FEB 2011

M Metro

METRO OPERATIONS

REPORT

MONTHLY PERFORMANCE

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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.

							FY11	FY11	Feb.	
Measurement	FY05	FY06	FY07	FY08	FY09	FY10	Target	YTD	Month	Statu
Bus Systemwide										
Mean Miles Between Mechanical Failures			3,532	3.137	3,137	3.222		3.444	3,820	
Requiring Bus Exchange. (MMBMF)		3,274	1,116*	824	386	305	3,500	98	3	
No. of unaddressed road calls			1,110	024	000	000		50	0	
Mean Miles Between Total Road Calls			1,245	1.137	1.290	1,566	1.556	1.966	2,248	
(MMBTRC) **			1,243	1,137	1,290	1,500	1,550	1,900	2,240	
In-Service On-time Performance ***	66.50% 6	64.35%**	63.77%	64.05%	66.25%	72.33%	80.00%	74.61%	74.84%	\diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	3.47	3.06	3.08	3.14	3.15	3.33	
Number of "482 alleged accidents"	0	0	53	240	216	245	3.14	138	18	
Complaints per 100,000 Boardings	3.54	2.41	2.46	2.57	2.76	2.61	2.52	2.57	2.28	\diamond
New Workers' Compensation Indemnity Claims										
per 200,000 Exposure Hours (1 month lag)	13.61	12.27	11.11	11.54	9.30	10.36	12.44	Jan. YTD	Jan.	
								12.95	12.65	•
** No FY11 MMBRTC target, FY10 target used. *** Div 15 Nov.										
Division 1										
MMBMF		2,409	3,757	2,960	2,640	2,831	3,500	2,554	2,890	\diamond
No. of unaddressed road calls		2,409	138*	311	62	36	3,300	3	0	
MMBTRC			932	908	1,166	1,354	1,556	1,498	1,562	\diamond
In-Service On-time Performance	71.62%	71.06%	68.02%	67.55%	71.05%	76.61%	80.00%	78.10%	80.54%	\diamond
Bus Traffic Accidents Per 100.000 Miles	-	-	-	3.41	3.02	3.07		3.21	3.23	<u> </u>
Number of "482 alleged accidents"	0	0	6	36	22	49	3.14	20	2	< >
Complaints per 100,000 Boardings	2.92	1.92	1.89	1.90	1.85	1.89	2.52	1.91	1.51	
New Workers' Compensation Indemnity Claims	2.02						2.02			
per 200,000 Exposure Hours (1 month lag)	12.71	10.92	8.48	7.59	9.92	12.52	12.44	Jan. YTD	Jan.	\diamond
	12.71	10.52	0.40	1.00	0.02	12.02	12.44	16.38	5.00	\sim
Division 2										
MMBMF			2,598	2,707	2,608	2,714		3,475	3,330	•
No. of unaddressed road calls		2,660	32*	2,707	2,000	2,714	3,500	4	0,000	
MMBTRC			1,097	1,039	1,255	1,475	1,556	1,713	1,823	
In-Service On-time Performance	70.42%	72.71%	67.99%	68.60%	72.72%	77.24%		73.98%	72.33%	
							80.00%			\sim
Bus Traffic Accidents Per 100,000 Miles	-	-	-	3.67	3.43	3.16	3.14	3.53	3.66	\diamond
Number of "482 alleged accidents"	0	0	1	15	25	23		13	1	
Complaints per 100,000 Boardings	2.15	1.42	1.64	1.93	2.03	1.87	2.52	2.05	1.68	\cup
New Workers' Compensation Indemnity Claims								Jan. YTD	Jan.	
per 200,000 Exposure Hours (1 month lag)	16.69	12.97	13.36	14.82	11.14	12.93	12.44	17.03	13.65	\diamond
Division 2										
Division 3			6 • • • •	0	0	0 (
		2,690	2,838	2,573	2,552	2,770	3,500	2,786	2,664	\diamond
No. of unaddressed road calls		•	58*	45	23	24	,	4	1	<u> </u>
MMBTRC			1,239	1,132	1,303	1,555	1,556	1,866	1,879	
In-Service On-time Performance	71.06%	70.05%	65.35%	66.83%	69.78%	76.81%	80.00%	77.17%	75.72%	\diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	4.24	3.60	3.39	3.14	3.29	4.08	\diamond
Number of "482 alleged accidents"	0	0	3	9	0	0	3.14	0	0	
Complaints per 100,000 Boardings	2.60	1.83	2.12	2.14	2.69	2.65	2.52	2.49	2.57	\bigcirc
New Workers' Compensation Indemnity Claims										-
per 200,000 Exposure Hours (1 month lag)	6.68	11.36	10.06	12.81	9.50	8.84	12.44	Jan. YTD	Jan.	
							·· · ·	9.12	5.00	-

Measurement	FY05	FY06	FY07	FY08	FY09	FY10	FY11 Target	FY11 YTD	Feb. Month	Statu
Division 5										
MMBMF		2.050	3,580	3,227	3,314	3,493	2 500	3,730	3,682	
No. of unaddressed road calls		3,656	57*	26	16	4	3,500	2	0	\mathbf{O}
MMBTRC			1,459	1,130	1,420	1,712	1,556	2,033	2,397	\bigcirc
In-Service On-time Performance	65.58%	61.85%	63.83%	63.35%	64.43%	67.82%	80.00%	73.76%	74.70%	\diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	5.11	4.32	4.44	2.14	4.48	3.42	\frown
Number of "482 alleged accidents"	0	0	13	35	29	30	3.14	15	2	\sim
Complaints per 100,000 Boardings	2.71	1.87	1.71	1.46	1.88	1.90	2.52	3.48	1.83	\diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	18.72	14.68	14.89	15.96	12.75	14.78	12.44	Jan. YTD 11.77	Jan. 16.30	ightarrow
Division 6										
MMBMF		0.070	4,456	3,756	7,186	7,816	0.500	9,906	15,654	
No. of unaddressed road calls		6,279	30*	32	11	8	3,500	· 1	0	
MMBTRC			1,063	899	1,307	2,172	1,556	2,592	3,914	\bigcirc
In-Service On-time Performance	56.75%	57.20%	53.28%	53.12%	56.98%	68.27%	80.00%	68.55%	67.15%	\diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	3.86	4.13	5.01	244	4.34	7.30	\sim
Number of "482 alleged accidents"	0	0	1	3	1	4	3.14	2	0	
Complaints per 100,000 Boardings	4.47	2.52	2.10	2.70	3.55	2.86	2.52	2.46	3.60	\bigcirc
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	18.23	16.43	15.02	11.77	7.86	5.95	12.44	Jan. YTD 6.54	Jan. 13.22	ightarrow
Division 7										
MMBMF		2.047	3,468	3,327	3,399	2,997	2 500	3,015	3,495	\wedge
No. of unaddressed road calls		2,947	64*	84	99	101	3,500	15	1	\diamond
MMBTRC			1,118	981	1,039	1,217	1,556	1,556	1,724	\bigcirc
In-Service On-time Performance	64.22%	61.78%	58.01%	57.66%	62.15%	68.38%	80.00%	71.92%	71.58%	\diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	- 0	- 5	4.10 36	3.83 28	3.55 52	3.14	3.71 26	4.92 4	
Complaints per 100,000 Boardings	4.24	2.87	2.98	3.00	2.88	2.56	2.52	2.83	2.48	\diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (<i>1 month lag</i>)	19.44	15.76	12.09	13.42	7.80	9.64	12.44	Jan. YTD 10.43	Jan. 13.47	ightarrow
Division 8										
MMBCMF			3,912	2,944		4,596		6,264	7,381	~
No. of unaddressed road calls		3,836	258*	100	3,473	4,530 0	3,500	0,204	0	\bigcirc
MMBTRC			1,537	1,333	1,707	2,445	1,556	4,019	5,385	\bigcirc
In-Service On-time Performance	69.78%	68.23%	67.48%		69.29%	75.99%	80.00%	78.72%	79.17%	\diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	1.99	1.87	2.29		2.72	3.50	Č
Number of "482 alleged accidents"	0	0	1	18	12	17	3.14	5	0	
Complaints per 100,000 Boardings	4.17	3.37	2.75	2.64	3.01	2.97	2.52	3.61	2.05	\diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	16.77	13.81	16.14	15.03	12.45	11.20	12.44	Jan. YTD 15.72	Jan. 19.31	\diamond
Division 9										
MMBMF		4,585	4,087	4,119	4,267	4,673	3,500	4,858	6,171	
No. of unaddressed road calls		7,000	30*	88	62	66	5,500	6	1	
MMBTRC			2,099	1,989	2,425	2,918	1,556	3,243	4,075	O
In-Service On-time Performance	68.16%	67.01%	66.22%	66.84%	70.01%	75.89%	80.00%	75.18%	73.78%	\diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	- 0	- 4	2.46 20	2.07 14	2.01 3	3.14	1.87 13	1.39 2	
Complaints per 100,000 Boardings	5.09	2.61	2.24	2.98	3.18	3.21	2.52	2.04	3.51	\bigcirc
New Workers' Compensation IndemnityClaims per 200,000 Exposure Hours (1 month lag)	14.66	14.34	17.30	8.35	14.07	10.03	12.44	Jan. YTD 16.23	Jan. 11.37	\diamond

