

RELATÓRIO DE PESQUISAS

CONTAGEM VOLUMÉTRICA CLASSIFICADA EM CRUZAMENTOS (15)

361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Ref.: RT-4378-01-200-3J21-361_A



Ribeirão Preto - SP

Dezembro de 2018

Responsável Técnico:

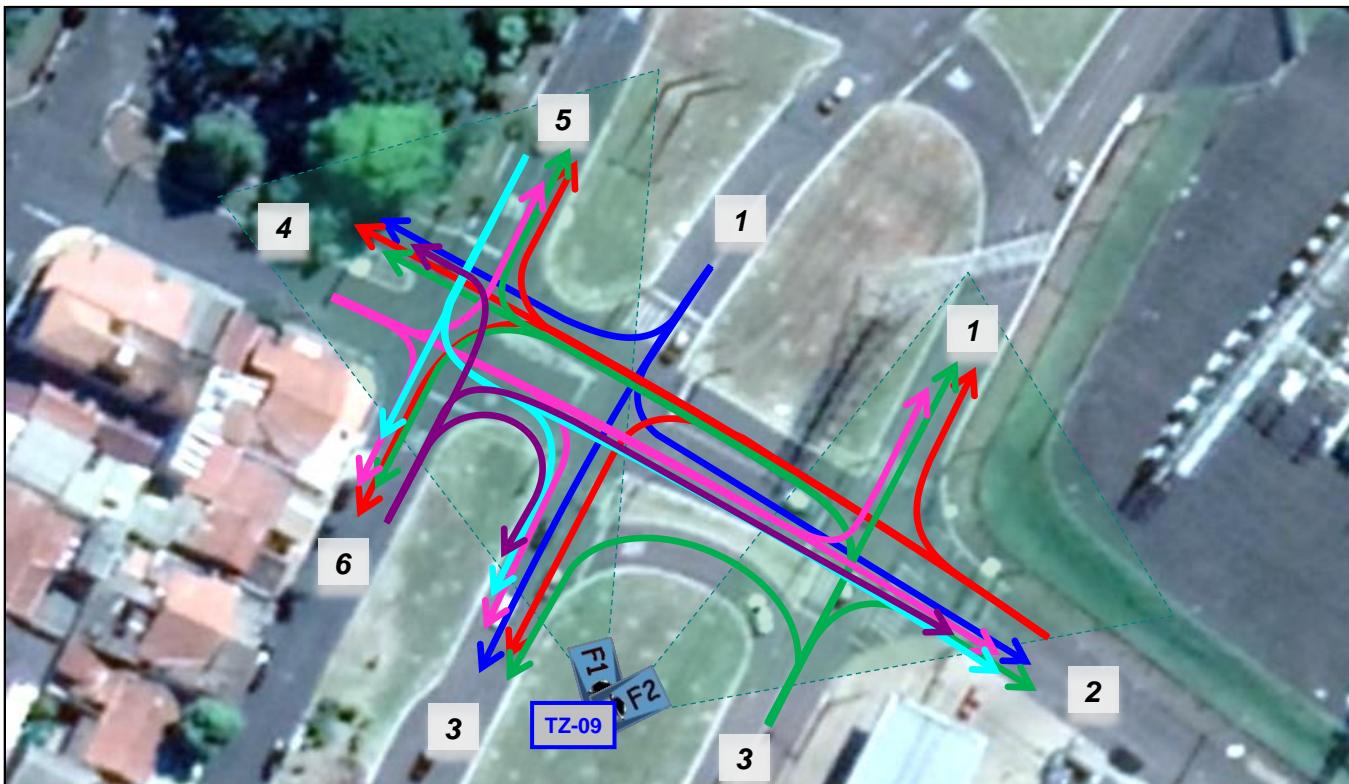
Fábio de Campos Bittencourt

CREA N°:

ART 28027230181266891

Croquis

361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz



Vídeos



Movimentos Contados

1 > 2	Av. Leão XIII conv à esq. R. Otto Benz	4 > 2	R. Albino Gonçalves em frente R. Otto Benz
1 > 3	Av. Leão XIII em frente	4 > 3	R. Albino Gonçalves conv à dir. Av. Leão XIII
1 > 4	Av. Leão XIII conv à dir. R. Albino Gonçalves	4 > 5	R. A. Gonçalves conv à esq. R. A. Benzoni
2 > 1	R. Otto Benz conv à dir. Av. Leão XIII	4 > 6	R. A. Gonçalves conv à dir. R. A. Benzoni
2 > 3	R. Otto Benz conv à esq. Av. Leão XIII	5 > 2	R. Alfredo Benzoni conv à esq. R. Otto Benz
2 > 4	R. Otto Benz em frente R. Albino Gonçalves	5 > 3	R. Alfredo Benzoni em frente Av. Leão XIII
2 > 5	R. Otto Benz conv à dir. R. Alfredo Benzoni	5 > 6	R. Alfredo Benzoni em frente
2 > 6	R. Otto Benz conv à esq. R. Alfredo Benzoni	6 > 2	R. Alfredo Benzoni conv à dir. R. Otto Benz
3 > 1	Av. Leão XIII em frente	6 > 3	R. Alfredo Benzoni conv à dir. Av. Leão XIII
3 > 2	Av. Leão XIII conv à dir. R. Otto Benz	6 > 4	R. A. Benzoni conv à esq. R. A. Gonçalves
3 > 3	Av. Leão XIII Retorno		
3 > 4	Av. Leão XIII conv à esq. R. Albino Gonçalves		
3 > 5	Av. Leão XIII em frente R. Alfredo Benzoni		
3 > 6	Av. Leão XIII conv à esq. R. Alfredo Benzoni		
4 > 1	R. Albino Gonçalves conv à esq. Av. Leão XIII		

Perfil Horário 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

PCU
perna 1 PCU
perna 2 PCU
perna 3 PCU
perna 4 PCU
perna 5 PCU
perna 6 PCU

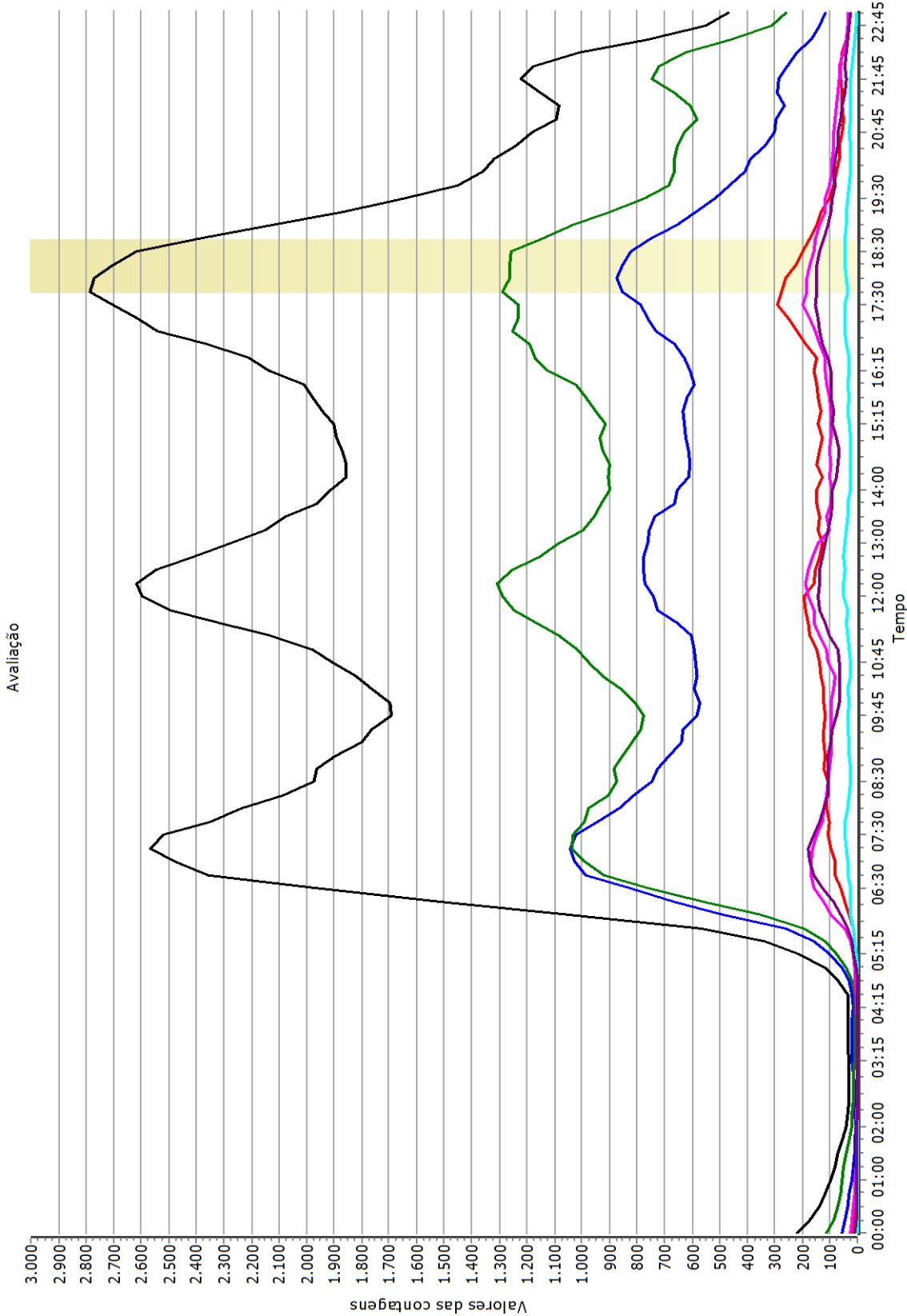
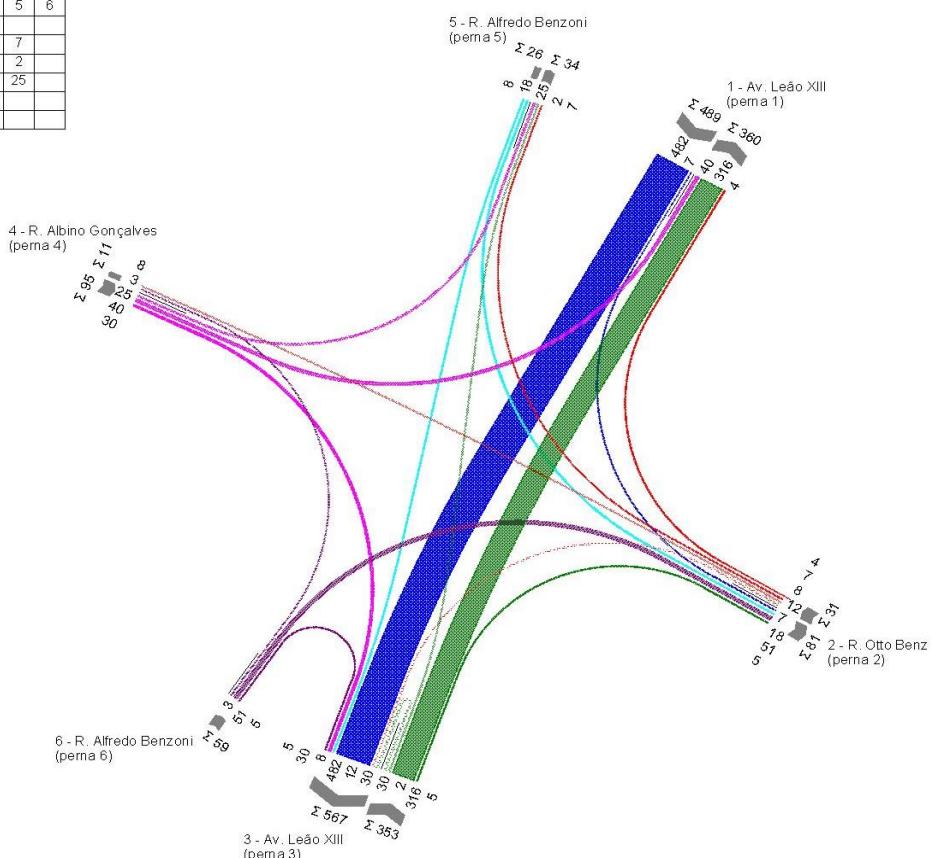


Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 06:00 - 07:00
 On the basis of a time period 08.11.2018 06:00 - 08.11.2018 07:00
 1053 PCU

De \ Para	1	2	3	4	5	6
1		7	482			
2	4		12	8	7	
3	316	5	30		2	
4	40		30		25	
5		18	8			
6		51	5	3		

■ 20
 ■ 100
 ■ 400



Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 07:00 - 08:00
 On the basis of a time period 08.11.2018 07:00 - 08.11.2018 08:00
 2481 PCU

De \ Para	1	2	3	4	5	6
1		20	1004			
2	18		42	9	6	10
3	866	46	78	2	1	
4	82		45		41	1
5		24	8		4	
6		144	28	2		

■ 100
 ■ 500
 ■ 1000

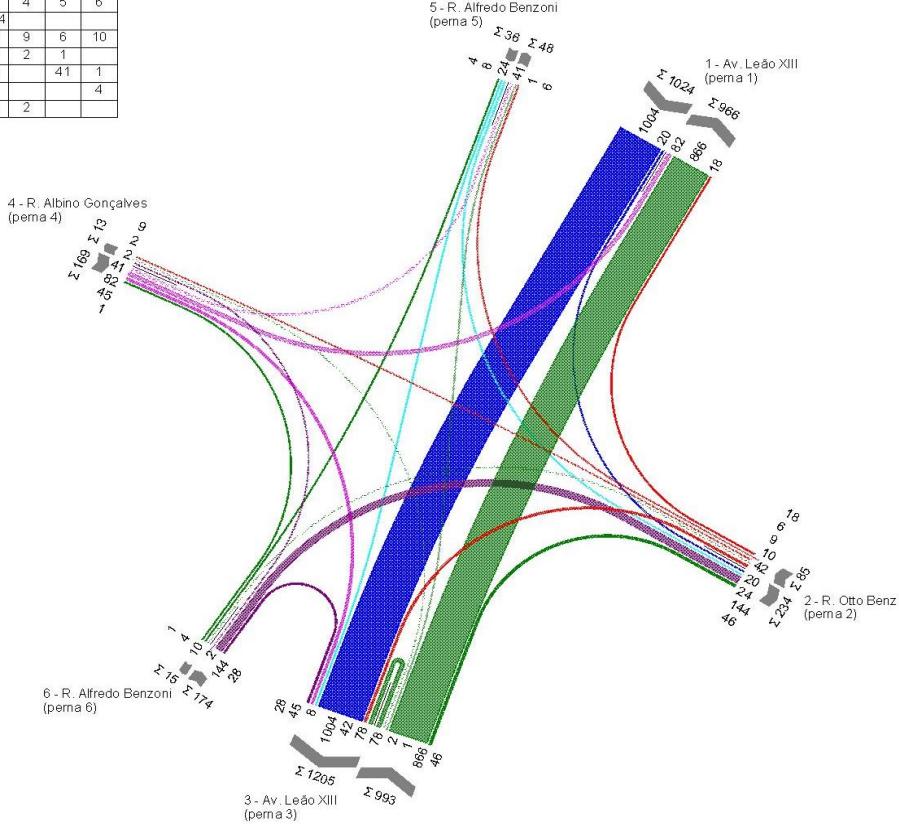
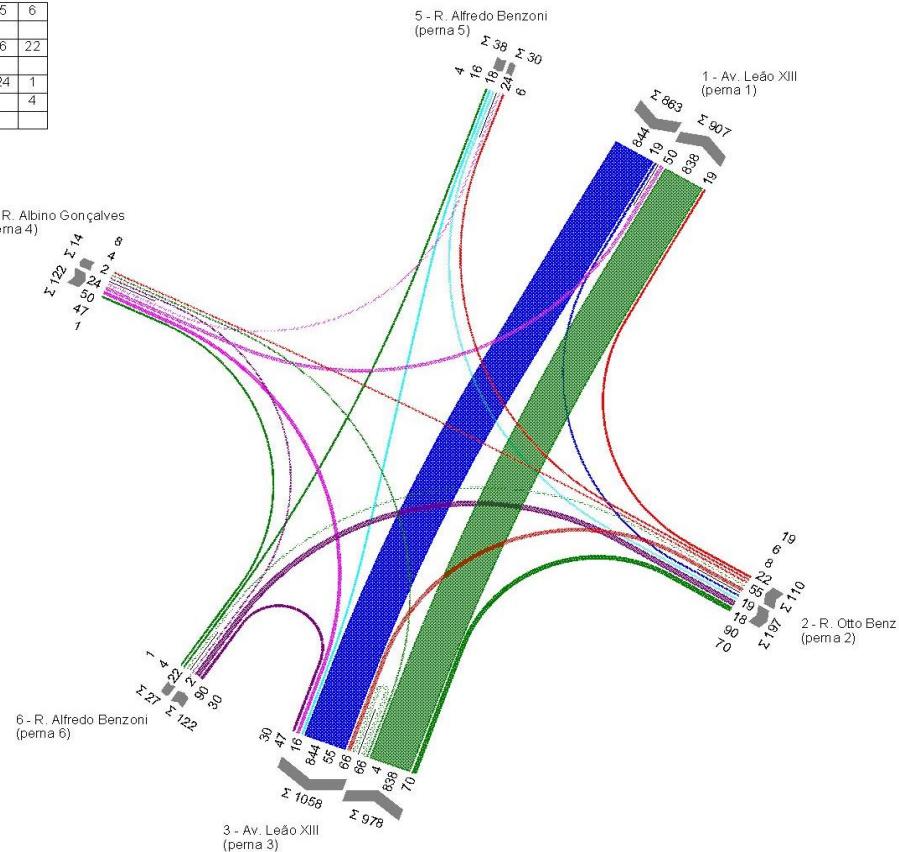


Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 08:00 - 09:00
 On the basis of a time period 08.11.2018 08:00 - 08.11.2018 09:00
 2233 PCU

De \ Para	1	2	3	4	5	6
1		19	844			
2	19		55	8	6	22
3	838	70	66	4		
4	50		47		24	1
5		18	16			4
6		90	30	2		

20
1100
800



Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 09:00 - 10:00
 On the basis of a time period 08.11.2018 09:00 - 08.11.2018 10:00
 1893 PCU

De \ Para	1	2	3	4	5	6
1		20	666			
2	32		55	12	6	12
3	716	50	86	4		
4	38		43		14	2
5		15	14			
6		75	32	1		

