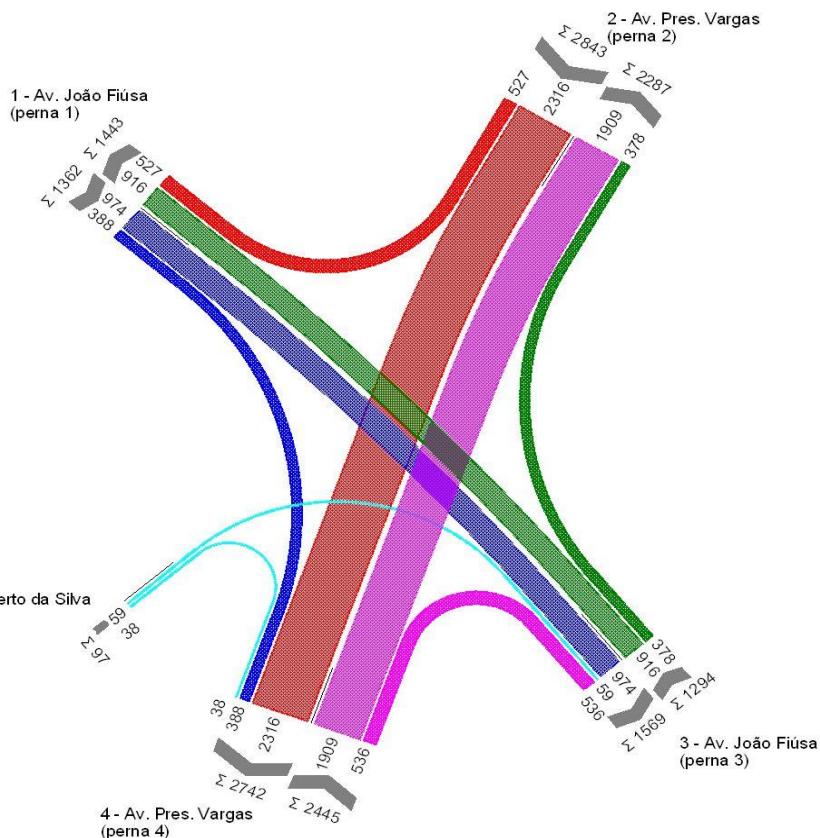


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 18:00 - 19:00
 On the basis of a time period 25.10.2018 18:00 - 25.10.2018 19:00
 8041 PCU

De \ Para	1	2	3	4	5
1			974	388	
2	527			2316	
3	916	378			
4		1909	536		
5			59	38	

100
 1000
 2000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 19:00 - 20:00
 On the basis of a time period 25.10.2018 19:00 - 25.10.2018 20:00
 6356 PCU

De \ Para	1	2	3	4	5
1			717	428	
2	414			1766	
3	670	328			
4		1482	443		
5			66	42	

100
 500
 1000

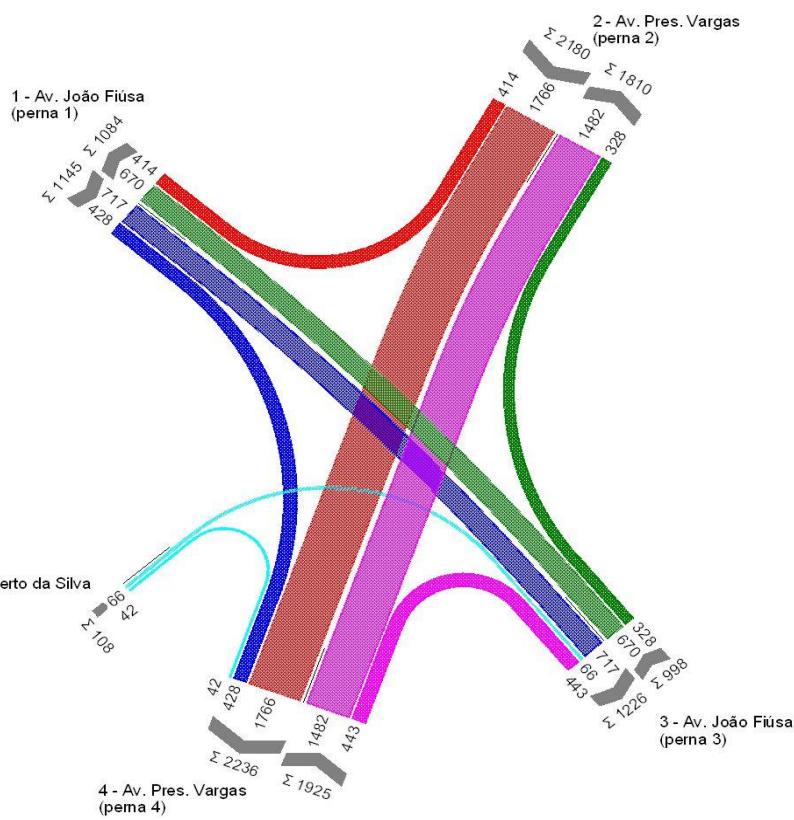
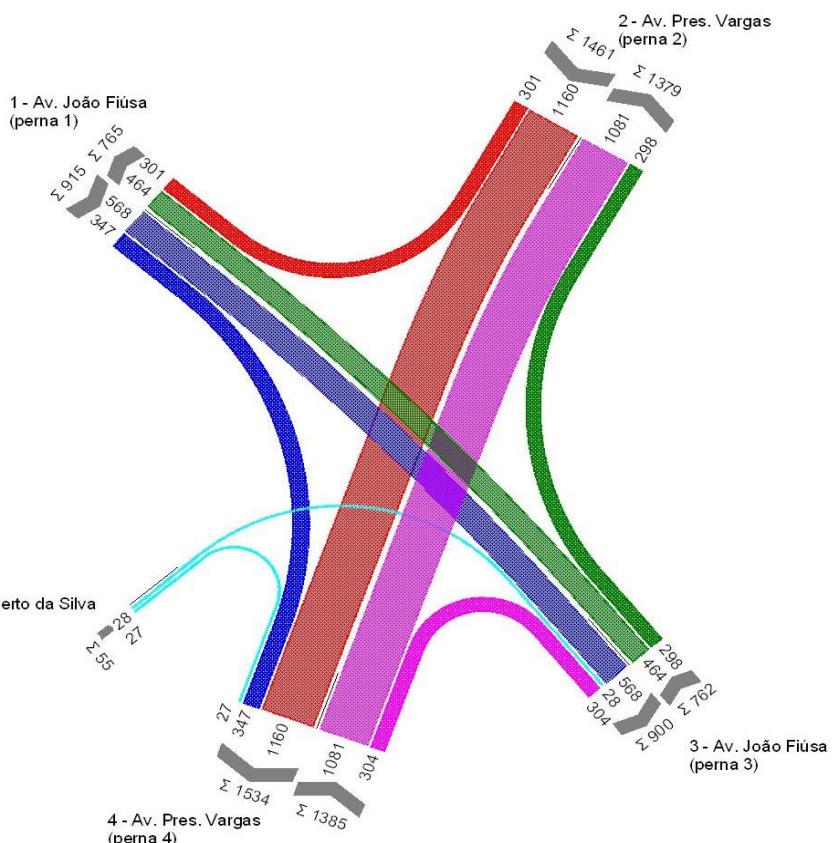


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 20:00 - 21:00
 On the basis of a time period 25.10.2018 20:00 - 25.10.2018 21:00
 4578 PCU

De \ Para	1	2	3	4	5
1			568	347	
2	301			1160	
3	464	298			
4		1081	304		
5			28	27	

■ 100
 □ 500
 ▨ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 21:00 - 22:00
 On the basis of a time period 25.10.2018 21:00 - 25.10.2018 22:00
 3525 PCU

De \ Para	1	2	3	4	5
1			352	229	
2	246			988	
3	314	227			
4		888	248		
5			18	15	

■ 20
 □ 100
 ▨ 900

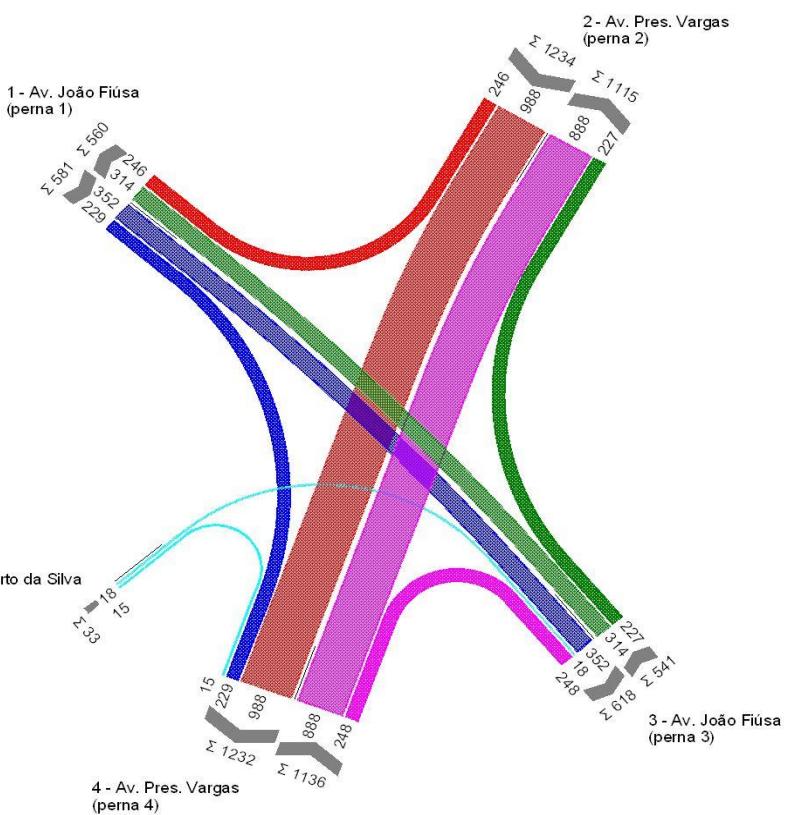
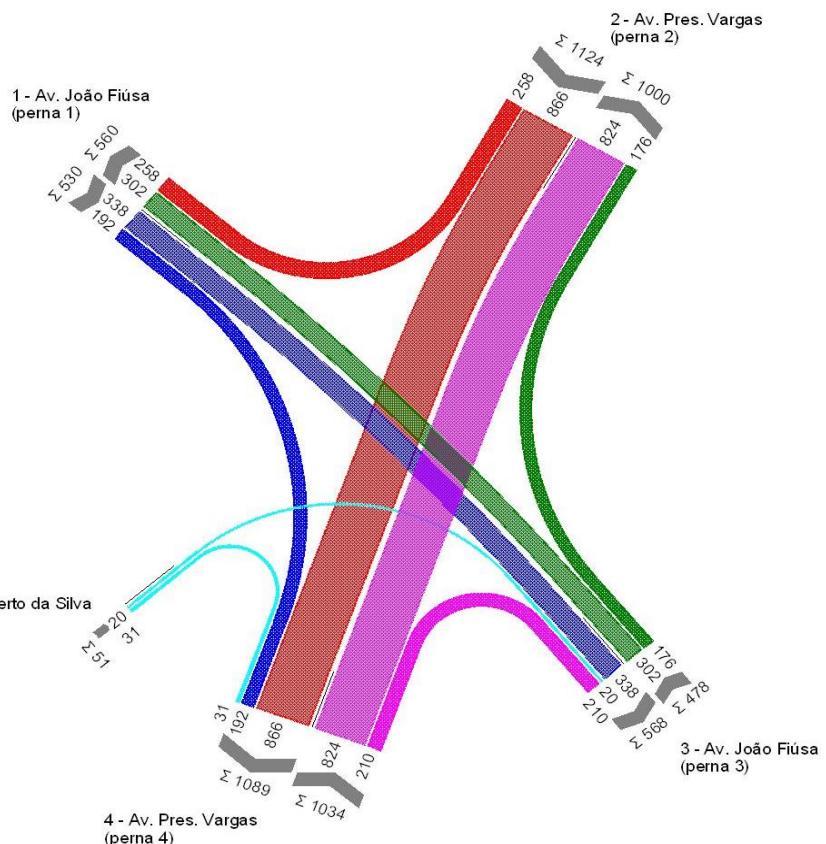


