FEB 2012

METRO OPERATIONS MONTHLY PERFORMANCE REPORT



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Metro Bus Systemwide and Division Scorecard Overview

Metro Bus has eleven Metro operating divisions: Division 1 and 2, both operating out of the downtown Los Angeles area; Division 3 Cypress Park; Arthur Winston Division 5 in South Los Angeles; Division 6 in Venice; Division 7 in West Hollywood; Division 8 in Chatsworth; Division 9 in El Monte; Division 10 in Los Angeles, near the Gateway building; Division 15 in Sun Valley; and Division 18 in Carson. Metro Bus systemwide is responsible for the operation of approximately 2,490 Metro buses and 144 Metro Bus lines carrying nearly 373.1 million boarding passengers each year. Metro bus also operates the successful Orange Line.

This report gives a brief overview of Systemwide and Division operations:

- * Mean Miles Between Mechanical Failures Requiring Bus Exchange (MMBMF).
- * Mean Miles Between Total Road Calls (MMBTRC).
- * In-Service On-Time Performance.
- * Traffic Accidents per 100,000 Hub Miles.
- * Complaints per 100,000 Boardings.
- * New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours.

Measurement	FY06	FY07	FY08	FY09	FY10	FY11	FY12 Target	FY12 YTD	Feb Month	Status
Bus Systemwide								<u> </u>		
Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF) No. of unaddressed road calls	3,274	3,532 1,116*	3,137 824	3,137 386	3,222 305	3,523 125	3,650	3,740 43	3,997 1	•
Mean Miles Between Total Road Calls (MMBTRC) **		1,245	1,137	1,290	1,566	2,052	1,556	2,226	2,321	
In-Service On-time Performance ***	64.35%**	63.77%	64.05%	66.25%	72.33%	75.71%	85.00%	76.55%	75.72%	\Diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	- 53	3.47 240	3.06 216	3.08 245	3.23 232	3.10	3.77 169	3.67 23	< >
Complaints per 100,000 Boardings	2.41	2.46	2.57	2.76	2.61	2.53	2.20	3.13	3.34	\Diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	12.27	11.11	11.54	9.30	10.36	13.43	12.50	Jan YTD 12.38	Jan 13.68	•
** No FY12 MMBRTC target, FY10 target used. *** Div 15 Nov. Division 1										
MMBMF No. of unaddressed road calls	2,409	3,757 138*	2,960 311	2,640 62	2,831 36	2,609 3	3,650	3,093 1	3,090 0	< >
MMBTRC		932	908	1,166	1,354	1,540	1,556	1,800	1,746	
In-Service On-time Performance	71.06%	68.02%	67.55%	71.05%	76.61%	78.85%	85.00%	80.15%	79.60%	\Diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	- 6	3.41 36	3.02 22	3.07 49	3.42 6	3.31	3.94 10	4.03 2	\limits
Complaints per 100,000 Boardings	1.92	1.89	1.90	1.85	1.89	1.85	1.60	1.98	1.82	
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	10.92	8.48	7.59	9.92	12.52	14.10	12.50	Jan YTD 11.04	Jan 0.00	•
Division 2										
MMBMF No. of unaddressed road calls	2,660	2,598 32*	2,707 11	2,608 44	2,714 29	3,378 8	3,650	3,310 4	3,442 0	· ·
MMBTRC		1,097	1,039	1,255	1,475	1,721	1,556	1,771	1,892	
In-Service On-time Performance	72.71%	67.99%	68.60%	72.72%	77.24%	73.89%	85.00%	74.19%	71.41%	\Diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	- 1	3.67 15	3.43 25	3.16 23	3.56 4	3.45	4.42 18	5.62 2	· ·
Complaints per 100,000 Boardings	1.42	1.64	1.93	2.03	1.87	2.02	1.77	2.33	2.61	\Diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	12.97	13.36	14.82	11.14	12.93	16.86	12.50	Jan YTD 12.30	Jan 8.74	0

MMBMF	2,690	2,838	2,573	2,552	2,770	2,909	3,650	2,814	2,994	<
No. of unaddressed road calls MMBTRC		58*	45	23	24	7		3	1	_
		1,239	1,132	1,303	1,555	1,967	1,556	2,040	2,082	
In-Service On-time Performance	70.05%	65.35%	66.83%	69.78%	76.81%		85.00%	78.04%	76.94%	<
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	0	3	4.24 9	3.60 0	3.39	3.28	3.05	3.19 14	2.54	<
Complaints per 100,000 Boardings	1.83	2.12	2.14	2.69	2.65	2.51	2.17	3.06	3.27	<
New Workers' Compensation Indemnity Claims	1.03	2.12	2.14	2.09	2.03	2.51	2.17	3.00	3.21	
per 200,000 Exposure Hours (1 month lag)	11.36	10.06	12.81	9.50	8.84	11.61	12.50	Jan YTD 15.56	Jan 18.50	<
Division 5										
MMBMF	3,656	3,580	3,227	3,314	3,493	3,643	3,650	3,131	3,743	<
No. of unaddressed road calls MMBTRC		57*	26	16	4 710	2 052	1 550	1 707	1 220	_
In-Service On-time Performance	04.050/	1,459	1,130	1,420	1,712	2,053	1,556	1,707	1,830	
	61.85%	63.83%	63.35%	64.43%	67.82%		85.00%	78.33%	77.72%	<
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	0	13	5.11 35	4.32 29	4.44	4.42 0	4.37	5.56 22	5.02 2	<
Complaints per 100,000 Boardings	1.87	1.71	1.46	1.88	1.90	1.84	1.57	2.05	2.26	-
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	14.68	14.89	15.96	12.75	14.78	12.43	12.50	Jan YTD 13.00	Jan 17.37	(
Division 6										
MMBMF	6,279	4,456	3,756	7,186	7,816	11,021	3,650	11,356	6,121	(
No. of unaddressed road calls	0,210	30*	32	11	8	1		0	0	
MMBTRC		1,063	899	1,307	2,172	3,008	1,556	3,586	2,448	(
In-Service On-time Performance	57.20%	53.28%	53.12%	56.98%	68.27%	69.28%	85.00%	78.63%	76.74%	4
Bus Traffic Accidents Per 100,000 Miles	-	-	3.86	4.13	5.01	5.06	4.87	9.05	2.04	•
Number of "482 alleged accidents" Complaints per 100,000 Boardings	0	1	3	1	2.00	0	2.00	1 2 20	0	
New Workers' Compensation Indemnity Claims	2.52	2.10	2.70	3.55	2.86	3.17	2.80	2.20	3.05	
per 200,000 Exposure Hours (1 month lag)	16.43	15.02	11.77	7.86	5.95	8.26	12.50	Jan YTD 8.25	Jan 0.00	
Division 7										
MMBMF	2,947	3,468	3,327	3,399	2,997	3,106	3,650	3,614	3,990	(
No. of unaddressed road calls	2,011	64*	84	99	101	18		6	0	
MMBTRC		1,118	981	1,039	1,217	1,644	1,556	1,837	2,057	
In-Service On-time Performance	61.78%	58.01%	57.66%	62.15%	68.38%		85.00%	73.02%	73.19%	<
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	-	-	4.10	3.83	3.55	3.85	3.74	4.37	3.19	<
Complaints per 100,000 Boardings	2.87	2.98	36	28	2.56	2.40	2.07	32	3.48	•
New Workers' Compensation Indemnity Claims	2.07	2.30	3.00	2.00	2.00	2.40	2.07	3.44	J.40	
per 200,000 Exposure Hours (1 month lag)	15.76	12.09	13.42	7.80	9.64	13.04	12.50	Jan YTD 11.19	Jan 22.36	
Division 8										
MMBCMF No. of unaddressed road calls	3,836	3,912 258*	2,944 100	3,473	4,596 0	6,600 0	3,650	6,941 2	8,015 0	
MMBTRC		1,537	1,333	1,707	2,445	4,348	1,556	5,028	5,032	
In-Service On-time Performance	68.23%	67.48%	68.50%	69.29%	75.99%	-	85.00%	78.54%	77.76%	_
Bus Traffic Accidents Per 100,000 Miles	-	-	1.99	1.87	2.29	2.87		2.77	3.08	
Number of "482 alleged accidents"	0	1	1.99	1.07	17	0	2.81	8	1	
Complaints per 100,000 Boardings	3.37	2.75	2.64	3.01	2.97	2.84	2.43	3.48	3.67	4
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	13.81	16.14	15.03	12.45	11.20	17.35	12.50	Jan YTD 20.11	Jan 27.02	<

