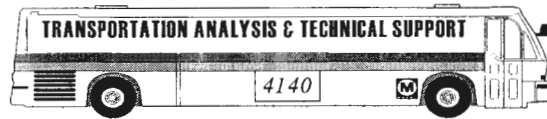


**LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY
REGIONAL TRANSPORTATION PLANNING AND DEVELOPMENT**



**SCHEDULED SERVICE OPERATING COST FACTORS
REPORT NO. 4-24
DECEMBER 5, 1999**

TO: Jim de la Loza
Executive Officer, Regional Transportation Planning and Development

FROM: Dana A. Woodbury *DAW*
Deputy Executive Officer, Regional Transportation Planning and Development
and
Ashok Kumar *Ashok Kumar*
Director of Transportation Analysis & Technical Support

DATE OF ISSUE: January 10, 2000

PURPOSE OF REPORT:

The Scheduled Service Operating Cost Factors Report shows daily vehicle miles, hours, and equipment requirements for scheduled transit service operated by LACMTA, including BDOF but excluding privatized lines. Revenue miles and hours include layovers and intraline deadheads. Interline savings indicate buses that are used on more than one line. Operating Cost Factors reflect the school day service. Temporary service changes are reported separately. Special event service is projected until April 2000. Rail service statistics (supplied by Scheduling Dept.) are shown both at vehicle and train levels, adjusted to accommodate gap train operation. Yard duties are excluded.

HIGHLIGHTS OF THIS ISSUE:

Line 108 Service to the Citadel was cancelled effective September 12, 1999.
Line 267 was extended to include the portion of Line 264 west of Lake Avenue.
Lines 56, 70, 362, 427, and 460 terminals were moved from the Convention Center to Hope Street between 11th Street and Olympic Blvd. effective October 10, 1999.
Load Factor Protection service reflects the minimum assignment, and is subject to Supervisor's orders.
Protected Lines include 2, 4, 14, 16, 18, 20, 26, 28, 30, 33, 40, 45, 60, 66, 204, 207, 210, 251, and 420.

DISTRIBUTION:

Planning and Programming:

James de la Loza (99-22-05)
Keith Killough (99-23-07)
Rex Gephart (99-22-02)
Jon Hillmer (99-23-01)

Dana Woodbury (99-07-01)
Robert Jackson (99-23-07)
Armineh Saint (99-23-07)

Operations:

Tom Conner (99-11-01)
Dan Ibarra (99-11-11)
Ira Trachter (99-11-04)
Calvin Louie (99-11-11)

Anthony Chua (99-06-01)
Richard Davis (99-11-04)
Dan Miller (99-11-02)
Ralph de la Cruz (99-11-07)

Safety:

Jon Vandercook (99-10-03)

Denis Shoemaker (99-10-03)

Customer Relations: Lola Gagner (99-02-03)

Budget: Frank Shapiro (99-21-01)

Maintenance General (30-02-01):

Ken Miller
Wilson Chu

Bill Morris

Library: Dorothy Gray (99-15-01)

Risk Management: Louis Maspero (99-08-01)

Records Management: Judith Butler (99-PL-05)

Information and Technology Services:

Cecilia Torné-Herzberg (99-05-01)

Simon Guevrekian (99-05-01)

Scheduling, Operations Planning, and Transportation Analysis (internal distribution):

Frank Schroder
Mike Brewer
Tony Calorino
Callier Beard
Behzad Yassan
Patricia McCracken
Bruce Shelburne
Carol Silver
Arthur Brown

Susan Chapman
Alfred Wang
Mike Sieckert
Scott Holmes
Dan Nguyen
Ashok Kumar
Cynthia Toles
Arlillian Moore
Roderick Goldman

Questions? Please contact Larry Adrian at 922-6932.

Additional copies available in Scheduling Dept.

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

SERVICE FREQUENCY	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE SAVINGS		VEHICLE TOTAL	HOURS REVENUE	VEHICLE TOTAL	MILES REVENUE
	AM RUSH	DAY BASE	PM RUSH	OWL	AM	PM	AM	PM				
BUS EXCEPT SAT & SUN	1938	1048	1968	55	99	170			22153.6	20303.6	294046.	246754.
SATURDAY ONLY	927	952	1048	55	58	33			14252.9	13566.0	184710.	166780.
SUNDAY & HOLIDAY	662	766	818	55	36	23			11158.8	10650.3	148244.	135089.
RAIL	EXCEPT SAT & SUN	87	53	85	0	0	0		1176.0	1116.9	24296.	23729.
	SATURDAY ONLY	40	52	52	0	0	0		908.3	875.5	18766.	18496.
	SUNDAY & HOLIDAY	40	52	52	0	0	0		908.3	875.5	18766.	18496.
		- SCHEDULED TRAIN RUNS -							TRAIN TOTAL	HOURS REVENUE	TRAIN TOTAL	MILES REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL							
EXCEPT SAT & SUN	40	22	38	0				519.1	494.5	11738.	11517.	
SATURDAY ONLY	17	21	21	0				389.5	377.4	8700.	8603.	
SUNDAY & HOLIDAY	17	21	21	0				389.5	377.4	8700.	8603.	

SPECIAL EVENT SERVICE - SEE NEXT PAGE.

SPECIAL EVENT APPROXIMATE SCHEDULED SERVICE (TEMPORARY SERVICE CHANGES ARE NOT AVAILABLE)

EVENT/SERVICE	TENTATIVE DATES OF OPERATION	DAYS	NO. DAYS	- EQUIPMENT - A.M. BASE P.M.	- H O U R S - TOTAL REVENUE	- M I L L E S - TOTAL REVENUE
HOLLYWOOD PARK	11-10 TO 12-17-99 EXCEPT 11-12;11-19	WE-FR	(16)	0 10 10	65.3 48.7	1027 620
HOLLYWOOD PARK	11-12 THROUGH 11-19-99	FR	(2)	0 0 12	24.2 13.2	466 210
HOLLYWOOD PARK	12-20-99	MO	(1)	4 10 10	65.3 48.7	1027 620
HOLLYWOOD PARK	11-13 THROUGH 12-19-99	SA-SU	(12)	6 8 10	65.7 49.1	1087 644
SANTA ANITA	12-26-99 THROUGH 4-23-00	SA-SU	(35)	3 10 12	57.2 38.8	1410 839
SANTA ANITA	12-29 THROUGH 12-31-99	WE-FR	(3)	0 5 7	33.6 23.6	722 436
SANTA ANITA	1-5 THROUGH 4-21-00 EXC 1-19;2-23;4-19	WE-FR	(45)	0 5 7	33.6 23.6	722 436
SANTA ANITA	12-27-99;1-17-00;2-21-00;4-24-00	MO	(4)	0 10 12	57.1 39.3	1291 765
LOAD FACTOR PROTECTION	12-6-99 THROUGH 6-2-00	MO-FR	(127)	10 0 10	91.6 75.4	684 259

