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Cordon Count-1965
Los Angeles
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Department of Traffic

Department of TRAFFIC

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1965

CORDON COUNT

OF

VEHICLES AND PERSONS

DOWNTOWN LOS ANGELES

S. S. TAYLOR, City Traffic Engineer

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6
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65

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1965
CORDON COUNT
OF
VEHICLES AND PERSONS
DOWNTOWN LOS ANGELES

T. M. P. Division

1965 DOWNTOWN CORDON COUNT

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Foreword

I. Introduction

The Department of Traffic conducts periodic, usually annual, cordon counts of Downtown Los Angeles in order to provide data for traffic planning purposes.

This report presents the 1965 Cordon Count of Downtown Los Angeles for a typical 16-hour Wednesday in May, from 6 A.M. to 10 P.M.

II. Method

In 1963, and subsequently, the boundaries were established as Temple Street, Figueroa Street, Pico Boulevard and Los Angeles Street. These boundaries are quite close to the 1955 and 1941 boundaries. The freeways were the boundaries on the north and west in 1955 and Sunset Boulevard was the north boundary in 1941. Pico Boulevard and Los Angeles Street were the south and east boundaries in 1941 and 1955.

In 1963, a method for extensive use of automatic counters was developed. Machine counts are supplemented by manual sampling counts of vehicle type, occupancy and pedestrians. Factors are developed and applied to machine data. Transit passenger data are furnished by the Southern California Rapid Transit District.

The count was made on successive Wednesdays in May. A day of week volume comparison is made in Table I.

As a manpower saving expedient, 1964 sampling data on vehicle type, pedestrians and occupancy were applied to the 1965 cordon count. In 1965, an improved data processing program was developed enabling direct print out of Table 2 through 5.

Comparisons with former cordon counts are made in Tables 6 and 7.

