LOADING OF 2005 PCU TRIPS ONTO 2013 NETWORK

LOADING OF 2005 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "A"

LG1#	ROAD DIST	PCU-KM VOLUME CAPACITY SPEED V/C RATIO							
2017	[km]		[pcu/day]	[pcu/day]	[km/h]				
						<u> </u>			
: ." 0	2898.5	4793933	1654	15295	56.12	0.11			
1	52.0	104481	2009	15422	62.67	0.13			
2	20.5	41147	2007	12966	57.83	0.15			
3	2.0	1144	572	15482	70.59	0.04			
4	11.0	264	24	15482	70.21	0.00			
5	19,0	48883	2573	13040	56,86	0.20			
6	32.5	51777	.1593	14274	63.15	0.11			
7	4.5	8606	1912	16170	66,94	0.12			
8	20.0	36620	1831	15482	64.17	0.12			
9	20.0	129860	6493	17348	51.06	0.37			
10	17.5	43960	2512	15482	61.40	0.16			
11	5.0	42625	8525	17348	42.86	0.49			
12	5.5	32934	5988	17663	51.06	0.34			
.13	2.0	2198	1099	15482	70.59	0.07			
14	21.0	146538	6978	17348	49.61	0.40			
15	44.5	48686	1094	15412	65.83	0.07			
16	7.0	39413	5630	17100	52.32	0.33			
17	7.0	50687	7241	17100	47.45	0.42			
18	10.0	8950	895	13616	64.52	0.07			
19	20.0	17816	891	15637	67,63	0.06			
20		23925	.957	13616	65.22	0.07			
21	45.5	47729	1049	13616	63.93	0.08			
22		5742	957	13616	64.29	0.07	1		
23		21393	515	13550	65.41	0.04			
24		88171	703	14639	68.07	0.05			
25		61706	701	15191	69.68	0.05			
26		8496	127	15185	71.96	0.01			
27	176.0	22327	127	14919	67.86	0.01			
28		469437	28451	50606	43.91	0.56			
29	7,5		29136	50667	42.78	0.58			
30		21941	21941	50000	54.55	0.44			
31			31053	49722	43.07	0.62			
32		216880		50000	54.55	0.43			
33			12303	17348	29.89	0.71	i		
34	4 36.0	76862	2135	17435	65.94	0.12	-		
35			814	19766	73.17	0.04			
36			136		75.86	0.0			
. 37			1732	16317	64.83	0.11			
38			169		70.75	0.01	1		
39			553	16103	69.19	0.03			
4(and the second s		3417	17312	60.00	0.20			
41			1145	15420	65.55	0.07			
42			298	16714	72.15	0.02			
4:			299	13515	67.02	0.02			
44			26	13465	49.36	0.00			
4			26	13627	49.74	0.00			
4(2226	19391	67.62	0.1			
4			2054		68.12	0.1			
- 48			450		71.58	0.0			
49			449		71.08	0.03			
5			446		69.00	0.03			
5	1 14.5	6018	415	18522	73.73	0.0	21		

59	14.0	80648	5761	18803	56.71	0.31	
60	19.0	109658	5701	18838	56.68		
61	114.0	0	0	14097	54,43	0.31	
62	131.5	125224	952	16853	71.04	0.06	
63	15.0	249736	16649	50667	62.03	0.33	
64	8.0	105224	13153	21424	30.97	0.61	
65	10.0	131530	13153	18599	26.32	0.71	
66	8.0	129008	16126	21424	35.29	0.75	
67	4.0	65712	16428	21424	34.29	0.77	
68	10.0	133820	13382	16716	22.90	0.80	
69	14.0	100705	7193	16597	47.05	0.00	
70	22.0	180136	8188	16716	47.48	0.49	
71	30.0	265398	8847	19341	47.57	0.46	
72	32.0	266560	8330	19212	45.82	0.43	
73	5.0	50900	10180	19212	41.10	0.53	
74	52.5	707628	13479	19385	29.10	0.70	
75	13.5	70969	5257	19212	53.29	0.27	
76	27.5	264798	9629	19212	42.97	0.50	
77	7.0	59174	8453	18663	43.56	0.45	
78	5.0	84864	16973	20584	30.01	0.82	
79	43.0	209367	4869	17348	55.13	0.28	
80	31,5	99569	3161	17738	63.51	0.18	
81	16.0	58032	3627	17348	56.47	0.21	
82	16.5	45841	2778	17558	62.99	0.16	
83	37.5	193358	5156	17302	51.57	0.30	
84	34.0	99144	2916	17348	62.00	0.17	
85	30.0	27150	905	17348	68.70	0.05	
86	20.5	24033	1172	17517	68.16	0.07	
87	1.0	4015	4015	17348	60.00	0.23	
88	15.0	17415	1161	17348	68.18	0.07	
89	24.0	130590	5441	19542	56.96	0.28	
90	126.0	689557	5473	18223	55.82	0.30	
91	25.0	136600	5464	17720	54.15	0.31	· · ·
92	36.0	163632	4545	19298	60,86	0.24	
93	14.0	67095	4793	19214	60.00	0.25	
94	6.0	21276	3546	19352	63,16	0.18	
95	86.0	428142	4978	17587	54.70	0.28	
96	26.0	400854	15417	49808	61.43	0.31	
97	88.0	420904	4783	17348	55,87	0.28	
98	68.0	344624	5068	17348	54,33	0.29	
99	7974.0	4744320	595		56.62	0.04	
TOTAL	14491.5	19956719	522536	1928459		0.09	· ·
TOTAL-A						17.139	

Note : SL# 0 - Road Class "B" & Cent.Connector SL# 99 - Road Class "C"

Note : **** indicates a super link in excess of 0.85 V/C ratio

Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 2005 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "B"

LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMAR
241/	[km]		[pcu/day]	[pcu/day]	[km/h]		
	45.0	007005	6605	17348	49.72	0.38	
1	45.0	297225	2020	17348	49.72 65.79	0.30	
2	12.5	25250	11202	17100	35.80	0.66	
3	7.0	78412	2009	17100	65.58	0.12	
4	19.0	38178		16852	63.93	0.12	
5	7.0	12505	1786		62.26	0.11	
6	16.5	68260	4137	19352		0.21	
7	5.5	22324	4059	19352	62.26	0,13	ļ
8	20.0	45619	2281	17428	65.71].
9	4.5	4085	908	16577	66.63	0.05	
10	8.5	32738	3852	17756	58.71	0.22	
11	3.0	16191	5397	17348	52.94	0.31	
12	6.5	15942	2453	17081	61.98	0.14	
13		79456	2483	17348	62.95	0.14	1
14	4.0	9940	2485	17348	61.54	0.14	
15	18.5	45724	2472	17254	62.04	0.14	
.16	20.0	50140	2507	17348	62.50	0.14	
17		13985	2797	17348	62,50	0.16	
18		26029	8676	16191	36.47	0.54	
19		19979	425	15449	70.20	0.03	
20		92461	4998	15566	52.43	0.32	
21		215020	10751	17348	34.29	0.62	1
22		401052	4583	17388	58.54	0.26	
23		104459	2645	14303	61.59	0.18	
24		135934	3198	15446	61.01	0.21	
25		49372	3185	15382	60.80	0.21	
26		67830	1938	15482	63.64	0.13	
27		9565	1913	15482	63.83	0.12	
28		15948	2658	15482	63.16	0.17	
		45903	1530	15534	64.95	0.10	
29		27298	1517	15396	64.34	0.10	
30		29642	314	15442	69.68	0.02	
31				15026	66.76	0.14	
32		37321	2073	13593	49.43	0.01	
30		11114	184		49.40	0.01	
34		11610	184	13638		0.01	
35		4232	184	13616	49.64		
36		6017	185	13700	49.72	0.01	1
3		239230	2688	13859	59.27	0.19	
3			382	13398	66.02	0.03	
39			1473	14331	60.89	0.10	
40			3439	15688	59.24	0.22	_
4		33852	2821	17348	62.07	0.16	
. 4		39810	1327	13616	65.22	0.10	
4	3 20.5		2277	17348	63.73	0.13	
4	4 23.0		2297	17038	62,22	0.13	
4		111444	2008	16054	60,11	0,13	
4			2492	16054	58.59	0.16	
4			. 462	13655	67.25	0.03	
4			2983	13616	58.06	0.22	2
4			1946	13515	60.46	0.14	
5			1949	14340	61.19	0.14	
5			477	15711	69.37	0.03	
			48				. ·
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52	45.0	469665	10437	20043	45.85	0.52	. 1
53	57.5	598040	10401	17220	41.43	0.60	
54	16.0	166992	10437	19352	44.86	0.54	
55	99.5	73379	737	15239	69.78	0.05	
56	125.5	11313	90	17308	56,56	0.01	
57	92.5	37358	404	15241	70.92	0.03	
58	193.0	10990	57	17262	52.29	0.00	
59	101.0	5763	57	15223	49.57	0.00	ļ
60	421.0	15149	36	15201	49,69	0.00	
61	68,5	3916	57	15252	49.74	0.00	
62	8.0	16	2	20260	77.58	0.00	
98	3618.0	10418460	2880	17033	60.30	0.17	
99	8133.5	5038102	619	13958	56.08	0.04	
TOTAL	14491.5	19956715	175829	1031072		0.09	
TOTAL-B	2740.0	4500153	172330	1000081		0,10	
							-

Note : SL# 99 - Road Class "C" & Cent.Connector SL# 98 - Road Class "A"

Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 2005 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 1

I G1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	[km]		[pcu/day]	[pcu/day]	[km/h]	•	
	h			A			
0	11381.5	17611570	1547	15382	57.24	0.10	
1	93.5	51348	549	13645	46.06	0.04	
2	45.0	24660	548	13616	45.99	0.04	
3	28.5	0	0	13664	50,06	0.00	
4	58.0	Ō	Ō	13569	49.80	0,00	
5		Ö	Ő	13522	49.60	0.00	
6		ŏ	õ	13522	49.60	0.00	1
7		õ	· 0	12432	64.57	0.00	
8		Ŏ	Õ	12363	64.34	0.00	
9		ŏ	Õ	13740	69.28	0.00	
10		ŏ	ŏ	13616	49.87	0.00	
11			0	13708	50.26	0.00	
12		31122	684	15964	70.99	0.04	
12		57090	2076	15208	64.96	0.14	
14		57090	2070	11856	50.12	0.00	
			· · · · · · · · · · · · · · · · · · ·	15482	70.48	0.00	
15		0 100924	2194	13616	60.53	0.16	
			2194	17132	63.16	0.10	
17		46410 8730	388	13616	48.21	0.13	
18			680	13616	66.21	0.05	
19		10880				0.05	
20		3040	203	14553	69.49	0.01	
21		11500	920	15482	69.44	0.00	
22		55913	3195	14362	60.00	0.22	
23		30456	717	16152	70.37	0.04	
24		0	0	13578	54.89		
25		29156	1388	13551	63.03	0.10 0.10	
26		48067	1354	13416	64.58		- -
27		30	2	13616	50.00	0.00 0.10	
28		27080	1354	13616	65.22		
29		0	0	13616	49.83	0.00	
30		41501	1051	13547	62.40	0.08	
3		0	0	13540	49.68	0.00	
33		772	22	13655	50,05	0.00	
3:		0	0	13659	50.05	0.00	1
34		0	0	13616	49.89	0.00	
3:		152	22	13421	49.17	0.00	
30		0	0	13183	49.82	0,00	
3		240	8	13616	50.00	0.00	
31		282	7	13476	59.51	0.00	
39		132	29	13313	48.70	0.00	
4(680	22	15061	70.00	0,00	
4		13	13	13616	66.67	0,00	
4:		4131	243	13616	67.55	0.02	
4 :		24	8	13616	50,00	0.00	
4		109990	2650	16077	64.49	0.16	
4		28288	2694	15885	63.06	0.17	
4			183		71.31	0.01	
4		313618	4752	15574	54.92	0.31	
4		19758	2195	17088	64.40	0.13	
4		82242	1537	13879	62.84	0.11	
5		7669	153	14379	68.89	0.01	
5	1 10.0	772	77	14589	69.18	0,01	

52	62.0	14493	234	13660	68.20	0.02	
53	16.5	26961	1634	13616	61.88	0.12	
54	48,5	29560	609	13738	65.90	0.04	
55	51.5	43466	844	15482	67.17	0.05	
56	19.0	0	0	13544	49.47	0.00	
57	48.5	0	0	13672	50.16	0.00	
58	27.0	351	- 13	13616	55.50	0.00	
59	29.5	8614	292	13524	66.65	0.02	
60	36.5	2263	62	13616	49.66	0.00	
61	49.5	0	0	14325	59.62	0.00	
62	96.0	0	0	14304	49.81	0.00	
63	64.0	0	0	13532	49.87	0.00	
64	100.5	0	0	13260	49.99	0.00	
65	20.0	90900	4545	15208	55.05	0.30	
66	31,5	144076	4574	15305	55.64	0.30	
67	20.0	10030	502	15283	68,69	0.03	
68	18.0	87354	4853	15208	54.27	0.32	
69	19.5	9264	475	15323	68.22	0.02	
70	85.5	40944	479	14365	65.76	0.03	
71	94.0	32865	350	15046	70.03	0.02	
, 72	85,5	0	0	13600	49.88	0.00	
73	11.0	13662	1242	10000	48.53	0.00	
74	16.5	33	2	15116	71.91	0.00	
75	19.0	38	2	15048	49.38	0.00	
76	57.5	. 0	ō	13592	60.45	0.00	
77	40.0	70840	1771	10000	46.88	0.00	
78	41.0	51253	1250	10049	40.00	0.18	
79	13.0	40794	3138	9846	46.33	0.12	
80	44.0	134722	3062	10045	46.17	0.32	
81	102.5	19968	195	13758	68,13		
82	7.0	11130	1590	11829	50.38	0.01 0.13	
83	103.5	0	0	13724	68.62	0.00	
84	10.0	3040	304	19216	68,18	0.00	
85	0.0	0	Deleted	Deleted	ERR		
86	2.5	2877	1151	17679	60.45	0.00	
87	8.0	8616	1077	12000	50.00	0.07	
88	10.5	30358	2891	15402		0.09	
89	7.0	00000	2091	11829	59.51 54.41	0.19	
90	6.5	6893	1060	11815	and the second	0.00	
91	18.5	81746	4419		47.86	0.09	· · · · · · · · · · · · · · · · · · ·
92	14.5	66903	4614	11870	47.43	0.37	·
93	10.0	2313	231	12000	47.54	0.38	
94	7.5	12420		12120	55.15	0.02	
95	16.0	49856	1656	12320	52.70	0.13	
96	18.0	49656	3116	13418	65.31	0.23	
97	17.0		146	12035	63.57	0.01	
98	11.5	0 45770	. 0	12102	64.15	0.00	
99	31.0	45770 0	3980	12209	55.80	0.33	
SUBTOT-C	3111.0	2345140	0 90545	15582	71.10	0.00	·
	<u></u>		30345	1353742			

Note : SL# 0 - Other roads & stub links

LOADING OF 2005 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" -- LINK GROUP 2

LG2# ROAD DIST PCU-KM VOLUME CAPACITY SPEE [km] [pcu/day] [pcu/day] [km/i	•
0 10401.00 17557520 1688 15385 58.0	1 0.11
1 15.50 14522 937 15382 70.0	The second s
2 32.50 30553 940 13574 68.2	
3 13.00 0 0 13511 67.9	
4 55.00 85726 1559 13666 62.3	1
5 14.00 21587 1542 15371 63.6	
6 71.00 20292 286 13654 58.2	
7 5.00 1425 285 13616 68.1	
8 18.00 22036 1224 11641 63.2	
9 18.00 17154 953 15482 70.	
10 17.50 6510 372 11772 62.	
11 81.00 0 0 13616 50.3	
12 21.00 7775 370 13551 66.	
13 23.00 215855 9385 15066 43.	
	1
15 29.00 293682 10127 17288 33. 16 25.00 108700 4348 15482 64.	
	1
17 4.00 5976 1494 15482 64. 18 18.50 70144 3792 17536 58.	
	4
<u>30 17.50 8733 499 13616 66.</u>	
<u>31</u> <u>131.50</u> <u>0</u> <u>0</u> <u>13598</u> <u>49</u> .	
32 258.00 0 0 13527 49.	1
33 157.00 0 0 15208 49. 33 157.00 0 0 15208 54.	
34 32.50 0 0 11808 54.	
35 11.50 31787 2764 13185 50.	
36 40.00 250652 6266 17305 42.	
37 2.00 604 302 19352 75.	r
38 2.50 5 2 19352 75.	
39 29.00 0 0 13951 50	
40 41.00 0 0 13583 49	
41 68.00 136 2 13596 49	
42 109,50 219 2 13604 49	
43 42.50 0 0 13648 50	
44 15.00 163598 10907 15688 36	
45 10.00 10760 1076 14441 66	
46 53.00 54370 1026 17004 70	
47 32.50 9328 287 14736 69	
48 61.50 58335 949 16917 71	
49 20.00 18940 947 15208 70	
50 40.50 0 0 11801 63	
51 64.50 0 0 13255 51	84 0.00

52	54.00	4104	76	13532	71.37	0.01	
53	27.00	7834	290	15321	72.42	0.02	
54	5.00	6175	1235	15208	69,77	0.08	
55	52,00	3937	76	14843	71.38	0.01	
56	98.00	196	. 2	13616	52.11	0.00	
57	9.00	409	45	13465	49.36	0.00	
58	5.00	10	2	13616	50.00	0.00	
59	122.00	5359	44	13594	49.63	0.00	
60	78.00	0	0	13581	49.75	0.00	
61	196.00	170629	871	14550	67.53	0.06	
62	4.00	7672	1918	15482	63.16	0.12	
63	2.50	2530	1012	15482	68.18	0.07	
64	74.50	0	0	13634	54.46	0.00	
65	37.50	0	0	13652	50.05	0.00	
66	19.00	.0	0	13544	67.95	0.00	
67	19.00	0	0	13544	67.95	0.00	
68	11.00	0	0	13616	68.75	0.00	•
69	42.00	0	0	13616	49.90	0.00	
70	50.00	0	0	15147	49.77	0.00	
71	21.00	0	0	15556	70.66	0.00	
. 72	122.00	44566	365	15220	71.12	0.02	
73	164.00	0	0	13899	49.89	0.00	
7.4	39.00	0	0	13651	50.04	0.00	
75	173.00	0	0	13524	49.85	0.00	÷
SUBTOT-C	4071	2399182	89517	1093191	50.40	0.00	
TOTAL	14472	19956702	91205	1108576		0.09	
TOTAL-C	7182	4744322	180062	2446933		0.05	
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Note : SL# 0 - Other roads & stub links Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 2013 PCU TRIPS ONTO 2013 NETWORK

LOADING OF 2013 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "A"

IG1#	ROAD DIST	PCUKM	VOLUME	orted by Supe	SPEED	V/C RATIO	REMARK
	[km]		[pcu/day]	[pcu/day]	[km/h]	·	
0	2898.5	7398680	2553	15295	53.65	0.17	
1	52.0	135820	2612	15422	60.24	0.17	
2	20.5	53489	2609	12966	55.68	0.20	
3	2.0	1400	700	15482	70.59	0.05	
4	11.0	462	42	15482	70.21	0.00	
5	19.0	73094	3847	13040	52.06	0.30	
6	32.5	75453	2322	14274	60.95	0.16	
7	4.5	16544	3676	16170	62.67	0.23	
8	20.0	70400	3520	15482	60.61	0.23	
. 9	20.0	196680	9834	17348	42.25	0.57	
10	1 · · · · · · · · · · · · · · · · · · ·	79555	4546	15482	56.76	0.29	
11	5.0	62700	12540	17348	32.26	0,72	
12	3	51923	9441	17663	42.23	0.53	
13		3432	1716	15482	63.16	0.11	
14		213255	10155	17348	40.91	0.59	
15		76019	1708	15412	63.76	0.11	
16		60982	8712	17100	42.96	0.51	
10		74085	10584	17100	38.87	0.62	
18		13340	1334	13616	63.83	0.10	
19		26543	1327	15637	65.81	0.08	
		36525	1461	13616	63.29	0.11	
20			1461	13616	63.29	0.09	
21		57603			63.16	0.03	
22		8766	1461	13616 13550	66.47	0.03	
23		16231	391 805			0.06	
24		103494	825	14639	67.94		
25			823	15191	69.04	0.05	
26		12979	194	15185	71.45	0.01	
27		34105	194	14919	67.60	0.01	
28			33132	50606	33.80	0.65	
29		268424	35790	50667	33.00	0.71	
30		35971	35971	50000	37.50	0.72	
31		747343	41519	49722	29.10	0.84	1
32		356940	35694	50000	38.46	0.71	
33			19042	17348	20.56	1.10	
34	i 36.0	280630	7795	17435	59.76	0.45	
35	5 10.0	59510	5951	19766	68.18	0.30	
36		29163	1666	19879	75.32	0.08	
37		147517	2837	16317	61.05	0.17	
38		6538	523	16228	70.09	0.03	
39		26587	2045	16103	66.78	0.13	
40			5491	17312	53.61	0.32	2
41		44795	1792	15420	63.32	0.12	2
42		26941	428	16714	71.74	0.03	3
43		85071	429	13515	66,68	0.03	3
44		347	39	13465	49.36	0.00	
45		9582	39	13627	49.66	0.00	
46		144485	2919	19391	65.40	0.15	1
47		81952	3152	19352	65.54	0.16	
48	1 I I I I I I I I I I I I I I I I I I I	36171	813	17364	70.26	0.05	
49		175744	812	16898	69.93	0.05	
50		11273	805	16483	67.87	0.05	
ວເ 51		9788	675		72.50	0.04	