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

DAILY EXCEPT SATURDAY AND SUNDAY

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				
2	2 7 10	46	21	47			5	513.4	458.9	6527.8	5260.9
4	2 6 7	58	33	52	4	1	2	691.9	639.6	7678.7	6487.7
10	2 7	29	12	33	1	3	3	303.7	284.5	3283.4	2843.1
14	7	32	18	30	2		4	348.5	326.7	3759.4	3443.3
16	1 7	41	16	47		2	2	439.0	405.2	4874.2	4197.8
18	1 9	45	27	45	1	2		569.3	517.1	6847.2	5471.9
20	6 7 10	74	35	77	5	4	8	819.9	726.6	9638.7	7766.6
26	2	41	17	37	1			430.1	373.5	5276.5	3933.2
28	3 7	59	28	57	3	1	6	635.9	583.6	7423.5	6470.6
30	1	40	20	40	1	1		432.2	398.1	4601.2	3782.7
33	6 10	52	21	50	3	5	7	526.0	487.1	6959.5	5764.2
38	7 10	17	11	19			2	197.5	184.1	2258.8	1915.2
40	10 18	50	28	52	2	3	7	561.4	519.1	6837.3	5733.2
45	10	46	18	41	2	10	6	422.2	373.4	5580.5	4112.5
53	2 18	21	11	21			1	237.6	222.5	2936.4	2575.3
55	10 18	27	12	22	2	6	2	254.3	228.7	2984.4	2371.8
56	2	3	2	3				42.0	39.6	530.3	474.5
60	10 18	43	24	52	4	1	3	548.4	501.7	6813.3	5427.7
65	2	7	3	6			1	66.7	62.3	736.7	651.3
66	1 2	49	18	39			3	441.7	405.9	5878.5	5075.3
68	10	26	18	27			1	335.3	311.3	3885.8	3251.5
70	9	22	15	22	2			284.5	273.1	3626.2	3360.5
76	9	15	13	16	2			209.5	204.4	2362.6	2249.6
78	9	24	12	22			1	265.3	243.0	3719.0	3161.0
81	3 18	26	17	31		1	2	341.6	319.3	4165.6	3607.7
90	15	14	8	15			4	161.6	150.0	2465.7	2155.4
92	15	20	11	22	2	1		254.1	241.4	3270.3	2906.3
94	3 15	34	17	35		6	1	399.2	370.5	6002.2	5256.0
102	2	3	2	4			1	38.3	35.8	427.1	369.8
105	2 7	24	15	26	1	1		311.1	290.7	4009.3	3519.7
107	5	3	3	3				51.3	50.0	573.3	555.7
108	5	22	14	21				273.6	249.8	3423.1	2958.9
110	5	16	9	18		2		199.9	179.2	2496.8	2125.3
111	5	23	16	25	2	1		329.4	300.7	4400.7	3623.7
112	5	1	1	1				18.0	17.4	203.0	195.4

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

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				
114	5	2		2		2			31.8	30.3	379.1	342.7
115	5	29		12		27			279.1	241.7	3913.4	2968.6
117	18	11		9		13		1	165.7	155.0	2016.9	1734.3
119	18	4		4		4			58.6	56.1	903.8	813.9
120	18	12		8		12		1	168.8	155.2	2411.0	2012.7
124	18	4		3		4			52.1	49.0	664.6	576.7
127	18	3		3		3			45.4	44.0	534.9	497.6
152	8 15	19		10		20		1 2	216.3	196.8	3331.9	2776.3
154	8 15	4		4		5			66.8	62.8	1006.5	880.2
158	8 15	8		3		7		1 3	63.5	56.7	940.6	808.9
161	8	10		3		6		7 3	59.0	50.7	1125.3	860.8
163	8 15	13		11		16			209.9	195.1	2933.0	2506.7
165	8 15	27		19		31		1 5	334.7	309.6	5271.9	4545.6
166	8 15	18		8		21		1 5	181.6	160.4	3239.5	2554.3
168	8	2		2		3			28.0	27.4	452.0	437.7
169	8 15	5		4		7		1 3	65.6	60.9	938.5	815.9
170	9	4		3		3			48.0	46.6	805.2	770.0
175	3	6		1		7		1 5	33.8	26.9	364.9	255.0
176	3	3		3		3			43.9	42.7	586.9	551.2
180	3	22		19		25	2		331.5	309.2	3937.4	3315.7
188	9	7		5		8		1 1	87.8	80.2	1065.9	854.9
200	2	13		9		16			181.9	172.6	1563.2	1416.5
201	3	4		3		3			48.2	45.8	528.4	478.0
202	18	4		4		4			63.4	61.3	893.3	832.8
204	3 5	51		32		46	4	2 4	593.7	546.7	6703.0	5678.6
206	3 5	18		10		20			217.4	198.9	2580.7	2170.3
207	5 18	36		26		36	2	1 1	454.6	429.8	5205.7	4571.4
209	5	4		3		4			52.7	49.5	709.6	651.2
210	5 18	28		18		34			368.2	336.9	4683.9	3904.0
211	18	9		3		7		2 3	63.1	54.6	868.7	677.9
212	5	16		8		19			187.8	170.9	2090.1	1783.4
217	7	22		13		27	2	1 7	285.6	264.1	2759.3	2444.9
220	7	3		3		3			45.1	42.9	690.4	633.1
230	15	13		6		10		1 1	119.7	111.6	1766.9	1533.2
234	15	19		12		16		1 2	209.6	194.0	2896.2	2430.9

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

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				
236	8	5	3	6				2	2	58.4	53.0	966.0	808.9
243	8	8	3	7				2	3	64.9	60.6	894.9	808.9
245	8	6	3	7				1	3	53.5	49.9	834.0	764.2
250	10	2	2	2						27.1	26.7	304.4	295.3
251	3 18	28	15	29	1				3	321.8	302.6	3417.4	2905.8
255	3	2	2	3					1	32.4	31.2	308.6	277.7
259	9	5	5	5						72.2	68.7	908.7	797.1
260	9 18	22	19	24					1	312.1	291.4	4316.2	3721.7
262	9	3	3	3						50.5	48.8	657.2	610.6
264	9	6	1	7				5	6	38.5	36.2	578.4	533.2
265	18	4	5	5						66.8	59.8	1163.5	945.1
267	9	7	4	8				1	1	53.3	49.6	805.7	719.0
268	9	9	4	10				1	6	77.3	65.9	1179.3	883.4
362	1	11	5	10				1		130.5	119.3	1824.2	1462.7
401	3	11	4	11						111.8	99.2	1783.6	1446.7
418	8	8		8						63.4	49.6	1677.6	1275.2
420	15	32	18	34	2			1	5	395.3	364.0	5448.0	4500.5
424	2 8	37	12	28	2			2	3	321.9	284.7	5552.4	4339.0
426	8	9		10						57.7	44.8	1282.9	883.2
427	8	4		5						36.1	27.8	892.4	599.0
429	7	4		4						23.3	19.9	235.5	190.9
434	6 10	16	3	12						130.2	102.4	3249.7	2351.7
436	6	5		5					2	13.8	11.7	207.0	178.9
439	18	7	5	8						114.7	106.6	1737.7	1531.4
444	18	11	4	9				2	1	103.4	91.3	2032.8	1675.0
445	18	3		5					1	15.5	8.0	422.9	198.4
446	10 18	14	9	13				3		162.3	152.9	2664.2	2393.9
460	1	12	10	11						169.6	160.9	2798.0	2534.8
466	9	3		3						21.4	15.1	505.1	295.7
471	9	2	2	3						35.1	32.0	489.3	380.3
483	3	13	8	11					2	156.8	145.1	2211.4	1932.9
484	9	17	10	17						231.1	211.7	4621.1	3894.9
487	9	13	4	13				1		128.6	117.5	2272.3	1988.7
489	9	6		6						35.3	25.2	701.2	438.3
490	9	11	8	12				1	2	143.5	133.1	2774.2	2434.4

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS REQUIREMENTS -				INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	EQUIPMENT DAY BASE	PM RUSH	OWL	AM	PM				
497	9	10		10				83.6	61.6	2589.1	1839.7
522	2 8	23	16	25		3		277.0	255.4	4161.2	3506.0
550	7 18	10	5	10				120.6	114.4	2532.2	2363.8
561	15	27	21	28				366.4	345.1	5066.5	4400.9
576	1	5		5				28.6	19.4	486.1	246.9
620	10	1	3	6				30.2	29.0	275.5	260.7
801	11	40	20	38			3	459.8	440.7	9764.3	9606.6
802	20	36	28	36				557.0	532.7	10008.7	9762.0
803	11	11	5	11				159.2	143.5	4522.6	4360.0

LINE	DIVISION	- SCHEDULED TRAIN RUNS -				TRAIN TOTAL	HOURS REVENUE	TRAIN TOTAL	MILES REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL				
801	11	20	10	19		229.9	220.3	4882.1	4803.3
802	20	9	7	9		140.0	133.2	2511.5	2440.5
803	11	11	5	10		149.2	141.0	4344.5	4273.6