20
1100
700

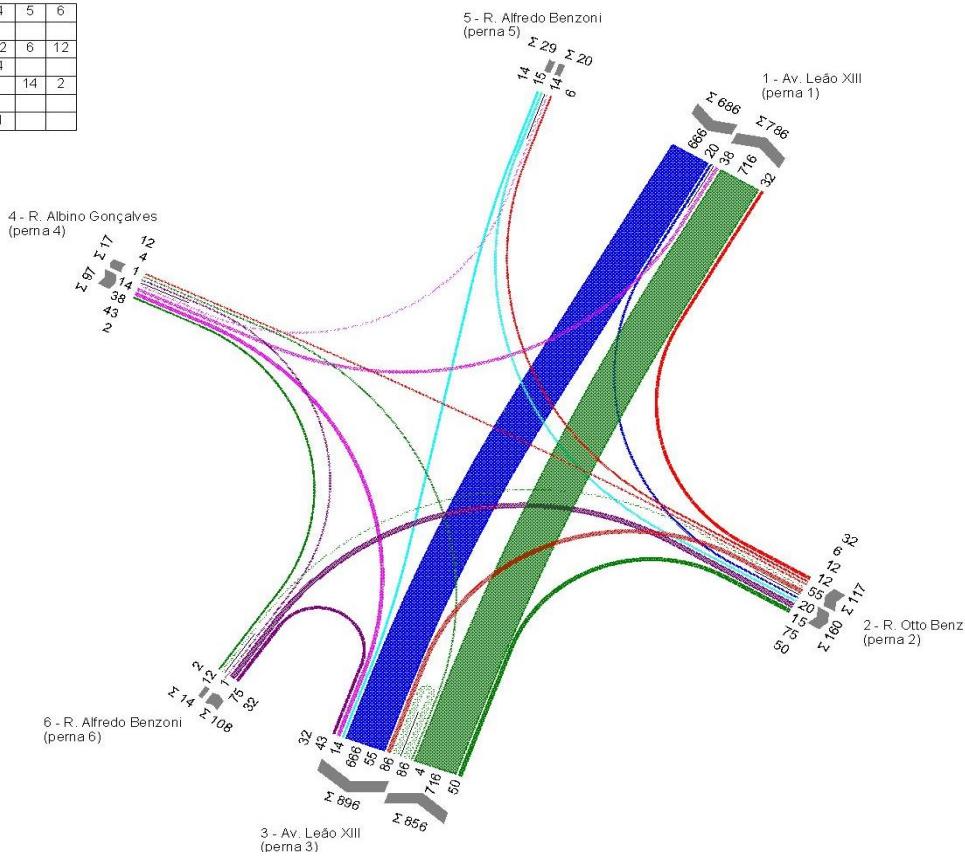


Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo: 10:00 - 11:00
 On the basis of a time period 08.11.2018 10:00 - 08.11.2018 11:00
 1698 PCU

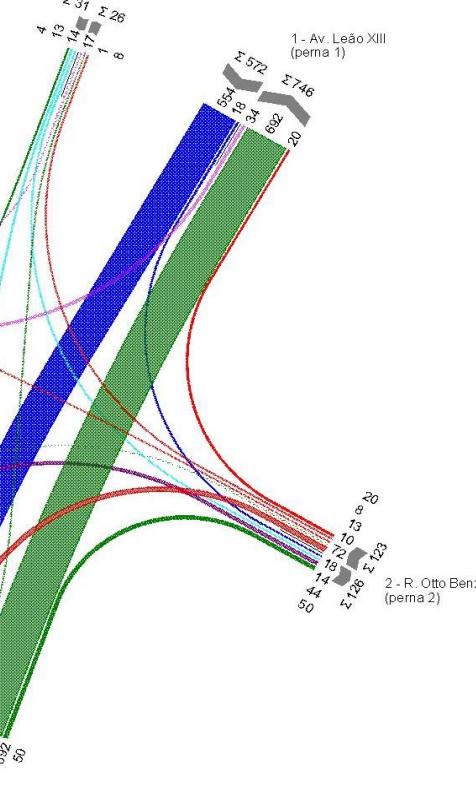
De \ Para	1	2	3	4	5	6
1		18	554			
2	20		72	13	8	10
3	692	50	64	2	1	1
4	34		41		17	2
5		14	13			4
6		44	23	1		

20
100
600

4 - R. Albino Gonçalves
(perna 4)



5 - R. Alfredo Benzoni
(perna 5)



1

Av. Leão XIII

(perna 1)

Σ

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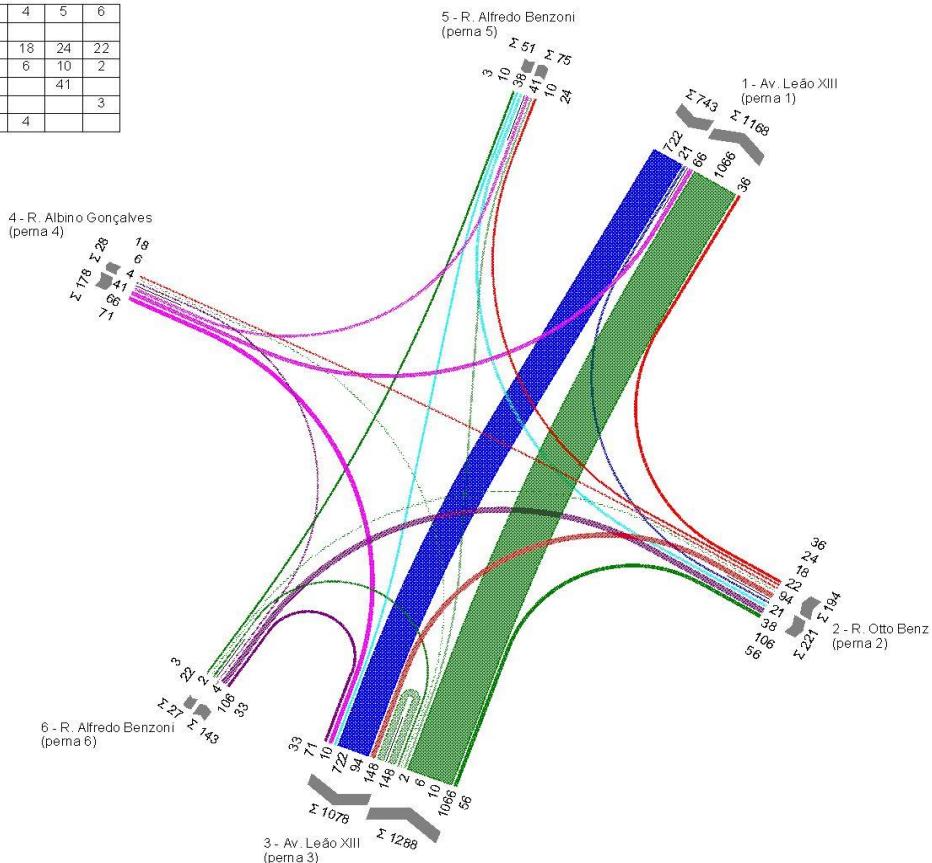
11

Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 12:00 - 13:00
 On the basis of a time period 08.11.2018 12:00 - 08.11.2018 13:00
 2597 PCU

De \ Para	1	2	3	4	5	6
1		21	722			
2	36		94	18	24	22
3	1066	56	148	6	10	2
4	66		71		41	
5		38	10			3
6		106	33	4		

■ 100
 □ 500
 ■ 1000



Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 13:00 - 14:00
 On the basis of a time period 08.11.2018 13:00 - 08.11.2018 14:00
 2275 PCU

De \ Para	1	2	3	4	5	6
1		20	744			
2	26		70	10	10	12
3	884	78	116	1	2	2
4	58		54		28	1
5		29	12			2
6		78	32	6		

■ 20
 □ 100
 ■ 800

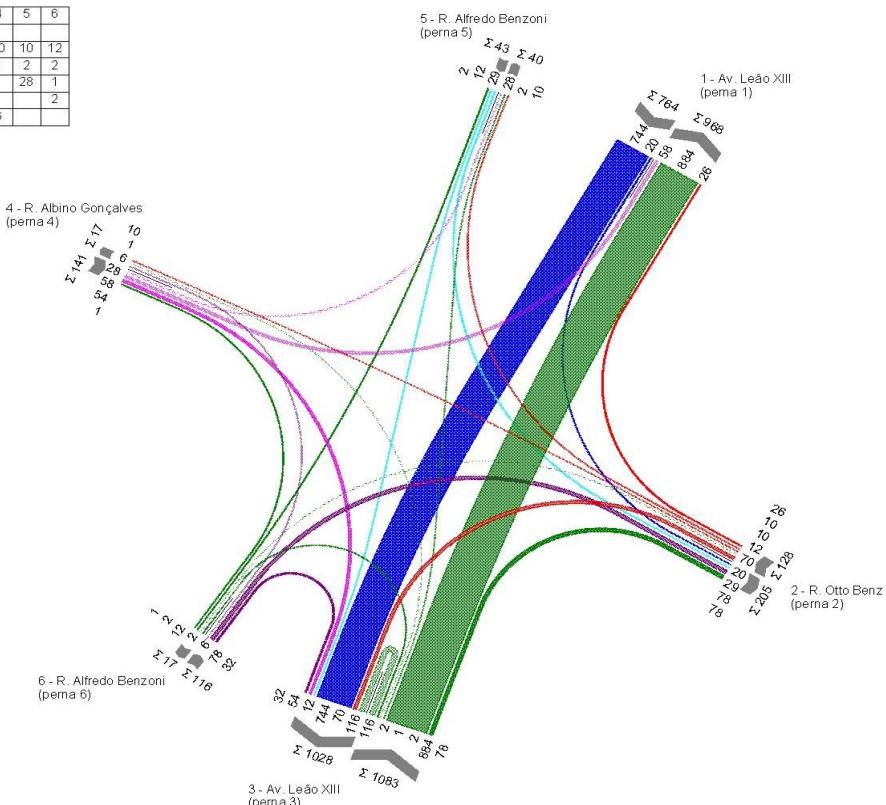
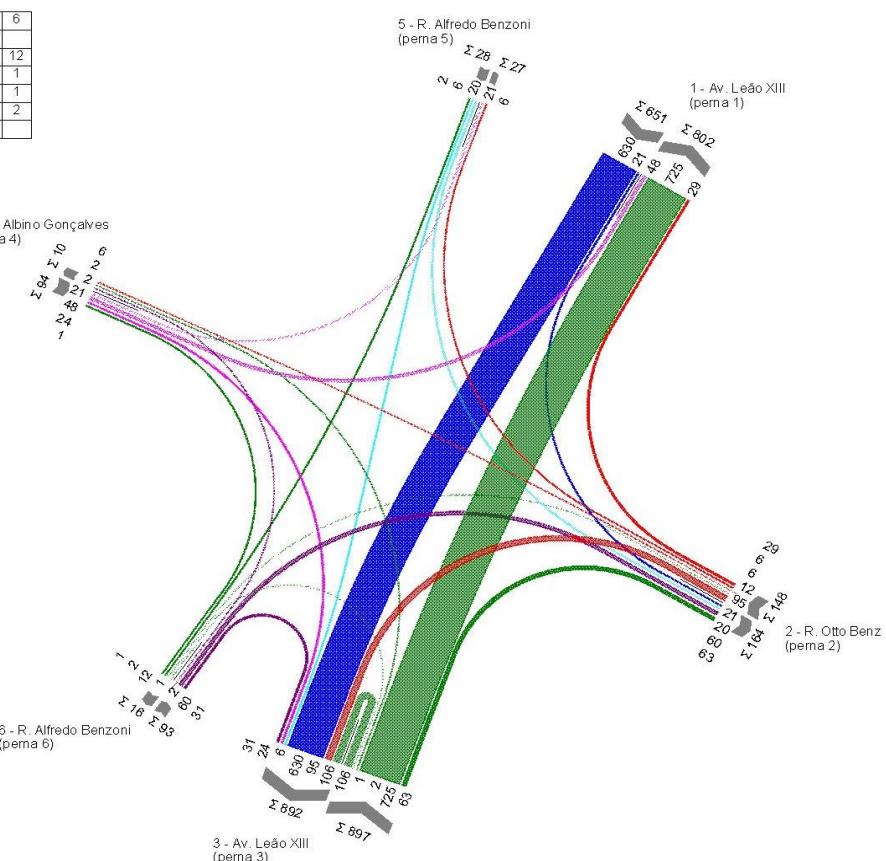


Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 14:00 - 15:00
 On the basis of a time period 08.11.2018 14:00 - 08.11.2018 15:00
 1911 PCU

De \ Para	1	2	3	4	5	6
1		21	630			
2	29		95	6	6	12
3	725	63	106	2		1
4	48		24		21	1
5		20	6			2
6		60	31	2		

20
 100
 700

4 - R. Albino Gonçalves
(perna 4)

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 15:00 - 16:00
 On the basis of a time period 08.11.2018 15:00 - 08.11.2018 16:00
 1894 PCU

De \ Para	1	2	3	4	5	6
1		29	596			
2	26		64	14	14	12
3	784	48	100		5	
4	34		38		24	1
5		15	8			3
6		48	30	1		

20
 100
 700

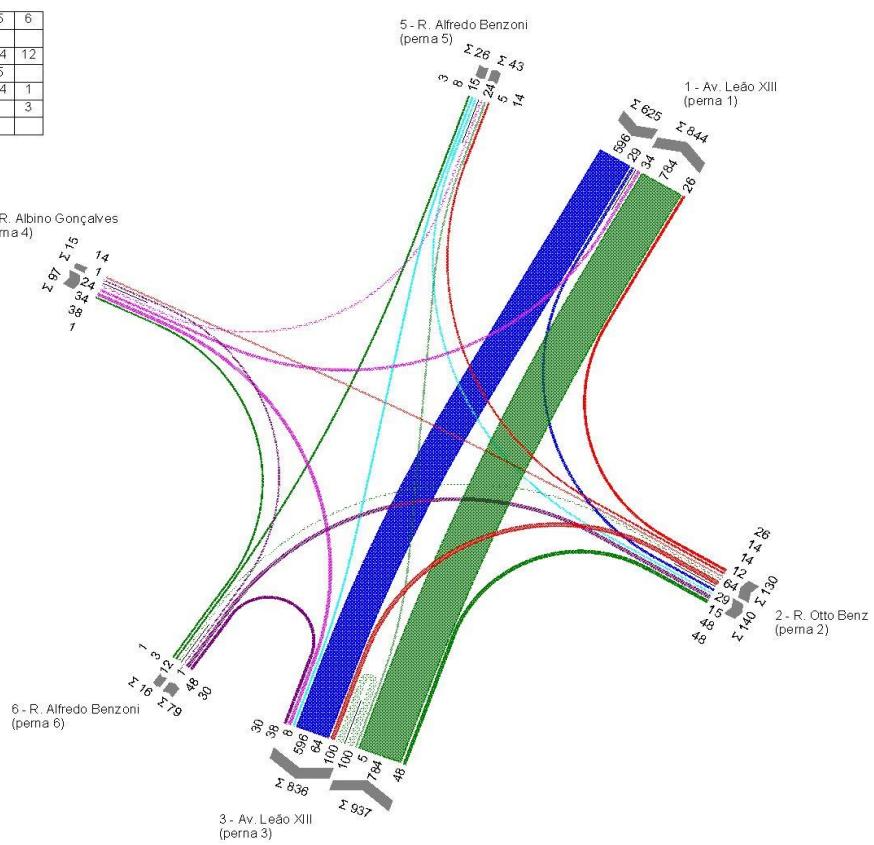
4 - R. Albino Gonçalves
(perna 4)

Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 16:00 - 17:00
 On the basis of a time period 08.11.2018 16:00 - 08.11.2018 17:00
 2008 PCU

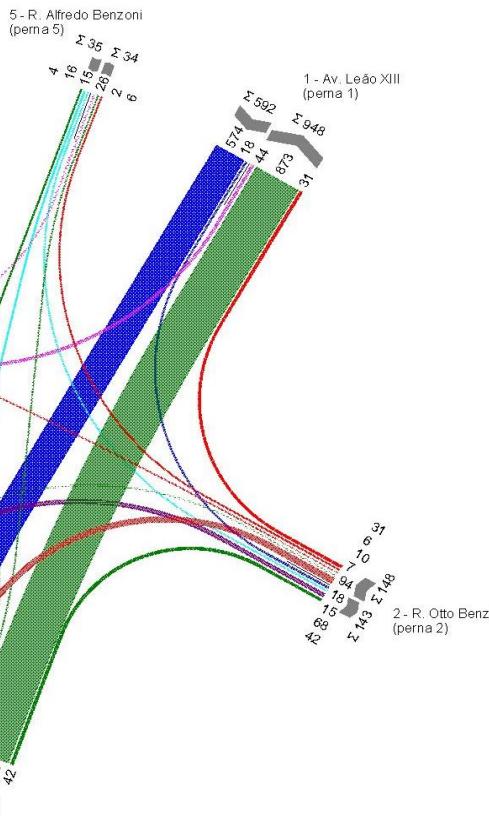
De \ Para	1	2	3	4	5	6
1		18	574			
2	31		94	10	6	7
3	873	42	106	1	2	
4	44		40		26	2
5		15	16			4
6		68	28	1		

20
100
800

4 - R. Albino Gonçalves
(perna 4)

6 - R. Alfredo Benzoni
(perna 6)

3 - Av. Leão XIII
(perna 3)



Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 17:00 - 18:00
 On the basis of a time period 08.11.2018 17:00 - 08.11.2018 18:00
 2540 PCU

De \ Para	1	2	3	4	5	6
1		26	704	2		
2	48		110	18	20	27
3	1061	56	128	1	3	1
4	38		72		36	5
5		24	18			2
6		104	34	2		

100
1500
1000

4 - R. Albino Gonçalves
(perna 4)

6 - R. Alfredo Benzoni
(perna 6)

3 - Av. Leão XIII
(perna 3)

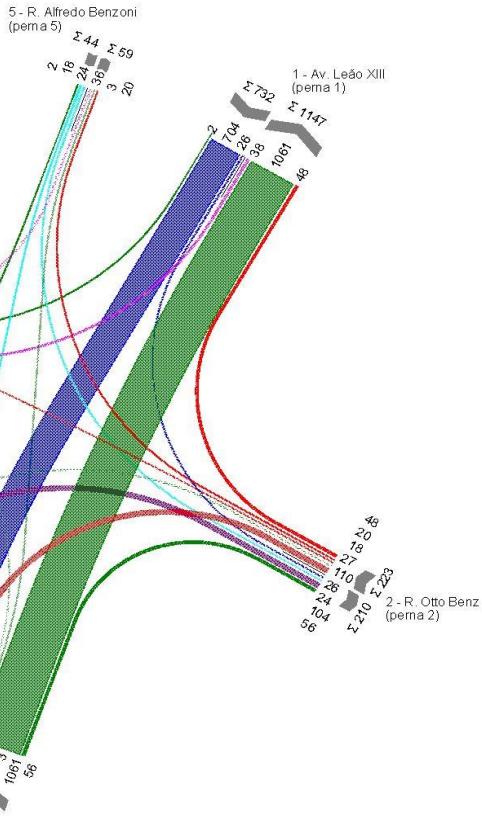
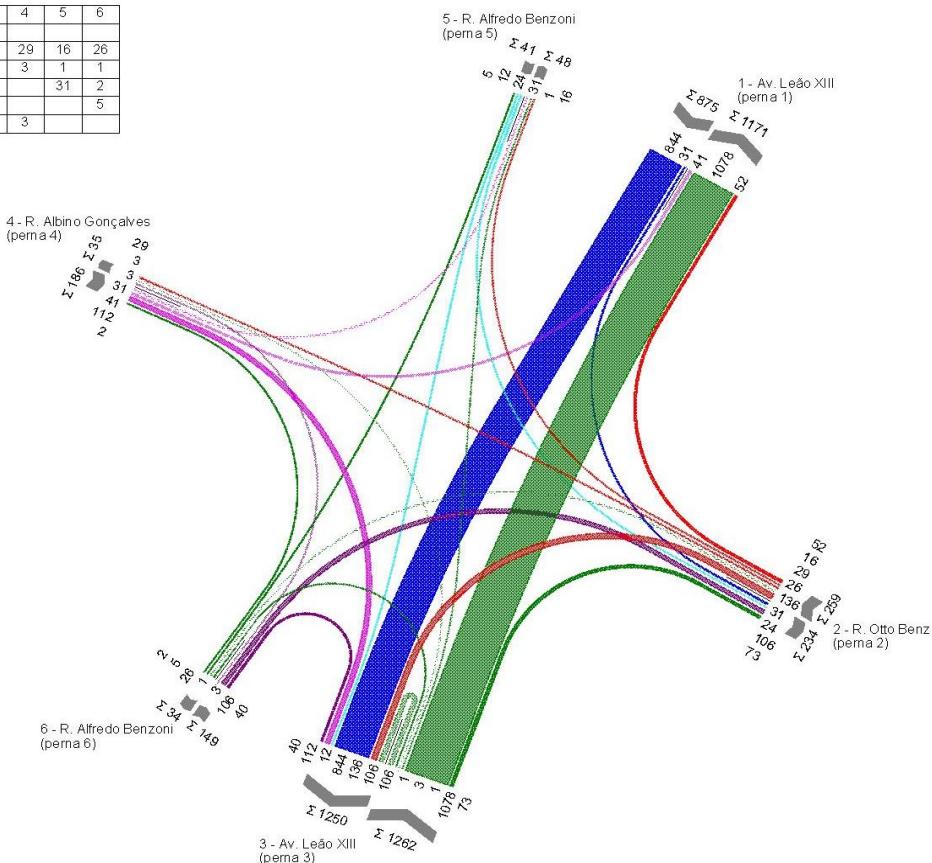


Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 18:00 - 19:00
 On the basis of a time period 08.11.2018 18:00 - 08.11.2018 19:00
 2772 PCU

De \ Para	1	2	3	4	5	6
1		31	844			
2	52		136	29	16	26
3	1078	73	106	3	1	1
4	41		112		31	2
5		24	12			5
6		106	40	3		

■ 100
 ■ 500
 ■ 1000



Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 19:00 - 20:00
 On the basis of a time period 08.11.2018 19:00 - 08.11.2018 20:00
 2122 PCU

De \ Para	1	2	3	4	5	6
1		20	634			
2	34		72	10	23	12
3	916	22	91		2	1
4	57		48		29	3
5		27	15			
6		76	17	13		

■ 20
 ■ 100
 ■ 900

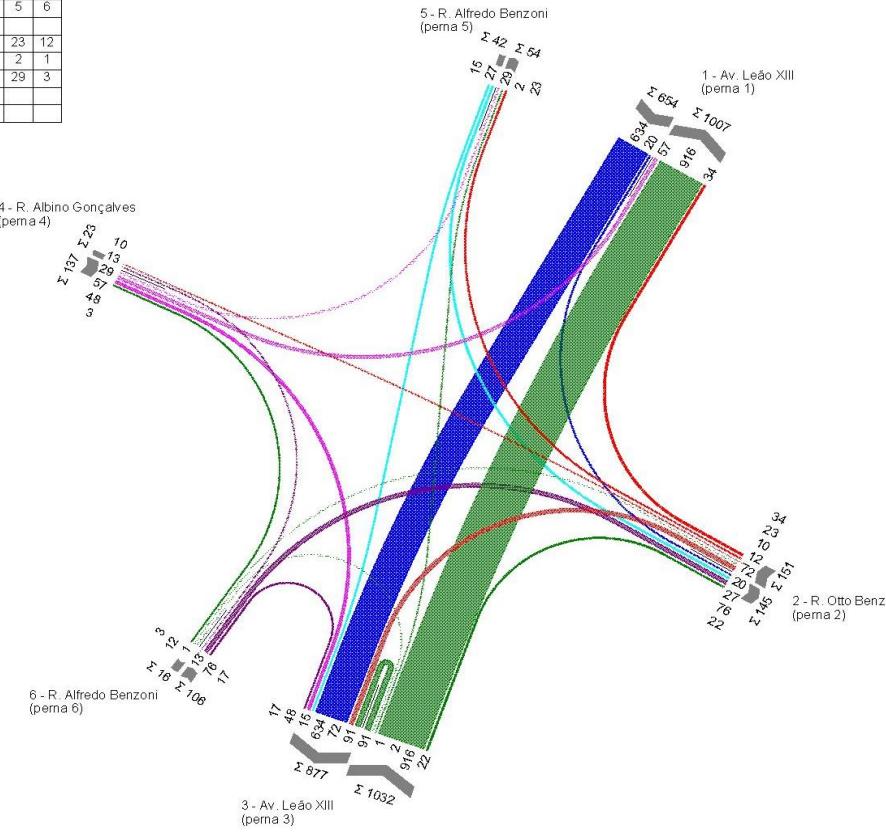


Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 20:00 - 21:00
 On the basis of a time period 08.11.2018 20:00 - 08.11.2018 21:00
 1358 PCU

De \ Para	1	2	3	4	5	6
1		19	390			
2	31		32	4	8	4
3	576	20	68		2	
4	36		32		20	3
5		20	6			2
6		53	25	7		

■ 20
 □ 100
 ▨ 500

4 - R. Albino Gonçalves
(perna 4)5 - R. Alfredo Benzoni
(perna 5)1 - Av. Leão XIII
(perna 1)6 - R. Alfredo Benzoni
(perna 6)3 - Av. Leão XIII
(perna 3)

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 21:00 - 22:00
 On the basis of a time period 08.11.2018 21:00 - 08.11.2018 22:00
 1097 PCU

De \ Para	1	2	3	4	5	6
1		18	278			
2	15		28	4	2	3
3	495	23	63	2		
4	34		28		16	2
5		20	7			
6		37	14	8		

■ 20
 □ 100
 ▨ 400

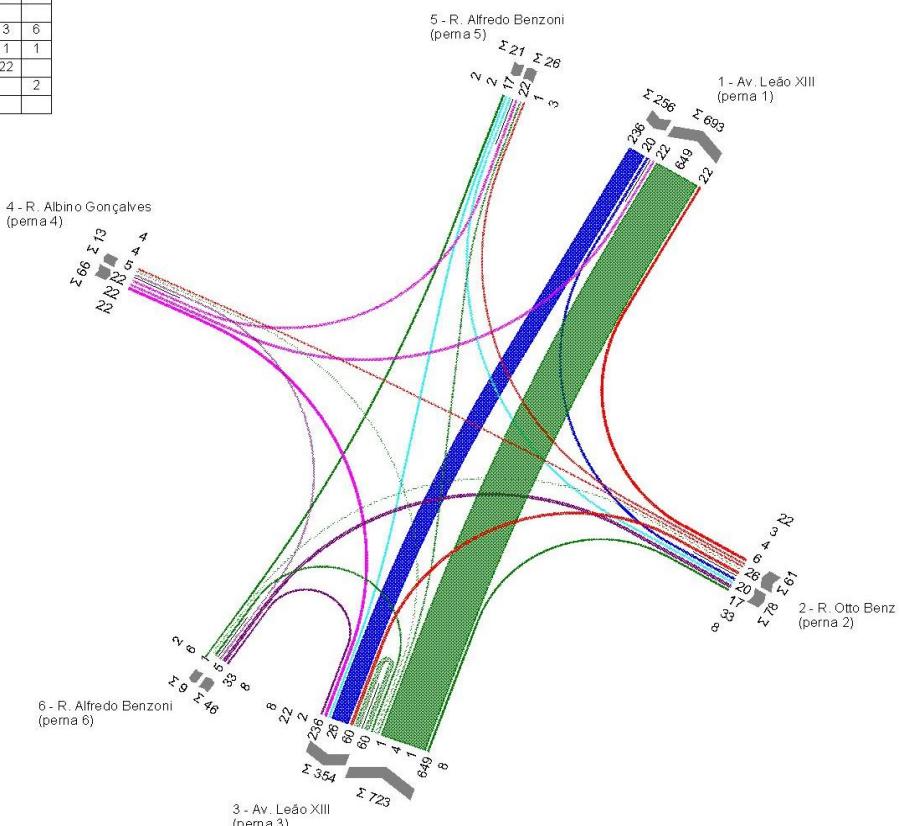
4 - R. Albino Gonçalves
(perna 4)5 - R. Alfredo Benzoni
(perna 5)1 - Av. Leão XIII
(perna 1)6 - R. Alfredo Benzoni
(perna 6)3 - Av. Leão XIII
(perna 3)

Diagrama de Fluxos 361 (e 362) - Av. Leão XIII X . Albino Gonçalves X R. Otto Benz

Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 22:00 - 23:00
 On the basis of a time period 08.11.2018 22:00 - 08.11.2018 23:00
 1173 PCU

De \ Para	1	2	3	4	5	6
1		20	236			
2	22		26	4	3	6
3	649	8	60	4	1	1
4	22		22			
5		17	2			2
6		33	8	5		

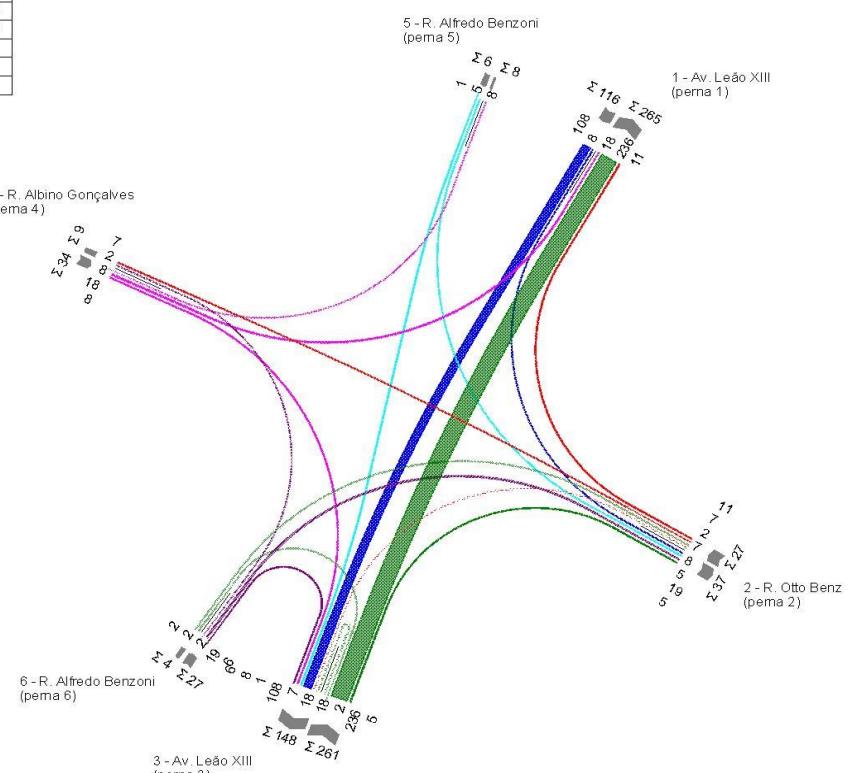
20
 100
 600



Contagem De 08/11/2018 as 02h00 até 09/11/2018 as 02h00
 Valor horário máximo 23:00 - 00:00
 On the basis of a time period 08.11.2018 23:00 - 09.11.2018 00:00
 471 PCU

De \ Para	1	2	3	4	5	6
1		8	108			
2	11		7	7		2
3	236	5	18			2
4	18		8		8	
5		5	1			
6		19	6	2		

20
 100
 200



Movimentos Contados**1 > 2 Av. Leão XIII conv à esq. R. Otto Benz****Fluxo veicular a cada hora**

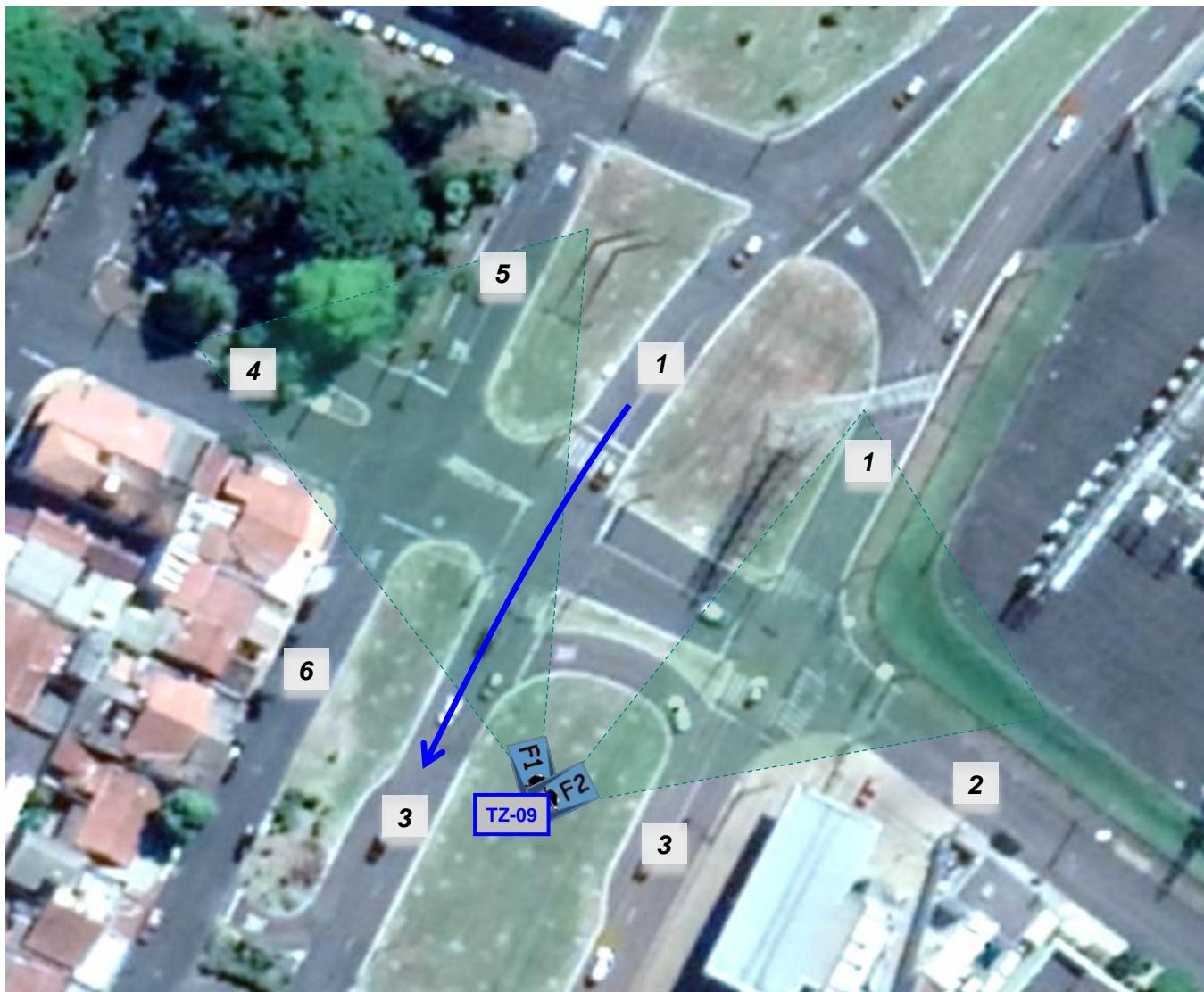
Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	1	0	0	0	0	1	1
1:00	2:00	2	0	0	0	0	2	2
2:00	3:00	0	0	0	0	0	0	0
3:00	4:00	1	0	0	0	0	1	1
4:00	5:00	1	0	0	0	0	1	1
5:00	6:00	2	2	0	0	0	3	4
6:00	7:00	6	2	0	0	0	7	8
7:00	8:00	20	1	0	0	0	21	21
8:00	9:00	18	2	0	0	0	19	20
9:00	10:00	19	2	0	0	0	20	21
10:00	11:00	15	0	1	0	0	18	16
11:00	12:00	20	1	0	0	0	21	21

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	20	2	0	0	0	21	22
13:00	14:00	19	3	0	0	0	21	22
14:00	15:00	20	2	0	0	0	21	22
15:00	16:00	28	2	0	0	0	29	30
16:00	17:00	17	2	0	0	0	18	19
17:00	18:00	26	0	0	0	0	26	26
18:00	19:00	30	2	0	0	0	31	32
19:00	20:00	19	2	0	0	0	20	21
20:00	21:00	18	2	0	0	0	19	20
21:00	22:00	17	1	0	0	0	18	18
22:00	23:00	19	2	0	0	0	20	21
23:00	0:00	7	1	0	0	0	8	8

Movimento Contado**1 > 2 Av. Leão XIII conv à esq. R. Otto Benz****Fluxo veicular a cada 15 minutos**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	0:15	1	0	0	0	0	1	1
0:15	0:30	0	0	0	0	0	0	0
0:30	0:45	0	0	0	0	0	0	0
0:45	1:00	0	0	0	0	0	0	0
1:00	1:15	0	0	0	0	0	0	0
1:15	1:30	2	0	0	0	0	2	2
1:30	1:45	0	0	0	0	0	0	0
1:45	2:00	0	0	0	0	0	0	0
2:00	2:15	0	0	0	0	0	0	0
2:15	2:30	0	0	0	0	0	0	0
2:30	2:45	0	0	0	0	0	0	0
2:45	3:00	0	0	0	0	0	0	0
3:00	3:15	1	0	0	0	0	1	1
3:15	3:30	0	0	0	0	0	0	0
3:30	3:45	0	0	0	0	0	0	0
3:45	4:00	0	0	0	0	0	0	0
4:00	4:15	1	0	0	0	0	1	1
4:15	4:30	0	0	0	0	0	0	0
4:30	4:45	0	0	0	0	0	0	0
4:45	5:00	0	0	0	0	0	0	0
5:00	5:15	0	0	0	0	0	0	0
5:15	5:30	1	2	0	0	0	2	3
5:30	5:45	1	0	0	0	0	1	1
5:45	6:00	0	0	0	0	0	0	0
6:00	6:15	0	1	0	0	0	1	1
6:15	6:30	1	0	0	0	0	1	1
6:30	6:45	2	1	0	0	0	3	3
6:45	7:00	3	0	0	0	0	3	3
7:00	7:15	4	0	0	0	0	4	4
7:15	7:30	5	1	0	0	0	6	6
7:30	7:45	4	0	0	0	0	4	4
7:45	8:00	7	0	0	0	0	7	7
8:00	8:15	9	0	0	0	0	9	9
8:15	8:30	4	1	0	0	0	5	5
8:30	8:45	2	1	0	0	0	3	3
8:45	9:00	3	0	0	0	0	3	3
9:00	9:15	8	0	0	0	0	8	8
9:15	9:30	2	1	0	0	0	3	3
9:30	9:45	6	1	0	0	0	7	7
9:45	10:00	3	0	0	0	0	3	3
10:00	10:15	4	0	0	0	0	4	4
10:15	10:30	7	0	0	0	0	7	7
10:30	10:45	3	0	1	0	0	6	4
10:45	11:00	1	0	0	0	0	1	1
11:00	11:15	6	1	0	0	0	7	7
11:15	11:30	5	0	0	0	0	5	5
11:30	11:45	1	0	0	0	0	1	1
11:45	12:00	8	0	0	0	0	8	8