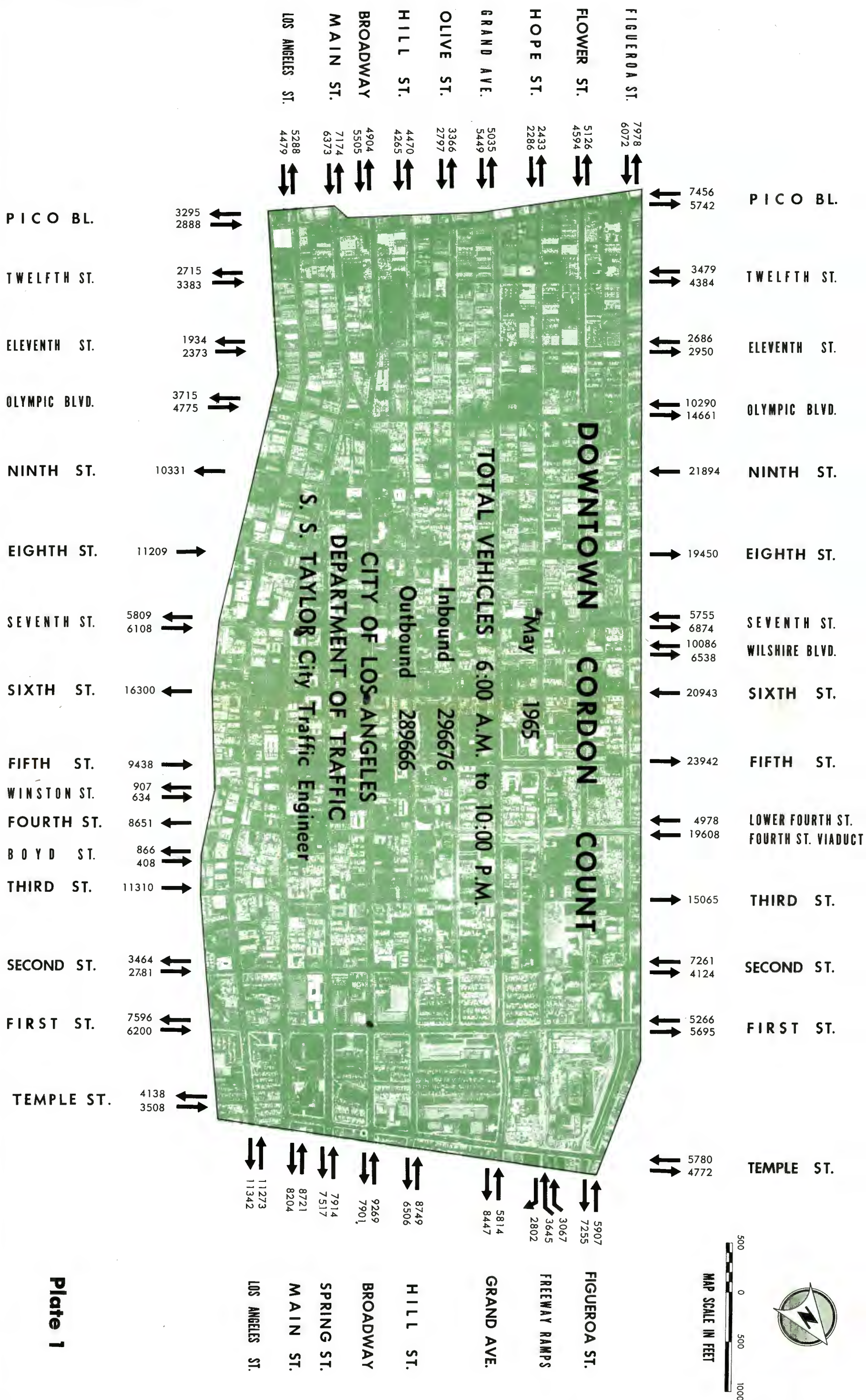
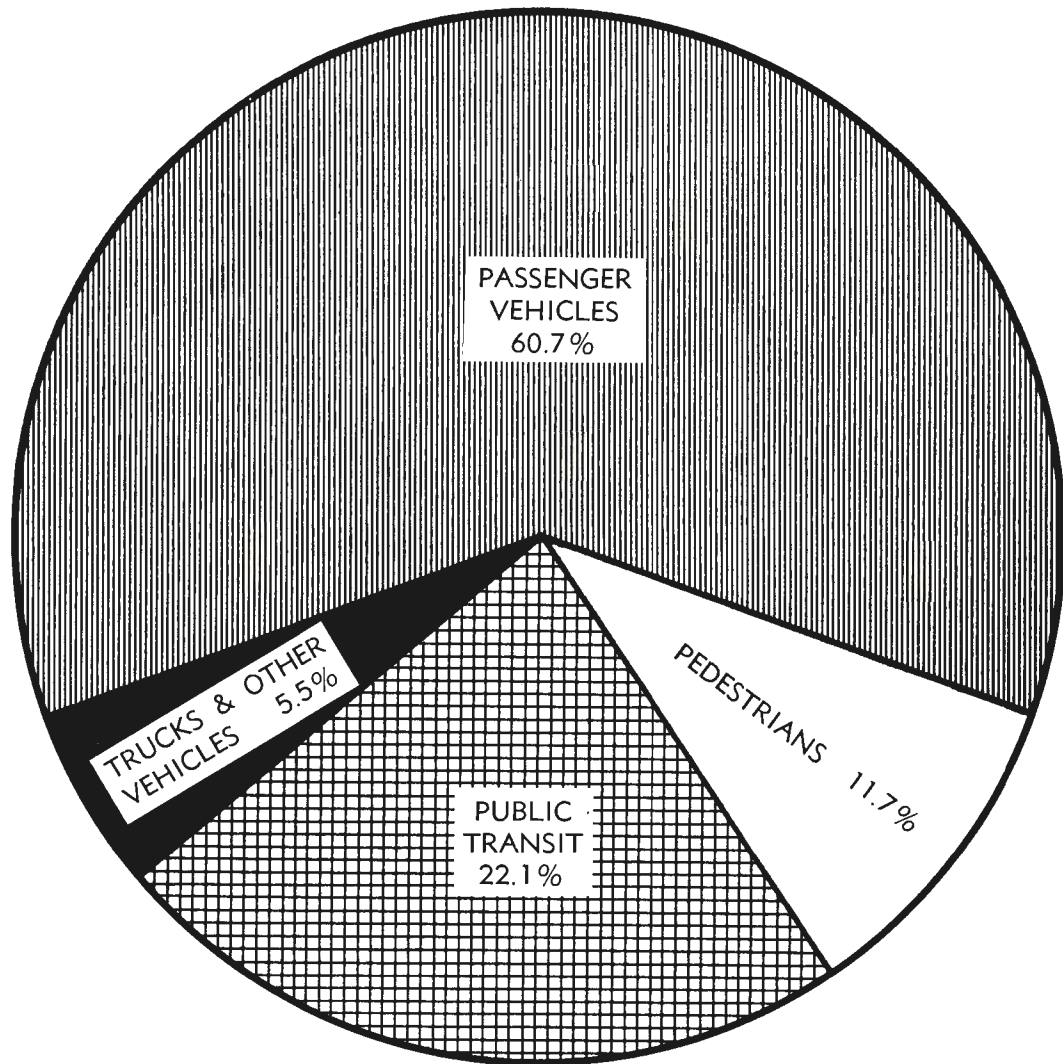