52	96.0	0	0	13532	49.87	0.00	
53	100.0	õ	õ	13505	49.76	0.00	
54	8.0	. O	. 0	14230	59.38	0.00	
55	18.0	4421	246	18833	73.66	0.01	
56	16.0	135852	8491	20237	48.40	0.42	
57	30.0	7385	246	18875	73.88	0.01	
58	8.0	1976	247	18938	75.00	0.01	
59	14.0	117288	8378	18803	49.29	0.45	
60	19.0	159478	8394	18838	49,48	0.45	
61	114.0	0	0004	14097	54.43	0.45	
62	131.5	215890	1642	16853	68,68	0.00	
63	15.0	331862	22124	50667			
64	8.0	150864	18858		52.80	0.44	**
				21424	20.43	0.88	***
65	10.0	188580	18858	18599	13,61	1.01	
66	8.0	171376	21422	21424	23.19	1.00	**
67	4.0	85120	21280	21424	22.43	0.99	**
68	10.0	191720	19172	16716	8.50	1.15	***
69	14.0	135122	9652	16597	41.00	0.58	
70	22.0	240086	10913	16716	41.38	0.65	
71	30.0	255009	8500	19341	44.71	0.44	
.72	32.0	367136	11473	19212	36.43	0.60	
73	5.0	72455	14491	19212	30.61	0.75	
74.	52.5	964789	18377	19385	18,56	0.95	**
75	13.5	85333	6321	19212	48.50	0.33	
76	27.5	369353	13431	19212	33.07	0.70	
77	7.0	81552	11650	18663	34.17	0.62	
78	5.0	115918	23184	20584	17.53	1.13	***
79	43.0	281650	6550	17348	49.24	0.38	
80	31.5	182685	5800	17738	57.12	0.33	
81	16.0	55200	3450	17348	55.49	0.20	
82	16.5	66783	4047	17558	58.97	0.23	
83	37.5	232852	6209	17302	47.21	0.36	
84	34.0	147560	4340	17348	57.79	0.25	
85	30.0	38280	1276	17348	67.42	0.07	
86	20.5	35128	1714	17517	66.35	0.10	
87	1.0	6056	6056	17348	50.00	0.35	
88	15.0	25455	1697	17348	65.69	0.10	
89	24.0	211395	8808	19542	52.01	I	
90		938045	7445			0.45	
90				18223	50.26	0.41	
91		185825	7433	17720	48.70	0.42	
		217303	6036	19298	56.53	0.31	
93		88293	6307	19214	55.20	0.33	·.
94	1	25002	4167	19352	62.07	0.22	
95		538824	6265	17587	50.31	0.36	
96		523025	20116	49808	53.56	0.40	
97		554840	6305	17348	51.11	0.36	
98		436288	6416	17348	49.82	0.37	
99	7974.0	7996380	- 1 003 - 1	14072	55,50	0.07	
The second s							
TOTAL	14491.5	29913482	738542	1928459	·	0.14	• .
TOTAL TOTAL-A		29913482 14518422	738542 734986	1928459 1899092	· · · · · · · · · · · · · · · · · · ·	0.14 0.24	•

Note : SL# 0 - Road Class *B* & Cent.Connector SL# 99 - Road Class *C*

Note : "*** indicates a super link group in excess of 0.85 V/C ratio Note : "**** indicates a super link group in excess of 1.00 V/C ratio

LOADING OF 2013 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "B"

LG1	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	[km]		[pcu/day]	[pcu/day]	[km/h]		
		· · · · · · · · · · · · · · · · · · ·	151		<u> </u>		
	1 45.0	446220	9916	17348	40.54	0.57	
1	2 12.5	36350	2908	17348	62.50	0.17	
	3 7.0	113056	16151	17100	24.15	0.94	**
			2893	17257	62.32	0.34	
	4 19.0	54961					
	5 7.0	16612	2373	16852	60.98	0.14	
	6 16.5	93357	5658	19352	56.25	0.29	
	7 5.5	30156	5483	19352	55.93	0.28	
	8 20.0	67221	3361	17428	63.92	0.19	· ·
	9 4.5	6846	1521	16577	64.87	0.09	
1		46058	5419	17756	53,43	0.31	1
1		21579	7193	17348	48.65	0.41	
1	2 6.5	23405	3601	17081	58.17	0.21	· ·
1	3 32.0	116640	3645	17348	59.07	0.21	
1		14604	3651	17348	60.00	0.21	1
	5 18.5	67178	3631	17254	58.41	0.21	
	6 20.0	73660	3683	17348	58.82	0.21	
	7 5.0	20865	4173	17348	56,60	0.24	
	8 3.0	38861	12954	16191	25.29	0.80	
	9 47.0	85311	1815	15449	67.50	0.12	
	0 18.5	136580	7383	15566	45.06	0.47	
	1 20.0	324300	16215	17348	22.56	0,93	
	87.5	649945	7428	17388	52.01	0.43	
	3 39.5	188090	4762	14303	56.82	0.33	
	4 42.5	230826	5431	15446	55.42	0.35	
	15.5	83838	5409	15382	55.30	0.35	
	26 35.0	126980	3628	15482	58.99	0.23	
	27 5.0	18000	3600	15482	58,82	0.23	
		28716	4786	15482	57.14	0.20	
	6.0		2493	15534	61.63	0.16	
	29 30.0	74798	2493	15396	61.03	0.16	
	30 18.0	44481		15390	68.58	0.10	
	94.5	59000	624				1
	18.0	80443	4469	15026	59.01	0.30	
	33 60.5	26032	430	13593	47.73	0.03	
	63.0	27196	432	13638	47.82	0.03	
	35 23.0	9913	431	13616	47,92	0.03	
	36 32.5	14094	434	13700	48.14	0.03	
	37 89.0	395516	4444	13859	53.67	0.32	1
	38 12.5	18917	1513	13398	64.84	0.11	
	39 65.0	161870	2490	14331	56.89	0.17	
	10 15.0	84345	5623	15688	52.22	0.36	
	1 12.0	55728	4644	17348	55.81	0.27	
	12 30.0	55980	1866	13616	63.16	0.14	
	3 20.5	82615	4030	17348	58.29	0.23	
	14 23.0	93496	4065	17038	56.69	0.24	.
	45 55.5	193917	3494	16054	55.41	0.22	
	46 25.0	100675	4027	16054	53.57	0.25	
	47 142.0	98690	695	13655	67.09	0.05	1
	48 3.0	11586	3862	13616	56.25	0.28	
	49 13.5	34840	2581	13515	57,83	0.19	
		83980	2584	14340	58.93	0.18	1
		100831	1253	14340	68.49	0.08	
	51 80.5	100031	1200	19711	00.49	0.00	1

60 61	421.0 68.5	<u>25248</u> 6733	60 98	15201 15252	49.43 49.39	0.00	
62 98	8.0 3618.0	4535 14518430	567 4013	20260	77.58	0.03	gara e tra per
99	8133.5	8430871	1037	13958	57.48 54.98	0.24 0.07	
TOTAL	14491.5	29913491	266731	1031072		0.14	
TOTAL TOTAL-B	14491.5 2740.0	29913491 6964190	266731 261681	1031072 1000081		0.14 0.16	

Note : SL# 99 - Road Class "C" & Cent.Connector SL# 98 - Road Class "A"

Note : **** indicates a superlink in excess of 0.85 V/C ratio. Note : ***** indicates a superlink in excess of 1.00 V/C ratio.

LOADING OF 2013 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" - LINK GROUP 1

	161#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	LQ11	[km]		[pcu/day]	[pcu/day]	[km/h]		
		<u></u>		<u> </u>				
	0	11381.5	26013860	2286	15382	55.32	0.15	
	0		61655	659	13645	45.33	0.05	egi fe - Miri Miri H
	1	93.5		658	13616	45,23	0.05	
	2	45.0	29610			43,20 50.06	0.00	
	3	28.5	0	0	13664		0.00	
	4	58.0	0	0	13569	49.80		
	5	29.0	0	0	13522	49.60	0.00	
	6	29.0	0.	0	13522	49.60	0.00	
	7	24.0	0	0	12432	64.57	0.00	
	8	18.0	. 0.	0	12363	64.34	0.00	
	9		. 0	0	13740	69.28	0.00	
	10		0	0	13616	49.87	0.00	1
-	11	· · · · · · · · · · · · · · · ·		0	13708	50.26	0.00	
	12	1	46888	1031	15964	69,73	0.06	
	13		89348	3249	15208	61.11	0.21	
			0	0210	11856	50.12	0.00	
	14			0	15482	70.48	0.00	
	15		0		13616	55.87	0.26	
	16			3569		58.64	0.23	
	17			3985	17132			
	18			1115		45.30	80.0	
	19	16.0		1936		64.00	0.14	
	20	15.0	4697	313		68.97	0.02	
	21	12.5	18338	1467		68.81	0.09	
	22		84035	4802	14362	54.97	0.33	
i	23			1153	16152	69.98	0.07	
	24			0		54.89	0.00)
	2			2212		59.71	0.16	\$
	20			1803		63.46	0.13	3
				6	•	50.00	0.00	
	2			1803		64.17	0.13	
	2					49.83		1
	2			0		60.78		
	3			1395		49.68		
	3			C				
1	3			32		49.81	0.00	
	3	3 31.5		· C		50.05		
	3	4 40.5	5 0	C		49.89		•
	3	5 7.0	221	32	13421	49.17		
		6 32.5		C	13183	49.82		
1	3					50.00		
		8 39.5		. 11		59.51	0.00	D
		9 4.5		43		48.70	0.0	0
		0 31.0		32		70.00		
						66,67		
				401		66.67		
		2 17.0				50,00		
1		3 3.0				60.59		
1		4 41.5						
1		5 10.5				59.43		
1 ·	. 4	6 8.0						
	4	66.0				48.33		
		8 9.0	27056	3006		60,70		
		9 53.5		2766	5 13879	58.46		
1		50 50.0				68,10	0.0	3
1								

ro1							
52	62.0	29110	470	13660	66.98	0.03	
53	16.5	31333	1899	13616	61.11	0.14	
54	48.5	50812	1048	13738	64.15	0.08	
55	51.5	78898	1532	15482	64,64	0.10	
56	19.0	0	. 0	13544	49.47	0.00	
57	48.5	0	0	13672	50.16	0.00	
58	27.0	540	20	13616	55,50	0.00	
59	29.5	14709	499	13524	66.15	0.04	
60	36.5	4635	127	13616	49.66	0.01	
61	49.5	0	0	14325	59.62	0.00	
62	96.0	0	0	14304	49.81	0.00	
63	64.0	0	0	13532	49.87	0.00	
64	100.5	0	0	13260	49.99	0.00	
65	20.0	110480	5524	15208	50,00	0.36	
66	31.5	175111	5559	15305	50.24	0.36	
. 67	20.0	22984	1149	15283	67.13	0.08	
68	18.0	108630	6035	15208	48.43	0.40	
69	19.5	21249	1090	15323	67.42	0.07	
70	85.5	93915	1098	14365	64.77	0.08	
71	94.0	85167	906	15046	69.25	0.06	
, 72	85.5	0	0	13600	49.88	0.00	
73	11.0	34100	3100	10000	42.04	0.31	
74	16.5	98	6	15116	71.91	0.00	
75	19.0	113	6	15048	49.38	0.00	
76	57.5	0	0	13592	60.45	0.00	
77	40.0	154760	3869	10000	39.35	0.39	
78	41.0	127967	3121	10049	41.20	0.31	
79	13.0	56154	4320	9846	43.21	0.44	
80	44.0	184756	4199	10045	44.70	0.42	
81	102.5	31846	311	13758	67.68	0.02	
82	7.0	15077	2154	11829	49.17	0.18	
83	103.5	0	0	13724	68.62	0.00	
84	10.0	4110	411	19216	68.18	0.02	
85	0.0	0	Deleted	Deleted	ERR	0.00	
86	2,5	7834	3134	17679	60.45	0.18	
87	8.0	11664	1458	12000	48.00	0.12	
88	10.5	41527	3955	15402	56.25	0.26	
89	7.0	0	0	11829	54.41	0.00	
90	6.5	9331	1436	11815	46.11	0.12	
91	18,5	118181	6388	11870	44.33	0.54	
92	14.5	96976	6688	12000	44.16	0.56	
93	10,0	3535	354	12120	54.66	0.03	
94	7,5	16824	2243	12320	51.56	0.18	
95	16.0	144320	9020	13418	46.38	0.67	
96	18.0	3473	193	12035	63.20	0.02	
97	17.0	612	36	12102	64.15	0.02	
98	11.5	164666	14319	12209	38,20	1.17	***
99	31.0	126672	4086	15582	71.10	0.26	
SUBTOT-C	3111.0	3899588	154322	1353742	71.10	0.20	
			101026	1000/44		·	

Note : SL# 0 - Other roads & stub links

LOADING OF 2013 PCU TRIPS ONTO 2013 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 2

[-	LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO]
		[km]		[pcu/day]	[pcu/day]	[km/h]	-	
F		*********************************		hi				
1	0	10401.00	25816680	2482	15385	55.92	0.16	1. 1. 1. 1. 1.
	1	15.50	80819	5214	15382	70.07	0.34	
	2	32,50	41083	1264	13574	68.24	0.09	
	3	13.00	52	4	13511	67.97	0.00	
1	4	55.00	122434	2226	13666	59.47	0.16	
	5	14.00	87264	6233	15371	60.88	0.41	
	6	71.00	30118	424	13654	58,12	0.03	
	7	5.00	1820	364	13616	68.18	0,03	
	8	18.00	89908	4995	11641	56.18	0.43	
	9		84366	4687	15482	63.16	0.30	
	10		9100	520	11772	61.40	0.04	1
┝	10	81.00	4779	59	13616	50.36	0.00	
	12		10868	518	13551	66.38	0.04]
			382996	16652	15066	18.80	1.11	***
	14		403322	7202	14583	39.95	0.49	
	14		324403	11186	17288	26,79	0.65	
				9424	15482	43.73	0.61	
	16		235600 11112	2778	15482	58.54	0.18	
	- 17			6342	17536	48.67	0.36	
	18		117324		15611	51.56	0.37	
	19		69067	5756		66.92	0.10	1
- -	20		25974	1404	<u>13971</u> 15319	48.95	0.36	
	21		53110	5591		46.95 62.69	0.30	
	22		21188	2354	15826	64.42	0.15	
	23		86790	1099	13599		0.08	
	- 24)	64222	1946	15388	.62.90 58.84	0.13	
	25		84125	3299	15421	58.84 59,49	0.21	
	26		38419	3341	15617		0.21	
	27		16053	1690	17644	71.60	0.10	
	28		91256	748	15063	69.08		
i	29		0	0	14183	49.90	0.00 0.05	
ļ	30			748	13616	66.04		· I
1	31			0	13598	49.92	0.00	
	32			0	13527	49.85	0.00	
-	33			0	15208	49.84	0.00	
	34			0	11808	54.61	0.00	
	35	1		3638	13185	45.63	0.28	
	36			8932	17305	33.54	0.52	
1	37			956	19352	75,00	0.05	
	- 31			553	19352	75.00	0.03	
	39			0	13951	50,26	0.00	
	4(0	13583	49.86	0.00	+ · · · · ·
	4			2	13596	49.85	0.00	
	4:			2	13604	49.83	0.00	
	4:			0	13648	50.04	0.00	
•	- 44			14479	15688	24.45	0,92	
· .	4			1348	14441	65.48	0.09	
	4			1267		69.78	0.07	1
	4			475	14736	68.90	0.03	
	4	1		3000	16917	70.96	0.18	
	4			1551	15208	69.77	0.10	
	5			1448	11801	63.93	0.12	
	5	1 64.50	1288	20	13255	51.84	0.00	

52	54.00	7182	133	13532	71.05	0.01	1
53	27.00	23854	883	15321	72.11	0.06	
54	5.00	8240	1648	15208	69.77	0.11	
55	52.00	5853	113	14843	71.38	0.01	
56	98.00	294	3	13616	52.11	0.00	
57	9.00	445	49	13465	49.36	0.00	
58	5.00	15	3	13616	50.00	0.00	
59	122.00	5725	47	13594	49.63	0.00	
60	78.00	0	0.	13581	49.75	0.00	
61	196.00	287385	1466	14550	65.15	0.10	
62	4.00	13064	3266	15482	60.00	0.21	
63	2.50	4715	1886	15482	65.22	0.12	
64	74.50	0	0	13634	54.46	0.00	
65	37.50	0	0	13652	50.05	0.00	
66	19.00	0	0	13544	67,95	0.00	
67	19.00	26687	1405	13544	67.95	0.10	
68	11.00	15532	1412	13616	68,75	0.10	
69	42.00	0	0	13616	49.90	0.00	1
70	50.00	0	0	15147	49.77	0.00	
71	21.00	29793	1419	15556	70.66	0.09	
72	122.00	75946	623	15220	70.16	0.04	
73	164.00	0	0	13899	49.89	0.00	
7.4	39.00	0	0	13651	50.04	0.00	
75	173.00	0	0	13524	49.85	0.00	
SUBTOT-C	4071	4096795	160095	1093191	50.40	0.00	
TOTAL	14472	29913475	162577	1108576		0.14	
TOTAL-C	7182	7996383	314417	2446933		0.14	
				2440933		0.08	

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Note : SL# 0 - Other roads & stub links

Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 1994 PCU TRIPS ONTO 1994 NETWORK

LOADING OF 1994 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "A"

.

LG1#	ROA	D DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
EQ17	1107	[km]		[pcu/day]	[pcu/day]	[km/h]	•	
0		2781.5	2885513	1037	12270	48.73	0.08	
1		52.0	90184	1734	15422	67.60	0.11	
2		20.5	35516	1732	12966	56.02	0.13	
3		2.0	108	54	15482	75.00	0.00	
4		11.0	110	10	15482	75.00	0.00	
5		19.0	28013	1474	13040	58.89	0.11	
6		32.5	29361	903	14274	69.03	0.06	
7		4.5	4385	974	15000	71.84	0.06	
8		20.0	18700	935	14362	69,36	0.07	
9		20.0	92720	4636	14362	56.07	0.32	
10		17.5	27090	1548	14362	66.46	0.11	
11		5.0	22485	4497	14362	54.55	0.31	
12	1	5.5	25127	4569	15763	51.84	0.29	
13		2.0	1130	565	12870	63.16	0.04	
14		21.0	80829	3849	12977	51.02	0.30	
15		44.5	25029	562	12812	62.11	0.04	
16		7.0	16705	2386	13055	54.41	0.18	
17		7.0	24937	3562	13055	51.66	0.27	
18		10.0	4140	414	12870	62.50	0.03	
19		20.0	8242	412	12999	62.77	0.03	
20		25.0	10350	414	13244	59.76	0.03	
20		45.5	30485	670	13365	61.93	0.05	
21		45.5 6,0	2484	414	13244	59.02	0.03	1
23		41.5	21063	508	13550	68,50	0.04	
24		243.0	75715	312	10532	54.54	0.03	
		243.0 88.0	49048	557	15191	69,31	0.04	
25		67.0	49040	71	15185	71.19	0.00	
26				71	14284	66.38	0.00	
27		176.0	12482		16392	25.21	0.76	
28		16.5	205176	12435		25.21	0.73	
29	,	7.5	91740	12232	16823		0.75	
30		1.0	8766	8766	15856	40.00	0.50	
31		18.0	278238	15458		20.65		· · ·
32		10.0	87660	8766	17348	43.17	0.51	
33		13.5	101898	7548	16602	43.78	0.45	
34	4	36.0	57440	1596		64.20	0.09	-
3!		10.0	9140	914		68.97	0.05	
30		17.5	13147	751	19879	69.41	0.04	1
37	7	52.0	43535	837		59.00	0.05	
31	B · ·	12.5	7825	626		58.59	0.04	
3	9	13.0	10875	837		58.63	0.05	•
4	0	48.0	79274	1652		60.63	0.1	
4	1	25.0	12176	487		64.42	0.03	1
42	2	63.0	8918	142		45.24	0.01	
4	3	198.5	28159	142		43.29	0.0	
· 4	4	9.0	125	. 14		42.93	0.00	
4		245.5	3440	14		43.21	0.00	
4		49.5	80798	1632	18559	70.50	0.09	9
4		26.0	41184	1584	18522	68.38	0.0	9
4		44.5	69888	1571	17364	67.73	0.0	9
4	1	216.5		128		57.99		
5		14.0	21781	1556		69.00	0.0	
	1	14.5	1668	115		76.99	0.0	

TOTAL TOTAL-A	14492.0 3736.5	11504953 7019559	327703 326465	1597035 1573729		0.07	
99	7974.0	1599881	201	11036	48.18	0,02	
98	68.0	282268	4151	15482	54.41	0.27	
97	88.0	318296	3617	15482	56.29	0.23	
96	26.0	287723	11066	18395	39,19	0.60	
95	86.0	355984	4139	16192	55.02	0.26	
94	6.0	17490	2915	16038	59,02	0.18	
93	14.0	50930	3638	15923	57.90	0.23	
92	36.0	123316	3425	15993	58,53	0.21	
91	25.0	95925	3837	17720	58.14	0.24	<u> </u>
90		493821	3919	16613	55,83	0.24	
89	24.0	91704	3821	19542	60.86	0.20	1.
88	15.0	12705	847	17348	74.38	0.05	ľ
87	1.0	2109	2109	17348	75.00	0.12	.
86	20.5	17533	855	17517	75.10	0.04	
85	30.0	22320	744	17348	74,38	0.09	1
84	34.0	55896	1644	17348	65.18	0.22	
83	37.5	136809	3648	16558	63.78 56.52	0.10 0.22	
82	16.5	27371	3024 1659	16602 16803	57,83	0.18	
81	16.0	124124 48384	3940	16976	56,81	0.23	 -
79 80	43.0 31.5	140825	3275	16602	57.85	0.20	
78 79	5.0	49419	9884	20584	45.90	0.48	
77 78	7.0	37679	5383	18663	48.34	0.29	-
76	27.5	169125	6150	19212	47.28	0.32	
75 76	13.5	52407	3882	19212	52.60	0.20	
74	52.5	505486	9628	19385	39.70	0.50	
73	5.0	30865	6173	19212	47.62	0.32	
72	32.0	172288	5384	19212	49.23	0.28	
71	30.0	203578	6786	19341	50.08	0.35	
70	22.0	126192	5736	16716	52,59	0.34	
69	14.0	79730	5695	16597	52.08	0,34	1
68	10.0	104030	10403	16716	32.79	0.62	
67	4,0	46096	11524	21424	39.34	0.54	
66	8.0	87928	10991	21424	40.34	0.51	
65	10.0	102790	10279	21424	40.28	0.48	
64	8.0	82232	10279	21424	40,00	0.48	
63	15.0	175165	11678	18335	39.33	0.64	
62	131.5	54531	415	16853	70.15	0.02	
61	114.0	0	0	11192	47.95	0.00	
60	19.0	72028	3791	18838	59.37	0.20	
59	14.0	52973	3784	18803	59,57	0.02	
58	8.0	2344	293	18938	71.64	0.02	
57	30.0	8761	292	18875	70.39	0.02	
56	16.0	61357	3835	20237	56.69	0.02 0.19	
55	18.0	5245	291	11904 18833	55.30 70.27	0,00	
54	8.0	0	0	9790	43.18	0,00	
53	100.0	0	0	0700	40 40	0.00	

