

a. SYSTEM RELIABILITY

1a. % of Vehicles that run on time according to published schedules (no more than 4 minutes late or 1 minute early) measured at terminals and established intermediate points.

GOAL: No less than 85% on July 1, 2005

Purpose: To measure schedule adherence

Definition of Measurement: Each line will be checked at least once in each six-month period. Such checks

shall be conducted no less often than 10 weekdays and weekends per check. An annual checking schedule shall be established for the routes. The order in which the routes are checked will be determined monthly through a random selection process. To the extent automated systems can be substituted at less cost for such checks, or the measurement of any performance standard, such

systems must be used.

Method of Measurement: Check the designated lines using criteria of -1 minute to +4 minutes. "Periods

of time includes morning rush (6 a.m. to 9 a.m.) midday (9 a.m.- 4 p.m.) evening rush (4 p.m. to 7 p.m.) and night (7 p.m. to 1 a.m.)." Supervisory personnel shall conduct a one-hour, on time, and load standard check at a point at mid-route

during all four time periods stated above."

FY2001	FY2002	FY2003	FY2004	FY2005
65%	70%	75%	85%	85%
Actual 4 th Q 65.5%	Actual 4 th Q 71.9%	Actual 4 th Q 70.9%	Actual 4 th Q 68.3%	Actual 4 th Q 70.7%

FY 05 Quarterly Goals For the Employee Incentives								
1 st Q	1 st Q 2 nd Q 3 rd Q 4 th Q							
80% 82% 83% 85%								

	FY05 On-Time Performance Measurement 4 th Q Goal is 85%								
LRV Cable Trolley Motor System Wide									
1 st Q	75.5%	66.4%	72.9%	69.8%	70.9%				
2 nd Q	74.1%	69.3%	74.2%	72.0%	72.8%				
3 rd Q	72.6%	74.8%	68.4%	69.7%	69.6%				
4 th Q	71.7%	70.0%	74.7%	67.6%	70.7%				



	Oı	n-Time Performan		ent	
RAIL		July 2004 – 72 TROLI		MOTOR CO	AACH
Lines	On-Time %	Lines	On-Time %	Lines	On-Time %
L Taraval	76.3%	3 Jackson 21 Hayes 49 Van Ness	72.8% 65.6% 77.5%	2 Clement 14X Mission Exp 26 Valencia 38 Geary 39 Coit 44 O'Shaughnessy 53 Southern Heights 56 Rutland 66 Quintara	68.7% 88.5% 78.0% 75.6% 53.0% 71.6% 87.9% 72.4% 67.0%
TOTAL	76.3%	August 2004 – 7	73.9% 70.2% Overall		71.5%
		August 2004	70.2 /0 O VCI all		
RAIL Lines	On-Time %	TROLI Lines	_EY On-Time %	MOTOR CO Lines	OACH On-Time %
59 Powell/Mason M Oceanview	66.4% 69.8%	4 Sutter 22 Fillmore	77.8% 76.4%	12 Folsom 14 L Mission Ltd 16 BX Noriega B Exp 19 Polk 38 BX Geary B Exp 43 Masonic 52 Excelsior 67 Bernal Heights	71.1% 88.2% 68.6% 58.3% 78.3% 78.0% 72.8% 60.5%
			7 . 00.	88 BART Shuttle	76.2%
TOTAL	66.9%	September 2004 -	76.9% - 69.1% Overall		69.3%
		-			
RAIL Lines	On-Time %	TROLI Lines	_EY On-Time %	MOTOR CC Lines	OACH On-Time %
N Judah	78.7%	14 Mission 31 Balboa 33 Stanyan	69.7% 70.3% 62.6%	9AX San Bruno A Exp 16AX Noriega A Exp 18 46 th Ave 23 Monterey 31 BX Balboa B Exp 38 AX Geary A Exp 54 Felton 80X Cal Train Exp 89 Laguna Honda	44.4% 56.5% 75.0% 81.4% 79.5% 71.8% 52.6% 25.0% 52.1%
TOTAL	78.7%		68.2%		66.8%
		October 2004 –	71.5% Overall		
RAIL Lines	On-Time %	TROLI Lines	_EY On-Time %	MOTOR CC Lines	ACH On-Time %
F Market 60 Powell/Hyde	67.7% 72.2%	1 California 45 Stockton/Union	74.4% 69.7%	1BX California B Exp 10 Townsend 17 Park Merced 28 L 19 th Ave Limited 29 Sunset 35 Eureka	85.7% 63.0% 54.8% 89.7% 56.7% 63.6%
				38L Geary Limited 47 Van Ness	78.9% 75.0%
				90 Owl	85.7%



		November 2004	l – 72.7% Overall		
RAIL		TROI	LEV	MOTOR CO	л СП
Lines	On-Time %	Lines	On-Time %	Lines	On-Time %
J Church	80.0%	6 Parnassus 7 Haight	70.3% 76.2%	1AX California Exp 9 San Bruno	57.9% 77.2%
		30 Stockton	73.4%	9X San Bruno Exp	67.3%
				27 Bryant	69.9%
				30X Marina Express	79.5%
				36 Teresita 48 Quintara/24 th St	68.5% 67.0%
				71/71L Haight Noriega	75.2%
				81X Cal Train Exp	75.0%
TOTAL	80.0%		73.2%		71.7%
		December 2004	- 74.6% Overall		
RAIL		TROI	LEV	MOTOR CO	ACH
Lines	On-Time %	Lines	On-Time %	MOTOR CO Lines	On-Time %
K Ingleside	80.6%	5 Fulton	72.1%	9BX San Bruno B Exp	64.0%
/1 California	// 10/	24 Divisadero	74.8%	15 Third	72.4%
61 California	66.1%	41 Union	84.9%	28 19 th Ave 31 AX Balboa A Exp	63.9% 57.5%
				37 Corbett	85.1%
				82X Cal Train Exp	60.0%
				91 Owl	62.5%
				108 Treasure Island	80.0%
TOTAL	72.00/		77.6%		72.00/
TOTAL	72.9%	January 2005	71.8% Overall		72.9%
RAIL		TROI		MOTOR CO	ACH
Lines	On-Time %	Lines	On-Time %	Lines	On-Time %
L Taraval	79.1%	3 Jackson	62.3%	12 Folsom	64.1%
		14 Mission	73.3%	16AX-Noriega A Exp	82.6%
		31 Balboa	69.0%	18 46 th Ave	81.5%
				23 Monterey 38 BX Geary B Exp	73.8% 81.8%
				44 O'Shaughnessy	66.3%
				52 Excelsior	64.2%
				53 Southern Heights	81.4%
				66 Quintara	74.5%
TOTAL	79.1%		70.0%		72.2%
DAII			- 67.2% Overall	MOTOR OO	ACH
RAIL	On Time 0/	TROL		MOTOR CO	
Lines	On-Time %	Lines	On-Time %	Lines	On-Time %
M Oceanview	71.0%	21 Hayes	64.8%	2 Clement	69.5%
		33 Stanyan	65.1%	14 L – Mission Ltd	77.8%
59 Powell/Mason	74.8%			16BX – Noriega B Exp 19 Polk	56.6% 64.1%
57 FOWEII/IVIASON	14.070			38 Geary	64.1% 69.3%
				39 Coit	72.5%
				54 Felton	66.7%
				67 Bernal Heights	58.3%
				90 Owl	88.9%
TOTAL	73.2%		64.9%		66.6%



