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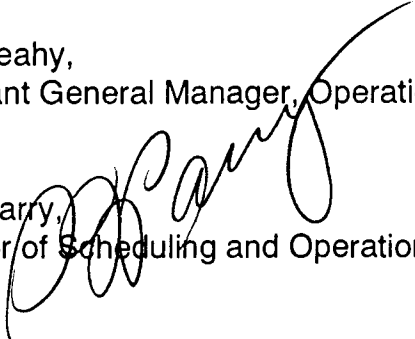
**SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
SCHEDULING AND OPERATIONS PLANNING DEPARTMENT**

**SCHEDULED SERVICE OPERATING COST  
FACTORS / REPORT 4-24  
SEPTEMBER 8, 1991**

**CHAPTER 10 OF 16**

**TO:** A. T. Leahy,  
Assistant General Manager, Operations

**FROM:** S. T. Parry,  
Director of Scheduling and Operations Planning



**DATE OF ISSUE:** October 7, 1991

**PURPOSE OF REPORT:**

The Scheduled Service Operating Cost Factors Report shows daily vehicle miles, hours and equipment requirements for scheduled transit service. Revenue miles and hours include layovers and intraline deadheads. Interline savings indicates buses that are used on more than one line. Operating Cost Factors reflect the school day service. Temporary service changes are listed for the period since the last issue of this report, and special event service is projected until the next issue. Rail service statistics are shown both at vehicle and train levels, and are slightly altered to accommodate gap train operation. Temporary rail service change data may be obtained from the Transportation Department.

**HIGHLIGHTS OF THIS ISSUE:**

Line 187 and 480 were taken over by Foothill Transit. Scheduled service data reflect this change. Scheduled service data reflect this change, and the specific quantities of service cuts are shown with the symbol "%" (SGVTZ) under temporary service changes.

Line 620 service data are shown only in the temporary service change statistics.

Hollywood Bowl statistics have been revised and supersede those shown in the 6-23-91 report.

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SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
SCHEDULING AND OPERATIONS PLANNING DEPARTMENT

| SCHEDULED SERVICE OPERATING COST FACTORS |  
| Report No. 4-24 |

SEPTEMBER 8, 1991  
=====

CHAPTER 10 OF 16

To: A. T. Leahy,  
Assistant General Manager, Operations

From: S. T. Parry,  
Director of Scheduling and Operations Planning

Date of Issue: 10-07-91

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SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
SCHEDULING AND OPERATIONS PLANNING DEPARTMENT

SCHEDULED SERVICE OPERATING COST FACTORS  
Report No. 4-24

SEPTEMBER 8, 1991

Distribution

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SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
 SCHEDULED SERVICE OPERATING COST FACTORS  
 EFFECTIVE: SEPTEMBER 8, 1991  
 SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

REPORT NO. 4-24

	SERVICE FREQUENCY	- GROSS EQUIPMENT REQUIREMENTS -			INTERLINE SAVINGS		VEHICLE TOTAL	HOURS REVENUE	VEHICLE TOTAL	MILES REVENUE	
		AM RUSH	DAY BASE	PM RUSH	OWL	AM					PM
BUS	EXCEPT SAT & SUN	1978	1152	2045	63	129	189	23875.7	21913.7	314423.	265834.
	SATURDAY ONLY	958	1004	1068	62	13	8	15529.4	14765.3	200700.	180553.
	SUNDAY & HOLIDAY	692	814	844	62	4	7	12143.9	11565.2	159725.	144682.
RAIL	EXCEPT SAT & SUN	36	20	34	0	0	0	467.9	459.7	8281.	8160.
	SATURDAY ONLY	28	28	28	0	0	0	442.7	437.8	7933.	7858.
	SUNDAY & HOLIDAY	28	28	28	0	0	0	442.7	437.8	7933.	7858.
		- SCHEDULED TRAIN RUNS -				TRAIN HOURS		TRAIN MILES			
		AM RUSH	DAY BASE	PM RUSH	OWL	TOTAL	REVENUE	TOTAL	REVENUE		
	EXCEPT SAT & SUN	18	10	17	0	238.4	234.1	4230.	4163.		
	SATURDAY ONLY	14	14	14	0	225.8	223.2	4057.	4012.		
	SUNDAY & HOLIDAY	14	14	14	0	225.8	223.2	4057.	4012.		

ALL RAIL SERVICE OPERATES ON LINE 801 OUT OF DIVISION 11.

SPECIAL EVENT SERVICE - SEE NEXT PAGE.

TEMPORARY SERVICE CHANGES -SEE END OF REPORT.

ADDITIONAL EQUIPMENT REQUIREMENTS THAT ARE NOT INCLUDED IN THE ABOVE DATA

SPECIAL EVENTS AND OTHER EXTRA SCHEDULED SERVICE - SEE ATTACHMENT FOR TEMPORARY SERVICE CHANGES -

EVENT/SERVICE	DATES OF OPERATION	DAYS	NO. - DA.	EQUIPMENT - A.M. BASE	- P.M.	- H O U R S - TOTAL	- M I L E S - REVENUE	TOTAL	REVENUE
HOLLYWOOD BOWL	6-24-91 PAVAROTTI SPECIAL	MO	( 1 )		16	96.2	60.3	1894	1005
HOLLYWOOD BOWL	7-14,21; 8-11,18,25; 9-29	SU	( 6 )		16	96.2	60.3	1894	1005
HOLLYWOOD BOWL	7-03-91 THROUGH 7-04-91	WE-TH	( 2 )		16	96.2	60.3	1894	1005
HOLLYWOOD BOWL	7-09-91 THROUGH 9-12-91	TU-TH	( 20 )		16	96.2	60.3	1894	1005
HOLLYWOOD BOWL	10-02-91 THROUGH 10-03-91	WE-TH	( 2 )		16	96.2	60.3	1894	1005
HOLLYWOOD BOWL	7-05-91 THROUGH 9-27-91	FR	( 13 )		27	195.2	119.9	4093	2064
HOLLYWOOD BOWL	7-06-91 THROUGH 9-21-91	SA	( 12 )		28	205.8	124.9	4358	2190
LOS ALAMITOS	8-23-91 THROUGH 02-08-92	TU-SA	( 122 )		1	7.2	6.8	55	51
POMONA FAIR	9-06-91 OPENING DAY	FR	( 1 ) 2	8	7	66.1	56.5	1690	1270
POMONA FAIR	9-09-91 THROUGH 9-27-91	MO-FR	( 15 ) 1	4	4	39.3	32.8	1031	805
POMONA FAIR	9-07-91 THROUGH 9-28-91	SA	( 4 ) 2	7	8	76.9	66.3	2074	1703
POMONA FAIR	9-08-91 THROUGH 9-29-91	SU	( 4 ) 1	7	5	54.3	45.4	1499	1177
SANTA ANITA	10-02-91 THROUGH 11-08-91	WE-FR	( 18 ) 3	22	28	146.8	120.7	2312	1710
SANTA ANITA	10-05-91 THROUGH 11-09-91	SA	( 6 ) 3	23	33	211.7	165.7	2709	2145
SANTA ANITA	10-06-91 THROUGH 11-10-91	SU	( 6 ) 2	23	26	189.7	144.7	2456	1996
SANTA ANITA	10-07-91 10-14-91 11-11-91	MO	( 3 ) 3	22	28	146.8	120.7	2312	1710
HOLLYWOOD PARK	11-13-91 THROUGH 12-20-91	WE-FR	( 18 ) 1	18	26	148.2	118.9	1807	1256
HOLLYWOOD PARK	11-16-91 THROUGH 12-21-91	SA	( 6 ) 2	23	28	230.7	162.5	3003	2189
HOLLYWOOD PARK	11-17-91 THROUGH 12-22-91	SU	( 6 ) 2	23	28	230.7	162.5	3003	2189
HOLLYWOOD PARK	11-18-91 AND 12-23-91	MO	( 2 ) 1	18	26	148.2	118.9	1807	1256
HOLLYWOOD PARK	12-24-91 CLOSING DAY	TU	( 1 ) 1	18	26	148.2	118.9	1807	1256