Measurement	FY05	FY06	FY07	FY08	FY09	FY10	FY11 Target	FY11 YTD	Feb. Month	Status
Division 10										
MMBMF No. of unaddressed road calls		3,723	3,702 61*	3,028 0	2,947 1	2,594 11	3,500	2,414 50	2,466 0	
MMBTRC			1,197	1,044	1,015	1,129	1,556	1,415	1,612	\diamond
In-Service On-time Performance	64.14%	60.73%	58.61%	56.63%	61.90%	68.98%	80.00%	71.36%	72.68%	\diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 accidents"	- 0	- 0	- 8	4.47 31	3.87 32	4.02 33	3.14	3.74 21	4.06 6	
Complaints per 100,000 Boardings	3.92	2.23	2.48	2.99	2.59	2.08	2.52	2.04	1.81	
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	3.74	3.80	14.02	14.74	7.49	10.76	12.44	Jan. YTD 10.21	Jan. 19.71	
Division 15										
MMBCMF No. of unaddressed road calls		2,996	3,420 174*	2,933 53	3,003 1	3,357 6	3,500	4,012 0	4,824 0	
MMBTRC			1,175	1,151	1,291	1,747	1,556	2,395	2,823	
In-Service On-time Performance	67.84%	53.84%**	64.41%	66.85%	69.06%	74.62%	80.00%	76.40%	77.48%	\diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	- 0	- 2	2.98 14	2.45 26	2.67 15	3.14	2.90 12	2.96 1	0
Complaints per 100,000 Boardings	4.55	3.14	3.16	3.05	3.08	2.98	2.52	3.03	2.67	\diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	12.46	10.41	12.44	10.58	11.89	14.11	12.44	Jan. YTD 10.62	Jan. 12.90	
*Jan-June '07 ** Div 15 excluded (Nov. '05 data excludedNo										
Division 18										
MMBCMF No. of unaddressed road calls		3,712	4,008 214*	3,563 74	3,421 55	2,917 20	3,500	3,277 13	4,190 0	
MMBTRC			1,174	1,109	1,090	1,292	1,556	1,736	2,110	
In-Service On-time Performance	63.42%	57.31%	61.19%	60.88%	60.66%	66.12%	80.00%	69.57%	70.34%	\diamond
Bus Traffic Accidents Per 100,000 Miles Number of "482 alleged accidents"	- 0	- 0	- 5	3.08 14	2.72 27	2.67 19	3.14	2.67 11	2.52 0	
Complaints per 100,000 Boardings	4.44	3.07	3.29	3.72	4.46	4.19	2.52	3.60	2.66	\diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	11.67	13.63	8.50	14.70	8.95	11.06	12.44	Jan. YTD 14.29	Jan. 10.20	\diamond

NOTE: As of Aug. '07, Accident code 482 (alleged accidents) has been excluded from "Accidents per 100,000 Hub Miles" calculation per management decision.

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

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

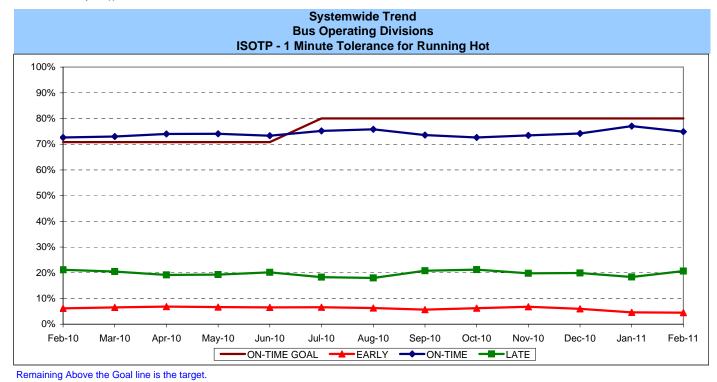
Red - High probability that the target will not be achieved -- significant problems and/or delays.

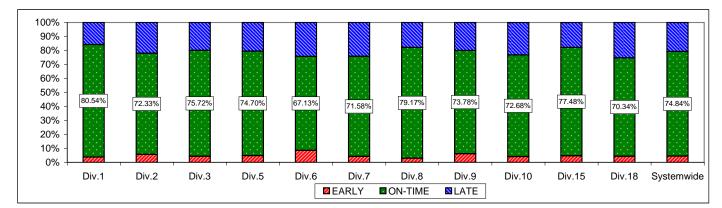
BUS SERVICE PERFORMANCE

IN-SERVICE ON-TIME PERFORMANCE

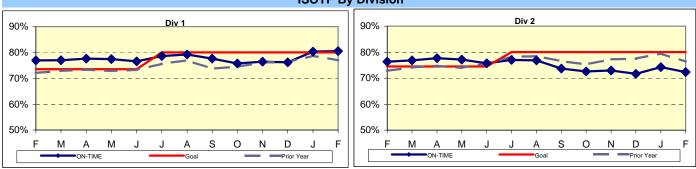
Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no more than 1 minute early and no more than five minutes later than scheduled. (Includes Rapid buses)Please note that Rapid Line performance is included in the ISOTP calculation beginning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

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

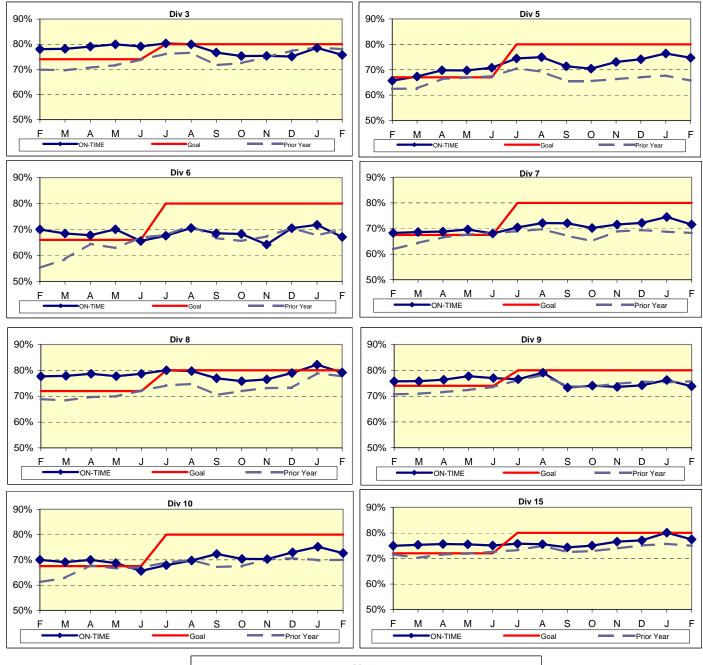


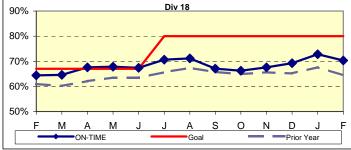












ISOTP By Divisions

Year-to-Date Compared To Last Year

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

	FY10	FY11-YTD	Variance
Division 1			
Early	6.97%	5.61%	-1.36%
On-Time	76.61%	78.10%	1.49%
Late	16.42%	16.28%	-0.13%

Division 2			
Early	6.20%	6.87%	0.67%
On-Time	77.24%	73.98%	-3.26%
Late	16.56%	19.15%	2.59%

Division 3			
Early	6.01%	5.11%	-0.90%
On-Time	76.81%	77.17%	0.36%
Late	17.18%	17.72%	0.54%

Division 5			
Early	6.52%	5.86%	-0.65%
On-Time	67.82%	73.76%	5.94%
Late	25.66%	20.37%	-5.29%

Division 6			
Early	6.73%	7.85%	1.12%
On-Time	68.27%	68.55%	0.28%
Late	25.01%	23.61%	-1.40%

Division 7			
Early	7.03%	5.21%	-1.82%
On-Time	68.38%	71.92%	3.54%
Late	24.58%	22.87%	-1.71%

	FY10	FY11-YTD	Variance
Division 8			
Early	6.31%	5.00%	-1.31%
On-Time	75.99%	78.72%	2.72%
Late	17.70%	16.28%	-1.42%

Division 9			
Early	6.37%	6.58%	0.20%
On-Time	75.89%	75.18%	-0.71%
Late	17.74%	18.24%	0.50%

Division 10			
Early	7.07%	6.01%	-1.05%
On-Time	68.98%	71.36%	2.37%
Late	23.95%	22.63%	-1.32%

Division 15			
Early	6.76%	5.95%	-0.81%
On-Time	74.62%	76.40%	1.78%
Late	18.62%	17.65%	-0.97%

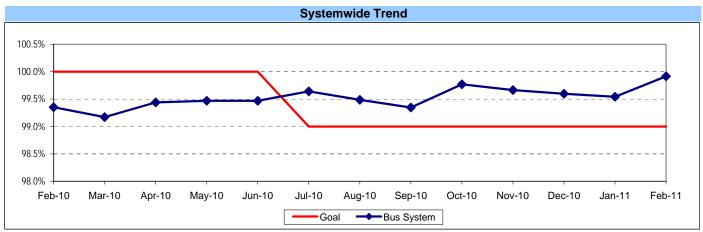
Division 18			
Early	8.06%	5.64%	-2.41%
On-Time	66.12%	69.57%	3.45%
Late	25.83%	24.79%	-1.04%

SYSTEM	IWIDE		
Early	6.80%	5.82%	-0.98%
On-Time	72.33%	74.61%	2.27%
Late	20.86%	19.57%	-1.29%

ACTUAL TO SCHEDULED REVENUE HOURS DELIVERED*

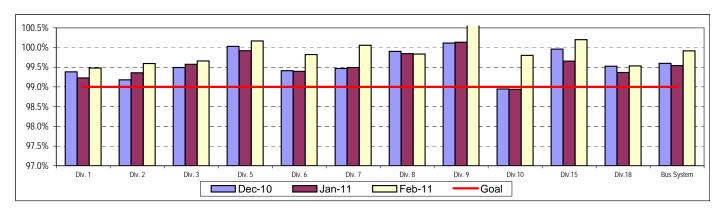
Definition: This performance indicator measures the percentage of scheduled Revenue Hours delivered after being offset by cancellations, outlates and in-service equipment failures. FY06: This performance indicator measures the percentage of scheduled Revenue Hours delivered after adding in temporary 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.