		March 2005 - 69	.7% Overall					
RAIL		TROLLI		MOTOR COA	-			
Lines	On-Time %	Lines	On-Time %	Lines	On-Time %			
N Judah	68.7%	4 Sutter	60.6%	14X Mission Express	88.1%			
		22 Fillmore	68.9%	17 Park Merced	54.4%			
		49 Mission/Van Ness	71.1%	26 Valencia	76.1%			
				31BX-Balboa B Exp	47.1%			
				38AX-Geary A Exp	59.1%			
				38 L Geary Limited	75.2%			
				43 Masonic 56 Rutland	73.2% 52.8%			
				88 BART Shuttle	58.8%			
TOTAL	68.7%		68.6%		70.8%			
TOTAL	00.770	April 2005 – 68			70.070			
RAIL		TROLLI		MOTOR COA	-			
Lines	On-Time %	Lines	On-Time %	Lines	On-Time %			
J Church	57.1%	6 Parnassus	69.0%	1AX California A Exp	57.6%			
		7 Haight	79.2%	9 San Bruno	71.3%			
				10 Townsend	60.7%			
60 Powell/Hyde	70.0%			28 L – 19 th Ave Limited	71.6%			
				29 Sunset	62.9%			
				31 AX Balboa A Express	79.3%			
				35 Eureka	78.8%			
				36 Teresita 80 X – CalTrain Express	55.9% 66.7%			
				60 X - Carriain Express	00.776			
TOTAL	67.9%	May 2005 74	71.7%		67.5%			
		May 2005 – 71.	5% Overall					
RAIL		TROLLI		MOTOR COA	-			
Lines	On-Time %	Lines	On-Time %	Lines	On-Time %			
K Ingleside	72.3%	5 Fulton	74.1%	1BX California "B" Exp	86.8%			
		24 Divisadero	71.3%	9BX San Bruno "B" Exp	67.6%			
		30 Stockton	74.5%	15 Third	68.6%			
				27 Bryant	66.8%			
				30X Marina Express	77.8%			
				47 Van Ness	71.7%			
				81X Cal Train Exp	37.5% 58.3%			
				89 Laguna Honda 108 Treasure Island	68.1%			
				. 55 Trousaro Islana				
TOTAL	72.3%	June 2005 – 71	73.4% 3% Overall		69.6%			
June 2005 – 71.3% Overall								
		04110 2000 111						
RAIL		TROLLI	ΞΥ	MOTOR COA	-			
RAIL Lines	On-Time %			MOTOR COA	ACH On-Time %			
		TROLLI	ΞΥ		-			
Lines	On-Time %	TROLLI Lines 1 California 41 Union	78.1% 88.0%	Lines 9AX San Bruno "A" Exp 9X San Bruno Express	On-Time % 50.9% 60.8%			
Lines F Line	On-Time % 71.5%	TROLLI Lines 1 California	EY On-Time % 78.1%	Lines 9AX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave	On-Time % 50.9% 60.8% 66.2%			
Lines	On-Time %	TROLLI Lines 1 California 41 Union	78.1% 88.0%	PAX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave 37 Corbett	On-Time % 50.9% 60.8% 66.2% 83.0%			
Lines F Line	On-Time % 71.5%	TROLLI Lines 1 California 41 Union	78.1% 88.0%	PAX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave 37 Corbett 48 Quintara/24 th St	50.9% 60.8% 66.2% 83.0% 69.2%			
Lines F Line	On-Time % 71.5%	TROLLI Lines 1 California 41 Union	78.1% 88.0%	PAX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave 37 Corbett 48 Quintara/24 th St 71/71L Haight/Noreiga	50.9% 60.8% 66.2% 83.0% 69.2% 62.2%			
Lines F Line	On-Time % 71.5%	TROLLI Lines 1 California 41 Union	78.1% 88.0%	PAX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave 37 Corbett 48 Quintara/24 th St 71/71L Haight/Noreiga 76 Marin Headlands	50.9% 60.8% 66.2% 83.0% 69.2% 62.2% 100%			
Lines F Line	On-Time % 71.5%	TROLLI Lines 1 California 41 Union	78.1% 88.0%	PAX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave 37 Corbett 48 Quintara/24 th St 71/71L Haight/Noreiga 76 Marin Headlands 82X Cal Train Exp	50.9% 60.8% 66.2% 83.0% 69.2% 62.2% 100% 63.2%			
Lines F Line	On-Time % 71.5%	TROLLI Lines 1 California 41 Union	78.1% 88.0%	PAX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave 37 Corbett 48 Quintara/24 th St 71/71L Haight/Noreiga 76 Marin Headlands	50.9% 60.8% 66.2% 83.0% 69.2% 62.2% 100%			



2a. % of Scheduled service hours that are delivered and percentage of scheduled vehicles that begin service at the scheduled time.

GOAL: No less than 98.5% on July 1, 2005

Purpose: To measure service hours through available operators and available equipment, actually

deployed in revenue service, along with the percentage of equipment available for service.

Definition of Measurement: Monthly measurement of the percent of total available hours for service measuring

operators and equipment and percentage of equipment available daily.

Method of Measurement: Both operators and equipment are measured as to the total number of hours in service as a

percentage of the total scheduled hours. Data come from the online Dispatching System. Measurement of the vehicles that begin service at the scheduled time will be provided from the 8 a.m. and 6 p.m. "Not-Out Report" generated by Central Control and will show the percent of vehicles that went out at the scheduled time for both the a.m. and p.m. pullout.

Milestones:

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
96.5%	97%	97.5%	98.5%	98.5%
Actual 4 th Q	Actual 4 th Q	Actual 4 th Q	Actual 4th Q	Actual 4 th Q
94.53%	97.8%	94.52%	97.23%	94.33%

	SC	CHEDUL	ED HO		SERVI GOAL I			PMENT	ACHIE	/ED		
Mode	1 st Q % Op Avail.	1 st Q % Eq Avail.	1 st Q Total Avail.	2 nd Q % Op Avail.	2 nd Q % Eq Avail.	2 nd Q Total Avail.	3 rd Q % Op Avail.	3 rd Q % Eq Avail.	3 rd Q Total Avail.	4 th Q % Op Avail.	4 th Q % Eq Avail.	4 th Q Total Avail.
SYSTEM	97.27%	99.87%	97.14%	95.98%	99.72%	95.70%	94.21%	99.79%	94.01%	94.51%	99.82%	94.33%
Motor Coach	97.49%	99.90%	97.39%	96.84%	99.92%	96.76%	94.28%	99.87%	94.15%	94.05%	99.94%	93.99%
Flynn	96.96%	99.97%	96.93%	96.47%	99.86%	96.34%	93.41%	99.98%	93.39%	91.61%	99.97%	91.59%
Woods	97.52%	99.90%	97.43%	97.47%	99.90%	97.37%	94.08%	99.82%	93.90%	94.34%	99.88%	94.22%
Kirkland	97.87%	99.85%	97.71%	96.33%	100.0%	96.33%	95.22%	99.84%	95.05%	95.58%	99.99%	95.57%
Trolley Coach	96.57%	99.98%	96.55%	95.58%	99.98%	95.56%	94.69%	99.85%	94.55%	95.16%	99.60%	94.76%
Potrero	95.45%	100.0%	95.45%	94.86%	99.96%	94.82%	93.50%	99.79%	93.29%	93.46%	99.51%	92.97%
Presidio	97.96%	99.97%	97.93%	96.47%	100.0%	96.47%	96.19%	99.93%	96.12%	97.28%	99.71%	96.99%
LRV	97.83%	99.69%	97.52%	95.54%	99.71%	95.25%	94.86%	99.55%	94.42%	95.31%	99.84%	95.15%
CABLE CAR	97.72%	99.48%	97.21%	91.27%	95.51%	95.70%	87.46%	99.49%	86.95%	91.49%	100%	91.49%

Author: Deborah Denison 8/17/2005



	% of LATE PULL-OUTS (Of All Scheduled Runs That Went Into Service)												
Mode	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	FYTD Avg.
SYSTEM WIDE	.97	1.03	.94	1.15	.94	1.28	1.14	1.19	1.15	1.15	1.04	1.29	1.11
MOTOR COACH													
Flynn	.7	1.1	.8	1.5	.6	1.1	.8	1.1	.9	1.0	0.9	1.1	.96
Woods	1.1	1.2	1.2	1.0	.8	1.5	1.4	1.3	.9	1.2	1.1	1.9	1.22
Kirkland	.6	.5	.5	.6	.7	.7	.7	.7	.6	0.5	0.6	0.7	.62
TROLLEY													
Potrero	.9	.8	1.0	1.2	.9	1.1	1.5	1.1	1.3	1.1	1.0	1.2	1.09
Presidio	.4	.2	.4	.5	.6	.5	.4	.5	.5	0.5	1.1	0.7	.53
RAIL													
LRV	.8	1.1	.6	.7	.6	.9	1.4	1.1	1.1	1.3	1.3	1.6	1.04
F Line	1.0	2.4	1.9	1.7	1.9	2.4	1.4	2.3	2.2	2.1	1.2	1.8	1.86
Cable Car	2.3	1.0	1.1	2.0	1.4	2.0	1.5	1.4	1.7	1.5	1.1	1.3	1.53

4a. % of vehicles that pass published time points during measurement periods unable to pick up passengers due to crowding without being followed within 3 minutes or less by another vehicle on the same route with space for all waiting passengers.

GOAL: Less than 5%

Purpose: To measure crowding in vehicles

Definition of Measurement: Pass-ups shall be conducted no less often than 10 weekdays per month. At the

beginning of each quarter, supervisory personnel will review all the lines checked in the previous quarter, and identify the five lines with the highest load factors, and the time period these load factors occurred. Supervisory personnel will then check those five lines, during the time period that the high load factor occurred, each month during the coming quarter for pass-ups. Supervisory personnel will check to see if any PSRs for pass-ups were made for any of those five lines, and if the location of the pass-up was recorded. If it was recorded, supervisory personnel will use that point as the point to check for pass-ups. If there are no locations recorded, supervisory personnel will use the stop just before the MLP.

Method of Measurement: "Periods of time includes morning rush (6 a.m. to 9 a.m.) midday (9 a.m.- 4

p.m.) evening rush (4 p.m. to 7 p.m.) and night (7 p.m. to 1 a.m.).

