NOV 2010

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. The system 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	Nov.	
Measurement	FY05	FY06	FY07	FY08	FY09	FY10	Target	YTD	Month	Status
Bus Systemwide										
Mean Miles Between Mechanical Failures			2 522	2 127	2 127	2 222		2.252	2 5 4 6	
Requiring Bus Exchange. (MMBMF)		3,274	3,532 1,116*	3,137 824	3,137 386	3,222 305	3,500	3,352 78	3,546 26	\Diamond
No. of unaddressed road calls			1,110	024	300	303		70	20	
Mean Miles Between Total Road Calls			1,245	1,137	1,290	1,566	1,556	1,892	2,094	
(MMBTRC) **			1,210	1,101	1,200	1,000	1,000	1,002	2,001	
In-Service On-time Performance ***	66.50%	64.35%**	63.77%	64.05%	66.25%	72.33%	80.00%	74.15%	73.42%	\Diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	3.47	3.06	3.08	3.14	3.09	3.44	
Number of "482 alleged accidents"	0	0	53	240	216	245		58	14	
Complaints per 100,000 Boardings	3.54	2.41	2.46	2.57	2.76	2.61	2.52	2.67	2.28	\Diamond
New Workers' Compensation Indemnity Claims								Oct. YTD	Oct.	
per 200,000 Exposure Hours (1 month lag)	13.61	12.27	11.11	11.54	9.30	10.36	12.44	11.77	11.54	
** No FY11 MMBRTC target, FY10 target used. *** Div 15 Nov.										
MMBMF			0.757	2.000	2.040	2.024		0.407	0.500	
No. of unaddressed road calls		2,409	3,757 138*	2,960 311	2,640 62	2,831 36	3,500	2,407 3	2,523	\Diamond
MMBTRC			932	908	1,166	1,354	1,556	1,459	1,601	\rightarrow
In-Service On-time Performance	71.62%	71.06%		67.55%	71.05%	76.61%	80.00%	77.59%		
Bus Traffic Accidents Per 100,000 Miles	71.02%	71.00%	00.02%				60.00%		76.43%	\diamond
Number of "482 alleged accidents"	0	0	6	3.41 36	3.02	3.07 49	3.14	3.12 13	3.32 3	
Complaints per 100,000 Boardings	2.92	1.92	1.89	1.90	1.85		2.52		2.00	
New Workers' Compensation Indemnity Claims	2.92	1.92	1.89	1.90	1.85	1.89	2.52	2.07	2.00	
per 200,000 Exposure Hours (1 month lag)	12.71	10.92	8.48	7.59	9.92	12.52	12.44	Oct. YTD 19.54	Oct. 25.81	\Diamond
Division 2										
MMBMF		0.000	2,598	2,707	2,608	2,714	0.500	3,591	3,508	
No. of unaddressed road calls		2,660	32*	11	44	29	3,500	4	0	
MMBTRC			1,097	1,039	1,255	1,475	1,556	1,728	1,698	
In-Service On-time Performance	70.42%	72.71%	67.99%	68.60%	72.72%	77.24%	80.00%	74.70%	72.95%	\Diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	3.67	3.43	3.16		3.23	2.58	•
Number of "482 alleged accidents"	0	0	1	15	25	23	3.14	0	0	
Complaints per 100,000 Boardings	2.15	1.42	1.64	1.93	2.03	1.87	2.52	2.06	1.29	
New Workers' Compensation Indemnity Claims								0-4 VTD	0-4	
per 200,000 Exposure Hours (1 month lag)	16.69	12.97	13.36	14.82	11.14	12.93	12.44	Oct. YTD 15.77	Oct. 15.67	\Diamond
Division 3										
MMBMF			2,838	2,573	2,552	2,770		2,844	3,096	
No. of unaddressed road calls		2,690	58*	45	23	24	3,500	3	1	\Diamond
MMBTRC			1,239	1,132	1,303	1,555	1,556	1,850	2,149	
In-Service On-time Performance	71.06%	70.05%	65.35%	66.83%		76.81%	80.00%	77.65%	75.35%	<u> </u>
Bus Traffic Accidents Per 100,000 Miles	- 11.0070	-	-	4.24	3.60	3.39		3.33	2.32	
Number of "482 alleged accidents"	0	0	3	9	0.00	0.55	3.14	6	2.52	\Diamond
Complaints per 100,000 Boardings	2.60	1.83	2.12	2.14	2.69	2.65	2.52	2.59	2.70	\Diamond
New Workers' Compensation Indemnity Claims	2.00	1.00	2.12	£. 1-T	2.00	2.00	2.02	2.00	2.70	

