

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
SCHEDULING AND OPERATIONS PLANNING DEPARTMENT

SCHEDULED SERVICE OPERATING COST FACTORS  
Report No. 4-24

DECEMBER 23, 1990

**Purpose**

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.

**Highlights of this issue**

Lines 105, 212, 220, and 429 had operating division changes. Line 158 was split from line 245. Line 260 was shortened and rerouted to Wardlow Station.

**Distribution**

See next page.

Issued: 01-18-91

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Report No. 4-24

DECEMBER 23, 1990

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SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 23, 1990

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

	SERVICE FREQUENCY	- GROSS REQUIREMENTS -				INTERLINE SAVINGS		VEHICLE TOTAL	HOURS REVENUE	VEHICLE TOTAL	MILES REVENUE
		AM RUSH	EQUIPMENT DAY BASE	PM RUSH	OWL	AM	PM				
BUS	EXCEPT SAT & SUN	1999	1173	2068	66	132	188	24267.8	22304.4	323090.	274654.
	SATURDAY ONLY	972	1017	1075	66	9	3	15774.5	15004.1	205740.	185628.
	SUNDAY & HOLIDAY	704	832	859	66	0	4	12447.0	11857.4	166070.	150731.
RAIL	EXCEPT SAT & SUN	30	20	30	0	0	0	402.5	393.1	6666.	6490.
	SATURDAY ONLY	26	30	30	0	0	0	438.4	431.4	7206.	7074.
	SUNDAY & HOLIDAY	24	30	30	0	0	0	421.6	414.6	6894.	6762.
		- SCHEDULED TRAIN RUNS -				TRAIN TOTAL		HOURS REVENUE		TRAIN MILES REVENUE	
		AM RUSH	DAY BASE	PM RUSH	OWL						
	EXCEPT SAT & SUN	15	10	15	0	201.2		196.6		3333.	
	SATURDAY ONLY	13	15	15	0	219.2		215.7		3603.	
	SUNDAY & HOLIDAY	12	15	15	0	210.8		207.3		3447.	

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. - EQUIPMENT -			- H O U R S -		- M I L E S -		
				DA.	A.M.	BASE	P.M.	TOTAL	REVENUE	TOTAL	REVENUE
SANTA ANITA	12-26-90	OPENING DAY	WE	( 1)	3	22	28	146.8	120.7	2312	1710
SANTA ANITA	12-28-90	THROUGH 4-19-91	WE-FR	(49)	3	22	28	146.8	120.7	2312	1710
SANTA ANITA	12-29-90	THROUGH 4-20-91	SA	(17)	3	23	33	211.7	165.7	2709	2145
SANTA ANITA	12-30-90	THROUGH 4-21-91	SU	(17)	2	23	26	189.7	144.7	2456	1996
SANTA ANITA	12-31-90	1-21, 2-18, 4-22-91	MO	( 4)	3	22	28	146.8	120.7	2312	1710
SANTA ANITA	1-01-91	NEW YEARS DAY	TU	( 1)	3	22	28	146.8	120.7	2312	1710
LOS ALAMITOS	10-26-90	THROUGH 2-01-91	TU-FR	(57)			1	7.2	6.8	55	51
LOS ALAMITOS	10-27-90	THROUGH 2-02-91	SA	(15)			1	7.2	6.8	55	51
LOS ALAMITOS	2-08-91	THROUGH 4-12-91	TU-FR	(37)			1	7.2	6.8	55	51
LOS ALAMITOS	2-09-90	THROUGH 4-13-91	SA	(10)			1	7.2	6.8	55	51
HOLLYWOOD PARK	4-24-91	THROUGH 7-20-91	WE-FR	(39)	1	18	26	148.2	118.9	1807	1256
HOLLYWOOD PARK	4-27-91	THROUGH 7-20-91	SA	(13)	2	23	28	230.7	162.5	3003	2189
HOLLYWOOD PARK	4-28-91	THROUGH 7-21-91	SU	(13)	2	23	28	230.7	162.5	3003	2189
HOLLYWOOD PARK	5-27-91	MEMORIAL DAY	MO	( 1)	1	18	26	148.2	118.9	1807	1256
HOLLYWOOD PARK	7-22-91	LAST DAY RACING	MO	( 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  
 SCHEDULED SERVICE OPERATING COST FACTORS  
 EFFECTIVE: DECEMBER 23, 1990  
 DAILY EXCEPT SATURDAY AND SUNDAY  
 SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