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
Less than 5%				
Actual 4 th Q				
0.0%	.33%	1.62%	2.11%	.43%



		Pass ups –	1 st Quarter	•				
LINES	LOCATI	ON	July	August	Sept.	1 st Q Total		
		MOTOR	COACH					
9BX San Bruno	Stockton/Sutter PM	Peak OB	0%	0%	0%	0%		
28 19 th Ave	19 th Ave/Sloat PM	Peak IB	0%	3.57% (1)	0%	1.32%		
29 Sunset		Peak OB	0%	0%	0%	0%		
54 Felton	Persia/Mission PM	Peak IB	0%	0%	0%	0%		
N Judah	Duboce/Church AM		0%	0%	0%	0%		
	1 st Q Summary		459 Che		ss Up	.22%		
		Pass ups –	2 nd Quartei	_				
LINES	LOCAT	ION	October	November	December	2 nd Q Total		
			COACH					
9AX San Bruno	Bryant/6 th St. AM Pe		0%	0%	0%	0%		
44 O'Shaughnessy	Silver/Mission PM P		0%	2.78% (1)	0%	0%		
54 Felton	Geneva BART PM P		0%	0%	0%	0%		
TROLLEY COACH 14X Mission Trumbull/Stoneybrook AM Peak IB 0% 0% 0%								
14X Mission	Trumbull/Stoneybrod		<u>0%</u> AIL	0%	0%	0%		
N Judah	Duboce/Church AM		0%	0%	0%	0%		
Tr Judani	Dabooc, charen 7111	r can 1B	<u> </u>	3 73	0,0	7.0		
	2 nd Q Summary		551 Che	cks 1 Pa	ss Up	0.18%		
		Pass ups –	3 rd Quarter		F			
LINES	LOCAT		January	February	March	3 rd Q Total		
		МОТОР	COACH					
28 19 th Ave	19 th Ave/Kirkham	PM Peak OB	2.44%	0%	0%	1.25%		
29 Sunset	Geneva/Cayuga	AM Peak IB	0%	0%	5.26%	1.59%		
			Y COACH					
5 Fulton	McAllister/Van Ness		0%	0%	1.56%	0.61%		
30 Stockton		AM Peak OB	0%	0%	0%	0%		
45 Union	Stockton/Sutter	AM Peak OB	0%	0%	0%	0%		
	3 rd Q Summary		541 Che	cks 3 Pas	ss Ups	.55%		
	<u> </u>	Pass ups –	4 th Quarter					
LINES	LOCAT		April	May	June	4 th Q Total		
-		L.	COACH	<u> </u>	<u> </u>			
38 Geary Limited	O'Farrell/Van Ness	AM Peak IB	5.56%	0%	0%	2.13%		
43 Masonic	Geneva/Mission	AM Peak IB	0%	0%	0%	0%		
44 O'Shaughnessy	Silver/Mission	AM Peak IB	0%	0%	0%	0%		
54 Felton	Persia/Mission	PM Peak IB	0%	0%	0%	0%		
N Judah	Van Ness Station	AM Peak IB	AIL 0%	00/	00/	00/		
N Judah	van Ness Station	AIVI PEAK IB	0%	0%	0%	0%		
	4 th Q Summary		461 Che	rks 2 Pa	ss Ups	0.43%		

5a. Peak period passenger load factors

GOAL: No greater than 85 % of combined seating & standing capacity

Purpose: To measure load factors at peak periods

Definition of Measurement: Each line will be checked twice a year. Such checks shall be conducted no less

often than 10 weekdays and weekends per check. An annual checking schedule shall be established for the routes. The order in which the routes are checked will be determined monthly through a random selection process. To the extent automated systems can be substituted at less cost for such checks, or the measurement of any performance standard, such systems must be used.

Method of Measurement: "Periods of time includes morning rush (6 a.m. to 9 a.m.) midday (9 a.m.- 4 p.m.)

evening rush (4 p.m. to 7 p.m.) and night (7 p.m. to 1 a.m.). Supervisory personnel shall conduct a one-hour, on time, and load standard check at a maximum load point at mid-route during all four time periods stated above."

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
No Greater				
than 85%				
Actual 4 th Q				
13 Lines	8 Lines	2 Lines	3 Lines	9 Lines
Exceeded LF				

			Factor y 2004		-		
RAIL TROLLEY MOTOR COACH							
Lines	Load Factor	Lines	Load Factor	Lines	Load Factor		
L Taraval	66.5%	3 Jackson 21 Hayes 49 Van Ness	73.1% 75.3% 68.1%	2 Clement 14X Mission Exp 26 Valencia 38 Geary 39 Coit 44 O'Shaughnessy 53 Southern Heights 56 Rutland 66 Quintara	67.5% 78.5% 32.1% 64.3% 51.4% 84.3% 35.4% 11.9% 54.4%		
		Augu	st 2004				
RAIL Lines	Load Factor	TRO Lines	LLEY Load Factor	MOTOR CO	DACH Load Factor		
59 Powell/Mason M Oceanview	103.0% 45.5%	4 Sutter 22 Fillmore	53.5% 67.1%	12 Folsom 14 L Mission Ltd 16 BX Noriega B Exp 19 Polk 38 BX Geary B Exp 43 Masonic 52 Excelsior 67 Bernal Heights 88 BART Shuttle	62.3% 51.9% 61.5% 63.4% 80.6% 78.0% 58.6% 39.4% 70.9%		



			Septembe	er 2004		
	RAIL		TROLI	LEY	MOTOR CO	ACH
Lines		Load Factor	Lines	Load Factor	Lines	Load Factor
N Judah		79.9%	14 Mission 31 Balboa 33 Stanyan	69.3% 75.8% 74.6%	9AX San Bruno A Exp 16AX Noriega A Exp 18 46 th Ave 23 Monterey 31 BX Balboa B Exp 38 AX Geary A Exp 54 Felton 80X Cal Train Exp 89 Laguna Honda	78.1% 64.1% 48.9% 62.9% 60.2% 64.4% 83.6% 33.3% 18.9%
			October	. 2004		
			October	2004		
Lines	RAIL	Load Factor	TROLI Lines	LEY Load Factor	MOTOR CO Lines	ACH Load Factor
F Market 60 Powell/Hyde		57.5% 92.4%	1 California 45 Stockton/Union	79.5% 95.2%	1BX California B Exp 10 Townsend 17 Park Merced 28 L 19 th Ave Limited 29 Sunset 35 Eureka 38L Geary Limited 47 Van Ness 90 Owl	74.2% 45.1% 33.3% 80.5% 99.0% 62.4% 80.5% 77.6% 13.4%
			Novembe	er 2004		
	RAIL		TROLI	FY	MOTOR CO	ACH
Lines		Load Factor	Lines	Load Factor	Lines	Load Factor
J Church		67.7%	6 Parnassus 7 Haight 30 Stockton	59.5% 64.8% 103.4%	1AX California Exp 9 San Bruno 9X San Bruno Exp 27 Bryant 30X Marina Express 36 Teresita 48 Quintara/24 th St 71/71L Haight Noriega 81X Cal Train Exp	85.9% 58.4% 47.1% 83.5% 76.0% 31.2% 87.3% 66.1% 63.5%
			Decembe			
Lines	RAIL	Load Factor	TROLI Lines	LEY Load Factor	MOTOR CO Lines	ACH Load Factor
K Ingleside		62.9%	5 Fulton	112.4%	9BX San Bruno B Exp	69.9%
61 California		42.5%	24 Divisadero 41 Union	81.9% 73.3%	15 Third 28 19 th Ave 31 AX Balboa A Exp 37 Corbett 82X Cal Train Exp 91 Owl 108 Treasure Island	53.3% 104.7% 71.4% 60.4% 55.6% 14.3% 66.7%