Measurement	FY05	FY06	FY07	FY08	FY09	FY10	FY11 Target	FY11 YTD	Nov. Month	Status
Division 5										
MMBMF			3,580	3,227	3,314	3,493		2,716	3,281	\Diamond
No. of unaddressed road calls		3,656	57*	26	16	4	3,500	1	0	\checkmark
MMBTRC			1,459	1,130	1,420	1,712	1,556	1,958	1,947	
In-Service On-time Performance	65.58%	61.85%	63.83%	63.35%	64.43%	67.82%	80.00%	72.88%	73.08%	$\overline{\diamond}$
Bus Traffic Accidents Per 100,000 Miles	-	-	-	5.11	4.32	4.44		4.78	6.35	Ť
Number of "482 alleged accidents"	0	0	13	35	29	30	3.14	6	1	$\overline{}$
Complaints per 100,000 Boardings	2.71	1.87	1.71	1.46	1.88	1.90	2.52	1.80	1.62	
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	Oct. YTD 10.91	Oct. 10.01	•
Division 6										
MMBMF			4,456	3,756	7,186	7,816		7,621	6,755	
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	2,154	2,104	
In-Service On-time Performance	56.75%	57.20%		53.12%	56.98%	68.27%	80.00%	67.89%	64.26%	$\overline{\diamond}$
Bus Traffic Accidents Per 100,000 Miles	-	-		3.86	4.13	5.01		4.04	3.90	
Number of "482 alleged accidents"	0	0	1	3	1	4	3.14	2	0.50	\Diamond
Complaints per 100,000 Boardings	4.47	2.52	2.10	2.70	3.55	2.86	2.52	3.24	2.26	\Diamond
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	Oct. YTD 8.28	Oct.	0
Division 7										
MMBMF		2.047	3,468	3,327	3,399	2,997	2 500	2,910	3,383	$\overline{}$
No. of unaddressed road calls		2,947	64*	84	99	101	3,500	11	5	$\overline{}$
MMBTRC			1,118	981	1,039	1,217	1,556	1,472	1,679	\Diamond
In-Service On-time Performance	64.22%	61.78%	58.01%	57.66%	62.15%	68.38%	80.00%	71.33%	71.57%	\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	3.17 12	3.62 1	\rightarrow
Complaints per 100,000 Boardings	4.24	2.87	2.98	3.00	2.88	2.56	2.52	2.57	2.46	\Diamond
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	19.44	15.76	12.09	13.42	7.80	9.64	12.44	Oct. YTD 10.38	Oct. 6.90	0
Division 8										
MMBCMF			3,912	2,944		4,596		5,880	6,424	
No. of unaddressed road calls		3,836	258*	100	3,473	0	3,500	0	0	
MMBTRC			1,537	1,333	1,707	2,445	1,556	3,658	4,549	
In-Service On-time Performance	69.78%	68.23%	67.48%	68.50%	69.29%	75.99%	80.00%	77.82%	76.50%	$\overline{\Diamond}$
Bus Traffic Accidents Per 100,000 Miles	-	-	-	1.99	1.87	2.29	00.0070	2.47	3.14	Ť
Number of "482 alleged accidents"	0	0	1	18	12	17	3.14	4	1	
Complaints per 100,000 Boardings	4.17	3.37	2.75	2.64	3.01	2.97	2.52	3.06	2.66	\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	Oct. YTD 17.29	Oct 8.37	\langle
Division 9										
MMBMF		1 E0E	4,087	4,119	4,267	4,673	2 500	4,669	4,925	
No. of unaddressed road calls		4,585	30*	88	62	66	3,500	5	1	
MMBTRC			2,099	1,989	2,425	2,918	1,556	3,091	3,437	
In-Service On-time Performance	68.16%	67.01%	66.22%	66.84%	70.01%	75.89%	80.00%	75.43%	73.54%	\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	2.07 7	2.17 1	0
Complaints per 100,000 Boardings	5.09	2.61	2.24	2.98	3.18	3.21	2.52	3.54	3.39	\Diamond
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	Oct. YTD 17.92	Oct. 28.33	\rightarrow