Remaining At the Goal line is the target.

* Used Scheduled Hours delivered in FY05. Beginning July 2005, calculating the Actual RH to Scheduled Revenue Hours.



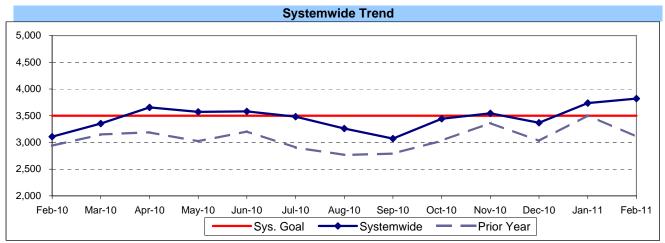
ACTUAL TO SCHEDULED REVENUE HOURS DELIVERED by Divisions December 2010 - February 2011

BUS MAINTENANCE PERFORMANCE

MEAN MILES BETWEEN MECHANICAL FAILURES (MMBMF)

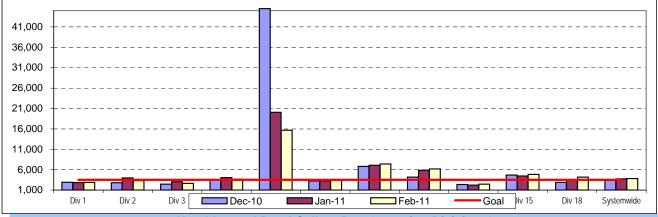
Definition: Average Hub Miles traveled between mechanical problems that result in a bus exchange.

Calculation: MMBMF = (Total Hub Miles / by Mechanical Related Roadcalls Requiring a Bus Exchange)



Remaining Above the Goal line is the target.

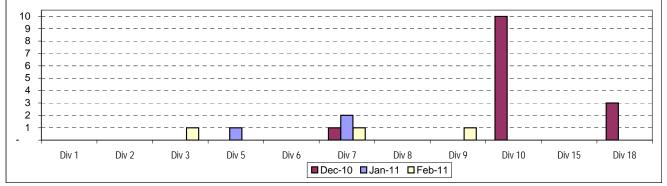
MMBMF -- Bus Operating Divisions December 2010 - February 2011



Unaddressed Road Calls -- Bus Operating Divisions* December 2010 - February 2011

Definition: Road calls cannot be counted, per FTA definition, if no one has jobbed on to assign a job code. (Source: M3)

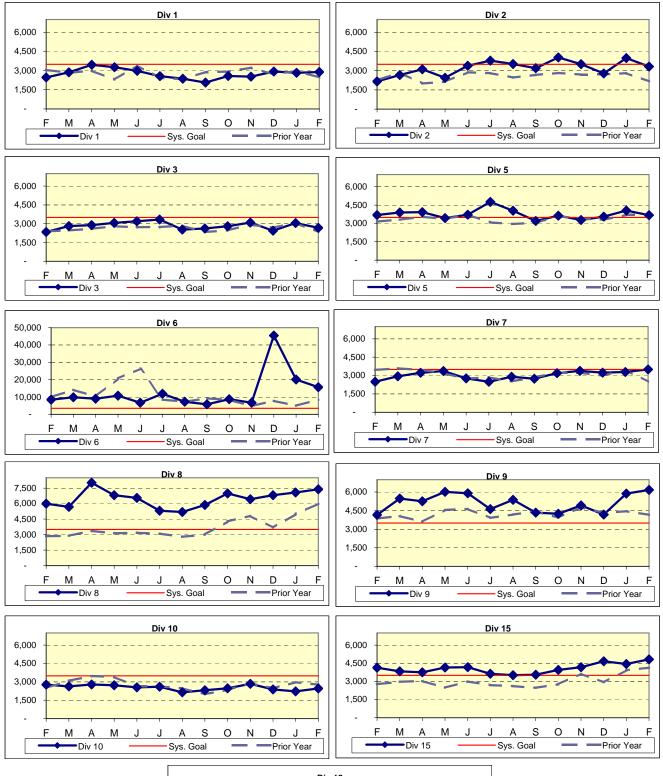
Calculation: Unaddressed Road Calls = Total number of road calls that have not been assigned.

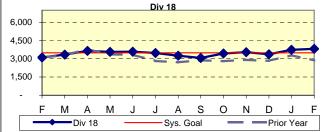


* New Indicator.



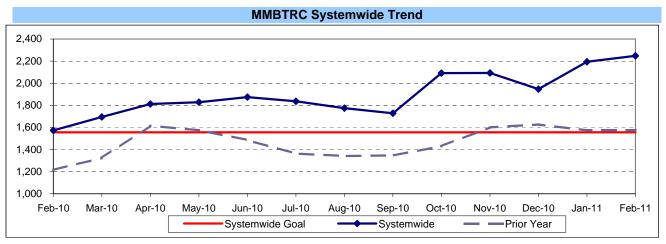
Bus Maintenance Performance - Continued



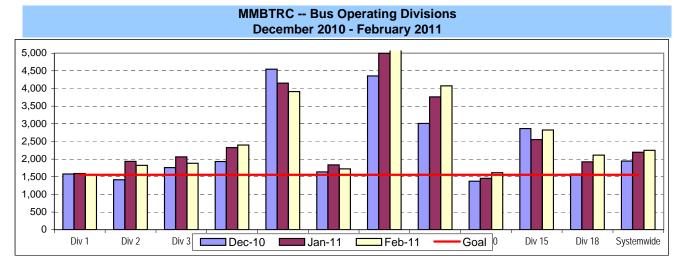


MEAN MILES BETWEEN TOTAL ROAD CALLS (MMBTRC)

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.

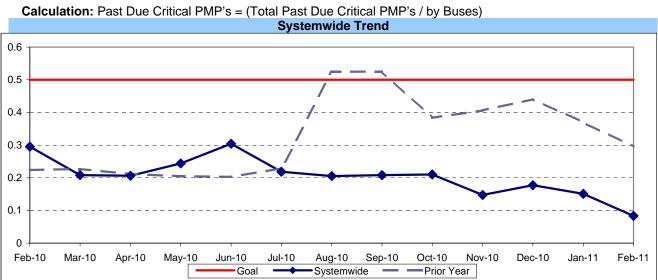


Fleet Mix by Fuel Type Systemwide (Including Contract Services)

	Number of Buses	Percent of Buses
CNG	2,338	93.22%
Hybrid	6	0.24%
Diesel	71	2.83%
Gasoline	59	2.35%
Propane	34	1.36%
Total	2,508	100.00%

Average Age of Fleet by Divisions

Div 1	Div 2	Div 3	Div 5	Div 6	Div 7
8.2	9.4	10.2	8.7	1.9	9.6
Div 8	Div 9	Div 10	Div 15	Div 18	
2.9	8.2	7.8	5.0	8.2	

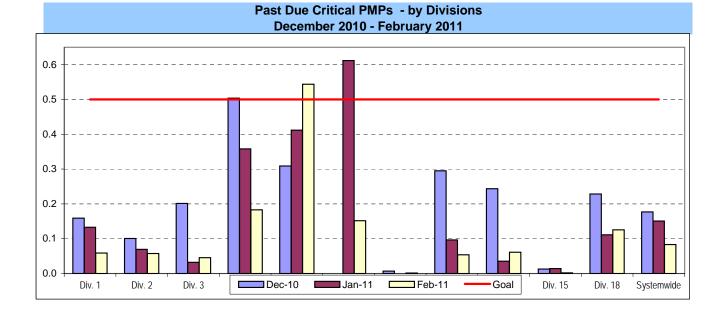


PAST DUE CRITICAL PREVENTIVE MAINTENANCE PROGRAM JOBS (PMP's)

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.

Remaining Below the Goal line is the target.