Plate 1

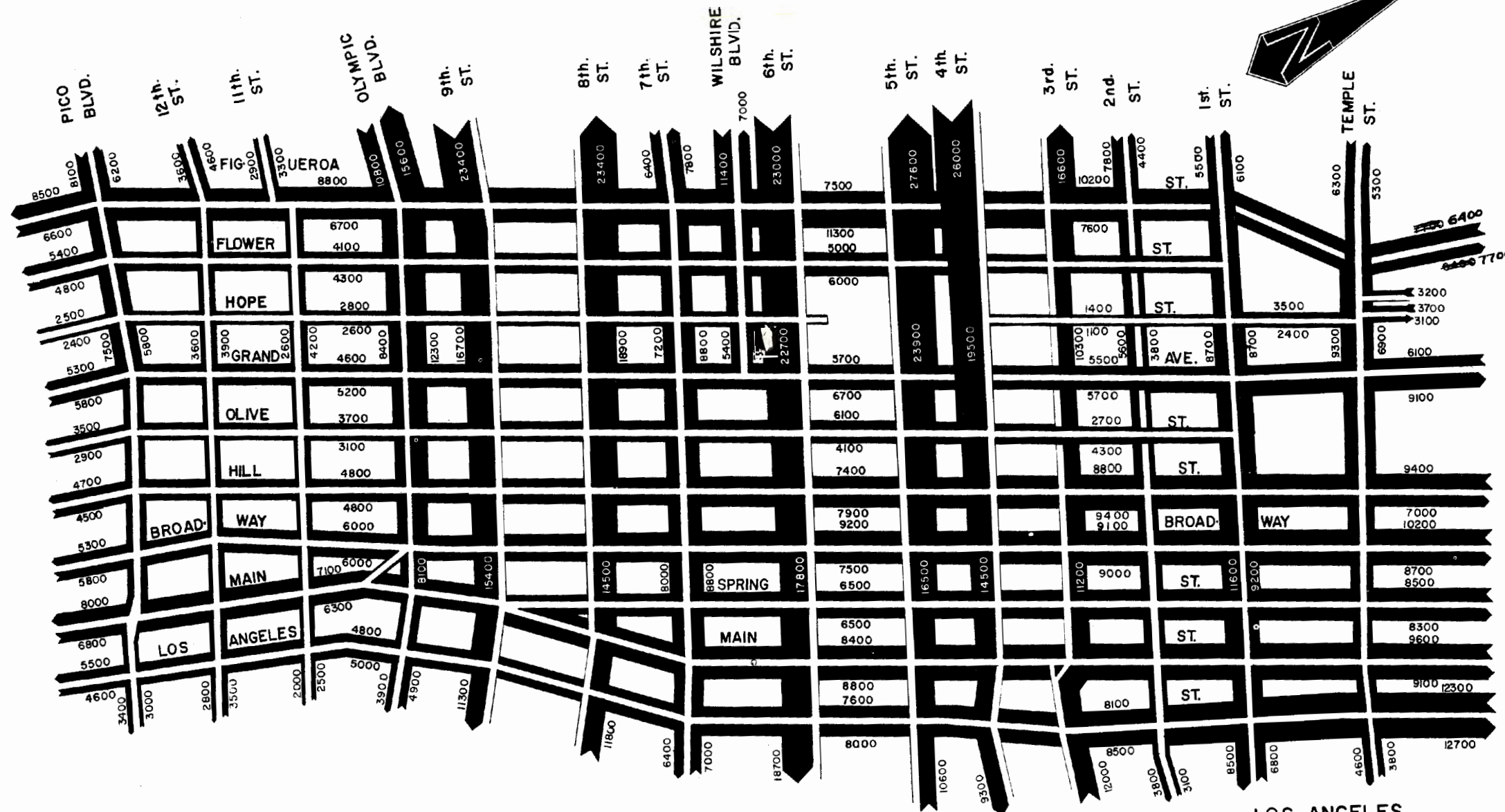
MAY 1965



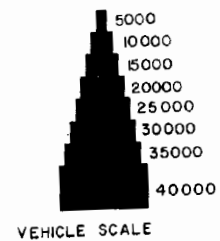
MODE OF TRANSPORTATION USED BY
PERSONS ENTERING DOWNTOWN LOS ANGELES

City of Los Angeles
DEPARTMENT OF TRAFFIC
S. S. Taylor, City Traffic Engr.

