

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

SERVICE FREQUENCY	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
			PM RUSH	OWL	AM	PM				
EXCEPT SAT&SUN	2113	1223	2110	58	110	95	24893.7	22981.7	344322.	297041.
SATURDAY ONLY	994	1038	1076	58	5	1	15899.7	15235.9	211354.	195173.
SUNDAY & HOL.	743	841	866	58	6	4	12571.8	12047.1	169636.	156816.

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	EQUIPMENT			HOURS		MILES		
			A.M.	BASE	P.M.	TOTAL	REVENUE	TOTAL	REVENUE	
SANTA ANITA	12-26-85 THROUGH	4-21-86	WE-FR	3	22	28	146.8	120.7	2312	1710
SANTA ANITA	12-28-85 THROUGH	4-19-86	SA	3	23	33	211.7	165.7	2709	2145
SANTA ANITA	12-29-85 THROUGH	4-20-86	SU	2	23	26	189.7	144.7	2456	1996
LOS ALAMITOS	2-4-86 THROUGH	4-19-86	TU-SA			1	7.2	6.8	55	51

HIGHLIGHTS: 4-20-86 - LINES 1, 2-3, AND 4 WERE SCHEDULED TO "DOVETAIL ON THE COMMON PORTION OF THE ROUTES DURING THE OFF-PEAK HOURS.
NEW SCHEDULES WITH IMPROVED CLOCK HEADWAYS WERE IMPLEMENTED ON SEVERAL LINES.
LINE 215 OPERATIONS WERE COMBINED INTO LINE 211.
OWL SERVICE ON LINES 45, 53, 55, 83, AND 204 WERE RESCHEDULED TO OPERATE INTO THE A.M. PEAK PERIOD.
LINE 83 OWL IS OPERATED BY LINES 201 AND 250.

PREPARED BY SCHEDULING DEPARTMENT STAFF
SCHEDULING DEPARTMENT

EXTRA SERVICE ON TEMPORARY ERS

EFFECTIVE THROUGH APRIL 20, 1986

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS		MILES	
			AM	BASE	PM	AM	PM	TOTAL	REVENUE	TOTAL	REVENUE
2	11-14-85 - 4-18-86	7	1				1	3.1	2.6	37	30
4	1-17-86 - 4-18-86	6-7	2		1			10.0	8.5	114	93
10	12-4-85 - 4-18-86	7			1			3.0	3.0	29	28
14	1-27-86	1	1					2.5	1.9	28	21
16	1-27-86 - 2-5-86	1	1		1			6.2	5.2	56	45
16	2-6-86 - 2-7-86	1	1		1			5.2	4.2	47	36
16	2-10-86 - 4-18-86	1	1		1			6.2	5.2	56	45
20	11-14-85 - 4-18-86	6-7-10	2		3			20.6	15.5	220	160
20	4-21-86	6-7-10	3		3			22.6	19.0	240	196
28	1-17-86 - 4-18-86	10			1			1.4	.8	16	8
38	1-13-86 - 4-18-86	10						.7	.8	7	7
40	9-26-85 - 1-28-86	18						-.1	-.1	-1	-1
40	12-9-85 - 4-18-86	18	2		3			17.8	14.7	217	166
42	1-8-86 - 1-28-86	18						-.1	.5	-1	6
45	1-27-86 - 4-18-86	10	1		1			3.3	2.2	40	24
51	11-12-85 - 3-28-86	18	3		2			21.9	19.0	248	200
51	3-31-86	18	3		2			21.0	18.3	238	193
53	12-9-86 - 4-18-86	18	2					3.8	2.3	45	26
65	12-23-85 - 4-18-86	1	1					2.4	1.8	31	23
70	11-21-85 - 2-21-86	9			1			2.6	2.5	31	29
70	2-24-86 - 4-18-86	9			1			2.7	2.6	33	31
76	1-27-86 - 2-5-86	9	2	7	5			54.4	52.3	680	655
76	2-6-86 - 3-25-86	9	2	7	5			54.9	52.0	686	651
81	12-16-85 - 4-18-86	3-18	1		2			9.4	8.2	126	106
90	2-13-86 - 4-18-86	15						.2	.2	3	3
111	9-17-85 - 4-18-86	5						.2	.1	2	1
117	3-12-86 - 4-18-86	18	1					2.0	1.1	24	12
120	3-7-86 - 3-11-86	18	1					1.5	.8	25	12
120	3-12-86	18	1					1.8	.8	30	12
125	1-6-86 - 4-18-86	18	1		1			6.7	5.0	108	73
149	12-9-85 - 4-18-86	13						.3	.3	6	7
170	4-21-86	9						.2	.2	3	3
176	12-16-85 - 4-18-86	3	1				1	.6	.4	8	5
178	4-14-86	9						-.5	-.1	-8	-1
210	12-18-85 - 4-18-86	5						.8	1.0	10	13
215	3-31-86	18			1		1	1.3	1.0	18	17
225	1-8-86 - 1-28-86	18			1		1	1.3	.7	24	12
251	12-2-85 - 4-18-86	3	1					3.1	2.3	33	23
260	4-14-86	12	1					7.8	7.2	105	93
262	4-7-86	9						-.2	-.2	-2	-2
267	4-2-86	9						.1	.1	1	1
358	2-24-86 - 4-18-86	18						.1	.1	1	1
420	3-12-86 - 4-18-86	8						-.1	-.1	-1	-1
434	12-13-85 - 4-18-86	6						.1	.1	2	2
443	3-3-86 - 4-18-86	12						.2	.2	4	4
445	11-22-85 - 1-28-86	18						.5	-	11	-