REPORT NO. 4-24

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL	AM	PM						
1	7	27	22	38	2	1	11	415.8	390.0	3823.5	3406.6		
2	7	36	23	32		2	3	445.4	416.1	5108.2	4475.0		
4	7	50	32	53	3	2	3	659.5	608.6	7339.2	6322.5		
10	3 7	33	17	33	2	3		384.5	359.2	3866.7	3318.8		
14	1 3	29	18	32	2		4	372.5	338.0	3966.4	3155.9		
16	1	23	12	28			3	279.1	255.8	2572.3	2135.8		
18	1	25	16	28	1			320.2	297.1	3641.3	3155.1		
20	6 7 10	85	51	89	5	14	11	998.5	916.2	11147.2	9487.4		
26	3 18	38	16	36	2	1	1	397.8	357.6	4730.0	3722.9		
28	3 10	62	35	72	3	5	12	732.7	662.4	8740.1	7154.9		
30	1	40	26	42	2	1	4	500.1	470.0	5155.7	4483.9		
33	6 10	40	19	37	3	7	6	440.7	412.1	5812.5	4994.6		
38	10	15	10	17	1		1	199.0	187.1	2021.8	1742.3		
40	5 18	47	29	53	2		5	583.2	534.5	6369.1	5385.3		
45	10	33	22	31	2	2		413.2	382.6	4879.3	3984.7		
53	18	20	12	21	1			252.0	242.2	3019.3	2818.8		
55	10	22	11	19	2		1	248.0	227.1	2901.1	2371.6		
56	10	6	4	7				91.6	83.0	1070.7	875.3		
60	10 12	46	25	48	3	2		547.9	505.4	6703.2	5644.6		
65	3	11	4	9			2	88.7	81.4	1069.0	909.2		
66	1	31	14	27		1		309.1	286.5	3493.3	2981.6		
68	10	21	18	23				312.9	297.7	3253.7	2833.2		
70	9	18	16	21	2		1	270.8	261.9	3317.8	3142.4		
76	9	15	12	16	2			218.7	212.1	2739.3	2557.2		
78	9	22	13	24				269.4	248.4	3669.2	3122.9		
81	3 18	25	17	27				335.2	318.5	4205.8	3771.8		
90	15	16	7	16			1	175.0	159.0	2873.2	2365.6		
92	15	23	13	24	2			275.4	259.6	3901.7	3408.3		
94	15	27	18	24		7		342.2	320.0	5185.9	4449.1		
96	15	17	8	18		1		192.3	172.3	3019.4	2426.2		
102	3	5	3	4				60.7	54.7	691.6	569.9		
104	9	5	4	4		1		56.1	51.2	920.4	752.2		
105	5 7	17	14	19	1			257.4	245.0	2811.3	2572.3		
107	5	5	4	6				75.3	71.4	851.9	787.7		
108	5	16	11	14				205.9	194.4	2616.6	2388.1		

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 23, 1990

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
		AM RUSH	PM RUSH		OWL	AM	PM					
110	5	12		7	11		3		152.0	141.1	1778.6	1599.2
111	5	17		14	20	1	1		281.3	261.1	3384.6	2992.3
115	5	24		12	26			9	273.3	241.3	3650.5	2980.0
117	18	14		11	15		1	1	209.4	194.8	2558.8	2166.5
119	18	4		4	5			1	59.9	56.3	708.2	634.9
120	18	14		9	14				192.1	173.6	3017.9	2432.6
124	18	4		3	4				51.2	48.1	640.6	560.6
125	18	13		8	13		1		163.6	145.5	2514.0	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	498.8	412.9
130	18	7		5	6		1		83.0	76.4	1216.5	1030.8
152	8 15	13		8	15			3	176.1	159.9	2751.1	2297.8
154	8 15	5		3	5				62.1	57.5	1005.7	876.0
158	15	5		3	5			1	63.0	57.4	1046.2	908.1
161	8	7		3	4		4	1	52.6	47.7	938.4	782.5
163	8 15	11		9	12			1	162.3	150.8	2234.1	1942.6
165	8 15	20		12	20			3	247.5	225.0	3774.6	3216.5
167	8	7		3	7		1	3	68.6	65.2	857.8	796.6
168	8 15	11		6	11		3	2	104.1	95.0	1712.2	1479.1
169	15	7		3	7			2	70.5	63.5	1176.0	1020.8
170	9	3		3	3				45.2	44.0	670.4	636.0
175	3	7		1	8		4	6	38.8	30.1	417.7	280.4
176	3	4		3	4			1	45.0	42.9	655.2	604.1
177	15	6		5	7				88.3	79.0	1455.8	1105.8
180	15	19		17	21	2	1		312.2	285.1	3893.2	2981.9
187	9 16	8		8	9				111.9	106.5	1700.9	1514.4
188	9	6		5	7				82.5	76.1	1029.1	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	7		7	7				114.1	110.1	1367.7	1265.6
204	5	39		32	37	4			546.4	512.6	5739.2	5152.3
205	18	8		8	8				130.9	126.2	1890.3	1783.4
206	5	17		11	16				225.2	209.1	2544.8	2235.4
207	18	26		17	27	2	1		363.0	334.6	3997.9	3248.1
208	3	1		1	1				16.2	14.9	278.2	244.2