Diagrama de Fluxos 434 - Av. Pres. Vargas X Av. João Fiúsa

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 22:00 - 23:00
 On the basis of a time period 25.10.2018 22:00 - 25.10.2018 23:00
 3217 PCU

De \ Para	1	2	3	4	5
1			338	192	
2	258			866	
3	302	176			
4		824	210		
5			20	31	

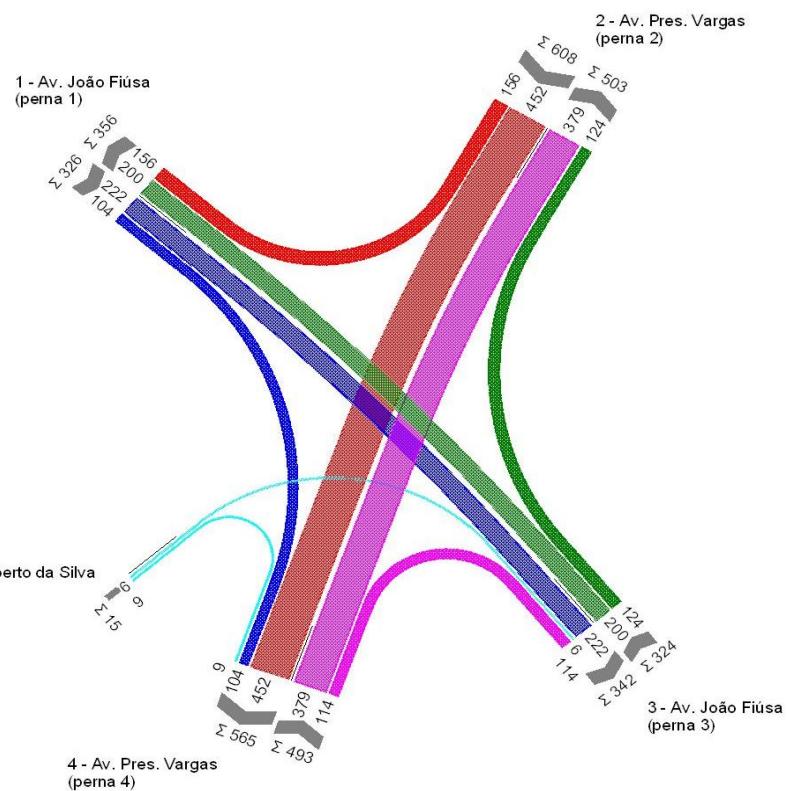
20
 100
 800



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00
 Valor horário máximo 23:00 - 00:00
 On the basis of a time period 25.10.2018 23:00 - 26.10.2018 00:00
 1766 PCU

De \ Para	1	2	3	4	5
1		222	104		
2	156			452	
3	200	124			
4		379	114		
5			6	9	

20
 100
 400



PCU

434 - Av. Pres. Vargas X Av. João Fiúsa

Nas tabelas de contagem de fluxo veicular a seguir são apresentadas a classificação pelos tipos de veículos como automóvel (**Car**), moto (**Moto**), ônibus (**Bus**) e caminhão (**Truck**).

Neste mesmo quadro estão representadas as contagens dos movimentos a cada 15 minutos e por hora, onde no final de cada quadro existem duas colunas que são identificadas pelas siglas **VEC** e **PCU**.

A sigla **VEC** é a somatória direta de todos os veículos contados sem fator de equivalência. A sigla **PCU**, significa Passenger Car Unit ou mais conhecido como veículos equivalentes, representa a somatória dos veículos com seus respectivos fatores de equivalência, sendo adotados conforme sugestão do manual HCM – High Capacity Manual, os seguintes valores:

- **Automóvel** = 1,0 veículo equivalente
- **Moto** = 0,5 veículo equivalente
- **Caminhão** = 2,5 veículos equivalentes
- **Ônibus** = 2,0 veículos equivalentes

Por exemplo: Na contagem de 1 automóvel, 1 moto, 1 ônibus e 1 caminhão temos como resultado 4 (quatro) **VEC** e 6 (seis) **PCU**, ou seja, 4 (quatro) veículos contados com a consideração dos fatores de equivalência, resultam em 6 (seis) veículos de passeio.

Obs.: Nas tabelas de fluxos veiculares, quando a somatória não resulta em número inteiro o mesmo será arredondado p/ cima.

Movimentos Contados**1 > 3 Av. João Fiúsa em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	95	14	1	0	0	105	110
1:00	2:00	42	7	0	0	0	46	49
2:00	3:00	25	4	1	0	0	30	30
3:00	4:00	14	2	0	0	0	15	16
4:00	5:00	15	5	0	0	0	18	20
5:00	6:00	56	40	0	0	0	76	96
6:00	7:00	245	101	2	3	0	307	351
7:00	8:00	739	199	6	2	0	858	946
8:00	9:00	655	198	13	0	0	787	866
9:00	10:00	595	137	13	0	0	696	745
10:00	11:00	633	85	14	0	0	711	732
11:00	12:00	695	97	6	1	0	761	799

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	865	120	7	0	0	943	992
13:00	14:00	796	110	8	0	0	871	914
14:00	15:00	661	75	11	0	0	726	747
15:00	16:00	730	100	8	0	0	800	838
16:00	17:00	797	124	8	1	0	881	930
17:00	18:00	920	123	6	1	0	999	1050
18:00	19:00	909	121	1	1	0	974	1032
19:00	20:00	670	89	1	0	0	717	760
20:00	21:00	529	75	0	1	0	569	605
21:00	22:00	321	58	1	0	0	353	380
22:00	23:00	313	46	1	0	0	339	360
23:00	0:00	207	29	0	0	0	222	236

Movimento Contado**1 > 3 Av. João Fiúsa em frente****Fluxo veicular a cada 15 minutos**

Período Manhã									Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	26	7	1	0	0	32	34	12:00	12:15	207	36	3	0	0	233	246
0:15	0:30	26	3	0	0	0	28	29	12:15	12:30	235	30	3	0	0	258	268
0:30	0:45	24	1	0	0	0	25	25	12:30	12:45	211	23	0	0	0	223	234
0:45	1:00	19	3	0	0	0	21	22	12:45	13:00	212	31	1	0	0	230	244
1:00	1:15	18	1	0	0	0	19	19	13:00	13:15	229	26	0	0	0	242	255
1:15	1:30	8	4	0	0	0	10	12	13:15	13:30	211	38	5	0	0	243	254
1:30	1:45	10	0	0	0	0	10	10	13:30	13:45	185	25	0	0	0	198	210
1:45	2:00	6	2	0	0	0	7	8	13:45	14:00	171	21	3	0	0	189	195
2:00	2:15	11	2	0	0	0	12	13	14:00	14:15	171	18	4	0	0	190	193
2:15	2:30	6	0	0	0	0	6	6	14:15	14:30	161	14	2	0	0	173	177
2:30	2:45	3	1	0	0	0	4	4	14:30	14:45	164	21	2	0	0	180	187
2:45	3:00	5	1	1	0	0	8	7	14:45	15:00	165	22	3	0	0	184	190
3:00	3:15	3	0	0	0	0	3	3	15:00	15:15	195	16	3	0	0	211	214
3:15	3:30	5	0	0	0	0	5	5	15:15	15:30	165	21	1	0	0	178	187
3:30	3:45	0	1	0	0	0	1	1	15:30	15:45	188	35	1	0	0	208	224
3:45	4:00	6	1	0	0	0	7	7	15:45	16:00	182	28	3	0	0	204	213
4:00	4:15	3	0	0	0	0	3	3	16:00	16:15	192	30	2	0	0	212	224
4:15	4:30	3	0	0	0	0	3	3	16:15	16:30	201	24	1	1	0	218	227
4:30	4:45	5	1	0	0	0	6	6	16:30	16:45	203	35	3	0	0	228	241
4:45	5:00	4	4	0	0	0	6	8	16:45	17:00	201	35	2	0	0	224	238
5:00	5:15	6	2	0	0	0	7	8	17:00	17:15	232	35	1	1	0	254	269
5:15	5:30	10	3	0	0	0	12	13	17:15	17:30	240	30	2	0	0	260	272
5:30	5:45	18	14	0	0	0	25	32	17:30	17:45	219	30	2	0	0	239	251
5:45	6:00	22	21	0	0	0	33	43	17:45	18:00	229	28	1	0	0	246	258
6:00	6:15	29	14	1	0	0	39	44	18:00	18:15	233	42	1	0	0	257	276
6:15	6:30	34	21	1	1	0	49	57	18:15	18:30	250	34	0	1	0	269	285
6:30	6:45	70	25	0	1	0	85	96	18:30	18:45	222	18	0	0	0	231	240
6:45	7:00	112	41	0	1	0	135	154	18:45	19:00	204	27	0	0	0	218	231
7:00	7:15	195	46	2	0	0	223	243	19:00	19:15	172	32	0	0	0	188	204
7:15	7:30	186	47	1	0	0	212	234	19:15	19:30	163	12	1	0	0	172	176
7:30	7:45	165	56	1	2	0	200	224	19:30	19:45	178	21	0	0	0	189	199
7:45	8:00	193	50	2	0	0	223	245	19:45	20:00	157	24	0	0	0	169	181
8:00	8:15	148	64	1	0	0	183	213	20:00	20:15	147	23	0	0	0	159	170
8:15	8:30	159	48	5	0	0	196	212	20:15	20:30	148	19	0	0	0	158	167
8:30	8:45	155	29	3	0	0	177	187	20:30	20:45	120	17	0	1	0	131	138
8:45	9:00	193	57	4	0	0	232	254	20:45	21:00	114	16	0	0	0	122	130
9:00	9:15	168	39	2	0	0	193	209	21:00	21:15	102	20	1	0	0	115	123
9:15	9:30	135	41	5	0	0	168	181	21:15	21:30	73	4	0	0	0	75	77
9:30	9:45	150	32	1	0	0	169	183	21:30	21:45	74	12	0	0	0	80	86
9:45	10:00	142	25	5	0	0	167	172	21:45	22:00	72	22	0	0	0	83	94
10:00	10:15	166	21	6	0	0	192	193	22:00	22:15	78	15	0	0	0	86	93
10:15	10:30	168	16	3	0	0	184	187	22:15	22:30	96	12	0	0	0	102	108
10:30	10:45	154	26	2	0	0	172	182	22:30	22:45	68	12	1	0	0	77	81
10:45	11:00	145	22	3	0	0	164	170	22:45	23:00	71	7	0	0	0	75	78
11:00	11:15	147	24	3	0	0	167	174	23:00	23:15	70	8	0	0	0	74	78
11:15	11:30	175	20	0	0	0	185	195	23:15	23:30	59	11	0	0	0	65	70
11:30	11:45	167	21	0	1	0	180	189	23:30	23:45	38	4	0	0	0	40	42
11:45	12:00	206	32	3	0	0	230	241	23:45	0:00	40	6	0	0	0	43	46

