

**SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT**

**DO NOT INCLUDE MORE THAN ONE  
SUBJECT IN THIS COMMUNICATION**

DATE: April 4, 1986

TO: Distribution

FROM: Arthur T. Leahy and M. Moore  
*Arthur T. Leahy M. Moore*

SUBJECT: Report 4-24

The report 4-24 reflecting changes through January 26, 1986 has been completed. This report includes programs implemented in October and in November of 1985.

Efforts were made to refine mileage calculations on certain pullouts, pull-ins and trips, and in an attempt to further enhance the reporting methods in this report, I am requesting constructive criticism from all interested individuals.

I would appreciate receiving your comments so that we can thoroughly evaluate them prior to the targeted May 5, 1986 issuance of the 4-24 for the April 20 service changes.

Distribution:

- R. Korach
- G. Spivack
- E. Nash
- J. Woodhull
- K. Killough

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 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	2069	1180	2064	56	109	98	24213.2	22361.9	337689.	291750.
SATURDAY ONLY	958	1004	1045	56	5	1	15426.6	14790.9	207396.	191823.
SUNDAY & HOL.	704	797	827	56	5	4	12076.0	11584.7	164399.	152454.

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	10-2-85 THROUGH 11-11-85	WE-FR	3	22	28	146.8	120.7	2312	1710
SANTA ANITA	10-5-85 THROUGH 11-9-85	SA	3	23	33	211.7	165.7	2709	2145
SANTA ANITA	10-6-85 THROUGH 11-10-85	SU	2	23	26	189.7	144.7	2456	1996
LOS ALAMITOS	10-21-85 THROUGH 1-14-86	MO-SA			1	7.2	6.8	55	51
HOLLYWOOD PARK	11-13-85 THOUGH 12-24-85	WE-FR	1	18	26	148.2	118.9	1807	1256
HOLLYWOOD PARK	11-16-85 THROUGH 12-22-85	SA-SU	2	23	28	230.7	162.5	3003	2189
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

- HIGHLIGHTS:
- 10-20-85 - LINE 96 RESCHEDULED AND A THIRD TRIP ADDED TO ROUTE 412.
  - 10-27-85 - SHUTTLE ROUTES 602 AND 605 WERE TURNED OVER TO PRIVATE OPERATORS.
  - 11-11-85 - SANTA ANITA RACE TRACK CLOSED MONDAY.
  - 11-24-85 - LINES 68, 170, AND 264 WERE EXTENDED TO SERVE THE MONTEBELLO TOWN CENTER. LINE 60 WAS COMPLETELY RESCHEDULED.
  - 12-24-85 - HOLLYWOOD PARK RACE TRACK CLOSED ON TUESDAY.
  - 1-26-86 - LINES SERVING THE EL MONTE BUSWAY WERE RESCHEDULED ON A COORDINATED FREQUENCY OR "DOVETAIL". OWL SERVICE WAS ADDED TO LINES 33, 92, 180, AND 480. LINE 180 OWL SERVICE INTERLINED WITH 480 TO USE CARPENTER BUSES. THIRD TRIPS WERE ADDED TO EXPRESS LINES 410, 413, AND 419.

PREPARED BY: MONNIE MOORE  
SCHEDULING DEPARTMENT

EXTRA SERVICE ON TEMPORARY LETTERS  
EFFECTIVE THROUGH JANUARY 26, 1986  
DAILY EXCEPT SATURDAY, SUNDAY AND HOLIDAY

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS		MILES	
			AM	BASE	PM	AM	PM	TOTAL	REVENUE	TOTAL	REVENUE
2	9-23-85 - 11-13-85	7	1			1		3.1	1.8	37	20
2	11-14-85	7	1			1		3.1	2.6	37	30
4	8-26-85 - 9-18-85	7	1		1			7.4	6.2	84	68
4	9-19-85 - 1-10-86	7	1		1			7.1	6.2	81	68
4	1-13-86 - 1-16-86	6-7	2		1			9.6	8.0	109	87
4	1-17-86	6-7	2		1			10.0	8.5	114	93
10	11-4-85 - 12-3-85	7			1			3.1	2.9	30	27
10	12-4-85	7			1			3.0	3.0	29	28
14	9-30-85 - 11-15-85	1-7						1.4	1.4	16	15
14	11-18-85 - 1-24-86	1	1					3.9	3.1	45	34
14	1-27-86	1	1					2.5	1.9	28	21
16	9-25-85 - 1-24-86	1	1		1			5.2	4.2	47	36
16	1-27-86	1	1		1			6.2	5.2	56	45
* 18	7-31-85 - 8-9-85	1						1.3	.8	15	8
18	9-23-85 - 1-24-86	1						2.1	1.3	24	14
20	9-9-85 - 10-7-85	6-7	2					7.7	4.3	82	44
20	9-23-85 - 11-13-85	7						2.0	1.5	21	15
20	10-8-85 - 11-14-85	6-7	2					7.7	5.9	82	61
20	11-1-85 - 11-13-85	10						-.2	-.2	-2	-2
20	11-14-85	7-10	2		3			20.6	15.5	220	160
20	12-6-85 - 1-24-86	10						.3	.2	3	2
26	11-4-85 - 11-11-85	1						.1	.3	1	2
28	9-9-85 - 1-24-86	7-10						12.4	8.0	143	87
28	9-19-85 - 1-16-86	7			1			1.1	.3	12	3
28	1-17-86	10			1			1.4	.8	16	8
30	8-26-85 - 1-24-86	1	1		1			8.4	5.2	93	52
33	9-11-85 - 10-18-85	6						-.1	-.1	-1	-1
33	11-12-85 - 1-24-86	6-10	3					7.2	6.1	95	77
38	9-16-85 - 9-20-85	10			1			1	-.3		-3
38	9-23-85 - 10-2-85	10			1			.5	-.5	5	-4
38	10-3-85 - 10-18-85	10			1			-.5	-1.5	-5	-14
38	10-21-85 - 10-25-85	10						1.7	1.0	19	9
38	10-28-85 - 11-22-85	10						.8	1.0	9	9
38	1-13-86	10						.7	.8	7	7