MMBMF	4,585	4,087	4,119	4,267	4,673	5,126	3,650	5,311	5,880	
No. of unaddressed road calls		30*	88	62	66	11	0,000	11	0	_
MMBTRC		2,099	1,989	2,425	2,918	3,489	1,556	3,748	3,911	
In-Service On-time Performance	67.01%	66.22%	66.84%	70.01%	75.89%	76.33%	85.00%	77.07%	76.90%	
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	4	2.46 20	2.07 14	2.01 3	1.81 0	1.76	2.07 9	2.70 3	<
Complaints per 100,000 Boardings	2.61	2.24	2.98	3.18	3.21	3.50	3.06	4.39	5.22	<
New Workers' Compensation IndemnityClaims per 200,000 Exposure Hours (1 month lag)	14.34	17.30	8.35	14.07	10.03	15.30	12.50	Jan YTD 15.27	Jan 18.02	<u> </u>
Division 10										
MMBMF No. of unaddressed road calls	3,723	3,702 61*	3,028 0	2,947 1	2,594 11	2,392 58	3,650	2,664 9	2,630 0	<
MMBTRC		1,197	1,044	1,015	1,129	1,446	1,556	1,692	1,705	
In-Service On-time Performance	60.73%	58.61%	56.63%	61.90%	68.98%	71.93%	85.00%	73.49%	73.05%	<
Bus Traffic Accidents Per 100,000 Miles Number of "482 accidents"	- 0	- 8	4.47 31	3.87 32	4.02 33	3.93 4	3.73	4.42 24	5.09 5	<
Complaints per 100,000 Boardings	2.23	2.48	2.99	2.59	2.08	2.12	1.79	2.76	3.45	<
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	3.80	14.02	14.74	7.49	10.76	10.58	12.50	Jan YTD 12.46	Jan 6.84	
Division 15 MMBCMF		3,420	2,933	3,003	3,357	4,097		4,446	4,840	
No. of unaddressed road calls	2,996	174*	53	1	6	0	3,650	0	0	
MMBTRC		1,175	1,151	1,291	1,747	2,507	1,556	2,787	2,812	
In-Service On-time Performance	00.040/##								2,012	
	63.84%**	64.41%	66.85%	69.06%	74.62%	76.84%	85.00%	76.82%	76.73%	<
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	63.84%^^	64.41%	2.98 14	69.06% 2.45 26	74.62% 2.67 15	76.84% 2.84 0	85.00% 2.75			
· · · · · · · · · · · · · · · · · · ·	-	-	2.98	2.45	2.67	2.84		76.82% 3.20	76.73% 2.76	<
Number of "482 alleged accidents"	0	2	2.98 14	2.45 26	2.67 15	2.84	2.75	76.82% 3.20 11	76.73% 2.76 2	<
Number of "482 alleged accidents" Complaints per 100,000 Boardings New Workers' Compensation Indemnity Claims	0 3.14	3.16	2.98 14 3.05	2.45 26 3.08	2.67 15 2.98	2.84 0	2.75	76.82% 3.20 11 3.81 Jan YTD	76.73% 2.76 2 3.84	<
Number of "482 alleged accidents" Complaints per 100,000 Boardings New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	0 3.14	3.16	2.98 14 3.05	2.45 26 3.08	2.67 15 2.98	2.84 0	2.75	76.82% 3.20 11 3.81 Jan YTD	76.73% 2.76 2 3.84	<
Number of "482 alleged accidents" Complaints per 100,000 Boardings New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag) Jan-June '07 ** Div 15 excluded (Nov. '05 data excludedNo Division 18 MMBCMF	0 3.14 10.41	3.16 12.44 4,008	2.98 14 3.05 10.58	2.45 26 3.08 11.89	2.67 15 2.98 14.11	2.84 0 3.01 11.73	2.75 2.56 12.50	76.82% 3.20 11 3.81 Jan YTD 15.99	76.73% 2.76 2 3.84 Jan 17.62	<
Number of "482 alleged accidents" Complaints per 100,000 Boardings New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag) Jan-June '07 ** Div 15 excluded (Nov. '05 data excludedNo Division 18 MMBCMF No. of unaddressed road calls	0 3.14	3.16 12.44 4,008 214*	2.98 14 3.05 10.58 3,563 74	2.45 26 3.08 11.89 3,421 55	2.67 15 2.98 14.11 2,917 20	2.84 0 3.01 11.73 3,506 17	2.75	76.82% 3.20 11 3.81 Jan YTD 15.99	76.73% 2.76 2 3.84 Jan 17.62	
Number of "482 alleged accidents" Complaints per 100,000 Boardings New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag) Jan-June '07 ** Div 15 excluded (Nov. '05 data excludedNo Division 18 MMBCMF No. of unaddressed road calls MMBTRC	0 3.14 10.41	3.16 12.44 4,008	2.98 14 3.05 10.58	2.45 26 3.08 11.89	2.67 15 2.98 14.11	2.84 0 3.01 11.73	2.75 2.56 12.50	76.82% 3.20 11 3.81 Jan YTD 15.99	76.73% 2.76 2 3.84 Jan 17.62	
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Number of "482 alleged accidents" Complaints per 100,000 Boardings New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag) Jan-June '07 ** Div 15 excluded (Nov. '05 data excludedNo Division 18 MMBCMF No. of unaddressed road calls MMBTRC In-Service On-time Performance Bus Traffic Accidents Per 100,000 Miles	3,712 57.31%	4,008 214* 1,174 61.19%	2.98 14 3.05 10.58 3,563 74 1,109 60.88% 3.08	2.45 26 3.08 11.89 3,421 55 1,090 60.66% 2.72	2.67 15 2.98 14.11 2,917 20 1,292 66.12% 2.67	2.84 0 3.01 11.73 3,506 17 1,839 70.63% 3.32	2.75 2.56 12.50 3,650 1,556 85.00%	76.82% 3.20 11 3.81 Jan YTD 15.99 4,144 5 2,136 75.37% 4.29	76.73% 2.76 2 3.84 Jan 17.62 4,609 0 2,399 74.13% 3.85	
Number of "482 alleged accidents" Complaints per 100,000 Boardings New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag) Jan-June '07 ** Div 15 excluded (Nov. '05 data excludedNo Division 18 MMBCMF No. of unaddressed road calls MMBTRC In-Service On-time Performance Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	3,712 57.31%	4,008 214* 1,174 61.19%	2.98 14 3.05 10.58 3,563 74 1,109 60.88% 3.08 14	2.45 26 3.08 11.89 3,421 55 1,090 60.66% 2.72 27	2.67 15 2.98 14.11 2,917 20 1,292 66.12% 2.67 19	2.84 0 3.01 11.73 3,506 17 1,839 70.63% 3.32 2	2.75 2.56 12.50 3,650 1,556 85.00% 2.84	76.82% 3.20 11 3.81 Jan YTD 15.99 4,144 5 2,136 75.37% 4.29 20	76.73% 2.76 2 3.84 Jan 17.62 4,609 0 2,399 74.13% 3.85 2	
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NOTE: As of Aug. '07, Accident code 482 (alleged accidents) has been excluded from "Accidents per 100,000 Hub Miles" calculation per management decision.

Freen - High probability of achieving the target (on track).

llow - Uncertain if the target will be achieved -- slight problems, delays or management issues.

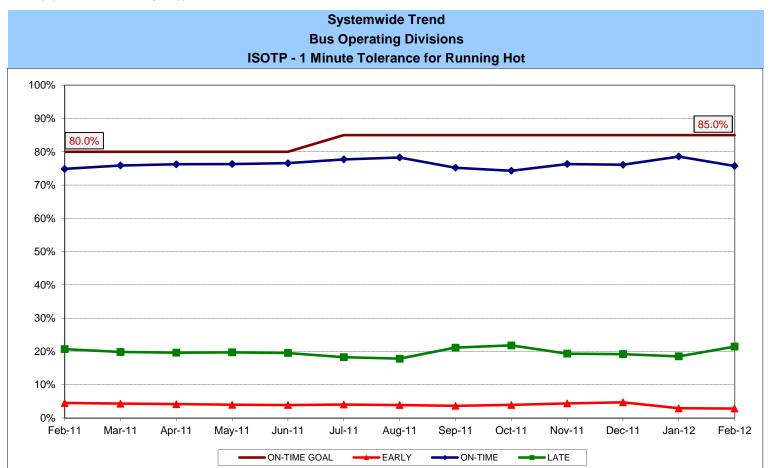
Red - High probability that the target will not be achieved -- significant problems and/or delays.

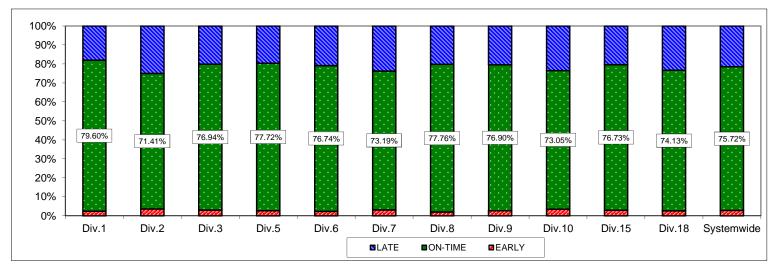
BUS SERVICE PERFORMANCE

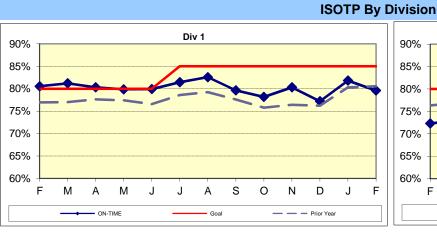
IN-SERVICE ON-TIME PERFORMANCE

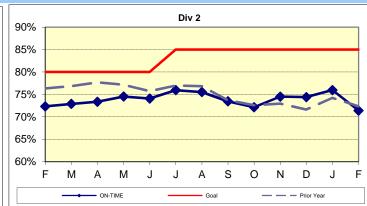
Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no more than 1 minute early and no more than five minutes later than scheduled (includes Rapid buses). Please note that Rapid Line performance is included in the ISOTP calculation beginning January 2010.

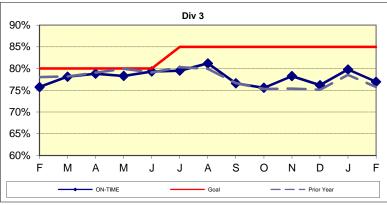
Calculation: ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes late)/(Total buses sampled))

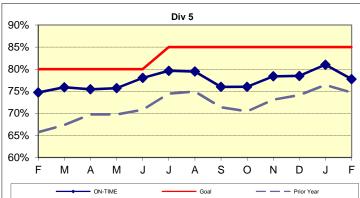


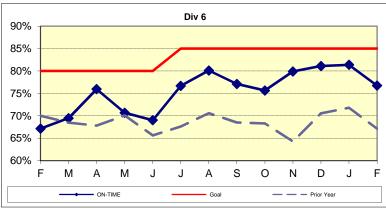


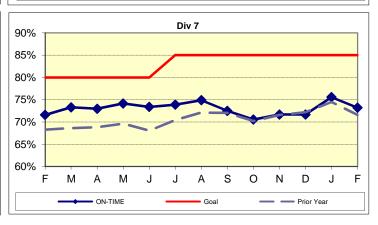


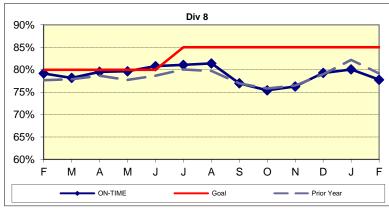


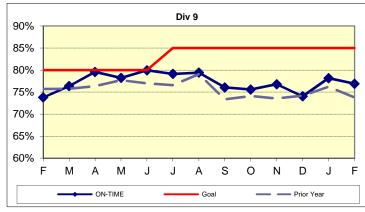


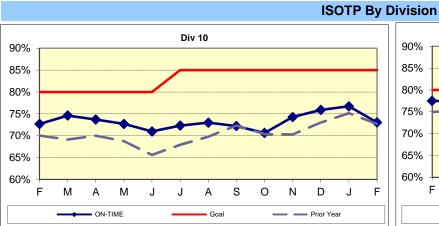


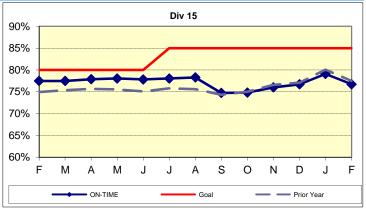


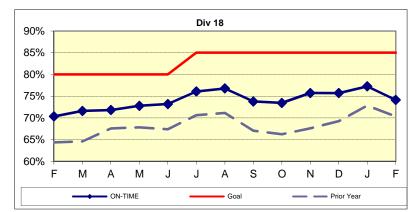












ISOTP By Divisions

Year-to-Date Compared To Last Year

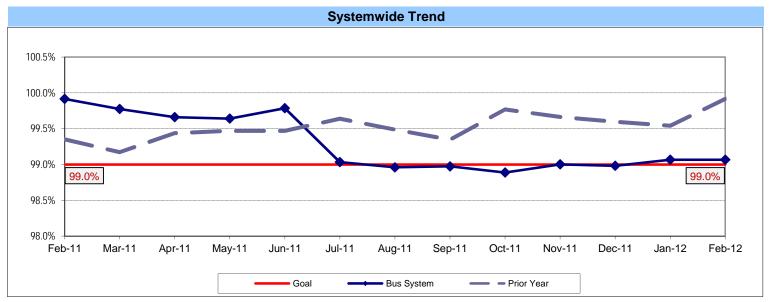
	FY11	FY12-YTD	Variance		FY11	FY12-YTI
ivision 1				Division 8		
Early	4.87%	3.51%	-1.36%	Early	4.36%	2.96%
On-Time	78.85%	80.15%	1.30%	On-Time	79.00%	78.54%
Late	16.28%	16.34%	0.07%	Late	16.65%	18.50%
				<u>- </u>		
Division 2				Division 9		
Early	6.35%	4.70%	-1.65%	Early	5.86%	3.22%
On-Time	73.89%	74.19%	0.29%	On-Time	76.33%	77.07%
Late	19.76%	21.12%	1.36%	Late	17.81%	19.71%
Division 3				Division 10		
Early	4.78%	3.72%	-1.06%	Early	5.25%	4.04%
On-Time	77.71%	78.04%	0.33%	On-Time	71.93%	73.49%
Late	17.50%	18.24%	0.74%	Late	22.83%	22.47%
Division 5				Division 15		
Early	5.27%	3.57%	-1.70%	Early	5.37%	4.13%
On-Time	74.63%	78.33%	3.70%	On-Time	76.84%	76.82%
Late	20.11%	18.10%	-2.01%	Late	17.79%	19.05%
-		1			ı	,
Division 6				Division 18		
Early	7.93%	4.47%	-3.46%	Early	5.09%	3.41%
On-Time	69.28%	78.63%	9.35%	On-Time	70.63%	75.37%
Late	22.78%	16.89%	-5.89%	Late	24.28%	21.21%
		1				
Division 7				SYSTE		
Early	4.78%	4.70%	-0.08%	Early	5.22%	3.77%
On-Time	72.47%	73.02%	0.55%	On-Time	75.17%	76.55%
Late	22.75%	22.28%	-0.48%	Late	19.61%	19.68%

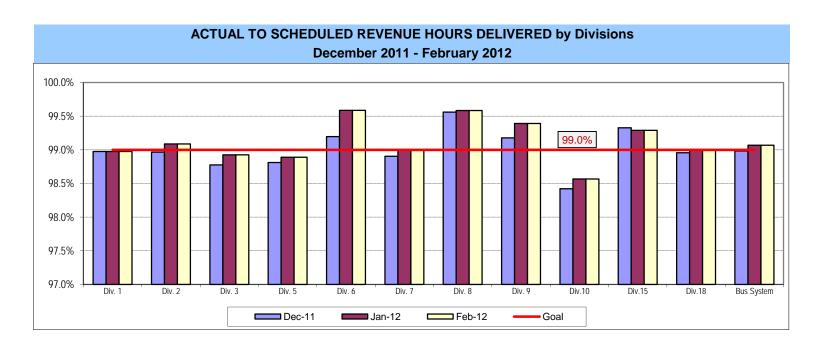
Please note that Rapid Line performance is included in the ISOTP calculation beginning January 2010.