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

Movimento Contado**1 > 3 Av. Leão XIII em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	54	6	0	0	0	57	60
1:00	2:00	16	2	0	1	0	19	19
2:00	3:00	6	1	0	0	0	7	7
3:00	4:00	13	1	0	1	0	16	15
4:00	5:00	16	1	0	1	0	19	18
5:00	6:00	45	9	1	0	0	52	55
6:00	7:00	422	58	2	13	0	482	495
7:00	8:00	905	145	6	6	0	1005	1062
8:00	9:00	776	95	8	0	0	844	879
9:00	10:00	593	71	15	0	0	666	679
10:00	11:00	494	52	13	1	0	555	560
11:00	12:00	525	49	10	0	0	575	584

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	664	47	13	1	0	722	725
13:00	14:00	694	45	10	1	0	744	750
14:00	15:00	568	50	15	0	0	631	633
15:00	16:00	562	39	6	0	0	597	607
16:00	17:00	534	46	6	1	0	574	587
17:00	18:00	661	51	7	0	0	704	719
18:00	19:00	782	89	7	0	0	844	878
19:00	20:00	596	40	4	4	0	634	644
20:00	21:00	371	38	0	0	0	390	409
21:00	22:00	260	26	1	1	0	278	288
22:00	23:00	220	9	2	3	0	236	234
23:00	0:00	95	22	0	1	0	108	118

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

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	17	3	0	0	0	19	20	
0:15	0:30	14	2	0	0	0	15	16	
0:30	0:45	7	0	0	0	0	7	7	
0:45	1:00	16	1	0	0	0	17	17	
1:00	1:15	8	1	0	0	0	9	9	
1:15	1:30	2	0	0	0	0	2	2	
1:30	1:45	1	0	0	1	0	3	2	
1:45	2:00	5	1	0	0	0	6	6	
2:00	2:15	1	0	0	0	0	1	1	
2:15	2:30	2	0	0	0	0	2	2	
2:30	2:45	2	1	0	0	0	3	3	
2:45	3:00	1	0	0	0	0	1	1	
3:00	3:15	1	0	0	1	0	3	2	
3:15	3:30	3	0	0	0	0	3	3	
3:30	3:45	4	0	0	0	0	4	4	
3:45	4:00	5	1	0	0	0	6	6	
4:00	4:15	3	0	0	1	0	5	4	
4:15	4:30	4	0	0	0	0	4	4	
4:30	4:45	4	0	0	0	0	4	4	
4:45	5:00	5	1	0	0	0	6	6	
5:00	5:15	2	0	0	0	0	2	2	
5:15	5:30	4	0	0	0	0	4	4	
5:30	5:45	15	5	0	0	0	18	20	
5:45	6:00	24	4	1	0	0	29	29	
6:00	6:15	37	8	0	3	0	47	48	
6:15	6:30	52	5	0	5	0	65	62	
6:30	6:45	102	19	1	2	0	118	124	
6:45	7:00	231	26	1	3	0	253	261	
7:00	7:15	202	25	1	2	0	221	230	
7:15	7:30	197	35	1	2	0	221	235	
7:30	7:45	257	31	1	1	0	277	290	
7:45	8:00	249	54	3	1	0	286	307	
8:00	8:15	213	33	2	0	0	235	248	
8:15	8:30	190	16	2	0	0	203	208	
8:30	8:45	185	20	2	0	0	200	207	
8:45	9:00	188	26	2	0	0	206	216	
9:00	9:15	168	17	3	0	0	184	188	
9:15	9:30	126	21	2	0	0	142	149	
9:30	9:45	152	15	5	0	0	172	172	
9:45	10:00	147	18	5	0	0	169	170	
10:00	10:15	126	17	2	0	0	140	145	
10:15	10:30	113	11	5	1	0	133	130	
10:30	10:45	114	10	2	0	0	124	126	
10:45	11:00	141	14	4	0	0	158	159	
11:00	11:15	142	13	3	0	0	156	158	
11:15	11:30	120	13	1	0	0	129	134	
11:30	11:45	121	11	3	0	0	134	135	
11:45	12:00	142	12	3	0	0	156	157	

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	159	17	1	0	0	170	177	
12:15	12:30	165	13	4	0	0	182	182	
12:30	12:45	181	10	4	0	0	196	195	
12:45	13:00	159	7	4	1	0	175	171	
13:00	13:15	181	15	1	1	0	193	198	
13:15	13:30	171	19	2	0	0	186	192	
13:30	13:45	191	7	4	0	0	205	202	
13:45	14:00	151	4	3	0	0	161	158	
14:00	14:15	175	16	2	0	0	188	193	
14:15	14:30	148	13	4	0	0	165	165	
14:30	14:45	123	9	2	0	0	133	134	
14:45	15:00	122	12	7	0	0	146	141	
15:00	15:15	139	9	2	0	0	149	150	
15:15	15:30	146	7	2	0	0	155	155	
15:30	15:45	131	6	1	0	0	137	138	
15:45	16:00	146	17	1	0	0	157	164	
16:00	16:15	140	13	3	0	0	154	156	
16:15	16:30	153	10	2	0	0	163	165	
16:30	16:45	116	9	0	0	0	121	125	
16:45	17:00	125	14	1	1	0	137	141	
17:00	17:15	158	23	0	0	0	170	181	
17:15	17:30	176	7	4	0	0	190	187	
17:30	17:45	140	12	1	0	0	149	153	
17:45	18:00	187	9	2	0	0	197	198	
18:00	18:15	182	30	2	0	0	202	214	
18:15	18:30	192	20	2	0	0	207	214	
18:30	18:45	204	16	2	0	0	217	222	
18:45	19:00	204	23	1	0	0	218	228	
19:00	19:15	168	12	2	0	0	179	182	
19:15	19:30	169	13	1	1	0	180	184	
19:30	19:45	136	8	0	3	0	146	147	
19:45	20:00	123	7	1	0	0	129	131	
20:00	20:15	110	10	0	0	0	115	120	
20:15	20:30	106	9	0	0	0	111	115	
20:30	20:45	87	11	0	0	0	93	98	
20:45	21:00	68	8	0	0	0	72	76	
21:00	21:15	88	8	0	0	0	92	96	
21:15	21:30	58	6	0	0	0	61	64	
21:30	21:45	56	5	1	0	0	61	62	
21:45	22:00	58	7	0	1	0	64	66	
22:00	22:15	60	0	1	0	0	63	61	
22:15	22:30	81	3	0	0	0	83	84	
22:30	22:45	48	3	1	2	0	56	54	
22:45	23:00	31	3	0	1	0	35	35	
23:00	23:15	30	2	0	0	0	31	32	
23:15	23:30	28	8	0	1	0	34	37	
23:30	23:45	21	8	0	0	0	25	29	
23:45	0:00	1							

Movimento Contado**1 > 4 Av. Leão XIII conv à dir. R. Albino Gonçalves****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	1	0	0	0	1	1
1:00	2:00	1	0	0	0	0	1	1
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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	0	0	0	0	0	0	0
7:00	8:00	0	0	0	0	0	0	0
8:00	9:00	0	0	0	0	0	0	0
9:00	10:00	0	0	0	0	0	0	0
10:00	11:00	0	0	0	0	0	0	0
11:00	12:00	0	0	0	0	0	0	0

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	0	0	0	0	0	0	0
13:00	14:00	0	0	0	0	0	0	0
14:00	15:00	0	0	0	0	0	0	0
15:00	16:00	0	0	0	0	0	0	0
16:00	17:00	0	0	0	0	0	0	0
17:00	18:00	2	0	0	0	0	2	2
18:00	19:00	0	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0
23:00	0:00	0	0	0	0	0	0	0

Movimento Contado**1 > 4 Av. Leão XIII conv à dir. R. Albino Gonçalves****Fluxo veicular a cada 15 minutos**

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

Movimento Contado**2 > 1 R. Otto Benz conv à dir. Av. Leão XIII****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	4	2	0	0	0	5	6
1:00	2:00	0	0	0	0	0	0	0
2:00	3:00	2	0	0	0	0	2	2
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	1	0	0	0	0	1	1
5:00	6:00	2	0	0	0	0	2	2
6:00	7:00	3	1	0	0	0	4	4
7:00	8:00	14	2	1	0	0	18	17
8:00	9:00	19	0	0	0	0	19	19
9:00	10:00	28	4	1	0	0	33	33
10:00	11:00	13	4	2	0	0	20	19
11:00	12:00	21	0	0	0	0	21	21

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	33	2	1	0	0	37	36
13:00	14:00	24	0	1	0	0	27	25
14:00	15:00	24	0	2	0	0	29	26
15:00	16:00	25	3	0	0	0	27	28
16:00	17:00	29	4	0	0	0	31	33
17:00	18:00	48	0	0	0	0	48	48
18:00	19:00	52	1	0	0	0	53	53
19:00	20:00	32	3	0	0	0	34	35
20:00	21:00	30	2	0	0	0	31	32
21:00	22:00	11	3	1	0	0	15	15
22:00	23:00	19	6	0	0	0	22	25
23:00	0:00	6	0	2	0	0	11	8

Movimento Contado**2 > 1****R. Otto Benz conv à dir. Av. Leão XIII****Fluxo veicular a cada 15 minutos**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	0:15	0	2	0	0	0	1	2
0:15	0:30	1	0	0	0	0	1	1
0:30	0:45	1	0	0	0	0	1	1
0:45	1:00	2	0	0	0	0	2	2
1:00	1:15	0	0	0	0	0	0	0
1:15	1:30	0	0	0	0	0	0	0
1:30	1:45	0	0	0	0	0	0	0
1:45	2:00	0	0	0	0	0	0	0
2:00	2:15	2	0	0	0	0	2	2
2:15	2:30	0	0	0	0	0	0	0
2:30	2:45	0	0	0	0	0	0	0
2:45	3:00	0	0	0	0	0	0	0
3:00	3:15	0	0	0	0	0	0	0
3:15	3:30	0	0	0	0	0	0	0
3:30	3:45	0	0	0	0	0	0	0
3:45	4:00	0	0	0	0	0	0	0
4:00	4:15	0	0	0	0	0	0	0
4:15	4:30	0	0	0	0	0	0	0
4:30	4:45	1	0	0	0	0	1	1
4:45	5:00	0	0	0	0	0	0	0
5:00	5:15	1	0	0	0	0	1	1
5:15	5:30	0	0	0	0	0	0	0
5:30	5:45	1	0	0	0	0	1	1
5:45	6:00	0	0	0	0	0	0	0
6:00	6:15	0	1	0	0	0	1	1
6:15	6:30	0	0	0	0	0	0	0
6:30	6:45	1	0	0	0	0	1	1
6:45	7:00	2	0	0	0	0	2	2
7:00	7:15	6	0	0	0	0	6	6
7:15	7:30	3	0	0	0	0	3	3
7:30	7:45	2	1	1	0	0	5	4
7:45	8:00	3	1	0	0	0	4	4
8:00	8:15	2	0	0	0	0	2	2
8:15	8:30	7	0	0	0	0	7	7
8:30	8:45	4	0	0	0	0	4	4
8:45	9:00	6	0	0	0	0	6	6
9:00	9:15	11	0	0	0	0	11	11
9:15	9:30	4	1	1	0	0	7	6
9:30	9:45	9	3	0	0	0	11	12
9:45	10:00	4	0	0	0	0	4	4
10:00	10:15	6	0	0	0	0	6	6
10:15	10:30	2	1	0	0	0	3	3
10:30	10:45	2	0	2	0	0	7	4
10:45	11:00	3	3	0	0	0	5	6
11:00	11:15	6	0	0	0	0	6	6
11:15	11:30	4	0	0	0	0	4	4
11:30	11:45	7	0	0	0	0	7	7
11:45	12:00	4	0	0	0	0	4	4

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

Movimento Contado**2 > 3 R. Otto Benz conv à esq. Av. Leão XIII****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	4	4	0	0	0	6	8
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	0	0	0	0	0	0	0
5:00	6:00	1	0	0	0	0	1	1
6:00	7:00	11	1	0	0	0	12	12
7:00	8:00	41	1	0	0	0	42	42
8:00	9:00	50	10	0	0	0	55	60
9:00	10:00	50	5	1	0	0	55	56
10:00	11:00	66	8	1	0	0	73	75
11:00	12:00	75	11	0	0	0	81	86

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	84	6	3	0	0	95	93
13:00	14:00	67	5	0	0	0	70	72
14:00	15:00	88	14	0	0	0	95	102
15:00	16:00	56	5	2	0	0	64	63
16:00	17:00	81	16	2	0	0	94	99
17:00	18:00	105	10	0	0	0	110	115
18:00	19:00	128	16	0	0	0	136	144
19:00	20:00	66	6	1	0	0	72	73
20:00	21:00	31	2	0	0	0	32	33
21:00	22:00	27	3	0	0	0	29	30
22:00	23:00	26	0	0	0	0	26	26
23:00	0:00	7	0	0	0	0	7	7

Movimento Contado**2 > 3 R. Otto Benz conv à esq. Av. Leão XIII****Fluxo veicular a cada 15 minutos**

Período Manhã										Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC		
0:00	0:15	1	4	0	0	0	3		12:00	12:15	25	4	2	0	0	32	31		
0:15	0:30	0	0	0	0	0	0		12:15	12:30	20	1	0	0	0	21	21		
0:30	0:45	0	0	0	0	0	0		12:30	12:45	16	1	1	0	0	19	18		
0:45	1:00	3	0	0	0	0	3		12:45	13:00	23	0	0	0	0	23	23		
1:00	1:15	0	0	0	0	0	0		13:00	13:15	15	2	0	0	0	16	17		
1:15	1:30	0	0	0	0	0	0		13:15	13:30	18	1	0	0	0	19	19		
1:30	1:45	0	0	0	0	0	0		13:30	13:45	14	1	0	0	0	15	15		
1:45	2:00	0	0	0	0	0	0		13:45	14:00	20	1	0	0	0	21	21		
2:00	2:15	0	0	0	0	0	0		14:00	14:15	26	0	0	0	0	26	26		
2:15	2:30	0	0	0	0	0	0		14:15	14:30	21	3	0	0	0	23	24		
2:30	2:45	0	0	0	0	0	0		14:30	14:45	23	8	0	0	0	27	31		
2:45	3:00	0	0	0	0	0	0		14:45	15:00	18	3	0	0	0	20	21		
3:00	3:15	0	0	0	0	0	0		15:00	15:15	8	2	0	0	0	9	10		
3:15	3:30	0	0	0	0	0	0		15:15	15:30	25	3	1	0	0	29	29		
3:30	3:45	0	0	0	0	0	0		15:30	15:45	13	0	0	0	0	13	13		
3:45	4:00	0	0	0	0	0	0		15:45	16:00	10	0	1	0	0	13	11		
4:00	4:15	0	0	0	0	0	0		16:00	16:15	21	7	1	0	0	27	29		
4:15	4:30	0	0	0	0	0	0		16:15	16:30	25	1	0	0	0	26	26		
4:30	4:45	0	0	0	0	0	0		16:30	16:45	15	5	1	0	0	20	21		
4:45	5:00	0	0	0	0	0	0		16:45	17:00	20	3	0	0	0	22	23		
5:00	5:15	0	0	0	0	0	0		17:00	17:15	20	1	0	0	0	21	21		
5:15	5:30	0	0	0	0	0	0		17:15	17:30	14	1	0	0	0	15	15		
5:30	5:45	1	0	0	0	0	1		17:30	17:45	38	3	0	0	0	40	41		
5:45	6:00	0	0	0	0	0	0		17:45	18:00	33	5	0	0	0	36	38		
6:00	6:15	0	0	0	0	0	0		18:00	18:15	40	9	0	0	0	45	49		
6:15	6:30	1	0	0	0	0	1		18:15	18:30	31	3	0	0	0	33	34		
6:30	6:45	4	0	0	0	0	4		18:30	18:45	32	2	0	0	0	33	34		
6:45	7:00	6	1	0	0	0	7		18:45	19:00	25	2	0	0	0	26	27		
7:00	7:15	6	0	0	0	0	6		19:00	19:15	18	5	1	0	0	23	24		
7:15	7:30	9	0	0	0	0	9		19:15	19:30	24	0	0	0	0	24	24		
7:30	7:45	16	0	0	0	0	16		19:30	19:45	17	1	0	0	0	18	18		
7:45	8:00	10	1	0	0	0	11		19:45	20:00	7	0	0	0	0	7	7		
8:00	8:15	15	4	0	0	0	17		20:00	20:15	8	0	0	0	0	8	8		
8:15	8:30	13	1	0	0	0	14		20:15	20:30	10	0	0	0	0	10	10		
8:30	8:45	9	5	0	0	0	12		20:30	20:45	6	1	0	0	0	7	7		
8:45	9:00	13	0	0	0	0	13		20:45	21:00	7	1	0	0	0	8	8		
9:00	9:15	13	1	1	0	0	16		21:00	21:15	6	2	0	0	0	7	8		
9:15	9:30	9	0	0	0	0	9		21:15	21:30	12	0	0	0	0	12	12		
9:30	9:45	16	3	0	0	0	18		21:30	21:45	5	1	0	0	0	6	6		
9:45	10:00	12	1	0	0	0	13		21:45	22:00	4	0	0	0	0	4	4		
10:00	10:15	19	0	0	0	0	19		22:00	22:15	4	0	0	0	0	4	4		
10:15	10:30	14	4	0	0	0	16		22:15	22:30	9	0	0	0	0	9	9		
10:30	10:45	14	1	1	0	0	17		22:30	22:45	5	0	0	0	0	5	5		
10:45	11:00	19	3	0	0	0	21		22:45	23:00	8	0	0	0	0	8	8		
11:00	11:15	17	4	0	0	0	19		23:00	23:15	5	0	0	0	0	5	5		
11:15	11:30	17	2	0	0	0	18		23:15	23:30	0	0	0	0	0	0	0		
11:30	11:45	20	1	0	0	0	21		23:30	23:45	0	0	0	0	0	0	0		
11:45	12:00	21	4	0	0	0	23		23:45	0:00	2	0	0	0	0	2	2		

Movimento Contado**2 > 4 R. Otto Benz em frente R. Albino Gonçalves****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	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	1	1	0	0	0	2	2
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	2	0	0	0	0	2	2
5:00	6:00	0	0	0	2	0	4	2
6:00	7:00	1	1	0	3	0	8	5
7:00	8:00	5	0	0	2	0	9	7
8:00	9:00	2	3	0	2	0	8	7
9:00	10:00	5	0	1	2	0	12	8
10:00	11:00	8	2	0	2	0	13	12
11:00	12:00	9	3	0	2	0	15	14

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	10	5	0	3	0	19	18
13:00	14:00	4	1	0	3	0	11	8
14:00	15:00	2	0	0	2	0	6	4
15:00	16:00	9	1	0	2	0	14	12
16:00	17:00	6	0	0	2	0	10	8
17:00	18:00	11	1	0	3	0	18	15
18:00	19:00	22	2	0	3	0	29	27
19:00	20:00	4	0	0	3	0	10	7
20:00	21:00	4	0	0	0	0	4	4
21:00	22:00	2	0	0	1	0	4	3
22:00	23:00	2	1	0	1	0	5	4
23:00	0:00	3	0	0	2	0	7	5