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		TOTAL HOURS	REVENUE	MILES	
			AM	BASE	PM	AM	PM			TOTAL	REVENUE
40	9-18-85 - 12-6-85	5	1					1.8	1.1	21	12
40	9-26-85	18						-.1	-.1	-1	-1
40	12-9-85	18	2		3			17.8	14.7	217	166
42	9-9-85 - 1-7-86	18						-.2		-2	0
42	1-8-86	18						-.1	.5	-1	6
45	9-9-85 - 10-24-85	10						4.3	2.5	53	27
45	11-18-85 - 12-3-85	10			1			2.4	2.2	29	24
45	11-25-85 - 1-24-86	10	1					1.6	1.0	19	10
45	12-4-85 - 12-13-85	10			2			4.1	3.3	50	36
45	12-16-85 - 1-24-86	10			2			4.6	3.8	56	41
45	1-27-86	10	1		1			3.3	2.2	40	24
48	8-28-85 - 1-24-86	5	1		1			3.4	2.4	36	23
51	10-21-85 - 11-11-85	18	1		1			5.2	4.4	59	46
51	11-12-85	18	3		2			21.9	19.0	248	200
53	11-5-85 - 11-11-85	18	1					1.7	1.1	20	12
53	11-12-85 - 12-6-85	18	2					3.5	2.3	41	26
53	12-9-85	18	2					3.8	2.3	45	26
55	9-23-85 - 11-22-85	10						.3	.2	4	2
60	9-16-85 - 11-22-85	10						.1	0	1	0
65	10-28-85 - 11-1-85	1			1		1	1.3	1.2	17	15
65	11-4-85 - 11-11-85	1			1		1	1.3	1.1	17	14
65	11-12-85 - 1-24-86	1			1		1	1.3	1.2	17	15
65	12-23-85	1	1					2.4	1.8	31	23
68	9-16-85 - 9-20-85							0	.3	0	3
68	10-10-85 - 11-22-85	10	1		1			4.5	3.4	53	37
70	11-21-85	9			1			2.6	2.5	31	29
76	12-2-85 - 12-20-85	9	1		2			9.3	8.2	116	102
76	12-23-85 - 12-27-85	9	3	7	6			53.1			
76	12-30-85 - 1-8-86	9	2	7	5			53.0	50.9	662	637
76	1-9-86 - 1-14-86	9	1		2			11.6	10.0	145	125
76	1-15-86 - 1-24-86	9	2	7	5			53.0	50.9	662	637
76	1-27-86	9	2	7	5			54.4	52.3	680	655
81	9-9-85 - 1-24-86	3						.2	.2	2	2
81	9-25-85 - 12-13-85	18	1		1			6.0	5.0	80	64
81	12-16-85	3-18	1		2			9.4	8.2	126	106