		January	2005		
	DAII	·		HOTODOG	A O.U.
Lines	RAIL Load Factor	TROLI Lines	Load Factor	MOTOR CO Lines	Load Factor
L Taraval	70.2%	3 Jackson 14 Mission 31 Balboa	41.9% 67.6% 38.4%	12 Folsom 16AX-Noriega A Exp 18 46 th Ave 23 Monterey 38 BX Geary B Exp 44 O'Shaughnessy 52 Excelsior 53 Southern Heights 66 Quintara	75.2% 58.7% 51.5% 47.3% 70.6% 87.0% 61.9% 49.6% 55.4%
		February	y 2005		
R Lines	AIL Load Factor	TROLL Lines	EY Load Factor	MOTOR CO	ACH Load Factor
M Oceanview	68.7%	21 Hayes 33 Stanyan	72.1% 55.3%	2 Clement 14 L – Mission Ltd 16BX – Noriega B Exp	53.5% 46.6% 58.6%
59 Powell/Mason	47.2%			19 Polk 38 Geary 39 Coit 54 Felton 67 Bernal Heights 90 Owl	68.3% 65.2% 18.5% 108.5% 79.1%
		March	2005		
R	AIL	TROLL		MOTOR CO	ACH
Lines	Load Factor	Lines	Load Factor	Lines	Load Factor
N Judah	100.5%	4 Sutter 22 Fillmore 49 Mission/Van Ness	46.4% 74.0% 74.8%	14X Mission Express 17 Park Merced 26 Valencia 31BX-Balboa B Exp 38AX-Geary A Exp 38 L Geary Limited 43 Masonic 56 Rutland 88 BART Shuttle	79.2% 40.9% 42.2% 82.5% 67.0% 88.3% 100.0% 21.8% 89.4%
		April 2	2005		
	RAIL	TROLL	_EY	MOTOR CO	
Lines	Load Factor	Lines	Load Factor	Lines	Load Factor
J Church	59.5%	6 Parnassus 7 Haight	53.0% 50.2%	1AX California A Exp 9 San Bruno 10 Townsend	97.1% 69.0% 36.5%
60 Powell/Hyde	86.1%			28 L – 19 th Ave Ltd 29 Sunset 31 AX Balboa A Exp 35 Eureka 36 Teresita 80 X – CalTrain Exp	60.8% 79.9% 86.8% 29.1% 39.3% 51.3%



May 2005								
R.A	AIL	TRO	LLEY	MOTOR COA	СН			
Lines	Load Factor	Lines	Load Factor	Lines	Load Factor			
K Ingleside	93.9%	5 Fulton 24 Divisadero 30 Stockton	78.8% 67.8% 91.7%	1BX California "B" Exp 9BX San Bruno "B" Exp 15 Third 27 Bryant 30X Marina Express 47 Van Ness 81X Cal Train Exp 89 Laguna Honda 108 Treasure Island	80.6% 76.6% 56.3% 74.5% 109.6% 65.9% 44.2% 8.9% 69.4%			
June 2005								
D.		TDO	LLEV	MOTOR COA	011			

R.A	NIL	TROLI	_EY	MOTOR COA	MOTOR COACH	
Lines	Load Factor	Lines	Load Factor	Lines	Load Factor	
F Line	71.7%	1 California 41 Union	85.5% 75.9%	9AX San Bruno "A" Exp 9X San Bruno Express	94.6% 49.0%	
61 California	54.9%	45 Stockton/Union	85.0%	28 19 th Ave 37 Corbett 48 Quintara/24 th St 71/71L Haight/Noreiga 76 Marin Headlands	73.5% 63.3% 59.4% 63.8% 24.6%	
				82X Cal Train Exp 91 Owl	62.5% 10.1%	

6a. Actual headways against scheduled headways on all radial express, cross-town, secondary, and feeder lines for peak, base, evening, and late night services.

GOAL: Operate no less than 85% of the time within 30% or 10 minutes of scheduled headway.

(whichever is less)

Purpose: Measurement of scheduled headways against actual headways.

Definition of Measurement: Each line will be checked twice a year. Such checks shall be conducted no less often than

10 weekdays and weekends per check. An annual checking schedule shall be established for the routes. The order in which the routes are checked will be determined monthly through a random selection process. To the extent automated systems can be substituted at less cost for such checks, or the measurement of any performance standard, such systems must be used. Actual headways against scheduled headways on all radial express, cross-town, secondary, and feeder lines for peak, base, evening, and late night services. Will also check lines during periods when their headway is greater than 10

minutes.

Method of Measurement: Check the headways of designated lines. "Periods of time includes morning rush (6 a.m. to

9 a.m.) midday (9 a.m.- 4 p.m.) evening rush (4 p.m. to 7 p.m.) and night (7 p.m. to 1 a.m.). Supervisory personnel shall conduct a one-hour, on time, and load standard check at a

maximum load point at mid-route during all four time periods stated above."

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
80%	85%	85%	85%	85%
4 th Q Actual	4th Q Actual 72.1%	4 th Q Actual	4 th Q Actual	4 th Q Actual
56.8%		74.8%	69.2%	66.4%



HEADWAY ADHERENCE	1 st Q	2 nd Q	3 rd Q	4 th Q	GOAL
MOTOR COACH	75.8%	69.6%	77.4%	66.8%	_
TROLLEY	61.1%	67.7%	62.7%	65.1%	Operate no less than 85% of the
LRV	60.0%	66.3%	66.7%	76.0%	time within 30% or 10 minutes of scheduled
CABLE CAR	53.8%	75.6%	65.2%	69.2%	headway.
SYSTEM-WIDE	69.8%	69.3%	71.9%	66.4%	

			Measurement 4 - 69.5%			
RAI	I	TRO	LLEY	MOTOR CO	ACH	
Lines	Headway %	Lines	Headway %	Lines	Headway %	
L Taraval	90%	3 Jackson 21 Hayes 49 Van Ness	67.5% 78.6% 51.0%	2 Clement 14X Mission Exp 26 Valencia 38 Geary 39 Coit 44 O'Shaughnessy 53 Southern Heights 56 Rutland	76.1% 95.2% 83.8% 60.0% 87.3% 67.1% 100%	
_				66 Quintara	82.7%	
Average	90%	August 2004	58.3%		78.1%	
		August 2004	- 70.1% Overall			
RAI	_		LLEY	MOTOR COACH		
Lines	Headway %	Lines	Headway %	Lines	Headway %	
59 Powell/Mason	53.8%	4 Sutter 22 Fillmore	86.6% 48.5%	12 Folsom 14 L Mission Ltd	70.8% 100%	
M Oceanview	44.4%			16 BX Noriega B Exp 19 Polk 38 BX Geary B Exp 43 Masonic 52 Excelsior 67 Bernal Heights 88 BART Shuttle	78.1% 62.1% 66.7% 77.0% 88.8% 88.2% 63.2%	
Average	52.5%		63.2%		74.1%	
		September 200	4 – 69.6% Overall			
RAI		TDO	LLEY	MOTOR CO	A CH	
Lines	L Headway %	Lines	Headway %	MOTOR CO Lines	Headway %	
N Judah	50.0%	14 Mission 31 Balboa 33 Stanyan	64.3% 62.1% 65.6%	9AX San Bruno A Exp 16AX Noriega A Exp 18 46 th Ave 23 Monterey 31 BX Balboa B Exp 38 AX Geary A Exp 54 Felton 80X Cal Train Exp 89 Laguna Honda	32.0% 47.6% 79.7% 89.6% 82.9% 60.0% 79.6% 66.7% 75.0%	
Average	50.0%		63.9%	оя саучна понча	74.2%	



			October 2004 – 6	63.8% Overall		
	RAIL		TROLL	EV	MOTOR CO	٨٢١
Lines	NAIL	Headway %	Lines	Headway %	Lines	Headway %
F Market		65.0%	1 California 45 Stockton/Union	33.3% 70.6%	1BX California B Exp 10 Townsend	57.7% 75.9%
60 Powell/Hyde	Э	76.2%			17 Park Merced 28 L 19 th Ave Limited 29 Sunset	70.4% 74.3% 61.0%
					35 Eureka 47 Van Ness 90 Owl	77.8% 50.4% 96.8%
Average		70.7%	N	50.0%		64.2%
			November 2004 –	70.0% Overall		
Lines	RAIL	Headway %	TROLL Lines	EY Headway %	MOTOR CO Lines	ACH Headway %
J Church		62.3%	4 Dormoodus	72.00/	1AV Colifornia Evn	47 10/
J Church		62.3%	6 Parnassus 7 Haight	72.8% 79.5%	1AX California Exp 9 San Bruno	47.1% 81.3%
			30 Stockton	46.4%	9X San Bruno Exp	57.8%
			oo otooktori	10.170	27 Bryant	70.6%
					30X Marina Express	65.8%
					36 Teresita	84.5%
					48 Quintara/24 th St	62.8%
					71/71L Haight Noriega	75.7%
					81X Cal Train Exp	75.0%
Average		62.3%	D	71.8%		70.2%
			December 2004 –	74.0% Overall		
	RAIL		TROLL	EY	MOTOR CO	ACH
Lines		Headway %	Lines	Headway %	Lines	Headway %
K Ingleside		100%	5 Fulton 24 Divisadero	59.1% 67.7%	9BX San Bruno B Exp 15 Third	39.1% 65.7%
61 California		75.0%	24 Divisaucio	07.770	28 19 th Ave	65.0%
O i Gamorina		73.070			31 AX Balboa A Exp	63.9%
					37 Corbett	90.1%
					82X Cal Train Exp	87.5%
					91 Owl	82.8%
					108 Treasure Island	88.7%
Average		87.6%		66.4%		75.9%
			January 2005 - 7	75.6% Overall		
	RAIL		TROLL	FV	MOTOR CO	ACH
Lines	KAIL	Headway %	Lines	Headway %	Lines	Headway %
L Taraval		100%	3 Jackson	65.8%	12 Folsom	71.8%
			14 Mission	64.3%	16AX-Noriega A Exp	81.0%
			31 Balboa	68.3%	18 46 th Ave	86.2%
					23 Monterey	78.5%
					38 BX Geary B Exp	65.0%
					44 O'Shaughnessy	66.7%
					52 Excelsior	83.1%
					53 Southern Heights	98.2%
					53 Southern Heights 66 Quintara	98.2% 93.0%