Movimento Contado

2 > 4 R. Otto Benz em frente R. Albino Gonçalves

Fluxo veicular a cada 15 minutos

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	0:15	0	0	0	0	0	0	
0:15	0:30	1	0	0	0	0	1	1
0:30	0:45	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	
1:00	1:15	0	0	0	0	0	0	
1:15	1:30	0	0	0	0	0	0	0
1:30	1:45	0	0	0	0	0	0	
1:45	2:00	0	0	0	0	0	0	
2:00	2:15	0	0	0	0	0	0	
2:15	2:30	0	0	0	0	0	0	
2:30	2:45	0	1	0	0	1	1	
2:45	3:00	1	0	0	0	0	1	1
3:00	3:15	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	
4:15	4:30	1	0	0	0	0	1	
4:30	4:45	0	0	0	0	0	0	
4:45	5:00	1	0	0	0	0	1	1
5:00	5:15	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	
5:30	5:45	0	0	0	1	0	2	
5:45	6:00	0	0	0	1	0	2	
6:00	6:15	0	0	0	0	0	0	
6:15	6:30	0	0	0	1	0	2	
6:30	6:45	0	1	0	1	0	3	
6:45	7:00	1	0	0	1	0	3	
7:00	7:15	1	0	0	0	0	1	
7:15	7:30	1	0	0	1	0	3	
7:30	7:45	2	0	0	1	0	4	
7:45	8:00	1	0	0	0	0	1	
8:00	8:15	0	2	0	1	0	3	
8:15	8:30	2	1	0	0	0	3	
8:30	8:45	0	0	0	1	0	2	
8:45	9:00	0	0	0	0	0	0	
9:00	9:15	1	0	0	1	0	3	
9:15	9:30	0	0	0	0	0	0	
9:30	9:45	2	0	1	1	0	7	
9:45	10:00	2	0	0	0	0	2	
10:00	10:15	2	0	0	1	0	4	
10:15	10:30	3	1	0	0	0	4	
10:30	10:45	2	1	0	1	0	5	
10:45	11:00	1	0	0	0	0	1	
11:00	11:15	2	3	0	1	0	6	
11:15	11:30	2	0	0	0	0	2	
11:30	11:45	3	0	0	1	0	5	
11:45	12:00	2	0	0	0	0	2	

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

Movimento Contado**2 > 5 R. Otto Benz conv à dir. R. Alfredo Benzoni****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	7	0	0	0	0	7	7
7:00	8:00	6	0	0	0	0	6	6
8:00	9:00	4	0	1	0	0	7	5
9:00	10:00	6	0	0	0	0	6	6
10:00	11:00	7	1	0	0	0	8	8
11:00	12:00	12	0	0	0	0	12	12

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	24	1	0	0	0	25	25
13:00	14:00	9	1	0	0	0	10	10
14:00	15:00	5	1	0	0	0	6	6
15:00	16:00	11	0	1	0	0	14	12
16:00	17:00	6	0	0	0	0	6	6
17:00	18:00	18	3	0	0	0	20	21
18:00	19:00	16	1	0	0	0	17	17
19:00	20:00	23	0	0	0	0	23	23
20:00	21:00	8	0	0	0	0	8	8
21:00	22:00	2	0	0	0	0	2	2
22:00	23:00	3	0	0	0	0	3	3
23:00	0:00	0	0	0	0	0	0	0

Movimento Contado**2 > 5 R. Otto Benz conv à dir. R. Alfredo Benzoni****Fluxo veicular a cada 15 minutos**

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

Movimento Contado**2 > 6 R. Otto Benz conv à esq. R. Alfredo Benzoni****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
1:00	2:00	1	0	0	0	0	1	1
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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	0	0	0	0	0	0	0
7:00	8:00	10	0	0	0	0	10	10
8:00	9:00	19	2	1	0	0	23	22
9:00	10:00	9	1	1	0	0	12	11
10:00	11:00	10	0	0	0	0	10	10
11:00	12:00	17	1	1	0	0	20	19

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	21	1	0	0	0	22	22
13:00	14:00	12	0	0	0	0	12	12
14:00	15:00	9	1	1	0	0	12	11
15:00	16:00	11	1	0	0	0	12	12
16:00	17:00	6	2	0	0	0	7	8
17:00	18:00	25	4	0	0	0	27	29
18:00	19:00	25	2	0	0	0	26	27
19:00	20:00	12	1	0	0	0	13	13
20:00	21:00	4	0	0	0	0	4	4
21:00	22:00	2	2	0	0	0	3	4
22:00	23:00	6	0	0	0	0	6	6
23:00	0:00	2	0	0	0	0	2	2

Movimento Contado**2 > 6 R. Otto Benz conv à esq. R. Alfredo Benzoni****Fluxo veicular a cada 15 minutos**

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

Movimento Contado**3 > 1 Av. Leão XIII em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	82	14	0	0	0	89	96
1:00	2:00	43	0	0	2	0	47	45
2:00	3:00	14	1	0	1	0	17	16
3:00	4:00	13	1	0	0	0	14	14
4:00	5:00	8	0	0	0	0	8	8
5:00	6:00	28	13	0	0	0	35	41
6:00	7:00	286	37	0	6	0	317	329
7:00	8:00	804	87	2	7	0	867	900
8:00	9:00	775	72	10	1	0	838	858
9:00	10:00	664	55	10	0	0	717	729
10:00	11:00	598	74	21	2	0	692	695
11:00	12:00	745	78	20	6	0	846	849

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	992	65	8	11	0	1067	1076
13:00	14:00	820	74	10	1	0	884	905
14:00	15:00	669	64	8	2	0	725	743
15:00	16:00	733	53	9	1	0	784	796
16:00	17:00	808	56	14	1	0	873	879
17:00	18:00	995	74	10	2	0	1061	1081
18:00	19:00	1006	100	5	5	0	1079	1116
19:00	20:00	869	64	3	4	0	917	940
20:00	21:00	543	47	3	1	0	576	594
21:00	22:00	461	58	2	0	0	495	521
22:00	23:00	603	60	0	8	0	649	671
23:00	0:00	216	41	0	0	0	237	257

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

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	0:15	28	6	0	0	0	31	34
0:15	0:30	25	2	0	0	0	26	27
0:30	0:45	15	4	0	0	0	17	19
0:45	1:00	14	2	0	0	0	15	16
1:00	1:15	13	0	0	1	0	15	14
1:15	1:30	11	0	0	0	0	11	11
1:30	1:45	12	0	0	0	0	12	12
1:45	2:00	7	0	0	1	0	9	8
2:00	2:15	3	0	0	1	0	5	4
2:15	2:30	5	0	0	0	0	5	5
2:30	2:45	3	1	0	0	0	4	4
2:45	3:00	3	0	0	0	0	3	3
3:00	3:15	5	1	0	0	0	6	6
3:15	3:30	2	0	0	0	0	2	2
3:30	3:45	2	0	0	0	0	2	2
3:45	4:00	4	0	0	0	0	4	4
4:00	4:15	3	0	0	0	0	3	3
4:15	4:30	3	0	0	0	0	3	3
4:30	4:45	1	0	0	0	0	1	1
4:45	5:00	1	0	0	0	0	1	1
5:00	5:15	4	1	0	0	0	5	5
5:15	5:30	1	1	0	0	0	2	2
5:30	5:45	9	4	0	0	0	11	13
5:45	6:00	14	7	0	0	0	18	21
6:00	6:15	33	6	0	0	0	36	39
6:15	6:30	33	2	0	2	0	38	37
6:30	6:45	70	10	0	2	0	79	82
6:45	7:00	150	19	0	2	0	164	171
7:00	7:15	199	14	0	5	0	216	218
7:15	7:30	215	15	1	0	0	225	231
7:30	7:45	201	18	0	1	0	212	220
7:45	8:00	189	40	1	1	0	214	231
8:00	8:15	231	31	1	1	0	251	264
8:15	8:30	200	14	0	0	0	207	214
8:30	8:45	160	16	6	0	0	183	182
8:45	9:00	184	11	3	0	0	197	198
9:00	9:15	170	13	2	0	0	182	185
9:15	9:30	163	11	1	0	0	171	175
9:30	9:45	163	16	4	0	0	181	183
9:45	10:00	168	15	3	0	0	183	186
10:00	10:15	131	23	2	0	0	148	156
10:15	10:30	132	14	7	1	0	159	154
10:30	10:45	156	9	6	1	0	178	172
10:45	11:00	179	28	6	0	0	208	213
11:00	11:15	165	13	3	1	0	181	182
11:15	11:30	178	26	7	1	0	211	212
11:30	11:45	188	19	6	2	0	217	215
11:45	12:00	214	20	4	2	0	238	240
							846	849

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	12:15	222	18	2	0	0	236	242
12:15	12:30	249	19	3	3	0	272	274
12:30	12:45	273	19	1	4	0	293	297
12:45	13:00	248	9	2	4	0	266	263
13:00	13:15	235	29	3	0	0	257	267
13:15	13:30	213	13	1	0	0	222	227
13:30	13:45	179	19	1	1	0	193	200
13:45	14:00	193	13	5	0	0	212	211
14:00	14:15	168	15	1	1	0	180	185
14:15	14:30	173	21	3	0	0	191	197
14:30	14:45	165	8	2	1	0	176	176
14:45	15:00	163	20	2	0	0	178	185
15:00	15:15	180	16	2	0	0	193	198
15:15	15:30	174	12	5	0	0	193	191
15:30	15:45	184	14	2	0	0	196	200
15:45	16:00	195	11	0	1	0	203	207
16:00	16:15	165	19	1	0	0	177	185
16:15	16:30	216	12	2	0	0	227	230
16:30	16:45	215	10	5	1	0	235	231
16:45	17:00	212	15	6	0	0	235	233
17:00	17:15	248	22	2	0	0	264	272
17:15	17:30	246	17	5	0	0	267	268
17:30	17:45	230	15	2	1	0	245	248
17:45	18:00	271	20	1	1	0	286	293
18:00	18:15	230	26	0	1	0	245	257
18:15	18:30	241	37	0	1	0	262	279
18:30	18:45	289	23	2	1	0	308	315
18:45	19:00	246	14	3	2	0	265	265
19:00	19:15	228	20	0	3	0	244	251
19:15	19:30	262	10	2	1	0	274	275
19:30	19:45	210	18	0	0	0	219	228
19:45	20:00	169	16	1	0	0	180	186
20:00	20:15	133	11	1	0	0	141	145
20:15	20:30	132	9	1	1	0	141	143
20:30	20:45	129	13	1	0	0	138	143
20:45	21:00	149	14	0	0	0	156	163
21:00	21:15	134	9	0	0	0	139	143
21:15	21:30	125	13	1	0	0	134	139
21:30	21:45	100	23	1	0	0	114	124
21:45	22:00	102	13	0	0	0	109	115
22:00	22:15	158	18	0	0	0	167	176
22:15	22:30	197	19	0	0	0	207	216
22:30	22:45	166	12	0	6	0	184	184
22:45	23:00	82	11	0	2	0	92	95
23:00	23:15	71	14	0	0	0	78	85
23:15	23:30	49	8	0	0	0	53	57
23:30	23:45	48	12	0	0	0	54	60
23:45	0:00	48	7	0	0	0	52	55

Movimento Contado**3 > 2 Av. Leão XIII conv à dir. R. Otto Benz****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	4	0	0	0	0	4	4
1:00	2:00	2	0	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	2	0	0	0	0	2	2
6:00	7:00	4	2	0	0	0	5	6
7:00	8:00	43	5	0	0	0	46	48
8:00	9:00	62	1	2	1	0	70	66
9:00	10:00	45	6	1	0	0	51	52
10:00	11:00	40	4	3	0	0	50	47
11:00	12:00	42	7	1	0	0	48	50

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	53	7	0	0	0	57	60
13:00	14:00	75	5	0	0	0	78	80
14:00	15:00	62	2	0	0	0	63	64
15:00	16:00	43	4	1	0	0	48	48
16:00	17:00	42	1	0	0	0	43	43
17:00	18:00	54	0	0	1	0	56	55
18:00	19:00	72	2	0	0	0	73	74
19:00	20:00	22	1	0	0	0	23	23
20:00	21:00	16	2	1	0	0	20	19
21:00	22:00	21	4	0	0	0	23	25
22:00	23:00	7	1	0	0	0	8	8
23:00	0:00	5	0	0	0	0	5	5

Movimento Contado

3 > 2 Av. Leão XIII conv à dir. R. Otto Benz

Fluxo veicular a cada 15 minutos

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

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

Movimento Contado**3 > 3 Av. Leão XIII Retorno****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	15	5	0	0	0	18	20
1:00	2:00	7	0	0	0	0	7	7
2:00	3:00	2	0	0	0	0	2	2
3:00	4:00	1	0	0	0	0	1	1
4:00	5:00	0	0	0	0	0	0	0
5:00	6:00	4	0	0	0	0	4	4
6:00	7:00	30	1	0	0	0	31	31
7:00	8:00	78	1	0	0	0	79	79
8:00	9:00	62	4	1	0	0	67	67
9:00	10:00	79	8	1	0	0	86	88
10:00	11:00	60	2	1	0	0	64	63
11:00	12:00	105	14	1	0	0	115	120

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	136	13	2	0	0	148	151
13:00	14:00	111	11	0	0	0	117	122
14:00	15:00	101	11	0	0	0	107	112
15:00	16:00	97	5	0	0	0	100	102
16:00	17:00	101	5	1	0	0	106	107
17:00	18:00	124	9	0	0	0	129	133
18:00	19:00	103	5	0	0	0	106	108
19:00	20:00	86	10	0	0	0	91	96
20:00	21:00	62	11	0	0	0	68	73
21:00	22:00	57	8	0	1	0	63	66
22:00	23:00	57	7	0	0	0	61	64
23:00	0:00	14	7	0	0	0	18	21

Movimento Contado**3 > 3 Av. Leão XIII Retorno****Fluxo veicular a cada 15 minutos**

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	4	5	0	0	0	7	9	
0:15	0:30	3	0	0	0	0	3	3	
0:30	0:45	5	0	0	0	0	5	5	
0:45	1:00	3	0	0	0	0	3	3	
1:00	1:15	2	0	0	0	0	2	2	
1:15	1:30	1	0	0	0	0	1	1	
1:30	1:45	1	0	0	0	0	1	1	
1:45	2:00	3	0	0	0	0	3	3	
2:00	2:15	2	0	0	0	0	2	2	
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	0	
3:15	3:30	1	0	0	0	0	1	1	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	0	
5:30	5:45	1	0	0	0	0	1	1	
5:45	6:00	3	0	0	0	0	3	3	
6:00	6:15	3	1	0	0	0	4	4	
6:15	6:30	4	0	0	0	0	4	4	
6:30	6:45	9	0	0	0	0	9	9	
6:45	7:00	14	0	0	0	0	14	14	
7:00	7:15	12	0	0	0	0	12	12	
7:15	7:30	15	0	0	0	0	15	15	
7:30	7:45	24	1	0	0	0	25	25	
7:45	8:00	27	0	0	0	0	27	27	
8:00	8:15	19	1	0	0	0	20	20	
8:15	8:30	15	0	0	0	0	15	15	
8:30	8:45	10	2	0	0	0	11	12	
8:45	9:00	18	1	1	0	0	21	20	
9:00	9:15	16	3	1	0	0	20	20	
9:15	9:30	27	3	0	0	0	29	30	
9:30	9:45	21	1	0	0	0	22	22	
9:45	10:00	15	1	0	0	0	16	16	
10:00	10:15	17	1	0	0	0	18	18	
10:15	10:30	14	1	0	0	0	15	15	
10:30	10:45	13	0	0	0	0	13	13	
10:45	11:00	16	0	1	0	0	19	17	
11:00	11:15	29	3	0	0	0	31	32	
11:15	11:30	20	6	0	0	0	23	26	
11:30	11:45	19	3	1	0	0	23	23	
11:45	12:00	37	2	0	0	0	38	39	

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	35	3	1	0	0	39	39	
12:15	12:30	32	5	1	0	0	37	38	
12:30	12:45	32	3	0	0	0	34	35	
12:45	13:00	37	2	0	0	0	38	39	
13:00	13:15	32	4	0	0	0	34	36	
13:15	13:30	32	3	0	0	0	34	35	
13:30	13:45	29	2	0	0	0	30	31	
13:45	14:00	18	2	0	0	0	19	20	
14:00	14:15	29	5	0	0	0	32	34	
14:15	14:30	21	2	0	0	0	22	23	
14:30	14:45	23	1	0	0	0	24	24	
14:45	15:00	28	3	0	0	0	30	31	
15:00	15:15	29	2	0	0	0	30	31	
15:15	15:30	18	0	0	0	0	18	18	
15:30	15:45	27	2	0	0	0	28	29	
15:45	16:00	23	1	0	0	0	24	24	
16:00	16:15	24	0	1	0	0	27	25	
16:15	16:30	27	2	0	0	0	28	29	
16:30	16:45	26	0	0	0	0	26	26	
16:45	17:00	24	3	0	0	0	26	27	
17:00	17:15	40	4	0	0	0	42	44	
17:15	17:30	23	2	0	0	0	24	25	
17:30	17:45	33	2	0	0	0	34	35	
17:45	18:00	28	1	0	0	0	29	29	
18:00	18:15	30	5	0	0	0	33	35	
18:15	18:30	29	0	0	0	0	29	29	
18:30	18:45	21	0	0	0	0	21	21	
18:45	19:00	23	0	0	0	0	23	23	
19:00	19:15	39	4	0	0	0	41	43	
19:15	19:30	20	3	0	0	0	22	23	
19:30	19:45	15	1	0	0	0	16	16	
19:45	20:00	12	2	0	0	0	13	14	
20:00	20:15	13	2	0	0	0	14	15	
20:15	20:30	23	1	0	0	0	24	24	
20:30	20:45	11	3	0	0	0	13	14	
20:45	21:00	15	5	0	0	0	18	20	
21:00	21:15	13	3	0	0	0	15	16	
21:15	21:30	24	2	0	0	0	25	26	
21:30	21:45	8	0	0	0	0	8	8	
21:45	22:00	12	3	0	1	0	16	16	
22:00	22:15	14	1	0	0	0	15	15	
22:15	22:30	10	0	0	0	0	10	10	
22:30	22:45	21	3	0	0	0	23	24	
22:45	23:00	12	3	0	0	0	14	15	
23:00	23:15	2	6	0	0	0	5	8	
23:15	23:30	4	0	0	0	0	4	4	
23:30	23:45	2	0	0	0	0	2	2	
23:45	0:00	6	1	0	0	0	7	7	

Movimento Contado**3 > 4 Av. Leão XIII conv à esq. R. Albino Gonçalves****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	0	0	0	0	0	0	0
7:00	8:00	2	0	0	0	0	2	2
8:00	9:00	1	0	1	0	0	4	2
9:00	10:00	4	0	0	0	0	4	4
10:00	11:00	1	1	0	0	0	2	2
11:00	12:00	1	0	0	0	0	1	1