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

- 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 RUSH		PM RUSH	OWL	AM	PM				
2	2 7	19		19	20							
4	2 7	32		34	39	4		1	287.1	278.2	3382.3	3209.7
10	2 7	15		18	17	1	2		554.0	529.5	6007.4	5441.9
14	7	17		17	16	2			232.2	223.6	2343.8	2142.8
16	1 7	15		17	19				224.5	216.1	2561.1	2437.8
									249.4	244.1	2560.3	2456.4
18	1 9	26		28	28	1			394.7	370.7	4688.7	4097.2
20	7 10	35		30	38	5	7	5	535.5	498.4	6433.6	5679.7
26	2	27		28	28	1			388.5	362.7	4436.0	3828.4
28	3 7	25		28	30	3			422.2	405.1	4917.3	4577.5
30	1	18		21	23	1			300.7	286.9	3173.8	2806.2
33	10	21		21	29	3	1	3	356.9	343.6	4567.0	4116.1
38	7 10	8		9	10				121.0	115.1	1400.5	1240.5
40	10 18	28		33	35	2	3	2	447.1	426.8	5246.8	4729.9
45	10	17		20	25	2	1	2	293.8	271.9	3597.5	2939.3
53	2 18	10		11	13		1		175.3	169.5	2088.3	1958.4
55	10 18	15		12	15	2	6		167.4	151.7	2084.1	1690.8
56	2	2		2	2				32.4	31.2	416.7	382.1
60	10 18	30		29	31	4	10		421.1	390.8	5480.9	4632.8
65	2	2		2	2				28.0	27.2	329.4	311.8
66	1	27		17	20		4		277.1	259.1	3920.6	3477.1
68	10	16		18	20				232.6	219.9	2676.4	2358.1
70	9	15		16	16	2	1		220.5	214.7	2778.2	2654.6
76	9	10		11	12	2		1	157.4	154.0	1980.5	1906.5
78	9	11		12	12				174.3	167.7	2386.3	2229.7
81	3 18	13		17	17				232.2	224.4	2850.1	2647.6
90	15	7		7	7				106.4	101.5	1621.3	1462.0
92	15	14		14	15	2		1	199.5	195.2	2549.7	2432.2
94	3 15	15		19	21			1	262.8	251.2	4064.2	3749.5
102	2	2		2	2				30.5	29.7	378.1	356.2
105	2 7	10		11	11	1			162.3	157.4	1989.0	1890.0
107	5	3		3	3				49.3	48.3	550.5	538.7
108	5	10		10	14				167.3	157.1	2374.8	2044.2
110	5	8		9	10			1	118.8	111.4	1475.6	1343.7
111	5	10		18	20	2			232.2	214.9	3036.1	2637.5
112	5	1		1	1				17.4	16.8	192.2	184.6

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

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SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

- SATURDAY 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				
115	5	10	12	12				165.7	156.0	2227.5	1932.6
117	18	10	12	12			1	162.8	152.4	2094.4	1827.0
120	18	9	7	7			2	115.8	108.4	1605.0	1411.7
124	18	2	2	2				20.5	19.3	258.0	233.0
152	8 15	8	8	8				129.1	123.3	2066.7	1885.0
154	8 15	3	3	3				42.7	40.4	748.5	684.6
158	8 15	3	3	3				43.7	41.6	742.9	694.3
161	8	3	2	2				28.7	27.2	547.2	497.1
163	8 15	8	8	8				130.0	124.4	1839.2	1667.6
165	8 15	15	15	15				228.7	217.7	3554.0	3199.7
166	8 15	5	5	5				75.4	73.6	1353.8	1298.4
168	8	2	2	2				24.4	23.3	394.6	366.4
180	3	13	19	19	2			244.2	230.2	2980.6	2534.6
188	9	5	5	5				73.2	69.0	843.0	720.6
200	2	10	10	10				152.1	147.3	1391.2	1304.6
201	3	2	2	2				28.1	27.0	363.1	340.3
202	18	2	2	2				34.8	33.8	464.1	433.8
204	3 5	23	26	27	4		1	403.8	384.6	4424.3	4008.9
206	3 5	8	8	8				126.0	121.6	1424.2	1309.4
207	5 18	23	23	25	2			363.0	349.0	4097.1	3732.9
209	5	2	2	2				30.9	29.6	466.9	444.0
210	5 18	12	13	14			1	200.1	191.1	2578.0	2324.6
212	5	6	7	8			1	109.4	105.1	1189.9	1109.2
217	7	12	13	15	2		1	211.4	202.8	2017.8	1885.6
220	7	3	3	3				38.3	37.3	585.4	560.8
230	15	6	6	6				87.1	83.6	1253.1	1155.0
234	15	8	8	8				116.4	111.4	1636.3	1486.3
236	8	1	1	1				14.3	13.6	276.8	254.8
245	8	2	2	2				28.4	27.7	485.1	470.6
250	10	1	1	1				13.8	13.5	150.3	145.3
251	3 18	11	12	14	1	1		196.7	190.0	2182.4	1967.9
255	3	2	2	2				30.4	30.0	292.4	280.8
260	9 18	10	10	11			1	151.1	142.9	2204.6	1952.8
262	9	2	3	3				41.6	39.7	582.9	528.7
267	9	3	3	3				41.3	40.1	529.0	502.2

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

- SATURDAY ONLY -

SCHOOL HOLIDAY, 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				
268	9	3	3	3			42.3	40.6	532.9	484.1	
362	1	5	5	5			85.2	81.6	1089.6	954.6	
401	3	2	2	2			34.7	33.2	564.9	525.3	
420	15	17	17	21	2		288.3	273.3	4062.2	3545.6	
424	2 8	19	13	20	2	6 2	252.4	237.1	4251.5	3787.2	
434	10	10	3	10			92.1	78.8	2319.8	1921.2	
439	18	8	4	8		4 4	77.5	73.5	1254.1	1140.8	
444	18	8	4	8		4 4	53.4	51.7	1048.4	1005.3	
446	10 18	10	8	8		3	115.8	112.5	2027.0	1925.6	
460	1	8	8	8			128.1	123.0	2228.7	2071.3	
471	9	2	2	3			32.8	29.2	486.3	341.3	
483	3	8	8	8			137.5	131.6	1897.5	1759.7	
484	9	5	8	8			118.7	113.0	2303.2	2099.4	
487	9	4	4	4			59.7	58.0	926.5	884.9	
490	9	5	5	5			73.7	71.9	1375.6	1320.6	
522	2 8	12	12	13			163.5	153.6	2623.9	2301.0	
550	7 18	6	6	6			85.6	83.2	1902.3	1839.0	
561	15	16	16	17		1 1	235.4	225.4	3427.5	3131.8	
801	11	16	20	20			333.3	327.7	6957.6	6899.0	
802	20	20	28	28			463.7	445.3	8694.7	8569.6	
803	11	4	4	4			111.3	102.5	3113.2	3027.2	

LINE	DIVISION	- SCHEDULED TRAIN RUNS -				TRAIN TOTAL	HOURS REVENUE	TRAIN TOTAL	MILES REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL				
801	11	8	10	10	166.7	163.9	3478.8	3449.5	
802	20	5	7	7	116.7	111.3	2173.0	2142.4	
803	11	4	4	4	106.1	102.2	3047.9	3011.2	