Movimento Contado**1 > 4 Av. João Fiúsa conv à dir. Av. Pres. Vargas****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	41	8	0	1	0	47	50
1:00	2:00	22	0	0	0	0	22	22
2:00	3:00	23	1	0	0	0	24	24
3:00	4:00	10	1	0	0	0	11	11
4:00	5:00	16	0	1	0	0	19	17
5:00	6:00	50	15	0	8	0	74	73
6:00	7:00	111	34	1	9	0	149	155
7:00	8:00	292	40	2	15	0	347	349
8:00	9:00	312	83	10	11	0	401	416
9:00	10:00	374	76	11	5	0	450	466
10:00	11:00	396	53	11	5	0	460	465
11:00	12:00	378	59	13	5	0	450	455

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	375	68	6	5	0	434	454
13:00	14:00	406	67	7	4	0	465	484
14:00	15:00	420	31	5	6	0	460	462
15:00	16:00	447	60	2	7	0	496	516
16:00	17:00	406	63	5	9	0	468	483
17:00	18:00	385	63	1	8	0	435	457
18:00	19:00	326	89	3	5	0	388	423
19:00	20:00	382	63	2	5	0	429	452
20:00	21:00	318	41	1	3	0	347	363
21:00	22:00	205	32	0	4	0	229	241
22:00	23:00	173	21	0	4	0	192	198
23:00	0:00	89	15	0	4	0	105	108

Movimento Contado**1 > 4 Av. João Fiúsa conv à dir. Av. Pres. Vargas****Fluxo veicular a cada 15 minutos**

Período Manhã										Período Tarde									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC		
0:00	0:15	15	3	0	1	0	19	19	12:00	12:15	89	12	3	1	0	105	105		
0:15	0:30	11	3	0	0	0	13	14	12:15	12:30	94	22	2	1	0	112	119		
0:30	0:45	9	2	0	0	0	10	11	12:30	12:45	102	20	0	1	0	114	123		
0:45	1:00	6	0	0	0	0	6	6	12:45	13:00	90	14	1	2	0	104	107		
1:00	1:15	8	0	0	0	0	8	8	13:00	13:15	92	12	0	1	0	100	105		
1:15	1:30	8	0	0	0	0	8	8	13:15	13:30	104	17	1	1	0	117	123		
1:30	1:45	5	0	0	0	0	5	5	13:30	13:45	108	18	4	1	0	129	131		
1:45	2:00	1	0	0	0	0	1	1	13:45	14:00	102	20	2	1	0	119	125		
2:00	2:15	3	0	0	0	0	3	3	14:00	14:15	105	8	1	2	0	116	116		
2:15	2:30	6	0	0	0	0	6	6	14:15	14:30	130	7	1	2	0	140	140		
2:30	2:45	9	0	0	0	0	9	9	14:30	14:45	87	10	1	1	0	97	99		
2:45	3:00	5	1	0	0	0	6	6	14:45	15:00	98	6	2	1	0	108	107		
3:00	3:15	3	1	0	0	0	4	4	15:00	15:15	115	12	2	1	0	128	130		
3:15	3:30	2	0	0	0	0	2	2	15:15	15:30	107	12	0	3	0	119	122		
3:30	3:45	2	0	0	0	0	2	2	15:30	15:45	123	15	0	2	0	135	140		
3:45	4:00	3	0	0	0	0	3	3	15:45	16:00	102	21	0	1	0	115	124		
4:00	4:15	5	0	0	0	0	5	5	16:00	16:15	109	17	2	3	0	129	131		
4:15	4:30	4	0	0	0	0	4	4	16:15	16:30	101	11	2	2	0	116	116		
4:30	4:45	1	0	0	0	0	1	1	16:30	16:45	103	19	0	2	0	117	124		
4:45	5:00	6	0	1	0	0	9	7	16:45	17:00	93	16	1	2	0	108	112		
5:00	5:15	4	1	0	2	0	9	7	17:00	17:15	95	17	0	2	0	108	114		
5:15	5:30	9	2	0	0	0	10	11	17:15	17:30	99	20	1	2	0	116	122		
5:30	5:45	10	7	0	4	0	22	21	17:30	17:45	107	10	0	3	0	118	120		
5:45	6:00	27	5	0	2	0	34	34	17:45	18:00	84	16	0	1	0	94	101		
6:00	6:15	21	7	0	3	0	31	31	18:00	18:15	96	18	1	2	0	112	117		
6:15	6:30	20	6	0	2	0	27	28	18:15	18:30	73	23	1	0	0	87	97		
6:30	6:45	25	12	0	2	0	35	39	18:30	18:45	77	24	1	2	0	96	104		
6:45	7:00	45	9	1	2	0	56	57	18:45	19:00	80	24	0	1	0	94	105		
7:00	7:15	54	4	0	2	0	60	60	19:00	19:15	90	24	0	1	0	104	115		
7:15	7:30	76	6	0	5	0	89	87	19:15	19:30	89	15	0	2	0	101	106		
7:30	7:45	85	9	0	7	0	104	101	19:30	19:45	103	11	1	2	0	115	117		
7:45	8:00	77	21	2	1	0	95	101	19:45	20:00	100	13	1	0	0	109	114		
8:00	8:15	75	25	3	3	0	101	106	20:00	20:15	91	13	0	2	0	102	106		
8:15	8:30	66	17	1	5	0	87	89	20:15	20:30	79	14	0	0	0	86	93		
8:30	8:45	96	18	2	1	0	112	117	20:30	20:45	80	9	0	1	0	87	90		
8:45	9:00	75	23	4	2	0	101	104	20:45	21:00	68	5	1	0	0	73	74		
9:00	9:15	102	19	1	1	0	116	123	21:00	21:15	61	8	0	1	0	67	70		
9:15	9:30	85	20	5	2	0	112	112	21:15	21:30	41	8	0	2	0	49	51		
9:30	9:45	87	14	3	1	0	104	105	21:30	21:45	59	3	0	0	0	61	62		
9:45	10:00	100	23	2	1	0	119	126	21:45	22:00	44	13	0	1	0	53	58		
10:00	10:15	97	9	2	1	0	109	109	22:00	22:15	46	6	0	0	0	49	52		
10:15	10:30	106	12	4	1	0	124	123	22:15	22:30	44	5	0	2	0	51	51		
10:30	10:45	103	18	4	2	0	126	127	22:30	22:45	49	7	0	0	0	53	56		
10:45	11:00	90	14	1	1	0	102	106	22:45	23:00	34	3	0	2	0	40	39		
11:00	11:15	87	14	5	2	0	111	108	23:00	23:15	30	6	0	0	0	33	36		
11:15	11:30	93	10	3	0	0	106	106	23:15	23:30	24	3	0	2	0	30	29		
11:30	11:45	101	14	2	2	0	117	119	23:30	23:45	16	2	0	0	0	17	18		
11:45	12:00	97	21	3	1	0	117	122	23:45	0:00	19	4	0	2	0	25	25		

Movimento Contado**2 > 1 Av. Pres. Vargas conv à dir. Av. João Fiúsa****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	63	47	4	1	0	99	115
1:00	2:00	32	4	0	0	0	34	36
2:00	3:00	29	5	0	0	0	32	34
3:00	4:00	19	5	1	0	0	24	25
4:00	5:00	6	3	0	0	0	8	9
5:00	6:00	41	17	0	3	0	56	61
6:00	7:00	153	31	2	7	0	188	193
7:00	8:00	367	62	1	4	0	409	434
8:00	9:00	430	45	7	7	0	484	489
9:00	10:00	502	70	11	4	0	573	587
10:00	11:00	520	66	8	4	0	581	598
11:00	12:00	517	80	9	3	0	586	609

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	537	100	3	3	0	601	643
13:00	14:00	524	59	3	4	0	569	590
14:00	15:00	589	81	8	4	0	658	682
15:00	16:00	587	80	11	6	0	667	684
16:00	17:00	500	124	5	4	0	583	633
17:00	18:00	503	120	4	6	0	585	633
18:00	19:00	454	114	4	3	0	527	575
19:00	20:00	363	78	0	6	0	414	447
20:00	21:00	257	72	0	4	0	301	333
21:00	22:00	214	52	0	3	0	246	269
22:00	23:00	217	65	0	4	0	258	286
23:00	0:00	121	47	2	3	0	156	173