ACTUAL TO SCHEDULED REVENUE HOURS DELIVERED*

Definition: This performance indicator measures the percentage of scheduled Revenue Hours delivered after being offset by cancellations, outlates and in-service equipment failures. FY06: This performance indicator measures the percentage of scheduled Revenue Hours delivered after adding in temporary RH service added, Hollywood Bowl and Race Track RH, in addition RH due to overtime offset by cancellations and in-service delays.

Calculation: SRHD% = 1- ((In-Service Delay Revenue Hours plus Cancelled Revenue Hours) divided by (Total Scheduled Service Hours + Temporary Revenue Hours + Hollywood Bowl and Race Track Revenue Hours + In Addition Revenue Hours)) FY06: Actual Revenue Hours Delivered divided by Scheduled Revenue Hours.

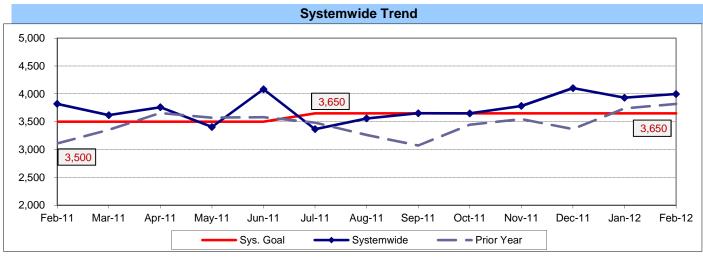




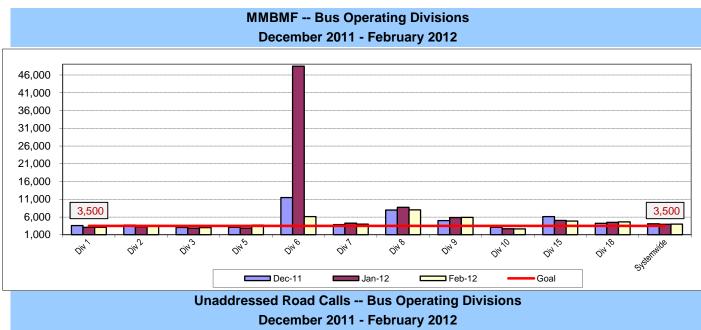
BUS MAINTENANCE PERFORMANCE

MEAN MILES BETWEEN MECHANICAL FAILURES (MMBMF)

Definition: Average Hub Miles traveled between mechanical problems that result in a bus exchange. **Calculation:** MMBMF = (Total Hub Miles / by Mechanical Related Roadcalls Requiring a Bus Exchange)

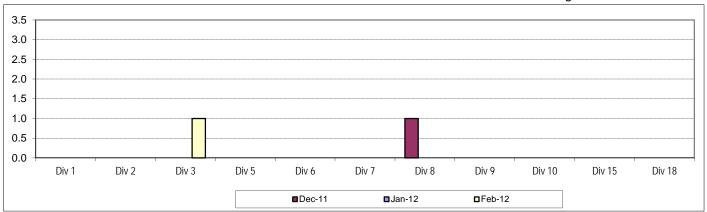


Remaining Above the Goal line is the target.



Definition: Road calls cannot be counted, per FTA definition, if no one has jobbed on to assign a job code.

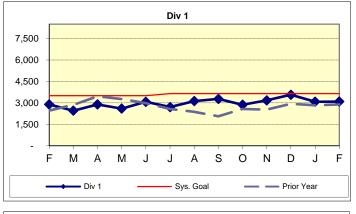
Calculation: Unaddressed Road Calls = Total number of road calls that have not been assigned.

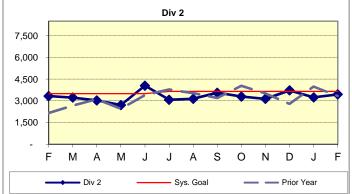


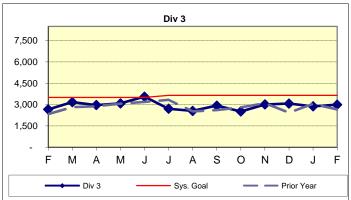
MEAN MILES BETWEEN MECHANICAL FAILURES (MMBMF)

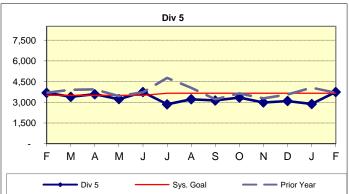
Remaining Above the Goal line is the target.

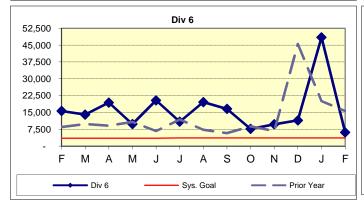
Bus Maintenance Performance - Continued

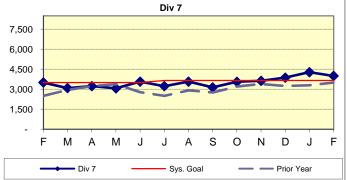








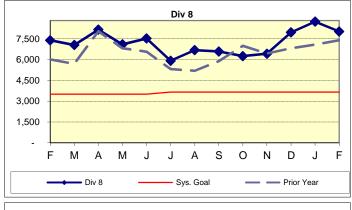


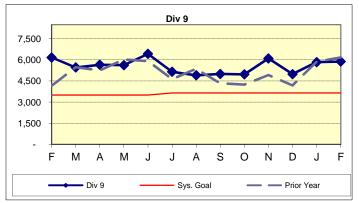


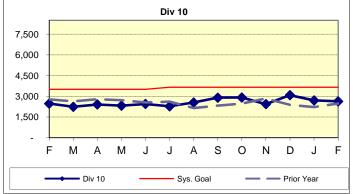
MEAN MILES BETWEEN MECHANICAL FAILURES (MMBMF)

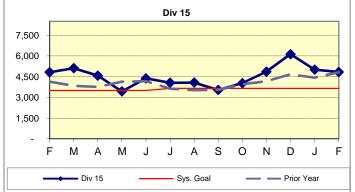
Remaining Above the Goal line is the target.

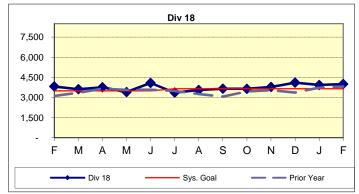
Bus Maintenance Performance - Continued





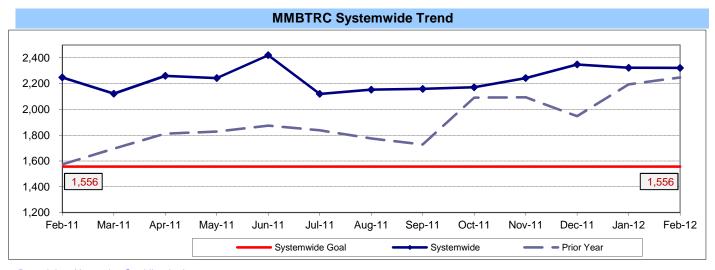




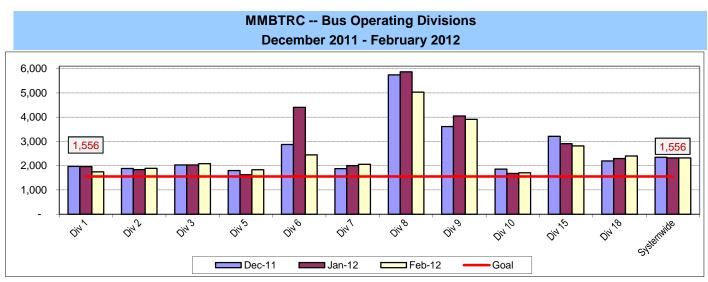


MEAN MILES BETWEEN TOTAL ROAD CALLS (MMBTRC)

Definition: Average Hub Miles traveled between road call problems. **Calculation:** MMBTRC = (Total Hub Miles / by Total Road Calls)



Remaining Above the Goal line is the target.



Fleet Mix by Fuel Type Systemwide (Including Contract Services)

	Number of Buses	Percent of Buses
CNG	2,196	91.58%
Diesel	71	2.96%
Gasoline	59	2.46%
Propane	72	3.00%
Hybrid	0	0.00%
Total	2,398	100.00%

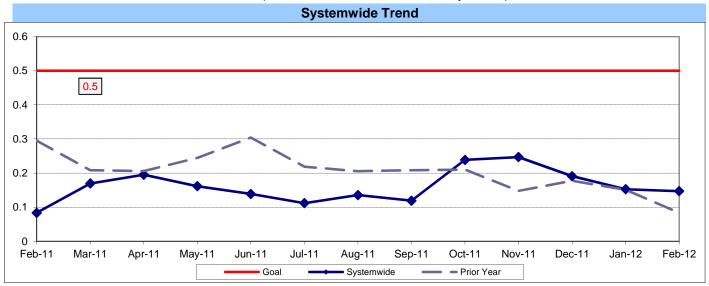
Average Age of Fleet by Divisions

Div 1	Div 2	Div 3	Div 5	Div 6	Div 7
9.2	10.4	11.1	8.9	3.1	9.7
Div 8	Div 9	Div 10	Div 15	Div 18	
4.3	9.2	8.6	5.5	6.0	

PAST DUE CRITICAL PREVENTIVE MAINTENANCE PROGRAM JOBS (PMP's)

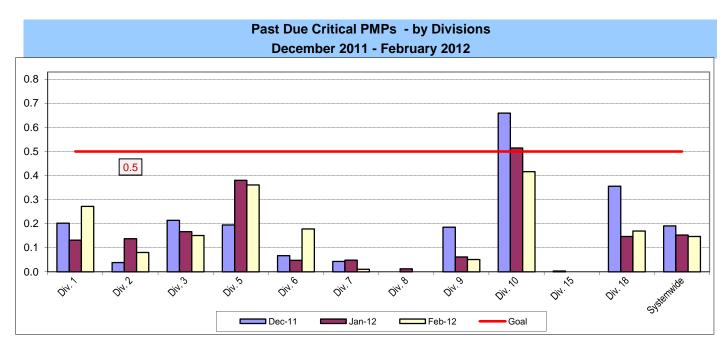
Definition: Average past due critical scheduled preventive maintenance jobs per bus. This indicator measures maintenance management's ability to prioritize and perform critical repairs and indicates the general maintenance condition of the fleet.

Calculation: Past Due Critical PMP's = (Total Past Due Critical PMP's / by Buses)



Remaining Below the Goal line is the target.