Note : SL# 0 -- Road Class "B" & Cent.Connector SL# 99 -- Road Class "C" Note : "**" indicates a super link in excess of 0.85 V/C ratio Note : "***" indicates a super link in excess of 1.00 V/C ratio

LOADING OF 1994 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "B"

_	1014	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	LG1#	[km]	ruu-nw	[pcu/day]	[pcu/day]	[km/h]	1,0 mAile	
				[peu/day]	[ped/day]		I	
		45.0	250650	5570	14736	45.69	0.38	
	1	12.5	40288	3223	14736	52.45	0.22	
	2	7.0	39868	5695	14525	44.84	0.39	
1	3			3204	14658	51.75	0.03	
	4	19.0	60877				0.22	
Į	5	7.0	21746	3107	14315	50,82 54,10	0.22	
1	6	16.5	56199	3406	15208		0.22	
1	7	5.5	18678	3396	15208	53.23		
	. 8	20.0	14157	708	15002	64.64	0.05	
	9	4.5	3074	683	13011	61.63	0.05	
	10		24282	2857	13936	56.24	0.20	
	11	3.0	11952	3984	12870	51,43	0.31	
	12		6490	998	12672	60.01	0.08	
	13		36537	1142	12870	58.04	0.09	
	14		4620	1155	12870	57.14	0.09	
	15	18.5	21252	1149	13043	58,52	0.09	
	16	20.0	23280	1164	15110	61.54	0.08	
	17	5.0	6350	1270	15110	61.22	0,08	
	18	3.0	16190	5397	16191	43,56	0.33	
	19		108527	2309	13587	53.49	0.17	
	20		43264	2339	13690	55.01	0.17	
F	21		116780	5839	16228	45.11	0.36	
	22		173734	1986	11460	42.97	0.17	
	23		46453	1176	12983	58.61	0.09	
	24		51982	1223	11351	54.70	0.11	
	25		18880	1218	11305	54.65	0.11	
	26		40530	1158	15482	64.81	0.07	
	27		10660	2132	15482	61.22	0.14	
	28		7092	1182		64.29	0.08	
	29		63391	2113	12913	57.16	0.16	
	30		37697	2094	12799	56.51	0.16	
ŀ	3		6230	66	15442	66.57	0.00	
	32		7965	443	15026	67.59	0.03	
·	3:		2899	48	6146	38.74	0,01	
	34		3029	33	6636	39,09	0.01	
	3		1104	48		43.26	0.00	
	30		1570	48		43.49	0.00	1
	3		99657	1120		60.12	0.08	1
	31		2669	214		61.54	0.02	
	3		40954	630		62.75		
	4		22450	1497		62.87	0.11	
ŀ			15840	1320		59.02		
ļ	4		20580	686		62,07	0.05	
	4		24205	262		44.61	0.03	
	4		26306	390		47.26		
	4		57631	357		46.81	0.04	
	4			706		51.59		
			21584	152		43.01	0.02	
·	4			428		41,86		1
·	4		1284			42.91	0.01	
	4		670	50			0.00	•
ļ	5		1615	50		47.01		
	5	1 80.5	10236	127	15711	66.99	0.01	1

TOTAL TOTAL-B	14491.5 3009.0	11504946 2728977	107070 104907	834917 809129		0.07	
99	7864.5	1762048	224	11101	48.01	0.02	
98	3618.0	7013921	1939	14687	56.71	0.13	
62	8.0	0	0	20260	76.41	0.00	
61	68.5	1374	20	11098	43.20	0.00	
60	421.0	5891	14	11061	43.18	0.00	
59	101.0	2022	20	11077	43.25	0.00	
58	193.0	3856	20	11055	43.02	0.00	
57	92.5	10939	118	11090	42.42	0.01	
56	125.5	6411	51	11084	46.94	0.00	
55	99.5	18943	190	11088	41.77	0.02	
54	16.0	122800	7675	16038	46.60	0.48	
53	57.5	439778	7648	15982	46.18	0.48	
52	45.0	341955	7599	17833	48.25	0.43	

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Note : SL# 99 - Road Class "C" & Cent.Connector SL# 98 - Road Class "A"

Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 1994 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 1

LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	[km]		[pcu/day]	[pcu/day]	[km/h]	-	
0	11173.0	10889510	975	12491	50.46	0.08	
1	93.5	4123	44	9907	43.34	0.00	
2	45.0	1980	44	7888	40.90	0.01	
3	28.5	· 0	0	9921	43,38	0.00	
4	58.0	0	0	9852	43.09	0.00	
5	29.0	0	0	9818	42.90	0.00	
6	29.0	0	0	9818	42,90	0.00	
7		0	0	12432	73.10	0.00	
8		0	0	12363	72.65	0.00	
9		0	• 0	13740	72.26	0.00	
10		0	0	9886	43.26	0.00	
11		0	0	9953	43.54	0.00	
12	*	28197	620	15964	66.37	0.04	
. 13		33248	1209	11066	34.23	0,11	
14		0	0	8541	43.47	0.00	
15		0	0	15482	66.48	0.00	
16		1932	42	9886	42.86	0.00	
17		734	36	16404	61.00	0.00	1
18		585	26	9886	42.99	0.00	
19		1056	66	9886	42.86	0.01	
20		15458	1031	14553	66.99	0.07	
21		13013	1041	14362	65.79	0.07	
22			1069	14362	65.63	0.07	1
23		1015	24	16152	70.76	0.00	
24		5702	37	7137	41.01	0.01	
25		12373	589	9839	38.52	0.06	1
26			0	13107	65.71	0.00	
27		0	0	9886	43.27	0.00	
28		0	0	9886	43.32	0.00	
29		0	0	9886	43.23	0.00	
30		60325	1527	12869	55.99	0.12	
31		00323	0	9831	42.98	0.00	
32		316	9	7026	39.93	0.00	
		0	0	6176	38.97	0.00	
33			0	6934	39.32	0.00	
.34		0 62	9		42.51	0.00	
35					39.62	0.00	
30		0	0	9886	43.27	0.00	
3		0		9666 9436	43.27 51.48	0.00	
31		606	15				
39			9		42.32	0.00 0.00	
41		278	9		67.94	0.00	
4		6	6		66.67		
4		1649	97		64.97	0.0	
4		0	0		39.05	0.00	
4		416	10		57.78	0.00	
4		343	13		45.94	0.00	
4		186	23		61.51	0.00	
4		13707		12160	47.21	0.02	
4		1762	196		66.01	0.01	
. 4		33792	632		59,45	0.0	
5		1643	33		62,13	0.00	
5	1 10.0	9 9	10	14589	61.26	0.00	וכ

52							
	62.0	311	5	9918	43.44	0.00	1
53	16.5	19684	1193	12498	58,58	0.10	
54	48.5	7293	150	12316	58.87	0.01	
55	51.5	33578	652	11915	58,25	0.05	
56	19.0	2665	140	9834	42.57	0.01	
57	48,5	0	0	9927	43.40	0.00	
58	27.0	162	6	7289	45,76	0.00	
59	29,5	3106	105	12209	46.42	0.01	
60	36.5	0	0	9886	43.28	0.00	
61	49.5	0	0	11476	49.47	0.00	
62	96.0	0	0	10389	43.22	0.00	
63	64.0	0	0	9810	43.24	0.00	
64	100.5	0	0	9613	43.30	0.00	
65	20.0	240	12	11066	43.32	0.00	
66	31.5	380	12	11136	43,50	0.00	
67	20.0	1433	72	14914	63.44	0.00	
68	18.0	1080	60	14380	59.34	0.00	
69	19.5	714	37	15323	66.64	0.00	
70	85.5	3156	37	14365	64.83	0.00	
71	94.0	1784	19	12721	56.67	0.00	
. 72	85.5	0	0	9874	43.19	0.00	
73	11.0	2761	251	8800	40,00	0.03	
74	16.5	0	0	15116	68.39	0.00	
75	19.0	0	0	10950	42.77	0.00	
76	57,5	0	0	11990	55.27	0.00	
77	40.0	15160	379	8800	39.74	0.04	
78.	41.0	10341	252	8843	40.20	0.03	
79	13.0	1101	85	8665	39,18	0.01	
80	44.0	177	4	8840	40.12	0.00	
81	102.5	9216	90	11509	50.89	0.01	
82	7.0	7010	1001	11829	52.32	0.08	
83	103.5	0	0	11265	60.69	0.00	
84	10.0	5330	533	19216	66.67	0.03	
85	Deleted	Deleted	Deleted	Deleted	Deleted	Deleted	
86	2.5	1957	783	17679	63,48	0.04	ĺ
87	8.0	5400	675	12000	51,61	0.06	
88	10.5	18876	1798	15011	59.51	0.12	
89	7.0	0	0	11829	54.41	0.00	
90	6.5	4320	665	11815	49.75	0.06	
91	18.5	20533	1110	11870	54.58	0.09	
92	14.5	16994	1172	12000	55.06	0.10	
93	10.0	1252	125	12120	55.64	0.01	
94	7.5	7823	1043	12320	54.52	0.08	
95	16.0	52128	3258	12102	54.55	0.27	
96	18.0	895	50	12035	60.34	0.00	
97	17.0	0	. 0	12102	60.71	0.00	
98	11.5	55996	4869	12209	49.94	0.40	1. A.
							1
99 SUBTOT-C	<u>31.0</u> 3319.5	49234	1588	11033	51.79	0.14	

Note : SL# 0 - Other roads & stub links

LOADING OF 1994 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 2

LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	
	[km]		[pcu/day]	[pcu/day]	[km/h]		
0	10014.50	10507840	1049	12890	52.49	0.08	
. 1	15.50	24301	1568	11676	57.02	0.13	
2	149.50	5630	38	7700	42.26	0.00	
3	282.00	1417	5	6540	39,53	0.00	
4	55.00	55476	1009	12797	58.32	0.08	
5	14.00	35904	2565	12778	57.51	0.20	
6	71.00	0	0	9914	48.05	0.00	
7	5.00	0	0	9886	61.22	0,00	
8	18.00	Ō	. 0	9629	48.70	0.00	
9	18.00	0	0	15482	65.46	0.00	1
10	17.50	2748	157	9468	55.56	0.02	
11	81.00	0	0	9932	43.47	0.00	
12	21.00	3281	156	9839	42.16	0.02	1
13	23.00	28014	1218	8480	30.73	0.14	
14	56.00	67964	1214	13387	56.93	0.09	
15	29.00	171897	5927	14685	43.86	0.40	
16	25.00	0	0	12124	58.82	0.00	
10	4.00	2536	634	13990	61.54	0.05	1
18	18.50	22926	1239	14141	61.31	0.09	
19	12.00	12814	1068	12977	56.32	0.08	
20	1	1776	. 96	13971	68.18	0.01	
20	9.50	8046	847	13843	63.42	0.06	
	4	1914	213	14301	64.12	0.01	
22 23		28088	356	9973	40,93	0.04	
23		25125	761	13533	57.75	0.0€	
24		25578	1003	13563	55.20	0.07	
25		11681	1016	13734	56.16		
		2212	233	15951	66.77		
27	L	25498	209	12004	47.35	0.02	
28		25490	209		43.26		
29		3658	209	9886	41.34		
30		3050	0		43.32		
31			0	9806	43.24		
32		0	0		43.23		
33		0	. 0		49.77		- F
34		0			49.77 51.24		
35		23459	2040 3944	14699	42.64		
36		157765			42.04		
37			533		75.00		
38			0		43.56		
39			0		43.50		
-4(0		43.17		
41					43.19		
42		0	0 0		43.20		
43					43.35 41.07		
44			7343		58.80		
45			370				
46			379		66,48		
47			199		60.56		
48			319		64.16		
49					42.55		
50	0 40.50	· 0	0	9815	50,30	0.0	01

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52	54.00	0	0	9810	43.20	0.00	ł
53	27.00	3781	140	11148	43.15	0.01	
54	5.00	2285	457	11066	42.25	0.04	
55	52.00	0	0	10797	43.06	0.00	
56	98.00	196	2	9886	45.59	0.00	
57	9.00	436	48	9776	42.58	0.00	Ì
58	5.00	10	2	9886	43.48	0.00	
59	122.00	5725	47	9870	42.77	0.00	
60	78.00	0	0	9861	43.15	0.00	
61	196.00	44861	229	10579	42.22	0.02	
62	4.00	3992	998	15482	66.67	0.06	
63	2.50	1300	520	15482	68.18	0.03	i
64	74,50	0	0	10795	48.48	0.00	
65	37.50	0	0	9912	43.42	0.00	•
66	19.00	1436	76	9834	42.41	0.01	
67	19.00	1436	76	9834	42.41	0.01	
68	11.00	836	76	9886	42.58	0.01	
69	42.00	0	0	9886	43.23	0.00	
70	50.00	0	0	11022	43.07	0.00	
71	21.00	0	0	15556	64.90	0.00	
· 72	122.00	13675	112	11075	46.91	0.01	
73	164.00	0	Ó	10096	43.28	0.00	
74	39.00	0	0	9911	43.40	0.00	
75	173.00	0	0	9804	43.24	0.00	
SUBTOT-C	4457	997113	39969	880660	43.60	0.00	
TOTAL							
TOTAL	14471.5	11504953	41018	893550		0.07	
TOTAL-C	7776.5	1612557	70884	2015289		0.02	

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Note : SL# 0 — Other roads & stub links Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

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LOADING OF 2000 PCU TRIPS ONTO 1994 NETWORK

LOADING OF 2000 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "A"

0 1 2 3 4 5 6 7 8 9 10 11	2	AD DIST [km] 2781.5 52.0 20.5	3800092	[pcu/day]	[pcu/day]	[km/h]		
1 2 3 4 5 6 7 8 9 10 11	2	52.0		1366				
1 2 3 4 5 6 7 8 9 10 11	2	52.0			10090.8	ATCAN	0.11	
2 3 4 5 6 7 8 9 10 11	2				12270	47.64		
3 4 5 6 7 8 9 10 11	3	20.5	109039	2097	15422	66.15	0.14	
4 5 6 7 8 9 10 11			42942	2095	12966	55.33	0.16	1
5 6 7 8 9 10 11	LI :	2.0	128	64	15482	75.00	0.00	
6 7 8 9 10 11 12		11.0	165	15	15482	75.00	0.00	
7 8 9 10 11 12		19.0	35290	1857	13040	57.46	0.14	
8 9 10 11 12		32.5	37016	1139	14274	68.55	0.08	1
9 10 11 12		4.5	5631	1251	15000	71.84	0.08	
10 11 12		20.0	24640	1232	14362	68.57	0.09	
11 12		20.0	117000	5850	14362	51.72	0.41]
12)	17.5	33163	1895	14362	65.63	0.13	
	1	5.0	32005	6401	14362	48.39	0.45	
40	2	5.5	34877	6341	15763	45.61	0.40	
13		2.0	1818	909	12870	63.16	0.07	
14		21.0	112224	5344	12977	46.66	0.41	
15		44.5	40269		12812	60.83	0.07	·
16		7.0	25185	3598	13055	51.66	0.28	
17	1	7.0	35176	5025	13055	46.38	0.38	
18		10.0	6600	660	12870	61.22	0.05	
19		20.0	13170	659	12999	62.14	0.05	,
20		20.0	16500	660	13244	59.06	0.05	
2		45.5	37264	819	13365	61.26	0.06	
			3960	660	13244	59.02	0.05	
22		6.0				68.50	0.03	
2:		41.5	19287	465	13550			
24		243.0	98248	404	10532	54.14	0.04	F
2		88.0	55377	629	15191	68.77	0.04	
2		67.0	6422	96	15185	71.19	0.01	
2		176.0	16877	96	14284	66.09	0.01	
2		16.5	170240	10318	16392	26.87	0.63	
2		7.5	75400	10053	16823	29.43	0.60	
3	0	1.0	14835	14835	15856	25.00	0.94	
	1	18.0	391670	21759	15768	4.18	1.38	
3	2	10.0	148350	14835	17348	28.99	0.86	
	3	13.5	174393	12918	16602	31.64	0.78	3
	14	36.0	113659		17435	61.28	0.18	3
	5	10.0	22660		19766	67.42	0.11	
	86	17.5	29146		19879	67.64	0.08	
	37	52.0	66346		16317	57.82	0.08	
	88	12.5	11200		16228	58,14	0.06	
	39	13.0	24587		16103	56.47	0.12	
	0	48.0	114241	2380	15079	58.29	0.16	
	1	25.0	19721	789	15079	63.33	0.05	.
			13565		11228	44.73	0.02	
	2	63.0					0.02	
	3	198.5	42833		9965	42.74		1
	4	9.0	178	20	9776	42.93	0.00	
	5	245.5	4914	20	9894	43.10	0.00	
	16	49.5			18559	68.87	0.12	
	17	26.0	53170		18522	66.59	0.11	
	18	44.5	91965			65.89	0.12	
	9	216.5	66960	309	13876	56.85	0.02	1
5	50	14.0	28662	2047	16483	67.32	0.12	2

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52							
52	96,0 100.0	0	0	9810	43.24	0.00	
54	8,0	0	0	9790	43.18	0.00	1 · · ·
55	18.0	0	0	11904	55.30	0.00	
56 56	16.0	5835	324	18833	70.27	0.02	
50 57	30.0	74607	4663	20237	55.13	0.23	
57 58		9747	325	18875	70.39	0.02	
	8.0	2608	326	18938	71.64	0.02	
59 60	14.0	64413	4601	18803	57.11	0.24	
	19.0	87583	4610	18838	57.26	0.24	
61	114.0	0	0	11192	47.95	0.00	
62	131.5	83439	635	16853	69.35	0.04	
63	15.0	201978	13465	18335	34.88	0.73	
64	8.0	80984	10123	21424	36.92	0.47	
65	10.0	101230	10123	21424	37.27	0.47	
66	8.0	100936	12617	21424	37.50	0.59	
67	4.0	53152	13288	21424	36.36	0.62	
68	10.0	103040	10304	16716	29.56	0.62	
69	14.0	99746	7125	16597	49.29	0.43	
70	22.0	157872	7176	16716	49.62	0.43	
71	30.0	220249	7342	19341	46.34	0.38	
-72	32.0	228448	7139	19212	45.18	0.37	
73	5.0	42040	8408	19212	42,25	0.44	
74	52.5	680486	12962	19385	30.88	0.67	
75	13.5	75263	5575	19212	47.93	0.29	
76	27.5	225638	8205	19212	42.64	0.43	
77	7.0	49892	7127	18663	43.08	0.38	
78	5.0	71415	14283	20584	35.87	0,69	
79	43.0	173204	4028	16602	54,89	0.24	
80	31.5	180048	5716	16976	50.15	0.34	
81	16.0	60624	3789	16602	54.55	0,23	
82	16.5	40882	2478	16803	61.47	0.15	
83	37.5	197734	5273	16558	50.75	0.32	
84	34.0	84932	2498	17348	62.01	0.14	
85	30.0	30900	1030	17348	73,47	0.06	
86	20.5	24923	1216	17517	73.34	0.00	
87	1.0	3269	3269	17348	66.67	0.19	
88	15.0	18060	1204	17348	73.17	0.13	
89	24.0	106690	4445	19542	59.32	0.07	
90	126.0	586073	4651	16613	53,60	0.23	
91	25.0	111600	4464	17720	56.39	0.25	
92	36.0	133404	3706	15993	57.74	0.25	
93	14.0	56448	4032	15923	56.32	0.23	
94	6.0	17826	2971	16038	59.02		
95	86.0	390390	4539	16192	53.76	0.19	и
96	26.0	327713	12604	18395	35.50	0.28	
97	88.0	353408	4016	15482	54.88	0.69	
98	68.0	309536	4552	15482	52,99	0.26	
99	7974.0	2829711	355	11036		0.29	Geologie Station - A
		L'EVEUI, FI		11030	47.71	0.03	**************************************
TOTAL	14492.0	15409087	412531	1597035		0.09	· · · · · · · · · · · ·
TOTAL-A	3736,5	8779284	410810	1573729		0.09	
					*	0.10	

Note : SL# 0 - Road Class "B" & Cent.Connector SL# 99 - Road Class "C" Note : "**" indicates a super link inexcess of 0.85 V/C ratio Note : "***" indicates a super link inexcess of 1.00 V/C ratio

LOADING OF 2000 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "B"