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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				
209	5	5	3	5			1	56.5	52.7	720.4	643.6
210	5	21	18	23			1	299.1	278.0	3467.6	3059.2
211	18	6	4	8			3	72.6	64.9	1009.0	847.8
212	5 15	19	13	20		1	1	257.0	237.0	3014.2	2551.9
220	7	5	3	5				61.0	56.7	831.0	733.0
225	18	8	6	9		1	2	100.4	88.4	1721.9	1438.8
228	15	7	3	8			3	63.6	56.1	916.9	730.4
230	15	11	6	10		1	1	117.6	108.7	1645.2	1420.6
232	12	13	11	13		1		186.8	180.5	2535.7	2406.6
234	15	13	10	14		1	4	166.6	156.1	2276.6	1996.9
236	8	6	4	6		1	2	64.7	59.1	1044.7	916.0
240	8	6	3	6		1		78.5	74.0	845.8	746.6
243	8	6	2	7		2	4	45.5	41.8	694.5	637.9
245	8	4	2	5			2	52.9	50.4	821.3	774.0
250	3	2	2	2				27.7	26.7	320.0	299.3
251	3	24	17	26	2		4	305.0	290.4	3357.1	2983.8
254	10 18	8	4	8		1	1	89.8	82.9	1214.2	1065.5
255	10	2	2	3				37.6	36.0	383.2	357.7
256	10	7	5	7			2	89.5	82.8	1211.6	1069.8
259	9	6	4	6		1	1	70.8	65.4	914.1	762.8
260	9 12	18	13	19		1		242.8	222.0	3391.8	2837.5
262	9	4	4	5			1	65.5	63.1	854.8	773.8
264	9	4	3	6			3	48.6	44.0	689.6	588.3
265	12	4	4	5				61.0	56.3	1067.7	918.7
266	9 12	7	7	8				114.2	108.9	2011.2	1853.8
267	9	7	4	8			2	69.7	62.5	963.7	776.2
268	9	9	4	11		1	7	82.9	70.9	1314.5	1029.4
270	9 12	7	4	7				97.3	88.3	1547.8	1239.2
358	18	3		3				29.8	26.6	449.7	355.2
401	3	16	5	15			2	127.6	109.0	2076.5	1608.5
418	8	10		10				36.4	26.5	741.4	590.0
420	8	36	23	41	3	3	5	509.1	443.8	7148.4	5208.5
424	8	56	20	51	2	16	15	546.0	470.7	9149.7	7001.1
426	8	9		10				52.0	44.1	901.5	727.2
427	8	5		6				35.1	29.4	748.5	629.5

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LINE	DIVISION	- GROSS				INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS PM RUSH	- OWL	AM	PM				
429	7	7		7				50.3	41.4	687.1	526.8
434	6	12	3	9		1	1	103.7	93.3	2202.7	1931.8
436	6	8		6		1	1	19.5	14.4	294.8	225.4
439	18	9	7	10		1	1	135.3	124.8	1970.8	1720.2
442	5 18	12		8		9	3	42.7	29.3	685.0	408.4
443	18	4		5			2	33.5	23.7	661.8	426.9
444	12	10	4	7		1		101.4	87.2	1998.5	1533.5
445	12	5		4		1		22.9	13.9	489.4	286.4
446	12	14	9	14	3	1		210.0	193.0	3214.0	2809.2
456	12	9	6	11	2			128.6	120.7	2628.9	2443.6
457	12	5		5			1	29.0	21.8	710.6	545.3
460	4	11	10	13		1		182.7	171.2	3071.7	2739.8
462	4	9	5	9				116.9	108.1	1670.7	1418.5
466	4	4		4				26.4	19.8	514.2	348.6
470	9	20	8	17		3		210.6	182.5	3656.3	2866.5
480	9 16	22	10	24	2			269.4	254.6	6300.1	5900.0
482	9 16	9	3	11		1		110.9	103.6	2325.3	2080.6
483	3	16	11	14		3	2	196.3	182.6	2809.1	2497.5
484	9 16	21	12	22		4	1	265.5	246.6	5051.4	4455.9
486	9	11	2	9				95.6	87.3	1786.2	1588.9
487	9	20	4	21		1	2	180.8	162.0	3392.0	2931.5
488	9	10	3	9				84.7	76.3	1597.4	1318.0
490	9 16	12	9	14				158.7	142.9	3070.3	2532.4
497	16	20		20			1	150.1	121.9	4054.8	3289.2
560	15	20	16	23		1	2	291.8	274.4	4200.4	3639.8
576	10	6		5				36.0	23.9	574.3	304.4