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	5	1	0	0	0	6	6
13:00	14:00	1	0	0	0	0	1	1
14:00	15:00	2	0	0	0	0	2	2
15:00	16:00	0	0	0	0	0	0	0
16:00	17:00	1	0	0	0	0	1	1
17:00	18:00	1	0	0	0	0	1	1
18:00	19:00	3	0	0	0	0	3	3
19:00	20:00	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	0	0	0
21:00	22:00	2	0	0	0	0	2	2
22:00	23:00	2	0	0	1	0	4	3
23:00	0:00	0	1	0	0	0	1	1

Movimento Contado**3 > 4 Av. Leão XIII conv à esq. R. Albino Gonçalves****Fluxo veicular a cada 15 minutos**

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	0	0	0	0	0	0	0	
0:15	0:30	0	0	0	0	0	0	0	
0:30	0:45	0	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	0	
1:00	1:15	0	0	0	0	0	0	0	
1:15	1:30	0	0	0	0	0	0	0	
1:30	1:45	0	0	0	0	0	0	0	
1:45	2:00	0	0	0	0	0	0	0	
2:00	2:15	0	0	0	0	0	0	0	
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	0	
5:30	5:45	0	0	0	0	0	0	0	
5:45	6:00	0	0	0	0	0	0	0	
6:00	6:15	0	0	0	0	0	0	0	
6:15	6:30	0	0	0	0	0	0	0	
6:30	6:45	0	0	0	0	0	0	0	
6:45	7:00	0	0	0	0	0	0	0	
7:00	7:15	1	0	0	0	0	1		
7:15	7:30	0	0	0	0	0	0		
7:30	7:45	1	0	0	0	0	1		
7:45	8:00	0	0	0	0	0	0		
8:00	8:15	0	0	0	0	0	0		
8:15	8:30	0	0	0	0	0	0		
8:30	8:45	0	0	0	0	0	0		
8:45	9:00	1	0	1	0	0	4		
9:00	9:15	0	0	0	0	0	0		
9:15	9:30	2	0	0	0	0	2		
9:30	9:45	1	0	0	0	0	1		
9:45	10:00	1	0	0	0	0	1		
10:00	10:15	1	0	0	0	0	1		
10:15	10:30	0	1	0	0	0	1		
10:30	10:45	0	0	0	0	0	0		
10:45	11:00	0	0	0	0	0	0		
11:00	11:15	0	0	0	0	0	0		
11:15	11:30	0	0	0	0	0	0		
11:30	11:45	1	0	0	0	0	1		
11:45	12:00	0	0	0	0	0	0		

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	0	1	0	0	0	1	1	
12:15	12:30	4	0	0	0	0	4	4	
12:30	12:45	0	0	0	0	0	0	0	
12:45	13:00	1	0	0	0	0	1	1	
13:00	13:15	0	0	0	0	0	0	0	
13:15	13:30	0	0	0	0	0	0	0	
13:30	13:45	0	0	0	0	0	0	0	
13:45	14:00	1	0	0	0	0	1	1	
14:00	14:15	0	0	0	0	0	0	0	
14:15	14:30	1	0	0	0	0	1	1	
14:30	14:45	0	0	0	0	0	0	0	
14:45	15:00	1	0	0	0	0	1	1	
15:00	15:15	0	0	0	0	0	0	0	
15:15	15:30	0	0	0	0	0	0	0	
15:30	15:45	0	0	0	0	0	0	0	
15:45	16:00	0	0	0	0	0	0	0	
16:00	16:15	0	0	0	0	0	0	0	
16:15	16:30	0	0	0	0	0	0	0	
16:30	16:45	1	0	0	0	0	1	1	
16:45	17:00	0	0	0	0	0	0	0	
17:00	17:15	0	0	0	0	0	0	0	
17:15	17:30	1	0	0	0	0	1	1	
17:30	17:45	0	0	0	0	0	0	0	
17:45	18:00	0	0	0	0	0	0	0	
18:00	18:15	1	0	0	0	0	1	1	
18:15	18:30	1	0	0	0	0	1	1	
18:30	18:45	1	0	0	0	0	1	1	
18:45	19:00	0	0	0	0	0	0	0	
19:00	19:15	0	0	0	0	0	0	0	
19:15	19:30	0	0	0	0	0	0	0	
19:30	19:45	0	0	0	0	0	0	0	
19:45	20:00	0	0	0	0	0	0	0	
20:00	20:15	0	0	0	0	0	0	0	
20:15	20:30	0	0	0	0	0	0	0	
20:30	20:45	0	0	0	0	0	0	0	
20:45	21:00	0	0	0	0	0	0	0	
21:00	21:15	0	0	0	0	0	0	0	
21:15	21:30	0	0	0	0	0	0	0	
21:30	21:45	1	0	0	0	0	1	1	
21:45	22:00	1	0	0	0	0	1	1	
22:00	22:15	0	0	0	0	0	0	0	
22:15	22:30	1	0	0	0	0	1	1	
22:30	22:45	0	0	0	1	0	2	1	
22:45	23:00	1	0	0	0	0	1	1	
23:00	23:15	0	0	0	0	0	0	0	
23:15	23:30	0	1	0	0	0	1	1	
23:30	23:45	0	0	0	0	0	0	0	
23:45	0:00	0	0	0	0	0	0	0	

Movimento Contado**3 > 5 Av. Leão XIII em frente R. Alfredo Benzoni****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
1:00	2:00	2	0	0	0	0	2	2
2:00	3:00	0	0	0	0	0	0	0
3:00	4:00	1	0	0	0	0	1	1
4:00	5:00	0	0	0	0	0	0	0
5:00	6:00	1	0	0	0	0	1	1
6:00	7:00	2	0	0	0	0	2	2
7:00	8:00	1	0	0	0	0	1	1
8:00	9:00	0	0	0	0	0	0	0
9:00	10:00	0	0	0	0	0	0	0
10:00	11:00	1	0	0	0	0	1	1
11:00	12:00	1	0	2	0	0	6	3

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	10	0	0	0	0	10	10
13:00	14:00	2	0	0	0	0	2	2
14:00	15:00	0	0	0	0	0	0	0
15:00	16:00	5	0	0	0	0	5	5
16:00	17:00	2	0	0	0	0	2	2
17:00	18:00	3	0	0	0	0	3	3
18:00	19:00	1	0	0	0	0	1	1
19:00	20:00	2	0	0	0	0	2	2
20:00	21:00	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0
22:00	23:00	1	0	0	0	0	1	1
23:00	0:00	0	0	0	0	0	0	0

Movimento Contado**3 > 5 Av. Leão XIII em frente R. Alfredo Benzoni****Fluxo veicular a cada 15 minutos**

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	0	0	0	0	0	0	0	
0:15	0:30	0	0	0	0	0	0	0	
0:30	0:45	0	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	0	
1:00	1:15	0	0	0	0	0	0	0	
1:15	1:30	0	0	0	0	0	0	0	
1:30	1:45	1	0	0	0	0	1	1	
1:45	2:00	1	0	0	0	0	1	1	
2:00	2:15	0	0	0	0	0	0	0	
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	1	0	0	0	0	1	1	
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	1	0	0	0	0	1	1	
5:30	5:45	0	0	0	0	0	0	0	
5:45	6:00	0	0	0	0	0	0	0	
6:00	6:15	0	0	0	0	0	0	0	
6:15	6:30	0	0	0	0	0	0	0	
6:30	6:45	0	0	0	0	0	0	0	
6:45	7:00	2	0	0	0	0	2	2	
7:00	7:15	1	0	0	0	0	1	1	
7:15	7:30	0	0	0	0	0	0	0	
7:30	7:45	0	0	0	0	0	0	0	
7:45	8:00	0	0	0	0	0	0	0	
8:00	8:15	0	0	0	0	0	0	0	
8:15	8:30	0	0	0	0	0	0	0	
8:30	8:45	0	0	0	0	0	0	0	
8:45	9:00	0	0	0	0	0	0	0	
9:00	9:15	0	0	0	0	0	0	0	
9:15	9:30	0	0	0	0	0	0	0	
9:30	9:45	0	0	0	0	0	0	0	
9:45	10:00	0	0	0	0	0	0	0	
10:00	10:15	0	0	0	0	0	0	0	
10:15	10:30	0	0	0	0	0	0	0	
10:30	10:45	1	0	0	0	0	1	1	
10:45	11:00	0	0	0	0	0	0	0	
11:00	11:15	0	0	1	0	0	3	1	
11:15	11:30	0	0	0	0	0	0	0	
11:30	11:45	1	0	0	0	0	1	1	
11:45	12:00	0	0	1	0	0	3	1	

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	1	0	0	0	0	1	1	
12:15	12:30	4	0	0	0	0	4	4	
12:30	12:45	1	0	0	0	0	1	1	
12:45	13:00	4	0	0	0	0	4	4	
13:00	13:15	0	0	0	0	0	0	0	
13:15	13:30	0	0	0	0	0	0	0	
13:30	13:45	2	0	0	0	0	2	2	
13:45	14:00	0	0	0	0	0	0	0	
14:00	14:15	0	0	0	0	0	0	0	
14:15	14:30	0	0	0	0	0	0	0	
14:30	14:45	0	0	0	0	0	0	0	
14:45	15:00	0	0	0	0	0	0	0	
15:00	15:15	2	0	0	0	0	2	2	
15:15	15:30	1	0	0	0	0	1	1	
15:30	15:45	2	0	0	0	0	2	2	
15:45	16:00	0	0	0	0	0	0	0	
16:00	16:15	0	0	0	0	0	0	0	
16:15	16:30	0	0	0	0	0	0	0	
16:30	16:45	0	0	0	0	0	0	0	
16:45	17:00	2	0	0	0	0	2	2	
17:00	17:15	0	0	0	0	0	0	0	
17:15	17:30	1	0	0	0	0	1	1	
17:30	17:45	2	0	0	0	0	2	2	
17:45	18:00	0	0	0	0	0	0	0	
18:00	18:15	0	0	0	0	0	0	0	
18:15	18:30	1	0	0	0	0	1	1	
18:30	18:45	0	0	0	0	0	0	0	
18:45	19:00	0	0	0	0	0	0	0	
19:00	19:15	0	0	0	0	0	0	0	
19:15	19:30	0	0	0	0	0	0	0	
19:30	19:45	2	0	0	0	0	2	2	
19:45	20:00	0	0	0	0	0	0	0	
20:00	20:15	0	0	0	0	0	0	0	
20:15	20:30	0	0	0	0	0	0	0	
20:30	20:45	0	0	0	0	0	0	0	
20:45	21:00	0	0	0	0	0	0	0	
21:00	21:15	0	0	0	0	0	0	0	
21:15	21:30	0	0	0	0	0	0	0	
21:30	21:45	0	0	0	0	0	0	0	
21:45	22:00	0	0	0	0	0	0	0	
22:00	22:15	0	0	0	0	0	0	0	
22:15	22:30	1	0	0	0	0	1	1	
22:30	22:45	0	0	0	0	0	0	0	
22:45	23:00	0	0	0	0	0	0	0	
23:00	23:15	0	0	0	0	0	0	0	
23:15	23:30	0	0	0	0	0	0	0	
23:30	23:45	0	0	0	0	0	0	0	
23:45	0:00	0	0	0	0	0	0	0	

Movimento Contado**3 > 6 Av. Leão XIII conv à esq. R. Alfredo Benzoni****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	0	0	0	0	0	0	0
7:00	8:00	0	0	0	0	0	0	0
8:00	9:00	0	0	0	0	0	0	0
9:00	10:00	0	0	0	0	0	0	0
10:00	11:00	1	0	0	0	0	1	1
11:00	12:00	1	0	0	0	0	1	1

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	2	0	0	0	0	2	2
13:00	14:00	2	0	0	0	0	2	2
14:00	15:00	1	0	0	0	0	1	1
15:00	16:00	0	0	0	0	0	0	0
16:00	17:00	0	0	0	0	0	0	0
17:00	18:00	1	0	0	0	0	1	1
18:00	19:00	1	0	0	0	0	1	1
19:00	20:00	1	0	0	0	0	1	1
20:00	21:00	2	0	0	0	0	2	2
21:00	22:00	0	1	0	0	0	1	1
22:00	23:00	1	0	0	0	0	1	1
23:00	0:00	2	0	0	0	0	2	2

Movimento Contado**3 > 6 Av. Leão XIII conv à esq. R. Alfredo Benzoni****Fluxo veicular a cada 15 minutos**

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	0	0	0	0	0	0	0	
0:15	0:30	0	0	0	0	0	0	0	
0:30	0:45	0	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	0	
1:00	1:15	0	0	0	0	0	0	0	
1:15	1:30	0	0	0	0	0	0	0	
1:30	1:45	0	0	0	0	0	0	0	
1:45	2:00	0	0	0	0	0	0	0	
2:00	2:15	0	0	0	0	0	0	0	
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	0	
5:30	5:45	0	0	0	0	0	0	0	
5:45	6:00	0	0	0	0	0	0	0	
6:00	6:15	0	0	0	0	0	0	0	
6:15	6:30	0	0	0	0	0	0	0	
6:30	6:45	0	0	0	0	0	0	0	
6:45	7:00	0	0	0	0	0	0	0	
7:00	7:15	0	0	0	0	0	0	0	
7:15	7:30	0	0	0	0	0	0	0	
7:30	7:45	0	0	0	0	0	0	0	
7:45	8:00	0	0	0	0	0	0	0	
8:00	8:15	0	0	0	0	0	0	0	
8:15	8:30	0	0	0	0	0	0	0	
8:30	8:45	0	0	0	0	0	0	0	
8:45	9:00	0	0	0	0	0	0	0	
9:00	9:15	0	0	0	0	0	0	0	
9:15	9:30	0	0	0	0	0	0	0	
9:30	9:45	0	0	0	0	0	0	0	
9:45	10:00	0	0	0	0	0	0	0	
10:00	10:15	0	0	0	0	0	0	0	
10:15	10:30	0	0	0	0	0	1	0	
10:30	10:45	0	0	0	0	0	0	0	
10:45	11:00	1	0	0	0	0	1	1	
11:00	11:15	0	0	0	0	0	0	0	
11:15	11:30	0	0	0	0	0	1	0	
11:30	11:45	0	0	0	0	0	0	0	
11:45	12:00	1	0	0	0	0	1	1	

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	1	0	0	0	0	1	1	
12:15	12:30	0	0	0	0	0	0	0	
12:30	12:45	1	0	0	0	0	1	1	
12:45	13:00	0	0	0	0	0	0	0	
13:00	13:15	1	0	0	0	0	1	1	
13:15	13:30	1	0	0	0	0	1	1	
13:30	13:45	0	0	0	0	0	0	0	
13:45	14:00	0	0	0	0	0	0	0	
14:00	14:15	0	0	0	0	0	0	0	
14:15	14:30	0	0	0	0	0	0	0	
14:30	14:45	0	0	0	0	0	0	0	
14:45	15:00	1	0	0	0	0	1	1	
15:00	15:15	0	0	0	0	0	0	0	
15:15	15:30	0	0	0	0	0	0	0	
15:30	15:45	0	0	0	0	0	0	0	
15:45	16:00	0	0	0	0	0	0	0	
16:00	16:15	0	0	0	0	0	0	0	
16:15	16:30	0	0	0	0	0	0	0	
16:30	16:45	0	0	0	0	0	0	0	
16:45	17:00	0	0	0	0	0	0	0	
17:00	17:15	0	0	0	0	0	0	0	
17:15	17:30	0	0	0	0	0	0	0	
17:30	17:45	1	0	0	0	0	1	1	
17:45	18:00	0	0	0	0	0	0	0	
18:00	18:15	1	0	0	0	0	1	1	
18:15	18:30	0	0	0	0	0	0	0	
18:30	18:45	0	0	0	0	0	0	0	
18:45	19:00	0	0	0	0	0	0	0	
19:00	19:15	1	0	0	0	0	1	1	
19:15	19:30	0	0	0	0	0	0	0	
19:30	19:45	0	0	0	0	0	0	0	
19:45	20:00	0	0	0	0	0	0	0	
20:00	20:15	1	0	0	0	0	1	1	
20:15	20:30	0	0	0	0	0	0	0	
20:30	20:45	0	0	0	0	0	0	0	
20:45	21:00	1	0	0	0	0	1	1	
21:00	21:15	0	0	0	0	0	0	0	
21:15	21:30	0	1	0	0	0	1	1	
21:30	21:45	0	0	0	0	0	0	0	
21:45	22:00	0	0	0	0	0	0	0	
22:00	22:15	0	0	0	0	0	0	0	
22:15	22:30	1	0	0	0	0	1	1	
22:30	22:45	0	0	0	0	0	0	0	
22:45	23:00	0	0	0	0	0	0	0	
23:00	23:15	0	0	0	0	0	0	0	
23:15	23:30	1	0	0	0	0	1	1	
23:30	23:45	0	0	0	0	0	0	0	
23:45	0:00	1	0	0	0	0	1	1	

Movimento Contado**4 > 1 R. Albino Gonçalves conv à esq. Av. Leão XIII****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	14	16	0	0	0	22	30
1:00	2:00	2	0	0	1	0	4	3
2:00	3:00	2	1	0	0	0	3	3
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	1	0	0	0	0	1	1
5:00	6:00	2	1	0	0	0	3	3
6:00	7:00	36	5	0	1	0	41	42
7:00	8:00	77	4	1	0	0	82	82
8:00	9:00	46	7	0	0	0	50	53
9:00	10:00	33	6	1	0	0	39	40
10:00	11:00	32	5	0	0	0	35	37
11:00	12:00	45	2	0	0	0	46	47

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	60	6	1	0	0	66	67
13:00	14:00	53	6	1	0	0	59	60
14:00	15:00	43	9	0	0	0	48	52
15:00	16:00	29	4	1	0	0	34	34
16:00	17:00	41	6	0	0	0	44	47
17:00	18:00	34	9	0	0	0	39	43
18:00	19:00	39	4	0	0	0	41	43
19:00	20:00	45	9	3	0	0	57	57
20:00	21:00	29	13	0	0	0	36	42
21:00	22:00	28	11	0	0	0	34	39
22:00	23:00	20	5	0	0	0	23	25
23:00	0:00	16	4	0	0	0	18	20