	E)/05	5 1/00	5 1/0 5	5 1/00	5 1/00	5)///0	FY11	FY11	Nov.	.
Measurement	FY05	FY06	FY07	FY08	FY09	FY10	Target	YTD	Month	Status
Division 10										
MMBMF		0.700	3,702	3,028	2,947	2,594	0.500	2,450	2,834	$\overline{}$
No. of unaddressed road calls		3,723	61*	0	1	11	3,500	40	18	
MMBTRC			1,197	1,044	1,015	1,129	1,556	1,388	1,615	\Diamond
In-Service On-time Performance	64.14%	60.73%	58.61%	56.63%	61.90%	68.98%	80.00%	70.10%	70.29%	\Diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	4.47	3.87	4.02	3.14	3.83	4.58	\Diamond
Number of "482 accidents"	0	0	8	31	32	33	3.14	6	1	
Complaints per 100,000 Boardings	3.92	2.23	2.48	2.99	2.59	2.08	2.52	2.13	2.01	
New Workers' Compensation Indemnity Claims								Oct. YTD	Oct.	
per 200,000 Exposure Hours (1 month lag)	3.74	3.80	14.02	14.74	7.49	10.76	12.44	10.91	7.93	
Division 15										
MMBCMF			3,420	2,933	3,003	3,357		3,742	4,168	
No. of unaddressed road calls		2,996	174*	53	1	6	3,500	0	0	
MMBTRC			1,175	1,151	1,291	1,747	1,556	2,243	2,696	
In-Service On-time Performance	67.84%	63.84%**	64.41%	66.85%	69.06%	74.62%	80.00%	75.46%	76.59%	\Diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	2.98	2.45	2.67	0.44	2.90	3.20	
Number of "482 alleged accidents"	0	0	2	14	26	15	3.14	6	1	
Complaints per 100,000 Boardings	4.55	3.14	3.16	3.05	3.08	2.98	2.52	3.27	2.64	\Diamond
New Workers' Compensation Indemnity Claims								Oct. YTD	Oct.	
per 200,000 Exposure Hours (1 month lag)	12.46	10.41	12.44	10.58	11.89	14.11	12.44	7.86	5.96	
*Jan-June '07 ** Div 15 excluded (Nov. '05 data excludedNo										
Division 18										
MMBCMF			4,008	3,563	3,421	2,917		3,199	3,179	_
No. of unaddressed road calls		3,712	214*	74	55	20	3,500	10	0,0	
MMBTRC			1,174	1,109	1,090	1,292	1,556	1,688	1,773	
In-Service On-time Performance	63.42%	57.31%	61.19%	60.88%	60.66%	66.12%	80.00%	68.61%	67.59%	\Diamond
Bus Traffic Accidents Per 100,000 Miles	-	-	-	3.08	2.72	2.67	0.44	2.49	3.41	
Number of "482 alleged accidents"	0	0	5	14	27	19	3.14	7	1	
Complaints per 100,000 Boardings	4.44	3.07	3.29	3.72	4.46	4.19	2.52	3.92	3.24	\Diamond
New Workers' Compensation Indemnity Claims								Oot VTD	Oot	
per 200,000 Exposure Hours (1 month lag)	11.67	13.63	8.50	14.70	8.95	11.06	12.44	Oct. YTD 14.86	Oct. 20.29	

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).

[→] 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.

BUS SERVICE PERFORMANCE

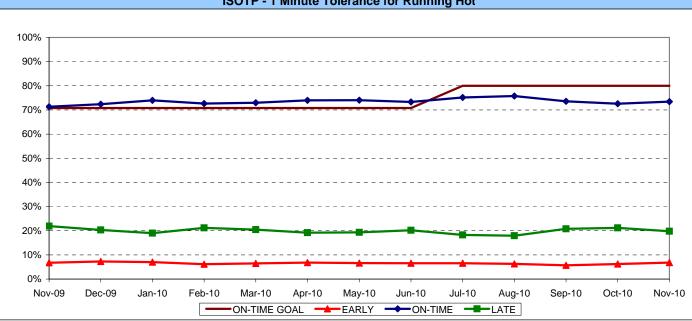
IN-SERVICE ON-TIME PERFORMANCE

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.