			February 2005 -	- 73.3% Overall		
	RAIL		TROLI	EV	MOTOR CO	A C LI
Lines	KAIL	Headway %	Lines	Headway %	Lines	Headway %
M Oceanview		78.6%	21 Hayes	66.5%	2 Clement	81.1%
			33 Stanyan	78.2%	14 L – Mission Ltd	93.8%
59 Powell/Maso	on	65.2%			16BX – Noriega B Exp 19 Polk	64.6% 61.6%
37 TOWEII/Wasc	511	03.270			38 Geary	60.0%
					39 Coit	93.9%
					54 Felton	80.7%
					67 Bernal Heights	91.3%
					90 Owl	100%
Average		70.3%		69.5%		75.4%
			March 2005 – 6	55.7% Overall		
	RAIL		TROLI	LEY	MOTOR CO	ACH
Lines		Headway %	Lines	Headway %	Lines	Headway %
N Judah		41.2%	4 Sutter	86.2%	14X Mission Express	72.6%
			22 Fillmore	44.8%	17 Park Merced	88.7%
			49 Mission/Van Ness	50.5%	26 Valencia	80.7%
					31BX-Balboa B Exp	73.3%
					38AX-Geary A Exp	55.0%
					43 Masonic	72.8%
					56 Rutland 88 BART Shuttle	90.2% 66.7%
					oo bak'i Siluttie	00.776
Average		41.2%	April 2005 -69	54.2%		77.4%
			April 2003 –0.	3.3 /0 Overall		
	RAIL		TROLI		MOTOR CO	_
Lines		Headway %	Lines	Headway %	Lines	Headway %
J Church		55.1%	6 Parnassus	65.6%	1AX California A Exp	79.3%
			7 Haight	84.8%	9 San Bruno	66.2%
					10 Townsend	86.8%
60 Powell/Hyde	е	77.2%			28 L – 19 th Ave Ltd 29 Sunset	67.1% 62.3%
					31 AX Balboa A Exp	76.0%
					35 Eureka	86.2%
					36 Teresita	74.5%
					80 X – CalTrain Exp	66.7%
Average		64.4%		70.7%		70.9%
, and the second second	DAII		May 2005 – 60		MOTOR OO	4.011
	RAIL		TROLI		MOTOR CO	ACH Headway
Lines		Headway %	Lines	Headway %	Lines	%
K Ingleside		100%	5 Fulton	55.0%	1BX California "B" Exp	59.2%
giosido		.0070	24 Divisadero	59.5%	9BX San Bruno "B" Exp	57.6%
			30 Stockton	66.0%	15 Third	62.5%
					27 Bryant	64.0%
					30X Marina Express	61.8%
					47 Van Ness	43.5%
					81X Cal Train Exp	83.3%
					89 Laguna Honda 108 Treasure Island	71.4% 95.2%
					TOO TICASUIT ISIAIIU	
Average		100%		60.4%		59.9%



	June 2005 – 68.7% Overall									
RA	IL	TROLL	TROLLEY		СН					
Lines	Headway %	Lines	Headway %	Lines	Headway %					
F Line	70.0%	1 California 45 Stockton/Union	72.7% 58.3%	9AX San Bruno "A" Exp 9X San Bruno Express 28 19 th Ave	39.6% 51.8% 73.3%					
61 California	47.6%			37 Corbett 48 Quintara/24 th St 71/71L Haight/Noreiga 76 Marin Headlands 82X Cal Train Exp 91 Owl	93.2% 72.0% 67.0% 100% 86.7% 87.0%					
Average	58.5%		65.2%		69.5%					

7a. % vehicle availability and reliability (mean distance between failure) by mode.

GOAL: No less than 98.5% Vehicle Availability

Purpose: To measure the percentage of equipment available for service.

Definition of Measurement: Monthly measurement of availability as a percentage of vehicles at each facility available at

7 a.m. and 4 p.m. on non-holiday weekdays against peak demand requirements.

Method of Measurement: The Shop History and Online Parts System (SHOPS) provides the data. A vehicle is

considered available for service if it is available for assignment to an operator no later than

7 a.m. and 4 p.m.

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL 98.5%				
4 th Q Actual 99.5%	4 th Q Actual 99.2%	4 th Q Actual 99.6%	4 th Q Actual 99.2%	4 th Q Actual 97.6%

AM & PM Vehicle Availability	1 st Q AM	1 st Q PM	2 nd Q AM	2 nd Q PM	3 rd Q AM	3 rd Q PM	4 th Q AM	4 th Q PM
System Wide	99.5%	98.9%	99.2%	97.5%	98.5%	98.03%	98.0%	97.1%
Motor Coach	99.2%	99.7%	99.7%	99.5%	98.4%	98.8%	97.9%	99.5%
Flynn-Artic	100%	99.9%	100%	99.9%	100%	100%	100%	99.9%
Kirkland	97.8%	99.9%	100%	98.4%	99.4%	100%	99.2%	99.9%
Woods	99.8%	100%	99.3%	100%	96.3%	97.0%	95.2%	98.9%
Trolley Coach	99.7%	97.5%	99.9%	97.3%	99.5%	97.0%	98.7%	93.6%
Potrero-Artic	100%	100%	99.9%	99.6%	100%	99.7%	99.7%	96.7%
Potrero	99%	90.9%	99.9%	95.7%	98.7%	89.6%	98.8%	85.5%
Presidio	100%	100%	99.9%	99.9%	99.7%	100%	98.9%	97.0%
Light Rail	99.6%	99.6%	98.8%	99.0%	95.6%	97.4%	96.4%	97.2%
F-Line	98.5%	99.1%	98.2%	95.2%	98.0%	97.9%	96.6%	96.3%
Cable Car	100%	100%	100%	100%	100%	100%	100%	100%



8a. Unscheduled absences by operator, mechanical and administrative personnel.

GOAL: Annual 5% reduction of YTD average for Maintenance (Mechanical), 10% reduction for

Transportation (Operators) and 5% reduction for Administration, as long as the goal does

not drop below 5%.

Purpose: To measure unscheduled absences

Definition of Measurement: Monthly measurement of unscheduled absences is defined as time that is not scheduled in

advance and includes the following payroll categories:

Sick pay (with pay), Sick Leave (without pay), AWOL, Worker's Comp, SDI, and Assault

Pay.

Method of Measurement: The online TESS and the online Attendance Tracking System currently provides the data

as a calculation of scheduled hours available against unscheduled hours. Unscheduled absences are tracked for operators, mechanical and administrative staff by mode.

Milestones:

DIVISION	FY2005
Maintenance	5% Reduction of FYTD
Administration	5% Reduction of FYTD
Operations	5% Reduction of FYTD
Transit Operators	10 % Reduction of FYTD

FY05 Quarterly Goals % OF UNSCHEDULED ABSENCES For the Employee Incentives									
FY GOALS 1 st Q 2 nd Q 3 rd Q 4 th Q									
Maintenance	6.3%	6.3%	6.2%	6.1%					
Administration	Administration 5.0% 5.0% 5.0%								
Operations	7.2%	7.1%	7.1%	7.0%					

	FY05 % Unscheduled Absences									
	FY01 Actual %	FY02 Actual %	FYO3 Actual %	FY04 Actual %	FY05 1 st Q Actual	FY05 2 nd Q Actual	FY05 3 rd Q Actual	FY05 4 th Q Actual	FY05 Actual %	FY05 GOAL
Maintenance	8.1%	7.6%	6.2%	6.46%	7.29%	7.63%	7.58%	6.07%	7.16%	6.1%
Administration	5.6%	6.0%	5.0%	4.99%	5.79%	5.36%	5.34%	4.77%	5.32%	5.0%
Operations	13.7%	8.1%	7.2%	7.36%	6.71%	6.15%	6.29%	6.64%	6.50%	7.0%
Transit Operators		12.8%	11.1%	10.34%	10.46%	10.36%	11.16%	11.5%	10.8%	9.31%

Author: Deborah Denison 8/17/2005

Rev. 1.1



9a. Miles between roadcalls by mode

GOAL: Increase the miles between roadcalls

Purpose: Measure reliability through the miles a vehicle travels between failures.

Definition of Measurement: Monthly measurement is currently dictated by the Federal Transit Administration as

follows:

"Failures are classified as either a major or minor failure of an element of the vehicle's mechanical system. For each incident of a major or minor failure, report whether the vehicle completes the trip or the vehicle does not complete the trip. If the failure occurs

during deadhead or layover, include this in revenue vehicle system failures."