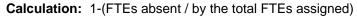
Note: Since July 2004, six divisions (Divisions 1, 2, 3, 8, 9 and 15) have been involved in a pilot project to test extending maintenance critical PMP mileage periodicities. These "extended" mileages have not been officially implemented at this time; therefore, these divisions will appear not to have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

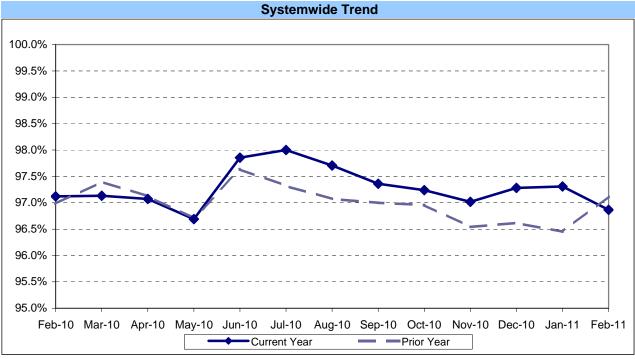


ATTENDANCE

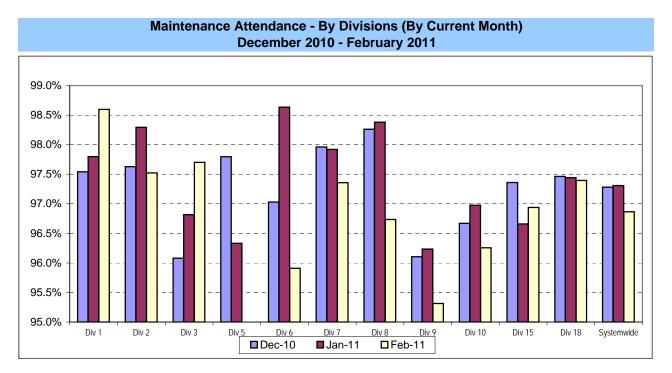
MAINTENANCE ATTENDANCE

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



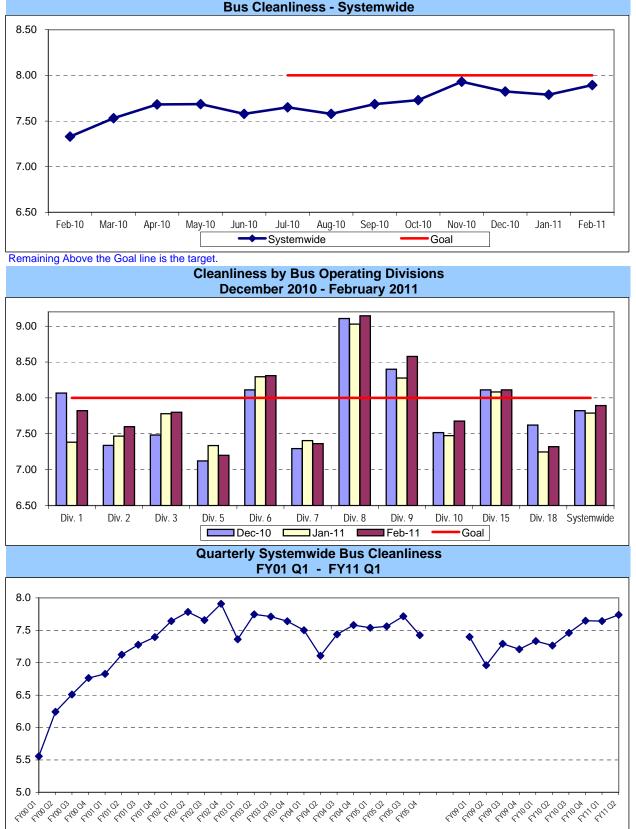


Higher is better.



BUS CLEANLINESS

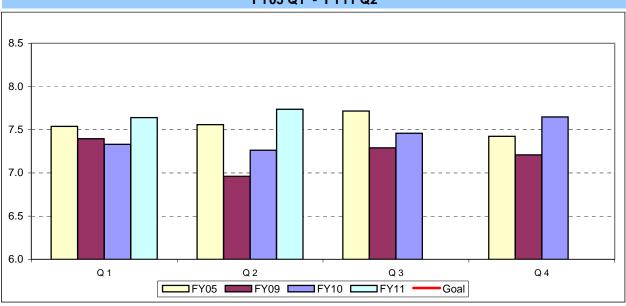
Definition: A team of two Quality Assurance Supervisors inspects and rates ten percent of the fleet at each division per time period. Beginning January 2004, they rate the divisions each month. Each of sixteen categories is examined and assigned a point value as follows: 1-3 = Unsatisfactory; 4-7 = Conditional;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



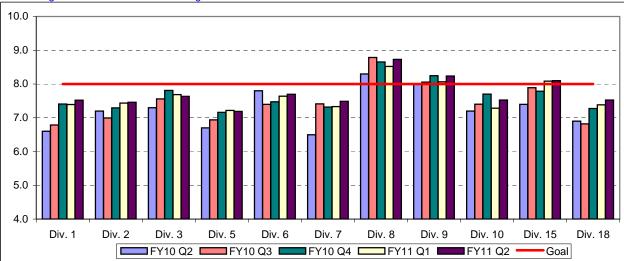
Calculation: Overall Cleanliness Rating = (Total Points Accumulated divided by number of categories)

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. Remaining Above the Goal line is the target.

Systemwide Bus Cleanliness Comparison by Quarter FY05 Q1 - FY11 Q2



Cleanliness by Bus Operating Divisions FY10 Q1 - FY11 Q2



Remaining Above the Goal line is the target.

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 passengers boarding 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.
- * Complaints per 100,000 Boardings.

Measurement	FY05	FY06	FY07	FY08	FY09	FY10	FY11 Target	FY11 YTD	Feb. Month	Status
measurement	1105	1100	1107	1100	1100	1110	Target	ΠĐ	Month	Otatu
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	9.32	11.56	8.08	11.24	6.03	8.54	10.17	Jan. YTD 9.02	Jan. 6.17	0
Metro Red Line (MRL)										
On-Time Pullouts	99.94%	99.61%	99.76%	99.79%	99.97%	99.55%	98.00%	99.78%	99.77%	
Mean Miles Between Chargeable Mechanical Failures	11,759	19,587	17,260	26,743	41,482	38,771	30,000	36,984	29,063	0
In-Service On-time Performance*				99.13%	99.38%	99.54%	98.00%	99.65%	99.65%	
Traffic Accidents Per 100,000 Train Miles	0.22	0.22	0.00	0.30	0.07	0.00	0.10	0.44	0.00	\diamond
Complaints per 100,000 Boardings	1.13	0.66	0.41	0.50	0.37	0.41	0.50	0.49	0.60	Ó
Metro Blue Line (MBL)										
On-Time Pullouts	99.73%	99.76%	99.72%	99.62%	99.74%	99.71%	98.00%	99.73%	100.00%	
Mean Miles Between Chargeable Mechanical Failures	16,273	26,774	35,125	31,278	27,051	20,830	26,000	14,969	14,185	\diamond
In-Service On-time Performance*				98.81%	98.24%	98.81%	98.00%	99.06%	99.96%	
Traffic Accidents Per 100,000 Train Miles	0.64	0.96	1.35	1.65	1.26	1.45	0.60	2.20	2.35	\diamond
Complaints per 100,000 Boardings	0.98	0.78	0.53	0.64	0.58	0.80	0.90	0.81	0.95	
Metro Green Line (MGrL)										
On-Time Pullouts	99.91%	99.97%	99.54%	99.80%	99.95%	99.89%	98.00%	99.87%	100.00%	
Mean Miles Between Chargeable Mechanical Failures	12,558	20,635	27,471	36,727	19,195	13,599	26,000	11,180	10,527	\diamond
In-Service On-time Performance*				99.07%	98.90%	99.26%	98.00%	99.53%	99.52%	
Traffic Accidents Per 100,000 Train Miles	0.00	0.00	0.00	0.00	0.07	0.00	0.60	0.11	0.00	
Complaints per 100,000 Boardings	1.39	0.92	0.72	0.81	0.82	0.76	0.90	0.88	0.92	
Metro Gold Line (MGoL)										
On-Time Pullouts	99.85%	99.97%	99.95%	99.95%	99.95%	99.86%	98.00%	99.98%	100.00%	
Mean Miles Between Chargeable Mechanical Failures	16,571	23,329	22,775	39,521	24,250	16,151	26,000	18,729	26,291	\diamond
In-Service On-time Performance*				98.86%	99.38%	99.12%	98.00%	99.57%	99.70%	\bigcirc
Traffic Accidents Per 100,000 Train Miles	0.23	0.12	0.23	0.43	0.21	0.82	0.60	0.73	0.00	\diamond
Complaints per 100,000 Boardings	2.85	2.71	1.88	1.57	1.50	1.68	0.90	1.24	1.17	\diamond

*Effective December 2009, ISOTP calculated differently. Green - High probability of achieving the target (on track).

• Oreen - high probability of achieving the target (on track).