EXTRA SERVICE ON TEMPORARY L. IS

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS		MILES	
			AM	BASE	PM	AM	PM	TOTAL	REVENUE	TOTAL	REVENUE
446	3-31-86 - 4-18-86	12	1		1			6.0	3.7	98	58
448	11-21-85 - 4-18-86	18						.5	-	15	-
482	3-5-86	9-16						3.2	-	68	-
484	3-5-86	9-16						1.8	-	37	-
484	4-14-86	9	1			1		.9	.4	18	8
490	3-5-86	9-16						-.7	-	-13	-
490	4-7-86	9						-.1	-.1	-1	-1
492	2-24-86 - 4-18-86	9			1		1	1.3	.8	35	20
495	3-3-86 - 3-4-86	16	1		1			3.4	2.5	98	69
495	3-5-86 - 3-26-86	16	5		5			22.6	13.6	653	380
495	3-27-86	16	4		4			15.5	12.2	448	341
496	12-9-85 - 4-18-86	13						.8	.8	21	21
497	1-27-86	16						.4	-	12	-
497	3-3-86 - 4-18-86	16						1.4	.3	42	9
498	3-5-86 - 3-14-86	16	4		3			17.6	11.1	530	335
498	3-17-86 - 3-26-86	16	5		3			22.1	13.3	666	401
498	3-27-86	16	4		2			19.7	12.5	593	377

TOTAL	1-27-86 - 1-28-86		22	7	23	2	1	178.2	152.4	2175	1783
	1-29-86 - 2-5-86		22	7	22	2	0	176.6	151.3	2142	1766
	2-6-86 - 2-7-86		22	7	22	2	0	176.1	150.0	2139	1753
	2-10-86 - 2-12-86		22	7	22	2	0	177.1	151.0	2148	1762
	2-13-86 - 2-21-86		22	7	22	2	0	177.3	151.2	2151	1765
	2-24-86 - 2-28-86		22	7	23	2	1	178.8	152.2	2189	1788
	3-3-86 - 3-4-86		23	7	24	2	1	183.4	155.2	2321	1870
	3-5-86 - 3-6-86		31	7	31	2	1	224.5	177.3	3498	2516
	3-7-86 - 3-11-86		32	7	31	2	1	226.0	178.1	3523	2528
	3-12-86 - 3-14-86		33	7	31	2	1	228.2	179.1	3551	2539
	3-17-86 - 3-25-86		34	7	31	2	1	232.7	181.1	3687	2605
	3-26-86 - 3-26-86		32	-	26	2	1	177.8	129.1	3001	1954
	3-27-86 - 3-28-86		30	-	24	2	1	168.3	127.2	2723	1891
	3-31-86 - 4-1-86		31	-	26	2	2	174.7	131.2	2829	1959
	4-2-86 - 4-4-86		31	-	26	2	2	174.8	131.3	2830	1960
	4-7-86 - 4-11-86		31	-	26	2	2	174.5	131.0	2827	1957
	4-14-86 - 4-18-86		33	-	26	3	2	182.7	138.5	2942	2057
	4-21-86		18	-	12	1	1	96.9	73.2	1803	1258

EXTRA SERVICE ON TEMPORARY LETTERS

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SATURDAY

LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS		MILES	
			AM	BASE	PM	AM	PM	TOTAL	REVENUE	TOTAL	REVENUE
4	1-18-86 - 4-19-86	6						- .3	- .3	-3	-3
30	11-30-85 - 2-1-86	1		5	5			48.3	45.8	508	452
45	12-14-85 - 4-19-86	10		5	5			44.0	40.0	500	423
83	12-7-85 - 4-19-86	3	1	4	4			38.1	36.8	446	421
90	2-1-86 - 4-19-86	15						- .5	- .5	-7	-7

TOTAL	2-1-86 - 2-1-86		1	14	14			129.6	121.8	1444	1286
	2-8-86 - 4-19-86		1	9	9			81.3	76.0	936	834
	4-26-86		-	-	-			-	-	-	-

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SUNDAY

LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS		MILES	
			AM	BASE	PM	AM	PM	TOTAL	REVENUE	TOTAL	REVENUE
10	3-30-86	7			4			22.8	22.6	238	234
51	3-16-86	18						69.7	64.6	801	713
424	3-30-86 - 4-13-86	8	1	1				7.5	4.9	131	82