Note: Since July 2004, six divisions (Divisions 1, 2, 3, 8, 9 and 15) have been involved in a pilot project to test extending maintenance critical PMP mileage periodicities. These "extended" mileages have not been officially implemented at this time; therefore, these divisions will appear not to have completed their critical PMP's in current monthly and weekly reports until the program is officially modified systemwide accordingly.

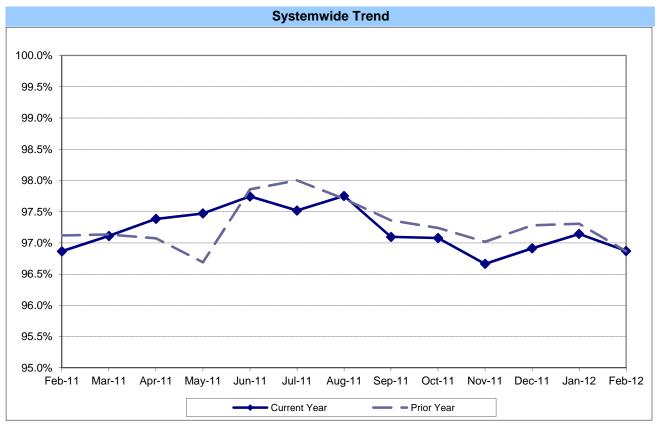


ATTENDANCE

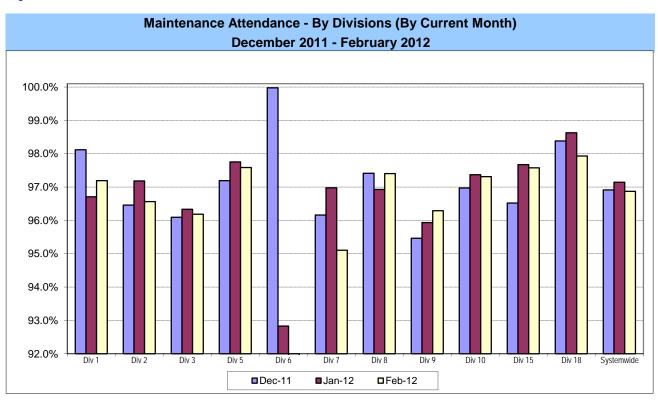
MAINTENANCE ATTENDANCE

Definition: Maintenance Mechanics and Service Attendants - % attendance Monday through Friday for the month.

Calculation: 1-(FTEs absent / by the total FTEs assigned)



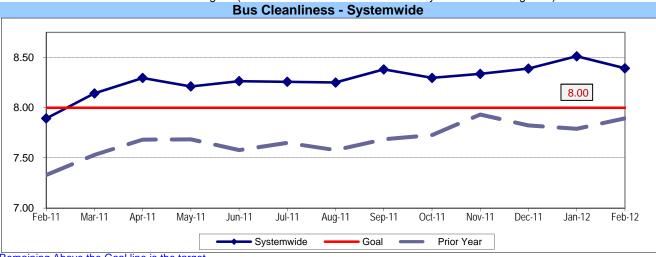
Higher is better.



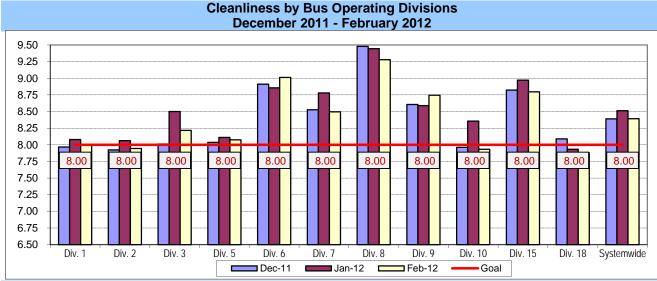
BUS CLEANLINESS

Definition: A team of two Quality Assurance Supervisors inspects and rates ten percent of the fleet at each division per time period. Beginning January 2004, they rate the divisions each month. Each of sixteen categories is examined and assigned a point value as follows: 1-3 = Unsatisfactory; 4-7 = Conditional; 8-10 = Satisfactory. The individual item scores are averaged, unweighted, to produce an overall cleanliness rating.

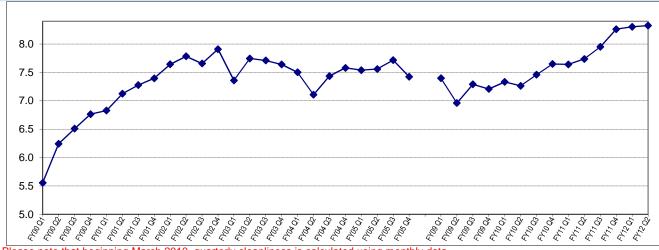
Calculation: Overall Cleanliness Rating = (Total Points Accumulated divided by number of categories)



Remaining Above the Goal line is the target.



Quarterly Systemwide Bus Cleanliness FY01 Q1 - FY12 Q2

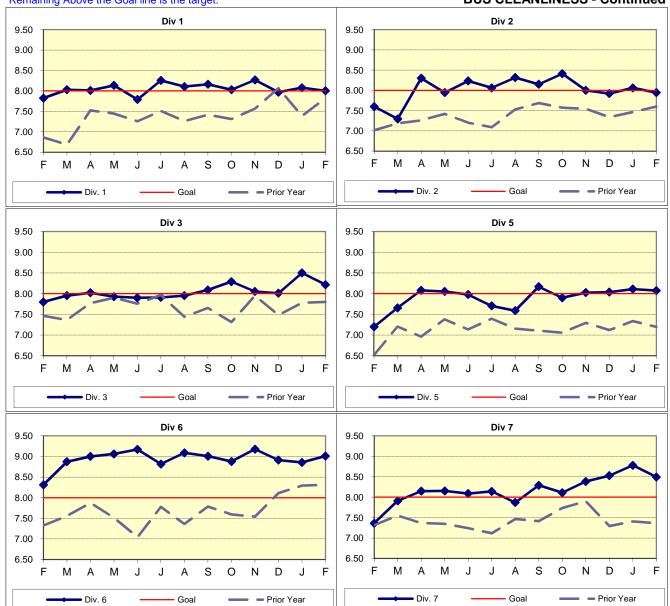


Please note that beginning March 2010, quarterly cleanliness is calculated using monthly data.

Prior quarterly data was supplied by QA dept. in a quarterly format.

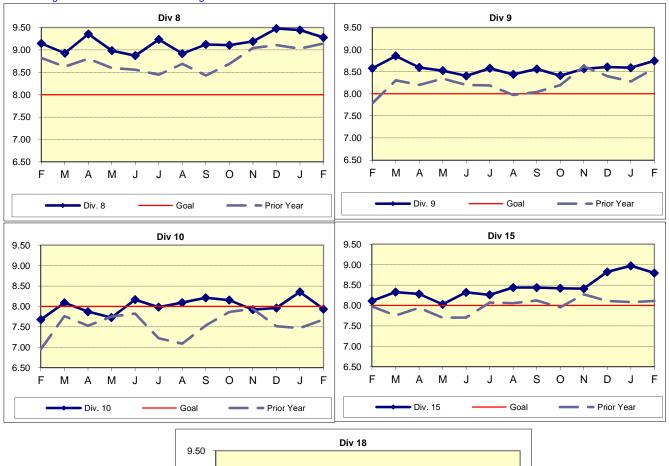


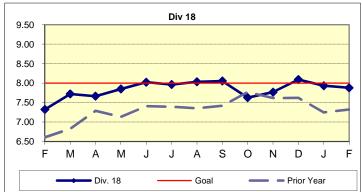
BUS CLEANLINESS - Continued





BUS CLEANLINESS - Continued





Metro Rail Scorecard Overview

Metro Rail operates heavy rail lines, Metro Red and Purple Lines, from Union Station to North Hollywood and Union Station to Wilshire/Western. Data for Red and Purple lines are reported under Metro Red line in this report. Metro Rail operates three light rail lines: 1. Metro Blue Line from downtown to Long Beach; 2. Metro Green Line along the 105 freeway; and 3. Metro Gold Line from Pasadena and East Los Angeles. Metro Rail is responsible for the operation of approximately 104 heavy rail cars and 121 light rail cars carrying nearly 5.8 million passenger boardings each year.

This report gives a brief overview of Metro Rail operations:

- * On-Time Pullout Percentage.
- * Mean Miles Between Chargeable Mechanical Failures (MMBMF).
- * In-Service On-Time Performance.
- * Traffic Accidents per 100,000 Train Miles.

							FY12	FY12	Feb	
Measurement	FY06	FY07	FY08	FY09	FY10	FY11	Target	YTD	Month	Status
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	11.56	8.08	11.24	6.03	8.54	9.73	10.17	Jan YTD 8.93	Jan 9.18	
Metro Red Line (MRL)										
On-Time Pullouts *	99.61%	99.76%	99.79%	99.97%	99.55%	99.86%	99.00%	-	-	
Mean Miles Between Chargeable Mechanical Failures	19,587	17,260	26,743	41,482	38,771	34,194	35,000	34,937	53,112	
In-Service On-time Performance			99.27%	99.38%	99.54%	99.69%	99.00%	99.79%	99.54%	
Traffic Accidents Per 100,000 Train Miles	0.22	0.00	0.30	0.07	0.00	0.29	0.10	0.00	0.00	
Complaints per 100,000 Boardings	0.66	0.41	0.50	0.37	0.41	0.51	0.50	0.44	1.29	
Metro Blue Line (MBL)										
On-Time Pullouts *	99.76%	99.72%	99.62%	99.74%	99.71%	99.10%	99.00%	-	-	
Mean Miles Between Chargeable Mechanical Failures	26,774	35,125	31,278	27,051	20,830	14,194	20,000	15,580	11,250	\rightarrow
In-Service On-time Performance			98.81%	98.24%	98.81%	99.11%	99.00%	98.67%	93.84%	\Diamond
Traffic Accidents Per 100,000 Train Miles	0.96	1.35	1.65	1.26	1.45	1.76	1.69	1.49	3.25	
Complaints per 100,000 Boardings	0.78	0.53	0.64	0.58	0.80	0.81	0.75	0.94	1.31	\Diamond
Metro Green Line (MGrL)										
On-Time Pullouts *	99.97%	99.54%	99.80%	99.95%	99.89%	99.85%	99.00%	-	-	
Mean Miles Between Chargeable Mechanical Failures	20,635	27,471	36,727	19,195	13,599	11,831	20,000	15,151	15,495	\rightarrow
In-Service On-time Performance			99.14%	98.90%	99.26%	99.50%	99.00%	99.66%	99.67%	
Traffic Accidents Per 100,000 Train Miles	0.00	0.00	0.00	0.07	0.00	0.07	0.07	0.11	0.00	\rightarrow
Complaints per 100,000 Boardings	0.92	0.72	0.81	0.82	0.76	1.13	1.03	1.08	1.29	\Diamond
Metro Gold Line (MGoL)										
On-Time Pullouts *	99.97%	99.95%	99.95%	99.95%	99.86%	99.99%	99.00%	-	-	
Mean Miles Between Chargeable Mechanical Failures	23,329	22,775	39,521	24,250	16,151	21,097	20,000	16,386	20,429	\rightarrow
In-Service On-time Performance			97.88%	99.38%	99.12%	99.58%	99.00%	99.69%	99.75%	
Traffic Accidents Per 100,000 Train Miles	0.12	0.23	0.43	0.21	0.82	0.61	0.54	0.45	0.00	_
Complaints per 100,000 Boardings	2.71	1.88	1.57	1.50	1.68	1.22	1.11	1.28	0.89	\Diamond

^{*} Rail On-Time Pullout data not available beginning January 2012.

Green - High probability of achieving the target (on track).

Yellow - Uncertain if the target will be achieved -- slight problems, delays or management issues.