ALL RACE DATES OTHER THAN HOLLYWOOD PARK AND SANTA ANITA ARE TENTATIVE AND SUBJECT TO CHANGE

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	AM	PM				
1	7	27		22		39	2	1	12	414.1	387.7	3823.9	3408.2
2	7	36		23		32		2	3	445.1	415.5	5108.4	4475.2
4	7	50		32		53	3	2	3	661.4	606.6	7409.9	6318.3
10	3 7	33		17		33	2	3		382.0	358.9	3830.7	3314.0
14	1 7	29		18		34	2		4	365.9	347.4	3613.2	3254.9
16	1	23		12		28			3	279.1	255.8	2572.3	2135.8
18	1	26		16		28	1			324.0	300.4	3697.7	3199.2
20	6 7 10	85		51		88	5	14	10	996.6	911.1	11180.3	9479.4
26	3 18	38		16		36	2	1	1	402.5	360.1	4771.3	3713.7
28	3 10	62		35		72	3	5	12	732.2	663.7	8717.6	7176.4
30	1	40		26		42	2	1	4	499.5	469.5	5166.4	4494.8
33	6 10	40		19		37	3	7	6	439.3	410.5	5791.1	5002.3
38	10	15		10		17	1		1	199.0	187.1	2021.8	1742.3
40	5 18	52		29		58	2	2	4	617.2	561.3	7024.1	5866.7
45	10	33		22		31	2	2		413.3	382.6	4879.3	3984.7
53	18	20		12		21	1			252.1	242.3	3022.0	2821.5
55	10	22		11		19	2		1	248.1	227.1	2901.1	2371.6
56	10	5		4		5				72.7	66.9	841.3	707.2
60	10 12	46		24		48	3	2		548.1	506.5	6752.2	5689.7
65	3	11		4		9			2	88.7	81.7	1068.5	909.2
66	1	34		14		29		1		322.5	297.2	3689.3	3124.5
68	10	21		18		23				312.9	297.7	3254.7	2833.2
70	9	19		16		22	2	2	2	274.5	264.0	3385.1	3174.2
76	9	15		12		16	2			218.7	211.9	2720.9	2537.0
78	9	22		13		24				269.4	248.1	3670.3	3122.9
81	3 18	27		17		28				345.7	325.3	4406.4	3848.5
90	15	16		7		16			1	176.1	162.0	2912.5	2468.7
92	15	23		13		24	2			275.5	259.3	3922.0	3423.1
94	15	28		18		24		8		345.8	322.4	5249.1	4487.5
96	15	17		8		18		1		192.4	172.3	3020.3	2420.9
102	3	5		3		4				60.7	54.7	691.6	569.9
104	9	4		4		4				55.2	50.9	896.3	746.2
105	5 7	17		14		19	1			258.4	245.1	2830.6	2572.3
107	5	5		4		6				75.6	71.4	851.9	787.7
108	5	16		11		14				205.9	194.4	2616.6	2388.1

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
 SCHEDULED SERVICE OPERATING COST FACTORS  
 EFFECTIVE: SEPTEMBER 8, 1991  
 DAILY EXCEPT SATURDAY AND SUNDAY  
 SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

REPORT NO. 4-24

LINE	DIVISION	- GROSS		EQUIPMENT	REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH		DAY	PM	OWL	AM				
110	5		12	7	12		3	1	154.0	142.3	1806.5	1615.1
111	5		18	14	21	1	1	1	283.4	261.5	3425.0	2992.8
114	18		2	2	2				34.0	29.5	527.3	432.1
115	5		24	12	29			12	272.4	238.2	3647.5	2936.1
117	18		14	11	15		1	1	211.2	197.0	2553.9	2174.7
119	18		4	4	5			1	59.9	56.3	708.2	634.9
120	18		14	9	15				196.1	176.6	3084.7	2475.4
124	18		4	3	4				51.2	48.1	640.6	560.6
125	18		13	8	12		1		162.3	145.8	2482.9	1992.3
127	18		3	3	3				45.4	44.0	502.7	465.0
128	12		2	2	3			1	32.0	28.5	501.4	412.9
130	18		7	5	6		1		83.0	76.4	1216.5	1030.8
152	8 15		15	9	17			3	197.5	178.3	2993.6	2428.6
154	8 15		5	3	5				62.2	57.6	1005.7	876.0
158	15		5	3	5			1	63.3	57.4	1047.2	908.1
161	8		8	3	4		5	1	55.8	50.5	993.9	831.9
163	8 15		11	9	12			1	162.4	150.8	2234.1	1942.6
165	8 15		22	12	22		2	5	255.0	229.0	3939.7	3282.1
167	8		7	3	7		1	3	68.6	65.8	845.5	796.6
168	8 15		11	6	11		3	2	102.7	94.8	1652.2	1453.7
169	15		7	4	6			1	74.9	69.0	1128.2	981.1
170	9		3	3	3				45.2	44.0	670.4	636.0
175	3		7	1	7		4	5	37.6	29.6	405.4	276.8
176	3		3	3	4			1	43.6	42.0	624.6	588.0
177	15		6	5	7				88.3	79.0	1455.8	1105.8
180	15		19	17	21	2	1		312.3	285.1	3893.2	2981.9
188	9		6	5	7				82.5	76.2	1029.6	847.7
200	3		13	12	14				198.6	189.8	1727.0	1550.5
201	3		4	4	4				58.4	55.9	650.6	597.8
202	18		6	6	6				97.6	94.1	1069.7	981.6
204	5		39	32	37	4			546.4	512.6	5739.2	5152.3
205	18		8	8	9			1	131.7	126.8	1903.2	1792.3
206	5		17	11	16				225.2	209.1	2544.8	2235.4
207	18		26	17	28	2	1	1	366.4	337.1	4034.7	3272.5
208	3		1	1	1				16.2	14.9	278.2	244.2



SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	OWL	AM				
209	5		5		3		4			56.6	52.7	720.4	643.6
210	18		22		18		25		1	315.0	295.6	3808.1	3234.2
211	18		6		4		8		3	72.6	64.9	1012.5	847.8
212	5 15		21		13		23	1	2	272.9	242.8	3436.7	2707.9
220	7		5		3		5			61.0	56.7	831.0	733.0
225	18		9		6		9		2	103.2	92.0	1791.6	1500.5
228	15		7		3		8		3	63.6	55.8	920.1	730.4
230	15		11		6		10		1	117.1	108.5	1646.9	1420.6
232	12		13		11		13		1	188.9	182.8	2563.1	2442.8
234	15		15		10		16		4	173.1	160.3	2395.6	2064.9
236	8		6		4		6		2	64.7	59.1	1044.7	916.0
240	8		6		3		6		1	78.8	74.4	845.8	746.6
243	8		6		2		7		4	45.5	41.8	694.5	637.9
245	8		4		2		5		2	53.2	50.7	827.8	779.3
250	3		2		2		2			27.7	26.7	320.0	299.3
251	3		24		17		28	2	4	311.4	296.1	3418.2	3039.6
254	10 18		8		4		8		1	89.6	82.9	1212.7	1063.0
255	10		2		2		3			37.6	36.0	383.2	357.7
256	10		7		5		7		2	89.5	82.8	1212.6	1069.8
259	9		5		4		5			69.2	64.6	882.9	753.6
260	9 12		18		13		20		1	244.1	222.0	3405.4	2831.3
262	9		4		4		5		1	65.6	63.2	854.6	773.8
264	9		4		3		6		3	48.6	44.0	689.6	588.3
265	12		4		4		5			61.1	56.4	1067.7	918.7
266	9 12		7		7		8			116.9	110.4	2057.2	1848.2
267	9		7		4		8		2	70.5	63.3	965.2	776.2
268	9		9		4		10		6	80.8	69.0	1283.4	1006.2
270	9 12		7		4		7		1	97.9	89.1	1550.2	1247.3
401	3		16		5		15		2	127.6	108.9	2076.5	1608.5
418	8		10				10			36.7	26.5	742.8	590.0
420	8		36		23		41	3	3	507.1	443.5	7134.5	5209.2
424	8		56		20		51	2	16	545.1	469.9	9131.4	6988.4
426	8		9				10			53.5	45.0	959.0	765.8
427	8		5				6			35.0	29.3	749.5	629.0
429	7		7				7			45.9	37.8	607.0	468.9

## SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

## SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
				PM RUSH	OWL	AM	PM				
434	6	12	3	9		1	1	103.9	93.3	2202.7	1931.8
436	6	8		6		1	1	19.6	14.4	294.8	225.4
439	18	10	7	10		2	1	135.2	124.5	1970.5	1713.1
442	5 18	3		5				18.4	11.0	317.6	153.6
443	18	4		5			1	33.7	23.8	665.3	426.9
444	12	11	4	8		1	1	107.1	91.2	2138.3	1635.1
445	12	5		4		1		20.2	13.7	417.0	286.4
446	12	14	9	14	3	1		210.5	193.0	3236.6	2809.0
457	12	5		5			1	30.6	23.6	689.2	529.7
460	4	11	10	13		1		178.9	168.3	2994.5	2697.6
462	4	9	5	9				116.7	107.9	1670.5	1418.5
466	4	5		4				29.9	22.5	599.8	412.9
470	9	20	8	17		3		211.0	182.4	3661.3	2864.3
482	9 16	9	3	11				114.0	104.7	2387.5	2081.6
483	3	16	11	14		3	2	196.4	182.6	2809.1	2497.5
484	9 16	21	12	22		3	1	265.5	247.0	5073.6	4459.9
486	9	11	2	9				94.9	84.1	1783.8	1490.2
487	9	20	4	21		1	3	175.8	153.2	3338.8	2773.5
488	9	10	3	9				84.3	75.6	1590.9	1301.4
490	9 16	12	9	13				155.2	143.4	2925.7	2554.2
497	16	23		20			1	161.6	129.4	4325.0	3397.9
560	15	22	17	24				301.4	281.9	4238.7	3576.9
576	10	6		5				36.0	23.9	578.0	305.3

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	AM	PM				
1	7	19		20		22	2			332.0	316.1	3132.2	2834.0
2	7	24		23		23		2		349.7	334.0	3925.0	3599.9
4	7	34		37		39	3			558.6	528.7	6288.6	5651.2
10	3 7	16		16		17	2	1		233.5	225.0	2398.0	2163.7
14	1 7	12		14		14	2			217.3	210.8	2329.6	2176.7
16	1	15		15		15				220.3	211.3	1953.7	1767.2
18	1	14		17		18	1			244.7	233.4	2818.4	2569.4
20	6 7 10	41		38		44	5		1	653.1	615.9	7672.1	6908.6
26	3 18	19		23		23	2	1		330.1	312.1	3915.4	3433.3
28	3 10	31		30		30	3			464.2	438.8	5723.2	5078.0
30	1	21		27		30	2			395.6	378.3	4122.6	3727.3
33	6 10	20		18		21	3			314.9	302.6	4089.7	3740.7
38	10	8		10		10	1			142.0	136.3	1457.7	1310.6
40	5 18	25		28		28	2			426.9	406.8	4857.4	4386.5
45	10	17		20		22	2			302.4	286.1	3242.3	2762.1
53	18	10		13		13	1			185.6	179.4	2287.3	2152.3
55	10	12		10		12	2			191.7	181.9	2232.6	1990.5
56	10	4		4		5			1	70.6	66.4	795.1	706.8
60	10 12	23		24		25	3			391.5	375.8	4842.5	4395.5
65	3	3		3		3				42.2	40.9	508.6	475.8
66	1	15		13		17				216.2	206.0	2394.4	2146.5
68	10	12		17		17				227.4	217.6	2461.5	2196.7
70	9	10		13		14	2			186.5	183.1	2329.0	2267.4
76	9	11		11		11	2			156.0	153.1	2025.2	1958.6
78	9	11		12		12				175.5	169.0	2363.7	2218.9
81	3 18	13		16		17				219.5	211.7	2804.6	2591.1
90	15	7		7		8				116.1	110.5	1724.7	1549.6
92	15	11		13		13	2			188.5	182.0	2652.5	2451.7
94	15	15		19		20				270.1	256.7	4268.9	3846.3
96	15	7		7		7				104.8	99.8	1600.9	1435.3
102	3	2		2		2				33.5	32.0	424.4	385.4
105	5 7	9		9		9	1			149.0	143.7	1652.5	1536.9
107	5	4		4		4				58.8	56.9	670.3	645.9
108	5	9		11		12				155.9	146.4	2215.8	2015.4
110	5	7		7		8		1	1	105.5	100.4	1348.8	1253.1

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
 SCHEDULED SERVICE OPERATING COST FACTORS

REPORT NO. 4-24

EFFECTIVE: SEPTEMBER 8, 1991

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	AM	PM				
111	5		11		14		14			198.8	187.2	2447.1	2220.7
115	5		10		11		11			171.2	163.7	2215.6	2054.0
117	18		11		11		11			177.9	169.5	2201.7	1955.7
120	18		6		8		8			117.2	110.1	1836.2	1625.2
124	18		2		2		2			20.6	19.3	266.2	228.0
125	18		8		8		9			117.7	108.6	1862.4	1573.1
130	18		4		4		5			66.0	60.8	1025.4	877.6
152	8 15		8		8		8			127.0	121.0	1941.7	1780.6
154	8 15		3		3		3			42.8	40.8	723.3	662.2
158	15		3		3		3			43.1	40.4	755.6	688.4
161	8		1		1		1			15.7	15.2	167.0	155.0
163	8 15		6		6		6			97.0	91.9	1439.5	1308.8
165	8 15		11		11		11			171.9	163.3	2752.1	2508.5
167	8		2		2		2			39.4	39.1	464.6	460.0
168	8 15		4		4		4			57.0	56.1	983.6	966.0
180	15		11		15		15		2	220.9	206.6	2547.0	2063.7
188	9		5		5		5			73.0	68.6	863.4	736.0
200	3		12		12		12			178.8	171.7	1641.6	1498.5
201	3		2		2		2			28.2	27.1	359.0	336.4
202	18		3		4		4			59.3	57.0	779.5	720.8
204	5		26		28		28		4	440.7	419.9	4616.6	4243.5
205	18		5		5		5			83.3	81.6	1215.3	1179.1
206	5		10		10		10			153.3	147.0	1743.6	1623.4
207	18		16		18		18		2	280.5	263.7	3061.6	2607.8
208	3		1		1		1			15.1	13.6	212.2	178.2
209	5		3		3		3			44.8	43.0	570.1	532.4
210	18		12		16		16			236.5	225.3	3033.3	2663.6
212	5 15		8		9		9		1	136.2	129.5	1692.2	1513.4
220	7		3		3		3			39.0	37.7	544.8	520.0
225	18		6		6		6			83.7	78.2	1430.0	1285.4
228	15		2		2		2			29.4	28.2	480.9	450.6
230	15		5		5		5			78.9	76.0	1196.4	1116.0
232	12		7		10		10			128.3	124.2	1894.1	1805.6
234	15		8		8		8			117.2	112.2	1532.8	1391.2
236	8		4		4		4			55.9	53.3	909.5	837.1

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM RUSH	DAY BASE	DAY BASE	PM RUSH	PM RUSH	OWL	SAVINGS	SAVINGS				
240	8	3	3	3						52.9	51.4	547.4	518.0
245	8	2	2	2						28.6	27.9	475.8	460.5
250	3	1	1	1						14.0	13.5	242.2	233.7
251	3	13	13	13			2			211.1	205.0	2423.5	2249.7
254	10 18	3	4	4						55.0	53.6	742.5	711.2
255	10	2	2	2						30.7	29.9	314.7	299.3
256	10	3	3	3						48.1	45.7	681.8	623.6
260	9 12	12	13	13						176.8	165.0	2595.2	2151.3
262	9	2	3	3						41.3	39.7	571.0	514.4
266	9 12	7	7	7						100.7	95.6	1865.0	1701.5
267	9	5	2	5				3	3	31.3	30.2	464.8	431.0
268	9	3	3	3						44.4	42.6	606.9	552.8
270	9	3	3	3						41.8	40.5	698.1	656.6
401	3	3	3	3						50.3	48.3	759.3	708.1
420	8	19	20	23			3			347.8	318.2	4756.9	3766.3
424	8	30	18	31			2			373.3	329.1	6761.7	5174.3
434	6	9	3	8				2		77.6	69.7	1713.6	1516.7
439	18	7	7	7						112.1	105.9	1838.6	1670.7
444	12	6	6	6						87.4	80.2	1551.3	1315.1
446	12	8	8	8			3			144.8	135.4	2477.7	2236.1
460	4	9	10	10						150.7	143.0	2543.8	2333.7
462	4	5	5	4						77.5	74.2	1071.4	967.1
470	9	7	7	8						123.6	114.1	2180.9	1913.0
482	9	6	4	6				2	2	65.1	62.8	1220.4	1136.6
483	3	8	8	8						141.8	135.7	2039.6	1898.7
484	9 16	8	8	10						142.2	136.4	2833.7	2640.4
486	9	2	2	2						36.3	35.7	540.4	529.2
487	9	4	4	4						66.8	64.3	1045.6	985.7
488	9	2	2	2						28.6	28.2	372.8	362.3
490	9 16	5	5	5						74.3	71.3	1261.2	1163.0
560	15	11	12	12						176.1	171.4	2569.5	2439.1