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		TOTAL HOURS	REVENUE	MILES	
			AM	BASE	PM	AM	PM			TOTAL	REVENUE
83	9-25-85 - 1-24-86	3						.2	0	2	0
92	12-9-85 - 1-24-86	15						.3	.3	4	4
94	12-4-85 - 12-6-85	15			1			3.5	2.3	59	34
94	12-9-85 - 1-24-86	15	1		1	1		6.6	5.0	110	75
103	10-28-85 - 1-24-86	5						0	.2	0	2
104	9-25-85 - 1-24-86	3	1			1		.8	.3	13	4
107	10-28-85 - 1-24-86	5	1			1		.9	.6	10	7
108	9-2-85 - 1-24-86	5						.6	.5	7	6
110	8-12-85 - 1-24-86	5	1			1		1.3	.6	15	7
111	9-17-85	5						.2	.1	2	1
125	1-6-86	18	1		1			6.7	5.0	108	73
149	12-9-85	13						.3	.3	6	7
150	9-9-85 - 10-18-85	8						.1	0	1	0
150	10-21-85 - 1-24-86	8	1			1		.7	.4	10	5
150	12-9-85 - 1-24-86	8			1			4.2	3.3	62	46
165	10-21-85 - 1-24-86	8	-1			-1		-.4	-.3	-6	-4
*169	7-1-85 - 8-9-85	15	1					2.3	1.3	39	21
175	9-11-85 - 1-24-86	3						.4	.4	4	2
176	12-16-85	3	1			1		.6	.4	8	5
177	9-9-85 - 12-17-85	3						-.2	-.1	-3	-1
178	9-30-85 - 11-14-85	9						-.5	-.1	-8	-1
180	8-26-85 - 1-24-86	3	1					2.1	1.3	24	13
180	9-9-85 - 1-24-86	3			1		1	.2	.2	2	2
188	9-23-85 - 1-24-86	9						.2	0	2	0
206	8-12-85 - 1-24-86	5						2.0	1.2	22	13
209	8-26-85 - 10-18-85	5						-.3	-.3	-3	-3
210	11-26-85 - 12-17-85	5						.3	.2	3	2
210	12-18-85	5						.8	1.0	10	13
211	9-26-85 - 1-24-86	18						.2	0	2	0
225	9-9-85 - 1-7-86	18	1		1	1	1	1.4	.8	25	13
225	9-9-85 - 1-24-86	18						.3	.1	5	1
225	1-8-86	18			1		1	1.3	.7	24	12
243	9-26-85 - 1-24-86	8	1			1		.6	.3	8	4
245	9-9-85 - 10-18-85	8						-.1	0	-2	0
251	12-2-85	3	1					3.1	2.3	33	23

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		TOTAL HOURS	REVENUE	MILES	
			AM	BASE	PM	AM	PM			TOTAL	REVENUE
260	9-10-85 - 1-24-86	9			-1		-1	-.8	-.6	-10	-7
260	9-23-85 - 1-24-86	9						.2	0	2	0
264	9-10-85 - 11-22-85	9	-1		-1		-1	-5.1	-4.2	-88	-69
267	9-10-85 - 1-24-86	9	-1		-2	-1	-1	-5.8	-4.6	-74	-60
401	9-9-85 - 1-24-86	3			1			3.9	2.3	66	35
420	8-19-85 - 11-22-85	8	1					4.3	2.7	67	40
420	11-16-85 - 12-31-85	8	1					4.6	4.2	72	62
420	12-4-85 - 12-20-85	8	1					2.3	1.4	36	20
420	1-2-86 - 1-24-86	8	1					4.6	3.7	72	54
424	12-2-85 - 1-24-86	15						.7	.4	13	6
424	12-23-85 - 1-24-86	8			2			6.6	5.0	122	84
426	9-9-85 - 10-18-85	8			-1		-1	-2.0	-1.7	-43	-31
426	9-9-85 - 10-18-85	8			1			2.4	1.7	52	31
427	9-9-85 - 10-18-85	8			-1			-2.4	-1.5	-50	-32
427	9-9-85 - 10-18-85	8			1		1	2.1	1.5	44	32
434	9-11-85 - 10-18-85	6						-.1	-.1	-2	-2
434	12-13-85	6						.1	.1	2	2
438	9-10-85 - 10-18-85	18						.3	0	6	0
438	9-23-85 - 10-21-85	18			1		1	2.0	1.7	42	34
438	10-22-85 - 1-24-86	18			1		1	2.1	1.7	45	34
444	9-9-85 - 1-24-86	12						1.1	1.6	22	30
445	9-23-85 - 10-21-85	18						.1	.4	2	9
445	10-22-85 - 1-24-86	18						.2	.5	4	12
445	11-11-85 - 11-12-85	18						.5	0	11	0
445	11-13-85 - 11-21-85	18						.3	0	6	0
445	11-22-85	18						.5	0	11	0
448	11-11-85 - 11-20-85	18						.3	0	9	0
448	11-21-85	18						.5	0	15	0
466	9-10-85 - 11-22-85	9						.1	-.3	2	-6
480	9-10-85 - 1-24-86	9						.3	.3	6	6
482	11-25-85 - 1-24-86	9-25						-.4	-.4	-8	-8
483	9-9-85 - 1-24-86	3			1		1	1.8	1.1	26	15
*484	3-4-85 - 6-28-85	9-16						1.2	1.2	24	25
484	8-19-85 - 9-10-85	9	1				1	1.0	.4	20	8
484	9-25-85 - 1-24-86	9	1					4.4	3.0	91	62
484	9-30-85 - 11-14-85	9	1				1	.9	.4	18	8

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS		MILES	
			AM	BASE	PM	AM	PM	TOTAL	REVENUE	TOTAL	REVENUE
487	8-26-85 - 1-24-86	9			1			2.3	1.8	44	34
487	11-6-85 - 1-24-86	9						-.8	-.8	-15	-15
496	12-9-85	13						.8	.8	21	21
497	9-9-85 - 10-18-85	16	1					2.2	1.2	66	37
497	1-27-85	16						.4	0	12	0
560	12-2-85 - 1-24-86	15						.2	.2	3	2