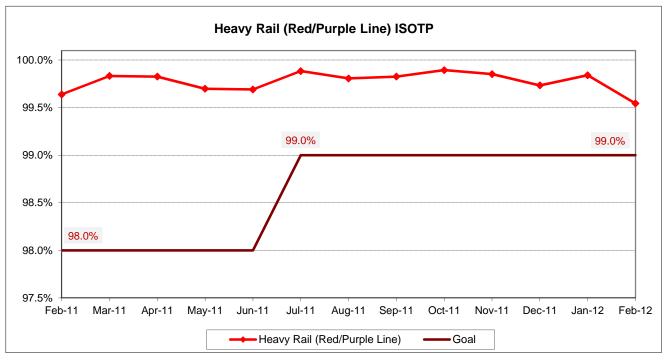
Red - High probability that the target will not be achieved -- significant problems and/or delays.

RAIL SERVICE PERFORMANCE

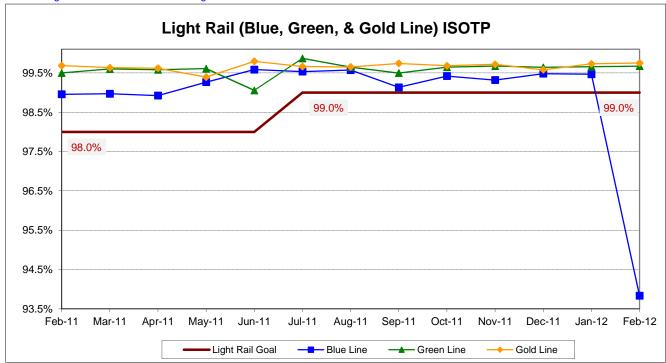
IN-SERVICE ON-TIME PERFORMANCE (ISOTP)

Definition: In-Service On-Time Performance measures the percentage of trains leaving all timecheck points on any run no earlier than thirty seconds, nor later than 5 minutes of the scheduled time. The higher the number, the more reliable the service.

Calculation: ISOTP% = [(100% minus [(Total runs in which a train left any timecheck point either late or early) / by Total scheduled runs) X by 100)]



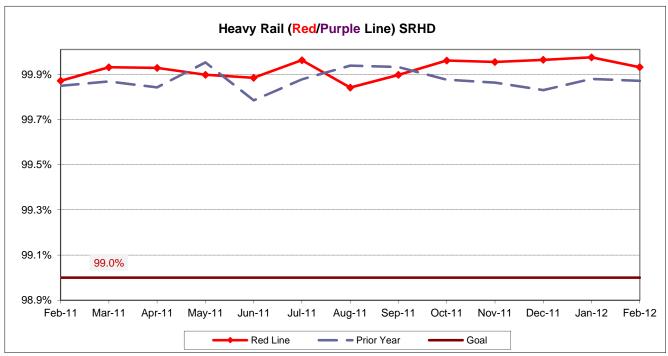
Remaining Above the Goal line is the target.



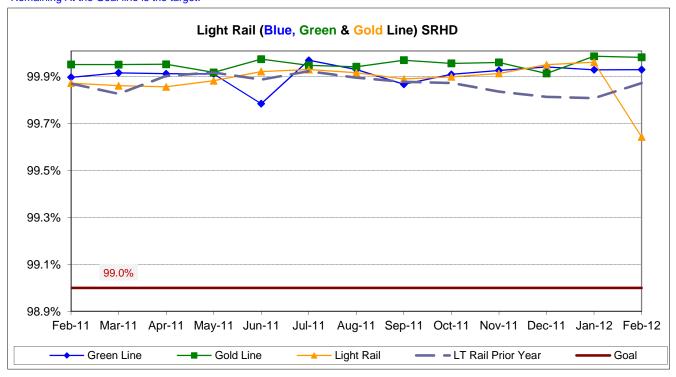
Scheduled Revenue Hours Delivered (SRHD) by Rail Line

Definition: This performance indicator measures the percentage of scheduled Revenue Service Hours delivered after subtracting cancellations, outlates and in-service delays.

Calculation: SRSHD% = (1-(Total Service Hours Lost / by Total Scheduled Service Hours))



Remaining At the Goal line is the target.

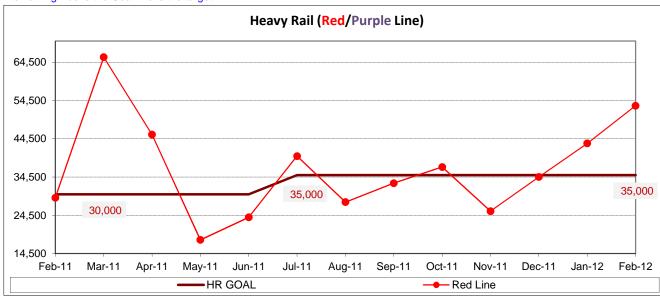


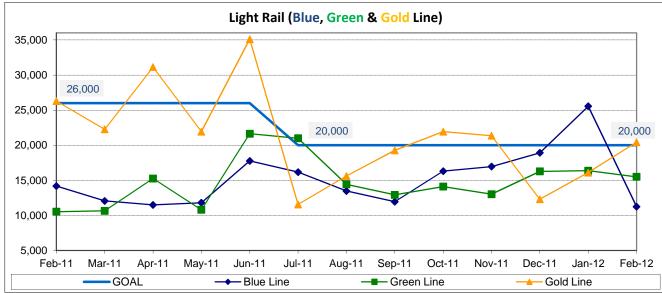
Mean Miles Between Chargeable Mechanical Failures

Definition: Mean vehicle miles between Revenue Vehicle Failures. NTD defined Revenue Vehicle Failures are vehicle systems failures that occur in revenue service and during deadhead miles in which the vehicle did not complete its scheduled revenue trip or in which the vehicle did not start its next scheduled revenue trip.

Calculation: MVMBRVF = Total Vehicle Miles / Revenue Vehicle Systems Failures

Remaining Above the Goal line is the target.



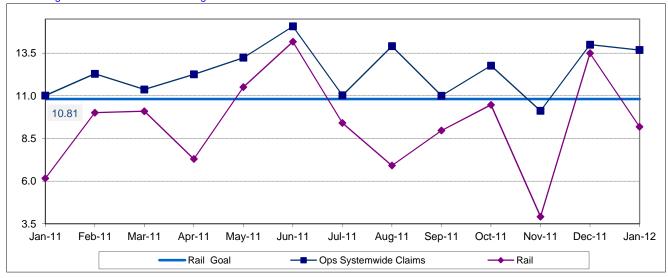


NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – requires an overnight hospital stay or involves more than 3 calendar days of lost time. This indicator measures safety.

Calculation: New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

One month lag in reporting.



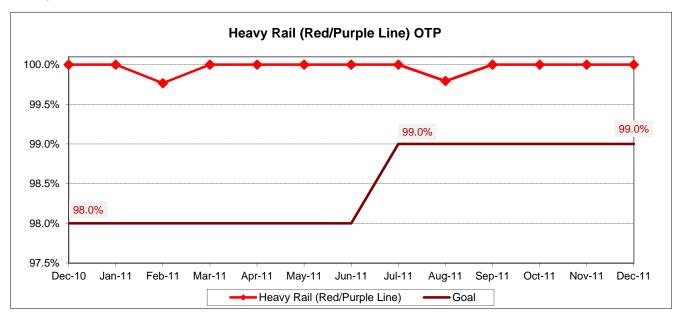
ON-TIME PULLOUTS (OTP)

Definition: On-time Pullouts measures the percentage of trains leaving the yard within ninety seconds of the scheduled pullout time. The higher the number, the more reliable the service.

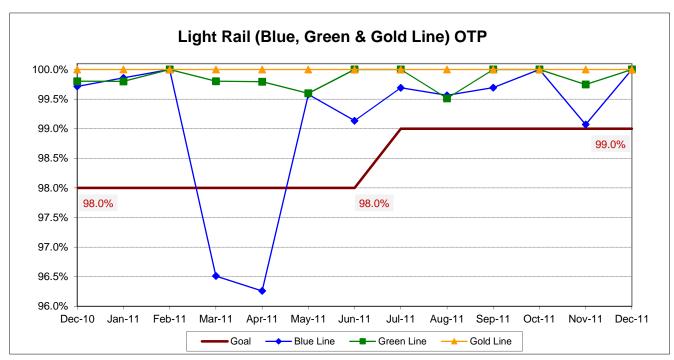
Calculation: OTP% = [(100% - [(Total cancelled pullouts plus late pullouts) / by Total scheduled pullouts) X by 100)]

Rail On-Time Pullout data not available beginning January 2012. Heavy Rail:

Remaining Above the Goal line is the target.



Light Rail:

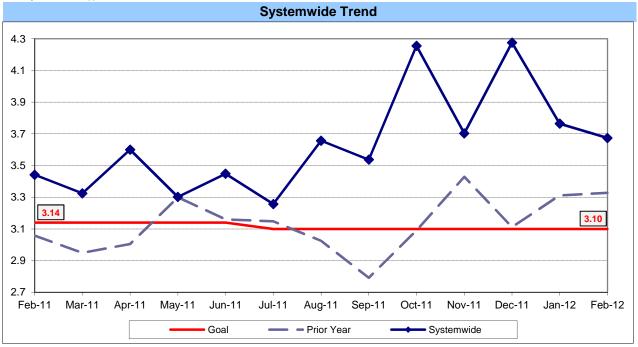


SAFETY PERFORMANCE

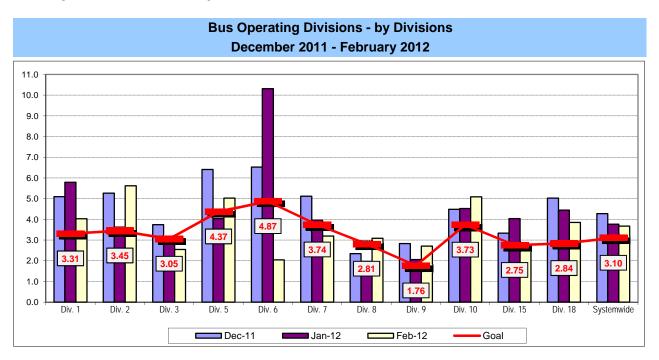
BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES

Definition: Average number of Traffic Accidents for every 100,000 Hub Miles traveled. This indicator measures system safety.

Calculation: Traffic Accidents Per 100,000 Hub Miles = (The number of Traffic Accidents / by (Hub Miles / by 100,000))



Note: The thirteen months prior to the reporting month are re-examined each month to allow for reclassification of accidents and late filing of reports. As of Aug. '07, Accident code 482 (alleged accidents) has been excluded from "Accidents per 100,000 Hub Miles" calculation per management decision.

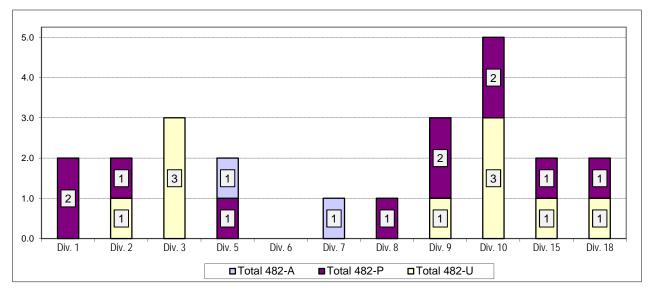


Number of 482 Accidents in Vehicle Accident Management System (VAMS) Download by Avoidable (A), Pending (P) or Unavoidable (U) Bus Operating Divisions

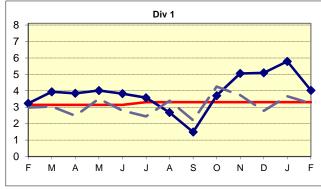
Definition: Number of accidents that are coded 482 "alledged" accidents in prior 13 months and the accident determination as avoidable (A), pending investigation (P) or unavoidable (U).