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-		
		AM	RUSH	DAY	BASE	PM	RUSH	OWL	AM					PM	TOTAL
1	7		12		18		18			2		264.8	252.8	2444.3	2230.5
2	7		12		14		15					229.3	219.2	2644.2	2428.1
4	7		20		30		30			3		421.3	396.1	4930.4	4378.1
10	3 7		10		11		11			2		163.5	158.8	1778.4	1657.9
14	1 7		11		13		13			2		198.3	191.3	2216.5	2055.0
16	1		10		11		11					155.8	148.3	1458.2	1291.5
18	1		11		14		14			1		192.9	184.1	2251.6	2055.2
20	6 7 10		25		32		39			5		514.5	482.6	6073.8	5380.5
26	3 18		12		16		16			2		227.1	215.1	2691.3	2373.1
28	3 10		23		24		24			3		364.3	345.9	4604.2	4116.7
30	1		12		23		23			2		300.6	287.1	3209.2	2902.1
33	6 10		11		14		17			3		247.1	239.9	3212.3	3053.7
38	10		5		6		6			1		96.0	91.9	1035.3	924.8
40	5 18		19		18		18			2		291.5	277.3	3584.0	3248.2
45	10		17		21		21			2		284.7	268.9	3080.1	2610.9
53	18		8		10		10			1		142.4	139.2	1769.8	1702.2
55	10		8		10		11			2		155.2	147.2	1820.3	1611.2
56	10		2		4		4				1	58.2	54.5	658.1	582.4
60	10 12		13		20		20			3		300.5	288.3	3894.8	3548.7
65	3		2		3		3					30.9	29.6	377.0	344.2
66	1		6		12		12					153.5	148.1	1738.3	1611.2
68	10		10		11		11					170.5	164.5	1919.6	1761.1
70	9		7		11		10			2		140.8	137.7	1821.6	1761.2
76	9		7		8		9			2		121.7	118.5	1660.5	1579.3
78	9		7		8		8					125.8	121.3	1842.9	1734.0
81	3 18		8		11		11					157.1	152.0	2079.1	1941.9
90	15		4		5		5					72.8	70.3	1100.3	1028.1
92	15		8		10		10			2		151.7	147.5	2257.5	2120.9
94	15		10		14		15					198.0	189.2	3294.8	3048.3
96	15		5		7		7					91.4	87.0	1386.9	1256.5
102	3		2		2		2					28.9	27.3	368.8	331.3
105	5 7		8		7		7			1		123.7	120.5	1315.4	1257.9
107	5		3		4		4					55.7	53.9	637.5	613.1
108	5		7		9		9					129.8	125.4	1828.7	1729.0
110	5		5		7		7					94.9	91.0	1217.2	1141.8

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	OWL	SAVINGS				
111	5		11		14		15		1	199.2	188.3	2409.3	2203.6
115	5		6		8		8			131.4	124.2	1802.8	1631.2
117	18		10		11		11			173.4	164.5	2147.6	1899.5
120	18		3		6		6			79.4	74.0	1307.0	1154.6
124	18		2		2		2			20.6	19.3	266.2	228.0
125	18		7		7		7			94.0	87.3	1618.0	1407.5
130	18		4		4		4			57.1	53.4	915.0	818.0
152	8 15		6		6		6			88.6	84.8	1350.8	1238.1
158	15		2		3		3			37.6	34.8	665.6	592.5
161	8		1		1		1			15.7	15.2	167.0	155.0
163	8 15		5		6		6			87.6	83.3	1300.3	1189.3
165	8 15		9		9		9			129.2	121.8	2000.2	1781.9
167	8		2		2		2			39.4	39.1	464.6	460.0
168	8 15		2		2		2			25.1	24.2	406.6	381.9
180	15		9		12		12		2	183.8	171.4	2180.6	1744.0
188	9		3		3		3			44.2	42.1	564.5	499.2
200	3		10		11		11			164.2	157.6	1486.4	1361.6
201	3		1		2		2			22.1	21.1	286.0	263.7
202	18		3		4		4			58.3	56.0	762.2	704.0
204	5		19		21		21		4	317.4	300.6	3200.6	2900.7
205	18		4		4		4			64.1	62.5	846.9	811.8
206	5		7		8		8			115.0	109.8	1349.9	1252.2
207	18		12		14		14		2	219.3	207.3	2571.3	2257.0
208	3		1		1		1			14.8	13.5	212.2	178.2
210	18		9		12		12			180.7	173.6	2406.3	2193.1
212	5 15		7		7		7			114.6	110.2	1406.1	1274.9
220	7		3		3		3			39.0	37.7	544.8	520.0
228	15		2		2		2			25.3	24.1	417.7	387.4
230	15		5		5		5			67.7	64.6	1048.9	956.5
232	12		7		7		7			103.6	101.0	1498.9	1442.2
234	15		8		8		8			105.6	100.5	1406.2	1257.0
236	8		2		2		2			24.3	23.0	381.8	344.8
240	8		3		3		3			52.8	51.3	547.4	518.0
245	8		2		2		2			24.6	23.8	409.3	394.0
250	3		1		1		1			11.1	10.6	193.7	182.4

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: SEPTEMBER 8, 1991

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
				PM RUSH	OWL	AM	PM				
251	3	8	8	8	2			138.9	134.4	1634.9	1488.7
254	10 18	3	4	4				46.4	44.0	666.9	594.8
255	10	2	2	2				25.1	24.3	256.3	240.9
256	10	3	3	3				45.2	42.6	655.5	589.2
260	9 12	7	9	9				123.7	114.5	1749.6	1459.7
262	9	2	3	3				40.3	38.3	562.4	489.3
266	9 12	7	7	7				97.1	91.9	1802.0	1638.9
267	9	4	2	5		2	3	31.6	30.5	464.4	430.4
268	9	3	3	3				39.6	37.5	554.2	491.8
270	9	3	3	3				41.8	40.5	698.1	656.6
401	3	3	3	3				50.3	48.3	759.3	708.1
420	8	13	15	17	3			265.7	241.5	3889.4	3114.1
424	8	20	14	16	2			245.3	226.3	4325.8	3665.2
434	6	4	3	5				53.2	50.4	1133.2	1071.4
439	18	7	7	7				111.8	105.7	1838.2	1670.7
444	12	4	4	4				53.1	48.0	1014.7	830.1
446	12	8	8	8	3			144.8	135.4	2477.7	2236.1
460	4	9	10	10				150.6	143.0	2543.8	2333.7
462	4	5	5	4				74.2	70.9	1022.1	920.9
470	9	7	7	8				123.5	114.1	2180.9	1913.0
482	9	5	4	6		2	2	50.2	48.0	1030.4	946.8
483	3	8	8	8				133.7	128.0	1917.9	1792.7
484	16	6	7	11			1	117.4	114.1	2495.3	2385.5
486	9	2	2	2				36.6	36.1	540.4	529.2
487	9	4	4	4				57.1	54.6	921.1	854.5
488	9	2	2	2				29.3	29.1	373.0	372.2
490	9 16	3	3	3				47.6	46.0	799.3	750.4
560	15	11	12	12				175.4	170.5	2546.8	2403.8
694	16	1	1	2				8.6	8.0	128.1	110.7