TOTAL	1-26-86 - 3-9-86		-	-	-			-	-	-	-
	3-16-86 - 3-16-86							69.7	64.6	801	713
	3-30-86 - 4-13-86		1	1	4			100.0	92.1	1170	1029
	4-20-86				4			92.5	87.2	1039	947

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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	21	16	25	4			353.0	335.2	3397.8	3111.4
2	7	32	19	26	1			385.6	361.3	4422.0	3969.8
4	6 7	41	39	44	3	1		652.7	612.8	7196.6	6320.2
10	7	22	15	26	1	2	2	286.3	276.5	2753.8	2567.1
14	1 7	32	17	35	1		3	384.4	359.5	4464.9	3950.2
16	1	21	14	25			1	276.2	260.8	2525.7	2268.0
18	1	26	17	29	1			326.9	306.2	3886.9	3433.7
20	6 7 10	76	57	76	3		1	952.6	888.9	10408.7	9218.5
26	1	12	9	14	1			177.7	168.7	1688.7	1483.6
28	7 10	51	23	43		4		494.7	451.0	5628.7	4610.1
30	1	45	25	43	2			509.5	472.9	5552.3	4710.1
33	6 10	42	19	38	4	9	10	445.5	417.0	5748.3	5171.0
38	10	16	9	13	1			186.5	175.8	1992.7	1686.3
40	5 18	48	31	56	2		3	599.6	550.4	7103.3	5955.6
42	18	9	6	9				134.0	122.6	1896.0	1619.9
45	10	31	22	31	2			404.1	377.1	4698.0	3900.5
48	5	9	5	12				120.4	112.3	1261.4	1078.8
51	18	23	13	26	1			302.8	277.7	3642.3	2972.1
53	18	19	11	19	1			236.4	225.9	2852.0	2602.0
55	10 18	19	16	21	2	1	1	276.3	263.0	3567.2	3145.2
56	10 18	11	6	13				148.6	142.6	1964.7	1819.2
60	10 12	52	28	53	1	2	1	622.6	577.5	7954.4	6736.9
65	1	9	6	8				105.5	100.0	1323.0	1206.4
66	1	25	9	22		1		228.8	209.9	2822.7	2363.0
68	10	23	17	26				314.4	296.0	3559.8	3059.1
70	9	27	16	30	2		2	337.0	318.0	4092.4	3629.0
76	9	17	15	18	2			241.4	234.7	3051.3	2864.5
78	9	26	13	28		3		277.4	257.5	4038.6	3506.9
81	3 18	25	13	28				309.2	293.4	4021.8	3626.4
83	3	17	11	19				204.4	195.0	2414.8	2208.6
84	3	12	7	14	1		3	152.7	145.6	1725.1	1571.2
90	15	16	6	18		3	2	150.9	134.0	2516.5	2016.6
92	15	20	13	22	2			248.2	234.0	334.9	3186.7
94	15	23	12	24		5		271.9	246.8	4440.6	3671.5
96	15	16	8	18			1	179.3	161.1	2857.2	2411.5

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LINE	DIVISION	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
				PM RUSH	OWL	AM	PM				
97	15	4	4	4				55.6	51.8	801.7	697.5
102	1	4	3	5				55.7	53.2	564.9	509.8
103	5	3	2	2				29.3	27.5	321.5	296.3
104	3	5	3	4		1		53.3	47.5	935.5	742.6
105	5	20	13	22	1			277.7	260.7	3111.2	2767.0
107	5	7	5	6		1		92.9	90.4	1108.9	1077.5
108	5	15	9	13				202.9	197.8	2678.0	2588.5
110	5	10	6	8		3		120.5	117.1	1436.1	1388.9
111	5	14	10	14	1			208.6	196.7	2638.8	2414.8
115	5	24	14	20			4	274.7	247.3	3430.0	2915.6
117	18	11	10	11			1	169.4	158.3	2043.9	1803.4
119	18	5	4	4				59.5	55.6	836.0	752.1
120	18	12	8	14				169.2	155.2	2725.7	2259.8
124	18	5	3	4		1		51.7	48.4	692.3	606.6
125	18	13	7	12		2	1	147.6	130.5	2376.6	1897.2
127	18	3	2	2				32.7	31.0	489.8	454.7
128	12	3	2	3				33.7	29.7	549.9	432.4
130	18	5	4	5				70.1	64.5	1123.3	961.0
146	12	5	4	5				72.8	69.8	998.4	942.0
147	12	2	2	2				28.6	26.9	277.2	238.5
149	12 13	3	3	4				40.2	38.9	895.6	878.0
150	8	15	9	14		1		184.2	167.9	2810.2	2362.5
152	8 15	11	7	11			1	144.7	133.6	2469.3	2177.8
154	8 15	5	5	5				72.0	68.4	1149.0	1046.2
158	15	5	4	5			1	63.3	58.2	1093.9	975.2
161	8	2	2	2				27.1	25.6	547.6	501.8
163	8 15	9	9	10				148.9	142.5	2144.4	1981.6
165	8 15	18	11	17		2		212.5	193.5	3473.7	3018.1
168	8 15	10	5	9		2	2	94.8	87.9	1735.8	1550.1
169	15	8	5	5				80.3	73.6	1394.9	1245.8
170	9	4	3	4			1	47.2	44.9	685.9	633.9
175	3	6	2	3		1		43.1	36.4	492.4	380.6
176	3	4	3	3	1			46.1	43.8	678.7	620.0
177	3	6	5	6				82.8	75.9	1338.0	1089.7
178	9	5	3	3		1		45.8	42.9	794.3	701.5