	1 G1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	L.C.I.//	[km]		[pcu/day]	[pcu/day]	[km/h]	.,	
				<u>Ipeu/uuy</u>				
	1	45.0	343080	7624	14736	39.65	0.52	
	2	12.5	47450	3796	14736	50.00	0.26	
	3	7.0	58022	8289	14525	38.14	0.57	
		19.0	71102	3742	14658	49.48	0.26	
	4	,		3596		49.40	0.20	
	5	7.0	25174		14315	50.51	0.25	
	6	16.5	72023	4365	15208	50.00	0.25	
	7	5.5	23804	4328	15208	64.64	0.26	
	8	20.0	17186	859	15002		0.05	· .
	9	4.5	2958	657	13011	61.63	0.05	
	10	8.5	29919	3520	13936	53.97		·
	11	3.0	14661	4887	12870	47.37	0.38	
	12	6.5	9267	1426	12672	59.08	0.11	
	13	32.0	50129	1567	12870	56.49	0.12	
	14	4.0	6316	1579	12870	55.81	0.12	
	15	18.5	29054	1570	13043	56.33	0.12	
	16		31880	1594	15110	60,30	0.11	
	17		8985	1797	15110	58.82	0.12	
l	18		21605	7202	16191	37.33	0.44	
1.	19		154113	3279	13587	49,44	0.24	
ĺ	20	18.5	67741	3662	13690	50,54	0.27	
	21	20.0	148860	7443	16228	39.74	0.46	
	22	87.5	226968	2594	11460	40.16	0.23	
ļ	23	39.5	57810	1464	12983	57.77	0.11	
	24	42.5	64448	1516	11351	53.77	0.13	
	25	15.5	23408	1510	11305	53.37	0.13	
	26	35.0	49980	1428	15482	64.42	0.09	
	27	5,0	14410	2882	15482	58.82	0,19	1
	28	6.0	8826	1471	15482	63.16	0.10	
}	29	30.0	85213	2840	12913	54.74	0.22	
	30	18.0	50675	2815	12799	53.94	0.22	well and the formation of the second
	31	94.5	35211	373	15442	65.87	0.02	!
	32		14481	805	15026	67.17	0.05	;
	33		9845	163	6146	38.09	0.03	1
	34		10285	114	6636	38.68	0.02	2
	35		3749	163	9886	42.73	0.02	
1	36		5330	164	9947	43.01	0.02	
1	37		166688	1873	13859	57.64	0.14	1
	38		12423	994	13398	60.52	0.07	
	39		69401	1068	14331	61.07	0.07	
1	40		36146	2410	14177	59,24	0.17	
	41		22476	1873	13616	57.60	0.14	
1	42		27000	900	13616	61.44	0.07	
·	43		30803	333	8643	44.39	0,04	
ļ	44		33674	499	9846	46.97	0.05	
	45		71946	445	9565	46,50	0.05	
	46		42513	966	11714	50.76	0.08	
1	47		25134	177		42.94	0.02	
	41		1656	552	9886	40.91	0.06	
ľ	49		1206	89	9813	42.67	0.01	
ł			2907	89	11368	46,91	0.0	
1	50		19908	247	15711	66.62	0.0	

TOTAL-B	3009.0	15409082 3598343	139677 136868	834917 809129	· · ·	0.09 0.10	
TOTAL	14491.5	15400090	100077	004047	······································		
99	7864.5	3050576	388	11101	47.54	0.03	
98	3618.0	8760163	2421	14687	55.19	0.16	
62	8.0	0	0	20260	76.41	0.00	
61	68.5	2404	35	11098	43.07	0.00	
60	421.0	9678	23	11061	43.00	0.00	
59	101.0	3539	35	11077	43.03	0.00	
58	193.0	6748	35	11055	42.96	0.00	
57	92.5	25863	280	11090	41.35	0.03	
56	125.5	13198	105	11084	46.55	0.01	
55	99.5	39381	396	11088	40.09	0.04	
54	16.0	141712	8857	16038	43.64	0.55	
53	57.5	507506	8826	15982	43.26	0,55	
52	45.0	390465	8677	17833	45,59	0.49	

Note : SL# 99 - Road Class "C" & Cent.Connector SL# 98 - Road Class "A"

Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 2000 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" - LINK GROUP 1

161#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
<i></i>	[km]		[pcu/day]	[pcu/day]	[km/h]		
			M				
0	11173.0	14058970	1258	12491	49.52	0.10	
1	93.5	4591	49	9907	43.34	0.00	
2	45.0	2205	49	7888	40.90	0.01	1
3	28.5	0	0	9921	43.38	0.00	
4	58.0	0	. 0	9852	43.09	0.00	
5	29.0	0	0	9818	42.90	0.00	ļ
6	29.0	.0	. 0	9818	42.90	0.00	
7	24.0	0	0	12432	73.10	0.00	
8	18.0	Ő	Ō	12363	72.65	0.00	
9	11.0	õ	Ō	13740	72.26	0.00	
10	1	ő	õ	9886	43.26	0,00]
11	29.5		0	9953	43.54	0.00	
	1	33407	734	15964	65.89	0.05	
12	t	42103	1531	11066	32.16	0.00	
. 13			. 0	8541	43.47	0.00	
14		0		15482	43.47 66.48	0.00	
15		0	0 95	9886	42.46	0.00	
16		4370		16404	61.00	0.01	
17			91 51	9886	42.72	0.01	
18			51		41.92	0.02	
19			160	9886		0.02	
20			1622	14553	<u>63.74</u> 63.56	0.11	
21			1644	14362		0.11	
22			1709	14362	63.25	0.12	
23			43	16152	70,76	0.02	
24			133	7137	40.51		
25			796	9839	36,92	0.08 0.01	
26			180	13107	65.71		
27			0		43.27	0.00	
28			180		43.32	0.02	
29			0		43.23	0.00	
30			1761	12869	54.69	0.14	
31			0		42.98	0.0	
32			15		39,79	0.0	
33					38.97	0.0	
34					39.32	0.0	
35			15		42.51	0.0	
30			0		39.62		
37					43.27		
31			16		51.48	0.0	
3					42.32		
40					67.94		
4					66.67		
4:	2 17.0		166		64.15		
4:					39,05	0.0	
4			173		57,78		
4!			86		45.94		
4					61.51	0.0	
4		51731	784		45.69		
4		5571	619		65.20		
4		5 79843			56.50		1
5			83	14379	62.13		
}	1 10.0		37	14589	61.26	0.0	0

52 53	62.0	3110	50	9918	43.09	0.01	
	16.5	23892	1448	12498	57.56	0.12	
54	48.5	16374	338	12316	58.28	0.03	
55	51.5	57319	1113	11915	56.13	0,09	
56	19.0	2514	132	9834	42.41	0.01	
57	48.5	0	0	9927	43.40	0.00	
58	27.0	216	8	7289	45.76	0.00	
59	29.5	5948	202	12209	45.85	0.02	
60	36.5	0	0	9886	43.28	0.00	
61	49.5	0	0	11476	49.47	0.00	
62	96.0	0	0	10389	43.22	0.00	
63	64.0	0	0	9810	43.24	0.00	
64	100.5	0	0	9613	43.30	0.00	
65	20.0	7120	356	11066	43.01	0.03	
66	31.5	11285	358	11136	43.30	0.03	
67	20.0	6149	307	14914	63.07	0.02	
68	18.0	7614	423	14380	58.38	0.03	
69	19.5	5655	290	15323	66.64	0.02	
70	85,5	24993	292	14365	64.26	0.02	
71	94.0	7794	83	12721	56.47	0.01	
. 72	85.5	0	0	9874	43.19	0.00	
73	11.0	2629	239	8800	40.00	0.03	
7.4	16.5	0	0	15116	68.39	0.00	
75	19.0	0	0	10950	42.77	0.00	
76	57.5	0	0	11990	55.27	0.00	
77	40.0	17440	436	8800	39.67	0.05	
78	41.0	9847	240	8843	40.20	0.03	
79	13.0	13850	1065	8665	38.98	0.12	
80	44.0	42741	971	8840	40.12	0.11	
81	102.5	13005	127	11509	50.59	0.01	
82	7.0	9087	1298	11829	51.01	0.11	
83	103.5	0	0	11265	60.69	0.00	
84	10.0	6710	671	19216	66.67	0.03	
85	Deleted	Deleted	Deleted	Deleted	Deleted	Deleted	
86	2.5	2459	984	17679	63.48	0.06	
87	8.0	7008	876	12000	50.53	0.07	
88	10.5	24690	2351	15011	57.30	0.16	
89	7.0	0	0	11829	54.41	0.00	
90	6.5	5606	862	11815	49.75	0.07	
91	18.5	77610	4195	11870	48.93	0.35	
92	14.5	62568	4315	12000	49.43	0.36	
93	10.0	1828	183	12120	55.64	0.02	•
94	7.5	10141	1352	12320	53.29	0.11	
95	16.0	186992	11687	12102	29.81	0.97	**
96	18.0	1325	74	12035	60,34	0.01	
97	17.0	0	0	12102	60.71	0.00	
98	11.5	162314	14114	12209	27.26	1.16	***
99	31.0	70512	2275	11033	51.79	0.21	
SUBTOT-C	3319.5	1350118	68132	1134629	01.70	0.21	

Note : SL# 0 - Other roads & stub links

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LOADING OF 2000 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 2

LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	
	[km]		[pcu/day]	[pcu/day]	[km/h]		
0	10014.50	13889480	1387	12890	51.45	0.11	
1	15.50	34804	2245	11676	57,02	0.19	
2	149.50	19120	128	7700	41.77	0.02	
3	282.00	1776	6.	6540	39.51	0.00	
4	55.00	79102	1438	12797	56.82	0.11	
5	14.00	51333	3667	12778	56.71	0,29	
6	71.00	• 0	0	9914	48,05	0,00	
7	5.00	0	0	9886	61.22	0.00	
8	18.00	23425	1301	9629	48.70	0.14	
9	18.00	23688	1316	15482	65.46	0.09	
10	17.50	3465	198	9468	55.56	0.02	
11	81.00	0	0	9932	43.47	0.00	
12	21.00	4138	197	9839	41.88	0.02	
, 13	23.00	44091	1917	8480	22.59	0.23	
14	56.00	106969	1910	13387	53.21	0.14	
15	29.00	281833	9718	14685	34.08	0.66	1
16		0	0	12124	58.82	0.00	
17		3892	973	13990	61.54	0.07	
18		44225	2391	14141	57.57	0.17	
19		21236	1770	12977	53.05	0.14	
20		4625	250	13971	67.78	0.02	
21		18368	1933	13843	60.01	0.14	
22		3450	383	14301	62.69	0,03	:
23		39687	502	9973	39.70	0.05	
24	\$	34965	1060	13533	57.08	0.08	
25		39065	1532	13563	53.45	0.11	
26		17841	1551	13734	54.01	0.11	
27		4278	450	15951	65.31	0.03	
28		43676	358	12004	46.38	0.03	i
29		0	0		43.26	0.00	
30		6265	358	9886	39.92	0.04	1
31		0	0		43.32	0.00	
32		Ō	0	9806	43.24	0.00	
33		ŏ	° Õ	11066	43.23	0.00	
34	ş	ŏ	ő	8506	49.77	0.00	
35	1	31086	2703	12216	48.98	0.22	
36		198822		14699	39.09	0.34	
37		1342	671	19352	75.00	0.03	
38		0	0/1	19352	71.43	0.00	
39		0	0	10133	43.56	0.00	
4(0	0	9862	43.17	0.00	
41		0	0		43.19	0.00	
42		0	0	9877	43.26	0.00	
42		. U 0	0	9909	43.35	0.00	
44		130097	8673	14932	37.88	0.58	
45		4528	453		58.80	0.03	
40		24578	464	17004	66.31	0.03	
		11213	345	14736	60.37	0.02	
47			345	16425	64.16	0.02	
48		24517	399	11066	42.25	0.02	
49		7960	398 0		50.30	0.00	
50	0 40.50 1 64.50	0	0		45.18	0.00	

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52	54.00	0	0	9810	43,20	0.00	
53	27.00	7643	283	11148	42.70	0.03	
54	5,00	3395	679	11066	41.67	0.06	
55	52.00	0	0	10797	43.06	0.00	
56	98.00	196	2	9886	45.59	0.00	
57	9.00	418	46	9776	42.58	0.00	ĺ
58	5.00	. 10	2	9886	43.48	0.00	
59	122.00	5481	45	9870	42.79	0.00	
60	78.00	0	0	9861	43.15	0.00	
61	196.00	67585	345	10579	41.13	0.03	
62	4.00	6692	1673	15482	63,16	0.11	
63	2.50	1863	745	15482	68,18	0.05	
64	74.50	0	0	10795	48.48	0.00	
65	37.50	0	0	9912	43.42	0.00	
66	19.00	3402	179	9834	41.63	0.02	:
67	19.00	3402	179	9834	41.63	0.02	
68	11.00	1980	180	9886	41.51	0.02	
69	42.00	0	0	9886	43.23	0.00	ļ
70	50,00	0	0	11022	43.07	0.00	
71	21.00	0	0	15556	64.90	0.00	
72	122.00	28083	230	11075	46.04	0.02	
73	164.00	0	0	10096	43.28	0.00	
7.4	39.00	0	0	9911	43.40	0.00	
75	173.00	0	0	9804	43.24	0.00	
SUBTOT-C	4457	1519610	61217	880660		0.00	
TOTAL	14471.5	15409090	62604	893550		0.09	
TOTAL-C	7776.5	2869728	129349	2015289		0.03	
TOTAL	14471.5	15409090	62604	893550		0.09	<u>.</u>

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Note : SL# 0 — Other roads & stub links Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 2005 PCU TRIPS ONTO 1994 NETWORK

LOADING OF 2005 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "A"

101#1	ROAD DIST	PCU-KM	VOLUME	Sorted by Superli CAPACITY		V/C RATIO	REMARK
LGI#	[km]	F CO-Rivi	[pcu/day]	[pcu/day]	[km/h]		
. 0	2781.5	5128919	1844		46,24	0.15	
1	52.0	125201	2408	15422	64.77	0.16	
2	20.5	49307	2405	12966	53.87	0.19	
3	2.0	344	172	15482	75.00	0.01	
4	11.0	264	24.	15482	75.00	0.00	
5	19.0	46042	2423	13040	55.26	0.19	
6	32.5	47029	1447	14274	67,34	0.10	
7	4.5	7299	1622	15000	68.49	0.11	
8	20.0	31780	1589	14362	67.04	0.11	
9	20.0	149760	7488	14362	45,80	0.52	1
10	17.5	43558	2489	14362	63.64	0.17	
11	5.0	39895	7979	14362	42.25	0.56	
12	5.5	42896	7799	15763	39.32	0.49	
12	2.0	2562	1281	12870	57.14	0.10	
,13 14		146412	6972	12977	41.46	0.10	ſ
		56748	1275	12812	59.60	0.10	1
15			5015	13055	46.91	0.38	
16		35107			40.91	0.55	
17		46423	6632	13055			
18	1	9090	909	12870	60.61	0.07	
19		18099	905	12999	60.90	0.07	
20		22725	909	13244	57.92	0.07	
21		47911	1053	13365	60.15	0.08	
22		5454	909	13244	58.06	0.07	
23		21559	519		67.94	0.04	
24		109285	450	10532	53.76	0.04	
25	88.0	61706	701	15191	68.77	0.05	
26	67.0	8496	127	15185	70.94	0.01	
27	176.0	22327	127	14284	65.91	0.01	
28	16.5	221008	13394	16392	18.84	0.82	
29	7.5	110664	14755	16823	21.29	0.88	
30		21069	21069	15856	9.68	1.33	
31		406044	22558	15768	2.61	1.43	***
32		210730	21073		14.85	1.21	***
33		241502	17889	16602	17,20	1,08	
34			4961	17435	54,63	0.28	
35	4	38720	3872	19766	61.22	0.20	
36		53346	3048	19879	62,85	0.15	
37		87800	1688		56,15	0.10	
38		13113	1049		57,25	0.06	
39		45111	3470		51.55	0.22	
40		161950	3374		55.05	0.22	
40		28635	1145		62.54	0.08	A CONTRACTOR OF A CONTRACTOR OF A
			298		44.19	0.03	
42		18777			44.19	0.03	
43		59292	299			0.00	
44		231	26		42.93		
45		6388	26		43.07	0.00	1.5
46		138731	2803	18559	66.41	0.15	
47		82680	3180	18522	65,05	0.17	
48		115514	2596		63.73	0.15	
. 49		114851	530		55.67	0.04	
50		36001	2572		65,20	0.16	
51	14.5	6018	415	18522	75.65	0.02	2

52	96.0	0	0	9810	43.24	0.00	1
53	100.0	0	0	9790	43.18	0.00	
54	8.0	0	0	11904	55.30	0.00	
55	18.0	5460	303	18833	70.27	0.02	
56	16.0	93412	5838	20237	51.63	0.29	
57	30.0	9119	304	18875	70.39	0.02	
58	8.0	2440	305	18938	71.64	0.02	
59	14.0	80648	5761	18803	54.48	0.31	
60	19.0	109658	5771	18838	53.97	0.31	
61	114.0	0	0	11192	47.95	0.00	
62	131.5	125224	952	16853	68.51	0.06	
63	15.0	234156	15610	18335	28.35	0.85	
64	8.0	104992	13124	21424	30.19	0.61	
65	10.0	131240	13124	21424	30.77	0.61	
66	8,0	117632	14704	21424	31.79	0.69	
67	4.0	61620	15405	21424	30.77	0.72	
68	10.0	133530	13353	16716	22.39	0.80	
69	14.0	127393	9100	16597	45.01	0.55	
70	22.0	201630	9165	16716	45.52	0.55	
71	30.0	283246	9442	19341	42.35	0.49	
72	32.0	303936	9498	19212	39.67	0,49	
73	5.0	56930	11386	19212	36.14	0.59	
74	52.5	768381	14636	19385	24.62	0.76	
75	13,5	90193	6681	19212	43.78	0.35	
76	27.5	298678	10861	19212	36.59	0.57	
77	7.0	66273	9468	18663	38,11	0.51	
78	5.0	92116	18423	20584	27.14	0.90	**
79	43.0	228373	5311	16602	50.79	0.32	
80	31.5	245108	7781	16976	44.18	0.46	
81	16.0	66368	4148	16602	51.89	0.25	
82	16.5	54859	3325	16803	58,62	0.20	
83	37.5	236705	6312	16558	45.86	0.38	
84	34.0	115192	3388	17348	59,30	0.20	
85	30.0	40530	1351	17348	72.00	0.08	
86	20.5	33265	1623	17517	71.66	0.09	
87	1.0	4481	4481	17348	60.00	0.26	
88	15.0	24105	1607	17348	72,00	0.09	-
89	24.0	130590	5441	19542	56.30	0.28	
90	126.0	723757	5744	16613	50.41	0.35	
91	25.0	136600	5464	17720	53,38	0.31	
92	36.0	153903	4275	15993	56.09	0.27	
93	14.0	65969	4712	15923	54.48	0.30	
94	6.0	21276	3546	16038	58,06	0.22	
95 00	86.0	445988	5186	16192	51.35	0.32	
96 07	26.0	374514	14404	18395	29.82	0.78	
97	88.0	413776	4702	15482	52.59	0.30	
98 00	68.0	356116	5237	15482	50.69	0.34	e Seconda a seconda a seconda
99	7974.0	4488438	563	11036	47.20	0.05	
TOTAL	14492.0	20580796	525378	1597035		0.10	
TOTAL-A	3736.5	10963439	525378 522971	1573729		0.12	•
		10000100	YEC711	10/0/29		0.20	· ·
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Note : SL# 0 - Road Class "B" & Cent.Connector

SL# 99 - Road Class "C"

Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

LOADING OF 2005 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "B"

LG	1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
		[km]		[pcu/day]	[pcu/day]	[km/h]		
				161				
	1	45.0	456075	10135	14736	33.09	0.69	
	2	12.5	63063	5045	14736	46.01	0.34	
	3	7.0	78425	11204	14525	31.63	0.77	
		19.0	94670	4983	14658	45.49	0.34	
	4							
	5	7.0	33402	4772	14315	44.53	0.33	
	6	16.5	93538	5669	15208	46.26	0.37	
	7	5.5	30751	5591	15208	46.48	0.37	
	8	20.0	35244	1762	15002	61.15	0.12	
	9	4.5	6712	1492	13011	56.03	0.11	
	10	8.5	38732	4557	13936	51.37	0.33	
	11	3.0	18276	6092	12870	45.00	0.47	
	12	6.5	13050	2008	12672	56.43	0,16	
	·13	32.0	65184	2037	12870	54.88	0.16	
	14	4.0	8156	2039	12870	54,55	0.16	
	15	18.5	37518	2028	13043	54.95	0.16	
	16	20.0	41220	2061	15110	58.54	0.14	
	17	5.0	11770	2354	15110	57.69	0.16	;
	18	3.0	23428	7809	16191	32.67	0.48	
	19	47.0	212035	4511	13587	45.44	0.33	:
	20	18.5	93428	5050	13690	46.37	0.37	
	21	20.0	195740	9787	16228	32.61	0.60	
	22	87.5	306862	3507	11460	36.68	0.31	- F
	23	39.5	77814	1970	12983	56.26	0.15	
	24	42.5	90227	2123	11351	52.44	0.19	
	25		32771	2114	11305	52.16	. 0.19	
	26		62755	1793	15482	62.50	0.12	
	27	5.0	18310	3662	15482	55.56	0.24	
	28		11880	1980	15482	62.07	0.13	
	29		108360	3612	12913	51.19	0,28	
	30		64440	3580	12799	50.86	0.28	
	31	94.5	49277	521	15442	65.87	0.20	
		1	34851	1936	15026	65.52	0.13	1
	32					38.09		4
	33		10872	180	6146 6626		0.03	
	34		11358	126	6636	38.62	0.02	
	35		4140	180	9886	42.73	0.02	
	36		5886	181	9947	42.91	0.02	
	37		241008	2708	13859	54.92	0.20	
	38		30110	2409	13398	55.02	0.18	
	39		106272	1635	14331	59.05	0.11	
	40		51893	3460	14177	56.01	0.24	
	41		35100	2925	13616	54.96	0.21	
	42		33090	1103	13616	60.40	0.08	
	43		51168	553	8643	43.76	0.06	
	44		54115	802	9846	46.01	0.08	
	45	161.5	114538	709	9565	45.72	0.07	
	46	44.0	63413	1441	11714	49.33	0.12	2
	47		30104	212	10004	42.86	0.02	2
	48		2025	675	9886	40.91	0.07	
	49		1702	126	9813	42.67	0.01	
	50		4102	126	11368	46.81	0.01	1
	-51		80681	1002	15711	66.26	0.06	

TOTAL TOTAL-B	14491.5 3009.0	20580797 4861586	185303 181672	834917 809129		0.12 0.14	
99	7864.5	4776891	607	11101	47.02	0.05	
98	3618.0	10942320	3024	14687	53.28	0.21	
62	8.0	0	0	20260	76.41	0.00	
61	68.5	3916	57	11098	42.88	0.01	
60	421.0	15149	36	11061	42.91	0.00	
59	101.0	5763	57	11077	42.85	0.01	
58	193.0	10990	57	11055	42.74	0.01	
57	92.5	44867	485	11090	39,93	0.04	
56	125.5	21495	171	11084	46.16	0.02	
55	99.5	65304	656	11088	38.18	0.06	
54	16.0	171328	10708	16038	39.02	0.67	•
53	57.5	613568	10671	15982	38.76	0.67	
52	45.0	469665	10437	17833	41.43	0.59	