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT	REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH		DAY	PM	OWL	SAVINGS				
2	2 7	11		14	14				201.3	194.4	2381.2	2237.3
4	2 7	20		32	34	4			436.1	416.1	4814.5	4399.8
10	2 7	8		11	13	1	1	1	149.4	143.3	1771.6	1620.6
14	7	10		13	13	2			185.4	178.6	2162.8	2058.4
16	1 7	10		15	15				189.5	185.8	1976.4	1904.9
18	1 9	17		22	24	1			312.2	292.7	3848.7	3359.7
20	7 10	26		27	32	5	2	3	444.8	416.1	5195.5	4671.9
26	2	14		18	18	1			239.9	222.9	2851.9	2463.6
28	3 7	21		23	23	3			348.2	334.2	4223.4	3950.6
30	1	14		18	18	1			240.1	229.6	2513.2	2245.0
33	10	14		20	25	3		1	297.2	287.4	3864.3	3585.6
38	7 10	5		6	6				87.3	83.9	997.2	897.9
40	10 18	20		21	22	2	2	1	305.8	293.6	3713.7	3382.7
45	10	13		17	19	2	2		238.7	221.5	3032.4	2535.9
53	2 18	7		9	9				126.3	124.2	1619.7	1585.8
55	10 18	10		9	10	2	2		127.4	118.6	1612.8	1384.2
56	2	2		2	2				31.3	30.0	393.6	359.0
60	10 18	17		19	21	4	1	1	300.8	283.4	4067.4	3543.1
65	2	2		2	2				24.0	23.2	284.6	267.0
66	1	7		11	15			1	166.6	159.2	2268.8	2085.0
68	10	9		13	13				161.1	153.1	1997.7	1779.8
70	9	12		14	14	2			191.5	187.6	2471.0	2389.8
76	9	8		9	8	2			124.1	122.3	1603.0	1569.0
78	9	7		8	8				124.7	120.5	1868.0	1772.0
81	3 18	12		16	17				215.8	206.5	2804.5	2544.9
90	15	5		5	5		1		73.2	70.2	1135.9	1053.9
92	15	9		10	10	2	1		154.0	149.5	2094.4	1951.1
94	3 15	11		15	15				195.9	188.2	3124.7	2899.4
102	2	2		2	2				28.1	27.4	347.7	329.3
105	2 7	8		8	8	1			118.5	115.7	1491.8	1435.4
107	5	3		3	3				49.3	48.3	550.5	538.7
108	5	8		10	10				139.2	132.0	1996.9	1760.6
110	5	5		6	6				82.0	78.4	1095.4	1026.9
111	5	9		16	16	2			208.8	195.2	2735.8	2436.0
112	5	1		1	1				15.9	15.2	181.4	173.8

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	AM	PM				
115	5		6		8		8			125.8	119.4	1881.8	1687.0
117	18		8		10		9		2	139.6	129.6	1848.2	1599.1
120	18		5		6		6		1	90.9	85.1	1346.7	1186.9
124	18		2		2		2			20.6	19.3	262.4	233.0
152	8 15		9		8		8		1	118.0	112.2	1908.7	1745.8
158	8 15		2		3		3			37.0	34.8	653.2	598.7
161	8		2		2		2			26.7	25.4	506.8	461.8
163	8 15		8		8		8			125.7	120.2	1799.8	1629.8
165	8 15		12		12		12			170.3	162.5	2732.9	2486.5
166	8 15		4		4		4			45.5	43.2	767.8	707.0
180	3		10		15		16	2		209.3	197.2	2614.6	2231.7
188	9		3		3		3			44.4	42.3	529.7	467.1
200	2		7		8		8			120.9	117.1	1112.3	1053.8
201	3		1		2		2			22.1	21.1	290.3	266.7
202	18		2		2		2			34.8	33.8	464.1	433.8
204	3 5		17		21		21	4		315.6	300.7	3362.8	3037.5
206	3 5		8		8		8			120.4	115.6	1359.5	1247.1
207	5 18		15		19		19	2		276.6	266.2	3233.5	2958.2
210	5 18		8		11		11			167.7	160.6	2200.8	2009.3
212	5		4		5		5			78.2	75.5	828.0	778.8
217	7		6		9		11	2		149.8	142.6	1444.9	1330.9
220	7		3		3		3			38.3	37.3	585.5	560.8
230	15		6		6		6			79.0	75.3	1134.7	1024.9
234	15		8		8		8			105.7	100.7	1500.4	1348.8
236	8		1		1		1			12.4	11.7	240.4	218.4
245	8		2		2		2			24.3	23.6	416.1	402.0
250	10		1		1		1			10.9	10.6	121.4	113.6
251	3 18		6		8		8	1		136.4	131.9	1566.2	1396.3
255	3		2		2		2			24.8	24.4	237.6	226.0
260	9 18		7		9		9			124.3	117.9	1915.3	1712.1
262	9		2		3		3			40.6	38.3	575.0	502.9
267	9		3		3		3			41.3	40.1	529.0	502.2
268	9		3		3		3			39.7	37.6	508.6	444.0
362	1		5		5		5			85.2	81.6	1089.6	954.6
401	3		2		2		2			34.7	33.2	564.2	525.3

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 5, 1999

- SUNDAY ONLY -

SCHOOL HOLIDAY, 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				
420	15	11	12	15	2			215.8	205.2	3099.0	2748.4
424	2 8	12	8	9	2	4		161.8	155.3	2657.7	2515.3
434	10	4	3	6				59.4	52.9	1454.4	1263.6
439	18	8	4	8		4	4	77.9	72.8	1289.4	1140.8
444	18	6	4	8		2	4	46.8	45.9	909.0	887.2
446	10 18	10	8	8		3		116.5	112.3	2048.7	1925.3
460	1	8	8	8				128.1	123.0	2228.7	2071.3
471	9	2	2	3				32.7	29.1	486.3	341.3
483	3	8	8	8				133.3	127.6	1823.6	1697.7
484	9	5	8	8				112.3	106.1	2330.9	2099.6
487	9	7	4	7		3	3	50.9	48.7	891.0	825.3
490	9	6	3	7		3	4	54.4	52.5	1001.8	937.7
522	2 8	9	8	9		1		117.4	111.7	1884.6	1723.9
550	7 18	6	6	6				85.6	83.2	1902.3	1839.0
561	15	13	13	13				194.1	186.7	3013.3	2793.7
801	11	16	20	20				333.3	327.7	6957.6	6899.0
802	20	20	28	28				463.7	445.3	8694.7	8569.6
803	11	4	4	4				111.3	102.5	3113.2	3027.2

LINE	DIVISION	- SCHEDULED TRAIN RUNS -				TRAIN TOTAL	HOURS REVENUE	TRAIN TOTAL	MILES REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL				
801	11	8	10	10	166.7	163.9	3478.8	3449.5	
802	20	5	7	7	116.7	111.3	2173.0	2142.4	
803	11	4	4	4	106.1	102.2	3047.9	3011.2	