NAME OF LINE AND SCHEDULED V E S

E Q U I P M E N T

LINE	NAME OF LINE	- - - - WEEKDAYS - - - -						- - - - SATURDAY - - - -						- - - - SUNDAY - - - -					
		AM		BASE		PM OWL		AM		BASE		PM OWL		AM		BASE		PM OWL	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1	HOLLYWOOD BLVD.-FAIRFAX AVE.	27	22	39	2	1	12	19	20	22	2			12	18	18	2		
2	SUNSET BLVD.-BEVERLY DR.	36	23	32		2	3	24	23	23		2		12	14	15			
4	SANTA MONICA BLVD.	50	32	53	3	2	3	34	37	39	3			20	30	30	3		
10	MELROSE-TEMPLE-SAN PEDRO ST	33	17	33	2	3		16	16	17	2	1		10	11	11	2		
14	BEVERLY BLVD.-WEST ADAMS	29	18	34	2		4	12	14	14	2			11	13	13	2		
16	WEST THIRD ST.	23	12	28			3	15	15	15				10	11	11			
18	W. SIXTH ST.-WHITTIER BLVD.	26	16	28	1			14	17	18	1			11	14	14	1		
20	WILSHIRE BLVD.-U.C.L.A.-SANTA MONICA	85	51	88	5	14	10	41	38	44	5		1	25	32	39	5		
26	SEVENTH ST.-VIRGIL AVE.-AVALON BLVD.	38	16	36	2	1	1	19	23	23	2	1		12	16	16	2		
28	W. OLYMPIC BL.-YORK BL.-EAGLE ROCK BL.	62	35	72	3	5	12	31	30	30	3			23	24	24	3		
30	W. PICO BLVD.-E. FIRST ST.-FLORAL DR.	40	26	42	2	1	4	21	27	30	2			12	23	23	2		
33	VENICE BLVD.	40	19	37	3	7	6	20	18	21	3			11	14	17	3		
38	W. JEFFERSON BLVD.-CITY TERRACE	15	10	17	1		1	8	10	10	1			5	6	6	1		
40	HAWTHORNE-LAX-LOS ANGELES	52	29	58	2	2	4	25	28	28	2			19	18	18	2		
45	BROADWAY-MERCURY AVE.	33	22	31	2	2		17	20	22	2			17	21	21	2		
53	SOUTH CENTRAL AVE.	20	12	21	1			10	13	13	1			8	10	10	1		
55	L.A.-COMPTON AVE.-IMPERIAL STA.	22	11	19	2		1	12	10	12	2			8	10	11	2		1
56	L.A.-WILMINGTON AVE.-IMPERIAL STA.	5	4	5				4	4	5		1		2	4	4			
60	LONG BEACH BL.-SANTA FE AVE.	46	24	48	3	2		23	24	25	3			13	20	20	3		
65	WASHINGTON BLVD.-INDIANA ST.-GAGE AVE.	11	4	9			2	3	3	3				2	3	3			
66	EAST OLYMPIC BLVD.-WEST 8TH ST.	34	14	29		1		15	13	17				6	12	12			
68	WEST WASHINGTON BLVD.-BROOKLYN AVE.	21	18	23				12	17	17				10	11	11			
70	LOS ANGELES-EL MONTE-VIA GARVEY AVE.	19	16	22	2	2	2	10	13	14	2			7	11	10	2		
76	L.A.-EL MONTE VIA MAIN ST.-VALLEY BLVD.	15	12	16	2			11	11	11	2			7	8	9	2		
78	L.A.-ALHAMBRA-SO. ARCADIA-ARCADIA	22	13	24				11	12	12				7	8	8			
81	FIGUEROA ST.	27	17	28				13	16	17				8	11	11			
90	LOS ANGELES-SUNLAND-SYLMAR	16	7	16			1	7	7	8				4	5	5			
92	LOS ANGELES-GLENDALE-BURBANK-SAN FERNANDO	23	13	24	2			11	13	13	2			8	10	10	2		
94	LOS ANGELES-SAN FERNANDO	28	18	24		8		15	19	20				10	14	15			
96	L.A.-BURBANK-NORTH HOLLYWOOD-VIA L.A. ZOO	17	8	18		1		7	7	7				5	7	7			
102	E. JEFFERSON BLVD.-COLISEUM ST.	5	3	4				2	2	2				2	2	2			
104	EAST L.A.-LA MIRADA VIA E. WASHINGTON BLVD.	4	4	4										2	2	2			
105	VERNON AVE.-LA CIENEGA BLVD.	17	14	19	1			9	9	9	1			8	7	7	1		
107	54TH ST.-FAIRVIEW BLVD.-SANTA ANA ST.	5	4	6				4	4	4				3	4	4			
108	SLAUSON AVE.	16	11	14				9	11	12				7	9	9			
110	GAGE AVE.-CENTINELA AVE.-FOX HILLS MALL	12	7	12		3	1	7	7	8		1	1	5	7	7			
111	LAX-FLORENCE AVE.-LEFFINGWELL RD.	18	14	21	1	1	1	11	14	14	1			11	14	15	1		
114	FLORENCE STA.-SANTA ANA STREET-CLARA STREET	2	2	2															
115	MANCHESTER AVE.-FIRESTONE BLVD.	24	12	29			12	10	11	11				6	8	8			
117	CENTURY BLVD.-TWEEDY BLVD.-RANCHO LOS AMIGOS	14	11	15		1	1	11	11	11				10	11	11			

- S O U T H E R N C A L I F O R N I A R A P I D T R A N S I T D I S T R I C T -

NAME OF LINE AND SCHEDULED V E S

- E Q U I P M E N T -

LINE	NAME OF LINE	EQUIPMENT																	
		- - - - WEEKDAYS - - - -					- - - - SATURDAY - - - -					- - - - SUNDAY - - - -							
		AM	BASE	PM	OWL	INTERLINE SAVINGS	AM	BASE	PM	OWL	INTERLINE SAVINGS	AM	BASE	PM	OWL	INTERLINE SAVINGS			
119	108TH ST.-YUKON AVE.-MANHATTAN BEACH BLVD.	4	4	5						1									
120	IMPERIAL HIGHWAY	14	9	15							6	8	8			3	6	6	
124	EL SEGUNDO BLVD.-SANTA FE AVE.	4	3	4							2	2	2			2	2	2	
125	ROSECRANS AVE.	13	8	12		1					8	8	9			7	7	7	
127	COMPTON BLVD-BELLFLOWER BLVD.	3	3	3															
128	ALONDRA BLVD.	2	2	3						1									
130	ARTESIA BLVD.	7	5	6		1					4	4	5			4	4	4	
152	FALLBROOK-ROSCOE-VINELAND	15	9	17						3	8	8	8			6	6	6	
154	TAMPA-VENTURA-BURBANK-OXNARD	5	3	5							3	3	3						
158	DEVONSHIRE ST.-WOODMAN AVE.	5	3	5						1	3	3	3			2	3	3	
161	WESTLAKE-CANOGA PARK	8	3	4		5	1				1	1	1			1	1	1	
163	SHERMAN WAY	11	9	12			1				6	6	6			5	6	6	
165	VANOWEN-VICTORY-BURBANK	22	12	22		2	5				11	11	11			9	9	9	
167	PLUMMER ST.-VAN NUYS BLVD.	7	3	7		1	3				2	2	2			2	2	2	
168	NORDHOFF-LASSEN	11	6	11		3	2				4	4	4			2	2	2	
169	SATICOY ST.-SUNLAND BLVD.	7	4	6						1									
170	HELLMAN AVE.-EL MONTE-VIA-SOUTH EL MONTE	3	3	3															
175	FOUNTAIN AVE.-TALMADGE ST.-HYPERION AVE.	7	1	7		4	5												
176	GLASSELL PK-HLND PK-ALHAMBRA-EL MONTE	3	3	4						1									
177	GLENDALE-LA CANADA-PASADENA-MONROVIA-DUARTE	6	5	7															
180	HOLLYWOOD-GLENDALE-PASADENA	19	17	21	2	1					11	15	15	2		9	12	12	2
188	NO. FAIR OAKS AVE.-COLORADO BLVD.-DUARTE RD.	6	5	7							5	5	5			3	3	3	
200	ALVARADO ST.-ECHO PARK AVE.	13	12	14							12	12	12			10	11	11	
201	SILVERLAKE BLVD.	4	4	4							2	2	2			1	2	2	
202	WILLOWBROOK-COMPTON-WILMINGTON	6	6	6							3	4	4			3	4	4	
204	VERMONT AVENUE	39	32	37	4						26	28	28	4		19	21	21	4
205	WILLOWBROOK-HARBOR CITY-SAN PEDRO	8	8	9			1				5	5	5			4	4	4	
206	NORMANDIE AVE.	17	11	16							10	10	10			7	8	8	
207	WESTERN AVE.	26	17	28	2	1	1				16	18	18	2		12	14	14	2
208	BEACHWOOD SHUTTLE	1	1	1							1	1	1			1	1	1	
209	VAN NESS-ARLINGTON	5	3	4							3	3	3						
210	VINE-CRENSHAW	22	18	25			1				12	16	16			9	12	12	
211	PRAIRIE AVE.-INGLEWOOD AVE.	6	4	8						3									
212	HOLLYWOOD WAY-LA BREA AVE.	21	13	23	1	2	1				8	9	9	1		7	7	7	
220	ROBERTSON BLVD.-CULVER BLVD.-LAX	5	3	5							3	3	3			3	3	3	
225	AVIATION BL.-PALOS VERDES PENINSULA	9	6	9		2	2				6	6	6						
228	COLDWATER CANYON AVE.-LANKERSHIM BLVD.	7	3	8						3	2	2	2			2	2	2	
230	LAUREL CANYON-WHITE OAK-ZELZAH-RINALDI	11	6	10		1	1				5	5	5			5	5	5	
232	LONG BEACH-L.A.X.	13	11	13		1					7	10	10			7	7	7	
234	SEPULVEDA BLVD.-MAGNOLIA BL.-GLENDALE	15	10	16		1	4				8	8	8			8	8	8	