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Note : SL# 99 -- Road Class "C" & Cent.Connector SL# 98 - Road Class 'O' & Centoonneoto, SL# 98 - Road Class "A" Note : **** indicates a super link in excess of 0.85 V/C ratio Note : ***** indicates a super link in excess of 1.00 V/C ratio

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LOADING OF 2005 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 1

LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	[km]		[pcu/day]	[pcu/day]	[km/h]		
0	11173.0	18391780	1646	12491	48.38	0.13	
1	93.5	13868	148	9907	42.91	0.01	
2	45.0	6660	148	7888	40.42	0.02	
3		0	0	9921	43.38	0,00	
4		0	0	9852	43.09	0.00	
5		0	0	9818	42.90	0.00	
6	29.0	0	0	9818	42.90	0.00	1
7		0	0	12432	73.10	0.00	
8		0	0	12363	72.65	0.00	
9		0	0	13740	72.26	0.00	
10		0	0	988 6	43.26	0.00	
11		0	0	9953	43.54	0.00	
12		44603	980	15964	65.11	0.06	
13		57090	2076	11066	28.80	0.19	
14		0	0	8541	43.47	0.00	
15		0	0	15482	66,48	0.00	
16	1	17066	371	9886	41.82	0.04	
17			351	16404	60.70	0.02	2
18		1395	62	9886	42,72	0.01	
19		4080	255	9886	41.20	0.03	3
20		31768	2118	14553	62.03	0.15	5
21		28463	2277	14362	60.98	0.16	S
22		44975	2570	14362	60.69	0.18	3
23		7910	186	16152	70.76	0.01	
24			146	7137	40.48	0.02	2
2			1095	9839	34.57	0.11	
20			219	13107	65.71	0.02	2
2				9886	43.27	0.00	
2			219	9886	43.32	0.02	2
2			0		43.23	0.00	
3	E		2180	12869	53.08	0.17	7
3			0		42.98	0.00)
3			22	7026	39.79		
3			0		38.97	0.00	
3			0		39.32	0.00	
	5 7.0		22	9745	42.51	0,00	
	6 32.5		0		39.62		
	7 30.0		2		43.27	0.00	,
	8 39.5				51.48		
	9 4.5				42.32		
	0 31.0				67.94		
and a second sec	1 1.0		and the second sec		66.67		
	2 17.0		243		64.15		
			240		39.05		
					57.25		
	4 41.5 5 26.5		255		45.74		
	6 8.0		98				
					44,57	4	
	1		671	17088	65,20		
	1		2173		54.28		
					61.62		
					61.26		
5	51 10.0) 112		14009	01.20	0.0	•1

52	62.0	6407	103	9918	42.84	0.01	- 1
53	16.5	27060	1640	12498	56,90	0.13	
54	48.5	27724	572	12316	57.49	0.05	
55	51.5	74984	1456	11915	54.63	0.12	
56	19.0	0	0	9834	43.05	0.00	
57	48.5	0	0	9927	43.40	0.00	
58	27.0	351	13	7289	45.67	0.00	
59	29.5	8702	295	12209	44.90	0.02	
60	36.5	0	0	9886	43.28	0.00	
61	49.5	0	0	11476	49.47	0.00	
62	96.0	ŏ	õ	10389	43.22	0.00	
63	64.0	0	. 0	9810	43.24	0.00	
64	100.5	0	0	9613	43.30	0.00	
65	20.0	10040	502	11066	43.01	0.05	
	20.0 31.5	15913	502	11136	43.20	0.05	
66 67			505 505	14914	61.77	0.03	
67	20.0	10109					
68	18.0	12132	674	14380	58.38	0.05	
69	19.5	9303	477	15323	65.87	0.03	
70	85.5	41115	481	14365	63.94	0.03	·····
71	94.0	13146	140	12721	56.28	0.01	
. 72	85.5	0	0	9874	43.19	0.00	
73	11.0	12793	1163	8800	36.07	0.13	
74	16.5	0	0	15116	68,39	0.00	
75	19.0	0	0	10950	42.77	0.00	
76	57.5	0	0	11990	55.27	0,00	
77	40.0	57000	1425	8800	37.98	0.16	
78	41.0	47916	1169	8843	38,57	0.13	
79	13.0	44518	3424	8665	35.34	0.40	
80	44.0	1467.00	3334	8840	36.45	0.38	
81	102.5	17920	175	11509	50.35	0.02	
82	7.0	11047	1578	11829	50.38	0.13	
83	103.5	0	0	11265	60.69	0.00	· · · · · ·
84	10.0	7010	701	19216	66. 67	0.04	
85	0.0	0	Deleted	Deleted	ERR	0.00	
86	2.5	6277	2511	17679	63.48	0.14	
87	8.0	8616	1077	12000	50.00	0.09	
88	10.5	30358	2891	15011	56.34	0.19	
89	7.0	0	0	11829	54.41	0.00	
90	6.5	6893	1060	11815	47.86	0.09	
91	18.5	144607	7817	11870	47.43	0.66	• • • • • • • • • •
92	14.5	80895	5579	12000	47.54	0.46	
93	10.0	2434	243	12120	55.15	0.02	
94	7.5	12328	1644	12320	52,70	0.13	
95	16.0	151200	9450	12102	30,00	0.78	
96	18.0	44338	2463	12035	60,34	0.20	100 B
97	17.0	204	12	12102	60.71	0.00	
98	11.5	179618	15619	12209	12.04	1.28	***
99	31.0	261425	8433	11033	35,91	0.76	
SUBTOT-C	3319.5	2189016	100114	1134629	00,01	0.70	
	0013.0	2103010	100114	1104023		I	· · · · ;

Note : SL# 0 - Other roads & stub links

LOADING OF 2005 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 2

1G2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	·····
	[km]	• • • • • • • • •	[pcu/day]	[pcu/day]	[km/h]		
				<u></u>			
. 0	10014.50	18234690	1821	12890	50.16	0.14	
1	15.50	129037	8325	11676	45.90	0.71	
2	149.50	21114	141	7700	41.73	0.02	
3	282.00	4445	16	6540	39,46	0.00	
4	55.00	100519	1828	12797	55,59	0.14	
5	14.00	141780	10127	12778	45.01	0.79	
6		285	4	9914	48.05	0.00	
7		20	4	9886	61.22	0.00	
8		28320	1573	9629	48.70	0.16	1
9		28566	1587	15482	65.46	0.10	
10		4340	248	9468	55.56	0.03	
10			0		43.47	0.00	
		5183	247	9839	41.46	0.03	
12		73232	3184	8480	22,48	0,38	1
. 13		114390	2043		53.21	0.15	
14	1	373215	12869		24.76	0.88	
15			12009		58.82	0.09	
16		28350	1822		60.00	0.13	1
17		7288 65656	3549		52.75	0.25	
18			2692		49.13	0.21	
19		32307			67.38	0.03	
20		8621	466		55.25	0.03	
21		30409	3201		62.01	0.20	
22		5824	647		38.12	0.03	
23		55467	702		55.79	0.07	
24		44706	1355				
2		52095	2043				
20		23792	2069		52.39 65.31	0.10	
2		6198	652				
21		60878	499		43.26		
2		0	(
3	· · · · · · · · · · · · · · · · · · ·	8733	499				
3		0		9868			
3		0) 9806			
3		0) 11066			
3		0) 8506			
3		32668	2841				
3		257275	6432				
3		1402	701				
	8 2.50	0		0 19352			
	9 29.00			0 10133			
	0 41.00	0		9862			
4		0) 9871	43.19		
4		0) 9877 D 9800			
4		0) 9909 14030			
1	4 15.00	148595	9906				
	5 10.00	5733	573			1 A A A A A A A A A A A A A A A A A A A	
	6 53.00	29154	550				
	7 32.50	17160	528				E Contraction of the second se
1	8 61.50	124925	2031				
	9 20.00	20720	1036				
	0 40.50		994				
ຸ 5	1 64.50	0		0 9985	45.18	0.0	4

LOADING OF 2013 PCU TRIPS ONTO 1994 NETWORK

LOADING OF 2013 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "A" ...

LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
2017	[km]		[pcu/day]	[pcu/day]	[km/h]		
				n ann an 11 anns Anns An 1800.		andra o Maria Al-Ar	
0	2781.5	8539878	3070	12270	43.30	0.25	1924.2 <i>2</i> 0
1	52.0	158663	3051	15422	61.92	0.20	
2	20.5	62485	3048	12966	51.68	0.24	
3	2.0	518	259	15482	75.00	0.02	
4	11.0	462	42	15482	75.00	0.00	
5	19.0	67354	3545	13040	51.73	0.27	
6	32.5	67862	2088	14274	64.85	0.15	
7	4.5	10913	2425	15000	66.94	0.16	
8	20.0	47800	2390	14362	64,86	0.17	
9	20.0	210240	10512	14362	35.93	0.73	
10	17.5	64820	3704	14362	58.99	0.26	
11	5.0	55010	11002	14362	34.48	0.77	· .
12	1	60486	10997	15763	33.21	0.70	
.13		4012	2006	12870	54.55	0.16	
14		214683	10223	12977	33.00	0.79	
15		88866	1997	12812	56.54	0.16	
16		56394	8056	13055	37.78	0,62	
17		69718	9960	13055	32.91	0.76	
18		13710	1371	12870	58.25	0.11	
19		27371	1369	12999	59.42	0.11	
)	35425	1417	13244	56.60	0,11	
20		67613	1486	13365	58.79	0.11	
21		8502	1417	13244	56.25	0.11	1
22		25317	610		67.94	0,05	
23			528		53,57	0.05	
24		128245		15191	68.06	0.05	
25		72430	823		70.44	0.00	
26		12979	194	15185	65.62	0.01	
27		34105	194	14284	3.98	1.18	
28		320423	19420				· · · ·
29		140076	18677		6.79	1.11	
30		25466	25466		0.40	1.61	
3		585455	32525		2.61	2.06	'
33		254660	25466		1.47	1.47	
33		306031	22669		1.98	1.37	
34		184526	5126		51.38	0.29	
3		40380	4038		58.82	0.20	
3	6 5 17.5	58062	3318		61.04		
3	7 52.0	133371	2565		53.22		
3	8 12.5	16163	1293		56.39		
3	9 13.0	81089	6238		46.27	0.39	
- 4	0 48.0	250757	5224		49.53		
4	1 25.0	44895	1796		60.00		
4		27192	432		43,33		
4		85071	429	9965	40.96		
4		347	39	9776	42.93		
4		9582	39		42.88		
4			11372		54.02	0,6	1.
4			13438	and the second	53.08		
4		124523	2798		63.25		
4	r	175744	812		54.15		
5			2772		63.69		
	1 14.5		675		74.36		

52	96.0	0	0	9810	43.24	0.00	
53	100.0	0	Ő	9790	43.18	0.00	
54	8.0	0	õ	11904	55.30	0.00	
55	18.0	4421	246	18833	70.27	0.00	
56	16.0	135852	8491	20237	45.52	0.42	
57	30.0	7385	246	1.8875	70.67	0.42	
58	8.0	1976	247	18938	71.64	0.01	
59	14.0	117288	8378	18803	47.05	0.45	
60	19.0	159478	8394	18838	47.20	0.45	
61	114.0	0	0	11192	47.95	0.45	
62	131.5	215890	1642	16853	66.32	0.10	
63	15.0	333032	22202	18335	12.10	1.21	***
64	8.0	150576	18822	21424	20.08		**
65	10.0	188220	18822	21424	20.08	0.88	**
66	8.0	207088	25886	21424		0.88	***
67	4.0	87000	23888	21424	20.43	1.21	***
68	10.0	191360	19136	16716	19.20	1.02	***
69	14.0	177364	12669	16597	8,45	1.14	
70	22.0	280720	12009	16597	38.16	0.76	
71	30.0	404257	13475		38.60	0.76	
72	32.0	448288	14009	19341 19212	34.83	0.70	
73	5.0	85975	17195		30.52	0.73	
74	52.5	1089609	20754	19212	25.21	0.90	**
75	13.5	125955	9330	19385	11.78	1.07	***
76	27.5	433813		19212	36.00	0.49	
77	7.0	97662	15775	19212	26,96	0.82	
78	5.0	133992	13952	18663	29.14	0.75	
79	43.0		26798	20584	9.66	1.30	***
80	31.5	318673	7411	16602	43.73	0.45	
81	16.0	326026	10350	16976	35.49	0.61	· · · · · · · · · · · · · · · · · · ·
82	16.5	106160 82064	6635	16602	44.65	0.40	
83	37.5	345389	4974	16803	53.38	0.30	
84	37.5		9210	16558	36.09	0.56	
85	30.0	173978	5117	17348	54.26	0.29	
86	20.5	62400	2080	17348	69.50	0.12	
87	1.0	51688	2521	17517	68.91	0.14	
88	15.0	6901 27455	6901	17348	50.00	0.40	
89 89	24.0	37455 177640	2497	17348	68.70	0.14	
90	126.0	177649	7402	19542	50.91	0.38	
90		1004426	7972	16613	44.43	0.48	
91	25.0 36.0	185825	7433	17720	47.92	0.42	
92 93	· · · · · · · · · · · · · · · · · · ·	198419	5512	15993	52.77	0.34	
93 94	14.0	88293	6307	15923	50.19	0.40	
94 95	6,0 86.0	25002	4167	16038	56.25	0.26	2
95 96	86.0 06 0	538567	6262	16192	46.42	0.39	
96 97	26.0	525433	20209	18395	16.18	1.10	***
97 98	88.0 68.0	554840	6305	15482	47.52	0,41	1 .
99	68.0 7974.0	451996 7337041	6647	15482	45.48	0,43	e Na Alexander and Alexandre
			920	11036	46.24	0.08	-94 (* 1994) -
TOTAL	14492.0	31705995	752222	1597035		0.18	· · · · ·
TOTALA	3736.5	15829076	748232	1573729		0.29	- -
						0.23	5.

Note : SL# 0 — Road Class "B" & Cent.Connector SL# 99 — Road Class "C" Note : "**" indicates a superlink in excess of 0.85 V/C ratio. Note : "***" indicates a superlink in excess of 1.00 V/C ratio.

LOADING OF 2013 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "B"

ا	101#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	BEMARK
	LGIA	[km]	100-10	[pcu/day]	[pcu/day]	[km/h]	WO HAND	
F				[pcu/day]				
	1	45.0	675450	15010	14736	22,56	1.02	***
Í		12.5	94388	7551	14736	38.07	0.51	
	2	7.0	116293	16613	14525	19.43	1.14	***
	4	19.0	141429	7444	14658	37.98	0.51	
	4 5	7.0	47750	6821	14315	37.39	0.48	
	5	16.5	132132	8008	15208	38.82	0.53	
	7	5.5	43070	7831	15208	39.29	0.51	1 1
	8	20.0	66013	3301	15002	57.40	0.22	
	9	4.5	13098	2911	13011	54.78	0.22	
	10	8.5	51113	6013	13936	46.06	0,43	
\vdash		3.0	23418	7806	12870	39.13	0.61	
	11 12	6.5	17606	2709	12672	54.02	0.01	
	13		90606	2831	12870	52.34	0.22	
	13		11372	2843	12870	51.06	0.22	
			52311	2828	13043	52.33	0.22	
	15		57500	2875	15110	56.07	0.19	
	16		16845	3369	15110	54.55	0.13	
	17			11860	16191	23.40	0.73	
	18		35580	5457	13587	40.17	0.73	
	19		256496	7648	13690	39.23	0.40	
-	20		<u>141490</u> 282480	14124	16228	21.47	0.50	
	21		452006	5166	11460	30.52	0.07	
	22			3021	12983	53.00	0.23	1 1
	23		119315	3245	11351	49.19	0.20	
	24		137927	3245	11305	49.09	0.29	
	25		50096	2722	15482	49.09 59 .3 2	0.25	
Í	26		95270	5064	15482	50.00	0.33	
	27		25320	3036	15482	59.02	0.20	
Í	28		18216	4952	12913	45.41	0.20	
	29		148574	4952	12799	45.07	0.38	
	30		88354	1089	15442	64.67	0.00	
	31		102896	3700	15026	62.83	0.25	
	32		66606	211	6146	37.93	0.03	
	33		12744	147	6636	38.57	0.02	
·	34		13314	211	9886	42.73	0.02	
	35		4853 6900	211	9947	42.73	0.02	
	36		403428	4533	13859	42.82	0.02	
	37		403428 61414	4913	13398	49.00 50.43	0.37	
	38		183578	2824	14331	54.41	0.20	
	39		85637	5709	14177	49.68	0.40	
	4(1	155976	12998	13616	40.22	0.95	
	42	5	33060	12390	13616	59.80	0,08	
	42		93400	1010	8643	42.41	0.12	
	44		100084	1483	9846	43.98	0,15	
	45	1	209825	1299	9565	43.96	0.14	
·	46	1	107678	2447	11714	46.50	0.21	
	47		65888	464	10004	42.84	0.05	
	48		4950	1650	9886	35.29	0.17	
	49		5199	385	9813	42,45	0.04	
	50		12532	.386	11368	46.72	0.03	
	51		911425	11322		52.87	0.72	
	3	1 00.0	0,1720	TIVEE			W176	" I

.88

52	45.0	635265	14117	17833	33.73	0.79	
53	57.5	839044	14592	15982	30.46	0.91	**
54	16.0	234288	14643	16038	30.77	0.91	**
55	99.5	123927	1245	11088	33,86	0.11	
56	125.5	26146	208	11084	46.14	0.02	
57	92.5	73140	791	11090	37.82	0.07	
58	193,0	18894	98	11055	42,38	0.01	
59	101.0	9908	98	11077	42.52	0.01	
60	421.0	25248	60	11061	42.70	0.01	ŀ
61	68.5	6733	98	11098	42.53	0.01	
62	8.0	1312	164	20260	76.41	0.01	
98	3618.0	15804320	4368	14687	49.90	0.30	
99	7864.5	7764856	987	11101	46.04	0.09	
TOTAL	14491.5	31705986	290764	834917		0.18	
TOTAL-B	3009.0	8136810	285409	809129		0.23	

Note : SL# 99 - Road Class "C" & Cent.Connector

SL# 98 - Road Class 'O' a Cent.connector SL# 98 - Road Class "A" Note : "***" indicates a super link in excess of 0.85 V/C ratio Note : "***" indicates a super link in excess of 1.00 V/C ratio

LOADING OF 2013 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" – LINK GROUP 1

161# F	OAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	REMARK
	[km]	1.00	[pcu/day]	[pcu/day]	[km/h]		
	Leave Leave 1						
0	11173.0	28207520	2525	12491	46.16	0,20	
1	93.5	20333	217	9907	42.78	0.02	
2	45.0	9765	217	7888	40.24	0.03	
3	28.5	0	0	9921	43.38	0.00	
4	58.0	0	0	9852	43.09	0.00	
5	29.0	Ō	0	98 18	42.90	0.00	
6	29.0	Ō	0	9818	42.90	0.00	
7	24.0	Ō	0	12432	73.10	0.00	
8	18.0	õ	. 0	12363	72.65	0.00	
9	11.0	õ	0	13740	72.26	0.00	
10	31.0	Ŏ	0	9886	43.26	0.00	
10	29.5	0	0	9953	43.54	0.00	
12	45.5	71475	1571	15964	63,32	0.10	
12	27.5	89348	3249	11066	22.21	0.29	
14	14.0	0	: 0	8541	43.47	0.00	
14	19.5	Ő	Õ	15482	66.48	0.00	
15	46.0	57776		9886	37.91	0.13	
	40.0	25337	1236	16404	58,80	0.08	
17 18	20.5	2880	128	9886	42.19	0.01	
		7984	499	9886	39.67	0.05	1
19	16.0	40508	2701	14553	57.77		
20	15.0	37238	2979	14362	58.14	0.21	
21	12.5	70508	4029	14362	56.15	0.28	
22	42.5	13282	313	16152	70,76	0.02	
23		27191	178	7137	40.36	0.02	
24	153.0	35216	1677	9839	30.22	0.17	
25	21.0			13107	65.71	0.02	
26	35.5	10224	200		43.27	0.00	
27	15.0		288	9886	43.32	0.03	
28	20.0	5760			43.23	0.00	
29	25.0	0	2906	12869	50.56	0.23	
30	39.5	114795			42.98	0.00	
31	36.0	0	· · · ·		39.65	0.00	
32	35.0	1123			38.97	0.00	
33	31.5	. 0			39.32	0.00	
34	68.0	··· 0			42.51	0.00	1
35	7.0						
36	32.5	0			39.62 43.27		
37	30.0				43.27 51.48		
38			22		42.32		1
39					42.32 67.94		
40							
41	1.0				66.67		
42				13244	63.35		
43					39.05		- F
44					56.73		
45					45.53		
46					61.51		
47					42.15		
48					64.40		
49					50.02		
50	50.0				61.11		
51	10.0	1752	175	i 1458 <u>9</u>	61.26	i 0.0	1