Movimento Contado**2 > 1 Av. Pres. Vargas conv à dir. Av. João Fiúsa****Fluxo veicular a cada 15 minutos**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	30	28	1	1	0	49	60
0:15	0:30	13	13	1	0	0	22	27
0:30	0:45	8	3	1	0	0	12	12
0:45	1:00	12	3	1	0	0	16	16
1:00	1:15	9	2	0	0	0	10	11
1:15	1:30	9	0	0	0	0	9	9
1:30	1:45	8	0	0	0	0	8	8
1:45	2:00	6	2	0	0	0	7	8
2:00	2:15	11	1	0	0	0	12	12
2:15	2:30	3	2	0	0	0	4	5
2:30	2:45	8	2	0	0	0	9	10
2:45	3:00	7	0	0	0	0	7	7
3:00	3:15	6	2	0	0	0	7	8
3:15	3:30	3	1	1	0	0	6	5
3:30	3:45	7	1	0	0	0	8	8
3:45	4:00	3	1	0	0	0	4	4
4:00	4:15	2	0	0	0	0	2	2
4:15	4:30	1	0	0	0	0	1	1
4:30	4:45	0	1	0	0	0	1	1
4:45	5:00	3	2	0	0	0	4	5
5:00	5:15	6	0	0	1	0	8	7
5:15	5:30	5	2	0	0	0	6	7
5:30	5:45	15	5	0	1	0	20	21
5:45	6:00	15	10	0	1	0	22	26
6:00	6:15	14	13	0	3	0	27	30
6:15	6:30	30	2	2	1	0	38	35
6:30	6:45	37	8	0	2	0	45	47
6:45	7:00	72	8	0	1	0	78	81
7:00	7:15	111	11	0	1	0	119	123
7:15	7:30	74	12	1	1	0	85	88
7:30	7:45	95	20	0	1	0	107	116
7:45	8:00	87	19	0	1	0	99	107
8:00	8:15	97	15	1	3	0	113	116
8:15	8:30	99	15	1	2	0	113	117
8:30	8:45	115	6	4	1	0	130	126
8:45	9:00	119	9	1	1	0	128	130
9:00	9:15	114	18	2	0	0	128	134
9:15	9:30	123	14	2	2	0	139	141
9:30	9:45	140	18	3	1	0	159	162
9:45	10:00	125	20	4	1	0	147	150
10:00	10:15	159	14	3	0	0	174	176
10:15	10:30	119	13	3	1	0	135	136
10:30	10:45	126	19	2	1	0	143	148
10:45	11:00	116	20	0	2	0	130	138
11:00	11:15	127	18	4	0	0	146	149
11:15	11:30	116	23	3	1	0	137	143
11:30	11:45	152	25	1	1	0	169	179
11:45	12:00	122	14	1	1	0	134	138

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	12:15	143	27	1	1	0	161	172
12:15	12:30	140	29	1	0	0	157	170
12:30	12:45	134	23	0	1	0	148	158
12:45	13:00	120	21	1	1	0	135	143
13:00	13:15	137	20	2	1	0	154	160
13:15	13:30	140	13	1	0	0	149	154
13:30	13:45	124	13	0	1	0	133	138
13:45	14:00	123	13	0	2	0	134	138
14:00	14:15	131	27	0	0	0	145	158
14:15	14:30	159	19	1	3	0	177	182
14:30	14:45	143	14	4	1	0	162	162
14:45	15:00	156	21	3	0	0	174	180
15:00	15:15	134	24	4	1	0	158	163
15:15	15:30	170	12	3	2	0	188	187
15:30	15:45	145	21	3	1	0	165	170
15:45	16:00	138	23	1	2	0	156	164
16:00	16:15	130	32	1	2	0	153	165
16:15	16:30	117	26	2	1	0	137	146
16:30	16:45	137	32	0	0	0	153	169
16:45	17:00	116	34	2	1	0	140	153
17:00	17:15	144	35	1	1	0	166	181
17:15	17:30	123	25	1	2	0	142	151
17:30	17:45	133	28	0	1	0	149	162
17:45	18:00	103	32	2	2	0	128	139
18:00	18:15	134	43	0	0	0	156	177
18:15	18:30	110	26	1	1	0	128	138
18:30	18:45	97	20	2	1	0	114	120
18:45	19:00	113	25	1	1	0	130	140
19:00	19:15	97	22	0	1	0	110	120
19:15	19:30	91	17	0	2	0	104	110
19:30	19:45	99	17	0	2	0	112	118
19:45	20:00	76	22	0	1	0	89	99
20:00	20:15	65	25	0	3	0	84	93
20:15	20:30	72	19	0	0	0	82	91
20:30	20:45	67	17	0	1	0	78	85
20:45	21:00	53	11	0	0	0	59	64
21:00	21:15	57	13	0	1	0	66	71
21:15	21:30	66	17	0	2	0	79	85
21:30	21:45	43	14	0	0	0	50	57
21:45	22:00	48	8	0	0	0	52	56
22:00	22:15	59	24	0	1	0	73	84
22:15	22:30	59	14	0	2	0	70	75
22:30	22:45	57	16	0	1	0	67	74
22:45	23:00	42	11	0	0	0	48	53
23:00	23:15	34	10	1	1	0	44	46
23:15	23:30	30	13	0	2	0	41	45
23:30	23:45	27	9	0	0	0	32	36
23:45	0:00	30	15	1	0	0	40	46

Movimento Contado**2 > 4 Av. Pres. Vargas em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	181	14	1	2	0	195	198
1:00	2:00	90	12	0	0	0	96	102
2:00	3:00	49	1	0	0	0	50	50
3:00	4:00	31	3	2	0	0	38	36
4:00	5:00	18	2	0	1	0	21	21
5:00	6:00	84	30	3	5	0	117	122
6:00	7:00	480	90	3	20	0	573	593
7:00	8:00	1253	219	6	30	0	1438	1508
8:00	9:00	1349	178	24	21	0	1540	1572
9:00	10:00	1388	162	18	15	0	1544	1583
10:00	11:00	1406	138	25	12	0	1562	1581
11:00	12:00	1671	154	20	12	0	1822	1857

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	2024	200	14	15	0	2189	2253
13:00	14:00	1691	136	12	17	0	1823	1856
14:00	15:00	1571	129	17	20	0	1718	1737
15:00	16:00	1715	142	25	26	0	1901	1908
16:00	17:00	1792	136	17	32	0	1967	1977
17:00	18:00	2060	150	10	26	0	2212	2246
18:00	19:00	2131	244	5	25	0	2316	2405
19:00	20:00	1667	129	2	15	0	1767	1813
20:00	21:00	1091	98	1	9	0	1161	1199
21:00	22:00	936	66	1	8	0	988	1011
22:00	23:00	805	75	2	9	0	866	891
23:00	0:00	420	27	2	7	0	453	456

Movimento Contado**2 > 4****Av. Pres. Vargas em frente****Fluxo veicular a cada 15 minutos**

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	
0:00	0:15	54	8	0	1	0	60	63	
0:15	0:30	45	2	0	1	0	48	48	
0:30	0:45	51	3	1	0	0	55	55	
0:45	1:00	31	1	0	0	0	32	32	198
1:00	1:15	25	5	0	0	0	28	30	
1:15	1:30	23	4	0	0	0	25	27	
1:30	1:45	22	1	0	0	0	23	23	
1:45	2:00	20	2	0	0	0	21	22	102
2:00	2:15	15	0	0	0	0	15	15	
2:15	2:30	15	0	0	0	0	15	15	
2:30	2:45	10	0	0	0	0	10	10	
2:45	3:00	9	1	0	0	0	10	10	
3:00	3:15	10	0	1	0	0	13	11	
3:15	3:30	6	2	0	0	0	7	8	
3:30	3:45	6	1	0	0	0	7	7	
3:45	4:00	9	0	1	0	0	12	10	36
4:00	4:15	2	0	0	0	0	2	2	
4:15	4:30	5	0	0	0	0	5	5	
4:30	4:45	4	2	0	0	0	5	6	
4:45	5:00	7	0	0	1	0	9	8	21
5:00	5:15	9	1	1	0	0	12	11	
5:15	5:30	13	3	0	1	0	17	17	
5:30	5:45	27	10	1	2	0	39	40	
5:45	6:00	35	16	1	2	0	50	54	122
6:00	6:15	57	16	0	3	0	71	76	
6:15	6:30	69	11	0	2	0	79	82	
6:30	6:45	115	30	2	7	0	149	154	
6:45	7:00	239	33	1	8	0	274	281	
7:00	7:15	316	36	1	6	0	349	359	
7:15	7:30	276	38	0	6	0	307	320	
7:30	7:45	306	59	2	13	0	367	380	
7:45	8:00	355	86	3	5	0	416	449	
8:00	8:15	320	50	3	5	0	363	378	
8:15	8:30	333	45	7	8	0	389	393	
8:30	8:45	357	41	6	6	0	405	410	
8:45	9:00	339	42	8	2	0	384	391	1572
9:00	9:15	365	46	5	4	0	409	420	
9:15	9:30	370	42	7	3	0	415	422	
9:30	9:45	331	37	2	5	0	365	375	
9:45	10:00	322	37	4	3	0	357	366	
10:00	10:15	349	32	7	3	0	389	391	
10:15	10:30	336	27	7	4	0	375	374	
10:30	10:45	365	49	6	3	0	411	423	
10:45	11:00	356	30	5	2	0	388	393	1583
11:00	11:15	402	31	5	4	0	438	442	
11:15	11:30	369	37	9	2	0	414	417	
11:30	11:45	429	54	1	4	0	467	488	
11:45	12:00	471	32	5	2	0	504	510	1857