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TOTAL	9-9-85 - 9-9-85	10		8		2	3	67.7	44.2	898	553
	9-10-85 - 9-10-85	8		4		1		56.7	34.8	731	417
	9-11-85 - 9-13-85	7		4				55.9	34.6	712	408
	9-16-85 - 9-16-85	7		5			1	56.0	34.6	713	408
	9-17-85 - 9-17-85	7		5			1	56.2	34.7	715	409
	9-18-85 - 9-18-85	8		5			1	58.0	35.8	736	421
	9-19-85 - 9-20-85	9		7			2	58.8	36.1	745	356
	9-23-85 - 9-24-85	10		7		1	2	69.3	42.5	884	446
	9-25-85 - 9-25-85	14		9		2	2	85.9	55.4	1117	612
	9-26-85 - 9-27-85	15		9		3	2	86.6	55.6	1126	615
	9-30-85 - 10-2-85	16		9		4	2	88.4	57.3	1152	637
	10-3-85 - 10-7-85	16		9		4	2	87.4	56.3	1142	627
	10-8-85 - 10-9-85	16		9		4	2	87.4	57.9	1142	644
	10-10-85 - 10-18-85	17		10		4	2	91.9	61.3	1195	681
	10-21-85 - 10-21-85	17		10		4	2	97.5	67.6	1214	720
	10-22-85 - 10-24-85	17		10		4	2	97.7	67.7	1219	723
	10-25-85 - 10-25-85	17		10		4	2	93.4	65.2	1166	696
	10-28-85 - 10-31-85	18		11		5	2	94.7	67.2	1183	720
	11-1-85 - 11-1-85	18		11		5	2	94.5	67.0	1181	718
	11-4-85 - 11-4-85	18		12		5	1	97.7	70.1	1212	746
	11-5-85 - 11-5-85	19		12		5	1	99.4	71.2	1232	758
	11-6-85 - 11-8-85	20		12		5	1	103.2	74.6	1289	805
	11-11-85 - 11-11-85	20		12		5	1	104.2	74.6	1309	805
	11-12-85 - 11-12-85	26		14		5	1	129.8	96.3	1613	1049

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LINE	PERIOD OF OPERATION	DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS TOTAL	REVENUE	MILES	
			AM	BASE	PM	AM	PM			TOTAL	REVENUE
TOTAL (CONTD)											
	11-13-85 - 11-13-85		26		14	5	1	129.6	96.3	1608	1051
	11-14-85 - 11-14-85		28		17	5	1	148.4	111.3	1809	1206
	11-15-85 - 11-15-85		25		17	4	1	140.3	105.1	1717	1138
	11-18-85 - 11-20-85		26		18	4	1	145.2	109.0	1775	1235
	11-21-85 - 11-21-85		26		19	4	1	148.0	181.2	1812	1264
	11-22-85 - 11-22-85		26		19	4	1	148.2	111.5	1817	1264
	11-25-85 - 11-25-85		27		19	4	2	144.4	109.3	1780	1253
	11-26-85 - 11-29-85		27		19	4	2	144.7	109.5	1783	1255
	12-2-85 - 12-3-85		29		21	4	2	158.0	120.6	1948	1388
	12-4-85 - 12-5-85		30		23	4	2	165.4	125.5	2063	1455
	12-6-85 - 12-6-85		30		23	4	2	164.7	125.7	2066	1457
	12-9-85 - 12-12-85		35		25	5	2	194.2	149.0	2469	1764
	12-13-85 - 12-13-85		35		25	5	2	194.3	149.1	2471	1766
	12-16-85 - 12-17-85		36		26	6	2	198.6	153.2	2531	1818
	12-18-85 - 12-20-85		36		26	6	2	199.3	154.1	2541	1830
	12-23-85 - 12-27-85		38	7	32	6	2	249.8	201.7	3205	2446
	12-30-85 - 12-31-85		27	7	31	6	2	249.7	202.2	3204	2452
	1-2-86 - 1-3-86		37	7	31	6	2	249.7	201.7	3204	2444
	1-6-86 - 1-7-86		38	7	32	6	2	256.4	206.7	3312	2517
	1-8-86 - 1-8-86		38	7	32	6	2	256.4	207.1	3312	2522
	1-9-86 - 1-10-86		37		29	6	2	215.0	166.2	2795	2010
	1-13-86 - 1-14-86		38		29	6	2	218.2	168.8	2830	2036
	1-15-86 - 1-16-86		39	7	32	6	2	259.6	209.7	3347	2548
	1-17-86 - 1-24-86		39	7	32	6	1	260.3	210.7	3356	2559
	1-27-86		17	7	10	4	1	178.2	155.1	2175	1769

\* - The previous report did not indicate the last day of service.