PLATE
2



500 0 500 1000
SCALE IN FEET



LOS ANGELES
DOWNTOWN BUSINESS AREA
TRAFFIC FLOW MAP
MAY 1965 WEEKDAY 24HR COUNT

CITY OF LOS ANGELES
DEPT. OF TRAFFIC
S.S. (SAM) TAYLOR
CITY TRAFFIC ENGINEER

PLATE 3

TABLE I
SIXTEEN HOUR SUMMARY
1965 CORDON COUNT DATA
May, Wednesday

	<u>IN</u>	<u>OUT</u>
Passenger Cars	257,941	250,140
Trucks and Other Vehicles	34,060	34,824
Buses	4,674	4,701
Grand Total - Vehicles	296,676	289,666
Auto Passengers	372,818	356,690
Other Vehicle Passengers	34,060	34,824
Bus Passengers	135,937	139,503
Pedestrians	71,545	64,869
Grand Total - Persons	614,360	595,887

Day of Week Vehicle Factor

Monday	1.005
Tuesday	1.007
Wednesday *	1.000
Thursday	0.988
Friday	1.035
Saturday	0.744
Sunday	0.538

* Base

TABLE 2

SUMMARY OF VEHICLES BY LOCATION, DOWNTOWN LOS ANGELES, MAY 1965
600 AM - 1000 PM

	PASSENGER CARS		TRUCKS AND O.V.		BUSES		TOTAL VEHICLES	
	IN	OUT	IN	OUT	IN	OUT	IN	OUT
EAST BOUNDARY								
EAST OF LOS ANGELES ST. ON								
TEMPLE ST.	2981	3558	526	579	0	0	3508	4138
1ST ST.	5270	6532	764	891	166	172	6200	7596
2ND ST.	2363	2944	417	519	0	0	2781	3464
3RD ST.	9387	0	1849	0	73	0	11310	0
BOYD ST.	342	721	65	144	0	0	408	866
4TH ST.	0	7180	0	1393	0	77	0	8651
WINSTON ST.	527	753	106	153	0	0	634	907
5TH ST.	7644	0	1524	0	269	0	9438	0
6TH ST.	0	13366	0	2557	0	377	0	16300
7TH ST.	4947	4705	878	1065	282	98	6108	5809
8TH ST.	8855	0	2212	0	141	0	11209	0
9TH ST.	0	8161	0	2025	0	144	0	10331
OLYMPIC BLVD.	4106	3194	668	520	0	0	4775	3715
11TH ST.	1875	1529	497	404	0	0	2373	1934
12TH ST.	2707	2144	585	492	90	78	3383	2715
PICO BLVD.	2194	2471	693	823	0	0	2888	3295
SUB TOTAL	53204	57263	10789	11511	1021	946	65015	69721
SOUTH BOUNDARY								
SOUTH OF PICO BLVD. ON								
LOS ANGELES ST.	3717	4547	761	740	0	0	4479	5288
MAIN ST.	5225	5882	923	1070	224	221	6373	7174
BROADWAY	4789	4168	510	533	205	202	5505	4904
HILL ST.	3667	3799	489	569	108	101	4265	4470
OLIVE ST.	2350	2861	409	467	37	37	2797	3366
GRAND AVE.	4577	4128	789	819	82	87	5449	5035
HOPE ST.	1851	1946	434	486	0	0	2286	2433
FLOWER ST.	4042	4357	486	709	65	59	4594	5126
FIGUEROA ST.	5161	6781	841	1123	69	73	6072	7978
SUB TOTAL	35383	38473	5647	6521	790	780	41820	45774
WEST BOUNDARY								
WEST OF FIGUEROA ST. ON								
PICO BLVD.	6113	4593	1163	973	179	175	7456	5742
12TH ST.	3026	3945	452	438	0	0	3479	4384
11TH ST.	2229	2537	456	413	0	0	2686	2950
OLYMPIC BLVD.	9363	13194	804	1328	122	138	10290	14661
9TH ST.	19704	0	2090	0	99	0	21894	0
8TH ST.	0	17505	0	1822	0	123	0	19450
7TH ST.	5057	6240	417	265	281	366	5755	6874
WILSHIRE BLVD.	9379	6014	533	351	173	172	10086	6538
HARBOR FWY OFF RAMP	12086	0	909	0	0	0	12996	0
6TH ST.	7390	0	419	0	137	0	7947	0
5TH ST.	0	22026	0	1784	0	131	0	23942
LOWER 4TH ST.	4430	0	427	0	120	0	4978	0
4TH ST. VIADUCT	17843	0	1764	0	0	0	19608	0
3RD ST.	0	13407	0	1552	0	105	0	15665
2ND ST.	6317	3464	832	555	111	104	7261	4124
1ST ST.	4581	4783	684	911	0	0	5266	5695
TEMPLE ST.	4913	4151	790	542	77	78	5780	4772
SUB TOTAL	112438	101865	11745	10938	1299	1394	125482	114197
NORTH BOUNDARY								
NORTH OF TEMPLE ST. ON								
FIGUEROA ST.	5493	6748	379	470	34	36	5907	7255
HARBOR FWY OFF RAMP	2760	0	306	0	0	0	3067	0
HOLLYWOOD FWY RAMPS	3191	0	171	0	282	0	3645	0
HOLLYWOOD FWY RAMPS	0	2605	0	196	0	0	0	2802
GRAND AVE.	5465	7656	348	303	0	487	5814	8447
HILL ST.	7874	5660	679	845	195	0	8749	6506
BROADWAY	7971	6794	963	769	334	337	9269	7901
SPRING ST.	7201	6614	498	692	214	210	7914	7517
MAIN ST.	7151	6478	1329	1214	240	511	8721	8204
LOS ANGELES ST.	9807	9980	1200	1361	265	0	11273	11342
SUB TOTAL	56916	52539	5879	5854	1564	1581	64359	59974
GRAND TOTAL	257941	250140	34060	34824	4674	4701	296676	289666