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	
12:00	12:15	504	51	2	5	0	545	562	
12:15	12:30	509	56	6	2	0	556	573	
12:30	12:45	533	47	3	3	0	570	586	
12:45	13:00	478	46	3	5	0	519	532	
13:00	13:15	448	27	3	4	0	477	482	
13:15	13:30	407	29	2	7	0	441	445	
13:30	13:45	436	45	3	4	0	474	488	
13:45	14:00	400	35	4	2	0	432	441	
14:00	14:15	360	34	4	4	0	395	402	
14:15	14:30	396	29	2	4	0	424	431	
14:30	14:45	395	27	6	4	0	432	432	
14:45	15:00	420	39	5	8	0	468	472	
15:00	15:15	410	30	7	6	0	455	453	
15:15	15:30	390	35	7	8	0	441	440	
15:30	15:45	463	38	5	5	0	505	511	
15:45	16:00	452	39	6	7	0	501	504	
16:00	16:15	448	40	6	5	0	493	499	
16:15	16:30	438	29	5	7	0	479	479	
16:30	16:45	447	35	2	12	0	494	496	
16:45	17:00	459	32	4	8	0	501	503	
17:00	17:15	442	35	2	6	0	477	485	
17:15	17:30	489	30	1	8	0	523	528	
17:30	17:45	569	43	4	4	0	609	620	
17:45	18:00	560	42	3	8	0	605	613	
18:00	18:15	570	78	2	4	0	622	654	
18:15	18:30	553	53	1	6	0	594	613	
18:30	18:45	548	61	1	8	0	597	618	
18:45	19:00	460	52	1	7	0	503	520	
19:00	19:15	487	36	0	6	0	517	529	
19:15	19:30	431	35	0	3	0	455	469	
19:30	19:45	398	32	0	3	0	420	433	
19:45	20:00	351	26	2	3	0	375	382	
20:00	20:15	309	28	0	3	0	329	340	
20:15	20:30	275	26	0	0	0	288	301	
20:30	20:45	252	22	0	4	0	271	278	
20:45	21:00	255	22	1	2	0	273	280	
21:00	21:15	252	10	0	3	0	263	265	
21:15	21:30	201	12	1	2	0	214	216	
21:30	21:45	261	18	0	1	0	272	280	
21:45	22:00	222	26	0	2	0	239	250	
22:00	22:15	202	23	0	1	0	216	226	
22:15	22:30	207	23	1	3	0	227	234	
22:30	22:45	215	15	1	1	0	227	232	
22:45	23:00	181	14	0	4	0	196	199	
23:00	23:15	141	8	2	4	0	158	155	
23:15	23:30	119	8	0	2	0	127	129	
23:30	23:45	92	6	0	0	0	95	98	
23:45	0:00	68	5	0	1	0	73	74	

Movimento Contado**3 > 1 Av. João Fiúsa em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	97	47	0	1	0	123	145
1:00	2:00	39	7	0	0	0	43	46
2:00	3:00	28	3	0	1	0	32	32
3:00	4:00	8	1	0	0	0	9	9
4:00	5:00	13	2	1	0	0	17	16
5:00	6:00	58	12	1	1	0	69	72
6:00	7:00	407	58	3	5	0	454	473
7:00	8:00	915	130	5	8	0	1009	1058
8:00	9:00	954	103	12	8	0	1052	1077
9:00	10:00	811	80	10	5	0	886	906
10:00	11:00	666	76	25	2	0	771	769
11:00	12:00	665	97	9	2	0	740	773

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	771	137	10	3	0	871	921
13:00	14:00	889	105	5	2	0	958	1001
14:00	15:00	832	98	5	3	0	900	938
15:00	16:00	758	111	11	5	0	851	885
16:00	17:00	789	155	10	5	0	902	959
17:00	18:00	840	200	1	6	0	955	1047
18:00	19:00	799	212	2	3	0	916	1016
19:00	20:00	604	108	3	2	0	670	717
20:00	21:00	428	68	0	1	0	464	497
21:00	22:00	282	56	0	2	0	314	340
22:00	23:00	261	70	1	2	0	303	334
23:00	0:00	168	55	0	2	0	200	225

Movimento Contado**3 > 1****Av. João Fiúsa em frente****Fluxo veicular a cada 15 minutos**

Período Manhã								Período Tarde									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	26	17	0	0	0	35	43	12:00	12:15	195	42	3	1	0	226	241
0:15	0:30	35	18	0	1	0	46	54	12:15	12:30	188	34	2	0	0	210	224
0:30	0:45	15	7	0	0	0	19	22	12:30	12:45	176	33	3	1	0	202	213
0:45	1:00	21	5	0	0	0	24	26	12:45	13:00	212	28	2	1	0	233	243
1:00	1:15	11	5	0	0	0	14	16	13:00	13:15	204	25	0	0	0	217	229
1:15	1:30	18	1	0	0	0	19	19	13:15	13:30	241	25	3	2	0	265	271
1:30	1:45	7	1	0	0	0	8	8	13:30	13:45	215	31	1	0	0	233	247
1:45	2:00	3	0	0	0	0	3	3	13:45	14:00	229	24	1	0	0	244	254
2:00	2:15	12	1	0	0	0	13	13	14:00	14:15	216	19	1	1	0	230	237
2:15	2:30	6	0	0	0	0	6	6	14:15	14:30	213	24	1	0	0	228	238
2:30	2:45	7	2	0	0	0	8	9	14:30	14:45	198	27	3	2	0	223	230
2:45	3:00	3	0	0	1	0	5	4	14:45	15:00	205	28	0	0	0	219	233
3:00	3:15	2	1	0	0	0	3	3	15:00	15:15	196	19	3	0	0	213	218
3:15	3:30	2	0	0	0	0	2	2	15:15	15:30	202	43	4	3	0	240	252
3:30	3:45	0	0	0	0	0	0	0	15:30	15:45	184	24	2	1	0	203	211
3:45	4:00	4	0	0	0	0	4	4	15:45	16:00	176	25	2	1	0	196	204
4:00	4:15	1	0	0	0	0	1	1	16:00	16:15	176	32	4	1	0	204	213
4:15	4:30	4	0	0	0	0	4	4	16:15	16:30	227	36	2	2	0	254	267
4:30	4:45	3	0	1	0	0	6	4	16:30	16:45	191	35	1	1	0	213	228
4:45	5:00	5	2	0	0	0	6	7	16:45	17:00	195	52	3	1	0	231	251
5:00	5:15	7	0	1	0	0	10	8	17:00	17:15	219	66	1	1	0	257	287
5:15	5:30	10	2	0	0	0	11	12	17:15	17:30	233	40	0	1	0	255	274
5:30	5:45	16	5	0	0	0	19	21	17:30	17:45	200	54	0	2	0	231	256
5:45	6:00	25	5	0	1	0	30	31	17:45	18:00	188	40	0	2	0	212	230
6:00	6:15	37	11	0	0	0	43	48	18:00	18:15	206	77	0	0	0	245	283
6:15	6:30	43	5	2	2	0	55	52	18:15	18:30	238	58	1	1	0	272	298
6:30	6:45	109	20	1	1	0	124	131	18:30	18:45	167	49	0	1	0	194	217
6:45	7:00	218	22	0	2	0	233	242	18:45	19:00	188	28	1	1	0	207	218
7:00	7:15	237	26	0	2	0	254	265	19:00	19:15	172	35	0	1	0	192	208
7:15	7:30	254	32	2	1	0	277	289	19:15	19:30	164	24	3	0	0	184	191
7:30	7:45	193	23	1	2	0	211	219	19:30	19:45	129	22	0	1	0	142	152
7:45	8:00	231	49	2	3	0	267	285	19:45	20:00	139	27	0	0	0	153	166
8:00	8:15	234	32	1	2	0	257	269	20:00	20:15	128	21	0	0	0	139	149
8:15	8:30	235	25	5	4	0	268	269	20:15	20:30	118	16	0	0	0	126	134
8:30	8:45	245	22	2	1	0	263	270	20:30	20:45	93	10	0	1	0	100	104
8:45	9:00	240	24	4	1	0	264	269	20:45	21:00	89	21	0	0	0	100	110
9:00	9:15	234	26	0	2	0	251	262	21:00	21:15	78	23	0	0	0	90	101
9:15	9:30	207	23	1	1	0	223	232	21:15	21:30	68	13	0	1	0	77	82
9:30	9:45	194	18	4	1	0	215	217	21:30	21:45	61	8	0	1	0	67	70
9:45	10:00	176	13	5	1	0	197	195	21:45	22:00	75	12	0	0	0	81	87
10:00	10:15	169	31	6	0	0	200	206	22:00	22:15	80	19	0	0	0	90	99
10:15	10:30	173	14	4	1	0	192	192	22:15	22:30	74	19	0	0	0	84	93
10:30	10:45	161	16	5	1	0	184	183	22:30	22:45	56	14	0	2	0	67	72
10:45	11:00	163	15	10	0	0	196	188	22:45	23:00	51	18	1	0	0	63	70
11:00	11:15	144	24	3	1	0	166	172	23:00	23:15	41	17	0	0	0	50	58
11:15	11:30	185	15	2	0	0	198	202	23:15	23:30	54	14	0	0	0	61	68
11:30	11:45	172	26	3	1	0	195	202	23:30	23:45	38	10	0	2	0	47	50
11:45	12:00	164	32	1	0	0	183	197	23:45	0:00	35	14	0	0	0	42	49
							740	771							303	340	334
															200	240	225

Movimento Contado**3 > 2 Av. João Fiúsa conv à dir. Av. Pres. Vargas****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	60	4	0	0	0	62	64
1:00	2:00	34	1	0	0	0	35	35
2:00	3:00	21	3	0	0	0	23	24
3:00	4:00	10	1	0	0	0	11	11
4:00	5:00	6	2	0	0	0	7	8
5:00	6:00	27	4	0	0	0	29	31
6:00	7:00	148	11	0	2	0	158	161
7:00	8:00	373	28	2	5	0	402	408
8:00	9:00	364	12	2	2	0	379	380
9:00	10:00	446	24	4	4	0	476	478
10:00	11:00	412	25	7	3	0	448	447
11:00	12:00	368	25	5	3	0	399	401

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	349	41	5	3	0	388	398
13:00	14:00	413	24	1	2	0	432	440
14:00	15:00	376	25	4	5	0	409	410
15:00	16:00	399	22	4	4	0	428	429
16:00	17:00	374	43	5	6	0	420	428
17:00	18:00	396	38	3	6	0	435	443
18:00	19:00	344	41	2	4	0	378	391
19:00	20:00	314	24	0	1	0	328	339
20:00	21:00	281	25	0	2	0	298	308
21:00	22:00	214	18	0	2	0	227	234
22:00	23:00	162	17	0	3	0	177	182
23:00	0:00	114	15	0	1	0	124	130

Movimento Contado**3 > 2****Av. João Fiúsa conv à dir. Av. Pres. Vargas****Fluxo veicular a cada 15 minutos**