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

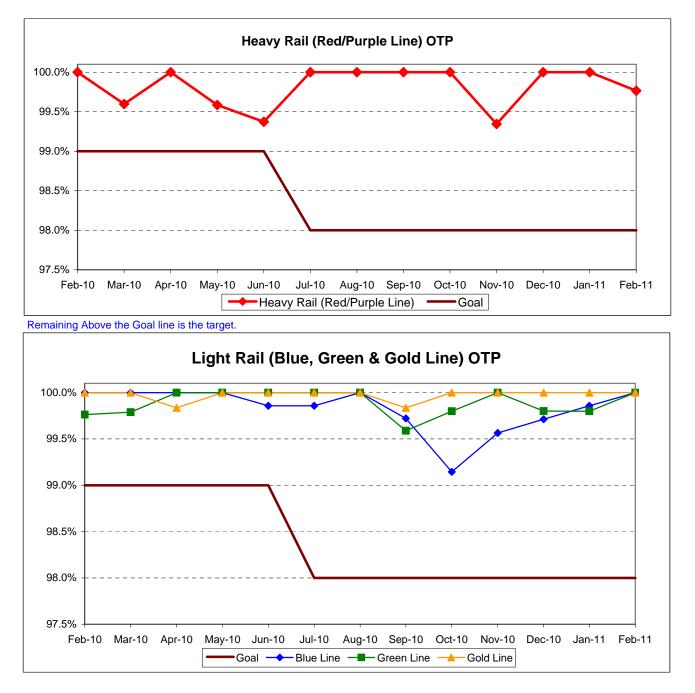
Red - High probability that the target will not be achieved -- significant problems and/or delays.

RAIL SERVICE PERFORMANCE

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.

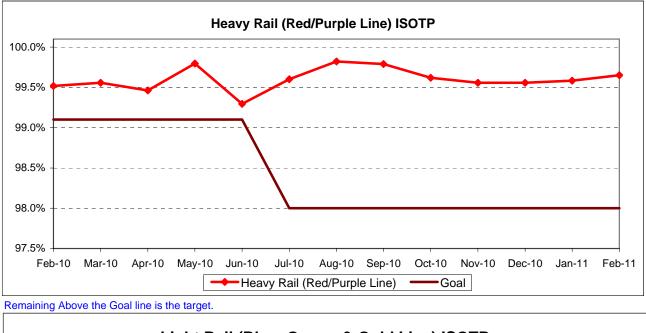
Calculation: OTP% = [(100% - [(Total cancelled pullouts plus late pullouts) / by Total scheduled pullouts) X by 100)]

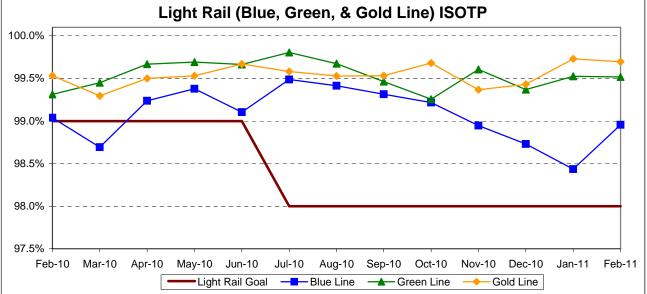


IN-SERVICE ON-TIME PERFORMANCE (ISOTP)

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)]

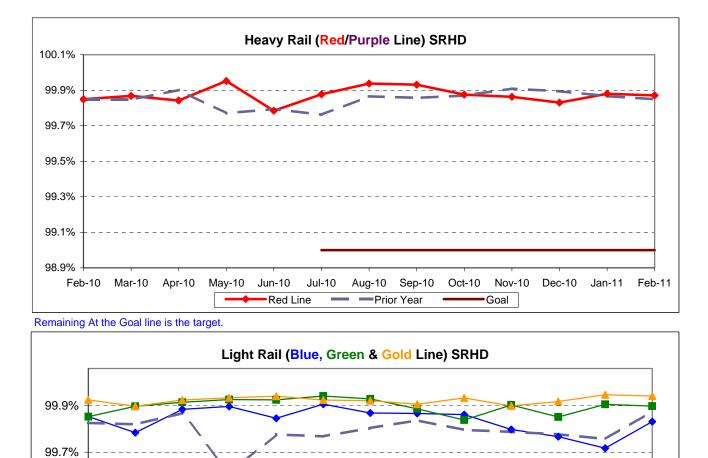




Scheduled Revenue Hours Delivered (SRHD) by Rail Line

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))



Feb-10 Mar-10 Apr-10 May-10 Jun-10 Jul-10 Aug-10 Sep-10 Oct-10 Nov-10 Dec-10 Jan-11 Feb-11

Gold Line

LT Rail Prior Year

Green Line

99.4%

99.2%

98.9%

Blue Line

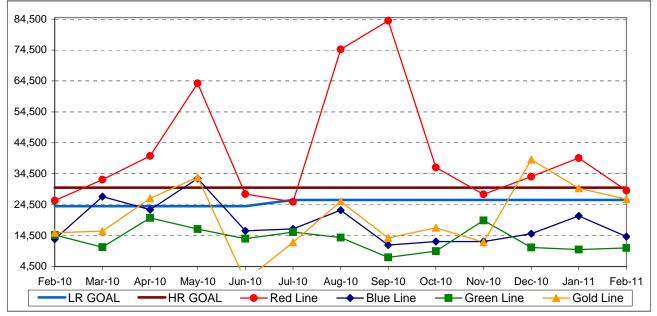
Goal

RAIL SERVICE PERFORMANCE - Continued

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.

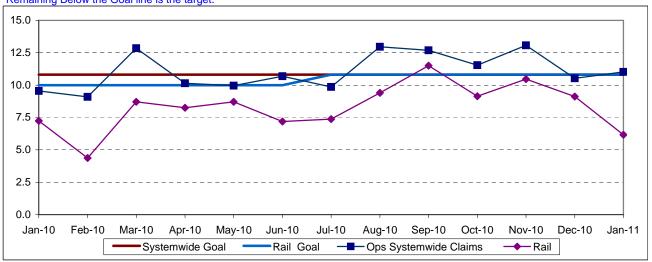
Calculation: MVMBRVF = Total Vehicle Miles / Revenue Vehicle Systems Failures Remaining Above the Goal line is the target.



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

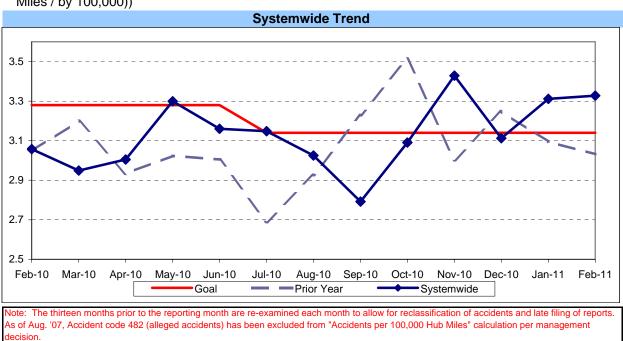
Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – requires an overnight hospital stay or involves more than 3 calendar days of lost time. This indicator measures safety.

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



One month lag in reporting. Remaining Below the Goal line is the target.

SAFETY PERFORMANCE

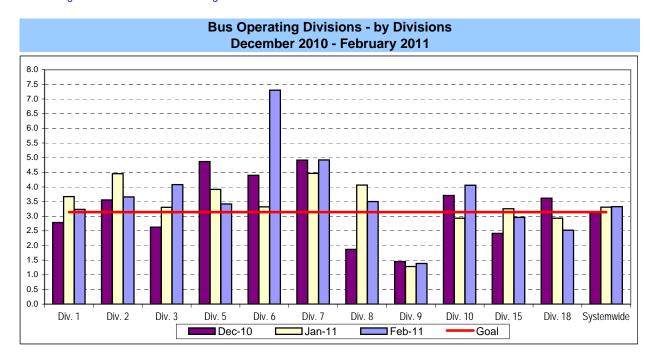


BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES

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))

Remaining Below the Goal line is the target.



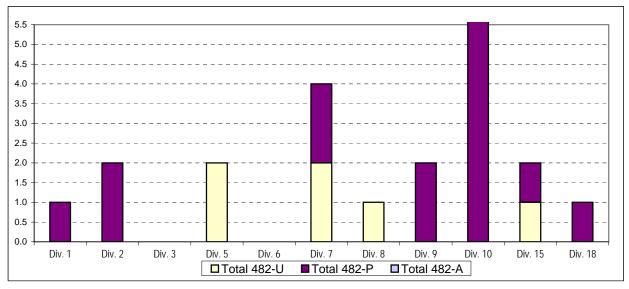
Safety Performance Continued

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

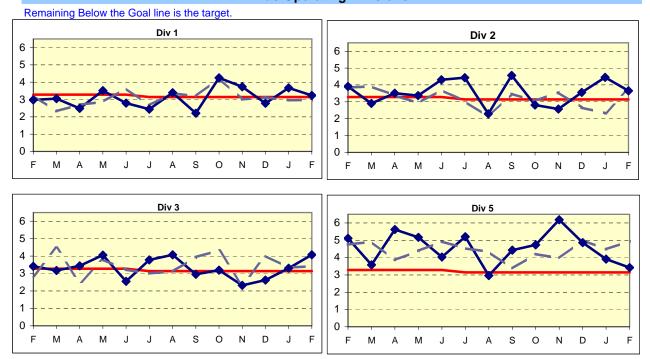
Definition: Number of accidents that are coded 482 "alledged" accidents in prior 13 months and the accident determination as avoidable (A), pending investigation (P) or unavoidable (U).

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.