NAME OF LINE A SCHEDULED VEHICLES

EQUIPMENT

LINE	NAME OF LINE	EQUIPMENT														
		- - - - WEEKDAYS - - - -					- - - - SATURDAY - - - -					- - - - SUNDAY - - - -				
		AM	BASE	PM	OWL	INTERLINE SAVINGS	AM	BASE	PM	OWL	INTERLINE SAVINGS	AM	BASE	PM	OWL	INTERLINE SAVINGS
2	SUNSET BLVD.-BEVERLY DR.	46	21	47			19	19	20			11	14	14		
4	SANTA MONICA BLVD.	58	33	52	4	1	32	34	39	4	1	20	32	34	4	
10	MELROSE-TEMPLE-SAN PEDRO ST	29	12	33	1	3	15	18	17	1	2	8	11	13	1	1
14	BEVERLY BLVD.-WEST ADAMS	32	18	30	2		17	17	16	2		10	13	13	2	
16	WEST THIRD ST.	41	16	47		2	15	17	19			10	15	15		
18	W. SIXTH ST.-WHITTIER BLVD.	45	27	45	1	2	26	28	28	1		17	22	24	1	
20	WILSHIRE BLVD.-U.C.L.A.-SANTA MONICA	74	35	77	5	4	35	30	38	5	7	26	27	32	5	3
26	SEVENTH ST.-VIRGIL AVE.-AVALON BLVD.	41	17	37	1		27	28	28	1		14	18	18	1	
28	W. OLYMPIC BL.-YORK BL.-EAGLE ROCK BL.	59	28	57	3	1	25	28	30	3		21	23	23	3	
30	W. PICO BLVD.-E. FIRST ST.-FLORAL DR.	40	20	40	1	1	18	21	23	1		14	18	18	1	
33	VENICE BLVD.	52	21	50	3	5	21	21	29	3	1	14	20	25	3	1
38	W. JEFFERSON BLVD.-CITY TERRACE	17	11	19		2	8	9	10			5	6	6		
40	HAWTHORNE-LAX-LOS ANGELES	50	28	52	2	3	28	33	35	2	3	20	21	22	2	1
45	BROADWAY-MERCURY AVE.	46	18	41	2	10	17	20	25	2	1	13	17	19	2	2
53	CENTRAL AVE.	21	11	21		1	10	11	13		1	7	9	9		
55	L.A.-COMPTON AVE.-IMPERIAL STA.	27	12	22	2	6	15	12	15	2	6	10	9	10	2	2
56	L.A.-WILMINGTON AVE.-IMPERIAL STA.	3	2	3			2	2	2			2	2	2		
60	LONG BEACH BL.-SANTA FE AVE.	43	24	52	4	1	30	29	31	4	10	17	19	21	4	1
65	WASHINGTON BLVD.-INDIANA ST.-GAGE AVE.	7	3	6			2	2	2			2	2	2		
66	EAST OLYMPIC BLVD.-WEST 8TH ST.	49	18	39		3	27	17	20		4	7	11	15		1
68	WEST WASHINGTON BLVD. - CHAVEZ AVE.	26	18	27		1	16	18	20			9	13	13		
70	LOS ANGELES-EL MONTE VIA GARVEY AVE.	22	15	22	2		15	16	16	2	1	12	14	14	2	
76	L.A.-EL MONTE VIA VALLEY BLVD.	15	13	16	2		10	11	12	2	1	8	9	8	2	
78	L.A.-ALHAMBRA-SO. ARCADIA-ARCADIA	24	12	22			11	12	12			7	8	8		
81	FIGUEROA ST.	26	17	31		1	13	17	17			12	16	17		
90	LOS ANGELES-SUNLAND-SYLMAR	14	8	15		4	7	7	7			5	5	5		1
92	LOS ANGELES-GLENDALE-BURBANK-SAN FERNANDO	20	11	22	2	1	14	14	15	2	1	9	10	10	2	1
94	LOS ANGELES-SAN FERNANDO	34	17	35		6	15	19	21		1	11	15	15		
102	E. JEFFERSON BLVD.-COLISEUM ST.	3	2	4		1	2	2	2			2	2	2		
105	VERNON AVE.-LA CIENEGA BLVD.	24	15	26	1	1	10	11	11	1		8	8	8	1	
107	54TH ST.-FAIRVIEW BLVD.-SANTA ANA ST.	3	3	3			3	3	3			3	3	3		
108	SLAUSON AVE.	22	14	21			10	10	14			8	10	10		
110	GAGE AVE.-CENTINELA AVE.-FOX HILLS MALL	16	9	18		2	8	9	10		1	5	6	6		
111	LAX-FLORENCE AVE.-LEFFINGWELL RD.	23	16	25	2	1	10	18	20	2		9	16	16	2	
112	FLORENCE AVE. - OTIS ST.	1	1	1			1	1	1			1	1	1		
114	FLORENCE STA.-SANTA ANA STREET-CLARA STREET	2	2	2												
115	MANCHESTER AVE.-FIRESTONE BLVD.	29	12	27			10	12	12			6	8	8		
117	CENTURY BLVD.-TWEEDY BLVD.-RANCHO LOS AMIGOS	11	9	13		1	10	12	12		1	8	10	9		2
119	108TH ST.-YUKON AVE.-MANHATTAN BEACH BLVD.	4	4	4												
120	IMPERIAL HWY - LAX	12	8	12		1	9	7	7		2	5	6	6		1

NAME OF LINE A SCHEDULED VEHICLES

EQUIPMENT

LINE	NAME OF LINE	EQUIPMENT														
		- - - - WEEKDAYS - - - -					- - - - SATURDAY - - - -					- - - - SUNDAY - - - -				
		AM	BASE	PM	OWL	INTERLINE SAVINGS	AM	BASE	PM	OWL	INTERLINE SAVINGS	AM	BASE	PM	OWL	INTERLINE SAVINGS
124	EL SEGUNDO BLVD.-SANTA FE AVE.	4	3	4			2	2	2			2	2	2		
127	COMPTON BLVD-BELLFLOWER BLVD.	3	3	3												
152	FALLBROOK-ROSCOE-VINELAND	19	10	20		1	2	8	8	8			9	8	8	1
154	TAMPA-VENTURA-BURBANK-OXNARD	4	4	5				3	3	3						
158	DEVONSHIRE ST.-WOODMAN AVE.	8	3	7		1	3	3	3	3			2	3	3	
161	WESTLAKE-CANOGA PARK	10	3	6		7	3	3	2	2			2	2	2	
163	SHERMAN WAY - HOLLYWOOD	13	11	16			1	8	8	8			8	8	8	
165	VANOWEN-VICTORY-BURBANK	27	19	31		1	5	15	15	15			12	12	12	
166	NORDHOFF ST.-LANKERSHIM BLVD.	18	8	21		1	5	5	5	5			4	4	4	
168	LASSEN STREET	2	2	3			1	2	2	2						
169	SATICOY ST. -SUNLAND BLVD.	5	4	7		1	3									
170	HELLMAN AVE.-EL MONTE-VIA-SOUTH EL MONTE	4	3	3												
175	FOUNTAIN AVE.-TALMADGE ST.-HYPERION AVE.	6	1	7		1	5									
176	GLASSELL PK-HLND PK-ALHAMBRA-EL MONTE	3	3	3												
180	HOLLYWOOD-GLENDALE-PASADENA	22	19	25	2			13	19	19	2		10	15	16	2
188	NO. FAIR OAKS AVE.-COLORADO BLVD.-DUARTE RD.	7	5	8		1	1	5	5	5			3	3	3	
200	ALVARADO ST.-ECHO PARK AVE.	13	9	16			1	10	10	10			7	8	8	
201	SILVERLAKE BLVD.	4	3	3				2	2	2			1	2	2	
202	WILLOWBROOK-COMPTON-WILMINGTON	4	4	4				2	2	2			2	2	2	
204	VERMONT AVENUE	51	32	46	4	2	4	23	26	27	4	1	17	21	21	4
206	NORMANDIE AVE.	18	10	20				8	8	8			8	8	8	
207	WESTERN AVE.	36	26	36	2	1	1	23	23	25	2		15	19	19	2
209	VAN NESS-ARLINGTON	4	3	4				2	2	2						
210	VINE-CRENSHAW	28	18	34			2	12	13	14		1	8	11	11	
211	PRAIRIE AVE.-INGLEWOOD AVE.	9	3	7		2	3									
212	LA BREA AVE.	16	8	19				6	7	8		1	4	5	5	
217	FAIRFAX AVE. - HOLLYWOOD	22	13	27	2	1	7	12	13	15	2	1	6	9	11	2
220	ROBERTSON BLVD.-CULVER BLVD.-LAX	3	3	3				3	3	3			3	3	3	
230	LAUREL CANYON-WHITE OAK-ZELZAH-RINALDI	13	6	10		1	1	6	6	6			6	6	6	
234	SEPULVEDA BLVD.-MAGNOLIA BL.-GLENDALE	19	12	16		1	2	8	8	8			8	8	8	
236	BALBOA BLVD - WOODLEY AVE	5	3	6			2	1	1	1			1	1	1	
243	DE SOTO AVE.-VENTURA BLVD.-WINNETKA AVE.	8	3	7		2	3									
245	TOPANGA CANYON-VALLEY CIRCLE	6	3	7		1	3	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.	28	15	29	1		3	11	12	14	1	1	6	8	8	1
255	GRIFFIN AVE.-CO. HOSPITAL-ROWAN AVE.	2	2	3			1	2	2	2			2	2	2	
259	EASTERN AVE.-ARIZONA AVE.-EMERY PARK	5	5	5												
260	ARTESIA STA.-PASADENA-ALTADENA- VIA ATLANTIC	22	19	24			1	10	10	11		1	7	9	9	
262	GARFIELD AVE.	3	3	3				2	3	3			2	3	3	
264	SAN GABRIEL BLVD.-ALTADENA DR.	6	1	7		5	6									