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		AM RUSH	PM RUSH		PM RUSH	OWL	AM	PM				
180	3	17	14	19		1		264.5	248.1	3041.3	2601.8	
183	15	4	4	4				59.8	55.1	813.9	687.4	
185	16	3	3	4				49.5	45.9	910.6	771.7	
187	9 16	8	7	9			1	109.7	105.4	1625.8	1500.1	
188	9	6	5	8				87.4	79.6	1114.3	891.1	
192	16	5	4	4				56.0	54.6	907.4	879.1	
200	3	12	12	12				180.9	174.4	1402.3	1257.7	
201	3	3	3	3				42.2	40.7	485.5	452.2	
203	3			1				10.4	9.6	83.2	72.0	
204	5	46	35	40	4			598.7	559.9	6191.3	5503.3	
205	12	5	3	4				62.1	56.8	855.7	744.7	
206	5	15	11	15				220.3	208.9	2421.1	2208.0	
207	18	27	15	28	2			368.1	341.2	3957.8	3383.9	
208	3	1	1	1	1			17.8	16.6	303.3	277.2	
209	5	7	6	6				91.8	87.8	1095.2	1011.8	
210	5	24	19	26			1	332.9	311.2	4107.8	3667.7	
211	18	7	5	5			2	85.0	76.9	1176.2	1002.1	
212	5 15	16	10	15			1	213.6	202.9	2497.3	2255.5	
217	7	12	12	14				201.0	192.5	1575.2	1450.4	
220	7	5	5	5				74.1	71.0	952.8	866.0	
225	18	8	6	7			1	97.2	87.0	1648.2	1393.3	
228	15	7	4	4			2	65.0	60.5	1060.7	940.3	
230	15	12	7	9				117.7	108.6	1930.3	1675.8	
232	12	10	10	10				156.6	151.8	2258.7	2146.9	
234	15	7	5	6				89.7	84.2	1253.9	1106.8	
236	8	6	4	4				65.5	60.0	1115.9	957.5	
243	8	6	3	7			2	51.6	47.6	783.5	693.2	
245	8	4	3	3			1	52.7	49.9	873.2	815.3	
250	3	2	2	2	2			31.6	30.0	364.1	335.8	
251	3	20	11	21	2			246.8	231.0	2943.6	2519.0	
254	10 18	7	7	7				108.0	103.4	1468.6	1359.2	
255	10	2	2	3				40.6	39.2	417.5	394.2	
256	10	8	5	5			1	90.3	83.3	1235.3	1076.9	
259	9	6	5	5			1	76.7	72.0	1089.2	954.7	
260	9 12	17	13	18				230.9	217.4	122.7	2775.2	

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EFFECTIVE: APRIL 20, 1986

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	SAVINGS					AM	PM
262	9		5		4		6					79.6	76.7	1079.2	981.2
264	9		5		3		4		1	1		50.5	45.9	729.0	624.0
265	12		4		4		5					61.0	56.3	1067.7	918.7
266	9 12		6		6		6					98.3	95.1	1605.0	1530.2
267	9		24		6		26		12	16		133.8	118.1	1973.0	1639.1
268	3		10		4		7		1	2		90.1	77.1	1511.9	1144.4
270	12		4		3		4					58.0	52.5	975.0	793.6
271	12		3		3		3					40.8	37.8	601.9	503.2
274	9		5		5		5					72.8	69.4	1227.7	1123.4
280	9		3		3		3					48.5	45.9	755.2	677.1
291	16		5		4		4		1			58.1	54.4	853.7	777.5
358	18		4				4					33.2	28.4	532.9	395.7
401	3		16		5		16			1		132.5	113.0	2184.0	1658.4
413	15		3				3					11.3	7.4	227.9	140.4
418	8		11				11		3	4		37.7	26.1	863.8	650.2
419	8		3				3					12.2	8.3	260.6	199.8
420	8		35		21		33			2		442.4	410.4	6874.7	6010.2
423	8		2				2			1		10.5	6.6	290.4	163.8
424	8		51		16		43		10	4		457.9	384.7	8141.4	6243.3
426	8		11				9		3			50.2	43.0	959.8	780.7
427	8		4				4			2		19.2	14.0	425.4	292.5
429	10		7				7					55.7	40.0	846.6	525.0
430	6		2				2		2			6.4	4.5	123.2	98.2
431	6		3				3		1	1		9.4	6.5	156.8	104.1
434	6		9		3		7		1	1		86.9	81.2	2061.2	1963.4
436	6		8				6		4	1		18.8	14.4	242.5	225.4
437	6		3				3			1		8.5	5.9	151.1	140.1
438	18		3				4			1		16.3	9.4	333.1	165.9
439	18		5		4		6					67.6	61.5	1114.7	965.0
443	12		3				5					28.0	19.8	606.7	372.0
444	12		10		4		7					101.1	85.4	2002.6	1536.6
445	18		4				4					19.8	12.0	489.7	290.8
446	12		15		8		13		2	1		177.0	159.1	2966.3	2486.6
448	18		3				3					15.2	7.9	362.7	189.0
456	12		11		6		13			2		130.3	123.5	2657.1	2502.9