## EXTRA SERVICE ON TEMPORARY LETTERS

EFFECTIVE THROUGH JANUARY 26, 1986

REPORT NO. 4-24

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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	9-28-85 - 10-5-85	6						9.4	7.8	107	85
4	10-12-85 - 10-12-85	6	2					8.6	7.0	106	82
4	10-19-85 - 1-25-86	6	2					10.9	9.3	134	109
4	1-18-86	6						-.3	-.3	-3	-3
30	11-30-85	1		5	5			48.3	45.8	508	452
45	12-14-85	10		5	5			44.0	40.0	500	423
53	12-7-85 - 12-28-85	18	3	6	6			53.4	49.9	641	591
55	12-7-85 - 12-28-85	10	4	7	7			66.1	62.6	866	795
76	12-21-85 - 1-4-86	9	2	7	7			68.5	67.8	912	908
83	12-7-85	3	1	4	4			38.1	36.8	446	421
90	2-1-86	15						-.5	-.5	-7	-7
94	5-4-86 - 10-19-85	15						1.9	1.2	31	19
96	5-4-85 - 10-19-85	15						-.1	-.2	-1	3
108	11-30-85 - 12-21-85	5		4	4			38.0	34.8	532	492
209	8-31-85 - 10-19-85	5						-.2	-.2	-2	-2
424	5-4-85 - 10-19-85	8			5			16.6	11.8	300	197
434	10-26-85 - 11-2-85	6	1					2.4	2.1	47	42
434	11-9-85 - 1-25-86	6	1		1			4.8	4.3	94	86

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TOTAL	9-14-85 - 9-21-85				5			18.2	13.0	328	217
	9-28-85 - 10-5-85				5			27.6	20.8	435	302
	10-12-85 - 10-12-85		2		5			26.8	20.0	434	299
	10-19-85 - 10-19-85		2		5			29.1	22.3	462	326
	10-26-85 - 11-2-85		3					13.3	11.4	181	151
	11-9-85 - 11-23-85		3		1			15.7	13.6	228	195
	11-30-85 - 11-30-85		3	9	10			102.0	94.2	1268	1139
	12-7-85 - 12-7-85		11	26	27			259.6	243.5	3221	2946
	12-14-85 - 12-14-85		11	31	32			303.6	283.5	3721	3369
	12-21-85 - 12-21-85		13	38	39			372.1	351.3	4633	4277
	12-28-85 - 12-28-85		13	34	35			334.1	316.5	4101	3785
	1-4-86 - 1-4-86		6	21	22			214.6	204.0	2594	2399
	1-11-86 - 1-11-86		4	14	15			146.1	136.2	1682	1491
	1-18-86 - 1-25-86		4	14	15			145.8	135.9	1679	1488
	2-1-86 -		1	14	14			129.6	121.8	1444	1286

## EXTRA SERVICE ON TEMPORARY LETTERS

EFFECTIVE THROUGH JANUARY 26, 1986

Report No. 4-24

Page 1

SUNDAY

LINE	PERIOD OF OPERATION		DIV	EQUIPMENT			INTERLINE SAVINGS		HOURS		MILES	
				AM	BASE	PM	AM	PM	TOTAL	REVENUE	TOTAL	REVENUE
4	8-18-85	- 9-8-85	6-7	4	3	4			39.9	27.3	493	327
33	7-21-85	- 9-8-85	10	1	3	4			26.8	20.2	356	255
33	7-28-85	- 10-20-85	6						1.7	1.4	22	17
53	12-8-85	- 12-29-85	18	2	5	5			42.5	39.5	499	458
55	12-8-85	- 12-29-85	10	5	7	7			64.7	61.2	848	778
76	12-22-85	- 1-5-86	9	1	6	6			57.8	57.2	773	768
94	10-21-84	- 1-19-86	15		2	3			22.0	20.7	375	341
108	12-1-85	- 12-22-85	5		3	3			25.0	22.5	341	310
487	9-8-85	- 10-20-85	9						.2	0	3	0
-----												
TOTAL	9-8-85	- 9-8-85	5	8	10				90.6	69.6	1249	940
	9-15-85	- 10-20-85		2	3				23.9	22.1	400	358
	10-27-85	- 11-24-85		2	3				22.0	20.7	375	341
	12-1-85	- 12-1-85		5	6				47.0	43.2	716	651
	12-8-85	- 12-15-85	7	17	18				154.2	143.9	2063	1887
	12-22-85	- 12-22-85	8	23	24				212.0	201.1	2836	2655
	12-29-85	- 12-29-85	8	20	21				187.0	178.6	2495	2345
	1-5-86	- 1-5-86	1	8	9				79.8	77.9	1148	1109
	1-12-86	- 1-19-86		2	3				22.0	20.7	375	341
	1-26-86		-	-	-				-	-	-	-

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
 SCHEDULED SERVICE OPERATING COST FACTORS  
 EFFECTIVE: JANUARY 26, 1986  
 DAILY EXCEPT SATURDAY AND SUNDAY  
 SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