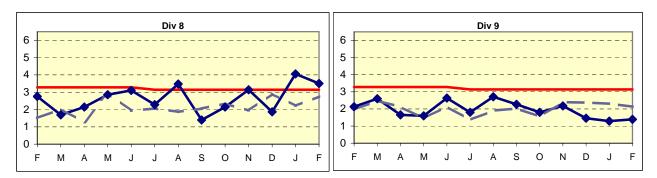


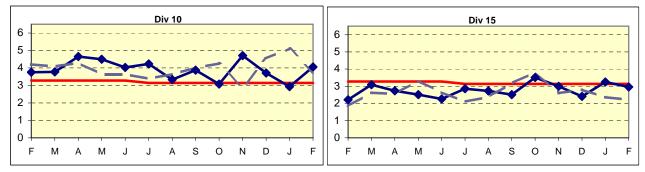
BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions

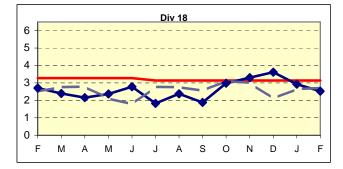


Remaining Below the Goal line is the target. Div 6 Div 7 12 6 10 5 8 4 6 3 4 2 2 1 0 0 F Μ А Μ J А s 0 Ν D J F F Μ Μ J 0 Ν D J F J А J А S

Safety Performance Continued





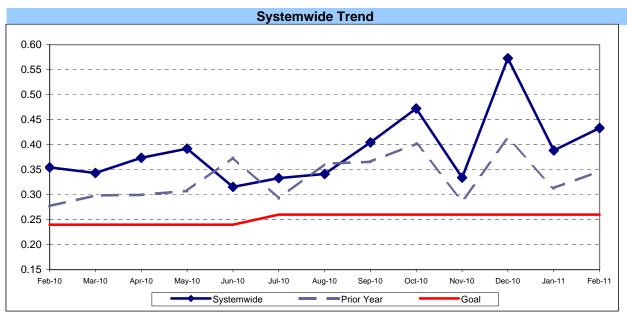


BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions

BUS PASSENGER ACCIDENTS PER 100,000 BOARDINGS

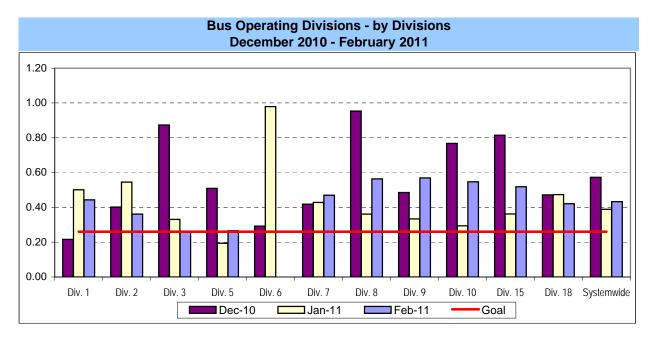
Definition: Average number of Passenger Accidents for every 100,000 Boardings. This indicator measures system safety.

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



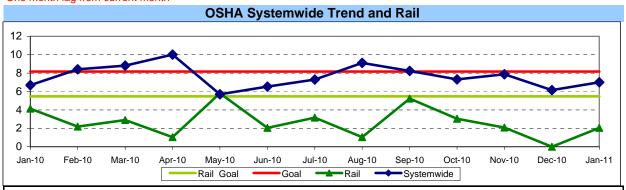
Remaining Below the Goal line is the target.

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



Safety Performance Continued 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)

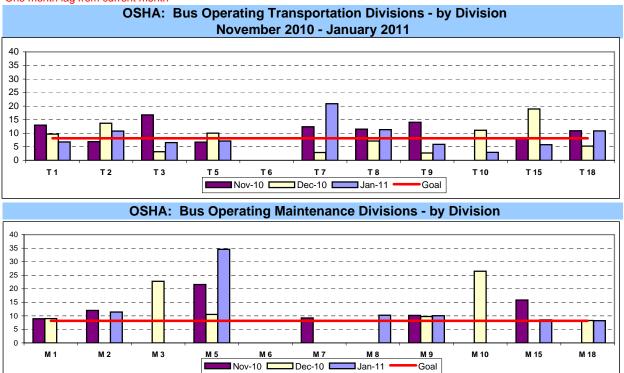


One month lag from current month

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

Remaining Below the Goal line is the target.

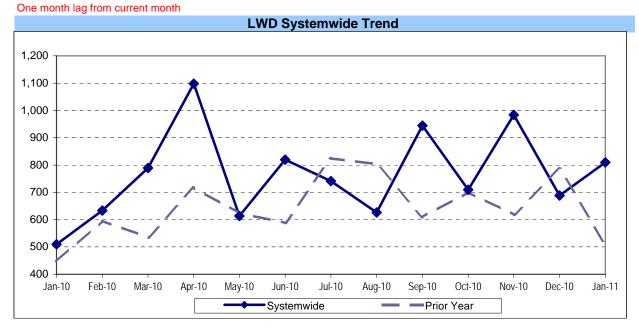
One month lag from current month



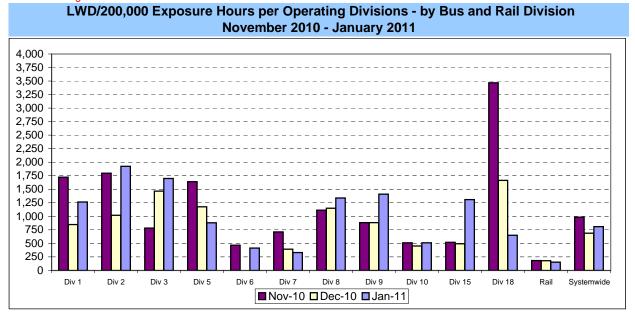
LOST WORK DAYS (LWD) PAID PER 200,000 EXPOSURE HOURS

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)



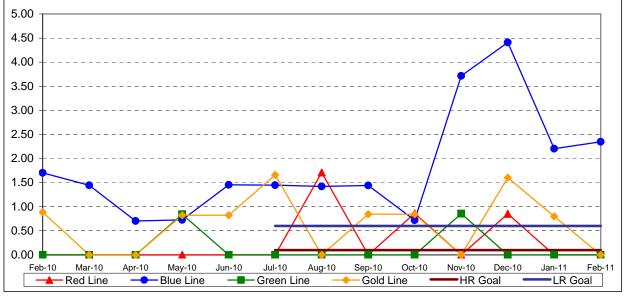
One month lag from current month



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))

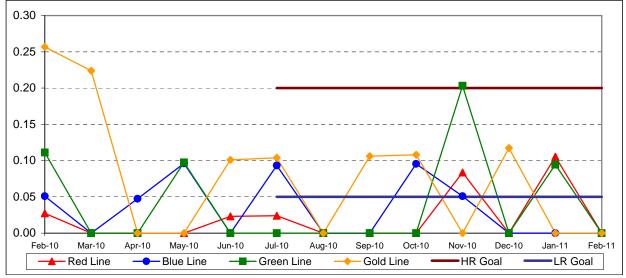




RAIL PASSENGER ACCIDENTS PER 100,000 BOARDINGS*

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))

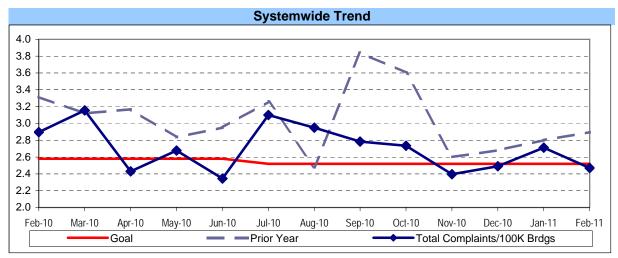


CUSTOMER SATISFACTION

COMPLAINTS PER 100,000 BOARDINGS

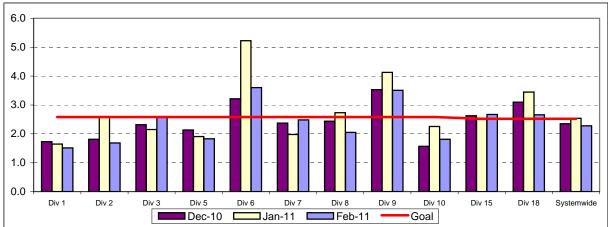
Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and customer satisfaction.