52	62.0	15488	250	9918	42.21	0.03	
53	16.5	31861	1931	12498	55,93	0.15	
54	48.5	51053	1053	12316	55,95	0.09	
55	51.5	123136	2391	11915	51.97	0.20	
56	19.0	1928	101	9834	43,05	0.01	
57	48.5	0	0	9927	43.40	0.00	
58	27.0	432	16	7289	45.58	0.00	
59	29.5	14591	495	12209	43.62	0.04	
60	36.5	1679	46	9886	43.28	0.00	
61	49.5	0	0	11476	49.47	0.00	
62	96.0	ŏ	ŏ	10389	43.22	0.00	
63	64.0	ŏ	ŏ	9810	43.24	0.00	
64	100.5	0	0	9613	43.30	0.00	
65	20.0	42760	2138	11066	37,50	0.19	
				11136		0.19	
66 67	31.5	67775 , 26387	2152	14914	37.61	0.19	
	20.0		1319		60.52		
68	18.0	40860	2270	14380	55.67	0.16	
69	19.5	24550	1259	15323	64.39	0.08	
70	85.5	108502	1269	14365	62.69	0.09	
71	94.0	36903	393	12721	55.95	0.03	
72	85.5	0	0	9874	43.19	0.00	
73	11.0	20482	1862	8800	35.87	0.21	
7,4	16.5	98	6	15116	68.39	0.00	
75	19.0	113	- 6	10950	42.77	0.00	
76	57.5	0	0	11990	55.27	0.00	
77	40.0	105240	2631	8800	36.31	0.30	
78	41.0	76962	1877	8843	38.40	0.21	
79	13.0	71654	5512	8665	31.91	0.64	
80	44.0	233597	5309	8840	33.13	0.60	
81	102.5	32051	313	11509	49.94	0.03	
82	7.0	14980	2140	11829	49.17	0.18	
83	103.5	0	0	11265	60.69	0.00	. 1
84	10.0	54880	5488	19216	65.22	0.29	
85	0.0	0	Deleted	Deleted	ERR	0.00	
86	2.5	1739	696	17679	63.48	0.04	
87	8.0	11672	1459	12000	48.00	0.12	
88	10.5	41538	3956	15011	52.08	0.26	
89	7.0	0	0	11829	54.41	0.00	
90	6.5	9338	1437	11815	46.11	0.12	
91	18.5	176851	9560	11870	44.51	0.81	
92	14.5	112346	7748	12000	44.62	0.65	
93	10.0	3676	368	12120	54.66	0.03	
94	7.5	16717	2229	12320	54.00 51.56	0.03	
94 95	16.0	216320	13520		14.52		***
				12102		1.12	
96	18.0	38986	2166	12035	60.00	0,18	
97	17.0	850	50	12102	60.71	0.00	***
98	11.5	260664	22666	12209	2.70	1.86	
99	31.0	341234	11008	11033	32.08	1.00	**
SUBTOT-C	3319.5	3498445	152632	1134629			

Note : SL# 0 - Other roads & stub links

LOADING OF 2013 PCU TRIPS ONTO 1994 NETWORK SUMMARY OF NETWORK PERFORMANCE ROAD CLASS : "C" - LINK GROUP 2

LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED	V/C RATIO	
	[<u>km]</u>		[pcu/day]	[pcu/day]	[km/h]		
0	10014.50	2781 1230	2777	12890	47.80	0.22	<u></u>
1	15.50	168430	10866	11676	40.62	0.93	**
2		24750	166	7700	41.64	0.02	
3	282.00	6626	23	6540	39.41	0.00	
4		154339	2806	12797	52,68	0.22	
5		190889	13635	12778	37.47	1.07	***
6		0	0	9914	48.05	0.00	
7		810	162	9886	61.22	0.02	
, 8		35742	1986	9629	48,70	0.21	
9	1	39060	2170	15482	65.46	0.14	
10		6178	353.	9468	55.26	0.04	
11		13122	162	9932	43.47		
12			351	9839	40.78	0.04	
			2797	8480	13.00	0.33	
, 13 14			2787	13387	47.94	0.21	1
14			17469	14685	7.21	1.19	***
15			0	12124	58.82	0.00	1
16			11896	13990	46.15	0.85	1
17			11017	13990	39.11	0.00	· ·
18			10245	12977	35.71	0.79	
. 19			2987	13971	63.53		
20			8063	13843	45.37		
2				14301	60.03		1
22			1290	9973	35.04		
2:			1095		54.09		
24			1755		48.97		
2			3032		48.97		
2			3070				1
2			1157		63.90 43.83		
2			744				1
2	1		0		43.26 36.97		
3			748		43.32		
3			4				
3			0		43.24 43.23		1
3			0				
3			0		49.77		
	5 11.50		2780		47.25		
	6 40.00		9181		26.15		
	7 2.00		5648		75.00		
	8 2.50		160		71.43		
	9 29.00		0		43.56		
	0 41.00		0		43.17		
	1 68.00		2		43.19		
	2 109.50		2		43.26		1
	3 42.50		0		43.35		1
	4 15.00		14951		22.21		' I
	5 10.00		1597		56.50		•
	6 53.00		1267		64,14		•
	7 32.50		1537		57.35		
	8 61.50		4740		63.83		
	9 20.00		3288		41.81		
	0 40.50		1448		50.30		
5	64.50) 0	C) 9985	45.18	0,00	2

52	54.00	19872	260	0810	40.00	0.04	
52			368	9810	43.20	0.04	•
	27.00	86904	3219	11148	39.62	0.29	
54	5.00	9015	1803	11066	37.97	0.16	
55	52.00	19062	367	10797	43.06	0.03	
56	98.00	196	2	9886	45.59	0.00	
57	9,00	436	48	9776	42,58	0.00	
58	5.00	10	2	9886	43.48	0.00	
59	122.00	5725	47	9870	42.77	0.00	
60	78.00	0	0	9861	43.15	0.00	
61	196.00	184342	941	10579	36,92	0.09	
62	4.00	15168	3792	15482	54.55	0.24	
63	2.50	3400	1360	15482	62.50	0.09	
64	74.50	0	0	10795	48.48	0.00	
65	37.50	0	0	9912	43.42	0.00	
66	19.00	9941	523	9834	38.11	0.05	
67	19.00	9941	523	9834	38.11	0.05	
68	11.00	5786	526	9886	38.15	0.05	
69	42.00	0	0	9886	43.23	0,00	
70	50.00	0	0	11022	43.07	0.00	
71	21.00	0	0	15556	64.90	0.00	
72	122.00	75946	623	11075	43.56	0.06	
73	164.00	0	0	10096	43.28	0.00	
74	39.00	0	0	9911	43,40	0.00	
75	173.00	. 0	0	9804	43.24	0.00	
SUBTOT-C	4457	3894724	173581	880660	43.60	0.00	
[
TOTAL	14471.5	31705954	176358	893550		0.18	
TOTAL-C	7776.5	7393169	326213	2015289		0.09	
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Note : SL# 0 — Other roads & stub links Note : **** indicates a super link in excess of 0.85 V/C ratio Note : **** indicates a super link in excess of 1.00 V/C ratio

٣					A	LL MODES		
	IG	1 #	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIO
		"	[km]		[pcu/day]	[pcu/day]	[km/h]	
-		-+						
		0	2781.5	2997571	1078	12270		0.09
*		1	52.0	92463	1778	15422	74.8	0.12
		2	20.5	36414	1776	12966	62.9	0.14
		3	2.0	20	10	15482	75.0	0.00
ļ		4	11.0	110	10	15482	75.0	0.00
		5	19.0	25709	1353	13040	64.0	0.10
		6	32.5	28812	887	14274	72.7	0.06
		7	4.5	4376	972	15000	75.5	0.06
1		8	20.0	18620	931	14362	73.2	0.06
		9	20.0	102800	5140	14362	73.2	0.36
	1	10	17.5	29488	1685	14362	72.9	0.12
\mathbf{F}		11	5.0	28530	5706	14362	73.2	0.40
		12	5.5	31954	5810	15763	69.8	0.37
		13	2.0	1140	570	12870	63.2	0.04
		14	21.0	80934	3854	12977	65.0	0.30
		15	44.5	25251	567	12812	64.4	0.04
		16	7.0	19141	2734	13055	63.8	0.21
		17	7.0	27372	3910	13055	63.8	0.30
		18	10.0	4140	414	12870	63.8	0.03
		19	20.0	8242	412	12999	64.4	0.03
		20	25.0	10350	414	13244	61.2	0.03
ł		21	45.5	32669	718	13365	64.4	0.05
		22	6.0	2484	414	13244	61.0	0.03
		23	41.5	23045	555	13550	70.9	0.04
		24	243.0	70085	288	10532	55.6	0.03
		25	88.0	49048	557	15191	71.2	0.04
		26	67.0	4750	71	15185	71.2	0.00
		27	176.0	12482	71	14284	66.5	0.00
		28	16.5	293920	17813	16392	68.5	1.09
		29	7.5	127710	17028	16823	70.0	1.01
		30	1.0	8862	8862	15856	66.7	0.56
		31	18.0	315040	17502	15768	66.3	1.11
		32	10.0	88620	8862	17348	69.0	0.51
	н 	33	13.5	101385	7510	16602	66.4	0.45
,		34	36.0	0	0	17435	67.4	0.00
		35	10.0	×_0×	0	19766	70.6	0.00
		36	17.5	11229	642	19879	71.3	0.03
		37	52.0	44109	848	16317	61.8	0.05
		38	12.5	7963	637	16228	61.0	0.04
		39	13.0	9314	716	16103	61.0	0.04
		40	48.0	79801	1663	15079	66.1	0.11
		41	25.0	12176	487	15050	65.8	0.03
		42	63.0	8918	142	11228	46.2	0.01
		43	198.5	N N N N N N N N N N N N N N N N N N N	142	9965	44.5	0.01
		44	1	- 11	14	9776	42.9	0.00
	4. 3	- *						

	[]	r		ALL MODES		
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIC
2018	[km]		[pcu/day]	[pcu/day]	3FEED(1) [km/h]	
			[ped/ddy]	[peu/uay]	[KIII/II]	<u> </u>
45	245.5	3440	14	9894	43.3	0.00
46	49.5	91413	1847	18559	76.7	0.10
47	26.0	48204	1854	18522	74.6	0.10
48	44.5	83179	1869	17364	74.1	0.10
49	216.5	23404	108	13876	58.8	0.01
50	14.0	25923	1852	16483	76.0	0.11
51	14.5	1668	115	18522	77.0	0.01
52	96.0	0	. 0	9810	43.2	0.00
53	100.0	Ö	0	9790	43.2	0.00
54	8.0	o o	õ	11904	55.3	0.00
55	18.0	5245	291	18833	71.2	0.02
56	16.0	61357	3835	20237	67.4	0.19
57	30.0	8761	292	18875	71.5	0.02
58	8.0	2344	293	18938	71.6	0.02
59	14.0	52973	3784	18803	71.4	0.20
60	19.0	72028	3791	18838	71.4	0.20
61	114.0	0	0	11192	47.9	0.00
62	131.5	54531	415	16853	71.4	0.02
63	15.0	178205	11880	18335	72.8	0.65
64	8.0	91624	11453	21424	65.8	0.53
65	10.0	114530	11453	21424	66.7	0.53
66	8.0	87424	10928	21424	65.8	0.51
67	4.0	46896	11724	21424	66.7	0.55
68	10.0	115770	11577	16716	64.5	0.69
69	14.0	0	0	16597	64.2	0.00
70	22.0	0	0	16716	64.7	0.00
71	30.0	30351	1012	19341	62.9	0.05
72	32.0	176192	5506	19212	63.6	0.29
73	5.0	30930	6186	19212	63.8	0.32
74	52.5	536520	10219	19385	64.9	0.53
75	13.5	52002	3852	19212	63.8	0.20
76	27.5	175945	6398	19212	63.5	0.33
77	7.0	37652	5379	18663	61.9	0.29
78	5.0	52015	10403	20584	72.6	0.51
79	43.0	144480	3360	16602	69.4	0.20
80	31.5	126008	4000	16976	70.1	0.24
81	16.0	53760	3360	16602	69.1	0.20
82	16.5	27371	1659	16803	69.9	0.10
83	37.5	130900	3491	16558	69.1	0.21
84	34.0	55726	1639	17348	70.6	0.09
85	30.0	22320	744	17348	77.3	0.04
86	20.5	17533	855	17517	77.9	0.05
87	1.0	2109	2109	17348	75.0	0.12
88	15.0	12705	847	17348	77.6	0.05
89	24.0	91704	3821	19542	72.6	0.20

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			Ą	LL MODES		
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIO
	[km]	1	[pcu/day]	[pcu/day]	[km/h]	
90	126.0	493821	3919	16613	68.1	0.24
91	25.0	95925	3837	17720	70.8	0.22
92	36.0	123316	3425	15993	69.3	0.21
93	14.0	51208	3658	15923	69.0	0.23
94	6.0	19380	3230	16038	69.2	0.20
95	86.0	362162	4211	16192	69.6	0.26
96	26.0	292903	11266	18395	70.4	0.61
97	88.0	320056	3637	15482	69.5	0.23
98	68.0	287028	4221	15482	69.5	0.27
99	7974.0	1524702	191	11036		0.02
TOTAL	14492.0	11420974	331363	1597035		0.06
TOTAL-A	3736.5	6898701	330094	1573729		0.13
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Note : SL# 0 - Road Class "B" & Cent.Connector SL# 99 - Road Class "C"

(1) Speeds are Free Flow Speeds

				ALL MODES	····	
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
i	[km]		[pcu/day]	[pcu/day]	[km/h]	
						······································
1	45.0	287730	6394	14736	63.8	0.43
2	12.5	50800	4064	14736	64.1	0.28
3	7.0	44119	6303	14525	62.8	0.43
4	19.0	76810	4043	14658	63.4	0.28
5	7.0	27479	3926	14315	61.9	0.27
6	16.5	66841	4051	15208	65.1	0.27
7	5.5	22226	4041	15208	64.7	0.27
8	20.0	0	0	15002	65.7	0.00
9	4.5	0	. 0	13011	63.2	0.00
10	8.5	25508	3001	13936	66.8	0.22
11	3.0	12375	4125	12870	66.7	0.32
12	6.5	7392	1137	12672	64.1	0.09
13	32.0	36960	1155	12870	62.2	0.09
14	4.0	4620	1155	12870	61.5	0.09
15	18.5	21252	1149	13043	62.1	0.09
16	20.0	23280	1164	15110	65.2	0.08
17	5.0	6350	1270	15110	65.2	0.08
18	3.0	17903	5968	16191	60.3	0.37
19	47.0	111341	2369	13587	61.4	0.17
20	18.5	44156	2387	13690	63.0	0.17
21	20.0	231540	11577	16228	70.2	0.71
22	87.5	169787	1940	11460	53.6	0.17
23	39.5	43387	1098	12983	62.8	0.08
24	42.5	46810	1101	11351	58.8	0.10
25	15.5	17002	1097	11305	58.5	0.10
26	35.0	37870	1082	15482	69.5	0.07
27	5.0	10280	2056	15482	69.8	0.13
28	6.0	6624	1104	15482	69.2	0.07
29	30.0	61103	2037	12913	64.9	0.16
30	18.0	36337	2019	12799	64.3	0.16
31	94.5	0	0	15442	66.6	0.00
32	18.0	0	0	15026	67.6	0.00
33	60.5	0	0	6146	38.7	0.00
34	90.5	0	0	6636	39.1	0.00
35	23.0	0	· 0	9886	43.3	0.00
36	32.5	0	0	9947	43.5	0.00
37	89.0	99479	1118	13859	63.9	0.08
38	12.5	1045	84	13398	61.5	0.01
39	65.0	42055	647	14331	65.4	0.05
40	15.0	22420	1495	14177	68.0	0.11
41	12.0	16164	1347	13616	63.7	0.10
42	30.0	0	0	13616	63.6	0.00
43	92.5	22919	248	8643	45.5	0.03
44	67.5	26050	386	9846	48.6	0.04
45	161.5	57020	353	9565	48.0	0.04

			ŀ	ALL MODES		
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
			· .			
46	44.0	30775	699	11714	54.0	0.06
47	142.0	14484	102	10004	43.9	0.01
48	3.0	180	60	9886	42.9	0.01
49	13.5	0	0	9813	42.9	0.00
50	32.5	. 0	0	11368	47.1	0.00
- 51	80.5	2660	33	15711	67.2	0.00
52	45.0	341955	7599	17833	69.4	0.43
53	57.5	439778	7648	15982	68.1	0.48
54	16.0	122800	7675	16038	68.6	0.48
55	99.5	20937	210	11088	43.3	0.02
56	125.5	3897	31	11084	47.2	0.00
57	92.5	9085	98	11090	43.3	0.01
58	193.0	3856	20	11055	43.2	0.00
59	101.0	2022	20	11077	43.3	0.00
60	421.0	5891	14	11061	43.2	0.00
61	. 68.5	1374	20	11098	43.3	0.00
62	8.0	0	0	20260	76.4	0.00
98	3618.0	6898695	1907	14687		0.13
99	7864.5	1687545	215	11101		0.02
TOTAL	14491.5	11420968	114842	834917		0.06
TOTAL-B	3009.0	2834728	112720	809129		0.08
		<u> </u>				

Note : SL# 99 - Road Class "C" & Cent.Connector SL# 98 - Road Class "A"

(1) Speeds are Free Flow Speed

				LL MODES		
LG1#		PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]	:	[pcu/day]	[pcu/day]	[km/h]	
0	11173.0	11122840	996	12491		0.08
1	93.5	0	0	9907	43.3	0.00
2	45.0	0	0	7888	40.9	0.00
3	28.5	0	0	9921	43.4	0.00
4	58.0	0	0	9852	43.1	0.00
5	29.0	0	0	9818	42.9	0.00
6	29.0	0	0	9818	42.9	0.00
7	24.0	0	0	12432	73.1	0.00
8	18.0	0	0	12363	72.7	0.00
9	11.0	0	0	13740	72.3	0.00
10	31.0	0	0	9886	43.3	0.00
11	29.5	0	0	9953	43.5	0.00
12	45.5	34458	757	15964	68.5	0.05
13	27.5	33248	1209	11066	43.2	0.11
14	14.0	0	0	8541	43.5	0.00
15	19.5	0	0	15482	66.5	0.00
. 16	46.0	1932	42	9886	43.3	0.00
17	20.5	347	17	16404	61.0	0.00
-18	22.5	585	26	9886	43.3	0.00
19	16.0	752	47	9886	43.2	0.00
20	15.0	15458	1031	14553	70.0	0.07
21	12.5	12988	1039	14362	69.4	0.07
22	17.5	18480	1056	14362	69.5	0.07
23	42.5	931	22	16152	70.8	0.00
24	153.0	0	0	7137	41.0	0.00
25	21.0	9509	453	9839	43.0	0.05
26	35.5	0	0	13107	65.7	0.00
27	15.0	0	0	9886	43.3	0.00
28	20.0	0	0	9886	43.3	0.00
29	25.0	0	0	9886	43.2	0.00
30	39.5	60325	1527	12869	61.4	0.12
31	36.0	0	0	9831	43.0	0.00
32	35.0	316	9	7026	39.9	0.00
33	31.5	0	0	6176	39.0	0.00
34	68.0	0	0	6934	39.3	0.00
35	7.0	62	9	9745	42.5	0.00
36	32.5	0	0	6630	39.6	0.00
37	30.0	0	. 0	9886	43.3	0.00
38	39.5	0	. 0	9436	51.5	0.00
39	4.5	40	9	9666	42.3	0.00
40	31.0	278	9	15061	67.9	0.00
41	1.0	6	6	13244	66.7	0.00
42	17.0	1649	97	13244	65.0	0.01
43	51.0	0	0	6375	39.0	0.00
44	41.5		Õ	16077	57.8	0.00

· · · · · · · · · · · · · · · · · · ·	T		<u></u>		ALL MODES	· · · · · · · · · · · · · · · · · · ·	
1 10	31#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
		[km]		[pcu/day]	[pcu/day]	[km/h]	
	I						
	45	26.5	239	9	9988	45.9	0.00
	46	8.0	186	23	15676	61.5	0.00
	47	66.0	0	0	12160	47.2	0.00
	48	9.0	Ő	0	17088	66.0	0.00
	49	53.5	7462	139	13879	60.8	0.01
	50	50.0	1643	33	14379	62.1	0.00
	51	10.0	99	10	14589	61.3	0.00
	52	62.0	0	0	9918	43.4	0.00
1	53	16.5	19684	1193	12498	63.1	0.10
	54	48.5	7293	150	12316	59.5	0.01
	55	51.5	8394	163	11915	59.7	0.01
	56	19.0	0	0	9834	43.1	0.00
1	57	48.5	Ó	0	9927	43.4	0.00
	58	27.0	162	. 6	7289	45.8	0.00
	59	29.5	3106	105	12209	47.3	0.01
	60	36.5	0	0	9886	43.3	0.00
	61	49.5	0	0	11476	49.5	0.00
	62	96.0	0	0	10389	43.2	0.00
	63	64.0	0	0	9810	43.2	0.00
	64	100.5	0	0	9613	43.3	0.00
	65	20.0	0	0	11066	43.3	0.00
	66	31.5	0	0	11136	43.5	0.00
	67	20.0	1413	- 71	14914	63.4	0.00
	68	18.0	1278	71	14380	59.3	0.00
	69	19.5	0	0	15323	66.6	0.00
	70	85.5	0	0	14365	64.8	0.00
	71	94.0	0	0	12721	56.7	0.00
	72	85.5	0	0	9874	43.2	0.00
	73	11.0	· 0	0	8800	40.0	0.00
	74	16.5	0	0	15116	68.4	0.00
1 .	75	19.0	0	0	10950	42.8	0.00
	76	57.5	0	0	11990	55.3	0.00
· · ·	77	40.0	0	. 0	8800	39.9	0.00
	78	41.0	0	0	8843	40.2	0.00
	79	13.0	166	13	8665	39.4	0.00
	80	44.0	0	0	8840	40.1	0.00
	- 81	102.5	1331	13	11509	51.2	0.00
	82	7.0	0	0	11829	54.4	0.00
	83	103.5	0	0	11265	60.7	0.00
	84	10.0	7960	796	19216	69.0	0.04
	85	Deleteo		Deleted		Deleted	
	86	2.5	1831	732	17679	63.5	0.04
	87	8.0	11	1693	12000	55.2 65.8	0.14
	88	10.5		1800	15011	65.8 54.4	0.12
	.89	7.0	0	0	11829	54.4	0.00

		ALL MODES				
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	· ·
					······	
90	6.5	10835	1667	11815	54.0	0.14
91	18.5	0	0	11870	54.6	0.00
92	14.5	0	0	12000	55.1	0.00
93	10.0	1252	125	12120	55.6	0.01
94	7.5	0	0	12320	56.5	0.00
95	16.0	.0	0	12102	60.8	0.00
96	18.0	0	0	12035	60.3	0.00
97	17.0	0	0	12102	60.7	0.00
98	11.5	0	0	12209	55.8	0.00
99	31.0	0	0	11033	51.8	0.00
SUBTOT-	3319.5	298139	16177	1134629		0.01