REPORT NO. 4-24

LINE	DIVISION	- GROSS		EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
		AM RUSH			PM RUSH	OWL	AM	PM				
1	7	21		15	24	4			354.9	338.8	3406.1	3160.8
2	7	31		17	27			1	365.2	338.8	4429.1	3902.9
4	6 7	37		31	37	3	1		569.7	536.4	6533.1	5804.4
10	7	22		15	25	1	2	2	283.3	273.6	2728.3	2541.8
14	1 7	32		17	35	1		3	384.3	359.5	4471.7	3950.2
16	1	20		14	24			1	264.5	250.5	2420.4	2184.4
18	1	26		17	29	1			326.9	306.2	3886.9	3433.7
20	6 7 10	76		57	77	3		2	955.6	891.9	10459.3	9266.6
26	1	12		9	14	1			177.7	168.7	1688.7	1483.6
28	7 10	49		20	40		4		449.2	410.3	5335.2	4472.5
30	1	45		25	43	2			509.5	472.9	5552.2	4710.0
33	6 10	42		19	38	4	9	10	445.5	417.0	5748.3	5171.0
38	10	16		9	13	1			185.8	174.9	2009.2	1695.1
40	5 18	43		26	43	2		3	499.8	461.1	5990.9	5075.2
42	18	8		6	9				124.0	113.5	1787.3	1520.9
45	10	31		17	31	1	1	1	356.3	326.0	4447.6	3556.7
48	5	9		5	12				120.4	112.3	1264.8	1078.8
51	18	23		13	26	1			302.8	277.7	3648.1	2977.9
53	18	16		11	19	1			231.1	222.7	2638.4	2446.3
55	10 18	18		12	19	2		1	238.4	224.5	3270.9	2827.5
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	7959.0	6741.5
65	1	8		5	7				91.1	86.5	1151.0	1060.0
66	1	23		9	20		1		216.8	200.0	2637.0	2229.3
68	10	23		17	26				314.4	296.0	3559.8	3059.1
70	9	27		16	29	2		2	334.3	315.5	4061.2	3598.2
76	9	14		10	15	2			189.7	184.3	2464.8	2312.4
78	9	25		13	28		2		276.0	256.3	4016.0	3488.4
81	3 18	23		13	27				299.6	285.2	3879.4	3520.7
83	3	17		11	19	2			204.2	195.7	2397.2	2210.4
84	3	12		7	14	1		3	152.7	145.6	1738.2	1583.2
90	15	16		6	18		3	2	149.3	133.3	2457.5	1980.9
92	15	19		12	22	2		1	232.8	220.4	3400.5	3016.1
94	15	23		12	23		5		265.6	242.0	4332.1	3609.0
96	15	16		8	18			1	178.2	161.1	2823.9	2411.5

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 1986

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				
97	15	4	4	4				56.5	52.1	815.9	701.0
102	1	4	3	5				51.2	48.5	577.2	517.0
103	5	3	2	2				29.6	27.6	325.5	298.8
104	3	5	3	4			1	53.3	47.5	935.5	742.6
105	5	19	13	22	1			277.0	260.2	3099.1	2758.7
107	5	7	5	6			1	92.9	90.4	1108.9	1077.5
108	5	14	9	13				195.5	190.9	2592.4	2513.4
110	5	9	6	8			2	119.7	116.5	1415.0	1379.9
111	5	14	10	14	1			208.4	196.5	2635.0	2412.3
115	5	24	14	20			1	273.5	247.3	3433.9	2918.0
117	18	10	10	11			1	167.3	157.1	2009.5	1790.7
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	12	7	11			2 1	140.8	125.3	2265.1	1826.3
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				40.0	38.5	895.6	878.0
150	8	15	9	13			1	180.0	164.6	2738.3	2318.3
152	8 15	11	7	11			1	144.3	133.6	2455.5	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	7	7	7				114.8	110.6	1701.3	1603.4
165	8 15	18	11	17			2	210.2	193.2	3410.4	3018.1
168	8 15	10	5	9			2 2	93.9	87.9	1706.5	1550.1
169	15	8	5	5				79.8	73.6	1390.0	1245.8
170	9	4	3	4				47.1	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			45.3	43.5	667.7	615.2
177	3	6	5	6				82.8	75.9	1338.0	1089.7
178	9	5	3	3			1	45.9	42.9	799.0	701.5

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 1986

DAILY EXCEPT SATURDAY AND SUNDAY

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	PM RUSH	OWL	AM	PM	AM	PM				
180	3	17	14	19		1				264.5	248.1	3041.3	2601.8
183	15	4	4	4						59.7	55.1	816.0	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						87.3	79.6	1114.3	891.1
192	16	5	4	4						56.0	54.6	907.4	879.1
200	3	11	9	12						164.3	156.7	1308.4	1136.1
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	41	35	36	4					553.4	517.6	5855.2	5220.8
205	12	4	3	4						60.1	55.6	824.2	731.6
206	5	15	11	15						220.3	208.9	2421.1	2208.0
207	18	27	15	28	2					367.9	341.1	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		332.2	310.3	4104.7	3655.9
211	18	3	2	2						32.7	30.4	472.5	399.8
212	5 15	16	10	15				1		213.2	202.9	2481.7	2248.4
215	18	5	2	3				2		37.7	32.4	527.1	408.3
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	1751.3	1496.4
228	15	7	4	4				2		64.8	60.5	1051.9	940.3
230	15	12	7	9						117.5	108.6	1930.3	1675.8
232	12	10	10	10						156.6	151.8	2258.7	2146.9
234	15	6	4	6						79.6	74.1	1144.7	999.7
236	8	6	4	4						65.5	59.9	1115.9	957.5
243	8	6	3	7				2	4	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						31.1	30.0	356.9	335.8
251	3	19	11	21	2					243.9	229.1	2887.0	2492.4
254	10 18	6	6	6						92.1	88.7	1368.5	1264.8
255	10	2	2	3						40.6	39.2	417.5	394.2
256	10	8	5	6				1	1	90.4	83.6	1236.9	1082.5
259	9	6	5	5				1		76.5	71.8	1089.2	954.7