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EFFECTIVE: DECEMBER 23, 1990

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
		AM	RUSH		PM	OWL	AM	PM				
1	7	19		20	22	2			332.0	316.1	3132.2	2834.0
2	7	24		23	23		2		356.8	340.6	4001.1	3658.9
4	7	34		37	39	3			550.1	523.3	6117.4	5551.7
10	3 7	16		16	17	2	1		234.4	225.1	2313.0	2078.5
14	1 3	12		14	14	2			221.5	211.3	2471.5	2175.2
16	1	15		15	15				220.3	211.3	1953.7	1767.2
18	1	14		17	18	1			244.7	233.4	2821.7	2572.7
20	6 7 10	41		38	44	5	1	1	652.4	619.0	7550.8	6895.8
26	3 18	19		23	23	2	1		330.1	312.1	3915.4	3433.3
28	3 10	31		30	30	3			464.3	438.9	5723.2	5078.0
30	1	21		27	30	2			395.6	378.3	4122.6	3727.3
33	6 10	21		18	21	3			314.1	304.5	3991.6	3750.6
38	10	8		10	10	1			142.0	136.3	1457.7	1310.6
40	5 18	26		28	28	2			428.4	406.6	4856.6	4385.7
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			391.2	374.5	4839.2	4368.3
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			178.5	175.1	2329.0	2267.6
76	9	11		11	11	2			156.0	153.1	2032.4	1965.8
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				116.2	110.6	1724.7	1549.6
92	15	11		13	13	2			188.5	182.0	2653.1	2452.3
94	15	15		15	15				241.0	229.7	3870.0	3509.5
96	15	7		7	7				104.7	99.7	1601.7	1436.1
102	3	2		2	2				33.5	32.0	424.4	385.4
105	5 7	10		9	9	1			150.7	145.1	1661.0	1560.8
107	5	4		4	4				58.7	56.9	670.3	645.9
108	5	9		11	12				155.7	145.9	2214.8	2004.5
110	5	7		7	8		1 1		105.5	100.4	1348.8	1253.1

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 23, 1990

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
		AM	RUSH		PM	OWL	AM	PM				
111	5	11		14	14		1		201.3	190.0	2461.2	2241.5
115	5	10		11	11				176.2	168.7	2282.7	2122.5
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				126.5	120.5	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	978.4	958.9
180	15	11		15	15		2		220.9	206.6	2547.0	2063.7
187	9 16	5		5	5				74.3	70.5	1209.0	1073.4
188	9	5		5	5				72.9	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	5		5	5				79.2	76.6	1145.6	1073.6
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	8		9	9				134.1	128.8	1517.5	1415.1
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	5	12		15	16				232.7	221.2	2808.2	2562.3
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	1429.8	1285.0
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

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 23, 1990

- 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				
236	8		4		4		4			55.9	53.3	909.5	837.1
240	8		3		3		3			52.9	51.4	547.4	518.0
245	8		2		2		2			28.0	27.4	461.3	448.0
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		2		2		2			28.7	27.6	461.6	427.6
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		347.7	318.0	4756.9	3766.3
424	8		30		18		31	2		373.7	329.0	6790.8	5189.4
434	6		9		3		8	3		75.9	67.6	1681.3	1493.2
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
456	12		4		5		5	2		83.1	80.6	1690.8	1644.2
460	4		9		10		10			150.7	143.1	2541.2	2331.1
462	4		5		5		4			77.5	74.2	1071.4	967.1
470	9		7		7		8			123.5	114.0	2181.3	1913.4
480	16		7		8		7	2		120.1	116.0	2769.0	2644.8
482	9 16		4		4		4			65.2	63.6	1179.7	1135.2
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			67.4	64.9	1044.9	985.3
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	171.3	2655.4	2525.0