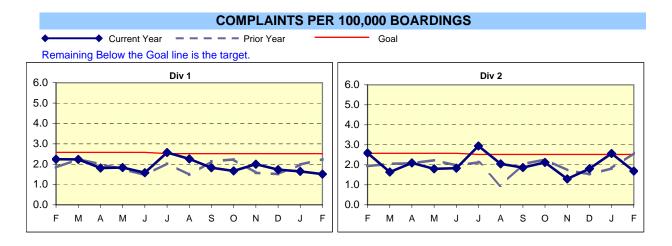
Calculation: Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)

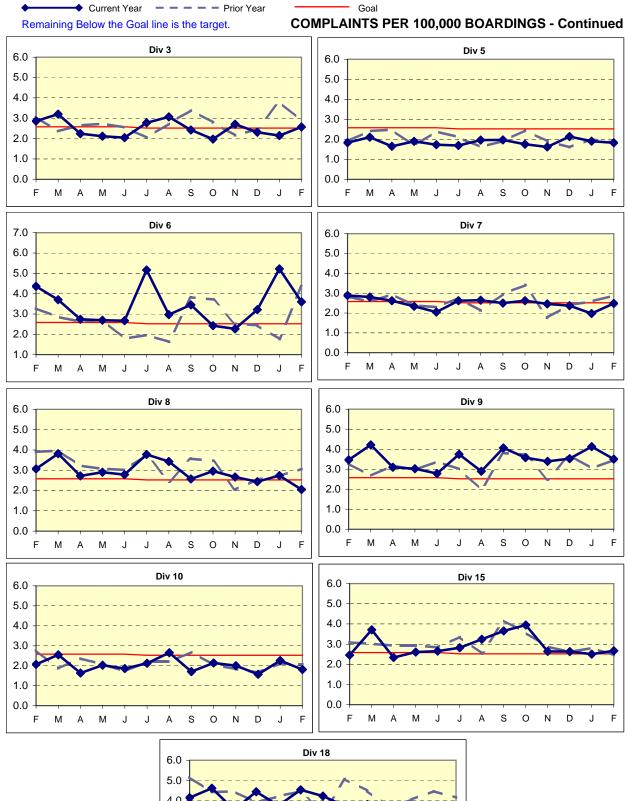


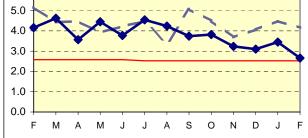










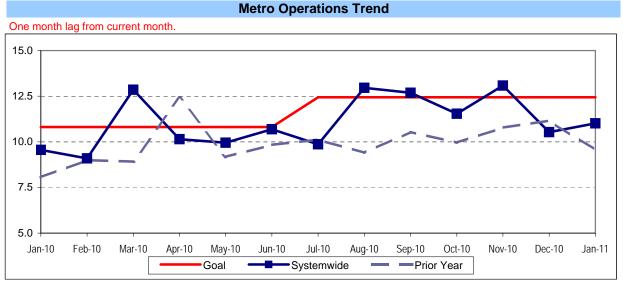


WORKERS COMPENSATION CLAIMS

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)

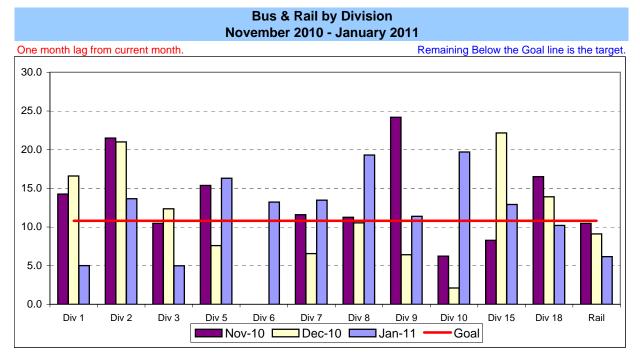


Remaining Below the Goal line is the target.

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)

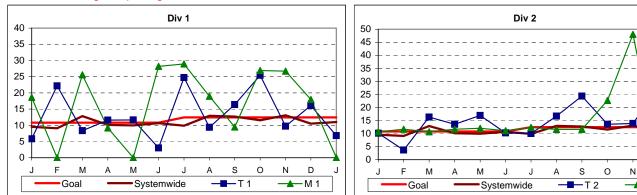


NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions

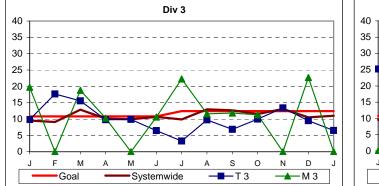
Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – requires an overnight hospital stay or involves more than 3 calendar days of lost time. This indicator measures safety.

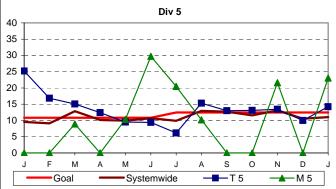
Calculation: New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

One month lag in reporting.

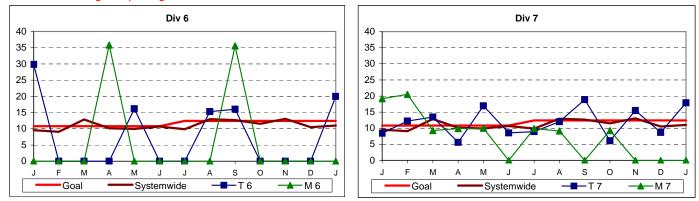


Remaining Below the Goal line is the target. One month lag in reporting.





One month lag in reporting.

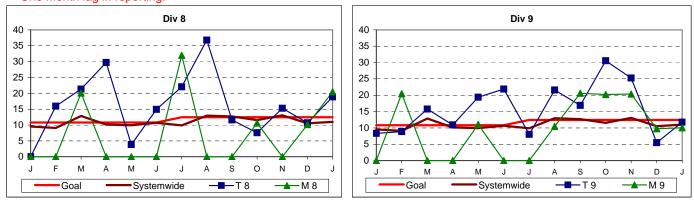


D

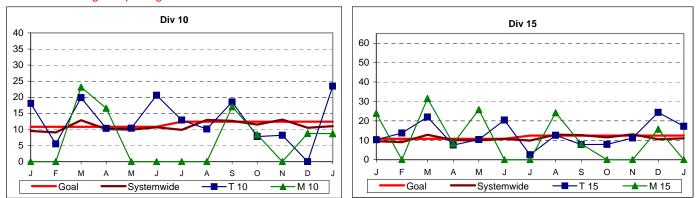
▲ M 2

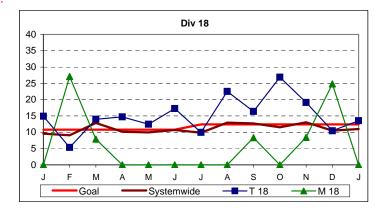
NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS - Continued

Remaining Below the Goal line is the target. One month lag in reporting.



One month lag in reporting.



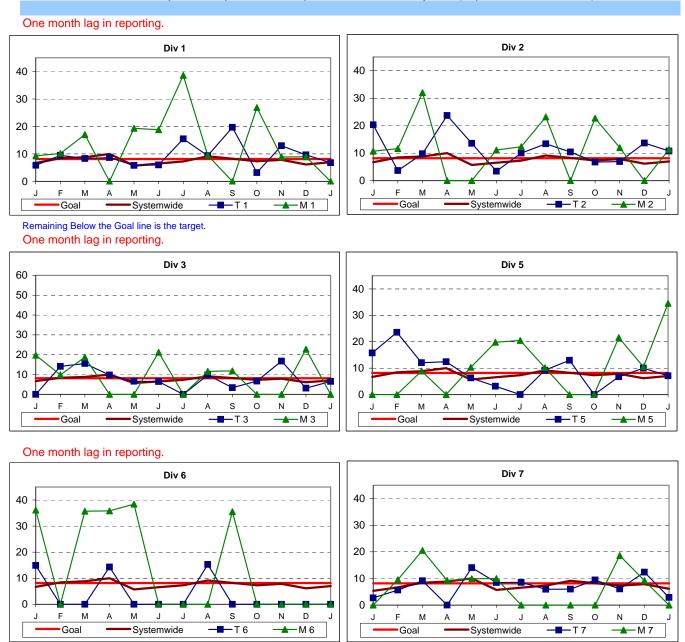


OSHA INJURIES FILED PER 200,000 EXPOSURE HOURS

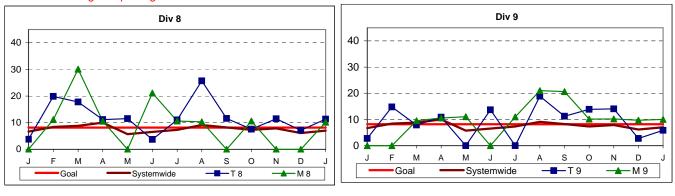
Systemwide and Bus Operating Divisions

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.

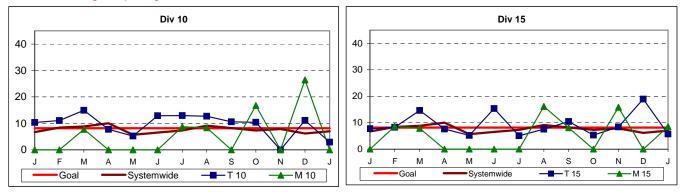
Calculation: New OSHA Injuries filed per 200,000 Exposure Hours = New Injuries /(Exposure Hours/200,000)

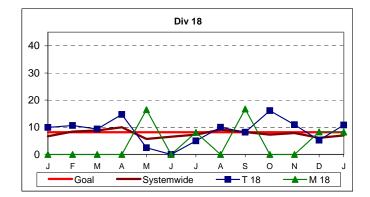


One month lag in reporting.



One month lag in reporting.