Method of Measurement: Data is collected and input into the online Vehicle Maintenance System for all revenue

vehicles except for Cable Car, which has it's own internal tracking system. Reports are generated and the data for roadcalls is analyzed against the Central Control log. All verifiable major and minor mechanical defects are included as part of the Mean Distance between defects number. Areas that do not result in a chargeable roadcall to the maintenance shops include accidents, sick passengers, vandalism, body damage and

broken windows.

Milestones:

FY2005

Increase Miles

			FY05	- Miles	Betwe	en Road	dcalls				
Mode	FY01 4th Q Actual	FY02 4 th Q Actual	FY03 4 th Q Actual	FY04 4th Q Actual	FY04 Actual	FY05 1 st Q Actual	FY05 2 nd Q Actual	FY05 3 rd Q Actual	FY05 4 th Q Actual	FY05 Actual	FY05 GOAL
Flynn-Artic	837	1929	3003	2996	2519	3371	2991	3549	3396	3309	2500
Woods-Stand.	1773	1760	2802	3245	2502	3440	3978	3017	3054	3337	2750
Kirkland-Stand.	3467	2381	3992	2706	3098	2403	2989	3229	3495	2970	3100
Potrero Division	563	665	687	942	827	840	847	915	843	837	
Potrero-Artic	443	508	493	873	724	744	796	790	754	770	700
Potrero-Stand.	691	795	818	1023	926	963	897	843	917	902	1250
Presidio Trolley	1375	1223	1221	1241	1235	1296	1339	1096	1249	1239	1250
Breda Light Rail	3271	3276	3128	3357	3162	3324	3343	2891	2926	3112	3500
PCC (F-Line)	808	1496	1148	1300	1065	1201	1315	1072	1106	1167	1250
Cable Car	5620	5631	6387	5724	5814	5246	5230	5477	6210	5586	5500

b. SYSTEM PERFORMANCE

1b. Passengers carried by mode

GOAL: Passenger boarding by mode-should increase by 1.5% per year compared with prior year

performance

Purpose: Measurement of the ridership.

Definition of Measurement: Annual measurement of the number of passengers who board the Muni's revenue vehicles.

A passenger is counted each time they board a vehicle, even though they may be on the

same journey from origin to destination.



Method of Measurement: Ride checkers are utilized to count the passenger boardings.

Milestones:

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL 2% Increase	GOAL 2% Increase	GOAL 224 M Boardings	GOAL 224 M Boardings	GOAL Increase by 1.5% over prior year 218,979,855
FY Actual	FY Actual	FY Actual	FY Actual	FY Actual
4.1%	-7.4%	216M	216M	N/A

Mode	Annual Ridership - Passenger Boardings								
	FY00	FY01	FY02	FY03	FY04				
Motor Coach	96,394,514	96,032,546	92,259,201	90,880,579	87,471,668				
Trolley Coach	78,460,995	80,868,518	73,968,384	74,398,945	75,215,805				
Light Rail Vehicle	41,610,040	49,698,816	44,976,474	42,896,269	45,187,031				
Cable Car	9,206,298	8,312,945	7,257,683	7,418,790	7,869,197				
TOTAL	225,671,847	234,912,825	218,461,742*	215,594,583	215,743,701				

2b. Average Fare Per Passenger

GOAL: Fare revenue should increase by 1.5% per year compared with prior year performance

Purpose: Measure fare revenue by average fare by passenger, by mode, as well as by general Fast

Pass sales.

Definition of Measurement: Fare revenue collection on board revenue vehicles, sales of Fast Pass, sales of individual

tickets at POP stations and special 1, 3 and 7 day pass sales, Weekly Fast Pass, Cable Car Souvenir Tickets, Bart Plus, Tokens, Adult Passes, Youth Passes, Senior Passes,

Ballpark and Special Event Passes, Regional Passes, etc.

Method of Measurement: Cash fares are collected electronically on board all revenue vehicles (with the exception of

Cable Car), utilizing the Cubic Farebox system. In Cable Car, a manual fare collection system along with sale of special passes is utilized. POP stations sell tickets at the

platform.

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL Increase by \$1.6M	GOAL Increase by \$1.6M	GOAL Achieve \$100 M	GOAL Achieve \$117 M	GOAL Increase by 1.5% over prior year or \$117,270,585
FY Actual +\$2.07M	FY Actual -\$5.99M	FY Actual \$97.4M	FY Actual \$115.5M	FY Actual \$121.6M

FY2005 Annual Fare per Passenger by Unlinked Passenger Trips *								
Average Fare-All Modes \$.56								
Average Fare (Excluding Cable Cars)	\$.50						
Average Fare (Excluding Cable Cars, reduced by BART payment)	\$.46						

^{*}Passengers are counted each time they board a vehicle



Mode	Annual Cash Fare Summary								
	FY00	FY01	FY02	FY03	FY04	FY05			
Motor Coach	\$15,067,705	\$ 14,504,449	\$14,079,936	\$14,040,087	\$15,578,130	\$16,504,148			
Trolley Coach	\$13,881,967	\$ 13,576,560	\$12,104,879	\$12,249,779	\$14,060,902	\$14,742,846			
Light Rail Vehicle	\$ 8,542,470	\$ 9,554,673	\$ 8,300,364	\$ 7,910,161	\$9,487,989	\$11,404,867			
Cable Car	\$12,835,482	\$ 12,384,768	\$11,045,770	\$11,008,050	\$15,446,312	\$16,213,423			
Fast Pass Sales	\$45,446,026	\$ 47,537,279	\$45,659,002	\$44,817,894	\$53,171,122	\$54,084,249			
Other Fare Media	\$ 5,554,630	\$ 5,731,066	\$ 5,957,878	\$ 6,255,035	\$6,498,416	\$7,283,900			
Paratransit Revenue	\$ 764,616	\$ 865,741	\$1,010,027	\$ 1,071,099	\$1,271,203	\$1,374,728			
Charter Service	\$ 10,570	\$ 21,058	\$ 23,797	\$ 15,609	\$23,450	\$20,282			
TOTAL	\$102,103,466	\$104,175,594	\$98,181,653	\$97,367,714	\$115,537,524	\$121,628,443			

4b. Fully Allocated Costs Per Hour of Service By Mode

GOAL: Provide fully allocated costs per hour of Service By Mode.

Purpose: Measure the cost of producing revenue service by fully allocated costs per hour of Service

By Mode.

Definition of Measurement: Provide-fully allocated costs per hour of Service By Mode.

Method of Measurement: Data will be reported to the board on an annual basis based on fully allocated costs per

hour of Service By Mode.

Milestones:

FY2005

Fully Allocated
Costs Per Hour of
Service by Mode

c. STAFFING PERFORMANCE

1c. Net vacancies by position (vacancies remaining once promotions and new hires have been deducted from retirees or resignations) for each division.

GOAL: No greater than 5% vacancy rate

Purpose: Efficiency level of the department in hiring.

Definition of Measurement: Monthly measurement of net vacancies against budgeted positions for Transit Operators

and Maintenance personnel.

Method of Measurement: The Vacancy Report will be the basis of the data reported to the board on a quarterly basis.

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
No Greater				
Than 5%				
Actual 4 th Q				
4.5%	3.7%	4.2%	5.3%	3.8%



Division	Budgeted Positions	Vacancies Beginning of 4 th Q	%	Vacancies End of 4 th Q	%
OPERATIONS					
Transit Operators, Full Time	2126	0	0%	0	0%
Transit Operators, Part Time	50	0	0%	0	0%
Sub-Total, Operators	2176	0	0%	0	0%
Crafts	905	101	11.2%	89	9.8%
Maintenance	250	38	15.2%	36	14.4%
Operations Total	3331	139		125	3.8%
MUNI Total Employees	3931				

2c. Attrition rates for new employees, by division and level.

GOAL: No greater that 10%

Purpose: Measurement of effectiveness of recruitment and employee satisfaction by the rate of

voluntary separations for new employees.

Definition of Measurement: Number of employees by division and class who are released during probationary period or

who are voluntarily separated during probation. To calculate attrition only those employees who separate after six months or within one year will be counted. Data will be reported to

the board on a quarterly basis.

Method of Measurement: Vacancy Report will provide data for quarterly reporting.

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
No Greater	No Greater	No Greater	No Greater	No Greater
Than 10%	Than 10%	Than 10%	Than 10%	Than 10%
Actual 4th Q	Actual 4 th Q			
25.9%	76.6%	59.4%	23.5%	.008%

Attrition Rate for FY05-4 th Q is .008%												
	Hired Last 3 Quarters	4 th Q # of hires	Total Last 12 Months	Released 4 th Q	Voluntary 4 th Q	Class	Total					
Transit Operators FT	20	0	20	0	0		0					
Transit Operators PT	0	0	0	0	0		0					
SUB TOTAL	20	0	20	0	0		0					
Crafts	22	10	32	0	0		0					
Maintenance	12	5	17	0	0		0					
Operations Admin.	12	0	12	0	0	1406	0					
Finance & Administration	23	6	29	1	0	Senior Clerk	1					
GM Programs	15	0	15	0	0	CICIK	0					
TOTALS	104	21	125	1	0		1					



d. CUSTOMER SERVICE

 Development of an annual marketing plan identifying specific programs and projects that will promote increased patronage.