Note : SL# 0 - Other roads & stub links

			ALL MODES			
LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
			1010	12890	55.8	0.08
0	10014.5	10194060	1018	~~~~~	53.6 57.0	0.00
1	15.5	0	0	11676 7700	42.3	0.00
2	149.5	0	0	6540	42.5 39.5	0.00
3	282.0	357	1000		59.9 61.9	0.00
4	55.0	55476	1009	12797 12778	61.3	0.08
5	14.0	13969	998	9914	48.1	0.00
6	71.0	0	0	9914 9886	61.2	0.00
7	5.0	0	0		48.7	0.00
8	18.0	0	0	9629		0.00
9	18.0	0	0	15482	65.5 56.2	0.00
10	17.5	543	31	9468	43.5	
11	81.0	0	0	9932		0.00 0.00
12		648	31	9839	43.0	
13		31096	1352	8480	43.3	0.16
14		75442	1347	13387	61.6	0.10
15		217039	7484	14685	62.6	0.51
16		0	0	12124	58.8	0.00
17		5388	1347	13990	66.7	0.10
18		36783	1988	14141	66.7	0.14
19		31521	2627	12977	62.0	0.20
20		1554	84	13971	68.2	0.01
21		7934	835	13843	66.4	0.06
22		1914	213	14301	64.1	0.01
23		28088	356	9973	43.9	0.04
24		29258	887	13533	60.6	0.07
. 25		25578	1003	13563	58.4	0.07
26		11681	1016	13734	59.0	0.07
27		2027	213	15951	66.8	0.01
28	L	25498	209	12004	48.8	0.02
- 29		0	0	10301	43.3	0.00
30			209	9886	43.2	0.02
31			0	9868	43.3	0.00
32			0	9806	43.2	0.00
33		1		11066	43.2	0.00
34			0	8506	49.8	0.00
35	1		2881	12216	60.6	0.24
36		El la	9862	14699	59.0 75.0	0.67
37		lł –		19352	75.0	0.04
38		11		19352	71.4	0.00
39	,			10133	43.6	0.00 0.00
40	the second se			9862	43.2	
41				9871		0.00 0.00
42		FI		9877 9909	43.3 43.3	0.00
4.		lt ·			61.6	0.49
44	4 15.0	110261	7351	14932	010	0.4:
	ta ang sa taon sa Kabupatèn sa ta		100			,
			102		$\frac{1}{2} = \frac{1}{2} + \frac{1}$	

		- A	ALL MODES		· · · · · · · · · · · · · · · · · · ·	
LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
45	10.0	588	59	14441	59.4	0.00
46	53.0	3192	60	17004	66.9	0.00
47	32.5	2308	71	14736	60.9	0.00
48	61.5	0	0	16425	64.5	0.00
49	20.0	0	0	11066	43.3	0.00
50	40.5	0	0	9815	50.3	0.00
51	64.5	0	0	9985	45.2	0.00
52	54.0	0	0	9810	43.2	0.00
53	27.0	299	11	11148	43.6	0.00
54	5.0	55	11	11066	43.5	0.00
55	52.0	. 0	0	10797	43.1	0.00
56	98.0	0	0	9886	45.6	0.00
57	9.0	418	46	9776	42.9	0.00
.58	5.0	0	0	9886	43.5	0.00
59	122.0	5725	47	9870	43.2	0.00
60	78.0	0	0	9861	43.2	0.00
61	196.0	48779	249	10579	44.1	0.02
62	4.0	2732	683	15482	68.6	0.04
63	2.5	513	205	15482	68.2	0.01
64	74.5	0	0	10795	48.5	0.00
65	37.5	0	0	9912	43.4	0.00
66	19.0	1436	76	9834	43.1	0.01
67	19.0	1436	76	9834	43.1	0.01
68	11.0	836	76	9886	43.1	0.0
- 69	42.0	0	0	9886	43.2	0.00
70	50.0	0	· 0	11022	43.1	0.00
71	21.0	0	0	15556	64.9	0.00
72	122.0	13675	112	11075	47.7	0.0
73	164.0	0	0	10096	43.3	0.00
74	39.0	0	• 0	9911	43.4	0.00
75	173.0	0	0	9804	43.2	0.0
	19.0	0			43.6	0.0
					e e e e	
SUBTOT	4457.0	1226920	45912	880660		0.03

Note : SL# 0 - Other roads & stub links

(1) Speeds are Free Flow Speed

	r			<i>f</i>	LL MODES		
	LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIO
		[km]		[pcu/day]	[pcu/day]	[km/h]	
	0	2781.5	5225827	1879	12270		0.15
	1	52.0	132867	2555	15422	74.8	0.17
1	2	20.5	52326	2552	12966	62.9	0.20
	3	2.0	48	24	15482	75.0	0.00
	4	11.0	264	24	15482	75.0	0.00
	5	19.0	42067	2214	13040	64.0	0.17
	6	32.5	44865	1380	14274	72.7	0.10
	7	4.5	7219	1604	15000	75.5	0.11
	8	20.0	30720	1536	14362	73.2	0.11
	. 9	20.0	174280	8714	14362	73.2	0.61
	10	17.5	48755	2786	14362	72.9	0.19
	11	5.0	52030	10406	14362	73.2	0.72
	12	5.5	58274	10595	15763	69.8	0.67
	13	2.0	2780	1390	12870	63.2	0.11
	14	21.0	148281	7061	12977	65.0	0.54
	15	44.5	61577	1384	12812	64.4	0.11
	16	7.0	39537	5648	13055	63.8	0.43
	17	7.0	50881	7269	13055	63.8	0.56
	18	10.0	9010	901	12870	63.8	0.07
	19	20.0	17978	899	12999	64.4	0.07
	20	25.0	22525	901	13244	61.2	0.07
	21	45.5	56101	1233	13365	64.4	0.09
	22	6.0	5406	901	13244	61.0	0.07
	23	41.5	28993	699	13550	70.9	0.05
	24	243.0	88171	363	10532	55.6	0.03
	25	88.0	61706	701	15191	71.2	0.05
	26	67.0	8496	127	15185	71.2	0.01
1	27	176.0	22327	127	14284	66.5	0.01
	28	16.5	544103	32976	16392	68.5	2.01
	29	7.5	238100	31747	16823	70.0	1.89
	30	1.0	22032	22032	15856	66.7	1.39
-	31	18.0	583200	32400	15768	66.3	2.05
	32	10.0	220320	22032	17348	69.0	1.27
	33	13.5	241393	17881	16602	66.4	1.08
	34	36.0	0	· · 0	17435	67.4	0.00
	35	10.0	0	0	19766	70.6	0.00
	36	17.5	20381	1165	19879	71.3	0.06
	37	52.0	92655	1782	16317	61.8	0.11
	38	12.5	14325	1146	16228	61.0	0.07
	-39	13.0	18873	1452	16103	61.0	0.09
	40	48.0	166405	3467	15079	66.1	0.23
	41	25.0	28635	1145	15050	65.8	0.08
1.	42	63.0	18777	298	11228	46.2	0.03
	43	198.5	59292	299	9965	44.5	0.03
	44	9.0		26	9776	42.9	0.00

		·····	/	ALL MODES		· · · · · · · · · · · · · · · · · · ·
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
45	245.5	6388	26	9894	43.3	0.00
46	49.5	144237	2914	18559	76.7	0.16
. 47	26.0	75868	2918	18522	74.6	0.16
48	44.5	132284	2973	17364	74.1	0.17
49	216.5	93831	433	13876	58.8	0.03
50	14.0	41227	2945	16483	76.0	0.18
51	14.5	6018	415	18522	77.0	0.02
52	96.0	0	0	9810	43.2	0.00
53	100.0	0	· 0	9790	43.2	0.00
54	8.0	· 0	0	11904	55.3	0.00
55	18.0	5460	303	18833	71.2	0.02
56	16.0	93412	5838	20237	67.4	0.29
57	30.0	9119	304	18875	71.5	0.02
58	8.0	2440	305	18938	71.6	0.02
59	14.0	80648	5761	18803	71.4	0.31
60	19.0	109658	5771	18838	71.4	0.31
61	114.0	0	0	11192	47.9	0.00
62	131.5	125224	952	16853	71.4	0.06
63	15.0	259966	17331	18335	72.8	0.95
64	8.0	150296	18787	21424	65.8	0.88
65	10.0	187870	18787	21424	66.7	0.88
66	8.0	126808	15851	21424	65.8	0.74
67	4.0	68412	17103	21424	66.7	0.80
68	10.0	190160	19016	16716	64.5	1.14
69	14.0	• 0	0	16597	64.2	0.00
70	22.0	0	0	16716	64.7	0.00
71	30.0	54209	1807	19341	62.9	0.09
72	32.0	314880	9840	19212	63.6	0.51
73	5.0	58170	11634	19212	63.8	0.61
74	52.5	1071041	20401	19385	64.9	1.05
75	13.5	109633	8121	19212	63.8	0.42
76	27.5	313693	11407	19212	63.5	0.59
77	7.0	67306	9615	18663	61.9	0.53
78	5.0	103785	20757	20584	72.6	1.01
79	43.0	256452	5964	16602	69.4	0.36
80	31.5	266931	8474	16976	70.1	0.50
81	16.0	95424	5964	16602	69.1	0.36
82	16.5	54943	3330	16803	69.9	0.30
83	37.5	280762	7487	16558	69.1	0.20
84	34.0	111860	3290	17348	70.6	0.45
85	30.0	40380	1346	17348	70.8	
86	20.5	33120	1616	17548		0.08
87	1.0	4472	4472	17348	77.9	0.09
88	15.0	24000	1600		75.0 77 e	0.26
	1					0.09
89	24.0		5441	17348 19542	77.6 72.6	0. 0.

		^	Å	ALL MODES		
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
					··········	
90	126.0	727543	5774	16613	68.1	0.35
91	25.0	136600	5464	17720	70.8	0.31
92	36.0	152826	4245	15993	69.3	0.27
93	14.0	67318	4808	15923	69.0	0.30
94	6.0	21276	3546	16038	69.2	0.22
95	86.0	468554	5448	16192	69.6	0.34
96	26.0	418285	16088	18395	70.4	0.87
97	88.0	422312	4799	15482	69.5	0.31
98	68.0	371348	5461	15482	69.5	0.35
99	7974.0	3178449	399	11036		0.04
					······································	
TOTAL	14492.0	20027521	583052	1597035		0.11
TOTAL-A	3736.5	11623245	580774	1573729		0.22

Note : SL# 0 - Road Class "B" & Cent.Connector SL# 99 - Road Class "C"

(1) Speeds are Free Flow Speeds

				ALL MODES		
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
				<u></u>		
1	45.0	556245	12361	14736	63.8	0.84
2	12.5	90175	7214	14736	64.1	0.49
3	7.0	85291	12184	14525	62.8	0.84
4	19.0	136345	7176	14658	63.4	0.49
5	7.0	48579	6940	14315	61.9	0.48
6	16.5	119163	7222	15208	65.1	0.47
7	5.5	39292	7144	15208	64.7	0.47
8	20.0	0	0	15002	65.7	0.00
9	4.5	Ő	Õ	13011	63.2	0.00
10	8.5	40681	4786	13936	66.8	0.34
11	3.0	18960	6320	12870	66.7	0.49
12	6.5	13069	2011	12672	64.1	0.16
12	32.0	65344	2011	12870	62.2	0.16
13	4.0	8168	2042	12870	61.5	0.16
15	18.5	37573	2042	13043	62.1	0.16
16	20.0	41280	2064	15110	65.2	0.14
17	5.0	11770	2354	15110	65.2	0.16
18	3.0	34611	11537	16191	60.3	0.71
19	47.0	244396	5200	13587	61.4	0.38
20	18.5	96925	5239	13690	63.0	0.38
21	20.0	380320	19016	16228	70.2	1.17
22	87.5	289235	3306	11460	53.6	0.29
23	39.5	69954	1771	12983	62.8	0.14
24	42.5	75472	1776	11351	58.8	0.16
25	15.5	27412	1769	11305	58.5	0.16
26	35.0	60690	1734	15482	69.5	0.11
27	5.0	19055	3811	15482	69.8	0.25
28	6.0	10680	1780	15482	69.2	0.11
29	30.0	112845	3762	12913	64.9	0.29
30	18.0	67107	3728	12799	64.3	0.29
31	94.5	0	0	15442	66.6	0.00
32	18.0	0	Ū.	15026	67.6	0.00
33	60.5	0	0	6146	38.7	0.00
34	90.5	0	0	6636	39.1	0.00
35	23.0	0	Ő	9886	43.3	0.00
36	1	0	. 0	9947	43.5	0.00
37	89.0	236207	2654	13859	63.9	0.19
38		3899	312	13398	61.5	0.02
39	1	112493	1731	14331	65.4	0.12
40		51072	3405	14177	68.0	0.24
41	12.0	31668	2639	13616	63.7	0.19
42		Ö	0	13616	63.6	0.00
43	1	45694	494	8643	45.5	0.06
44		1	769	9846	48.6	0.08
45		R .	677	9565	48.0	0.07

46	44.0	61050	1388	11714	54.0	0.12
47	142.0	12070	85	10004	43.9	0.01
48	3.0	225	75	9886	42.9	0.01
49	13.5	· 0	0	9813	42.9	0.00
50	32.5	0	0	11368	47.1	0.00
51	80.5	5481	68	15711	67.2	0.00
52	45.0	469665	10437	17833	69.4	0.59
53	57.5	615287	10701	15982	68.1	0.67
54	16.0	171808	10738	16038	68.6	0.67
55	99.5	74974	754	11088	43.3	0.07
56	125.5	9302	74	11084	47.2	0.01
57	92.5	35875	388	11090	43.3	0.03
58	193.0	10990	57	11055	43.2	0.01
59	101.0	5763	57	11077	43.3	0.01
60	421.0	15149	36	11061	43.2	0.00
61	68.5	3916	57	11098	43.3	0.01
62	8.0	0	0	20260	76.4	0.00
98	3618.0	11623240	3213	14687		0.22
99	7864.5	3469758	441	11101		0.04
						······································
TOTAL	14491.5	20027519	199570	834917		0.11
TOTAL-B	3009.0	4934521	195916	809129		0.14
	· ·					

Note : SL# 99 - Road Class "C" & Cent.Connector SL# 98 - Road Class "A"

(1) Speeds are Free Flow Speed

LG1# ROAD DIST PCU-KM VOLUME CAPACITY SPEED (1) V/C RATIO 0 111730 19363140 1733 12491 014 1 93.5 0 0 9907 43.3 0.00 2 45.0 0 0 7888 40.9 0.00 3 28.5 0 0 9852 43.1 0.00 4 58.0 0 0 9818 42.9 0.00 6 29.0 0 0 12432 73.1 0.00 7 24.0 0 0 12432 73.1 0.00 9 11.0 0 0 1343 0.00 12435 72.7 0.00 11 29.5 0 0 9853 43.5 0.00 114 43.5 0.00 12 45.5 57125 1255 15964 68.5 0.08 133 0.27.5 1506 68.5 0.00<					ALL MODES		
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		[km]		[pcu/day]	[pcu/day]	[km/h]	
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		<u> </u>		A	LL MODES	· · · ·	
LG	1 #	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
LQ	17	[km]	100 100	[pcu/day]	[pcu/day]	[km/h]	
	_						
4	5	26.5	728	27	9988	45.9	0.00
	6	8.0	567	71	15676	61.5	0.00
	7	66.0	0	0	12160	47.2	0.00
	8	9.0	õ	Ö	17088	66.0	0.00
	9	53.5	82242	1537	13879	60.8	0.11
	50	50.0	7370	147	14379	62.1	0.01
	51	10.0	772	77	14589	61.3	0.01
	52	62.0	0	0	9918	43.4	0.00
	53	16.5	27126	1644	12498	63.1	0.13
	54	48.5	26662	550	12316	59.5	0.04
	55	51.5	46299	899	11915	59.7	0.08
	56	19.0	0	0	9834	43.1	0.00
1	57	48.5	Ő	Õ	9927	43.4	0.00
ł	58	27.0	297	11	7289	45.8	0.00
1	59	29.5	8497	288	12209	47.3	0.02
	50	36.5	0	0	9886	43.3	0.00
	31	49.5	0	0	11476	49.5	0.00
ł	62	96.0	0	0	10389	43.2	0.00
	63	64.0	0	0	9810	43.2	0.00
J	64	100.5	0	0	9613	43.3	0.00
1	65	20.0	0	0	11066	43.3	0.00
1 .	66	31.5	Ō	0	11136	43.5	0.00
6	67	20.0	9791	490	14914	63.4	0.03
	68	18.0	8856	492	14380	59.3	0.03
1	69	19.5	0	0	15323	66.6	0.00
1	70	85.5	0	0	14365	64.8	0.00
<u> </u>	71	94.0	0	0	12721	56.7	0.00
1	72	85.5	0	0	9874	43.2	0.00
	73	11.0	0	0	8800	40.0	0.00
1	74	16.5	0	0	15116	68.4	0.00
•	75	19.0	· 0	0	10950	42.8	0.00
	76	57.5	0	0	11990	55.3	0.00
	77	40.0	0	0	8800	39.9	0.00
	78	41.0	. o	0	8843	40.2	0.00
	79	13.0	563	43	8665	39.4	0.00
	80	44.0	0	0	8840	40.1	0.00
	81	102.5	4506	44	11509	51.2	0.00
	82	7.0	0	0	11829	54.4	0.00
	83	103.5	0	0	11265	60.7	0.00
	84	10.0	12520	1252	19216	69.0	0.07
	85	Deleted	Deleted	Deleted	Deleted	Deleted	Deleted
	86	2.5	2880	1152	17679	63.5	0.07
	87	8.0	21536	2692	12000	55.2	0.22
	88	10.5	30378	2893	15011	65.8	0.19
	89	7.0	0	0	1.1829	54.4	0.00
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			F	ALL MODES		-
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
90	6.5	17229	2651	11815	54.0	0.22
91	18.5	0	0	11870	54.6	0.00
92	14.5	0	0	12000	55.1	0.00
93	10.0	2313	231	12120	55.6	0.02
94	7.5	0	0	12320	56.5	0.00
95	16.0	0	0	12102	60.8	0.00
96	18.0	· 0	0	12035	60.3	0.00
97	17.0	0	0	12102	60.7	0.00
98	11.5	0	0	12209	55.8	0.00
99	31.0	0	0	11033	51.8	0.00
				<u></u>		
SUBTOT	3319.5	664382	31667	1134629		0.02
L	<u> </u>	<u> </u>				

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Note : SL# 0 - Other roads & stub links

					ALL MODES		
	LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
		[km]		[pcu/day]	[pcu/day]	[km/h]	
F							
	0	10014.5	17512650	1749	12890		0.14
	1	15.5	0	0	11676	57.0	0.00
	2	149.5	0	0	7700	42.3	0.00
	3	282.0	803	3	6540	39.5	0.00
	4	55.0	99084	1802	12797	61.9	0.14
	5	14.0	24951	1782	12778	61.3	0.14
	6	71.0	· o	0	9914	48.1	0.00
	7	5.0	0	0	9886	61.2	0.00
	8	18.0	0	0	9629	48.7	0.00
	9	18.0	0	0	15482	65.5	0.00
	10	17.5	1015	58	9468	56.2	0.01
	11	81.0	0	0	9932	43.5	0.00
	12	21.0	1212	58	9839	43.0	0.01
	13	23.0	95473	4151	8480	43.3	0.49
1	14	56.0	231626	4136	13387	61.6	0.31
	15	29.0	516761	17819	14685	62.6	1.21
1	16	25.0	0	0	12124	58.8	0.00
	17	4.0	10556	2639	13990	66.7	0.19
	18	18.5	95688	5172	14141	66.7	0.37
	19	12.0	75928	6327	12977	62.0	0.49
	20	18.5	5643	305	13971	68.2	0.02
-	21	9.5	29309	3085	13843	66.4	
	22	9.0	5787	643	14301	64.1	0.04
	23	79.0	55467	702	9973	43.9	0.07
	24	33.0	51398	1558	13533	60.6	0.12
	25	25.5	52349	2053	13563	58.4	0.15
	26	11.5	23908	2079	13734	59.0	0.15
	27	9.5	4840	509	15951	66.8	0.03
	28	122.0	60878	499	12004	48.8	0.04
	29	560.5	0	0	10301	43.3	0.00
	30	17.5	8733	499	9886	43.2	0.05
-	31	131.5	0	0	9868	43.3	0.00
	32	258.0	Ö	- O	9806	43.2	0.00
	33	157.0	0	0	11066	43.2	0.00
	34	32.5	0	0	8506	49.8	0.00
	35	11.5	52839	4595	12216	60.6	0.38
1	36	40.0	643188	16080	14699	59.0	1.09
ł	37	2.0	2504	1252	19352	75.0	0.06
	38	2.5	0	0	19352	71.4	0.00
	39	29.0	0	0	10133	43.6	0.00
	40	41.0	0	. 0	9862	43.2	0.00
	41	68.0	0	0	9871	43.2	0.00
	42	109.5	0	0	9877	43.3	0.00
.	43	42.5	O	Ő	9909	43.3	0.00
	44	and the second	166668	11111	14932	61.6	0.74
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				ALL MODES	00555 ///	
LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIC
	[km]		[pcu/day]	[pcu/day]	[km/h]	·
45	10.0	735	74	14441	59.4	0.01
46	53.0	3990	75	17004	66.9	0.00
47	32.5	2763	85	14736	60.9	0.01
48	61.5	. 0	0	16425	64.5	0.00
49	20.0	0	0	11066	43.3	0.00
50	40.5	0	0	9815	50.3	0.00
51	64.5	0	0	9985	45.2	0.00
52	54.0	0	0	9810	43.2	0.00
53	27.0	272	10	11148	43.6	0.00
54	5.0	50	10	11066	43.5	0.00
55	52.0	0	0	10797	43.1	0.00
56	98.0	0	0	9886	45.6	0.00
57	9.0	392	44	9776	42.9	0.00
58	5.0	0	0	9886	43.5	0.00
59	122.0	5359	44	9870	43.2	0.00
60	78.0	0	0	9861	43.2	0.00
61	196.0	114797	586	10579	44.1	0.06
62	4.0	8876	2219	15482	68.6	0.14
63	2.5	<u>1778</u>	711	15482	68.2	0.05
64	74.5	0	. 0	10795	48.5	0.00
65	37.5	0	0	9912	43.4	0.00
66	19.0	5689	299	9834	43.1	0.03
67	19.0	5689	299	9834	43,1	0.03
68	11.0	3311	301	9886	43.1	0.03
69	42.0	0	0	9886	43.2	0.00
70	50.0	0	0	11022	43.1	0.00
71	21.0	0	0	15556	64.9	0.00
72	122.0	44566	365	11075	47.7	0.03
73	164.0	0	0	10096	43.3	0.00
74	39.0	. 0	0	9911	43.4	0.00
75	.173.0	0	0	9804	43.2	0.00
	19.0	0			43.6	0.00
SUBTOT-	4457.0	2514875	94039	880660	· · · · · · · · · · · · · · · · · · ·	0.05