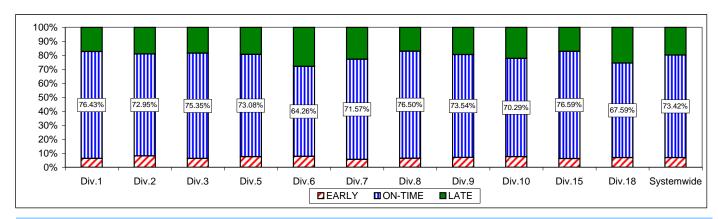
Calculation: ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes late)/(Total buses sampled))

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

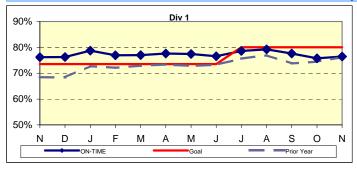
Bus Operating Divisions
ISOTP - 1 Minute Tolerance for Running Hot

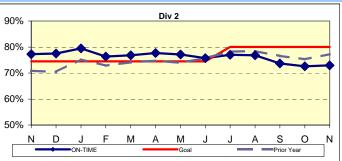


Remaining Above the Goal line is the target.

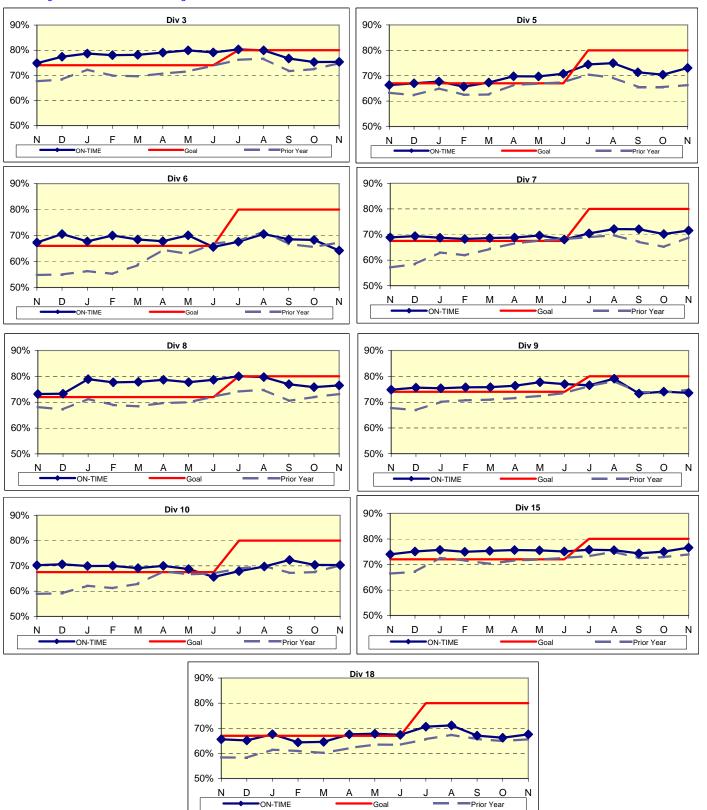








Bus Service Performance - Continued



ISOTP By Divisions

Year-to-Date Compared To Last Year

	FY10	FY11-YTD	Variance
Division 1			
Early	6.97%	6.12%	-0.86%
On-Time	76.61%	77.59%	0.98%
Late	16.42%	16.29%	-0.13%

Division 2			
Early	6.20%	7.19%	0.99%
On-Time	77.24%	74.70%	-2.54%
Late	16.56%	18.11%	1.55%

Division 3			
Early	6.01%	5.36%	-0.65%
On-Time	76.81%	77.65%	0.84%
Late	17.18%	16.99%	-0.19%

Division 5			
Early	6.52%	6.40%	-0.12%
On-Time	67.82%	72.88%	5.07%
Late	25.66%	20.71%	-4.95%