GOAL: To develop an annual Marketing Plan by January 1, 2005

Purpose: To produce a variety of marketing tools that will provide the Public with an incentive to

utilize the services of Muni.

Definition of Measurement: Marketing Plan developed.

Method of Measurement: Marketing Plan completed and approved for implementation.

Milestones:

FY2005 Jan. 1, 2005

ACHIEVEMENT: Marketing Plan was updated in FY05.

2d. Publication and distribution to the public of schedules for all trips taken by all vehicles which shall consist of specific arrival times at terminals and established intermediate points.

GOAL: Publish a complete timetable during FY2005.

Purpose: Provide riders with an updated schedule.

Definition of Measurement: Publication and distribution schedules for all trips taken by all vehicles which shall consist

of specific arrival times at terminals and established intermediate points.

Method of Measurement: Distribution of the timetable to the public. Muni is in the process of reviewing the schedules

of all the lines. Once the review is complete, we will publish schedules for individual lines,

as well as an updated system-wide schedule.

Milestones:

FY2005 Publish Timetable

ACHIEVEMENT: The creation of a published schedule is currently in process and will be implemented with the General Sign Up this fall.

3d. Operator conduct complaints and their resolution, by complaint, consistent with due process and required confidentiality.

GOAL: 75% of all Passenger Service Reports will be resolved in 30 days.

Purpose: Monthly measurement of customer satisfaction with the agency as well as measuring the

effectiveness of internal process to address the complaints

Definition of Measurement: Muni will make available a summary of complaints received, resolved and outstanding on a

quarterly basis. We have replaced Minor and Major categories with: Three Categories of

Operator Complaints

a. Dismissed/No Merit

b. No Action/Possible Merit

c. Action Taken/Repeated Reports

Have added a breakdown of Miscellaneous Employees and have added Commendations.

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Method of Measurement: Data provided from the Passenger Service Report Unit and will be reported to the board on

a quarterly basis.

Milestones:

FY2005 75% PSR's resolved within 30 days

		Pass	enger	Servic	e Re	oorts -	Quar	terly F	Report				
Type of Complaint		Comp					EN				SED		
	1 st Q	2 nd Q	3 rd Q	4 th Q	1 st Q	2 nd Q	3 rd Q	4 th Q	1 st Q	2 nd Q	3 rd Q	4 th Q	FYTD Closed
Operator Complaints Requiring Follow-Up	518	475	633	835	29	27	19	35	489	448	614	800	2351
Of the 835 Operator complain	nts requir	ing follow	-up, 105	were reco	mmend	ed for ne	utral hea	rings of v	/hich 77 %	% were c	losed witl	nin the tir	meframe.
				1 st Q		2 nd	Q	3 ^r	d Q		4 th Q		FYTD
Operator Complaints Rec	uiring F	ollow-up)	518		47	5	6	33		835		2461
Other Operator				1047		123	4	11	115		894		4290
Service				575		58	3	9	11		713		2782
Vehicle				34		41		3	39		50		164
ADA				177		15	2	1	50		170		649
Criminal Activity				78		93		Ş	94		90		355
Miscellaneous Complaint	S			191		24	6	2	88		239		964
TOTAL				2620		282	24	32	230	2	2991		11665

		ger Service Rep y Report Break			
	1 st Q	2 nd Q	3 rd Q	4 th Q	FYTD
Dismissed/No Merit	64	25	65	73	227
No Action/Possible Merit	137	156	205	332	830
Action	518	475	633	614	2240
Commendations	185	187	235	222	829
Miscellaneous Station Ops	49	57	50	50	206
TOTAL	953	900	1188	1291	4332

FY 99	FY 00	FY 01	FY 02	FY03	FY04	FY05
Actual						
12,456	11,674	12,931	13,373	12,740	10,371	11,665

4d. Annual passenger surveys and follow-up by management.

GOAL: Conduct a Rider Survey and an Employee Survey.

Purpose: Measure the level of satisfaction of both transit riders and employees. Use the results of

the survey to implement improvements.



Definition of Measurement: Muni will conduct an annual survey of riders to determine riders' sentiments and concerns.

Surveys will include an Employee Survey along with a Rider Survey.

Method of Measurement: Successful completion of the surveys prior to the end of FY2005 and present findings of

surveys to Board and Citizens Advisory Committee.

Milestones:

FY2005

Conduct Rider & Employee Survey

ACHIEVEMENT: Both a Rider Survey and Employee Survey were conducted in FY05.

5d. Improvements in public information regarding vehicle delays during operations as well as general user information regarding system modifications, route changes, and schedules.

GOAL: Improve Passenger Information

Purpose: Improve passenger information by communication of service problems and other

information to each vehicle, the station platforms, the Telephone Information Center, media

and the Service Hotline, and assess.

Definition of Measurement: Assess current practices, develop and implement improvement plan.

Method of Measurement: Plan completed and implemented.

Milestones:

FY2005

Plan completed and implemented

ACHIEVEMENT: In addition to **Next Bus** arrival information in both the stations and online, information kiosks have also been installed in the Metro Stations. We now have standard MUNI signage in place. A new MUNI shelter map is scheduled for installation in July, 2005.

We are also are continuing to improve on Central Control passenger announcements regarding delays to once a minute, once a delay exceeds 3 minutes in the subway. During this time, all other public service announcements are cancelled until the delay and backlog of trains have been cleared.

6d. Efforts to improve driver training, technical as well as accident follow-up.

GOAL: 50,000 hours of Driver Training per year and 5% reduction in accidents

Purpose: Reduce accidents through effective operator training programs as well as effective accident

follow-up training.

Definition of Measurement: Monthly measurement of the number of training hours by type of class. Track reduction in

accidents as a result of more effective operator training and accident retraining.

Training hours will be tracked for the following areas:

- New Operator Training
- Immediate Follow-up Rides
- One Day Accident Retraining
- Two Day Accident Retraining
- Verification of Transit Training
- Operator Refresher
- Passenger Relations/Conflict Training

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Method of Measurement:

Number of reportable accidents and training hours. Data will be reported to the board on a quarterly basis.

Milestone:

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
100,000 hrs	100,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
5% Accident	5% Accident	5% Accident	5% Accident	5% Accident
Reduction	Reduction	Reduction	Reduction	Reduction
FY Actual 140,692 hrs	FY Actual 129,769 hrs	FY Actual 82,099 hrs	FY Actual 65,771 hrs	FY Actual 34,464 hrs

Class Description	1 st Q	2 nd Q	3 rd Q	4 th Q	FYTD
	Hours	Hours	Hours	Hours	Hours
New Operator Training	0	5504	1104	0	6608
Verification of Transit Training (VTT)	452	2720	4376	4064	11612
Non-Revenue Driver's Training	215	0	216	512	943
Operator Refresher Training (ORP)	1848	424	896	1344	4512
Accident Retraining	1044	806	864	624	3338
Line Trainer Training	36	236	32	160	464
Follow-up Ride Checks	368	354	554	262	1538
Rail Follow-up Training	368	508	338	328	1542
Rail Operator Refresher Course	0	678	696	484	1858
Rail Compliance Checks	0	131	176	141	448
Re-Qualifications	0	123	24	184	331
Rail Special Training	0	336	878	56	1270

5 % Accide	5 % Accident Reduction in Accidents (Passenger & Vehicle)												
	FY01 Actual	FY02 Actual	FY03 Actual	FY04 Actual	1 st Q	2 nd Q	3 rd Q	4 th Q	FY05 GOAL	FY05 TOTAL	Achieved Goal		
Reduce Accidents by 5%	3,043	2,913	2,966	2,975	687	596	579	575	2,826	2,437	With 389 accidents fewer than goal.		

7d. Number of crime incidents on Municipal Railway vehicles or in Municipal Railway facilities.

GOAL: Reduction of 5% from previous year.

Purpose: To measure the crime rate on transit vehicles and in facilities.

Definition of Measurement: Quarterly, we report on all categories of crime incidents with the corresponding quarter for

the previous year with a % change.

Method of Measurement: Data is collected daily by the Muni Transit Police. Data will be reported to the board on a

quarterly basis.