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

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		PM RUSH	OWL	AM	PM				
457	12	8			8			1	38.4	29.8	975.1	771.4
459	12	2			2				8.8	5.8	213.4	148.4
460	1	11		9	13				173.1	161.8	3345.5	3002.6
462	1	7		3	7				77.1	71.4	1215.0	1062.0
464	10	13			14				75.9	51.6	1898.2	1206.5
466	9	5			6			1	28.5	17.2	687.9	367.1
470	9	21		10	21			1	246.0	213.0	4563.0	3621.7
480	9 16	30		12	29	2			301.0	267.0	7170.4	6122.4
482	9 16	9		4	12				104.8	100.0	2320.9	2191.3
483	3	18		11	17		2	3	223.7	207.7	3242.7	2863.8
484	9 16	20		11	22		3	1	257.2	239.0	5239.9	4641.8
486	9	13		2	11				104.2	95.1	2927.5	1804.7
487	9	22		5	21		2	1	192.1	174.6	3614.1	3191.4
488	9	12		3	10		1		94.4	85.6	1760.0	1520.2
490	9 16	13		9	16		1		171.2	155.2	3265.6	2751.5
492	9	3			4			1	15.7	9.8	406.7	231.9
494	9	3			3				13.4	8.8	362.3	188.7
495	16	8			8				35.1	28.6	938.4	789.6
496	13 16	6		6	7				88.4	82.6	2312.1	2131.0
497	16	13			11		3		70.9	49.3	2095.3	1447.5
498	16	9			10				50.5	39.0	1425.3	1073.0
560	15	18		11	20				247.9	232.1	3963.1	3395.9
576	10	7			5				44.7	29.4	885.6	469.0
680	18	2			2				7.6	4.7	111.3	40.0

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SATURDAY ONLY -

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	DAY BASE	DAY BASE	PM RUSH	OWL	AM	PM					
1	7	14	15	15	4					277.5	269.3	2579.4	2442.2
2	7	19	18	18	1			1		295.8	282.3	3346.5	3092.0
4	6 7	38	40	42	3					575.0	542.5	6605.8	5866.5
10	7	11	11	11	1					176.0	172.7	1745.8	1685.1
14	1 7	15	15	15	1					220.1	212.7	2731.8	2579.1
16	1	12	14	14						186.8	180.7	1643.8	1541.1
18	1	15	20	20	1					275.0	262.3	3148.6	2861.5
20	6 7 10	45	42	47	3					671.9	636.4	7315.7	6670.3
26	1	9	11	11	1					164.3	157.7	1594.7	1435.2
28	7 10	20	21	26						323.5	310.3	3587.5	3325.5
30	1	27	32	32	2					432.4	414.5	4410.6	4004.9
33	6 10	20	20	23	4					324.3	316.2	4050.9	3881.1
38	10	8	8	8	1					133.2	128.8	1346.5	1222.1
40	5 18	23	23	23	2					327.6	313.3	3898.2	3569.4
42	18	8	8	8						128.8	120.9	1919.2	1723.5
45	10	19	20	20	2					309.0	295.0	3311.6	2909.6
48	5	4	4	4						71.4	69.5	801.2	756.9
51	18	12	14	14	1					211.6	199.7	164.4	2103.7
53	18	11	10	10	1					167.3	163.6	2012.0	1945.0
55	10 18	9	11	11	2					167.6	160.0	2244.9	1994.0
56	10 18	7	7	7						111.4	109.1	1399.1	1348.7
60	10 12	24	32	33	1					457.5	441.4	5769.6	5371.9
65	1	4	4	4						55.7	54.0	725.3	684.4
66	1	11	11	11						168.4	163.1	1981.4	1856.1
68	10	13	17	17						233.6	223.8	2525.8	2252.0
70	9	12	18	16	2					227.9	223.9	2803.1	2716.5
76	9	11	11	10	2					155.5	152.6	2014.0	1947.4
78	9	10	10	11						165.6	161.2	2394.5	2301.4
81	3 18	13	13	13						197.8	192.0	2543.3	2394.3
83	3	9	12	12						173.2	167.2	1949.2	1815.1
84	3	8	8	8	1					130.9	127.6	1459.5	1378.3
90	15	6	6	6						93.7	90.7	1412.1	1328.4
92	15	11	13	14	2					190.9	184.9	2694.0	2505.1
94	15	11	14	15						191.3	182.1	3217.8	2954.5
96	15	7	7	7						108.6	103.6	1734.0	1609.4