TABLE 3

SUMMARY OF PERSONS BY LOCATION, DOWNTOWN LOS ANGELES, MAY 1965
600 AM - 1000 PM

	AUTO PASS.		TRUCK PASS.		BUS PASS.		PEDESTRIANS		TOTAL PERSONS	
	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
EAST BOUNDARY										
EAST OF LOS ANGELES ST. ON										
TEMPLE ST.	4330	5189	526	579	0	0	2021	2138	6878	7906
1ST ST.	7777	9980	764	891	5695	5944	2021	2138	16257	18954
2ND ST.	3263	4229	417	519	0	0	1087	1080	4767	5828
3RD ST.	13679	0	1849	0	1512	0	930	924	17971	924
BOYD ST.	464	989	65	144	0	0	432	395	961	1529
4TH ST.	0	10272	0	1393	0	1488	958	1103	958	14256
WINSTON ST.	755	1055	106	153	0	0	1956	1968	2818	3177
5TH ST.	11159	0	1524	0	7256	0	6648	6118	26587	6118
6TH ST.	0	19957	0	2557	0	9891	3208	2842	3208	35248
7TH ST.	7656	6923	878	1005	7820	2713	3589	3584	19943	14225
8TH ST.	13554	0	2212	0	4293	0	3585	4218	23644	4218
9TH ST.	0	10797	0	2025	0	4304	3054	2887	3054	20013
OLYMPIC BLVD.	6260	4204	668	520	0	0	905	976	7834	5701
11TH ST.	2628	2129	497	404	0	0	1635	1624	4761	4158
12TH ST.	3781	3001	585	492	2222	2139	1574	1569	8163	7202
PICO BLVD.	3055	3448	693	823	0	0	1552	1180	5300	5453
SUB TOTAL	78366	82178	10789	11511	28798	26479	35157	34746	153111	154915
SOUTH BOUNDARY										
SOUTH OF PICO BLVD. ON										
LOS ANGELES ST.	5475	6706	761	740	0	0	305	356	6542	7803
MAIN ST.	7739	8711	923	1070	6880	6790	810	725	16352	17296
BROADWAY	7064	6142	510	533	7055	7271	372	431	15002	14378
HILL ST.	5541	5616	489	569	3213	3111	478	514	9722	9811
OLIVE ST.	3580	4296	409	467	773	746	213	192	4976	5703
GRAND AVE.	6924	6224	789	819	2857	3169	605	594	11176	10807
HOPE ST.	2797	2868	434	486	0	0	759	783	3990	4137
FLOWER ST.	5613	6250	486	709	1437	1421	473	466	8010	8848
FIGUEROA ST.	7274	9813	841	1123	2140	2374	828	742	11084	14053
SUB TOTAL	52012	56631	5647	6521	24655	24882	4845	4805	86859	92839
WEST BOUNDARY										
WEST OF FIGUEROA ST. ON										
PICO BLVD.	8443	6483	1163	973	6626	6282	932	957	17164	14696
12TH ST.	4168	5660	452	438	0	0	342	284	4963	6383
11TH ST.	3115	3428	456	413	0	0	232	660	3804	4501
OLYMPIC BLVD.	12939	17750	804	1328	3750	3568	705	747	18199	23393
9TH ST.	27314	0	2090	0	3019	0	770	504	33194	504
8TH ST.	0	23944	0	1822	0	3116	516	574	516	29456
7TH ST.	7146	8513	417	265	9199	13641	3442	2983	20204	25403
WILSHIRE BLVD.	13270	8124	533	351	4570	4658	2744	2710	21117	15844
HARBOR FWY OFF RAMP	17046	0	909	0	0	0	1496	0	19452	0
6TH ST.	10477	0	419	0	5955	0	1496	962	18347	962
5TH ST.	0	30284	0	1784	0	4992	617	540	617	37600
LOWER 4TH ST.	6258	0	427	0	2968	0	768	43	10422	43
4TH ST. VIADUCT	25053	0	1764	0	0	0	0	0	26817	0
3RD ST.	0	18826	0	1552	0	3336	2052	1608	2052	25322
2ND ST.	8922	4874	832	555	3742	3532	3618	2682	17114	11644
1ST ST.	6519	6720	684	911	0	0	3618	2682	10822	10313
TEMPLE ST.	6996	5836	790	542	2668	2503	2226	1716	12680	10597
SUB TOTAL	157674	140448	11745	10938	42497	45628	25576	19654	237492	216668
NORTH BOUNDARY										
NORTH OF TEMPLE ST. ON										
FIGUEROA ST.	7917	10119	379	470	758	903	76	158	9131	11651
HARBOR FWY OFF RAMP	3886	0	306	0	0	0	0	0	4193	0
HOLLYWOOD FWY RAMPS	4401	0	171	0	8809	0	0	0	13382	0
HOLLYWOOD FWY RAMPS	0	3798	0	196	0	0	0	0	0	3995
GRAND AVE.	8246	11243	348	303	0	16454	211	187	8806	28188
HILL ST.	11947	8386	679	845	6109	0	422	318	19158	9550
BROADWAY	12249	9792	963	769	7687	7940	1026	968	21926	19470
SPRING ST.	10697	9739	498	692	3955	4437	1246	1211	16396	16080
MAIN ST.	10759	9593	1329	1214	6761	12780	2529	2448	21379	26036
LOS ANGELES ST.	14660	14759	1200	1361	6208	0	455	372	22524	16492
SUB TOTAL	84766	77433	5879	5854	40287	42514	5967	5664	136899	131465
GRAND TOTAL	372818	356690	34060	34824	135937	139503	71545	64869	614361	595887