Note : SL# 0 - Other roads & stub links

(1) Speeds are Free Flow Speed

Г	1				ALL MODES		
	161#	ROAD DIST	PCU-KM	VOLUME		SPEED(1)	V/C RATIO
	LO1#	[km]		[pcu/day]	[pcu/day]	[km/h]	70 HA HO
╞		[K(I)]		[poolddy]	[pod/ddy]	[((1)(1))]	
333	0	2898.5	6771692	2336	15295		0.15
8	0 1	52.0	135820	2612	15422	70.0	0.17
	2	20.5	53489	2609	12966	65.6	0.20
	2	20.0	1400	700	15482	70.6	0.05
	4	11.0	462	42	15482	70.2	0.00
	5	19.0	72442	3813	13040	66.2	0.29
	6	32.5	76874	2365	14274	69.0	0.17
	7	4.5	10396	2310	16170	73.6	0.14
	8	20.0	442.40	2212	15482	70.6	0.14
	9	20.0	188420	9421	17348	71.4	0.54
ļ	10	17.5	56490	3228	15482	70.5	0.21
ł	11	5.0	80740	16148	17348	71.4	0.93
	12	5.5	66483	12088	17663	72.8	0.68
	13	2.0	3498	1749	15482	70.6	0.11
	14	21.0	213948	10188	17348	71.6	0.59
1	15	44.5	77481	1741	15412	70.2	0.11
	16	7.0	61583	8798	17100	70.4	0.51
	17	7.0	74810	10687	17100	70.4	0.62
	18	10.0	13470	1347	13616	68.2	0.10
	19	20.0	26927	1346	15637	71.2	0.09
	20	25.0	33675	1347	13616	68.5	0.10
ſ	21	45.5	76849	1689	13616	68.4	0.12
	22	6.0	8082	1347	13616	67.9	0.10
	23	41.5	33701	812	13550	68.1	0.06
	24	125.5	103494	825	14639	70.9	0.06
	25	88.0	72430	823	15191	72.2	0.05
	- 26	67.0	12979	194	15185	72.2	0.01
	27	176.0	34105	194	14919	68.4	0.01
	28	16.5	799830	48475	50606	85.9	0.96
	29	7.5	363994	48533	50667	85.6	0.96
	30	1.0	36561	36561	50000	85.7	0.73
	31	18.0	857303	47628	49722	84.8	0.96
	32	10.0	365610	. 36561	50000	84.5	0.73
	33	13.5	378918	28068	17348	71.7	1.62
	34	36.0	0	0	17435	72.1 75.0	0.00
	. 35	10.0	0	0	19766		0.00 0.00
	36	17.5	282 147726	16 2841	19879 16317	75.9	0.00
	37	52.0	888	2841	16228	70.8	0.00
	38	12.5	7482	576	16228	70.8	0.00
	39 40	13.0 48.0	263737	576	17312	70.5	0.04
	40	25.0	44795	1792	15420	71.5	0.32
	41	63.0	26941	428	16714	73.1	0.03
	42	198.5	85071	429	13515	68.2	0.03
	43	1		39	13465	49.4	0.00
	44	1 9.0	II 347		10400	+3.4	0.00

	1		/	LL MODES		<u> </u>
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
45	245.5	9582	39	13627	49.9	0.00
46	49.5	187587	3790	19391	75.3	0.20
47	26.0	98540	3790	19352	75.4	0.20
48	44.5	32424	729	17364	72.9	0.04
49	216.5	157541	728	16898	72.7	0.04
50	14.0	10105	722	16483	70.8	0.04
51	14.5	9788	675	18522	75.0	0.04
52	96.0	0	0	13532	49.9	0.00
53	100.0	0	0	13505	49.8	0.00
54	8.0	0	0	14230	59.4	0.00
55	18.0	4421	246	18833	74.7	0.01
56	16.0	135852	8491	20237	71.7	0.42
57	30.0	7385	246	18875	74.8	0.01
58	8.0	1976	247	18938	75.0	0.01
59	14.0	117288	8378	18803	74.6	0.45
60	19.0	159478	8394	18838	74.7	0.45
61	114.0	0	0	14097	54.4	0.00
62	131.5	215890	1642	16853	73.9	0.10
63	15.0	369178	24612	50667	86.4	0.49
64	8.0	216360	27045	21424	67.6	1.26
65	10.0	270450	27045	18599	65.9	1.45
66	8.0	194304	24288	21424	75.0	1.13
67	4.0	97152	24288	21424	75.0	1.13
68	10.0	273950	27395	16716	65.9	1.64
69	14.0	0	0	16597	65.7	0.00
70	22.0	0	0	16716	66.3	0,00
71	30.0	79064	2635	19341	69.6	0.14
72	32.0	451136	14098	19212	71.4	0.73
73	5.0	86860	17372	19212	71.4	0.90
74	52.5	1570478	29914	19385	72.1	1.54
75		154939	11477	19212	71.7	0.60
76		436398	15869	19212	71.4	0.83
77	1	99402	14200	18663	69.5	0.76
78	5.0	152959	30592	20584	76.1	1.49
79		334411	7777	17348	71.7	0.45
80	31.5	121612	3861	17738	72.0	0.22
81	16.0	124432	7777	17348	71.6	0.45
82		64679	3920	17558	72.4	0.22
83	37.5	397151	10591	17302	71.3	0.61
84	34.0	143208	4212	17348	71.6	0.24
85	30.0	34500	1150	17348	71.4	0.07
86	20.5	32396	1580	17517	72.1	0.09
87	1.0	5961	5961	17348	75.0	0.34
88		23475	1565	17348	71.4	0.09
89	24.0	177649	7402	19542	73.7	0.38

		· .	A	LL MODES		
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED(1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
		·····				· · · · · · · · · · · · · · · · · · ·
-90	126.0	938045	7445	18223	73.2	0.41
91	25.0	185825	7433	17720	71.8	0.42
92	36.0	217303	6036	19298	75.1	0.31
93	14.0	89460	6390	19214	74.6	0.33
94	6.0	25002	4167	19352	75.0	0.22
95	86.0	595881	6929	17587	71.4	0.39
96	26.0	586505	22558	49808	84.6	0.45
97	88.0	562232	6389	17348	71.5	0.37
98	68.0	472464	6948	17348	71.6	0.40
99	7974.0	6705740	841	14072		0.06
	:					
			000000	1000450		0.12
TOTAL	14491.5	29223883	820363	1928459		0.13
TOTAL-A	3619.0	15746451	817186	1899092	·	0.26
			·			

Note : SL# 0 - Road Class "B" & Cent.Connector SL# 99 - Road Class "C"

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(1) Speeds are Free Flow Speeds

				ALL MODES	<u></u>	
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
		<u> </u>			· · · · · · · · · · · · · · · · · · ·	
1	45.0	474480	10544	17348	71.4	0.61
2	12.5	33588	2687	17348	71.4	0.15
3	7.0	128450	18350	17100	70.4	1.07
4	19.0	50784	2673	17257	71.4	0.15
. 5	7.0	17490	2499	16852	69.5	0.15
6	16.5	107960	6543	19352	75.6	0.34
7	5.5	35024	6368	19352	75.0	0.33
8	20.0	0	0	17428	70.9	0.00
9	4.5	ŏ	0	16577	68.5	0.00
10	8.5	62840	7393	17756	73.2	0.42
11	3.0	27420	9140	17348	72.0	0.53
12	6.5	24134	3713	17081	70.0	0.22
13	32.0	120672	3771	17348	71.6	0.22
14	4.0	15084	3771	17348	70.6	0.22
15	18.5	69386	3751	17254	70.8	0.22
16	20.0	76060	3803	17348	71.4	0.22
17	5.0	21360	4272	17348	71.4	0.25
18	3.0	52270	17423	16191	68.2	1.08
19	47.0	0	0	15449	70.2	0.00
20	18.5	146568	7923	15566	71.0	0.51
21	20.0	547900	27395	17348	71.4	1.58
22	87.5	472528	5400	17388	71.6	0.31
23	39.5	103713	2626	14303	69.0	0.18
24	1	139793	3289	15446	70.3	0.21
25	15.5	50774	3276	15382	70.1	0.21
26	35.0	89880	2568	15482	70.5	0.17
27	5.0	12735	2547	15482	69.8	0.16
28	6.0	15834	2639	15482	70.6	0.17
29	30.0	73775	2459	15534	70.8	0.16
30	18.0	43873	2437	15396	70.3	0.16
31	94.5	0	0	15442	70.5	0.00
32	1	0	0	15026	69.8	0.00
33		483	8	13593	49.8	0.00
34	1 I I I I I I I I I I I I I I I I I I I	505	8	13638	50.0	0.00
35		184	8	13616	50.0	0.00
36		262	8	13700	50.2	0.00
37		373824	4200	13859	68.7	0.30
38		6261	501	13398	67.2	0.04
39	65.0	178459	2746	14331	66.9	0.19
40	15.0	80636	5376	15688	71.6	0.34
41	12.0	51876	4323	17348	71.3	0.25
42	30.0	0	0	13616	68.4	0.00
43	20.5	82574	4028	17348	71.5	0.23
44	23.0	93450	4063	17038	70.3	0.24
45	55.5	193806	3492	16054	67.0	0.22

		ALL MODES				
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
46	25.0	100575	4023	16054	67.0	0.25
47	142.0	35074	247	13655	68.4	0.02
48	3.0	10248	3416	13616	69.2	0.25
49	13.5	44421	3290	13515	68.2	0.24
50	32.5	107075	3295	14340	68.6	0.23
51	80.5	21601	268	15711	70.7	0.02
52	45.0	635265	14117	20043	74.8	0.70
53	57.5	808904	14068	17220	73.8	0.82
54	16.0	225872	14117	19352	75.0	0.73
55	99.5	132302	1330	15239	72.6	0.09
56	125.5	15587	124	17308	56.9	0.01
57	92.5	65354	. 707	15241	72.4	0.05
58	193.0	18894	98	17262	52.6	0.01
59	101.0	9908	98	15223	49.9	0.01
60	421.0	25248	60	15201	49.9	0.00
61	68.5	6733	98	15252	50.1	0.01
62	8.0	0	0	20260	77.6	0.00
98	3618.0	15746440	4352	17033		0.26
99	8133.5	7137681	873	13958		0.06
TOTAL	14491.5	29223877	262607	1031072		0.13
TOTAL-B		6339756	257377	1000081		0.15
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Note : SL# 99 - Road Class "C" & Cent Connector SL# 98 - Road Class "A"

(1) Speeds are Free Flow Speed

	1		A	LL MODES		
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
0	11381.5	26586540	2336	15382		0.15
1	93.5	61655	659	13645	50.0	0.05
2	45.0	29610	658	13616	49.9	0.05
. 3	28.5	0	0	13664	50.1	0.00
4	58.0	0	0	13569	49.8	0.00
5	29.0	. 0	0	13522	49.6	0.00
6	29.0	0	0	13522	49.6	0.00
7	24.0	0	0	12432	64.6	0.00
8	18.0	0	0	12363	64.3	0.00
9	11.0	0	Ō	13740	69.3	0.00
10	31.0	o o	õ	13616	49.9	0.00
11	29.5	0	<u>0</u>	13708	50.3	0.00
12	45.5	46431	1020	15964	73.2	0.06
13	27.5	89348	3249	15208	72.4	0.21
13		0	0210	11856	50.1	0.00
15		0 0	0	15482	70.5	0.00
16		164174	3569	13616	68.7	0.26
10		76704	3742	17132	70.8	0.22
18		2160	96	13616	49.8	0.01
18		10752	672	13616	68.6	0.05
20		4590	306	14553	70.0	0.03
20		4663	373	15482	70.0	0.02
21		72328	4133	14362	69.5	0.29
		3003	4133	16152	70.8	0.00
23		- 0	0	13578	54.9	0.00
i		46670	2222	13551	68.2	0.00
25	1		. 0	13416	67.9	0.00
26		0	0	13616	50.0	0.00
27		0	1		68.6	0.00
28		0	. 0	13616		
29		0	0	13616	49.8	0.00 0.24
30		126192	3195	13547	68.2	· · · · · · · · · · · · · · · · · · ·
31	1		0	13540	49.7	0.00
32		15	32	13655	50.1	0.00
33		81	0	13659	50.0	0.00
34		0	0	13616	49.9	0.00
35			32	13421	49.2	0.00
36			0	13183	49.8	
37			0	13616	50.0	0.00
38			0	13476	59.5	0.00
39			31	13313	48.7	0.00
4(32	15061	70.0	0.00
4	1		14	13616	66.7	0.00
4:		El .	401	13616	68.5	0.03
4:	1		0	13616	50.0	0.00
4	4 41.5	177882	4286	16077	73.4	0.27

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				4	ALL MODES]
1	G1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
2		[km]		[pcu/day]	[pcu/day]	[km/h]	
				(postor)/			
	45	10.5	45666	4349	15885	72.7	0.27
	46	8.0	932	117	15676	71.3	0.01
	40	66.0	531945	8060	15574	72.6	0.52
	48	9.0	33784	3754	17088	73.3	0.22
	49	53.5	151479	2831	13879	68.5	0.20
	50	50.0	14442	289	14379	69.2	0.02
······································	51	10.0	1733	173	14589	69.2	0.01
	52	62.0	21086	340	13660	68.7	0.02
	53	16.5	31631	1917	13616	68.3	0.14
	54	48.5	55159	1137	13738	68.2	0.08
	55	51.5	75190	1460	15482	70.4	0.09
	56	19.0	0	0	13544	49.5	0.00
	57	48.5	0	-0	13672	50.2	0.00
	58	27.0	378	14	13616	55.5	0.00
	50 59	29.5	13742	466	13524	67.9	0.03
	60	36.5	0	0	13616	49.9	0.00
	61	49.5	0	0	14325	59.6	0.00
	62	96.0	0	0	14304	49.8	0.00
	63	64.0	0	0	13532	49.9	0.00
· · .	64	100.5	0	0	13260	50.0	0.00
- N	65	20.0	157600	7880	15208	72.3	0.52
	66	31.5	249796	7930	15305	72.8	0.52
	67	20.0	20557	1028	15283	70.7	0.07
	.68	18.0	154926	8607	15208	72.5	0.57
	69	19.5	2953	151	15323	69.9	0.01
	70	85.5	13051	153	14365	67.1	0.01
	71	94.0	15118	161	15046	70.8	0.01
	72	85.5	0	0	13600	49.9	0.00
	73	11.0	0	0	10000	50.0	0.00
	74	16.5	0	0	15116	71.9	0.00
	75	19.0	0	0	15048	49.4	0.00
	76	57.5	0	0	13592	60.4	0.00
	77	40.0	0	0	10000	50.0	0.00
	78	41.0	0	0	10049	50.2	0.00
	79	1.	1728	133	9846	49.1	0.01
	80		2298	52	10045	50.3	0.01
 	81	102.5	19149	187	13758	68.6	0.01
	82	7.0	0	0	11829	54.4	0.00
	83	103.5	0	0	13724	68.6	0.00
	84	10.0	0	0	19216	69.8	0.00
	- 85	Deletec	EI	Deleted		#VALUE!	Deleted
	86	2.5	0	0	17679	63.5	0.00
	87			3643	12000	55.2	0.30
	88			3955	15402	69.5	0.26
	89	7.0	0	0	11829	54.4	0.00

		ALL MODES				
LG1#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
	[km]		[pcu/day]	[pcu/day]	[km/h]	
90	6.5	23315	3587	11815	54.0	0.30
91	18.5	0	0	11870	54.6	0.00
92	14.5	0	0	12000	55.1	0.00
93	10.0	3535	354	12120	55.6	0.03
94	7.5	0	0	12320	56.5	0.00
95	16.0	0	0	13418	65.8	0.00
96	18.0	0	0	12035	64.0	0.00
97	17.0	0	0	12102	64.2	0.00
98	11.5	0	0	12209	55.8	0.00
99	31.0	0	0	15582	71.1	0.00
SUBTOT-	3111.0	2637331	91521	1353742	· .	0.06

Note : SL# 0 - Other roads & stub links

Γ			ALL MODES				
	LG2#	ROAD DIST	PCU-KM	VOLUME	CAPACITY	SPEED (1)	V/C RATIO
		[km]		[pcu/day]	[pcu/day]	[km/h]	
F							
	0	10401.0	25155460	2419	15385		0.16
	1	15.5	0	0	15382	70.1	0.00
	2	32.5	0	0	13574	68.2	0.00
	3	13.0	0	0	13511	68.0	0.00
	4	55.0	144514	2628	13666	68.8	0.19
	5	14.0	36390	2599	15371	70.2	0.17
	. 6	71.0	0	0	13654	58.2	0.00
	7	5.0	0	0	13616	68.2	0.00
	8	18.0	0	0	11641	63.2	0.00
	9	18.0	· 0	0	15482	70.1	0.00
	10	17.5	9100	520	11772	63.6	0.04
	11	81.0	0	0	13616	50.4	0.00
	12	21.0	10868	518	13551	68.2	0.04
	13	23.0	195339	8493	15066	66.7	0.56
	14	56.0	473909	8463	14583	68.3	0.58
	15	29.0	811165	27971	17288	71.1	1.62
	16	25.0	0	0	15482	70.4	0.00
	17	4.0	17292	4323	15482	70.6	0.28
	18	18.5	166337	8991	17536	72.2	0.51
	19	12.0	107823	8985	15611	71.1	0.58
	20	18.5	10434	564	13971	69.8	0.04
	21	9.5	54614	5749	15319	69.8	0.38
	22	9.0	25383	2820	15826	72.3	0.18
	23	79.0	86790	1099	13599	68.5	0.08
	2.4	33.0	58089	1760	15388	70.1	0.11
	25	25.5	77876	3054	15421	70.3	0.20
	26	11.5	35566	3093	15617	70.9	0.20
	27	9.5	8817	928	17644	76.2	0.05
	28	122.0	91256	748	15063	71.8	0.05
	29	560.5	0	0	14183	49.9	0.00
	30	17.5	13090	748	13616	68.6	0.05
	31	131.5	0	0	13598	49.9	0.00
	32	258.0	0	0	13527	49.8	0.00
	33	157.0	0	0	15208	49.8	0.00
1	34	32.5	0	0	11808	54.6 64.7	0.00
	35	11.5	81620	7097	13185	64.7	0.54 1.29
	36	40.0	893002	22325	17305 19352	71.3	
	37	2.0		0	19352	75.0 75.0	0.00 0.00
	38	2.5	0	0	19352	50.3	0.00
	39	29.0	0	0	13951	49.9	0.00
┢	40		0	0	13583	49.9	0.00
	41	68.0	0	· 0	13604	49.9	0.00
	42		1	0 0	13648	50.0	0.00
	43			16329	15688	71.6	1.04
1	44	15.0	∥ 244933	10329	10000	71.0	1.04

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45 46 47	ROAD DIST [km] 10.0 53.0	РСU-КМ 	VOLUME [pcu/day]	CAPACITY [pcu/day]	SPEED (1) [km/h]	V/C RATIO
46 47	10.0 53.0	990	[pcu/day]	[pcu/day]	[km/h]	
46 47	10.0 53.0	990				
46 47	53.0	990				
46 47	53.0		99	14441	68. 6	0.01
47	I	5373	101	17004	72.8	0.01
	32.5	3543	109	14736	69.6	0.01
48	61.5	0	0	16917	73.6	0.00
49	20.0	0	• 0	15208	72.3	0.00
50	40.5	. 0	0	11801	63.9	0.00
51	64.5	0	0	13255	51.8	0.00
52	54.0	0	0	13532	71.4	0.00
53	27.0	218	8	15321	72.7	0.00
54	5.0	40	. 8	15208	73.2	0.00
55	52.0	0	0	14843	71.4	0.00
56	98.0	294	3	13616	52.1	0.00
57	9.0	445	49	13465	49.4	0.00
58	5.0	15	3	1 3616	50.0	0.00
59	122.0	5725	47	13594	49.9	0.00
60	78.0	0	0	13581	49.7	0.00
61	196.0	303841	1550	14550	70.7	0.11
62	4.0	13064	3266	15482	70.6	0.21
63	2.5	4715	1886	15482	71.4	0.12
64	74.5	0	0	13634	54.5	0.00
65	37.5	0	0	13652	50.0	0.00
66	19.0	0	0	13544	68.0	0.00
67	19.0	0	0	13544	68.0	0.00
68	11.0	0	0	13616	68.8	0.00
69	42.0	0	Q	13616	49.9	0.00
70	50.0	. 0	0	15147	49.8	0.00
71	21.0	0	0	15556	70.7	0.00
72	122.0	75946	623	15220	72.5	0.04
73	164.0	0	0	13899	49.9	0.00
74	39.0	0	. 0	13651	50.0	0.00
75	173.0	· 0	0	13524	49.8	0.00
	i				· · · · · · · · · · · · · · · · · · ·	
SUBTOT-	4071.0	4068416	147557	1093191		0.07

Note : SL# 0 - Other roads & stub links

(1) Speeds are Free Flow Speed