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 23, 1990

- 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				
1	7	12	18	18	2			264.8	252.8	2444.3	2230.5
2	7	12	14	15				229.3	219.2	2643.9	2428.1
4	7	21	30	30	3			419.5	396.2	4888.0	4378.2
10	3 7	10	11	11	2			163.8	158.6	1777.4	1657.9
14	1 3	11	13	13	2			201.3	192.1	2327.5	2057.1
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			512.9	484.2	6003.8	5380.8
26	3 18	12	16	16	2			227.1	215.1	2695.5	2377.3
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	3208.4	2901.3
33	6 10	11	14	17	3			246.4	240.0	3196.7	3045.2
38	10	5	6	6	1			96.0	91.9	1035.3	924.8
40	5 18	18	18	18	2			292.2	277.1	3601.6	3247.4
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		1	155.2	147.2	1823.3	1614.2
56	10	2	4	4				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			121.6	118.4	1667.5	1586.3
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	70.2	1100.3	1028.1
92	15	8	10	10	2			151.7	147.5	2258.1	2121.5
94	15	10	14	15				197.6	188.8	3294.8	3048.3
96	15	5	7	7				91.4	86.9	1387.7	1257.3
102	3	2	2	2				28.9	27.3	368.8	331.3
105	5 7	8	7	7	1			124.6	120.8	1338.8	1267.4
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

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EFFECTIVE: DECEMBER 23, 1990

- 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				
111	5	11	14	15	1			201.9	191.4	2423.4	2224.4
115	5	6	8	8				133.4	126.3	1840.8	1671.6
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	84.4	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	393.7	369.0
180	15	9	12	12	2			183.8	171.4	2180.6	1744.0
187	9 16	4	4	4				52.5	49.9	873.0	785.2
188	9	3	3	3				44.1	42.0	564.5	499.2
200	3	10	11	11				164.2	157.6	1486.4	1361.6
201	3	1	2	2				22.1	21.0	285.8	263.2
202	18	4	5	5				73.9	71.3	1057.6	985.6
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	5	8	12	12				178.9	170.3	2307.0	2113.1
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				24.0	23.4	397.3	384.0

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EFFECTIVE: DECEMBER 23, 1990

- 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				
250	3	1	1	1				11.1	10.6	193.7	182.4
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	2	2	2				26.7	25.6	430.8	396.8
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			265.6	241.3	3889.4	3114.1
424	8	23	17	20	2			299.9	274.7	5323.0	4447.9
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
456	12	3	4	4	2			71.6	70.0	1538.0	1518.2
460	4	9	10	10				150.7	143.1	2543.8	2333.7
462	4	5	5	4				74.2	70.9	1022.1	920.9
470	9	7	7	8				123.5	114.0	2181.3	1913.4
480	16	6	6	8	2		2	110.4	109.2	2737.6	2718.8
482	9 16	3	4	4				53.2	50.8	1028.4	946.8
483	3	8	8	8				133.7	128.0	1917.9	1792.7
484	16	6	7	10			1	115.3	112.8	2430.5	2358.6
486	9	2	2	2				36.6	36.1	540.4	529.2
487	9	4	4	4				57.3	54.9	917.3	851.7
488	9	2	2	2				29.3	29.1	373.0	372.2
490	9 16	3	3	3				47.6	46.1	799.3	750.4
560	15	11	12	12				175.4	170.4	2597.1	2454.1
694	16	1	1	2				8.3	8.0	119.7	110.7

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

		E Q U I P M E N T																	
		- - - - WEEKDAYS - - - -					- - - - SATURDAY - - - -					- - - - SUNDAY - - - -							
		INTERLINE SAVINGS					INTERLINE SAVINGS					INTERLINE SAVINGS							
LINE	NAME OF LINE	AM	BASE	PM	OWL	AM	PM	AM	BASE	PM	OWL	AM	PM	AM	BASE	PM	OWL	AM	PM
1	HOLLYWOOD BLVD.-FAIRFAX AVE.	27	22	38	2	1	11	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			21	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	32	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.	25	16	28	1			14	17	18	1			11	14	14	1		
20	WILSHIRE BLVD.-U.C.L.A.-SANTA MONICA	85	51	89	5	14	11	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	21	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	47	29	53	2		5	26	28	28	2			18	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.	6	4	7				4	4	5		1		2	4	4			
60	LONG BEACH BL.-SANTA FE AVE.	46	25	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.	31	14	27		1		15	13	17				6	12	12			
70	WEST WASHINGTON BLVD.-BROOKLYN AVE.	21	18	23				12	17	17				10	11	11			
70	LOS ANGELES-EL MONTE-VIA GARVEY AVE.	18	16	21	2		1	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.	25	17	27				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	27	18	24		7		15	15	15				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.	5	4	4		1													
105	VERNON AVE.-LA CIENEGA BLVD.	17	14	19	1			10	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	11		3		7	7	8		1	1	5	7	7			
111	LAX-FLORENCE AVE.-LEFFINGWELL RD.	17	14	20	1	1		11	14	14	1			11	14	15	1		
115	MANCHESTER AVE.-FIRESTONE BLVD.	24	12	26			9	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			
119	108TH ST.-YUKON AVE.-MANHATTAN BEACH BLVD.	4	4	5			1												