TABLE 4

SUMMARY OF VEHICLES BY HALF HOUR PERIODS

DOWNTOWN LOS ANGELES, MAY 1965

600 AM - 1000 PM

TIME PERIOD ENDING	PASSENGER CARS			TRUCKS AND OTHER VEHICLES			BUSES			TOTAL VEHICLES		
	IN	OUT	ACCUM	IN	OUT	ACCUM	IN	OUT	ACCUM	IN	OUT	ACCUM
600	0	0	6000	0	0	500	0	0	100	0	0	6600
630	3435	2130	7304	382	280	602	126	113	113	3944	2524	8020
700	6836	4181	9959	826	613	815	153	140	126	7816	4935	10901
730	13709	6886	16783	1697	1022	1489	289	202	213	15696	8111	18486
800	17284	9163	24904	2188	1340	2337	307	223	297	19780	10727	27539
830	15597	7931	32570	1953	1127	3163	250	195	352	17801	9254	36086
900	13223	6630	39164	1636	938	3860	217	174	395	15077	7743	43420
930	10153	6288	43028	1292	893	4260	159	150	404	11605	7332	47693
1000	8821	6442	45406	1175	933	4503	125	127	402	10122	7503	50312
1030	8529	6959	46976	1142	1004	4641	140	133	409	9812	8097	52027
1100	8516	7561	47932	1171	1108	4703	114	117	406	9802	8787	53042
1130	7958	8108	47682	1054	1164	4593	138	134	410	9051	9407	52686
1200	8518	8416	47783	1171	1224	4541	113	116	407	9803	9757	52732
1230	8269	8211	47841	1115	1173	4483	133	135	405	9518	9520	52730
1300	8183	7660	48365	1131	1097	4516	113	123	395	9428	8881	53277
1330	8135	7814	48686	1092	1118	4490	141	133	403	9369	9066	53580
1400	8598	8353	48930	1188	1202	4477	115	116	402	9902	9672	53810
1430	8172	8843	48259	1122	1244	4355	137	145	394	9432	10233	53009
1500	8043	8830	47472	1117	1265	4207	119	123	390	9280	10219	52070
1530	7813	9495	45791	1049	1319	3936	172	167	395	9035	10982	50123
1600	9057	10982	43866	1278	1560	3654	156	149	402	10492	12692	47923
1630	10089	13947	40009	1409	1894	3168	242	273	371	11741	16115	43549
1700	10855	18140	32724	1553	2531	2191	215	251	335	12624	20922	35251
1730	9298	16800	25222	1297	2245	1243	202	310	227	10798	19356	26693
1800	7132	11862	20492	919	1473	689	178	274	131	8230	13610	21313
SUB TOTAL	226135	211642	0	29968	29779	0	4054	4023	0	260158	245445	0
1830	5838	8454	17876	743	1067	365	143	165	109	6725	9687	18351
1900	4989	5701	17164	617	710	272	115	135	89	5722	6547	17526
1930	4354	4677	16841	555	608	219	93	99	83	5003	5385	17144
2000	4327	4222	16947	549	571	196	72	69	86	4949	4863	17230
2030	3586	4080	16452	478	556	119	52	58	80	4117	4695	16652
2100	3016	3816	15653	397	514	1	52	53	79	3466	4384	15734
2130	2911	4165	14398	386	561	172	47	52	74	3345	4779	14300
2200	2783	3380	13801	361	453	264	46	47	73	3191	3881	13610
SUB TOTAL	31806	38498		4092	5045		620	678		36518	44221	
GRAND TOTAL	257941	250140	0	34060	34824	0	4674	4701	0	296676	289666	0