Período Manhã									Período Tarde								
Período de até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de até	Car	Moto	Truck	Bus	-	PCU	VEC		
0:00 0:15	22	1	0	0	0	23		12:00 12:15	86	11	0	0	0	92		97	
0:15 0:30	19	1	0	0	0	20		12:15 12:30	77	8	1	1	0	86		87	
0:30 0:45	11	2	0	0	0	12		12:30 12:45	84	13	0	1	0	93		98	
0:45 1:00	8	0	0	0	0	8		12:45 13:00	102	9	4	1	0	119		116	
1:00 1:15	9	0	0	0	0	9		13:00 13:15	103	5	0	0	0	106		108	
1:15 1:30	6	1	0	0	0	7		13:15 13:30	98	5	0	1	0	103		104	
1:30 1:45	9	0	0	0	0	9		13:30 13:45	114	9	1	0	0	121		124	
1:45 2:00	10	0	0	0	0	10		13:45 14:00	98	5	0	1	0	103		104	
2:00 2:15	6	1	0	0	0	7		14:00 14:15	93	6	1	1	0	101		101	
2:15 2:30	4	0	0	0	0	4		14:15 14:30	93	7	2	1	0	104		103	
2:30 2:45	9	1	0	0	0	10		14:30 14:45	89	6	0	2	0	96		97	
2:45 3:00	2	1	0	0	0	3		14:45 15:00	101	6	1	1	0	109		109	
3:00 3:15	1	0	0	0	0	1		15:00 15:15	105	8	0	1	0	111		114	
3:15 3:30	5	0	0	0	0	5		15:15 15:30	89	5	3	0	0	99		97	
3:30 3:45	2	0	0	0	0	2		15:30 15:45	105	6	1	2	0	115		114	
3:45 4:00	2	1	0	0	0	3		15:45 16:00	100	3	0	1	0	104		104	
4:00 4:15	2	0	0	0	0	2		16:00 16:15	79	14	0	2	0	90		95	
4:15 4:30	3	0	0	0	0	3		16:15 16:30	102	9	2	1	0	114		114	
4:30 4:45	0	1	0	0	0	1		16:30 16:45	103	7	0	2	0	111		112	
4:45 5:00	1	1	0	0	0	2		16:45 17:00	90	13	3	1	0	106		107	
5:00 5:15	7	0	0	0	0	7		17:00 17:15	116	10	1	1	0	126		128	
5:15 5:30	5	2	0	0	0	6		17:15 17:30	97	12	0	1	0	105		110	
5:30 5:45	9	1	0	0	0	10		17:30 17:45	93	7	2	3	0	108		105	
5:45 6:00	6	1	0	0	0	7		17:45 18:00	90	9	0	1	0	97		100	
6:00 6:15	15	3	0	0	0	17		18:00 18:15	87	20	1	0	0	100		108	
6:15 6:30	23	2	0	0	0	24		18:15 18:30	89	10	0	1	0	96		100	
6:30 6:45	40	2	0	1	0	43		18:30 18:45	73	4	1	1	0	80		79	
6:45 7:00	70	4	0	1	0	74		18:45 19:00	95	7	0	2	0	103		104	
7:00 7:15	86	7	0	2	0	94		19:00 19:15	81	8	0	1	0	87		90	
7:15 7:30	89	8	1	1	0	98		19:15 19:30	66	3	0	0	0	68		69	
7:30 7:45	96	6	1	1	0	104		19:30 19:45	84	9	0	0	0	89		93	
7:45 8:00	102	7	0	1	0	108		19:45 20:00	83	4	0	0	0	85		87	
8:00 8:15	80	2	0	0	0	81		20:00 20:15	65	5	0	1	0	70		71	
8:15 8:30	83	1	0	1	0	86		20:15 20:30	81	8	0	0	0	85		89	
8:30 8:45	102	4	0	1	0	106		20:30 20:45	74	3	0	1	0	78		78	
8:45 9:00	99	5	2	0	0	107		20:45 21:00	61	9	0	0	0	66		70	
9:00 9:15	108	1	1	1	0	113		21:00 21:15	71	4	0	1	0	75		76	
9:15 9:30	116	3	2	1	0	125		21:15 21:30	51	1	0	0	0	52		52	
9:30 9:45	106	9	1	1	0	115		21:30 21:45	48	9	0	1	0	55		58	
9:45 10:00	116	11	0	1	0	124		21:45 22:00	44	4	0	0	0	46		48	
10:00 10:15	109	6	2	0	0	117		22:00 22:15	41	7	0	1	0	47		49	
10:15 10:30	103	5	1	1	0	110		22:15 22:30	48	1	0	1	0	51		50	
10:30 10:45	103	5	1	1	0	110		22:30 22:45	39	5	0	1	0	44		45	
10:45 11:00	97	9	3	1	0	111		22:45 23:00	34	4	0	0	0	36		38	
11:00 11:15	88	6	1	0	0	94		23:00 23:15	32	2	0	1	0	35		35	
11:15 11:30	83	8	1	1	0	92		23:15 23:30	28	6	0	0	0	31		34	
11:30 11:45	97	3	1	1	0	103		23:30 23:45	32	2	0	0	0	33		34	
11:45 12:00	100	8	2	1	0	111		23:45 0:00	22	5	0	0	0	25		27	

Movimento Contado**4 > 2 Av. Pres. Vargas em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	140	32	3	3	0	170	178
1:00	2:00	56	8	1	2	0	67	67
2:00	3:00	56	2	1	1	0	62	60
3:00	4:00	25	1	3	0	0	33	29
4:00	5:00	30	3	0	1	0	34	34
5:00	6:00	122	29	1	9	0	157	161
6:00	7:00	715	90	13	34	0	861	852
7:00	8:00	1858	242	11	32	0	2071	2143
8:00	9:00	1747	166	21	24	0	1931	1958
9:00	10:00	1622	163	21	12	0	1780	1818
10:00	11:00	1468	130	31	14	0	1639	1643
11:00	12:00	1509	212	24	16	0	1707	1761

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	1622	224	17	16	0	1809	1879
13:00	14:00	1760	153	18	14	0	1910	1945
14:00	15:00	1709	116	17	15	0	1840	1857
15:00	16:00	1613	166	31	19	0	1812	1829
16:00	17:00	1640	178	22	22	0	1828	1862
17:00	18:00	1779	225	13	22	0	1968	2039
18:00	19:00	1733	255	5	18	0	1909	2011
19:00	20:00	1349	156	6	20	0	1482	1531
20:00	21:00	996	115	3	10	0	1081	1124
21:00	22:00	807	125	0	9	0	888	941
22:00	23:00	717	151	3	12	0	824	883
23:00	0:00	318	68	2	11	0	379	399

Movimento Contado**4 > 2 Av. Pres. Vargas em frente****Fluxo veicular a cada 15 minutos**

Período Manhã									Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	48	11	0	2	0	58	61	12:00	12:15	413	66	4	6	0	468	489
0:15	0:30	31	10	2	1	0	43	44	12:15	12:30	434	43	4	3	0	472	484
0:30	0:45	33	9	1	0	0	40	43	12:30	12:45	380	70	3	3	0	429	456
0:45	1:00	28	2	0	0	0	29	30	12:45	13:00	395	45	6	4	0	441	450
1:00	1:15	25	2	0	1	0	28	28	13:00	13:15	423	35	4	2	0	455	464
1:15	1:30	14	1	0	0	0	15	15	13:15	13:30	453	46	6	2	0	495	507
1:30	1:45	11	4	0	0	0	13	15	13:30	13:45	441	38	4	6	0	482	489
1:45	2:00	6	1	1	1	0	11	9	13:45	14:00	443	34	4	4	0	478	485
2:00	2:15	18	0	0	0	0	18	18	14:00	14:15	420	24	2	3	0	443	449
2:15	2:30	15	1	1	0	0	18	17	14:15	14:30	438	33	3	5	0	472	479
2:30	2:45	10	0	0	0	0	10	10	14:30	14:45	420	30	7	4	0	461	461
2:45	3:00	13	1	0	1	0	16	15	14:45	15:00	431	29	5	3	0	464	468
3:00	3:15	6	1	1	0	0	9	8	15:00	15:15	392	35	7	4	0	435	438
3:15	3:30	5	0	1	0	0	8	6	15:15	15:30	435	38	6	7	0	483	486
3:30	3:45	8	0	1	0	0	11	9	15:30	15:45	402	46	8	3	0	451	459
3:45	4:00	6	0	0	0	0	6	6	15:45	16:00	384	47	10	5	0	443	446
4:00	4:15	7	1	0	0	0	8	8	16:00	16:15	412	45	5	6	0	459	468
4:15	4:30	7	0	0	1	0	9	8	16:15	16:30	407	40	5	5	0	450	457
4:30	4:45	5	1	0	0	0	6	6	16:30	16:45	405	46	5	3	0	447	459
4:45	5:00	11	1	0	0	0	12	12	16:45	17:00	416	47	7	8	0	473	478
5:00	5:15	12	0	0	1	0	14	13	17:00	17:15	450	69	1	5	0	497	525
5:15	5:30	13	2	0	0	0	14	15	17:15	17:30	415	49	7	8	0	473	479
5:30	5:45	47	12	0	4	0	61	63	17:30	17:45	462	58	4	4	0	509	528
5:45	6:00	50	15	1	4	0	68	70	17:45	18:00	452	49	1	5	0	489	507
6:00	6:15	54	19	3	6	0	83	82	18:00	18:15	476	89	0	4	0	529	569
6:15	6:30	105	15	1	5	0	125	126	18:15	18:30	427	70	4	5	0	482	506
6:30	6:45	162	25	5	15	0	217	207	18:30	18:45	422	44	1	4	0	455	471
6:45	7:00	394	31	4	8	0	436	437	18:45	19:00	408	52	0	5	0	444	465
7:00	7:15	424	49	1	6	0	463	480	19:00	19:15	364	54	1	7	0	408	426
7:15	7:30	482	33	2	10	0	524	527	19:15	19:30	351	37	2	2	0	379	392
7:30	7:45	485	69	2	11	0	547	567	19:30	19:45	338	25	3	5	0	368	371
7:45	8:00	467	91	6	5	0	538	569	19:45	20:00	296	40	0	6	0	328	342
8:00	8:15	445	60	5	6	0	500	516	20:00	20:15	271	39	0	4	0	299	314
8:15	8:30	444	40	4	5	0	484	493	20:15	20:30	276	33	1	1	0	297	311
8:30	8:45	441	25	6	6	0	481	478	20:30	20:45	244	22	1	3	0	264	270
8:45	9:00	417	41	6	7	0	467	471	20:45	21:00	205	21	1	2	0	222	229
9:00	9:15	430	35	3	3	0	461	471	21:00	21:15	225	26	0	1	0	240	252
9:15	9:30	394	50	5	3	0	438	452	21:15	21:30	195	29	0	2	0	214	226
9:30	9:45	385	36	6	4	0	426	431	21:30	21:45	187	33	0	5	0	214	225
9:45	10:00	413	42	7	2	0	456	464	21:45	22:00	200	37	0	1	0	221	238
10:00	10:15	395	27	8	3	0	435	433	22:00	22:15	207	63	1	3	0	247	274
10:15	10:30	377	31	7	3	0	416	418	22:15	22:30	236	33	0	4	0	261	273
10:30	10:45	364	40	5	5	0	407	414	22:30	22:45	153	37	1	4	0	182	195
10:45	11:00	332	32	11	3	0	382	378	22:45	23:00	121	18	1	1	0	135	141
11:00	11:15	367	54	11	6	0	434	438	23:00	23:15	103	22	1	4	0	125	130
11:15	11:30	364	52	4	3	0	406	423	23:15	23:30	77	21	0	3	0	94	101
11:30	11:45	423	51	5	4	0	469	483	23:30	23:45	80	13	0	2	0	91	95
11:45	12:00	355	55	4	3	0	399	417	23:45	0:00	58	12	1	2	0	71	73