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

		E Q U I P M E N T																	
		- - - - WEEKDAYS - - - -						- - - - SATURDAY - - - -						- - - - SUNDAY - - - -					
LINE	NAME OF LINE					INTERLINE SAVINGS						INTERLINE SAVINGS						INTERLINE SAVINGS	
		AM	BASE	PM	OWL	AM	PM	AM	BASE	PM	OWL	AM	PM	AM	BASE	PM	OWL	AM	PM
120	IMPERIAL HIGHWAY	14	9	14			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	13		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	13	8	15		3	8	8	8			6	6	6					
154	TAMPA-VENTURA-BURBANK-OKNARD	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	7	3	4		4	1	1	1			1	1	1					
163	SHERMAN WAY	11	9	12		1	6	6	6			5	6	6					
165	VANOWEN-VICTORY-BURBANK	20	12	20		3	11	11	11			9	9	9					
167	PLUMMER ST.-VAN NUYS BLVD.	7	3	7		1	2	2	2			2	2	2					
168	NORDHOFF-LASSEN	11	6	11		3	4	4	4			2	2	2					
169	SATICOY ST.-SUNLAND BLVD.	7	3	7		2													
170	HELLMAN AVE.-EL MONTE-VIA-SOUTH EL MONTE	3	3	3															
175	FOUNTAIN AVE.-TALMADGE ST.-HYPERION AVE.	7	1	8		4	6												
176	GLASSELL PK-HLND PK-ALHAMBRA-EL MONTE	4	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				
187	PASADENA-GLENDORA-POMONA VIA FOOTHILL BLVD.	8	8	9			5	5	5			4	4	4					
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	7	7	7			5	5	5			4	5	5					
204	VERMONT AVENUE	39	32	37	4		26	28	28	4		19	21	21	4				
205	WILLOWBROOK-HARBOR CITY-SAN PEDRO	8	8	8			5	5	5			4	4	4					
206	NORMANDIE AVE.	17	11	16			8	9	9			7	8	8					
207	WESTERN AVE.	26	17	27	2	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	5		1	3	3	3										
210	VINE-CRENSHAW	21	18	23		1	12	15	16			8	12	12					
211	PRAIRIE AVE.-INGLEWOOD AVE.	6	4	8		3													
212	HOLLYWOOD WAY-LA BREA AVE.	19	13	20		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	8	6	9		1	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	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	13	10	14		1	8	8	8			8	8	8					



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

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

E Q U I P M E N T

LINE	NAME OF LINE	- - - - WEEKDAYS - - - -										- - - - SATURDAY - - - -										- - - - SUNDAY - - - -									
		INTERLINE SAVINGS					INTERLINE SAVINGS					INTERLINE SAVINGS					INTERLINE SAVINGS														
		AM	BASE	PM	OWL	AM	PM	AM	BASE	PM	OWL	AM	PM	AM	BASE	PM	OWL	AM	PM												
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	26	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	6	4	6		1	1																								
260	WARDLOW STA-PASADENA-ALTADENA-VIA ATLANTIC BL	18	13	19		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	2	2	2			2	2	2																
268	WASHINGTON BLVD.-BALDWIN AVE.	9	4	11		1	7	3	3	3			3	3	3																
270	MONROVIA-EL MONTE-CERRITOS	7	4	7				3	3	3			3	3	3																
358	LOS ANGELES-LYNWOOD LIMITED	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		23	17	20	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 BLVD. EXPRESS	7		7																											
434	LOS ANGELES-SANTA MONICA-MALIBU-TRANCAS EXP.	12	3	9		1	1	9	3	8	3		4	3	5																
436	L.A.-VENICE BLVD.-FREEWAY EXPRESS	8		6		1	1																								
439	L.A.-LAX-REDONDO BEACH FRWY. EXPRESS	9	7	10		1	1	7	7	7			7	7	7																
442	L.A.-HAWTHORNE-EXPRESS	12		8		9	3																								
443	L.A.-N. TORRANCE-REDONDO BCH.-PALOS VRDS EXP.	4		5			2																								
444	L.A.-W. TORRANCE-ROLLING HILLS	10	4	7		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															
456	LOS ANGELES-LONG BEACH FREEWAY EXPRESS	9	6	11	2			4	5	5	2		3	4	4	2															
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.	4		4																											
470	LOS ANGELES-WHITTIER-LA HABRA-BREA MALL	20	8	17		3		7	7	8			7	7	8																