PREPARED BY TRANSPORTATION ANALYSIS & TECHNICAL SUPPORT DEPARTMENT
 SCHEDULES EFFECTIVE: DECEMBER 05, 1999

NAME OF LINE A SCHEDULED VEHICLES

EQUIPMENT														
LINE	NAME OF LINE	- - - - WEEKDAYS - - - -				- - - - SATURDAY - - - -				- - - - SUNDAY - - - -				
		AM	BASE	PM	OWL	AM	BASE	PM	OWL	AM	BASE	PM	OWL	
		INTERLINE SAVINGS			INTERLINE SAVINGS			INTERLINE SAVINGS			INTERLINE SAVINGS			
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	
265	PARAMOUNT-WHITTIER-CERRITOS	4	5	5										
267	TEMPLE CITY BLVD.-DEL MAR BLVD.-LINCOLN AVE.	7	4	8	1	1		3	3	3		3	3	3
268	WASHINGTON BLVD.-BALDWIN AVE.	9	4	10	1	6		3	3	3		3	3	3
362	L.A.-SANTA FE SPRINGS-NORWALK-HAWAIIAN GARDEN	11	5	10	1			5	5	5		5	5	5
401	LOS ANGELES-PASADENA-NORTH ALLEN EXPRESS	11	4	11				2	2	2		2	2	2
418	L.A. DOWNTOWN-ROSCOE BLVD. EXPRESS	8		8										
420	L.A.-VAN NUYS-PANORAMA CITY-EXP.	32	18	34	2	1	5	17	17	21	2	11	12	15
424	LOS ANGELES-VENTURA BLVD. EXPRESS	37	12	28	2	2	3	19	13	20	2	6	2	12
426	SAN FERNANDO VALLEY-WILSHIRE EXPRESS	9		10										
427	L.A.-WARNER CENTER-CANOCA PARK EXPRESS	4		5										
429	LOS ANGELES-SUNSET BLVD. EXPRESS	4		4										
434	LOS ANGELES-SANTA MONICA-MALIBU-TRANCAS EXP.	16	3	12				10	3	10		4	3	6
436	L.A.-VENICE BLVD.-FREEWAY EXPRESS	5		5			2							
439	L.A.-LAX-REDONDO BEACH FRWY. EXPRESS	7	5	8				8	4	8	4	4	8	4
444	L.A.-W. TORRANCE-ROLLING HILLS	11	4	9	2	1		8	4	8	4	4	8	2
445	L.A.-SAN PEDRO PARK-N-RIDE EXPRESS	3		5			1							
446	LOS ANGELES-CARSON-WILMINGTON-SAN PEDRO EXP.	14	9	13	3			10	8	8	3	10	8	8
460	L.A.-NORWALK-DISNEYLAND EXP.	12	10	11				8	8	8		8	8	8
466	L.A.-DOWNENY-LA MIRADA PARK-N-RIDE EXP.	3		3										
471	WHITTWOOD-PUENTE HILLS MALL	2	2	3										
483	LOS ANGELES-PASADENA-ALTADENA	13	8	11			2	8	8	8		8	8	8
484	L.A.-EL MONTE-LA PUENTE-POMONA	17	10	17				5	8	8		5	8	8
487	L.A.-SAN GABRIEL-EL MONTE-SIERRA MADRE	13	4	13	1			4	4	4		7	4	7
489	L.A.-HASTINGS RANCH EXPRESS	6		6										
490	L.A.-EL MONTE-COVINA-BREA	11	8	12	1	2		5	5	5		6	3	7
497	L.A.-POMONA-MONTCLAIR-PARK-N-RIDE EXP.	10		10										
522	L.A.-VENTURA BLVD-RESEDA BLVD	23	16	25	3			12	12	13		9	8	9
550	W. HOLLYWOOD - SAN PEDRO EXPRESS	10	5	10				6	6	6		6	6	6
561	GREEN LINE-LAX-VAN NUYS BLVD LIMITED EXPRESS	27	21	28				16	16	17	1	1	13	13
576	SOUTH LOS ANGELES-PACIFIC PALISADES EXP.	5		5										
620	BOYLE HEIGHTS SHUTTLE	1	3	6			3							
801	METRO BLUE LINE	40	20	38				16	20	20		16	20	20
802	METRO RED LINE	36	28	36				20	28	28		20	28	28
803	METRO GREEN LINE	11	5	11				4	4	4		4	4	4

SCHEDULED TRAINS														
LINE	NAME OF LINE	AM	BASE	PM	OWL	AM	BASE	PM	OWL	AM	BASE	PM	OWL	
801	METRO BLUE LINE	20	10	19				8	10	10		8	10	10
802	METRO RED LINE	9	7	9				5	7	7		5	7	7
803	METRO GREEN LINE	11	5	10				4	4	4		4	4	4

NAME OF DIVISION AND SCHEDULED PULLOUTS

DIV. NO.	- NAME OF DIVISION -	- - - -WEEKDAYS- - - -			- - - -SATURDAY- - - -			- - - - SUNDAY - - - -		
		A M	P M	TOTAL	A M	P M	TOTAL	A M	P M	TOTAL
1	6TH CENTRAL	147	67	214	86	13	99	62	6	68
2	LOS ANGELES	147	66	213	90	13	103	63	12	75
3	CYPRESS PARK	181	69	250	92	9	101	76	6	82
5	SOUTH CENTRAL	191	77	268	105	15	120	85	7	92
6	OCEAN PARK	64	31	95	0	0	0	0	0	0
7	WEST HOLLYWOOD	196	103	299	116	15	131	93	16	109
8	WEST VALLEY	118	59	177	43	2	45	35	0	35
9	EL MONTE	187	78	265	89	6	95	74	6	80
10	E. LOS ANGELES	207	108	315	130	36	166	101	24	125
11	METRO BLUE LINE	32	14	46	15	1	16	15	1	16
15	EAST VALLEY	190	68	258	101	9	110	82	8	90
18	SOUTH BAY	227	83	310	119	14	133	98	9	107
20	METRO RED LINE	11	2	13	9	0	9	9	0	9
	-TOTALS-	1898	825	2723	995	133	1128	793	95	888

NOTE - SPECIAL EVENT PULLOUTS AND TEMPORARY SCHEDULE CHANGES NOT INCLUDED.
 WEEKDAY PULLOUTS REFLECT SCHOOL DAY SCHEDULES WHICH OPERATE 3 OR MORE DAYS PER WEEK.

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

HOURS AND MILES BY DIVISION

EFFECTIVE: DECEMBER 5, 1999

DIVISION NUMBER	WEEKDAYS				SATURDAY				SUNDAY			
	REVENUE HOURS	NONREV. HOURS	REVENUE MILES	NONREV. MILES	REVENUE HOURS	NONREV. HOURS	REVENUE MILES	NONREV. MILES	REVENUE HOURS	NONREV. HOURS	REVENUE MILES	NONREV. MILES
1	1574.0	136.5	17809.5	3304.6	1107.2	55.9	13102.5	1399.2	854.3	38.6	10196.8	985.2
2	1598.6	136.1	17579.1	3097.5	1304.8	63.6	14746.8	1484.0	916.0	43.8	10626.5	944.4
3	2006.7	168.9	22541.0	3981.7	1302.8	57.6	15188.4	1536.1	1049.0	48.4	12441.1	1294.7
5	2121.5	198.9	24130.7	4400.2	1478.8	80.0	17128.6	1920.6	1168.0	57.2	13884.1	1366.8
6	533.8	63.7	6443.1	1565.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	2185.1	175.3	24044.9	3120.1	1659.5	71.1	18587.6	1335.2	1288.8	60.0	14867.0	1155.1
8	1182.8	149.5	18169.2	4632.3	600.7	33.8	9381.0	1113.9	476.0	22.0	7452.4	647.9
9	2058.1	195.4	29270.5	5735.5	1226.3	56.1	16458.8	1635.9	1012.6	46.5	14268.4	1412.1
10	2136.9	232.9	24237.6	6197.2	1742.0	115.8	20827.6	3090.2	1364.8	74.1	16729.7	1892.0
15	2214.6	172.7	29442.7	5022.6	1445.4	62.5	20006.4	1917.0	1137.2	50.1	16220.9	1534.7
18	2692.4	219.9	33088.3	6235.6	1699.4	90.0	21353.6	2498.8	1384.3	67.5	18404.2	1922.3