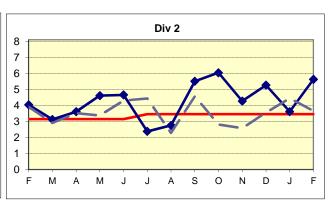
Calculation: Number of accidents in prior 13 months coded 482 "alledged" in the categories of A, P or U.

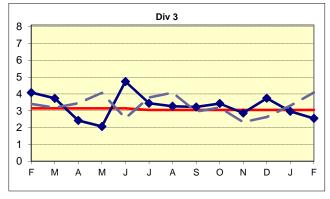
NOTE: Accident code 482 (alleged accidents) has been excluded from "Accidents per 100,000 Hub Miles" calculation per management decision.

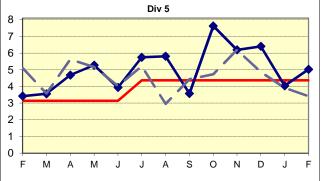


BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions

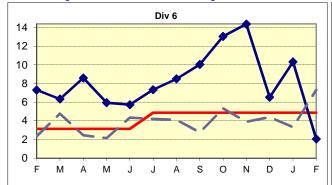


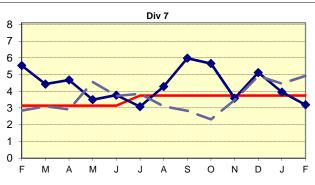


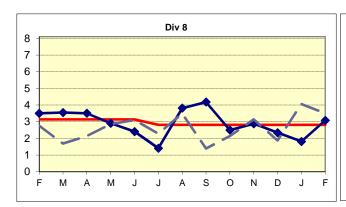


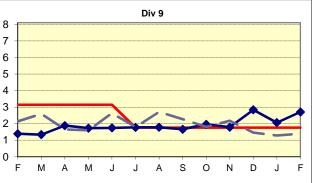


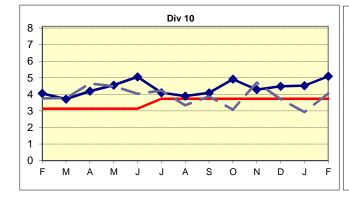
BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions

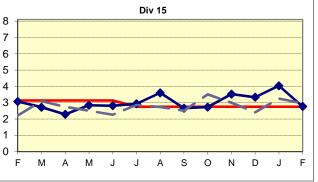


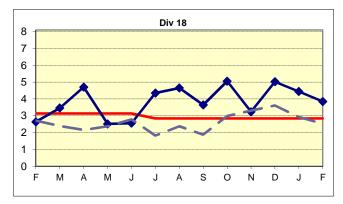








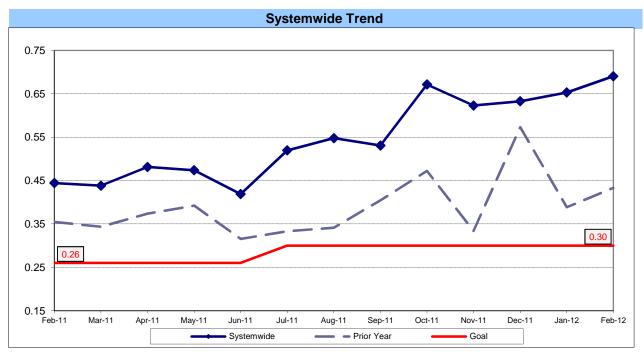




BUS PASSENGER ACCIDENTS PER 100,000 BOARDINGS

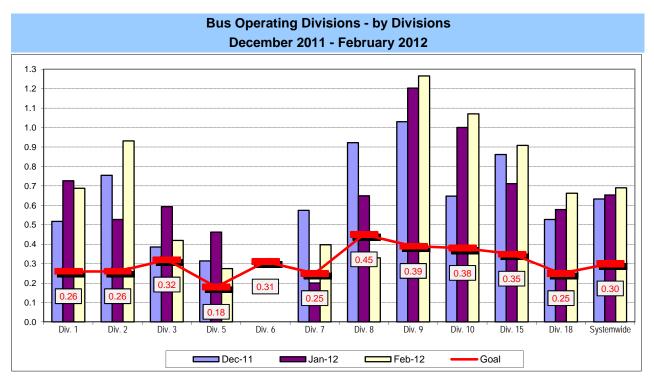
Definition: Average number of Passenger Accidents for every 100,000 Boardings. This indicator measures system safety.

Calculation: Passenger Accidents Per 100,000 Boardings = (The number of Passengers Accidents / by (Boardings / by 100,000))



Remaining Below the Goal line is the target.

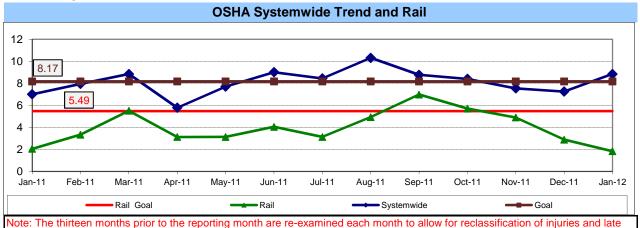
Note: The thirteen months prior to the reporting month are re-examined each month to allow for reclassification of accidents and late filling of reports.



OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) RECORDABLE INJURIES PER 200,000 EXPOSURE HOURS

Definition: Work-related injuries and illnesses that result in: death, loss of consciousness, days away from work, restricted work activity or job transfer, or medical treatment beyond first aid. **Calculation:** Number of OSHA Injuries / Illnesses Filed / (Exposure Hours / 200,000)

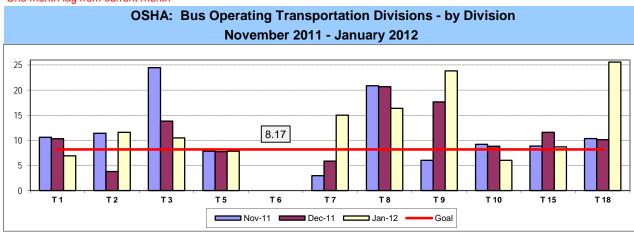
One month lag from current month

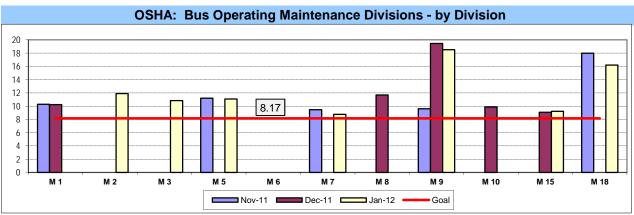


filing of reports.

Remaining Below the Goal line is the target.

One month lag from current month



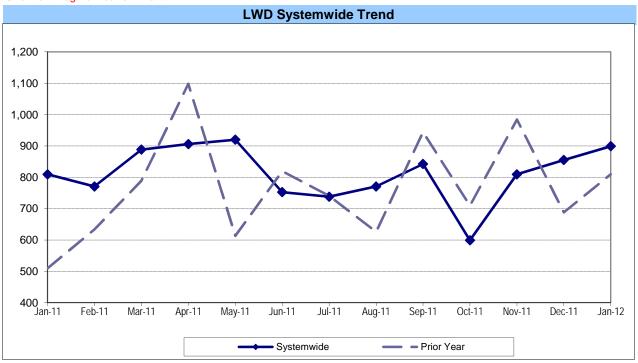


LOST WORK DAYS (LWD) PAID PER 200,000 EXPOSURE HOURS

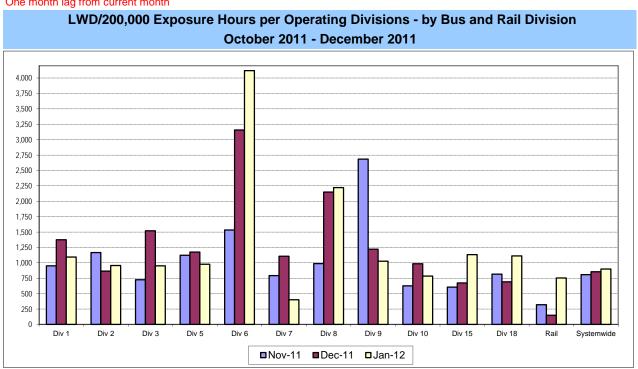
Definition: Number of paid working days lost due to employees workers' compensation injuries each month per 200,000 exposure hours.

Calculation: (Total Temporary Disability Benefit Payments / Estimated TD Benefit Rate) x (5/7) / (Number of Exposure Hours / 200,000)

One month lag from current month



One month lag from current month

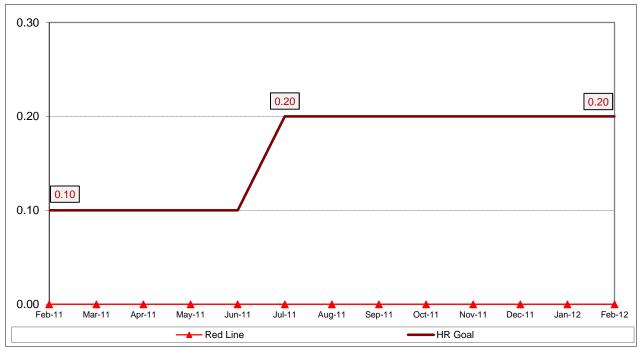


RAIL ACCIDENTS PER 100,000 REVENUE TRAIN MILES (PUC Reportable)

Definition: Average number of Rail Accidents for every 100,000 Revenue Train Miles traveled. This indicator measures system safety.

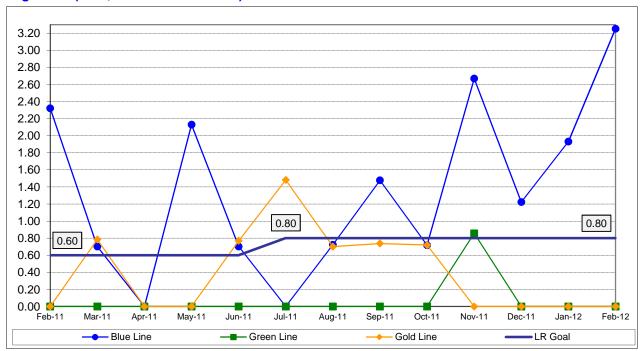
Calculation: Rail Accidents Per 100,000 Revenue Train Miles = (The number of Rail Accidents / by (Revenue Train Miles / by 100,000))

Heavy Rail (Red/Purple Lines):



Remaining Below the Goal line is the target.

Light Rail (Blue, Green & Gold Lines):

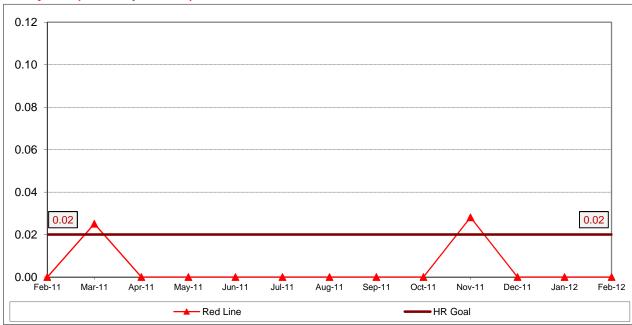


RAIL PASSENGER ACCIDENTS PER 100,000 BOARDINGS*

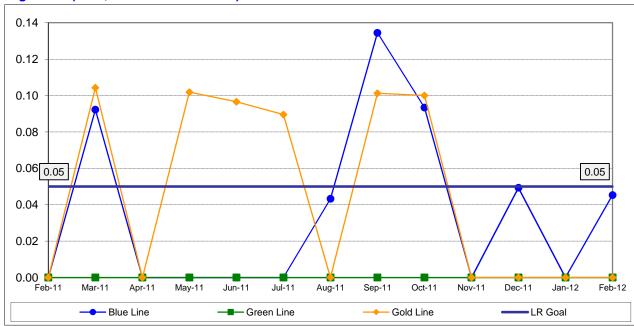
Definition: Average number of Rail Passenger Accidents for every 100,000 Boardings. This indicator measures system safety.