N A M E O F L I N E A N D S C H E D U L E D V E S

E Q U I P M E N T

LINE	NAME OF LINE	EQUIPMENT																	
		- - - -WEEKDAYS- - - -						- - - -SATURDAY- - - -						- - - - SUNDAY - - - -					
		AM	BASE	PM	OWL	INTERLINE SAVINGS		AM	BASE	PM	OWL	INTERLINE SAVINGS		AM	BASE	PM	OWL	INTERLINE SAVINGS	
236	BALBOA BLVD.-VENTURA BLVD.-WOODLEY AVE.	6	4	6		1	2	4	4	4				2	2	2			
240	RESEDA BLVD.	6	3	6		1		3	3	3				3	3	3			
243	DE SOTO AVE.-VENTURA BLVD.-WINNETKA AVE.	6	2	7		2	4												
245	TOPANGA CANYON-VALLEY CIRCLE	4	2	5			2	2	2	2				2	2	2			
250	EUCLID-EVERGREEN-BOYLE	2	2	2				1	1	1				1	1	1			
251	SOTO ST.-DALY ST.-CALIFORNIA AVE.	24	17	28	2		4	13	13	13	2			8	8	8	2		
254	120TH ST.-HUNTINGTON PARK-LORENA ST.	8	4	8		1	1	3	4	4				3	4	4			
255	GRIFFIN AVE.-CO. HOSPITAL-ROWAN AVE.	2	2	3				2	2	2				2	2	2			
256	EASTERN AVE.- AVE. 64-NO. HILL AVE.	7	5	7			2	3	3	3				3	3	3			
259	EASTERN AVE.-ARIZONA AVE.-EMERY PARK	5	4	5															
260	WARDLOW STA-PASADENA-ALTADENA-VIA ATLANTIC BL	18	13	20		1	1	12	13	13				7	9	9			
262	GARFIELD AVE.	4	4	5			1	2	3	3				2	3	3			
264	SAN GABRIEL BLVD.-ALTADENA DR.	4	3	6			3												
265	PARAMOUNT-WHITTIER-CERRITOS	4	4	5															
266	LAKEWOOD BLVD.-ROSEMEAD BLVD.	7	7	8				7	7	7				7	7	7			
267	TEMPLE CITY BLVD.-DEL MAR BLVD.-LINCOLN AVE.	7	4	8			2	5	2	5		3	3	4	2	5		2	3
268	WASHINGTON BLVD.-BALDWIN AVE.	9	4	10		1	6	3	3	3				3	3	3			
270	MONROVIA-EL MONTE-CERRITOS	7	4	7				3	3	3				3	3	3			
401	LOS ANGELES-PASADENA-NORTH ALLEN EXPRESS	16	5	15			2	3	3	3				3	3	3			
418	NORTHRIDGE-VAN NUYS-L.A.-EXPRESS	10		10															
420	L.A.-VAN NUYS-PANORAMA CITY-EXP.	36	23	41	3	3	5	19	20	23	3			13	15	17	3		
424	LOS ANGELES-VENTURA BLVD. EXPRESS	56	20	51	2	16	15	30	18	31	2			20	14	16	2		
426	SAN FERNANDO VALLEY-WILSHIRE-L.A. EXPRESS	9		10															
427	L.A.-WARNER CENTER-CANOGA PARK EXPRESS	5		6															
429	LOS ANGELES-SUNSET PLVD. EXPRESS	7		7															
434	LOS ANGELES-SANTA MONICA-MALIBU-TRANCAS EXP.	12	3	9		1	1	9	3	8		2		4	3	5			
436	L.A.-VENICE BLVD.-FREEWAY EXPRESS	8		6		1	1												
439	L.A.-LAX-REDONDO BEACH FRWY. EXPRESS	10	7	10		2	1	7	7	7				7	7	7			
442	L.A.-HAWTHORNE-EXPRESS	3		5															
443	L.A.-N. TORRANCE-REDONDO BCH.-PALOS VRDS EXP.	4		5			1												
444	L.A.-W. TORRANCE-ROLLING HILLS	11	4	8		1	1	6	6	6				4	4	4			
445	L.A.-ALPINE VILLAGE-SAN PEDRO-EXPRESS	5		4		1													
446	LOS ANGELES-CARSON-WILMINGTON-SAN PEDRO EXP.	14	9	14	3	1		8	8	8	3			8	8	8	3		
457	L.A.-E. LONG BEACH-PARK-N-RIDE EXPRESS	5		5			1												
460	L.A.-NORWALK-DISNEYLAND EXP.	11	10	13		1		9	10	10				9	10	10			
462	LOS ANGELES-NORWALK-HAWAIIAN GARDENS EXP.	9	5	9				5	5	4				5	5	4			
466	L.A.-DOWNEY-LA MIRADA PARK-N-RIDE EXP.	5		4															
470	LOS ANGELES-WHITTIER-LA HABRA-BREA MALL	20	8	17		3		7	7	8				7	7	8			
482	L.A.-EL MONTE-HACIENDA HTS.-POMONA	9	3	11				6	4	6		2	2	5	4	6		2	2
483	LOS ANGELES-PASADENA-ALTADENA	16	11	14		3	2	8	8	8				8	8	8			

NAME OF LINE AND SCHEDULED V E S

- E Q U I P M E N T -

LINE	NAME OF LINE	- - - -WEEKDAYS- - - -						- - - -SATURDAY- - - -						- - - - SUNDAY - - - -					
		AM	BASE	PM	OWL	INTERLINE SAVINGS		AM	BASE	PM	OWL	INTERLINE SAVINGS		AM	BASE	PM	OWL	INTERLINE SAVINGS	
484	L.A.-EL MONTE-LA PUENTE-POMONA-ONT. AIRPORT	21	12	22		3	1	8	8	10			6	7	11				1
486	L.A.-EL MONTE-PUENTE HILLS MALL	11	2	9				2	2	2			2	2	2				
487	L.A.-SAN GABRIEL-EL MONTE-SIERRA MADRE	20	4	21		1	3	4	4	4			4	4	4				
488	L.A.-EASTLAND-W.COVINA-GLENDORA	10	3	9				2	2	2			2	2	2				
490	L.A.-EL MONTE-COVINA-POMONA-BREA	12	9	13				5	5	5			3	3	3				
497	L.A.-POMONA-MONTCLAIR-PARK-N-RIDE EXP.	23		20			1												
560	LAX-SAN DIEGO FWY.-VAN NUYS BLVD. EXPRESS	22	17	24				11	12	12			11	12	12				
576	SOUTH LOS ANGELES-PACIFIC PALISADES EXP.	6		5															
694	POMONA-CHINO												1	1	2				