Movimento Contado**4 > 3 Av. Pres. Vargas conv à dir. Av. João Fiúsa****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	47	1	0	0	0	48	48
1:00	2:00	28	1	0	0	0	29	29
2:00	3:00	17	0	0	0	0	17	17
3:00	4:00	7	0	0	0	0	7	7
4:00	5:00	3	2	0	1	0	6	6
5:00	6:00	28	6	0	0	0	31	34
6:00	7:00	109	23	1	2	0	127	135
7:00	8:00	320	37	2	0	0	344	359
8:00	9:00	296	37	4	0	0	325	337
9:00	10:00	350	28	4	0	0	374	382
10:00	11:00	333	26	7	0	0	364	366
11:00	12:00	443	27	5	0	0	469	475

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	563	25	1	0	0	578	589
13:00	14:00	429	26	6	1	0	459	462
14:00	15:00	387	21	5	0	0	410	413
15:00	16:00	448	26	6	0	0	476	480
16:00	17:00	432	30	5	0	0	460	467
17:00	18:00	535	25	1	0	0	550	561
18:00	19:00	519	28	1	0	0	536	548
19:00	20:00	427	32	0	0	0	443	459
20:00	21:00	291	20	1	0	0	304	312
21:00	22:00	242	11	0	0	0	248	253
22:00	23:00	202	6	2	0	0	210	210
23:00	0:00	112	3	0	0	0	114	115

Movimento Contado**4 > 3****Av. Pres. Vargas conv à dir. Av. João Fiúsa****Fluxo veicular a cada 15 minutos**

Período Manhã								Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	17	1	0	0	0	18	12:00	12:15	160	9	1	0	0	167	170
0:15	0:30	13	0	0	0	0	13	12:15	12:30	138	7	0	0	0	142	145
0:30	0:45	10	0	0	0	0	10	12:30	12:45	154	2	0	0	0	155	156
0:45	1:00	7	0	0	0	0	7	12:45	13:00	111	7	0	0	0	115	118
1:00	1:15	10	0	0	0	0	10	13:00	13:15	116	6	0	1	0	121	123
1:15	1:30	5	1	0	0	0	6	13:15	13:30	107	9	1	0	0	114	117
1:30	1:45	6	0	0	0	0	6	13:30	13:45	98	6	1	0	0	104	105
1:45	2:00	7	0	0	0	0	7	13:45	14:00	108	5	4	0	0	121	117
2:00	2:15	4	0	0	0	0	4	14:00	14:15	91	5	1	0	0	96	97
2:15	2:30	5	0	0	0	0	5	14:15	14:30	98	6	0	0	0	101	104
2:30	2:45	4	0	0	0	0	4	14:30	14:45	111	7	2	0	0	120	120
2:45	3:00	4	0	0	0	0	4	14:45	15:00	87	3	2	0	0	94	92
3:00	3:15	1	0	0	0	0	1	15:00	15:15	119	4	1	0	0	124	124
3:15	3:30	3	0	0	0	0	3	15:15	15:30	108	6	3	0	0	119	117
3:30	3:45	1	0	0	0	0	1	15:30	15:45	105	11	1	0	0	113	117
3:45	4:00	2	0	0	0	0	2	15:45	16:00	116	5	1	0	0	121	122
4:00	4:15	0	0	0	0	0	0	16:00	16:15	109	5	3	0	0	119	117
4:15	4:30	1	0	0	0	0	1	16:15	16:30	100	10	0	0	0	105	110
4:30	4:45	1	2	0	0	0	2	16:30	16:45	123	7	2	0	0	132	132
4:45	5:00	1	0	0	1	0	3	16:45	17:00	100	8	0	0	0	104	108
5:00	5:15	5	0	0	0	0	5	17:00	17:15	126	5	1	0	0	131	132
5:15	5:30	7	0	0	0	0	7	17:15	17:30	122	6	0	0	0	125	128
5:30	5:45	5	4	0	0	0	7	17:30	17:45	151	6	0	0	0	154	157
5:45	6:00	11	2	0	0	0	12	17:45	18:00	136	8	0	0	0	140	144
6:00	6:15	19	3	0	0	0	21	18:00	18:15	142	8	0	0	0	146	150
6:15	6:30	15	4	0	0	0	17	18:15	18:30	142	10	1	0	0	150	153
6:30	6:45	19	9	0	2	0	28	18:30	18:45	119	4	0	0	0	121	123
6:45	7:00	56	7	1	0	0	62	18:45	19:00	116	6	0	0	0	119	122
7:00	7:15	103	8	0	0	0	107	19:00	19:15	115	5	0	0	0	118	120
7:15	7:30	78	11	0	0	0	84	19:15	19:30	118	13	0	0	0	125	131
7:30	7:45	59	12	0	0	0	65	19:30	19:45	112	8	0	0	0	116	120
7:45	8:00	80	6	2	0	0	88	19:45	20:00	82	6	0	0	0	85	88
8:00	8:15	77	8	1	0	0	84	20:00	20:15	102	4	0	0	0	104	106
8:15	8:30	73	9	1	0	0	80	20:15	20:30	63	9	0	0	0	68	72
8:30	8:45	66	8	0	0	0	70	20:30	20:45	57	3	0	0	0	59	60
8:45	9:00	80	12	2	0	0	91	20:45	21:00	69	4	1	0	0	74	74
9:00	9:15	101	5	1	0	0	106	21:00	21:15	69	3	0	0	0	71	72
9:15	9:30	89	11	2	0	0	100	21:15	21:30	65	2	0	0	0	66	67
9:30	9:45	89	5	1	0	0	94	21:30	21:45	60	1	0	0	0	61	61
9:45	10:00	71	7	0	0	0	75	21:45	22:00	48	5	0	0	0	51	53
10:00	10:15	82	6	1	0	0	88	22:00	22:15	50	3	0	0	0	52	53
10:15	10:30	93	7	2	0	0	102	22:15	22:30	58	0	0	0	0	58	58
10:30	10:45	80	8	3	0	0	92	22:30	22:45	51	2	2	0	0	57	55
10:45	11:00	78	5	1	0	0	83	22:45	23:00	43	1	0	0	0	44	44
11:00	11:15	96	4	2	0	0	103	23:00	23:15	46	2	0	0	0	47	48
11:15	11:30	103	6	1	0	0	109	23:15	23:30	26	1	0	0	0	27	27
11:30	11:45	105	12	1	0	0	114	23:30	23:45	26	0	0	0	0	26	26
11:45	12:00	139	5	1	0	0	144	23:45	0:00	14	0	0	0	0	14	14

Movimento Contado**5 > 3 R. Cap. Adélmio Norberto da Silva conv à dir. Av. João Fiúsa****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	1	0	0	0	0	1	1
1:00	2:00	1	1	0	0	0	2	2
2:00	3:00	1	0	0	0	0	1	1
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	4	1	0	0	0	5	5
7:00	8:00	20	10	0	0	0	25	30
8:00	9:00	26	6	0	0	0	29	32
9:00	10:00	27	3	0	0	0	29	30
10:00	11:00	33	6	1	0	0	39	40
11:00	12:00	30	3	0	0	0	32	33

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	34	5	0	0	0	37	39
13:00	14:00	42	4	1	0	0	47	47
14:00	15:00	24	4	1	0	0	29	29
15:00	16:00	34	4	0	0	0	36	38
16:00	17:00	44	1	0	0	0	45	45
17:00	18:00	42	2	0	0	0	43	44
18:00	19:00	56	6	0	0	0	59	62
19:00	20:00	63	5	0	0	0	66	68
20:00	21:00	25	6	0	0	0	28	31
21:00	22:00	17	2	0	0	0	18	19
22:00	23:00	20	1	0	0	0	21	21
23:00	0:00	6	0	0	0	0	6	6