RTE	MILE	ROUTE_NAME
002	26.2	SUNSET BLVD.
003	16.3	SUNSET BLVD.-BEVERLY DR.-BRANCH OF LINE -2-
004	20.0	SANTA MONICA BLVD.
010	9.9	MELROSE AVE.-VIRGIL AVE.-TEMPLE ST.
011	9.9	MELROSE AVE.-VERMONT AVE.-TEMPLE ST. -BRANCH OF LINE -10-
014	9.7	BEVERLY BLVD.
016	8.4	WEST THIRD ST.
018	13.0	W. SIXTH ST.-WHITTIER BLVD.
020	17.1	WILSHIRE BLVD.-U.C.L.A.-SANTA MONICA
021	13.1	WILSHIRE BLVD.-U.C.L.A. -BRANCH OF LINE -20-
022	22.7	WILSHIRE BLVD.-CENTURY CITY-BRENTWOOD -BRANCH OF LINE -20-
026	9.4	SEVENTH ST.-VIRGIL AVE.-FRANKLIN AVE.
027	13.6	W. OLYMPIC BL.-BURTON WAY -BRANCH OF LINE -28-
028	11.9	W. OLYMPIC BLVD.
030	12.3	W. PICO BLVD.-E. FIRST ST.-FLORAL DR.
031	12.1	WEST PICO BLVD. - EAST FIRST ST. -BRANCH OF LINE -30-
033	17.3	VENICE BLVD.
037	9.6	W. ADAMS BLVD. -BRANCH OF LINE -14-
038	11.0	WEST JEFFERSON BLVD.
040	17.9	HAWTHORNE BL.-LOS ANGELES-UNION STA. *DIVISIONS 2-3 EXTRA BOARD QUALIFIED ON ROUTE 40 LOS ANGELES TO HOLLYWOOD PARK ONLY
042	15.2	L.A.-WESTCHESTER-LAX -BRANCH OF LINE -40-
045	16.7	BROADWAY-MERCURY AVE.
046	16.8	BROADWAY-GRIFFIN AVE -BRANCH OF LINE -45-
048	10.8	MAPLE AVE.-SOUTH MAIN ST. -BRANCH OF LINE -10-
051	16.7	SAN PEDRO ST. - AVALON BLVD. - COMPTON BLVD. -BRANCH OF LINE -26-
053	15.7	SOUTH CENTRAL AVE.
055	12.7	L.A.-COMPTON AVE.-IMPERIAL STA.
056	10.4	L.A.-WILMINGTON AVE.-IMPERIAL STA.
060	22.4	LONG BEACH BL.-SANTA FE AVE.
065	10.5	WASHINGTON BLVD.-INDIANA ST.-GAGE AVE.
066	12.9	EAST OLYMPIC BLVD.-WEST 8TH ST.
068	19.5	WEST WASHINGTON BLVD. - CHAVEZ AVE.
070	15.9	LOS ANGELES-EL MONTE VIA GARVEY AVE.
071	7.2	CITY TERRACE-SYBIL BRAND -BRANCH OF LINE -38-
076	16.3	L.A.-EL MONTE VIA VALLEY BLVD.
078	18.2	LOS ANGELES-ALHAMBRA-SOUTH ARCADIA VIA LAS TUNAS DR. *DIVISIONS 1-3-10 EXTRA BOARD QUALIFIED ON ROUTE 379 LOS ANGELES TO SANTA ANITA ONLY
078		
079	18.8	LOS ANGELES-ARCADIA VIA HUNTINGTON DR. -BRANCH OF LINE -78-
081	20.1	FIGUEROA ST.
083	13.6	PASADENA AVE.-YORK BLVD. -BRANCH OF LINE -28-
084	11.4	CYPRESS AVE.-EAGLE ROCK BLVD. -BRANCH OF LINE -28-
085	11.6	VERDUGO RD.-GLENDALE COLLEGE -BRANCH OF LINE -28-
090	29.9	LOS ANGELES-SUNLAND-SYLMAR VIA PENNSYLVANIA AVE.
091	30.3	LOS ANGELES-SUNLAND-SYLMAR VIA LA CRESCENTA AVE. -BRANCH OF LINE -90-
092	26.4	LOS ANGELES-GLENDALE-BURBANK-SAN FERNANDO VIA GLENDALE BL.
093	26.8	LOS ANGELES-GLENDALE-BURBANK-SAN FERNANDO VIA ALLESANDRO ST -BRANCH OF LINE -92-
094	28.1	LOS ANGELES-SAN FERNANDO

<u>RTE</u>	<u>MILE</u>	<u>ROUTE NAME</u>
102	8.8	E. JEFFERSON BLVD.-COLISEUM ST.
105	21.8	VERNON AVE.-LA CIENEGA BLVD.
107	16.4	54TH ST.-FAIRVIEW BLVD.-SANTA ANA ST.
108	25.1	SLAUSON AVE.
110	21.1	GAGE AVE.-CENTINELA AVE.-FOX HILLS MALL
111	27.9	LAX-FLORENCE AVE.-LEFFINGWELL RD.
112	16.0	FLORENCE AVE.-OTIS ST.
114	7.4	FLORENCE STA.-SANTA ANA STREET-CLARA STREET
115	23.3	MANCHESTER AVE.-FIRESTONE BLVD.
117	12.8	CENTURY BLVD.-TWEEDY BLVD.-RANCHO LOS AMIGOS
119	14.4	108TH STREET
120	11.9	IMPERIAL HIGHWAY - WILMINGTON BLUE LINE TO L.A.X.
121	11.6	IMPERIAL HIGHWAY - WILMINGTON BLUE LINE TO NORWALK METROLINK -BRANCH OF LINE -121-
124	15.9	EL SEGUNDO BLVD.-SANTA FE AVE.
126	11.6	YUKON AVE.-MANHATTAN BEACH BLVD. -BRANCH OF LINE -119-
127	15.5	COMPTON BLVD-BELLFLOWER BLVD.
152	30.9	FALLBROOK AV.-ROSCOE BL.-VINELAND AV.-BURBANK
154	24.6	TAMPA AVE.-VENTURA BLVD.-BURBANK BLVD.-OXNARD ST.
158	19.5	DEVONSHIRE ST.-WOODMAN AVE.
161	19.3	WESTLAKE-CANOGA PARK
163	26.8	SHERMAN WAY-HOLLYWOOD WAY
164	21.9	VICTORY BLVD.-BRANCH OF LINE -165-
165	23.0	VANOWEN ST.
166	28.4	NORDHOFF ST. - LANKERSHIM BLVD.
168	14.9	LASSEN ST.-PAXTON ST.
169	25.9	SATICOY ST.-SUNLAND BLVD.
170	24.5	HELLMAN AVE.-EL MONTE VIA SOUTH EL MONTE
175	5.2	FOUNTAIN AVE.-TALMADGE ST.-HYPERION AVE.
176	16.5	GLASSELL PK-HIGHLAND PK-ALHAMBRA-EL MONTE
180	18.2	HOLLYWOOD-GLENDALE-PASADENA-NORTH LAKE VIA COLORADO BLVD.
181	16.8	HOLLYWOOD-GLENDALE-PASADENA-P.C.C. VIA YOSEMITE DR. -BRANCH OF LINE -180-
183	21.0	MAGNOLIA BLVD.-KENNETH RD.-E. COLORADO ST. -BRANCH OF LINE -234-
188	17.8	NORTH FAIR OAKS AVE.-COLORADO BLVD.-DUARTE RD