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SATURDAY ONLY -

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	OWL	SAVINGS				
97	15		4		4		4			52.5	49.7	756.6	669.0
102	1		2		2		2			35.2	34.3	394.4	374.4
103	5		2		2		2			26.0	25.0	284.1	266.9
105	5		12		11		11		1	186.9	179.7	2147.2	1996.0
107	5		4		4		4			70.3	69.5	889.4	877.5
108	5		10		11		13			169.1	161.2	2483.1	2316.6
110	5		5		7		7			92.5	89.8	1179.4	1131.0
111	5		10		10		10		1	156.1	148.4	2060.5	1923.4
115	5		12		12		12			200.2	190.5	2605.2	2382.8
117	18		6		6		6			102.5	97.0	1385.2	1257.3
119	18		4		4		4			55.9	53.1	784.6	719.2
120	18		8		8		8			123.8	117.5	1930.0	1710.6
125	18		6		6		6			83.2	77.5	150.2	1269.6
130	18		4		4		4			58.2	53.7	968.0	834.4
146	12		3		3		3			46.8	45.4	671.4	648.0
147	12		2		2		2			25.5	24.0	266.6	227.9
149	12 13		2		3		3			30.7	29.4	705.4	688.4
150	8		8		9		9			140.4	133.7	2154.0	1953.5
152	8 15		6		6		6			95.0	92.1	1750.1	1664.2
154	8 15		3		3		3			42.2	40.8	699.2	662.2
158	15		2		2		2			29.4	27.9	583.4	547.5
163	8 15		7		6		6		1	99.6	94.8	1519.4	1406.1
165	8 15		10		10		10			147.0	141.6	2612.3	2464.5
168	8 15		4		4		4			56.7	55.9	1000.7	984.4
169	15		3		3		3			44.1	41.0	816.9	751.0
175	3		2		2		2			25.6	24.2	314.0	289.1
180	3		14		17		17		1	243.0	232.2	2710.1	2403.7
183	15		3		3		3			42.7	40.9	601.4	541.9
187	9 16		5		5		5			74.6	70.6	1207.4	1073.4
188	9		5		5		5			76.2	71.6	917.2	781.8
200	3		9		10		10			146.0	140.8	1171.1	1059.7
201	3		2		2		2		2	27.0	26.3	335.5	323.4
203	3						1			10.4	9.6	83.2	72.0
204	5		28		24		24		4	373.7	349.0	4078.7	3642.6
205	12		3		3		3			50.1	47.4	682.0	626.8

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SATURDAY ONLY -

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	DAY BASE	DAY BASE	PM RUSH	OWL	AM	PM					
206	5	8	9	9						140.6	135.6	1591.8	1495.7
207	18	15	15	16	2					249.3	237.9	2807.8	2541.4
208	3	1	1	1	1					17.0	16.0	214.8	211.2
209	5	4	4	4						63.5	61.4	763.7	720.6
210	5	12	12	12						205.2	197.5	2615.2	2440.2
211	18	5	5	5						78.5	73.6	1070.8	968.8
212	5 15	10	10	10						170.0	165.3	2140.2	1999.4
217	7	10	12	12						178.2	172.7	1440.8	1357.4
220	7	3	3	3						39.0	37.9	551.5	520.0
225	18	7	6	6						87.4	81.0	1587.1	1413.0
228	15	2	2	2						29.2	28.0	480.9	450.6
230	15	7	7	7						101.6	97.5	1618.7	1494.1
232	12	5	5	5						78.8	77.4	1158.0	1130.2
234	15	4	4	4						64.5	62.2	1022.5	963.9
236	8	3	3	3						43.2	41.2	789.0	734.4
245	8	2	2	2						27.8	27.3	461.3	448.0
250	3	2	2	2						31.1	30.0	356.9	335.8
251	3	11	10	11	2					176.4	171.5	2026.2	1894.1
254	10 18	3	4	4						52.6	50.9	796.1	747.4
255	10	2	2	2						33.6	32.8	343.9	328.5
256	10	4	4	4						58.3	55.1	856.9	776.4
259	9	3	3	3						42.3	39.6	642.6	569.7
260	9 12	10	12	11						158.9	150.4	2246.8	1972.1
262	9	3	3	3						50.2	49.3	727.3	689.5
266	9 12	5	6	6						89.7	85.3	1528.2	1400.4
267	9	4	3	4				1	1	45.7	43.8	710.1	673.6
268	3	3	3	3						48.7	46.4	662.8	595.9
280	9	2	2	2						28.4	26.7	447.4	399.6
401	3	4	4	4						59.1	56.4	979.6	917.4
420	8	17	16	16	2					266.7	259.2	4176.0	3966.0
424	8	20	15	24						272.9	248.5	5035.7	4192.2
434	6	5	3	4						50.1	47.9	1201.8	1180.2
444	12	5	6	5						73.3	65.8	1618.9	1395.0
446	12	7	7	7						112.3	104.2	2071.1	1866.2
456	12	5	5	5	2					84.3	82.9	1848.0	1829.2