Calculation: Rail Passenger Accidents Per 100,000 Boardings = (The number of Rail Passenger Accidents / by (Train Boardings / by 100,000))

Heavy Rail (Red/Purple Lines):



Light Rail (Blue, Green & Gold Lines):

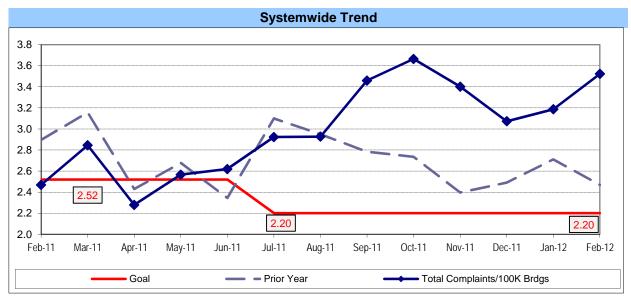


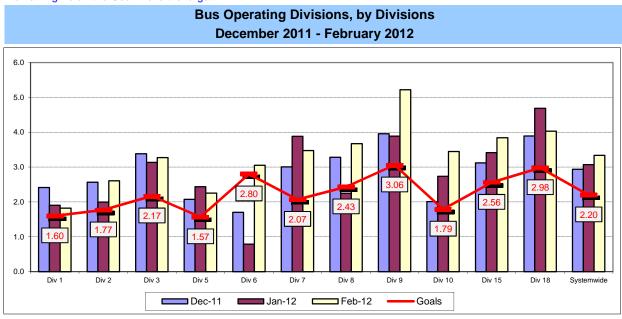
CUSTOMER SATISFACTION

COMPLAINTS PER 100,000 BOARDINGS

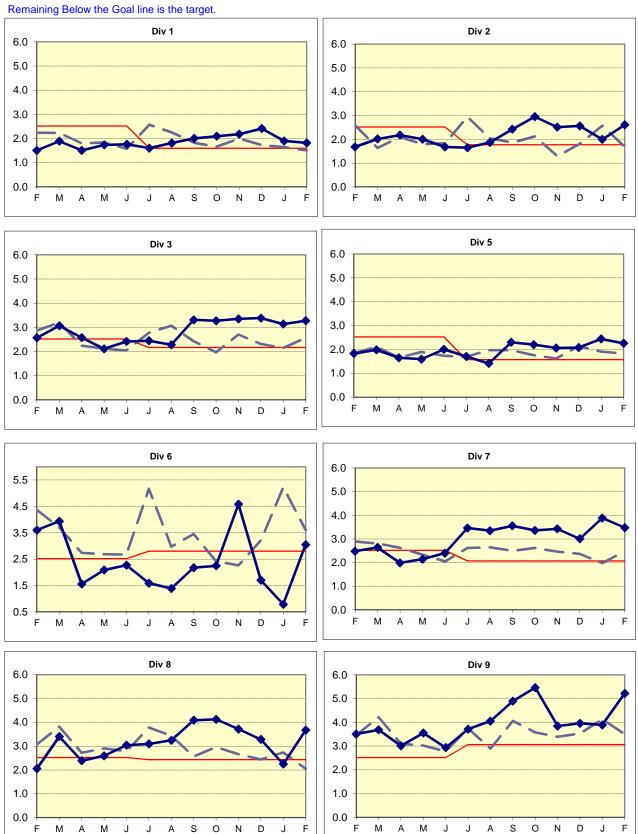
Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and customer satisfaction.

Calculation: Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)

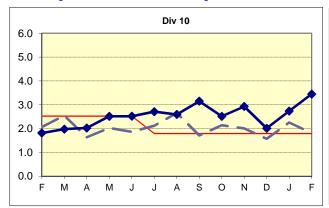


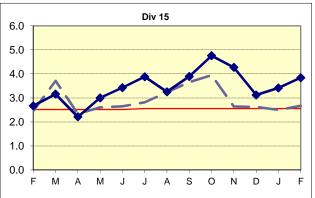


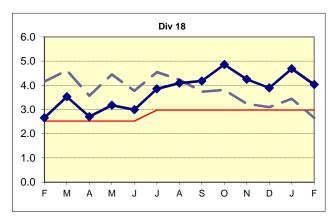
COMPLAINTS PER 100,000 BOARDINGS Current Year - - - - Prior Year Goal emaining Below the Goal line is the target. Div 1 Div 2



COMPLAINTS PER 100,000 BOARDINGS - Continued





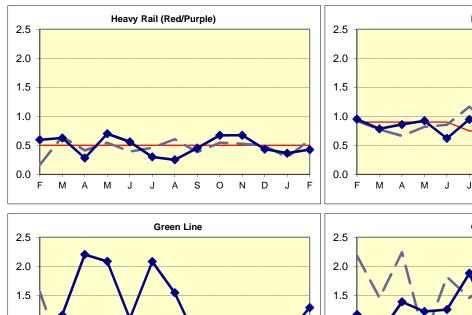


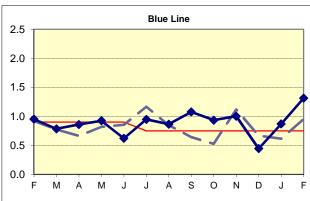
Rail Complaints:

1.0

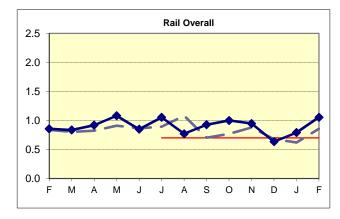
0.5

0.0









WORKERS COMPENSATION CLAIMS

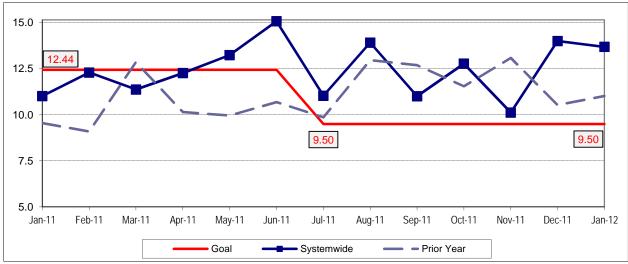
New Workers Compensation Claims per 200,000 Exposure Hours

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – requires an overnight hospital stay or involves more than 3 calendar days of lost time. This indicator measures safety.

Calculation: New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

Metro Operations Trend

One month lag from current month.



Remaining Below the Goal line is the target.

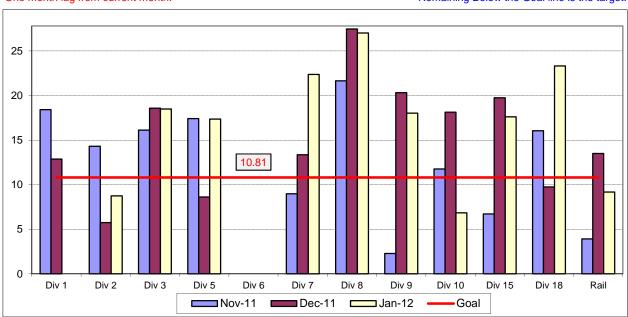
NEW CLAIMS PER 200,000 EXPOSURE HOURS - MONTH BY BUS DIVISION & RAIL

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – requires an overnight hospital stay or involves more than 3 calendar days of lost time. This indicator measures safety.

Calculation: New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

Bus & Rail by Division October 2011 - December 2011

One month lag from current month.



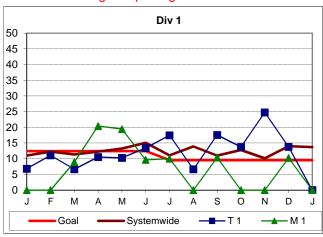
NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS

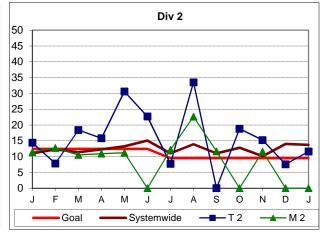
Systemwide and Bus Operating Divisions

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – requires an overnight hospital stay or involves more than 3 calendar days of lost time. This indicator measures safety.

Calculation: New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

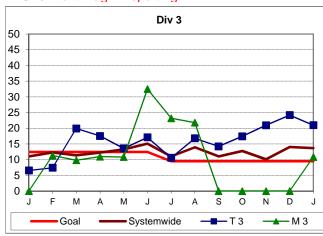
One month lag in reporting.

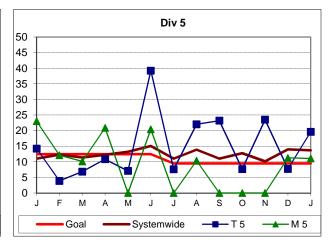


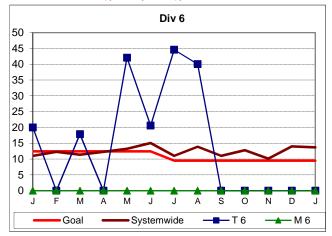


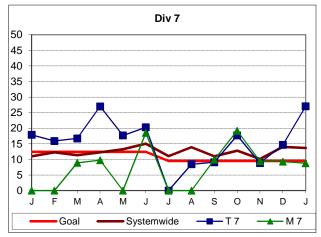
Remaining Below the Goal line is the target.

One month lag in reporting.





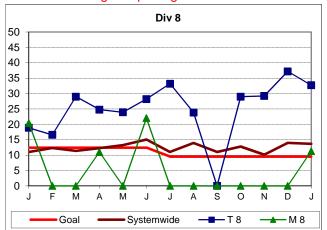


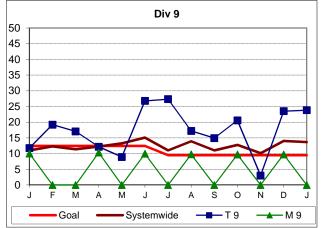


NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS - Continued

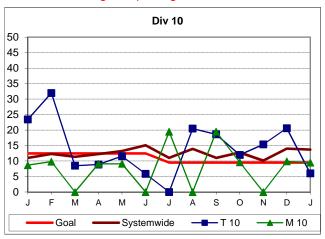
Remaining Below the Goal line is the target.

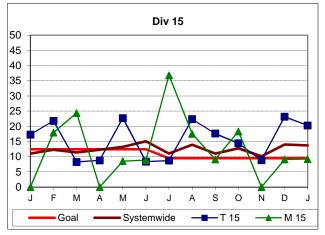
One month lag in reporting.

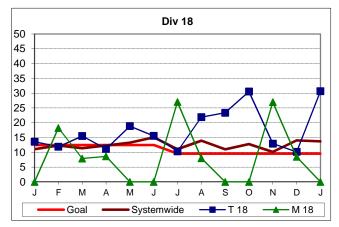




One month lag in reporting.







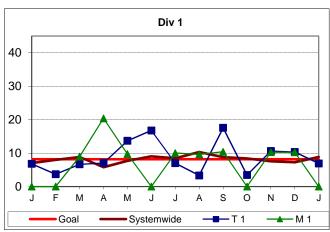
OSHA INJURIES FILED PER 200,000 EXPOSURE HOURS

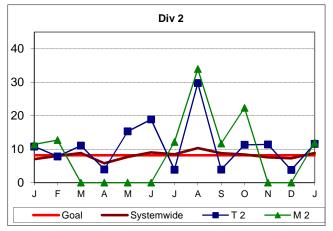
Systemwide and Bus Operating Divisions

Definition: Work-related injuries and illnesses that result in: death, loss of consciousness, days away from work, restricted work activity or job transfer, or medical treatment beyond first aid which are filed per 200,000 exposure hours.