Movimento Contado

4 > 1 R. Albino Gonçalves conv à esq. Av. Leão XIII

Fluxo veicular a cada 15 minutos

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	4	10	0	0	0	9	14	
0:15	0:30	2	4	0	0	0	4	6	30
0:30	0:45	5	2	0	0	0	6	7	
0:45	1:00	3	0	0	0	0	3	3	
1:00	1:15	2	0	0	0	0	2	2	
1:15	1:30	0	0	0	0	0	0	0	3
1:30	1:45	0	0	0	1	0	2	1	
1:45	2:00	0	0	0	0	0	0	0	
2:00	2:15	0	0	0	0	0	0	0	3
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	1	0	0	0	1	1	
2:45	3:00	2	0	0	0	0	2	2	
3:00	3:15	0	0	0	0	0	0	0	0
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	1
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	1	0	0	0	0	1	1	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	3
5:15	5:30	0	0	0	0	0	0	0	
5:30	5:45	2	1	0	0	0	3	3	
5:45	6:00	0	0	0	0	0	0	0	
6:00	6:15	4	1	0	0	0	5	5	
6:15	6:30	4	1	0	0	0	5	5	
6:30	6:45	8	3	0	1	0	12	12	42
6:45	7:00	20	0	0	0	0	20	20	
7:00	7:15	9	0	1	0	0	12	10	
7:15	7:30	23	1	0	0	0	24	24	
7:30	7:45	26	1	0	0	0	27	27	82
7:45	8:00	19	2	0	0	0	20	21	
8:00	8:15	15	2	0	0	0	16	17	
8:15	8:30	10	0	0	0	0	10	10	
8:30	8:45	10	1	0	0	0	11	11	53
8:45	9:00	11	4	0	0	0	13	15	
9:00	9:15	7	1	0	0	0	8	8	
9:15	9:30	8	3	0	0	0	10	11	
9:30	9:45	6	1	0	0	0	7	7	
9:45	10:00	12	1	1	0	0	15	14	
10:00	10:15	7	2	0	0	0	8	9	
10:15	10:30	10	2	0	0	0	11	12	
10:30	10:45	8	0	0	0	0	8	8	37
10:45	11:00	7	1	0	0	0	8	8	
11:00	11:15	7	0	0	0	0	7	7	
11:15	11:30	7	1	0	0	0	8	8	
11:30	11:45	15	0	0	0	0	15	15	47
11:45	12:00	16	1	0	0	0	17	17	

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

Movimento Contado**4 > 2 R. Albino Gonçalves em frente R. Otto Benz****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	2	2	0	0	0	3	4
1:00	2:00	0	0	0	0	0	0	0
2:00	3:00	0	1	0	0	0	1	1
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	1	0	0	0	0	1	1
5:00	6:00	2	0	0	2	0	6	4
6:00	7:00	24	3	0	2	0	30	29
7:00	8:00	36	6	0	3	0	45	45
8:00	9:00	36	9	1	2	0	47	48
9:00	10:00	33	7	1	2	0	43	43
10:00	11:00	34	6	0	2	0	41	42
11:00	12:00	33	3	0	2	0	39	38

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	60	10	0	3	0	71	73
13:00	14:00	46	3	0	3	0	54	52
14:00	15:00	19	2	1	1	0	25	23
15:00	16:00	28	8	1	2	0	39	39
16:00	17:00	31	5	0	3	0	40	39
17:00	18:00	60	4	1	4	0	73	69
18:00	19:00	98	11	1	3	0	112	113
19:00	20:00	42	4	0	2	0	48	48
20:00	21:00	28	5	0	1	0	33	34
21:00	22:00	23	6	0	1	0	28	30
22:00	23:00	18	4	0	1	0	22	23
23:00	0:00	5	2	0	1	0	8	8

Movimento Contado**4 > 2 R. Albino Gonçalves em frente R. Otto Benz****Fluxo veicular a cada 15 minutos**

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

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	16	1	0	1	0	19	18	
12:15	12:30	12	5	0	1	0	17	18	
12:30	12:45	13	2	0	0	0	14	15	
12:45	13:00	19	2	0	1	0	22	22	
13:00	13:15	22	1	0	1	0	25	24	
13:15	13:30	6	0	0	0	0	6	6	
13:30	13:45	7	0	0	1	0	9	8	
13:45	14:00	11	2	0	1	0	14	14	
14:00	14:15	3	0	0	0	0	3	3	
14:15	14:30	6	1	1	1	0	11	9	
14:30	14:45	2	1	0	0	0	3	3	
14:45	15:00	8	0	0	0	0	8	8	
15:00	15:15	6	2	0	1	0	9	9	
15:15	15:30	10	3	0	0	0	12	13	
15:30	15:45	6	1	0	1	0	9	8	
15:45	16:00	6	2	1	0	0	10	9	
16:00	16:15	5	1	0	1	0	8	7	
16:15	16:30	9	1	0	1	0	12	11	
16:30	16:45	8	1	0	1	0	11	10	
16:45	17:00	9	2	0	0	0	10	11	
17:00	17:15	9	2	0	1	0	12	12	
17:15	17:30	9	0	0	1	0	11	10	
17:30	17:45	20	1	1	1	0	25	23	
17:45	18:00	22	1	0	1	0	25	24	
18:00	18:15	27	4	0	0	0	29	31	
18:15	18:30	27	1	0	2	0	32	30	
18:30	18:45	24	2	0	1	0	27	27	
18:45	19:00	20	4	1	0	0	25	25	
19:00	19:15	15	1	0	0	0	16	16	
19:15	19:30	10	1	0	1	0	13	12	
19:30	19:45	5	1	0	1	0	8	7	
19:45	20:00	12	1	0	0	0	13	13	
20:00	20:15	7	0	0	0	0	7	7	
20:15	20:30	11	1	0	0	0	12	12	
20:30	20:45	4	2	0	0	0	5	6	
20:45	21:00	6	2	0	1	0	9	9	
21:00	21:15	3	2	0	0	0	4	5	
21:15	21:30	9	3	0	0	0	11	12	
21:30	21:45	8	1	0	0	0	9	9	
21:45	22:00	3	0	0	1	0	5	4	
22:00	22:15	7	1	0	0	0	8	8	
22:15	22:30	6	1	0	0	0	7	7	
22:30	22:45	4	0	0	1	0	6	5	
22:45	23:00	1	2	0	0	0	2	3	
23:00	23:15	2	1	0	0	0	3	3	
23:15	23:30	0	0	0	0	0	0	0	
23:30	23:45	1	0	0	1	0	3	2	
23:45	0:00	2	1	0	0	0	3	3	

Movimento Contado**4 > 3 R. Albino Gonçalves conv à dir. Av. Leão XIII****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	3	0	0	0	0	3	3
1:00	2:00	2	1	0	0	0	3	3
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	24	2	0	0	0	25	26
7:00	8:00	40	2	0	0	0	41	42
8:00	9:00	24	0	0	0	0	24	24
9:00	10:00	13	2	0	0	0	14	15
10:00	11:00	13	3	1	0	0	17	17
11:00	12:00	29	0	0	0	0	29	29

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	39	0	0	1	0	41	40
13:00	14:00	26	0	1	0	0	29	27
14:00	15:00	21	0	0	0	0	21	21
15:00	16:00	23	2	0	0	0	24	25
16:00	17:00	25	1	0	0	0	26	26
17:00	18:00	34	0	1	0	0	37	35
18:00	19:00	30	2	0	0	0	31	32
19:00	20:00	23	3	1	1	0	29	28
20:00	21:00	16	0	0	2	0	20	18
21:00	22:00	11	6	0	1	0	16	18
22:00	23:00	20	0	0	1	0	22	21
23:00	0:00	5	3	0	1	0	9	9

Movimento Contado

4 > 3 R. Albino Gonçalves conv à dir. Av. Leão XIII

Fluxo veicular a cada 15 minutos

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	1	0	0	0	0	1	1	
0:15	0:30	2	0	0	0	0	2	2	
0:30	0:45	0	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	0	
1:00	1:15	1	1	0	0	0	2	2	
1:15	1:30	0	0	0	0	0	0	0	
1:30	1:45	0	0	0	0	0	0	0	
1:45	2:00	1	0	0	0	0	1	1	
2:00	2:15	0	0	0	0	0	0	0	
2:15	2:30	1	0	0	0	0	1	1	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	0	
5:30	5:45	0	0	0	0	0	0	0	
5:45	6:00	0	0	0	0	0	0	0	
6:00	6:15	1	0	0	0	0	1	1	
6:15	6:30	2	1	0	0	0	3	3	
6:30	6:45	8	1	0	0	0	9	9	
6:45	7:00	13	0	0	0	0	13	13	
7:00	7:15	14	0	0	0	0	14	14	
7:15	7:30	8	0	0	0	0	8	8	
7:30	7:45	7	1	0	0	0	8	8	
7:45	8:00	11	1	0	0	0	12	12	
8:00	8:15	7	0	0	0	0	7	7	
8:15	8:30	6	0	0	0	0	6	6	
8:30	8:45	5	0	0	0	0	5	5	
8:45	9:00	6	0	0	0	0	6	6	
9:00	9:15	5	1	0	0	0	6	6	
9:15	9:30	2	0	0	0	0	2	2	
9:30	9:45	2	0	0	0	0	2	2	
9:45	10:00	4	1	0	0	0	5	5	
10:00	10:15	6	2	0	0	0	7	8	
10:15	10:30	1	1	0	0	0	2	2	
10:30	10:45	3	0	0	0	0	3	3	
10:45	11:00	3	0	1	0	0	6	4	
11:00	11:15	2	0	0	0	0	2	2	
11:15	11:30	5	0	0	0	0	5	5	
11:30	11:45	11	0	0	0	0	11	11	
11:45	12:00	11	0	0	0	0	11	11	

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

Movimento Contado**4 > 5 R. A. Gonçalves conv à esq. R. A. Benzoni****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
1:00	2:00	1	0	0	0	0	1	1
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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	0	0	0	0	0	0	0
7:00	8:00	1	0	0	0	0	1	1
8:00	9:00	1	0	0	0	0	1	1
9:00	10:00	2	0	0	0	0	2	2
10:00	11:00	2	1	0	0	0	3	3
11:00	12:00	1	0	0	0	0	1	1

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	0	0	0	0	0	0	0
13:00	14:00	1	0	0	0	0	1	1
14:00	15:00	1	0	0	0	0	1	1
15:00	16:00	1	0	0	0	0	1	1
16:00	17:00	2	0	0	0	0	2	2
17:00	18:00	4	2	0	0	0	5	6
18:00	19:00	1	1	0	0	0	2	2
19:00	20:00	3	0	0	0	0	3	3
20:00	21:00	3	0	0	0	0	3	3
21:00	22:00	2	0	0	0	0	2	2
22:00	23:00	0	0	0	0	0	0	0
23:00	0:00	0	0	0	0	0	0	0

Movimento Contado

4 > 5

R. A. Gonçalves conv à esq. R. A. Benzoni

Fluxo veicular a cada 15 minutos

		Período Manhã							
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	0	0	0	0	0	0	0	
0:15	0:30	0	0	0	0	0	0	0	
0:30	0:45	0	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	0	
1:00	1:15	0	0	0	0	0	0	0	
1:15	1:30	1	0	0	0	0	1	1	
1:30	1:45	0	0	0	0	0	0	0	
1:45	2:00	0	0	0	0	0	0	0	
2:00	2:15	0	0	0	0	0	0	0	
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	0	
5:30	5:45	0	0	0	0	0	0	0	
5:45	6:00	0	0	0	0	0	0	0	
6:00	6:15	0	0	0	0	0	0	0	
6:15	6:30	0	0	0	0	0	0	0	
6:30	6:45	0	0	0	0	0	0	0	
6:45	7:00	0	0	0	0	0	0	0	
7:00	7:15	0	0	0	0	0	0	0	
7:15	7:30	1	0	0	0	0	1	1	
7:30	7:45	0	0	0	0	0	0	0	
7:45	8:00	0	0	0	0	0	0	0	
8:00	8:15	1	0	0	0	0	1	1	
8:15	8:30	0	0	0	0	0	0	0	
8:30	8:45	0	0	0	0	0	0	0	
8:45	9:00	0	0	0	0	0	0	0	
9:00	9:15	1	0	0	0	0	1	1	
9:15	9:30	0	0	0	0	0	0	0	
9:30	9:45	1	0	0	0	0	1	1	
9:45	10:00	0	0	0	0	0	0	0	
10:00	10:15	0	0	0	0	0	0	0	
10:15	10:30	1	1	0	0	0	2	2	
10:30	10:45	1	0	0	0	0	1	1	
10:45	11:00	0	0	0	0	0	0	0	
11:00	11:15	1	0	0	0	0	1	1	
11:15	11:30	0	0	0	0	0	0	0	
11:30	11:45	0	0	0	0	0	0	0	
11:45	12:00	0	0	0	0	0	0	0	

		Período Tarde							
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	0	0	0	0	0	0	0	
12:15	12:30	0	0	0	0	0	0	0	
12:30	12:45	0	0	0	0	0	0	0	
12:45	13:00	0	0	0	0	0	0	0	
13:00	13:15	0	0	0	0	0	0	0	
13:15	13:30	1	0	0	0	0	1	1	
13:30	13:45	0	0	0	0	0	0	0	
13:45	14:00	0	0	0	0	0	0	0	
14:00	14:15	0	0	0	0	0	0	0	
14:15	14:30	1	0	0	0	0	1	1	
14:30	14:45	0	0	0	0	0	0	0	
14:45	15:00	0	0	0	0	0	0	0	
15:00	15:15	0	0	0	0	0	0	0	
15:15	15:30	0	0	0	0	0	0	0	
15:30	15:45	1	0	0	0	0	1	1	
15:45	16:00	0	0	0	0	0	0	0	
16:00	16:15	1	0	0	0	0	1	1	
16:15	16:30	0	0	0	0	0	0	0	
16:30	16:45	0	0	0	0	0	0	0	
16:45	17:00	1	0	0	0	0	1	1	
17:00	17:15	0	0	0	0	0	0	0	
17:15	17:30	1	1	0	0	0	2	2	
17:30	17:45	0	0	0	0	0	0	0	
17:45	18:00	3	1	0	0	0	4	4	
18:00	18:15	1	0	0	0	0	1	1	
18:15	18:30	0	0	0	0	0	0	0	
18:30	18:45	0	1	0	0	0	1	1	
18:45	19:00	0	0	0	0	0	0	0	
19:00	19:15	2	0	0	0	0	2	2	
19:15	19:30	0	0	0	0	0	0	0	
19:30	19:45	0	0	0	0	0	0	0	
19:45	20:00	1	0	0	0	0	1	1	
20:00	20:15	2	0	0	0	0	2	2	
20:15	20:30	1	0	0	0	0	1	1	
20:30	20:45	0	0	0	0	0	0	0	
20:45	21:00	0	0	0	0	0	0	0	
21:00	21:15	1	0	0	0	0	1	1	
21:15	21:30	0	0	0	0	0	0	0	
21:30	21:45	0	0	0	0	0	0	0	
21:45	22:00	1	0	0	0	0	1	1	
22:00	22:15	0	0	0	0	0	0	0	
22:15	22:30	0	0	0	0	0	0	0	
22:30	22:45	0	0	0	0	0	0	0	
22:45	23:00	0	0	0	0	0	0	0	
23:00	23:15	0	0	0	0	0	0	0	
23:15	23:30	0	0	0	0	0	0	0	
23:30	23:45	0	0	0	0	0	0	0	
23:45	0:00	0	0	0	0	0	0	0	

Movimento Contado**4 > 6 R. A. Gonçalves conv à dir. R. A. Benzoni****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	1	0	0	0	0	1	1
1:00	2:00	2	0	0	0	0	2	2
2:00	3:00	1	1	0	0	0	2	2
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	1	0	2	1
6:00	7:00	10	3	0	3	0	18	16
7:00	8:00	20	0	0	2	0	24	22
8:00	9:00	12	1	0	3	0	19	16
9:00	10:00	11	0	0	2	0	15	13
10:00	11:00	9	1	0	2	0	14	12
11:00	12:00	18	1	0	2	0	23	21

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	32	1	0	3	0	39	36
13:00	14:00	23	0	0	3	0	29	26
14:00	15:00	14	0	0	3	0	20	17
15:00	16:00	11	0	0	2	0	15	13
16:00	17:00	11	0	0	2	0	15	13
17:00	18:00	17	2	1	2	0	25	22
18:00	19:00	20	0	0	2	0	24	22
19:00	20:00	23	0	0	2	0	27	25
20:00	21:00	20	0	0	0	0	20	20
21:00	22:00	19	1	0	0	0	20	20
22:00	23:00	17	0	0	0	0	17	17
23:00	0:00	3	0	0	1	0	5	4

Movimento Contado

4 > 6

R. A. Gonçalves conv à dir. R. A. Benzoni

Fluxo veicular a cada 15 minutos

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	0:15	0	0	0	0	0	0	
0:15	0:30	1	0	0	0	0	1	
0:30	0:45	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	
1:00	1:15	1	0	0	0	0	1	
1:15	1:30	0	0	0	0	0	0	
1:30	1:45	1	0	0	0	0	1	
1:45	2:00	0	0	0	0	0	0	
2:00	2:15	0	1	0	0	0	1	
2:15	2:30	1	0	0	0	0	1	
2:30	2:45	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	
5:30	5:45	0	0	0	0	0	0	
5:45	6:00	0	0	0	1	0	2	
6:00	6:15	1	0	0	1	0	3	
6:15	6:30	2	0	0	1	0	4	
6:30	6:45	3	2	0	0	0	4	
6:45	7:00	4	1	0	1	0	7	
7:00	7:15	5	0	0	0	0	5	
7:15	7:30	3	0	0	1	0	5	
7:30	7:45	4	0	0	1	0	6	
7:45	8:00	8	0	0	0	0	8	
8:00	8:15	2	1	0	1	0	5	
8:15	8:30	6	0	0	1	0	8	
8:30	8:45	2	0	0	1	0	4	
8:45	9:00	2	0	0	0	0	2	
9:00	9:15	1	0	0	1	0	3	
9:15	9:30	2	0	0	0	0	2	
9:30	9:45	3	0	0	1	0	5	
9:45	10:00	5	0	0	0	0	5	
10:00	10:15	3	0	0	1	0	5	
10:15	10:30	5	1	0	0	0	6	
10:30	10:45	1	0	0	1	0	3	
10:45	11:00	0	0	0	0	0	0	
11:00	11:15	5	0	0	1	0	7	
11:15	11:30	5	1	0	0	0	6	
11:30	11:45	5	0	0	1	0	7	
11:45	12:00	3	0	0	0	0	3	

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

Movimento Contado**5 > 2 R. Alfredo Benzoni conv à esq. R. Otto Benz****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	1	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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	4	3	0	1	0	8	8
7:00	8:00	8	0	0	0	0	8	8
8:00	9:00	16	0	0	0	0	16	16
9:00	10:00	14	0	0	0	0	14	14
10:00	11:00	7	2	2	0	0	13	11
11:00	12:00	7	0	0	0	0	7	7

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

Movimento Contado**5 > 2 R. Alfredo Benzoni conv à esq. R. Otto Benz****Fluxo veicular a cada 15 minutos**

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

Movimento Contado**5 > 3 R. Alfredo Benzoni em frente Av. Leão XIII****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	0	0	0	0	0	0	0
7:00	8:00	4	0	0	0	0	4	4
8:00	9:00	4	0	0	0	0	4	4
9:00	10:00	0	0	0	0	0	0	0
10:00	11:00	2	0	1	0	0	5	3
11:00	12:00	1	0	0	0	0	1	1

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	3	0	0	0	0	3	3
13:00	14:00	2	1	0	0	0	3	3
14:00	15:00	2	0	0	0	0	2	2
15:00	16:00	3	0	0	0	0	3	3
16:00	17:00	3	1	0	0	0	4	4
17:00	18:00	2	0	0	0	0	2	2
18:00	19:00	5	0	0	0	0	5	5
19:00	20:00	0	1	0	0	0	1	1
20:00	21:00	2	1	0	0	0	3	3
21:00	22:00	0	0	0	0	0	0	0
22:00	23:00	1	1	0	0	0	2	2
23:00	0:00	0	0	0	0	0	0	0