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
 SCHEDULED SERVICE OPERATING COST FACTORS  
 EFFECTIVE: JANUARY 26, 1986  
 DAILY EXCEPT SATURDAY AND SUNDAY  
 SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

REPORT NO. 4-24

LINE	DIVISION	- GROSS		EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
		AM	RUSH		PM	RUSH	OWL	AM				
260	9 12		17	13	18				230.9	217.4	3122.7	2775.2
262	9		5	4	6				79.6	76.7	1079.2	981.2
264	9		5	3	4		1	1	50.3	45.9	722.3	624.4
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	133.7	118.6	1965.0	1639.1
268	3		10	4	7		1	2	90.2	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		58.0	54.4	849.0	773.9
358	18		4		4				33.2	28.3	532.9	395.7
401	3		16	5	16			1	132.5	113.0	2184.1	1668.4
413	15		3		3				11.6	7.4	223.7	140.4
418	8		11		11		3	4	37.8	26.1	863.8	650.2
419	8		3		3				12.2	8.3	260.6	199.8
420	8		35	21	33	2		1	442.4	410.4	6873.3	6008.8
423	8		2		2			1	10.5	6.6	257.6	163.8
424	8		51	16	41		10	4	449.8	377.9	7997.7	6122.6
426	8		11		9		3		50.2	43.0	933.3	780.7
427	8		4		4			2	19.3	14.0	425.4	292.5
429	10		7		7				54.7	40.0	842.6	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	86.8	81.2	2067.8	1970.0
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	333.2	165.9
439	18		5	4	6				67.6	61.5	1114.7	965.0
443	12		4		5		1	1	24.5	18.0	547.2	370.9
444	12		9	4	8			1	94.5	81.0	1915.7	1519.4
445	18		4		4				19.0	12.0	489.8	290.8
446	12		15	8	13		2	1	177.0	159.1	2966.3	2486.6
448	18		3		3				14.7	7.9	362.7	189.0

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 1986

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				
456	12	11	6	13	2			130.3	123.5	2657.1	2502.9
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	1900.1	1206.5
466	9	5		6			1	28.5	17.2	712.5	367.1
470	9	21	10	21			1	246.1	213.0	4567.9	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	2320.8	2191.3
483	3	18	11	17		2	3	223.6	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	2027.5	1804.7
487	9	22	5	21		2	1	188.3	169.9	3611.6	3152.1
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		3				14.5	9.2	366.0	214.8
494	9	3		3				13.6	8.8	362.7	188.7
495	16	8		8				35.1	28.6	938.4	789.6
496	13 16	6	6	7				87.7	81.8	2312.1	2131.0
497	16	13		11		3		69.3	49.0	2085.4	1441.4
498	16	9		10				50.5	39.0	1425.3	1073.0
560	15	18	11	20				247.5	231.8	3963.1	3395.9
576	10	7		5				44.7	29.4	889.7	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: JANUARY 26, 1986

- SATURDAY 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				
1	7	14	14	18	4			265.6	257.6	2663.6	2546.5
2	7	17	17	18		1		265.7	253.4	3114.5	2883.2
4	6 7	24	28	31	3			410.4	386.3	5106.7	4554.2
10	7	11	11	11	1			176.0	172.7	1736.2	1675.5
14	1 7	15	15	15	1			219.9	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	19	19	19				274.5	266.5	3119.8	2977.0
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				127.3	119.3	1903.0	1697.6
45	10	17	18	18	1			275.9	262.7	3189.1	2782.4
48	5	4	4	4				71.4	69.5	801.2	756.9
51	18	12	14	14	1			211.6	199.7	2464.4	2103.7
53	18	10	10	10	1			166.2	162.7	1997.5	1930.5
55	10 18	9	11	11	2			165.6	159.6	2182.8	1992.2
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	11	11	14				175.7	170.4	2453.6	2325.4
83	3	8	10	10	2			155.0	150.6	1814.6	1717.5
84	3	8	8	8	1			130.9	127.6	1459.5	1378.3
90	15	6	6	6				94.2	91.1	1412.7	1328.4
92	15	9	9	9	2			149.0	144.6	2200.4	2060.7
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: JANUARY 26, 1986