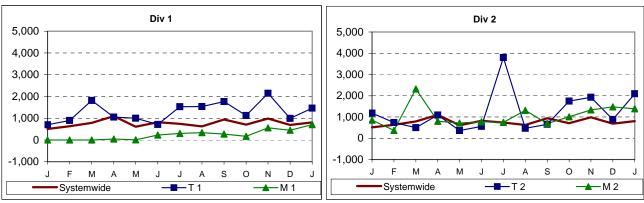
NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS

Systemwide and Bus Operating Divisions

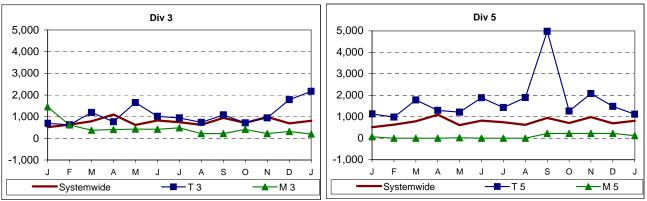
Definition: Number of paid working days lost due to employees workers' compensation injuries each month per 200,000 exposure hours. This indicator measures use of Transitional Duty Program.

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

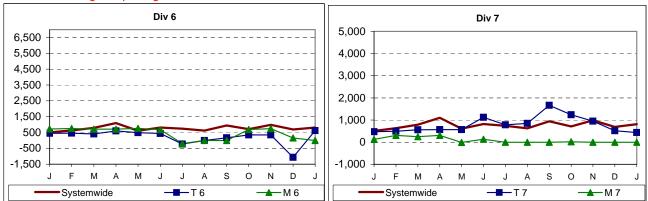


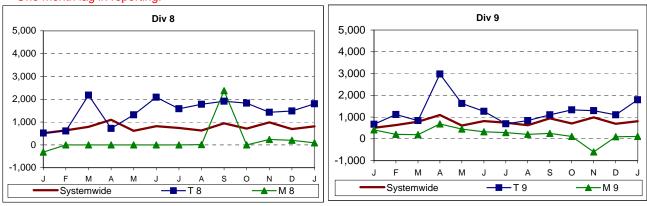


Lower is better.



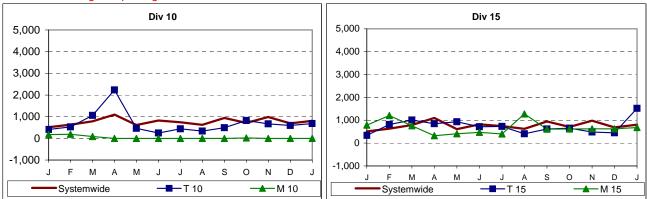




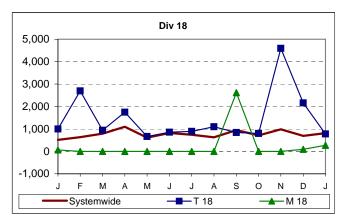


One month lag in reporting.

Lower is better.







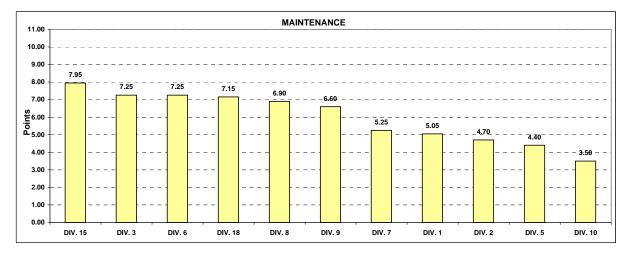
"HOW YOU DOIN'?" PERFORMANCE INCENTIVE PROGRAM

Monthly Calculations - February 2011 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.

Maintenance												
	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%	1561.5	1822.8	1879.2	2396.6	3913.5	1724.2	5384.7	4075.4	1612.0	2823.0	2110.4
Points		1	4	5	7	9	3	11	10	2	8	6
Attendance	20%	0.98736	0.97700	0.98766	0.96464	0.95909	0.97403	0.96835	0.96228	0.97097	0.97471	0.97639
Points		10	9	11	3	1	6	4	2	5	7	8
New WC Claims												
/200,000 Exp Hrs*	30%	0.0000	11.3983	0.0000	23.0266	0.0000	0.0000	20.4577	10.0324	8.6779	0.0000	0.0000
Points *One month lag		8.5	3	8.5	1	8.5	8.5	2	4	5	8.5	8.5
Totals		5.05	4.70	7.25	4.40	7.25	5.25	6.90	6.60	3.50	7.95	7.15
FINAL					Maintenanc	e Division I	Ranking (So	orted)				
RANKING	DIV.	DIV. 15	DIV. 3	DIV. 6	DIV. 18	DIV. 8	DIV. 9	DIV. 7	DIV. 1	DIV. 2	DIV. 5	DIV. 10
	Score	7.95	7.25	7.25	7.15	6.90	6.60	5.25	5.05	4.70	4.40	3.50
	Rank	1st	2nd	2nd	3rd	4th	5th	6th	7th	8th	9th	10th

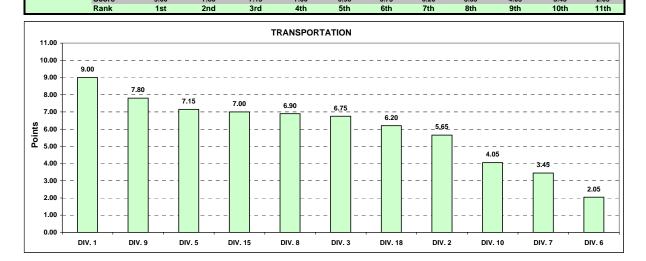


Monthly Calculations - February 2011 Metro Bus - Transportation

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.

Transportation												
	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%	0.8054	0.7233	0.7572	0.7470	0.6713	0.7158	0.7917	0.7378	0.7268	0.7748	0.7034
Points		11	4	8	7	1	3	10	6	5	9	2
Miles Between												
Total Road Calls	10%	1561.5230	1822.7884	1879.2212	2396.5707	3913.5393	1724.2395	5384.7287	4075.3698	1612.0024	2823.0254	2110.4133
Points		1	4	5	7	9	3	11	10	2	8	6
Accident Rate	25%	3.2343	3.6574	4.0808	3.4172	7.3007	4.9228	3.5011	1.3889	4.0555	2.9614	2.5241
Points	2370	3.2343	5.0574	4.0808	3.4172	1.3007	4.9220	3.5011	1.3669	4.0555	2.9014	2.5241
r oints		0	5	3	'		2	0		4	9	10
Complaints/100K												
Boardings	15%	1.5134	1.6846	2.5681	1.8256	3.6017	2.4822	2.0505	3.5050	1.8108	2.6695	2.6571
Points		11	10	5	8	1	6	7	2	9	3	4
New WC Claims												
/200,000 Exp Hrs*	25%	6.7903	14.3656	6.5307	14.2226	19.9817	17.8861	18.8852	11.7618	23.4290	17.2572	13.5557
Points		10	6	11	7	2	4	3	9	1	5	8
*One month lag												
Totals		9.00	5.65	6.75	7.15	2.05	3.45	6.90	7.80	4.05	7.00	6.20
FINAL					Transportat	ion Divisior	n Ranking (Sorted)				
	DIV.	DIV. 1	DIV. 9	DIV. 5	DIV. 15	DIV. 8	DIV. 3	DIV. 18	DIV. 2	DIV. 10	DIV. 7	DIV. 6
	Score	9.00	7.80	7.15	7.00	6.90	6.75	6.20	5.65	4.05	3.45	2.05



Monthly Calculations - February 2011 Metro Rail

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

Calculation: Performance indicators are ranked from best to worst. Performance percentages for various indicators are averaged and outcomes are are sorted from high to low. The rail line competes with itself on its own improvement over prior year performance. The percentage score showing best improvement (or least decline) wins the program award for the month.

	Metro Blue Line			Metro Red Line			Metro Green Line			Metro Gold Line		
Wayside Availabil	Feb-10	Feb-11	Yearly Improvement	Feb-10	Feb-11	Yearly Improvement	Feb-10	Feb-11	Yearly Improvement	Feb-10	Feb-11	Yearly Improvement
Track	100.00%	100.00%	0.00%	100.00%	100.00%	0.00%	100.00%	100.00%	0.00%	100.00%	100.00%	0.00%
Signal	99.96%	99.99%	0.03%	100.00%	99.97%	-0.03%	99.99%	100.00%	0.01%	99.99%	100.00%	0.00%
Power	100.00%	100.00%	0.00%	99.98%	100.00%	0.02%	100.00%	100.00%	0.00%	100.00%	100.00%	0.00%
Wayside Performa	99.98%	100.00%	0.012%	99.99%	99.99%	-0.003%	100.00%	100.00%	0.003%	100.00%	100.00%	0.001%
Vehicle Performan : Svc. Performance Rail Transportation ons & Control Perf.	99.90%	99.94% 99.99%	0.038% 0.016%	99.91% 99.99%	100.00% 100.00%	0.092% 0.008%	99.89% 99.99%	99.90% 100.00%	0.006% 0.010%	99.94% 100.00%	99.97% 100.00%	0.029% 0.000%
In-Service Perform	ance											
llable RH Delivered	99.84%	99.94%	0.094%	99.85%	99.87%	0.024%	99.84%	99.90%	0.057%	99.93%	99.97%	0.036%
Total Rail Line Pe	99.93%	99.97%	0.040%	99.93%	99.96%	0.031%	99.93%	99.95%	0.019%	99.97%	99.98%	0.016%