EXTRA SERVICE ON TEMPORARY LETTERS

EFFECTIVE JUNE 23, 1991 THROUGH SEPTEMBER 8, 1991

DAILY EXCEPT SATURDAY, SUNDAY AND HOLIDAYS

LINE	LTR NO	DIV NO	PERIOD OF OPERATION		EQUIPMENT			REV. HOURS	VEH. HOURS	REV. MILES	VEH. MILES	NO. OF DAYS
					AM	BASE	PM					
1	1921	7	7-03-91	8-01-91	0	4	* 0	1.6	3.2	19.7	42.6	22
1	1923	7	7-05-91	7-11-91	0	3	* 0	2.0	5.2	24.6	69.2	5
1	1940	7	7-11-91	8-12-91	0	2	* 0	1.3	3.5	16.0	46.6	23
1	2015	7	8-01-91	8-09-91	0	4	* 0	2.5	4.3	30.8	57.2	7
2	1727	7	6-24-91	9-06-91	0	0	0	1.1	1.9	13.5	25.3	55
10	1897	3-7	7-01-91	9-06-91	0	0	0	0.0	0.2	0.0	2.7	50
10	1924	3-7	7-03-91	8-09-91	0	2	* 0	3.3	5.8	40.6	77.1	28
10	1973	3-7	7-25-91	9-06-91	@ 0	0	1	0.7	1.5	8.6	20.0	14
14	1932	1-7	7-08-91	9-06-91	0	0	0	0.1	0.1	1.2	1.3	45
14	1974	1-7	7-25-91	9-06-91	@ 0	0	2	-1.0	-2.6	-12.3	-34.6	14
16	1546 &	1	6-23-91	8-12-91	1	0	0	3.2	3.6	39.4	47.9	36
16	2028 &	1	8-12-91	9-06-91	1	0	0	3.2	3.6	39.4	47.9	20
18	1968	1	7-22-91	9-06-91	0	0	0	0.1	0.1	1.2	1.3	35
26	1853	3-18	6-24-91	7-01-91	0	0	0	0.0	0.7	0.0	9.3	6
26	1909	3-18	7-03-91	7-16-91	0	0	0	0.0	0.7	0.0	9.3	10
26	1945	3-18	7-16-91	9-06-91	0	0	0	0.0	0.7	0.0	9.3	39
28	1770	3-10	7-01-91	8-09-91	0	6	* 0	11.0	19.1	135.3	254.0	30
28	1784	3-10	7-01-91	8-09-91	0	1	* 0	2.3	4.3	28.3	57.2	24
30	1608 &	1	6-24-91	8-12-91	1	0	1	5.0	6.1	61.5	81.1	36
30	1854	1	6-27-91	7-05-91	0	0	0	4.7	8.4	57.8	111.7	7
30	1908	1	7-05-91	8-12-91	0	0	0	4.7	8.4	57.8	111.7	27
30	2017 &	1	8-12-91	8-19-91	1	0	1	5.4	6.4	66.4	85.1	6
30	2033	1	8-12-91	8-19-91	0	0	0	2.5	5.1	30.8	67.8	6
30	2120	1	8-19-91	9-06-91	0	0	0	-0.6	-0.9	-7.4	-12.0	15
30	2139 &	1	8-19-91	9-06-91	1	0	1	5.6	6.5	68.9	86.5	15
38	2237	10	8-28-91	9-06-91	0	0	0	0.1	0.1	1.2	1.3	8
45	1798 &	10	6-24-91	9-06-91	2	0	2	10.3	13.3	126.7	176.9	55
45	1936	10	7-05-91	8-09-91	0	1	* 0	0.3	0.6	3.7	8.0	26
60	1888	10-12	6-26-91	9-06-91	0	0	0	-0.1	-0.1	-1.2	-1.3	53
60	1993	10-12	7-31-91	8-19-91	0	0	0	0.1	0.1	1.2	1.3	14
60	2108	10-12	8-19-91	9-06-91	0	0	0	0.4	0.5	4.9	6.7	15
78	1959	9	7-24-91	8-30-91	@ 0	2	2	4.3	7.5	52.9	99.8	23
78	2274	9	8-30-91	9-06-91	@ 0	2	2	4.3	7.5	52.9	99.8	6
92	2251	15	8-30-91	9-06-91	0	0	0	-0.2	-0.2	-2.5	-2.7	6
105	1724	5-7	6-24-91	9-06-91	2	0	2	11.8	13.4	145.1	178.2	55
108	1751 &	5	6-24-91	9-06-91	1	0	1	5.2	6.5	64.0	86.5	55
108	1988 &	5	7-25-91	9-06-91	1	0	1	5.6	7.0	68.9	93.1	32
110	1777 &	5	6-24-91	7-03-91	0	0	1	5.9	6.6	72.6	87.8	8
110	1916 &	5	7-03-91	7-17-91	0	0	1	6.0	6.8	73.8	90.4	11

LINE	LTR NO	DIV NO	PERIOD OF OPERATION		EQUIPMENT		REV. HOURS	VEH. HOURS	REV. MILES	VEH. MILES	NO. OF DAYS		
			AM	BASE	PM								
110	1950 &	5	7-17-91	9-06-91	0	0	1	6.0	6.8	73.8	90.4	38	
115	1886	5	7-02-91	only	1 *	2 *	0	2.6	4.7	32.0	62.5	1	
115	1920	5	7-02-91	7-23-91	3 #	6 *	0	8.8	16.7	108.2	222.1	16	
115	1987	5	7-23-91	8-02-91	3 #	6 *	0	8.8	16.7	108.2	222.1	9	
115	2053	5	8-06-91	8-09-91	2 #	4 *	0	5.1	9.5	62.7	126.4	4	
115	2137	5	8-19-91	9-03-91	0	0	0	-2.4	-4.8	-29.5	-63.8	12	
115	2161	5	8-19-91	9-06-91	0	0	0	0.0	-0.2	0.0	-2.7	15	
117	1581 &	18	6-23-91	9-06-91	1	0	0	1.2	2.1	14.8	27.9	55	
125	1837 &	18	6-24-91	9-06-91	1	0	1	5.8	8.4	71.3	111.7	55	
154	1904	8-15	6-28-91	9-06-91	0	0	0	-0.2	-0.2	-2.5	-2.7	51	
158	2077	15	8-19-91	8-30-91	0	0	0	-0.4	-0.2	-4.9	-2.7	10	
158	2160	15	9-03-91	9-06-91	0	0	0	0.0	1.3	0.0	17.3	4	
161	1990	8	7-29-91	9-06-91	0	0	0	0.0	0.1	0.0	1.3	30	
165	2009	8-15	7-30-91	8-08-91	0	1	*	0.2	1.0	2.5	13.3	8	
169	2078	15	8-20-91	8-30-91	0	0	0	0.0	0.7	0.0	9.3	9	
169	2253	15	9-03-91	9-06-91	0	0	0	0.0	0.7	0.0	9.3	4	
175	1873	3	7-01-91	8-09-91	0	1	*	0	1.5	2.1	18.5	27.9	30
187	1997 %	9-16	7-28-91	9-06-91	-8	-8	-9	-106.5	-111.9	-1310.0	-1488.3	30	
188	2189	9	8-22-91	9-06-91	-1 *	0	0	-1.7	-2.6	-20.9	-34.6	12	
204	1778 &	5	6-24-91	9-06-91	2	0	2	11.3	14.0	139.0	186.2	55	
209	2113	5	8-19-91	8-30-91	0	0	0	-0.5	-1.3	-6.2	-17.3	10	
211	2024	18	8-19-91	9-04-91	-1 *	0	0	-0.9	-1.6	-11.1	-21.3	13	
212	1947	5-15	7-15-91	8-01-91	0	0	0	0.5	1.5	6.2	20.0	40	
225	1796	18	6-23-91	9-05-91	0	0	0	0.1	0.0	1.2	0.0	54	
225	2022	18	8-19-91	9-04-91	0	0	0	-2.1	-6.3	-25.8	-83.8	13	
225	2345	18	9-05-91	9-06-91	5 *	0	3	11.7	22.1	143.9	293.9	2	
228	1764	15	7-01-91	8-09-91	0	1	*	0	0.9	1.3	11.1	17.3	30
234	2097	15	8-14-91	9-06-91	0	0	0	0.0	0.3	0.0	4.0	18	
240	2014	8	7-30-91	8-08-91	0	0	0	0.5	0.8	6.2	10.6	8	
243	2193	8	8-26-91	9-06-91	0	0	0	-0.5	-0.6	-6.2	-8.0	10	
251	2069	3	8-12-91	9-06-91	0	0	0	0.0	0.5	0.0	6.7	20	
251	2083	3	8-19-91	8-27-91	0	0	0	-1.8	-3.0	-22.1	-39.9	7	
256	2036	10	8-19-91	9-06-91	0	0	0	-0.1	-0.1	-1.2	-1.3	15	
259	2183	9	8-22-91	9-06-91	0	0	0	-0.4	-0.5	-4.9	-6.7	12	
259	2185	9	8-22-91	9-10-91	0	0	0	-0.4	-0.9	-4.9	-12.0	12	
259	2240	9	8-28-91	9-06-91	0	0	0	-0.4	-0.5	-4.9	-6.7	8	
260	2128	9-12	8-19-91	9-06-91	0	0	0	-0.3	-1.0	-3.7	-13.3	15	
262	2118	9	8-19-91	9-06-91	0	0	0	-0.5	-0.7	-6.2	-9.3	15	
264	2115	9	8-19-91	9-06-91	0	0	0	-0.3	-1.1	-3.7	-14.6	15	
264	2186	9	8-23-91	9-06-91	0	0	0	-2.1	-3.1	-25.8	-41.2	11	
264	2187	9	8-23-91	9-06-91	-1 *	0	0	-1.4	-2.2	-17.2	-29.3	11	
264	2188	9	8-23-91	9-06-91	0	0	0	-0.8	-1.7	-9.8	-22.6	11	
267	1899	9	6-28-91	8-02-91	0	1	*	0	1.1	1.7	13.5	22.6	26
267	1928	9	7-03-91	8-09-91	1 *	0	0	1.0	1.6	12.3	21.3	28	
267	2124	9	8-19-91	9-06-91	-1 *	0	0	-3.0	-5.5	-36.9	-73.2	15	
268	1898	9	6-28-91	8-02-91	0	1	*	0	1.3	2.0	16.0	26.6	26