## EXTRA SERVICE ON TEMPORARY LETTERS

EFFECTIVE SEPTEMBER 9, 1990 THROUGH DECEMBER 22, 1990

DAILY EXCEPT SATURDAY, SUNDAY AND HOLIDAYS

LINE	LTR NO	DIV NO	PERIOD OF OPERATION		EQUIPMENT		REV. HOURS	VEHICLE HOURS	REV. MILES	VEH. MILES	NO. OF DAYS	
					AM BASE	PM						
1	2041	7	09-09-90	12-21-90				0.1	0.0	1.3	75	
1	2230	7	09-26-90	12-21-90			0.2	0.2	2.5	2.7	63	
2	2042	7	09-09-90	12-21-90				0.2	0.0	2.7	75	
4	2043	7	09-09-90	12-21-90				0.1	0.0	1.3	75	
26	2341	3	10-11-90	12-21-90				0.4	0.0	5.4	52	
26	2401	3-18	10-17-90	11-01-90			0.2	0.2	2.5	2.7	11	
26	2525	3-18	11-01-90	12-17-90			0.2	0.2	2.5	2.7	33	
28	2876	10	12-06-90	12-12-90			0.4	1.0	5.0	13.5	5	
38	2100	10	09-14-90	12-21-90			-1.1	-1.1	-13.7	-14.8	71	
60	2051	10	09-10-90	12-04-90			-0.1	-0.1	-1.2	-1.3	62	
60	2552	10-12	11-05-90	11-26-90			6.8	4.1	84.9	55.2	15	
60	2767	10-12	11-26-90	12-06-90	1	3	18.2	22.0	227.3	296.3	9	
66	2612	1	11-12-90	12-21-90				0.1	0.0	1.3	30	
66	2817	1	12-03-90	12-21-90	4	4	20.5	24.9	256.0	335.4	15	
81	2453	3-18	10-23-90	12-21-90			0.2	0.2	2.5	2.7	44	
81	2653	3-18	11-26-90	12-21-90	2	2	6.2	8.9	77.4	119.9	20	
96	2021	15	09-11-90	only		1	0.8	1.3	10.0	17.5	1	
96	2034	15	09-10-90	12-21-90				0.1	0.0	1.3	75	
105	2191	5	09-23-90	12-21-90	1	1	1	21.2	21.5	264.8	289.6	65
105	2494	5	10-29-90	12-21-90	1	1	1	21.2	23.2	264.8	312.5	40
105	2615	5	11-19-90	12-21-90	1	1	1	19.8	21.9	247.3	295.0	25
105	2824	5	12-04-90	12-21-90	1	1	1	19.8	21.9	247.3	295.0	14
111	2795	5	12-03-90	12-21-90	3		3	15.5	20.9	193.6	281.5	15
115	2247	5	10-01-90	12-21-90				1.1	1.1	13.7	14.8	60
115	2288	5	10-08-90	12-21-90				0.6	0.8	7.5	10.8	55
117	2454	18	10-23-90	12-21-90				0.2	0.3	2.5	4.0	44
152	2735	8-15	11-26-90	12-21-90	2		2	11.6	15.6	144.9	210.1	20
169	2802	15	12-03-90	12-21-90				0.4	0.5	5.0	6.7	15
205	2518	18	10-31-90	12-21-90	1			1.2	1.6	15.0	21.6	38
205	2598	18	11-08-90	12-21-90	1			1.2	1.6	15.0	21.6	32
211	2411	18	10-17-90	11-01-90				0.1	0.1	1.2	1.3	12
212	2069	15	09-13-90	11-26-90				0.1	0.1	1.2	1.3	52
212	2729	15	11-26-90	12-03-90	3		3	14.6	22.1	182.4	297.7	5
212	2788	15	12-03-90	12-21-90	3		3	14.2	21.6	177.4	291.0	15
225	2402	18	10-17-90	11-01-90				0.9	1.5	11.2	20.2	11
225	2524	18	11-01-90	12-17-90				1.0	1.6	12.5	21.6	33
228	2023	15	09-11-90	only		1		0.1	0.7	1.2	9.4	1
232	2297	12	10-10-90	12-21-90				0.5	0.7	6.2	9.4	53
234	2025	15	09-11-90	only				0.3	0.2	3.7	2.7	1