TABLE 5

SUMMARY OF PERSONS BY HALF HOUR PERIODS

DOWNTOWN LOS ANGELES, MAY 1965

600 AM - 1000 PM

TIME PERIOD ENDING	AUTO PASSENGERS			PASSENGERS IN OTHER VEHICLES			BUS PASSENGERS			PEDESTRIANS			TOTAL PERSONS		
	IN	OUT	ACCUM	IN	OUT	ACCUM	IN	OUT	ACCUM	IN	OUT	ACCUM	IN	OUT	ACCUM
600	0	0	7000	0	0	500	0	0	6000	0	0	4500	0	0	18000
630	4707	2684	9022	382	280	602	5265	2373	8892	926	545	4881	11281	5883	23398
700	9923	5281	13664	826	613	815	5623	2385	12130	1637	1090	5428	18011	9370	32038
730	21628	8819	26473	1697	1022	1489	14998	5297	21831	2956	2058	6326	41280	17197	56121
800	27474	11481	42466	2188	1340	2337	14995	5182	31644	4801	2648	8480	49458	20652	84927
830	21123	9594	53995	1953	1127	3163	9036	3441	37239	4052	2132	10399	36164	16296	104796
900	16785	8042	62738	1636	938	3860	8935	3415	42759	4593	1657	13335	31950	14053	122694
930	12942	8015	67664	1292	893	4260	4419	1716	45462	2657	1473	14520	21311	12098	131907
1000	11636	8489	70811	1175	933	4503	4218	1668	48012	2277	1576	15221	19307	12667	138547
1030	11530	9015	73325	1142	1004	4641	4045	2130	49927	2247	1713	15755	18964	13863	143648
1100	11590	9962	74954	1171	1108	4703	3956	2087	51796	2239	1825	16168	18957	14983	147622
1130	10802	11137	74618	1054	1164	4593	3632	2660	52768	2356	2038	16486	17845	17000	148467
1200	12130	11799	74950	1171	1224	4541	3575	2642	53701	2860	2473	16873	19737	18139	150065
1230	12103	11856	75196	1115	1173	4483	3293	2949	54045	3377	3027	17223	19889	19006	150948
1300	11870	11008	76059	1131	1097	4516	3238	2869	54414	2957	2676	17504	19197	17651	152494
1330	11721	11078	76702	1092	1118	4490	3143	3107	54450	2499	2259	17744	18456	17563	153387
1400	12471	11669	77504	1188	1202	4477	3120	3091	54479	2277	1900	18121	19057	17863	154582
1430	11370	12248	76626	1122	1244	4355	3183	4069	53593	2005	2741	17385	17681	20303	151960
1500	11010	12300	75336	1117	1265	4207	3153	4056	52690	1985	2025	17345	17266	19647	149579
1530	10565	12791	73111	1049	1319	3936	4089	5155	51624	2294	2350	17289	17998	21616	145961
1600	12674	14908	70877	1278	1560	3654	4121	5154	50591	2307	2370	17226	20382	23993	142350
1630	14280	20386	64772	1409	1894	3168	5399	12304	43686	3368	3537	17057	24457	38123	128684
1700	15604	29402	50974	1553	2531	2191	5395	12221	36860	3185	4922	15320	25738	49076	105346
1730	13280	26423	37831	1297	2245	1243	3340	14483	25717	2377	4052	13645	20295	47204	78437
1800	9999	17364	30465	919	1473	689	3321	14367	14671	1534	2560	12619	15773	35766	58445
SUB TOTAL	319230	295764	0	29968	29779	0	127492	118821	0	63776	55657	0	540467	500022	0
1830	8699	12502	26661	743	1067	365	1846	6004	10513	1285	2017	11886	12574	21592	49427
1900	8001	8637	26025	617	710	272	1781	5960	6334	1348	1546	11689	11748	16854	44321
1930	7609	7657	25978	555	608	219	1034	2026	5342	1226	1136	11779	10425	11428	43318
2000	7687	7063	26601	549	571	196	1034	1958	4418	1014	816	11977	10285	10409	43194
2030	6686	6777	26511	478	556	119	607	1307	3718	896	818	12055	8668	9459	42403
2100	5330	6112	25729	397	514	1	600	1238	3080	732	930	11857	7060	8795	40669
2130	4883	6675	23937	386	561	172	807	1195	2692	755	1044	11568	6833	9477	38025
2200	4689	5499	23127	361	453	264	736	994	2434	509	901	11176	6297	7848	36473
SUB TOTAL	53588	60926	0	4092	5045	0	8445	20682	0	7769	9212	0	73894	95865	0
GRAND TOTAL	372818	356690	0	34050	34824	0	135937	139503	0	71545	64869	0	614361	595887	0