Movimento Contado

5 > 3

R. Cap. Adélmio Norberto da Silva conv à dir. Av. João Fiúsa

Fluxo veicular a cada 15 minutos

Período Manhã								Período Tarde									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	0	0	0	0	0	0	0	12:00	12:15	12	1	0	0	0	13	13
0:15	0:30	1	0	0	0	0	1	1	12:15	12:30	10	0	0	0	0	10	10
0:30	0:45	0	0	0	0	0	0	0	12:30	12:45	6	1	0	0	0	7	7
0:45	1:00	0	0	0	0	0	0	0	12:45	13:00	6	3	0	0	0	8	9
1:00	1:15	0	0	0	0	0	0	0	13:00	13:15	9	0	0	0	0	9	9
1:15	1:30	0	0	0	0	0	0	0	13:15	13:30	11	2	1	0	0	15	14
1:30	1:45	0	1	0	0	0	1	1	13:30	13:45	10	1	0	0	0	11	11
1:45	2:00	1	0	0	0	0	1	1	13:45	14:00	12	1	0	0	0	13	13
2:00	2:15	0	0	0	0	0	0	0	14:00	14:15	6	1	1	0	0	9	8
2:15	2:30	0	0	0	0	0	0	0	14:15	14:30	6	0	0	0	0	6	6
2:30	2:45	0	0	0	0	0	0	0	14:30	14:45	9	1	0	0	0	10	10
2:45	3:00	1	0	0	0	0	1	1	14:45	15:00	3	2	0	0	0	4	5
3:00	3:15	0	0	0	0	0	0	0	15:00	15:15	11	0	0	0	0	11	11
3:15	3:30	0	0	0	0	0	0	0	15:15	15:30	11	3	0	0	0	13	14
3:30	3:45	0	0	0	0	0	0	0	15:30	15:45	7	1	0	0	0	8	8
3:45	4:00	0	0	0	0	0	0	0	15:45	16:00	5	0	0	0	0	5	5
4:00	4:15	0	0	0	0	0	0	0	16:00	16:15	11	0	0	0	0	11	11
4:15	4:30	0	0	0	0	0	0	0	16:15	16:30	12	0	0	0	0	12	12
4:30	4:45	0	0	0	0	0	0	0	16:30	16:45	13	1	0	0	0	14	14
4:45	5:00	0	0	0	0	0	0	0	16:45	17:00	8	0	0	0	0	8	8
5:00	5:15	0	0	0	0	0	0	0	17:00	17:15	10	0	0	0	0	10	10
5:15	5:30	0	0	0	0	0	0	0	17:15	17:30	10	1	0	0	0	11	11
5:30	5:45	0	0	0	0	0	0	0	17:30	17:45	9	1	0	0	0	10	10
5:45	6:00	0	0	0	0	0	0	0	17:45	18:00	13	0	0	0	0	13	13
6:00	6:15	0	0	0	0	0	0	0	18:00	18:15	14	0	0	0	0	14	14
6:15	6:30	1	0	0	0	0	1	1	18:15	18:30	24	3	0	0	0	26	27
6:30	6:45	2	0	0	0	0	2	2	18:30	18:45	11	0	0	0	0	11	11
6:45	7:00	1	1	0	0	0	2	2	18:45	19:00	7	3	0	0	0	9	10
7:00	7:15	10	1	0	0	0	11	11	19:00	19:15	9	3	0	0	0	11	12
7:15	7:30	6	6	0	0	0	9	12	19:15	19:30	27	1	0	0	0	28	28
7:30	7:45	2	1	0	0	0	3	3	19:30	19:45	14	1	0	0	0	15	15
7:45	8:00	2	2	0	0	0	3	4	19:45	20:00	13	0	0	0	0	13	13
8:00	8:15	5	2	0	0	0	6	7	20:00	20:15	6	3	0	0	0	8	9
8:15	8:30	4	1	0	0	0	5	5	20:15	20:30	5	0	0	0	0	5	5
8:30	8:45	4	2	0	0	0	5	6	20:30	20:45	8	2	0	0	0	9	10
8:45	9:00	13	1	0	0	0	14	14	20:45	21:00	6	1	0	0	0	7	7
9:00	9:15	8	0	0	0	0	8	8	21:00	21:15	4	0	0	0	0	4	4
9:15	9:30	7	1	0	0	0	8	8	21:15	21:30	4	0	0	0	0	4	4
9:30	9:45	7	2	0	0	0	8	9	21:30	21:45	4	0	0	0	0	4	4
9:45	10:00	5	0	0	0	0	5	5	21:45	22:00	5	2	0	0	0	6	7
10:00	10:15	8	1	0	0	0	9	9	22:00	22:15	4	1	0	0	0	5	5
10:15	10:30	11	1	0	0	0	12	12	22:15	22:30	9	0	0	0	0	9	9
10:30	10:45	5	4	1	0	0	10	10	22:30	22:45	3	0	0	0	0	3	3
10:45	11:00	9	0	0	0	0	9	9	22:45	23:00	4	0	0	0	0	4	4
11:00	11:15	5	2	0	0	0	6	7	23:00	23:15	3	0	0	0	0	3	3
11:15	11:30	8	0	0	0	0	8	8	23:15	23:30	0	0	0	0	0	0	0
11:30	11:45	7	1	0	0	0	8	8	23:30	23:45	2	0	0	0	0	2	2
11:45	12:00	10	0	0	0	0	10	10	23:45	0:00	1	0	0	0	0	1	1

Movimento Contado**5 > 4 R. Cap. Adélmio Norberto da Silva conv à dir. Av. Pres. Vargas****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	1	0	0	0	0	1	1
1:00	2:00	0	0	0	0	0	0	0
2:00	3:00	0	0	0	0	0	0	0
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	1	1	0	0	0	2	2
5:00	6:00	0	0	1	0	0	3	1
6:00	7:00	6	0	0	0	0	6	6
7:00	8:00	31	7	0	0	0	35	38
8:00	9:00	23	4	2	0	0	30	29
9:00	10:00	51	4	2	0	0	58	57
10:00	11:00	42	4	1	0	0	47	47
11:00	12:00	36	3	4	0	0	48	43

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	47	8	0	0	0	51	55
13:00	14:00	62	3	1	0	0	66	66
14:00	15:00	46	7	0	0	0	50	53
15:00	16:00	42	8	0	0	0	46	50
16:00	17:00	34	0	2	0	0	39	36
17:00	18:00	55	1	0	0	0	56	56
18:00	19:00	35	6	0	0	0	38	41
19:00	20:00	40	3	0	0	0	42	43
20:00	21:00	25	4	0	0	0	27	29
21:00	22:00	14	2	0	0	0	15	16
22:00	23:00	29	4	0	0	0	31	33
23:00	0:00	8	2	0	0	0	9	10

Movimento Contado

5 > 4

R. Cap. Adélmio Norberto da Silva conv à dir. Av. Pres. Vargas

Fluxo veicular a cada 15 minutos

Período Manhã										Período Tarde									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC		
0:00	0:15	0	0	0	0	0	0	0	12:00	12:15	12	0	0	0	0	12	12		
0:15	0:30	0	0	0	0	0	0	0	12:15	12:30	13	2	0	0	0	14	15		
0:30	0:45	1	0	0	0	0	1	1	12:30	12:45	8	5	0	0	0	11	13		
0:45	1:00	0	0	0	0	0	0	0	12:45	13:00	14	1	0	0	0	15	15		
1:00	1:15	0	0	0	0	0	0	0	13:00	13:15	16	0	0	0	0	16	16		
1:15	1:30	0	0	0	0	0	0	0	13:15	13:30	20	0	1	0	0	23	21		
1:30	1:45	0	0	0	0	0	0	0	13:30	13:45	14	2	0	0	0	15	16		
1:45	2:00	0	0	0	0	0	0	0	13:45	14:00	12	1	0	0	0	13	13		
2:00	2:15	0	0	0	0	0	0	0	14:00	14:15	16	3	0	0	0	18	19		
2:15	2:30	0	0	0	0	0	0	0	14:15	14:30	10	3	0	0	0	12	13		
2:30	2:45	0	0	0	0	0	0	0	14:30	14:45	11	0	0	0	0	11	11		
2:45	3:00	0	0	0	0	0	0	0	14:45	15:00	9	1	0	0	0	10	10		
3:00	3:15	0	0	0	0	0	0	0	15:00	15:15	9	2	0	0	0	10	11		
3:15	3:30	0	0	0	0	0	0	0	15:15	15:30	11	3	0	0	0	13	14		
3:30	3:45	0	0	0	0	0	0	0	15:30	15:45	11	1	0	0	0	12	12		
3:45	4:00	0	0	0	0	0	0	0	15:45	16:00	11	2	0	0	0	12	13		
4:00	4:15	0	1	0	0	0	1	1	16:00	16:15	12	0	1	0	0	15	13		
4:15	4:30	0	0	0	0	0	0	0	16:15	16:30	9	0	0	0	0	9	9		
4:30	4:45	0	0	0	0	0	0	0	16:30	16:45	4	0	0	0	0	4	4		
4:45	5:00	1	0	0	0	0	1	1	16:45	17:00	9	0	1	0	0	12	10		
5:00	5:15	0	0	0	0	0	0	0	17:00	17:15	18	1	0	0	0	19	19		
5:15	5:30	0	0	0	0	0	0	0	17:15	17:30	13	0	0	0	0	13	13		
5:30	5:45	0	0	0	0	0	0	0	17:30	17:45	11	0	0	0	0	11	11		
5:45	6:00	0	0	1	0	0	3	1	17:45	18:00	13	0	0	0	0	13	13		
6:00	6:15	1	0	0	0	0	1	1	18:00	18:15	14	4	0	0	0	16	18		
6:15	6:30	0	0	0	0	0	0	0	18:15	18:30	8	0	0	0	0	8	8		
6:30	6:45	1	0	0	0	0	1	1	18:30	18:45	6	0	0	0	0	6	6		
6:45	7:00	4	0	0	0	0	4	4	18:45	19:00	7	2	0	0	0	8	9		
7:00	7:15	4	0	0	0	0	4	4	19:00	19:15	11	2	0	0	0	12	13		
7:15	7:30	5	1	0	0	0	6	6	19:15	19:30	7	1	0	0	0	8	8		
7:30	7:45	7	2	0	0	0	8	9	19:30	19:45	10	0	0	0	0	10	10		
7:45	8:00	15	4	0	0	0	17	19	19:45	20:00	12	0	0	0	0	12	12		
8:00	8:15	7	3	1	0	0	11	11	20:00	20:15	10	2	0	0	0	11	12		
8:15	8:30	7	0	0	0	0	7	7	20:15	20:30	7	1	0	0	0	8	8		
8:30	8:45	4	0	1	0	0	7	5	20:30	20:45	2	0	0	0	0	2	2		
8:45	9:00	5	1	0	0	0	6	6	20:45	21:00	6	1	0	0	0	7	7		
9:00	9:15	16	1	0	0	0	17	17	21:00	21:15	7	1	0	0	0	8	8		
9:15	9:30	10	3	1	0	0	14	14	21:15	21:30	3	0	0	0	0	3	3		
9:30	9:45	14	0	1	0	0	17	15	21:30	21:45	2	0	0	0	0	2	2		
9:45	10:00	11	0	0	0	0	11	11	21:45	22:00	2	1	0	0	0	3	3		
10:00	10:15	12	1	1	0	0	15	14	22:00	22:15	5	2	0	0	0	6	7		
10:15	10:30	3	0	0	0	0	3	3	22:15	22:30	8	1	0	0	0	9	9		
10:30	10:45	11	1	0	0	0	12	12	22:30	22:45	12	0	0	0	0	12	12		
10:45	11:00	16	2	0	0	0	17	18	22:45	23:00	4	1	0	0	0	5	5		
11:00	11:15	7	2	1	0	0	11	10	23:00	23:15	3	0	0	0	0	3	3		
11:15	11:30	7	1	1	0	0	10	9	23:15	23:30	2	1	0	0	0	3	3		
11:30	11:45	12	0	1	0	0	15	13	23:30	23:45	0	0	0	0	0	0	0		
11:45	12:00	10	0	1	0	0	13	11	23:45	0:00	3	1	0	0	0	4	4		