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SATURDAY ONLY -

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					
460	1	8	9	10					143.7	137.8	2758.5	2608.3
462	1	2	2	2					38.2	37.3	651.8	630.0
470	9	8	8	9					138.7	127.7	2525.4	2223.4
480	9 16	7	7	10	2				126.6	124.3	2850.3	2807.3
482	9 16	3	3	3					53.6	53.3	1139.5	1136.8
483	3	8	8	8					148.4	142.0	2134.5	1969.7
484	9 16	10	9	12			1		154.0	151.2	3089.9	3033.8
486	9	2	2	2					36.4	35.8	540.4	529.2
487	9	4	4	4					69.2	67.6	1063.0	1031.3
488	9	2	2	2					28.6	28.2	372.8	362.3
490	9 16	5	5	5					76.6	74.5	1274.2	1213.4
496	13 16	6	6	6					78.9	72.5	2199.2	1978.2
560	15	10	10	10					158.4	153.0	2586.9	2420.8

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SUNDAY ONLY -

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS				INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS PM RUSH	- OWL	AM	PM				
1	7	12	14	14	4		252.7	244.4	2526.0	2385.5	
2	7	17	18	18	1		276.0	263.5	3201.4	2939.0	
4	6 7	26	39	39	3		497.3	465.3	5043.4	5296.1	
10	7	7	8	8	1		132.5	131.1	1396.1	1372.4	
14	1 7	10	11	11	1		168.9	163.7	2114.2	2000.0	
16	1	7	10	10			133.1	128.8	1200.8	1129.2	
18	1	10	16	16	1		218.4	208.3	2565.0	2332.2	
20	6 7 10	24	33	39	3		519.5	491.4	5918.2	5389.5	
26	1	7	8	8	1		125.3	120.5	1163.6	1050.2	
28	7 10	13	15	15			221.2	214.3	2467.4	2319.0	
30	1	12	29	29	2		353.8	337.1	3823.0	3438.5	
33	6 10	12	14	18	4		248.8	241.8	3255.9	3115.5	
38	10	6	6	6	1		103.7	100.5	1034.1	976.2	
40	5 18	14	16	16	2		241.3	228.6	2896.0	2586.9	
42	18	5	5	5			84.8	80.1	1346.5	1231.4	
45	10	17	21	21	2		293.0	278.9	3107.9	2720.4	
48	5	5	5	5			81.2	78.5	914.7	852.6	
51	18	10	9	9	1		153.0	145.1	1814.9	1581.8	
53	18	7	9	9	1		134.6	132.0	1616.7	1566.0	
55	10 18	10	10	10	2		159.0	151.8	2217.6	1978.2	
56	10 18	5	6	6			92.0	89.2	1209.5	1150.1	
60	10 12	15	23	25	1		330.6	316.3	4401.6	4042.2	
65	1	2	2	2			23.4	22.3	376.4	351.0	
66	1	6	8	8			116.4	112.8	1354.9	1270.7	
68	10	10	11	11			174.4	168.5	1953.6	1803.9	
70	9	9	14	13	2		193.2	189.1	2432.0	2340.1	
76	9	7	8	9	2		121.3	118.1	1649.7	1568.5	
78	9	7	8	8			128.7	125.0	1890.3	1804.5	
81	3 18	7	10	10			154.3	149.5	2125.2	1999.8	
83	3	8	6	6		2	102.9	99.3	1219.3	1146.4	
84	3	6	6	6	1		105.6	103.3	1176.9	1116.8	
90	15	2	4	4			51.8	48.6	847.8	752.1	
92	15	8	10	10	2		150.9	147.6	2201.8	2096.8	
94	15	14	14	14			198.5	189.5	3492.3	3212.8	
96	15	5	5	5			74.7	71.1	1254.8	1152.0	