EXTRA SERVICE ON TEMPORARY LETTERS

EFFECTIVE SEPTEMBER 9, 1990 THROUGH DECEMBER 22, 1990

DAILY EXCEPT SATURDAY, SUNDAY AND HOLIDAYS

LINE	LTR NO	DIV NO	PERIOD OF OPERATION	EQUIPMENT		REV. VEHICLE HOURS	REV. VEHICLE HOURS	REV. MILES	VEH. MILES	NO. OF DAYS	
				AM	PM						
251	2067	3	09-10-90 10-10-90			0.1	0.1	1.2	1.3	21	
251	2324	3	10-10-90 12-26-90			0.1	0.1	1.2	1.3	53	
251	2340	3	10-11-90 12-21-90			0.1	0.1	1.2	1.3	52	
260	1954	9-12	09-09-90 11-28-90			0.3	0.3	3.7	4.0	57	
260	2764	9-12	11-28-90 12-21-90			0.1	0.1	1.2	1.3	18	
439	2765	18	11-27-90 12-21-90			0.5	0.5	6.2	6.7	19	
445	2338	12	10-11-90 12-21-90				-0.3	0.0	-4.0	52	
456	1989	12	09-10-90 12-21-90				0.5	0.0	6.7	75	
480	2734	9-16	11-26-90 12-21-90	3	3	27.4	28.0	342.2	377.2	20	
497	2331	16	10-10-90 10-15-90	3	3	16.2	24.7	202.3	332.7	3	
497	2367	16	10-15-90 10-23-90	3	3	16.2	24.7	202.3	332.7	6	
497	2458	16	10-23-90 10-29-90	3	3	16.5	24.3	206.1	327.3	4	
497	2487	16	10-29-90 11-05-90	3	3	16.5	24.5	206.1	330.0	5	
497	2544	16	11-05-90 12-10-90	3	3	16.7	24.8	208.6	334.1	25	
497	2892	16	12-10-90 12-21-90	3	3	20.3	28.6	253.5	385.2	10	
560	2783	15	12-03-90 12-21-90	3	3	20.3	23.3	253.5	313.9	15	
576	2048	10	09-10-90 11-26-90			0.9	0.9	11.2	12.1	56	
601	2031	1	08-31-90 11-12-90	3	2	3	39.0	42.0	487.1	565.7	51
601	2572	1	11-12-90 12-21-90	3	2	3	39.0	42.0	487.1	565.7	30

EXTRA SERVICE ON TEMPORARY LETTERS  
EFFECTIVE SEPTEMBER 9, 1990 THROUGH DECEMBER 22, 1990

SATURDAY

LINE	LTR NO	DIV NO	PERIOD OF OPERATION		EQUIPMENT		REV. HOURS	VEHICLE HOURS	REV. MILES	VEH. MILES	NO. OF DAYS	
					AM	BASE						PM
4	2782	7	12-01-90	12-22-90				0.2	0.0	2.7	4	
81	2804	3	12-01-90	12-22-90			0.1		1.2	0.0	4	
105	2190	5	09-23-90	11-03-90	1	1	12.8	13.0			6	
105	2495	5	10-29-90	11-17-90	1	1	12.8	13.3			3	
105	2613	5	11-17-90	12-22-90	1	1	12.3	12.7	153.6	171.1	6	
601	2077	1	09-08-90	11-10-90	2	2	2	31.4	33.4		9	
601	2602	1	11-10-90	12-22-90	2	2	2	31.4	33.4	392.2	449.9	7

EXTRA SERVICE ON TEMPORARY LETTERS  
EFFECTIVE SEPTEMBER 9, 1990 THROUGH DECEMBER 22, 1990

SUNDAY

LINE	LTR NO	DIV NO	PERIOD OF OPERATION	EQUIPMENT		REV. HOURS	VEHICLE HOURS	REV. MILES	VEH. MILES	NO. OF DAYS
				AM BASE	PM					
78	2072	9	09-09-90 12-23-90			0.1	0.1	1.2	1.3	15
81	2521	18	11-04-90 12-23-90				-0.2	0.0	-2.7	7
105	2235	5	09-23-90 11-04-90	1	1	7.3	8.0			7
105	2496	5	10-29-90 11-18-90	1	1	7.3	8.2			3
105	2614	5	11-18-90 12-23-90	1	1	7.1	8.0	88.7	107.8	5
256	2128	10	09-16-90 12-23-90			0.2	0.1	2.5	1.3	14
434	1985	6	09-09-90 only	2	3	1	24.1	24.4		1
601	1971	1	08-26-90 12-23-90	2	2	2	31.4	33.1	392.2 445.9	17