Calculation: New OSHA Injuries filed per 200,000 Exposure Hours = New Injuries /(Exposure

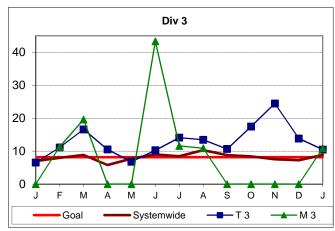
One month lag in reporting.

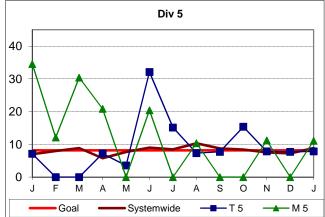


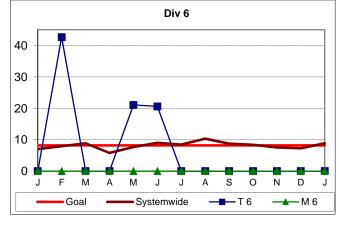


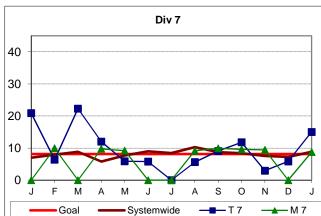
Remaining Below the Goal line is the target.

One month lag in reporting.





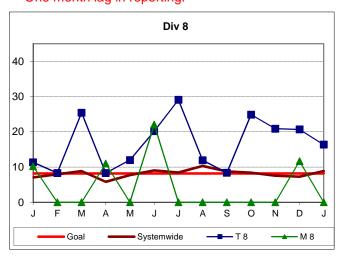


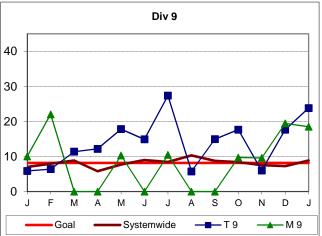


OSHA INJURIES FILED PER 200,000 EXPOSURE HOURS - Continued

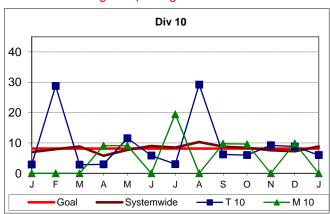
Remaining Below the Goal line is the target.

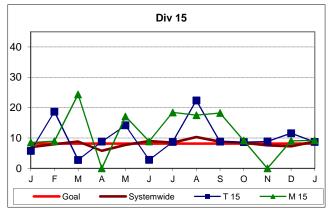
One month lag in reporting.

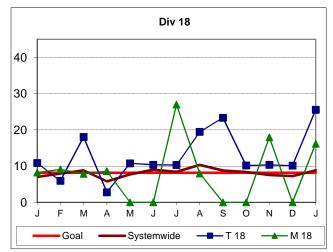




One month lag in reporting.







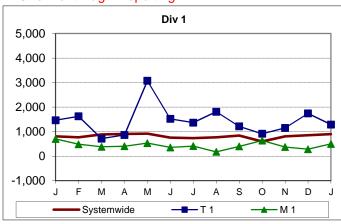
NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS

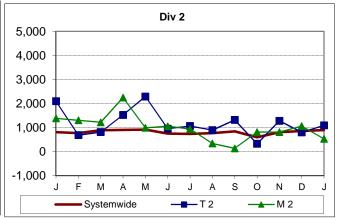
Systemwide and Bus Operating Divisions

Definition: Number of paid working days lost due to employees workers' compensation injuries each month per 200,000 exposure hours. This indicator measures use of Transitional Duty Program.

Calculation: : (Total Temporary Disability Benefit Payments / Estimated TD Benefit Rate) x (5/7) / (Number of Exposure Hours / 200,000)

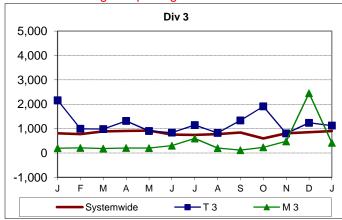
One month lag in reporting.

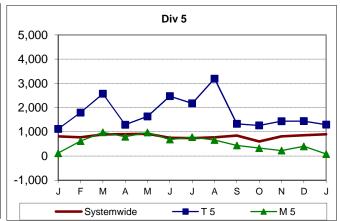


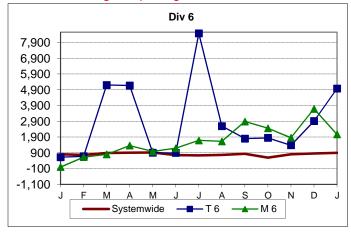


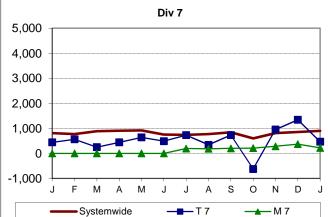
Lower is better.

One month lag in reporting.



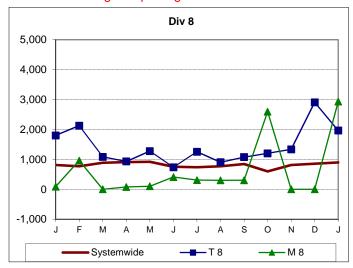


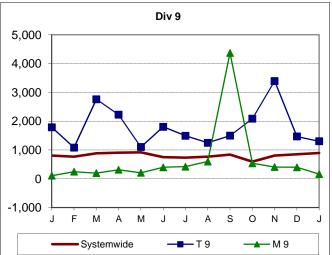




NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS - Continued

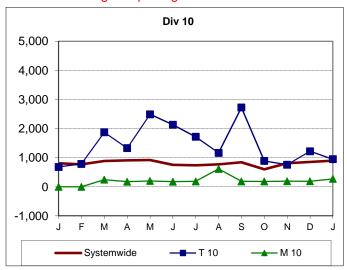
One month lag in reporting.

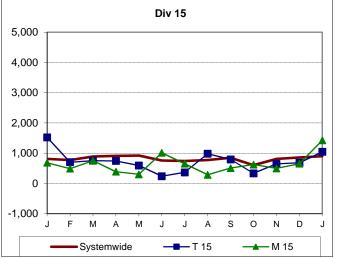


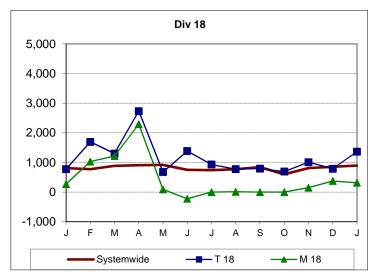


Lower is better.

One month lag in reporting.







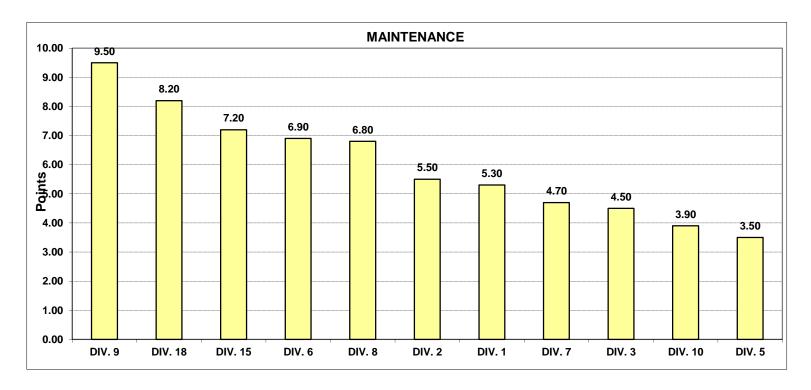
"HOW YOU DOIN'?" PERFORMANCE INCENTIVE PROGRAM

Monthly Calculations - February 2012 Metro Bus - Maintenance

Definition: A performance awareness program designed to increase productivity and efficiency.

Calculation: Performances by Division are ranked from best to worst. A score of 1 to 11 is assigned, with 11 being the best and 1 being the worst. Each score for each performance indicator is then multiplied by the weight assigned to the particular performance indicator and then summed. Summed values are sorted from high to low and the Division with the highest score wins the program award for the month.

					Mainter	ance						
	Weight	Div 1	Div 2	Div 3	Div 5	Div 6	Div 7	Div 8	Div 9	Div 10	Div 15	Div 18
Miles Between Total												
Road Calls	50%	1746.41	1891.86	2082.14	1830.04	2448.39	2057.09	5032.35	3911.04	1704.56	2812.17	2398.76
Points		2	4	6	3	8	5	11	10	1	9	7
Attendance	20%	0.978	0.973	0.972	0.978	0.914	0.960	0.974	0.979	0.986	0.977	0.981
Points		8	4	3	7	1	2	5	9	11	6	10
New WC Claims												
/200,000 Exp Hrs*	30%	0.00	0.00	10.84	11.09	0.00	8.77	11.31	0.00	9.47	9.21	0.00
Points		9	9	3	2	9	6	1	9	4	5	9
*One month lag												
Totals		5.30	5.50	4.50	3.50	6.90	4.70	6.80	9.50	3.90	7.20	8.20
FINAL				M	laintenan	ce Divisio	n Rankin	g (Sorted)				
RANKING	DIV.	DIV. 9	DIV. 18	DIV. 15	DIV. 6	DIV. 8	DIV. 2	DIV. 1	DIV. 7	DIV. 3	DIV. 10	DIV. 5
	Score	9.50	8.20	7.20	6.90	6.80	5.50	5.30	4.70	4.50	3.90	3.50
	Rank	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th



Monthly Calculations - February 2012 Metro Bus - Transportation

Definition: A performance awareness program designed to increase productivity and efficiency.

Calculation: Performance by Division are ranked from best to worst. A score of 1 to 11 is assigned, with 11 being the best and 1 being the worst. Each score for each performance indicator is then multiplied by the weight assigned to the particular performance indicator and then summed. Summed values are sorted from high to low and the Division with the highest score wins the program award for the month.

					Transpo	rtation						
	Weight	Div 1	Div 2	Div 3	Div 5	Div 6	Div 7	Div 8	Div 9	Div 10	Div 15	Div 18
In-Service On-Time												
Performance	25%	0.796	0.714	0.769	0.777	0.767	0.732	0.778	0.769	0.730	0.767	0.741
Points		11	1	8	9	6	3	10	7	2	5	4
Miles Between Total												
Road Calls	10%	1746.41	1891.86	2082.14	1830.04	2448.39	2057.09	5032.35	3911.04	1704.56	2812.17	2398.76
Points		2	4	6	3	8	5	11	10	1	9	7
Accident Rate	25%	4.03	5.62	2.54	5.02	2.04	3.19	3.08	2.70	5.09	2.76	3.85
Points		4	1	10	3	11	6	7	9	2	8	5
Complaints/100K												
Boardings	15%	1.82	2.61	3.27	2.26	3.05	3.48	3.67	5.22	3.45	3.84	4.03
Points		11	9	7	10	8	5	4	1	6	3	2
New WC Claims												
/200,000 Exp Hrs*	25%	0.00	11.58	20.97	19.59	0.00	27.01	32.71	23.81	6.01	20.26	30.68
Points *One month lag		11	8	5	7	11	3	1	4	9	6	2
Totals		8.23	4.25	7.40	6.55	8.88	4.25	6.20	6.15	4.25	6.10	3.75
FINAL				Tra	ansportat	ion Divisi	on Rankir	ng (Sorted	l)			
RANKING	DIV.	DIV. 6	DIV. 1	DIV. 3	DIV. 5	DIV. 8	DIV. 9	DIV. 15	DIV. 2	DIV. 7	DIV. 10	DIV. 18
	Score	8.88	8.23	7.40	6.55	6.20	6.15	6.10	4.25	4.25	4.25	3.75
	Rank	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th