TABLE 6

Comparison of Total Vehicle and Passenger Car
Statistics, Downtown Los Angeles, Selected Years
Cordon Count

	<u>1941</u>	<u>1955</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>
Total 16-Hour Vehicles In					
Total	-	316,861	291,506	303,734	296,676
Passenger Car	288,000	272,236	253,731	263,848	257,941
Total 16-Hour Vehicles Out					
Total	-	309,291	285,970	297,232	289,666
Passenger Car	-	264,877	247,836	257,031	250,140
High 1/2-Hour Vehicles In					
Total	18,500	21,056	19,267	20,854	19,780
Passenger Car	-	19,365	16,870	18,200	17,284
Same 1/2-Hour Vehicles Out					
Total	12,000	12,690	10,912	11,014	10,727
Passenger Car	-	11,230	9,349	9,423	9,163
High 1/2-Hour Vehicles Out					
Total	20,500	22,706	19,730	20,659	20,922
Passenger Car	-	21,140	17,176	17,952	18,140
Same 1/2-Hour Vehicles In					
Total	13,500	13,833	12,898	11,418	12,624
Passenger Car	-	12,595	11,131	9,802	10,825
Highest Vehicle Accumulation Including Initial					
Total	49,000	45,953	40,254	54,811	53,810
Passenger Car	-	44,747	36,123	49,581	48,930

TABLE 7

Comparison of Total Person and Auto Passenger
Statistics, Downtown Los Angeles, Selected Years
Cordon Count

	<u>1941</u>	<u>1955</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>
Total 16-Hour					
Persons In	757,120	693,249	605,730	620,332	614,361
Auto Passengers	441,647	396,750	368,844	380,452	372,818
% Auto Passengers	58	57	61	61	61
Total 16-Hour					
Persons Out	723,191	685,019	589,964	604,632	595,887
Auto Passengers	415,403	382,577	355,152	365,837	356,690
% Auto Passengers	57	56	60	61	60
High 1/2-Hour					
Persons In	50,161	62,817	50,922	51,919	49,458
Auto Passengers	25,982	32,343	27,505	28,885	27,474
% Auto Passengers	52	55	54	56	56
Same 1/2-Hour					
Persons Out	26,298	26,575	20,825	21,228	20,652
Auto Passengers	14,499	15,270	11,608	11,786	11,481
% Auto Passengers	55	57	56	55	55
High 1/2-Hour					
Persons Out	61,710	63,230	47,588	49,338	49,076
Auto Passengers	31,558	31,726	27,167	28,227	29,402
% Auto Passengers	51	50	57	57	60
Same 1/2-Hour					
Persons In	29,629	29,299	26,519	21,178	25,738
Auto Passengers	18,160	19,274	15,973	13,987	15,604
% Auto Passengers	61	66	60	66	61
High Accumulation (Persons Crossing Cordon)					
Persons	174,758	148,868	130,149	137,781	136,582
Auto Passengers	67,593	65,171	64,129	71,807	70,504
% Auto Passengers	39	44		52	52