Movimento Contado

5 > 3

R. Alfredo Benzoni em frente Av. Leão XIII

Fluxo veicular a cada 15 minutos

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	0:15	0	0	0	0	0	0	0
0:15	0:30	0	0	0	0	0	0	0
0:30	0:45	0	0	0	0	0	0	0
0:45	1:00	0	0	0	0	0	0	0
1:00	1:15	0	0	0	0	0	0	0
1:15	1:30	0	0	0	0	0	0	0
1:30	1:45	0	0	0	0	0	0	0
1:45	2:00	0	0	0	0	0	0	0
2:00	2:15	0	0	0	0	0	0	0
2:15	2:30	0	0	0	0	0	0	0
2:30	2:45	0	0	0	0	0	0	0
2:45	3:00	0	0	0	0	0	0	0
3:00	3:15	0	0	0	0	0	0	0
3:15	3:30	0	0	0	0	0	0	0
3:30	3:45	0	0	0	0	0	0	0
3:45	4:00	0	0	0	0	0	0	0
4:00	4:15	0	0	0	0	0	0	0
4:15	4:30	0	0	0	0	0	0	0
4:30	4:45	0	0	0	0	0	0	0
4:45	5:00	0	0	0	0	0	0	0
5:00	5:15	0	0	0	0	0	0	0
5:15	5:30	0	0	0	0	0	0	0
5:30	5:45	0	0	0	0	0	0	0
5:45	6:00	0	0	0	0	0	0	0
6:00	6:15	0	0	0	0	0	0	0
6:15	6:30	0	0	0	0	0	0	0
6:30	6:45	0	0	0	0	0	0	0
6:45	7:00	0	0	0	0	0	0	0
7:00	7:15	0	0	0	0	0	0	0
7:15	7:30	0	0	0	0	0	4	0
7:30	7:45	1	0	0	0	0	1	1
7:45	8:00	3	0	0	0	0	3	3
8:00	8:15	1	0	0	0	0	1	1
8:15	8:30	1	0	0	0	0	1	1
8:30	8:45	0	0	0	0	0	0	0
8:45	9:00	2	0	0	0	0	2	2
9:00	9:15	0	0	0	0	0	0	0
9:15	9:30	0	0	0	0	0	0	0
9:30	9:45	0	0	0	0	0	0	0
9:45	10:00	0	0	0	0	0	0	0
10:00	10:15	0	0	0	0	0	0	0
10:15	10:30	0	0	0	0	0	5	0
10:30	10:45	0	0	1	0	0	3	1
10:45	11:00	2	0	0	0	0	2	2
11:00	11:15	0	0	0	0	0	0	0
11:15	11:30	0	0	0	0	0	1	0
11:30	11:45	0	0	0	0	0	0	0
11:45	12:00	1	0	0	0	0	1	1

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	12:15	0	0	0	0	0	0	0
12:15	12:30	1	0	0	0	0	1	1
12:30	12:45	0	0	0	0	0	0	0
12:45	13:00	2	0	0	0	0	2	2
13:00	13:15	1	0	0	0	0	1	1
13:15	13:30	1	1	0	0	0	2	2
13:30	13:45	0	0	0	0	0	0	0
13:45	14:00	0	0	0	0	0	0	0
14:00	14:15	1	0	0	0	0	1	1
14:15	14:30	0	0	0	0	0	0	0
14:30	14:45	0	0	0	0	0	0	0
14:45	15:00	1	0	0	0	0	1	1
15:00	15:15	1	0	0	0	0	1	1
15:15	15:30	0	0	0	0	0	0	0
15:30	15:45	1	0	0	0	0	1	1
15:45	16:00	1	0	0	0	0	1	1
16:00	16:15	1	0	0	0	0	1	1
16:15	16:30	1	0	0	0	0	1	1
16:30	16:45	1	1	0	0	0	2	2
16:45	17:00	0	0	0	0	0	0	0
17:00	17:15	1	0	0	0	0	1	1
17:15	17:30	1	0	0	0	0	1	1
17:30	17:45	0	0	0	0	0	0	0
17:45	18:00	0	0	0	0	0	0	0
18:00	18:15	3	0	0	0	0	3	3
18:15	18:30	1	0	0	0	0	1	1
18:30	18:45	0	0	0	0	0	0	0
18:45	19:00	1	0	0	0	0	1	1
19:00	19:15	0	0	0	0	0	0	0
19:15	19:30	0	0	0	0	0	0	0
19:30	19:45	0	1	0	0	0	1	1
19:45	20:00	0	0	0	0	0	0	0
20:00	20:15	1	0	0	0	0	1	1
20:15	20:30	1	1	0	0	0	2	2
20:30	20:45	0	0	0	0	0	0	0
20:45	21:00	0	0	0	0	0	0	0
21:00	21:15	0	0	0	0	0	0	0
21:15	21:30	0	0	0	0	0	0	0
21:30	21:45	0	0	0	0	0	0	0
21:45	22:00	0	0	0	0	0	0	0
22:00	22:15	0	0	0	0	0	0	0
22:15	22:30	0	1	0	0	0	1	1
22:30	22:45	1	0	0	0	0	1	1
22:45	23:00	0	0	0	0	0	0	0
23:00	23:15	0	0	0	0	0	0	0
23:15	23:30	0	0	0	0	0	0	0
23:30	23:45	0	0	0	0	0	0	0
23:45	0:00	0	0	0	0	0	0	0

Movimento Contado**5 > 6 R. Alfredo Benzoni em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	4	0	0	0	0	4	4
1:00	2:00	2	0	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	1	0	0	0	0	1	1
5:00	6:00	3	0	0	1	0	5	4
6:00	7:00	46	6	0	1	0	51	53
7:00	8:00	135	14	1	0	0	145	150
8:00	9:00	80	11	1	1	0	90	93
9:00	10:00	69	2	2	0	0	75	73
10:00	11:00	41	7	0	0	0	45	48
11:00	12:00	47	9	0	0	0	52	56

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	100	6	1	0	0	106	107
13:00	14:00	72	7	1	0	0	78	80
14:00	15:00	54	7	1	0	0	60	62
15:00	16:00	40	10	1	0	0	48	51
16:00	17:00	64	3	0	1	0	68	68
17:00	18:00	98	3	0	2	0	104	103
18:00	19:00	97	12	1	0	0	106	110
19:00	20:00	70	7	1	0	0	76	78
20:00	21:00	50	6	0	0	0	53	56
21:00	22:00	33	8	0	0	0	37	41
22:00	23:00	30	6	0	0	0	33	36
23:00	0:00	18	2	0	0	0	19	20

Movimento Contado**5 > 6****R. Alfredo Benzoni em frente****Fluxo veicular a cada 15 minutos**

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	3	0	0	0	0	3	3	
0:15	0:30	0	0	0	0	0	0	0	
0:30	0:45	1	0	0	0	0	1	1	
0:45	1:00	0	0	0	0	0	0	0	
1:00	1:15	1	0	0	0	0	1	1	
1:15	1:30	1	0	0	0	0	1	1	
1:30	1:45	0	0	0	0	0	0	0	
1:45	2:00	0	0	0	0	0	0	0	
2:00	2:15	1	0	0	0	0	1	1	
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	1	0	0	0	0	1	1	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	0	
5:30	5:45	0	0	0	0	0	0	0	
5:45	6:00	3	0	0	1	0	5	4	
6:00	6:15	6	0	0	0	0	6	6	
6:15	6:30	5	1	0	0	0	6	6	
6:30	6:45	12	1	0	1	0	15	14	
6:45	7:00	23	4	0	0	0	25	27	
7:00	7:15	25	3	0	0	0	27	28	
7:15	7:30	33	3	1	0	0	37	37	
7:30	7:45	39	3	0	0	0	41	42	
7:45	8:00	38	5	0	0	0	41	43	
8:00	8:15	28	5	0	1	0	33	34	
8:15	8:30	19	2	0	0	0	20	21	
8:30	8:45	17	1	1	0	0	20	19	
8:45	9:00	16	3	0	0	0	18	19	
9:00	9:15	22	0	0	0	0	22	22	
9:15	9:30	10	1	2	0	0	16	13	
9:30	9:45	20	0	0	0	0	20	20	
9:45	10:00	17	1	0	0	0	18	18	
10:00	10:15	14	0	0	0	0	14	14	
10:15	10:30	12	2	0	0	0	13	14	
10:30	10:45	9	1	0	0	0	10	10	
10:45	11:00	6	4	0	0	0	8	10	
11:00	11:15	7	3	0	0	0	9	10	
11:15	11:30	14	2	0	0	0	15	16	
11:30	11:45	12	4	0	0	0	14	16	
11:45	12:00	14	0	0	0	0	14	14	

Período Tarde									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
12:00	12:15	27	2	1	0	0	31	30	
12:15	12:30	24	2	0	0	0	25	26	
12:30	12:45	27	1	0	0	0	28	28	
12:45	13:00	22	1	0	0	0	23	23	
13:00	13:15	24	1	0	0	0	25	25	
13:15	13:30	18	2	1	0	0	22	21	
13:30	13:45	17	1	0	0	0	18	18	
13:45	14:00	13	3	0	0	0	15	16	
14:00	14:15	16	1	1	0	0	19	18	
14:15	14:30	14	1	0	0	0	15	15	
14:30	14:45	16	3	0	0	0	18	19	
14:45	15:00	8	2	0	0	0	9	10	
15:00	15:15	5	2	0	0	0	6	7	
15:15	15:30	8	1	0	0	0	9	9	
15:30	15:45	10	1	0	0	0	11	11	
15:45	16:00	17	6	1	0	0	23	24	
16:00	16:15	16	0	0	0	0	16	16	
16:15	16:30	12	1	0	0	0	13	13	
16:30	16:45	16	2	0	1	0	19	19	
16:45	17:00	20	0	0	0	0	20	20	
17:00	17:15	17	0	0	0	0	17	17	
17:15	17:30	16	0	0	1	0	18	17	
17:30	17:45	35	1	0	1	0	38	37	
17:45	18:00	30	2	0	0	0	31	32	
18:00	18:15	22	1	0	0	0	23	23	
18:15	18:30	25	5	0	0	0	28	30	
18:30	18:45	24	3	0	0	0	26	27	
18:45	19:00	26	3	1	0	0	30	30	
19:00	19:15	24	4	0	0	0	26	28	
19:15	19:30	19	2	0	0	0	20	21	
19:30	19:45	17	1	1	0	0	20	19	
19:45	20:00	10	0	0	0	0	10	10	
20:00	20:15	9	0	0	0	0	9	9	
20:15	20:30	19	0	0	0	0	19	19	
20:30	20:45	9	3	0	0	0	11	12	
20:45	21:00	13	3	0	0	0	15	16	
21:00	21:15	5	3	0	0	0	7	8	
21:15	21:30	13	1	0	0	0	14	14	
21:30	21:45	9	2	0	0	0	10	11	
21:45	22:00	6	2	0	0	0	7	8	
22:00	22:15	6	2	0	0	0	7	8	
22:15	22:30	9	1	0	0	0	10	10	
22:30	22:45	8	0	0	0	0	8	8	
22:45	23:00	7	3	0	0	0	9	10	
23:00	23:15	5	0	0	0	0	5	5	
23:15	23:30	4	1	0	0	0	5	5	
23:30	23:45	4	1	0	0	0	5	5	
23:45	0:00	5	0	0	0	0	5	5	

Movimento Contado**6 > 2 R. Alfredo Benzoni conv à dir. R. Otto Benz****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	1	0	0	0	0	1	1
1:00	2:00	2	0	0	1	0	4	3
2:00	3:00	0	0	0	1	0	2	1
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	1	0	0	0	0	1	1
5:00	6:00	1	0	0	0	0	1	1
6:00	7:00	5	0	0	0	0	5	5
7:00	8:00	27	1	0	0	0	28	28
8:00	9:00	30	0	0	0	0	30	30
9:00	10:00	28	2	1	0	0	32	31
10:00	11:00	20	1	1	0	0	23	22
11:00	12:00	18	1	0	0	0	19	19

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	30	1	1	0	0	33	32
13:00	14:00	32	0	0	0	0	32	32
14:00	15:00	29	4	0	0	0	31	33
15:00	16:00	28	3	0	0	0	30	31
16:00	17:00	26	3	0	0	0	28	29
17:00	18:00	33	2	0	0	0	34	35
18:00	19:00	39	1	0	0	0	40	40
19:00	20:00	17	0	0	0	0	17	17
20:00	21:00	25	0	0	0	0	25	25
21:00	22:00	14	1	0	0	0	15	15
22:00	23:00	8	0	0	0	0	8	8
23:00	0:00	6	0	0	0	0	6	6

Movimento Contado

6 > 2

R. Alfredo Benzoni conv à dir. R. Otto Benz

Fluxo veicular a cada 15 minutos

Período Manhã									
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC	
0:00	0:15	1	0	0	0	0	1	1	
0:15	0:30	0	0	0	0	0	0	0	1
0:30	0:45	0	0	0	0	0	0	0	
0:45	1:00	0	0	0	0	0	0	0	
1:00	1:15	1	0	0	0	0	1	1	
1:15	1:30	1	0	0	0	0	1	1	
1:30	1:45	0	0	0	0	0	0	0	
1:45	2:00	0	0	0	1	0	2	1	3
2:00	2:15	0	0	0	1	0	2	1	
2:15	2:30	0	0	0	0	0	0	0	
2:30	2:45	0	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	0	
4:15	4:30	1	0	0	0	0	1	1	
4:30	4:45	0	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	0	
5:15	5:30	1	0	0	0	0	1	1	
5:30	5:45	0	0	0	0	0	0	0	
5:45	6:00	0	0	0	0	0	0	0	
6:00	6:15	1	0	0	0	0	1	1	
6:15	6:30	0	0	0	0	0	0	0	
6:30	6:45	2	0	0	0	0	2	2	
6:45	7:00	2	0	0	0	0	2	2	
7:00	7:15	10	0	0	0	0	10	10	
7:15	7:30	9	0	0	0	0	9	9	
7:30	7:45	7	0	0	0	0	7	7	
7:45	8:00	1	1	0	0	0	2	2	
8:00	8:15	10	0	0	0	0	10	10	
8:15	8:30	5	0	0	0	0	5	5	
8:30	8:45	10	0	0	0	0	10	10	
8:45	9:00	5	0	0	0	0	5	5	
9:00	9:15	6	1	0	0	0	7	7	
9:15	9:30	7	1	0	0	0	8	8	
9:30	9:45	7	0	1	0	0	10	8	
9:45	10:00	8	0	0	0	0	8	8	
10:00	10:15	4	0	0	0	0	4	4	
10:15	10:30	5	0	0	0	0	5	5	
10:30	10:45	4	1	1	0	0	7	6	
10:45	11:00	7	0	0	0	0	7	7	
11:00	11:15	5	0	0	0	0	5	5	
11:15	11:30	3	0	0	0	0	3	3	
11:30	11:45	3	0	0	0	0	3	3	
11:45	12:00	7	1	0	0	0	8	8	

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

Movimento Contado**6 > 3 R. Alfredo Benzoni conv à dir. Av. Leão XIII****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	4	0	0	0	0	4	4
1:00	2:00	0	0	0	0	0	0	0
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	3	0	0	0	0	3	3
7:00	8:00	2	0	0	0	0	2	2
8:00	9:00	2	0	0	0	0	2	2
9:00	10:00	1	0	0	0	0	1	1
10:00	11:00	1	0	0	0	0	1	1
11:00	12:00	1	0	0	0	0	1	1

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

Movimento Contado

6 > 3

R. Alfredo Benzoni conv à dir. Av. Leão XIII

Fluxo veicular a cada 15 minutos

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	0:15	2	0	0	0	0	2	
0:15	0:30	1	0	0	0	0	1	
0:30	0:45	1	0	0	0	0	1	
0:45	1:00	0	0	0	0	0	0	
1:00	1:15	0	0	0	0	0	0	
1:15	1:30	0	0	0	0	0	0	
1:30	1:45	0	0	0	0	0	0	
1:45	2:00	0	0	0	0	0	0	
2:00	2:15	0	0	0	0	0	0	
2:15	2:30	1	0	0	0	0	1	
2:30	2:45	0	0	0	0	0	0	
2:45	3:00	0	0	0	0	0	0	
3:00	3:15	0	0	0	0	0	0	
3:15	3:30	0	0	0	0	0	0	
3:30	3:45	0	0	0	0	0	0	
3:45	4:00	0	0	0	0	0	0	
4:00	4:15	0	0	0	0	0	0	
4:15	4:30	0	0	0	0	0	0	
4:30	4:45	0	0	0	0	0	0	
4:45	5:00	0	0	0	0	0	0	
5:00	5:15	0	0	0	0	0	0	
5:15	5:30	0	0	0	0	0	0	
5:30	5:45	0	0	0	0	0	0	
5:45	6:00	0	0	0	0	0	0	
6:00	6:15	0	0	0	0	0	0	
6:15	6:30	0	0	0	0	0	0	
6:30	6:45	2	0	0	0	0	2	
6:45	7:00	1	0	0	0	0	1	
7:00	7:15	0	0	0	0	0	0	
7:15	7:30	1	0	0	0	0	1	
7:30	7:45	1	0	0	0	0	1	
7:45	8:00	0	0	0	0	0	0	
8:00	8:15	1	0	0	0	0	1	
8:15	8:30	0	0	0	0	0	0	
8:30	8:45	0	0	0	0	0	0	
8:45	9:00	1	0	0	0	0	1	
9:00	9:15	1	0	0	0	0	1	
9:15	9:30	0	0	0	0	0	0	
9:30	9:45	0	0	0	0	0	0	
9:45	10:00	0	0	0	0	0	0	
10:00	10:15	0	0	0	0	0	0	
10:15	10:30	0	0	0	0	0	0	
10:30	10:45	1	0	0	0	0	1	
10:45	11:00	0	0	0	0	0	0	
11:00	11:15	0	0	0	0	0	0	
11:15	11:30	0	0	0	0	0	0	
11:30	11:45	0	0	0	0	0	0	
11:45	12:00	1	0	0	0	0	1	

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

Movimento Contado**6 > 4 R. A. Benzoni conv à esq. R. A. Gonçalves****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0
5:00	6:00	0	0	0	0	0	0	0
6:00	7:00	0	0	0	0	0	0	0
7:00	8:00	0	0	0	0	0	0	0
8:00	9:00	0	0	0	0	0	0	0
9:00	10:00	0	0	0	0	0	0	0
10:00	11:00	0	0	0	0	0	0	0
11:00	12:00	0	0	0	0	0	0	0

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	Tram	PCU	VEC
12:00	13:00	0	0	0	0	0	0	0
13:00	14:00	0	0	0	0	0	0	0
14:00	15:00	0	0	0	0	0	0	0
15:00	16:00	0	0	0	0	0	0	0
16:00	17:00	0	0	0	0	0	0	0
17:00	18:00	0	0	0	0	0	0	0
18:00	19:00	0	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0
23:00	0:00	0	0	0	0	0	0	0

Movimento Contado**6 > 4 R. A. Benzoni conv à esq. R. A. Gonçalves****Fluxo veicular a cada 15 minutos**

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