COMPILED BY TRANSPORTATION ANALYSIS & TECHNICAL SUPPORT DEPARTMENT JANUARY 10, 2000

<u>RTE</u>	<u>MILE</u>	<u>ROUTE NAME</u>
200	6.4	ALVARADO ST.
201	12.0	SILVERLAKE BLVD.
202	16.3	WILLOWBROOK-COMPTON-WILMINGTON
204	12.7	VERMONT AVENUE
206	13.6	NORMANDIE AVE.
207	18.2	WESTERN AVE.-120TH ST.
209	15.6	VAN NESS-ARLINGTON AVES.
210	20.0	VINE ST.-CRENSHAW BLVD. *DIVISIONS 5-18 EXTRA BOARD QUALIFIED ON ROUTE 210 HOLLYWOOD TO HOLLYWOOD PARK ONLY
211	7.7	PRAIRIE AVE.
212	11.8	LA BREA AVE.
215	10.8	INGLEWOOD AVE.-REDONDO BEACH -BRANCH OF LINE -211-
217	10.1	FAIRFAX AVE.-HOLLYWOOD
220	21.5	ROBERTSON BLVD.-CULVER BLVD.-LAX
230	11.5	LAUREL CANYON BLVD.
233	12.0	VAN NUYS BLVD. LOCAL -BRANCH OF LINE -561-
234	15.3	SEPULVEDA BLVD.-BRAND BLVD.-SAYRE ST.
236	21.8	BALBOA BLVD-RINALDI ST.-WOODLEY AVE.-VAN NUYS
239	14.3	WHITE OAK AVE.-ZELZAH AVE.-RINALDI ST. -BRANCH OF LINE -230-
243	15.5	DE SOTO AVE.-VENTURA BLVD.-WINNETKA AVE.
245	16.1	TOPANGA CANYON BLVD.-MULHOLLAND DR.-VALLEY CIRCLE BLVD.
250	3.0	BOYLE AVENUE-STATE ST.
251	13.5	SOTO ST.-DALY ST.-SEVILLE AVE.-103RD STA.
252	13.7	SOTO ST.-CALIFORNIA AVE.-HUNTINGTON DR. -BRANCH OF LINE -251-
253	4.8	EUCLID AVENUE-EVERGREEN AVENUE -BRANCH OF LINE -250-
255	6.9	GRIFFIN AVE.-CO. HOSPITAL-ROWAN AVE.
258	11.2	ARIZONA AVE.-ALHAMBRA-BRANCH OF LINE -259-
259	14.1	EASTERN AVE.-ARIZONA AVE.-EMERY PARK
260	26.7	ARTESIA STA-PASADENA-ALTADENA-VIA ATLANTIC BL
262	12.7	GARFIELD AVE.
264	18.9	SAN GABRIEL BLVD.-ALTADENA DR.
265	16.4	PARAMOUNT BLVD.-PICO RIVERA
267	16.1	TEMPLE CITY BLVD.-DEL MAR BLVD.-LINCOLN AVE.
268	19.9	WASHINGTON BLVD.-BALDWIN AVE.
275	17.7	PICO RIVERA-WHITTIER-CERRITOS -BRANCH OF LINE -265-
302	26.2	SUNSET BLVD. LIMITED - BRANCH OF LINE -2-
304	20.0	SANTA MONICA BLVD.-LIMITED SERVICE -BRANCH OF LINE -4-
310	21.5	VINE ST.-CRENSHAW BLVD. - LIMITED -BRANCH OF LINE -210-
311	27.9	FLORENCE AVENUE LIMITED -BRANCH OF LINE -111-
315	14.1	MANCHESTER AVE.-FIRESTONE BLVD. - LIMITED -BRANCH OF LINE -115-
316	11.5	WEST THIRD ST.-LIMITED -BRANCH OF LINE -16-
318	27.3	WHITTIER BLVD. -LIMITED -BRANCH OF LINE -18-
320	13.6	WILSHIRE BLVD.-LIMITED SERVICE -BRANCH OF LINE -20-
322	19.2	WILSHIRE BLVD.-CENTURY CITY-BRENTWOOD LIMITED SERVICE -BRANCH OF LINE -20-
328	11.9	W. OLYMPIC BLVD. LIMITED -BRANCH OF LINE -28-
333	17.2	VENICE BLVD. LIMITED -BRANCH OF LINE -33-
345	16.7	BROADWAY LIMITED -BRANCH OF LINE -45-
354	12.7	VERMONT AVE.-LIMITED -BRANCH OF LINE -204-
357	18.2	WESTERN AVE.-LIMITED -BRANCH OF LINE -207-
362	27.1	TELEGRAPH RD.-PIONEER BLVD. -LIMITED
378	18.4	LOS ANGELES-ALHAMBRA-SOUTH ARCADIA -LIMITED -BRANCH OF LINE -78-
379	18.3	LOS ANGELES-ARCADIA VIA HUNTINGTON DR. -LIMITED -BRANCH OF LINE -78-
394	25.1	SAN FERNANDO ROAD LIMITED -BRANCH OF LINE -94-

RTE	MILE	ROUTE NAME
401	15.6	LOS ANGELES-PASADENA-NORTH ALLEN EXPRESS
402	13.0	LOS ANGELES-PASADENA-PARK-N-RIDE -BRANCH OF LINE -401-
410	29.7	LOS ANGELES-GLENOAKS BLVD.-EXPRESS -BRANCH OF LINE -92-
418	30.8	L.A.-ROSCOE BL.-NORTHRIDGE EXPRESS
420	18.6	HOLLYWOOD-VAN NUYS-PANORAMA CITY-EXP.
424	28.5	L.A.-VENTURA BLVD.-WARNER CENTER EXP.
425	28.5	L.A.-VENTURA BLVD-EXPRESS-LIMITED -BRANCH OF LINE -424-
426	27.4	SAN FERNANDO VALLEY - WILSHIRE BLVD. EXPRESS
427	30.0	L.A.-WARNER CENTER-CANOGA PARK-EXPRESS
429	9.9	HOLLYWOOD-SUNSET BLVD.-WESTWOOD EXPRESS
434	48.7	LOS ANGELES-SANTA MONICA-MALIBU-TRANCAS EXP.
436	18.0	L.A.-VENICE BLVD.-OCEAN PARK-EXPRESS
439	32.5	LOS ANGELES-LAX-REDONDO BEACH
442	21.4	L.A.-HAWTHORNE EXP. -BRANCH OF LINE -40-
444	33.5	L.A.-WEST TORRANCE-ROLLING HILLS-RANCHO PALOS VERDES-EXPRESS
445	27.3	L.A.-ALPINE VILLAGE-SAN PEDRO-EXPRESS
446	30.9	LOS ANGELES-CARSON-WILMINGTON-SAN PEDRO EXP.
447	28.6	L.A.-CARSON-WILMINGTON-SAN PEDRO-7TH ST. EXPRESS -BRANCH OF LINE -446-
460	38.7	LOS ANGELES-NORWALK-DISNEYLAND
466	21.4	L.A.-DOWNEY-LA MIRADA PARK-N-RIDE EXP.
471	9.7	WHITTIER-PUENTE HILLS MALL
483	17.5	LOS ANGELES-ALTADENA VIA FAIR OAKS AVE. EXP.
484	41.0	L.A.-EL MONTE-LA PUENTE-POMONA EXP.
485	18.9	LOS ANGELES-ALTADENA VIA LAKE AVE. -BRANCH OF LINE -483-
487	23.0	L.A.-SAN GABRIEL-SIERRA MADRE EXP.
489	21.7	L.A.-HASTINGS RANCH EXPRESS
490	48.8	L.A.-EL MONTE-COVINA-DIAMOND BAR-BREA EXP.
491	24.2	L.A.-SIERRA MADRE VIA SANTA ANITA AVE. EXP. -BRANCH OF LINE -487-
497	37.8	L.A.-POMONA-MONTCLAIR-PARK-N-RIDE EXP.
522	29.2	L.A.-VENTURA BL-RESEDA BL EXPRESS
550	34.2	SAN PEDRO-WEST HOLLYWOOD EXPRESS
561	34.1	LAX-WESTWOOD-VAN NUYS BL-SAN FERNANDO EXPRESS
576	24.2	SOUTH LOS ANGELES-PACIFIC PALISADES EXP.
620	6.0	BOYLE HEIGHTS SHUTTLE
651	10.1@	SHERMAN OAKS-HOLLYWOOD BOWL-PARK-N-RIDE -BRANCH OF LINE -653-
653	25.4@	CANOGA PARK-HOLLYWOOD BOWL-PARK-N-RIDE
657	27.2@	TORRANCE-HOLLYWOOD BOWL PARK-N-RIDE
801	21.3	METRO BLUE LINE
802	8.6	METRO RED LINE
803	19.3	METRO GREEN LINE

NOTES @ SEASONAL SERVICE (SUMMER)

COMPILED BY TRANSPORTATION ANALYSIS & TECHNICAL SUPPORT DEPARTMENT JANUARY 10, 2000