LINE	LTR NO	DIV NO	PERIOD OF OPERATION		EQUIPMENT			REV. HOURS	VEH. HOURS	REV. MILES	VEH. MILES	NO. OF DAYS	
			AM	BASE	PM								
268	2145	9	8-19-91	9-06-91	-3	*	0	0	-9.5	-18.7	-116.9	-248.7	15
401	2039	3	8-19-91	9-06-91	0		0	0	-0.5	-0.6	-6.2	-8.0	15
444	2341	12	9-05-91	9-06-91	0		0	0	0.7	0.7	8.6	9.3	2
446	1958	12	8-09-91	8-22-91	0		1	*	0.9	1.5	11.1	20.0	10
480	2044	%	9-16	9-01-91	9-06-91	-25	-10	-26	-264.4	-291.3	-3252.1	-3874.3	5
482	2047	%	9-16	9-01-91	9-06-91	1	0	0	0.0	0.5	0.0	6.7	5
483	2123	3	8-19-91	9-06-91	0		0	0	-0.9	-2.4	-11.1	-31.9	15
484	2190	%	9-16	9-01-91	9-06-91	1	0	0	0.0	0.5	0.0	6.7	5
487	2006	%	9	7-28-91	9-01-91	1	0	0	0.0	0.0	0.0	0.0	25
487	2125	9	8-19-91	9-06-91	0		0	0	-0.9	-1.4	-11.1	-18.6	15
497	1872	16	6-24-91	9-01-91	0		0	0	0.0	0.3	0.0	4.0	50
497	2051	%	16	9-01-91	9-06-91	0		0	0.0	7.0	0.0	93.1	5
576	2250	10	8-29-91	9-06-91	@	0	0	0	0.4	0.6	4.9	8.0	3
620	1843	\$	10	6-24-91	9-06-91	1	3	3	27.4	27.8	337.0	369.7	55

\* -- School service related.

# -- Permanent scheduled service operating on temporary letter.  
These buses accounted for in permanent weekday bus count.

& -- 15 bus program - Separate Funding Source.

\$ -- Separate Funding Source.

% -- SGVTZ related service changes.

@ -- Operates selected days only.

EXTRA SERVICE ON TEMPORARY LETTERS  
EFFECTIVE JUNE 23, 1991 THROUGH SEPTEMBER 8, 1991

SATURDAY SERVICE

LINE	LTR NO	DIV NO	PERIOD OF OPERATION		EQUIPMENT			REV. HOURS	VEHICLE HOURS	REV. MILES	VEH. MILES	NO. OF DAYS
					AM	BASE	PM					
16	1969	1	7-20-91	only	0	0	0	0.0	0.1	0.0	1.3	1
16	1979	1	7-27-91	9-07-91	0	0	0	0.0	0.1	0.0	1.3	7
18	1971	1	7-20-91	9-07-91	0	0	0	0.1	0.1	1.2	1.3	8
38	2238	10	8-31-91	9-07-91	0	0	0	0.1	0.1	1.2	1.3	2
60	1981	10-12	7-27-91	9-07-91	0	0	0	0.8	-0.4	9.8	-5.2	7
78	1960	9	7-27-91	only	0	2	2	6.0	9.1	73.8	118.3	1
78	2019	9	8-03-91	8-17-91	0	2	2	7.1	10.6	87.3	137.8	3
78	2176	9	8-24-91	9-07-91	0	3	3	10.3	15.9	126.7	206.7	3
96	1604	15	7-20-91	9-07-91	0	0	0	0.1	0.1	1.2	1.3	8
187	1998 %	9-16	8-03-91	9-07-91	-5	-5	-5	-70.5	-74.3	-867.2	-965.9	6
225	1797	18	6-23-91	9-07-91	0	0	0	0.1	0.0	1.2	0.0	11
480	2045 %	16	9-07-91	only	-7	-8	-7	-116.0	-120.1	-1426.8	-1561.3	1

% -- SGVTZ related service changes.



EXTRA SERVICE ON TEMPORARY LETTERS  
EFFECTIVE JUNE 23, 1991 THROUGH SEPTEMBER 8, 1991  
SUNDAY AND HOLIDAY SERVICE

LINE	LTR NO	DIV NO	PERIOD OF OPERATION		EQUIPMENT			REV. HOURS	VEHICLE HOURS	REV. MILES	VEH. MILES	NO. OF DAYS
					AM	BASE	PM					
18	1972	1	7-21-91	9-01-91	0	0	0	0.1	0.1	1.3	1.3	7
38	2239	10	9-01-91	only	0	0	0	0.1	0.1	1.3	1.3	1
78	1961	9	7-28-91	only	0	2	2	5.8	9.0	73.7	119.7	1
78	2020	9	8-04-91	8-18-91	0	2	2	5.8	9.0	73.7	119.7	3
78	2177	9	8-25-91	9-01-91	0	3	3	10.9	15.6	138.4	207.5	2
96	1605	15	7-14-91	9-01-91	0	0	0	0.1	0.1	1.3	1.3	8
187	1999	% 9-16	7-28-91	9-01-91	-4	-4	-4	-49.9	-52.5	-633.7	-698.3	6
480	2046	% 16	9-01-91	only	-6	-6	-6	-109.1	-110.4	-1385.6	-1468.3	1
484	2105	% 9-16	9-01-91	only	0	0	0	1.4	1.6	17.8	21.3	1
600	1944	12	7-14-91	only	0	0	0	5.0	7.0	63.5	93.1	1
600	1991	10	7-28-91	only	0	0	0	18.0	19.0	228.6	252.7	1
694	2106	% 16	9-01-91	only	0	0	0	0.0	0.2	0.0	2.7	1

% -- SGVTZ related service changes.