- SATURDAY 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				
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	11	11	11	1			185.9	178.8	2131.0	1981.6
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	5	5				79.0	77.0	1093.0	1056.8
111	5	10	10	10	1			156.1	148.4	2062.4	1925.3
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	1450.2	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				30.5	29.1	706.0	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	6	5	5			1	86.4	83.1	1423.5	1343.5
165	8 15	10	10	10				147.0	141.6	2611.1	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	1		243.0	232.2	2707.9	2401.5
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				26.9	26.3	338.0	323.4
203	3			1				10.4	9.6	83.2	72.0
204	5	22	22	22	4			346.3	324.0	3644.8	3249.5
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: JANUARY 26, 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					
206	5	8		9	9				140.6	135.6	1591.8	1495.7
207	18	15		15	16	2			249.2	237.7	2807.7	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	2		2	2				30.8	29.5	434.2	387.2
212	5 15	10		10	10				170.0	165.3	2140.2	1999.4
215	18	2		2	2				29.7	27.9	398.9	358.8
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	1748.8	1574.7
228	15	2		2	2				29.2	28.0	480.9	450.6
230	15	7		7	7				101.6	97.5	1617.8	1494.1
232	12	5		5	5				78.8	77.4	1158.0	1130.2
234	15	3		3	3				49.8	48.1	795.4	749.7
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	3		3	3				49.0	46.7	817.6	756.5
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				112.2	104.2	2071.1	1866.2

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 1986

- SATURDAY 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				
456	12	5	5	5	2			84.3	82.9	1848.0	1829.2
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				69.6	67.3	1258.2	1217.3
488	9	2	2	2				28.6	28.2	372.8	362.3
490	9 16	5	5	5				76.7	74.6	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

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 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	AM	PM				
1	7	12		13		13				251.5	243.6	2629.4	2494.3
2	7	10		12		12				189.1	181.0	2284.3	2122.9
4	6 7	19		22		25				335.3	316.6	4189.4	3790.3
10	7	7		8		8				132.5	131.1	1386.5	1362.8
14	1 7	10		11		11				170.5	164.7	2135.9	2016.9
16	1	7		10		10				133.1	128.8	1200.8	1129.2
18	1	10		16		16				218.4	208.3	2565.0	2332.2
20	6 7 10	24		33		39				519.5	491.4	5918.2	5389.5
26	1	7		8		8				125.3	120.5	1163.6	1050.2
28	7 10	10		12		12				186.1	179.9	2123.9	1976.0
30	1	12		29		29				353.8	337.1	3823.0	3438.5
33	6 10	12		14		18				248.8	241.8	3255.9	3115.5
38	10	6		6		6				103.7	100.5	1034.1	976.2
40	5 18	14		16		16				241.3	228.6	2896.0	2586.9
42	18	5		5		5				84.8	80.1	1346.5	1231.4
45	10	14		15		15				226.6	217.2	2584.6	2311.1
48	5	5		5		5				81.2	78.5	914.7	852.6
51	18	10		9		9				153.0	145.1	1815.3	1582.2
53	18	6		9		9				133.9	131.3	1602.2	1551.5
55	10 18	10		10		10				156.2	150.6	2155.8	1976.4
56	10 18	5		6		6				92.0	89.2	1209.5	1150.1
60	10 12	15		23		25				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	1355.0	1270.8
68	10	10		11		11				174.4	168.5	1953.6	1803.9
70	9	8		14		13				192.6	189.0	2415.5	2340.1
76	9	7		8		9				121.3	118.1	1649.7	1568.5
78	9	7		8		8				129.0	125.0	1895.7	1804.5
81	3 18	6		9		10				142.9	138.7	1995.2	1890.9
83	3	6		6		6				101.9	99.3	1191.3	1134.9
84	3	6		6		6				105.6	103.3	1176.9	1116.8
90	15	2		4		4				51.8	48.6	847.8	752.1
92	15	7		6		6				111.4	109.3	1624.8	1558.5
94	15	10		13		14				175.7	167.7	3017.6	2793.1
96	15	5		5		5				74.7	71.1	1254.8	1152.0

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 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				
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	7	7	7	1			135.3	130.7	1479.0	1380.2
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	5	5				76.1	74.2	1068.2	1022.0
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				30.5	29.1	706.0	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	5	5	5				75.9	73.2	1239.2	1171.9
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				12.7	12.0	173.6	161.7
180	3	10	12	12	1	1		176.4	168.2	2139.5	1913.6
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	1	2	2				20.6	19.9	259.2	244.0
203	3			1				10.4	9.6	83.2	72.0
204	5	19	19	19	4			313.5	293.9	3331.4	2984.5
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			173.4	165.7	1980.9	1785.0

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- 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	AM	PM				
208	3		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	1028.9	943.3
232	12		5		5		5			78.8	77.4	1160.7	1130.2
234	15		3		3		3			43.4	41.7	695.3	652.7
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	1327.1	1254.9
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	642.6	569.7
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		3		3		3			49.0	46.7	817.6	756.5
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		4		3		3	1		41.2	39.0	971.6	955.4
444	12		3		3		3			40.8	37.1	989.7	856.2
446	12		7		7		7			112.2	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	124.3	122.5	2782.7	2747.5

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: JANUARY 26, 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	3	3	3				42.6	41.3	801.7	774.2
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