Milestones:

FY2005 GOAL Reduce by 5%

EVO	Mu 4/05 G				nt Rep		lents			
113	FY00 Actual	FY01 Actual	FY02 Actual	FY03 Actual	FY04 Actual	1 st Q	2 nd Q	3 rd Q	4 th Q	FY05 Actual
Fare Evasions (Reported by POP-FY04)	77	66	16	23	18	2476	2058	1285	1528	7347
Alarm	6	5	210	182	156	31	14	32	22	99
Alarm - No Merit	62	44	20	1	0	0	0	0	0	0
Arson	1	1	1	0	0	0	0	0	0	0
Auto Theft	1	0	0	0	0	0	0	0	0	0
Battery Operator	0	0	151	35	29	9	4	6	12	31
Battery	N/A	N/A	N/A	62	43	9	8	12	11	40
Bomb	0	0	0	0	0	0	0	0	0	0
Bomb Threats	1	0	2	1	0	0	0	0	0	0
Burglary	0	0	0	0	0	0	0	0	0	0
Disturbance/Disorderly Conduct	961	1004	779	859	850	222	258	201	236	917
Drunk Person	360	344	275	216	165	45	35	45	63	188
Graffiti	78	84	37	17	39	13	6	13	33	65
Grand theft	28	4	3	1	0	0	0	0	1	1
Homicide	0	0	0	0	1	0	0	0	0	0
Insane Person	39	28	8	0	0	0	0	0	0	0
Malicious Mischief	66	73	63	49	37	7	0	0	0	7
Malicious Mischief Window	436	446	219	169	129	34	35	24	20	113
Operator Assault	64	47	23	16	13	6	0	3	2	11
Operator Threats	22	14	4	10	9	3	3	0	2	8
Op Passenger Altercation	0	0	2	0	0	0	0	0	0	0
Passenger Assault	99	71	42	29	12	0	0	4	0	4
Person on Drugs	13	4	2	1	0	0	0	0	0	0
Pickpocket	80	611	687	691	755	217	186	267	205	875
Prejudice Based	2	1	0	0	0	0	0	0	0	0
Robbery	44	49	48	30	15	5	5	6	9	25
Sex Crimes	2	5	23	2	1	0	0	0	0	0
Shots Fired	1	2	1	0	4	1	0	1	1	3
Shot Fired BB Gun	3	1	0	0	0	0	0	0	0	0
Larceny/Theft	11	13	8	2	3	1	0	0	5	6
Trespassing	5	10	12	1	2	1	0	4	0	5
Weapons Confiscated	1	0	3	1	2	0	0	0	1	1
Misc.	0	0	0	3	6	0	0	0	0	0
TOTAL	2,463	2,927	2,655	2,401	2,289	604	554	618	623	2399

e. EMPLOYEE SATISFACTION

1e. Number of grievances

GOAL: Report quarterly on the number of grievances.

Purpose: Record and monitor the status of all grievances.

Definition of Measurement: Quarterly reports will include number of new grievances filed, resolved and active.



Method of Measurement: Internal tracking system will be used to provide data for the board on a quarterly basis.

Milestones:

FY2001	FY2002	FY2003	FY2004	FY2005
GOAL	GOAL	GOAL	GOAL	GOAL
Report Quarterly	Report Quarterly	Report Quarterly	Report Quarterly	Report Quarterly
Resolve 75% in	Resolve 75% in	Resolve 75% in	Resolve 75% in	Resolve 75% in
30 days	30 days	30 days	30 days	30 days
4 th Q Actual 75% Resolved	4 th Q Actual 92% Resolved	4 th Q Actual 87.5% Resolved	4 th Q Actual 75% Resolved	4 th Q Actual 83% Resolved

C	Ne Grievanc		ed		Grie	evances	s Reso	lved	FYTD Grievance Activity Received Resolved Active			
	1 st Q	2 nd Q	3 rd Q	4 th Q	1 st Q	2 nd Q	3 rd Q	4 th Q				
									Received	Resolved	Active	
Transit Operators	15	13	20	11	15	16**	15	18	59	64	2	

^{*} Includes 7 Open/unresolved grievances which were carried over from FY03/04

^{**} Revised

G	New Grievances Filed					evance	s Reso	lved	FYTD (Grievance Ac	tivity
	1 st Q	2 nd Q	3 rd Q	4 th Q	1 st Q	2 nd Q	3 rd Q	4 th Q			
									Received	Resolved	Active
Misc. Employees	11*	4	3	6	7	3	3	8	23**	21	2

^{*} Revised ** 1 case carried over from FY04

2e.	Speed	of resolution	of grievances
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GOAL: Resolve 75% of internal grievances within 30 days.

Purpose: Measure the effectiveness of the Labor Relations in the resolution of grievances.

Definition of Measurement: Monthly measurement of the resolution of grievances.

Method of Measurement: Internal tracking system will be used to provide data for the board on a quarterly basis.

Milestones:

FY200575% within 30 days

4th Quarter Report: For Operations grievances reported 83% were resolved within 30 days.

4e. Employee Recognition

GOAL: Annual achievement of honorees in the following programs:

- ♦ (12) Systemwide Operators of the Month Award
 - (4) Transit Supervisor's of the Quarter Award
- (4) Finance & Admin Employee's of the Quarter
- (12) Maintenance Employees of the Month
- (4) Safety & Training Employee of the Quarter
- ◆ (4) Accessibility Employee of the Quarter



Purpose: To recognize the achievements of employees and encourage excellence in job

performance

Definition of Measurement: Monthly tracking of all award programs. Award program criteria vary for the above. A

detailed nomination evaluation process exists on file for each program. Criteria for nonoperator awards includes, but is not limited to employee's Performance evaluation, attendance, work performance, absence of disciplinary and or EEO measures. For Operator awards, attendance records, accident records, PSR's and safety records are used

to evaluate the candidate.

Method of Measurement: A detailed nomination evaluation process exists on file for each program and the time

frame measured is generally on a rolling 12 month basis. Some of the criteria includes employee's performance evaluation, attendance, work performance, absence of disciplinary and or EEO measures. Data will be reported to the board on a quarterly basis.

Milestones:

FY2005
Annual Achievement

Achievement:

(12) System wide Operators of the Month Award - Awarded

(4) Transit Supervisor's of the Quarter Award – Program Will Resume in FY06

(4) Finance & Admin Employee's of the Quarter - Awarded

(12) Maintenance Employees of the Month - Awarded

(4) Safety & Training Employee of the Quarter – Program Will Resume in FY06

(4) Accessibility Employee of the Quarter- Awarded

5e. Employee education and training opportunities

GOAL: Provide approximately 20 hours per FTE.

Purpose: Provide continuous opportunities for employee development

Definition of Measurement: Training hours will be tracked monthly for the following areas:

- ♦ Maintenance Training (including new revenue vehicle training)
- ♦ 7 Habits of Highly Effective People
- Ambassador Training
- Supervisory Skills Training
- Management Skills Training
- Violence in the Workplace
- Desktop Computer Training
- Additional training as developed

Method of Measurement:

Track number of hours by type of training. Data will be reported to the board on a quarterly basis.

Milestones:

FY2001	FY2002	FY2003	FY2004	FY2005	
GOAL 50,000 hrs	GOAL GOAL GOAL 50,000 hrs 50,000 hrs 40,820 hrs		GOAL 40,820 hrs	GOAL 42,600 hrs	
FY Actual 53,296 hrs	FY Actual 50,880 hrs	FY Actual 31,241 hrs	FY Actual 36,860 hrs	FY Actual 22,148 hrs	

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Summary of Employee Training - Achieve 20) Hours p	er Employ	/ee (Not i	ncl. Drive	rs)
Class Description	1 st Q	2 nd Q	3 rd Q	4 th Q	FYTD Hours
MAINTENANCE TRAINING					
Forklift Training	176	240	56	32	504
PCC/Milan Car Training	592	224	24	40	880
CPR/First Aid	192	136	208	248	784
Vapor Door/Step Training	136	296	0	104	536
Excelling as a First Time Manager/Supervisor	0	120	16	0	136
LRV Training	0	456	552	200	1208
Other Maintenance Training (incl. Rail Tailgates)	24	1950	1950	162	4086
Subtotal Maintenance	1120	3422	2806	786	8134
Discipline Management & Administration Preventing Workplace Harassment Drug & Alcohol Training - Employees Preventing & Responding to Sexual Harassment Drug & Alcohol Training - Supervisors	560 66 16 0 32	88 384 162 0 0	312 0 8 387 0	0 0 16 543 0	960 450 202 930 32
Violence in the Workplace-Prevention, Response & Recovery	39	0	180	87	306
2 in 1 Training-Introduction to EEO & ADA	69	51	54	0	174
Brown Eyes, Blue Eyes Linking Perception & Performance	0	48	51	Ö	99
Desktop Computer Training	30	0	0	0	30
Network/Database	24	432	220	0	676
Software Application Training	336	320	201	850	1707
Sub-Total Administrative Training	1732	3053	6053	3176	14014
Sub-Total Maintenance Training	1120	3422	2806	786	8134
Total	2852	6475	8859	3962	22148