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SUNDAY ONLY -

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				
97	15		4		4		4			46.1	43.0	680.7	579.0
102	1		2		2		2			27.0	26.4	299.0	288.0
103	5		2		2		2			23.4	22.3	256.1	238.9
105	5		8		7		7		1	136.6	131.4	1504.0	1394.6
107	5		4		4		4			70.3	69.5	890.0	877.5
108	5		7		9		9			130.0	126.8	1838.9	1769.0
110	5		5		6		6			84.5	81.7	1102.2	1050.3
111	5		9		8		8		1	135.8	130.1	1841.7	1739.2
115	5		8		8		8			139.9	133.2	1842.9	1688.6
117	18		6		6		6			90.0	84.5	1222.4	1092.2
120	18		3		6		6			73.8	69.4	1201.6	1055.8
125	18		5		5		5			68.3	63.5	1227.2	1076.5
130	18		4		4		4			57.8	53.7	944.8	834.4
146	12		3		3		3			46.8	45.4	673.2	648.0
147	12		1		1		1			13.4	12.8	145.8	127.2
149	12 13		2		3		3			30.7	29.4	702.4	688.4
150	8		9		9		9			134.4	127.1	2064.6	1841.2
152	8 15		5		5		5			72.7	70.4	1253.9	1184.5
154	8 15		3		3		3			36.2	34.8	613.9	567.6
158	15		2		2		2			27.4	25.9	545.2	509.3
163	8 15		6		6		6			91.6	87.4	1377.5	1265.7
165	8 15		10		10		10			126.3	120.8	2257.9	2113.2
168	8 15		4		4		4			48.9	48.1	858.7	841.4
175	3		1		1		1			13.5	12.8	140.4	127.4
180	3		10		12		12		1 1	176.4	168.2	1934.4	1708.5
183	15		3		3		3			33.9	32.1	429.6	373.6
187	9 16		4		4		4			52.6	49.9	872.2	785.2
188	9		3		3		3			47.6	45.2	619.1	545.8
200	3		8		10		10			138.1	132.9	1125.3	1013.9
201	3		2		2		2		2	20.9	19.9	257.9	244.0
203	3						1			10.4	9.6	83.2	72.0
204	5		23		19		19		4	317.8	297.7	3376.9	3021.9
205	12		2		2		2			25.2	23.4	351.5	314.4
206	5		7		8		8			110.6	105.7	1308.4	1217.8
207	18		9		11		11		2	173.6	165.8	1980.9	1785.0

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SUNDAY ONLY -

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				
208	3	1	1	1	1			17.0	16.0	233.7	211.2
209	5	4	4	4				53.5	51.1	653.0	605.0
210	5	12	12	12				191.0	182.8	2475.9	2287.0
212	5 15	10	10	10				159.5	154.9	1985.3	1855.4
217	7	8	9	9				132.5	128.7	1061.5	1006.1
220	7	3	3	3				39.0	37.9	551.1	520.0
228	15	2	2	2				25.2	24.0	417.7	387.4
230	15	5	5	5				66.0	63.2	1029.2	943.3
232	12	5	5	5				78.8	77.4	1160.7	1130.2
234	15	4	4	4				55.6	53.2	891.8	826.2
236	8	2	2	2				24.1	22.8	429.6	394.0
245	8	2	2	2				23.8	23.3	397.3	384.0
250	3	2	2	2				24.1	23.0	277.0	255.5
251	3	8	7	7	2			128.6	125.9	1315.8	1243.6
254	10 18	3	3	3				36.3	35.2	561.9	530.0
255	10	2	2	2				25.1	24.3	256.3	240.9
256	10	3	3	3				44.6	41.9	655.1	585.8
259	9	3	3	3				42.3	39.6	634.0	561.1
260	9 12	8	8	8				121.4	117.9	1820.5	1711.3
262	9	3	3	3				49.3	48.3	712.8	675.0
266	9 12	4	4	4				55.9	53.4	943.0	857.6
267	9	4	3	3		1		42.8	41.2	663.6	627.9
268	3	3	3	3				39.8	37.5	559.4	491.8
280	9	2	2	2				28.4	26.7	456.8	399.6
401	3	4	4	4				59.1	56.4	979.6	917.4
420	8	12	11	12	2			195.5	190.0	3262.3	3116.8
424	8	14	11	11		1		163.2	153.9	2843.0	2544.6
434	6	3	3	3				38.4	36.9	913.6	899.2
444	12	3	3	3				40.8	37.1	989.7	856.2
446	12	7	7	7				112.3	104.2	2071.1	1866.2
456	12	5	5	5	2			84.1	82.7	1848.8	1829.2
460	1	8	9	10				143.7	137.8	2754.2	2608.3
462	1	2	2	2				36.1	35.2	615.8	594.0
470	9	6	8	8				119.8	109.2	2163.0	1857.2
480	9 16	7	7	11	2		2	124.2	122.5	2782.7	2747.5

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: APRIL 20, 1986

- SUNDAY ONLY -

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				
482	9 16	3	3	3				44.4	43.9	952.4	947.2
483	3	8	8	8				140.2	134.3	2012.4	1863.9
484	9 13 16	6	8	12			2	125.6	122.7	2447.3	2367.9
486	9	2	2	2				36.6	36.1	540.4	529.2
487	9	4	4	4				59.2	57.3	939.6	890.9
488	9	2	2	2				29.3	29.1	373.0	372.2
490	9 16	3	3	3				51.2	49.7	849.7	800.8
496	13 16	4	5	6				55.5	48.3	1522.8	1295.8
560	15	10	10	10				151.0	146.0	2487.2	2332.6
694	16	1	1	2			1	7.9	7.1	112.8	102.4