Division 6			
Early	6.73%	7.97%	1.25%
On-Time	68.27%	67.89%	-0.38%
Late	25.01%	24.14%	-0.87%

Division 7			
Early	7.03%	5.57%	-1.47%
On-Time	68.38%	71.33%	2.94%
Late	24.58%	23.11%	-1.48%

	FY10	FY11-YTD	Variance
Division 8			
Early	6.31%	6.12%	-0.19%
On-Time	75.99%	77.82%	1.83%
Late	17.70%	16.06%	-1.64%

Division 9			
Early	6.37%	6.45%	0.08%
On-Time	75.89%	75.43%	-0.45%
Late	17.74%	18.11%	0.38%

Division 10			
Early	7.07%	6.66%	-0.41%
On-Time	68.98%	70.10%	1.11%
Late	23.95%	23.24%	-0.71%

Division 15			
Early	6.76%	6.36%	-0.40%
On-Time	74.62%	75.46%	0.84%
Late	18.62%	18.18%	-0.44%

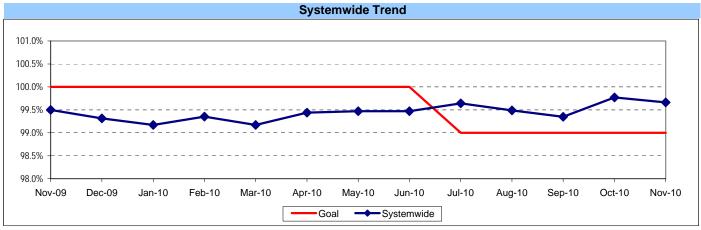
Division 18			
Early	8.06%	6.21%	-1.84%
On-Time	66.12%	68.61%	2.49%
Late	25.83%	25.18%	-0.65%

SYSTEM	//WIDE		
Early	6.80%	6.31%	-0.49%
On-Time	72.33%	74.15%	1.81%
Late	20.86%	19.54%	-1.32%

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.

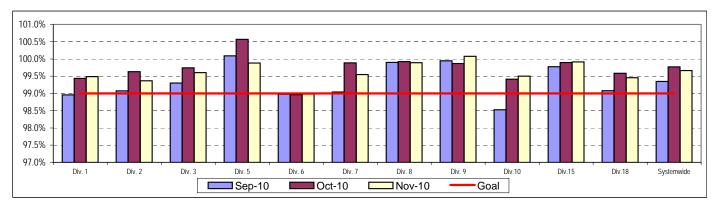
Calculation: SRHD% = 1- ((In-Service Delay Revenue Hours plus Cancelled Revenue Hours) divided by (Total Scheduled Service Hours + Temporary Revenue Hours + Hollywood Bowl and Race Track Revenue Hours + In Addition Revenue Hours)) FY06: Actual Revenue Hours Delivered divided by Scheduled Revenue Hours.



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.



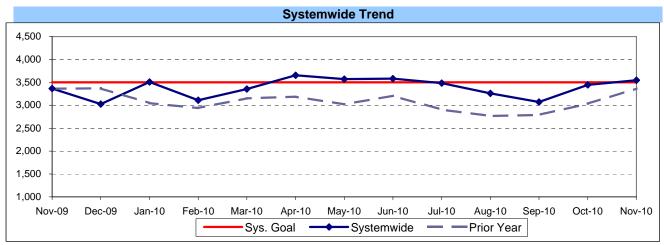


BUS MAINTENANCE PERFORMANCE

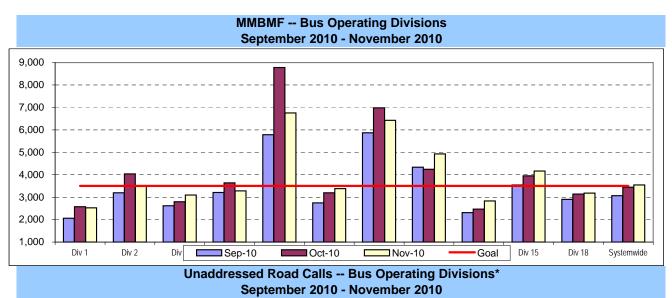
MEAN MILES BETWEEN MECHANICAL FAILURES (MMBMF)

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)

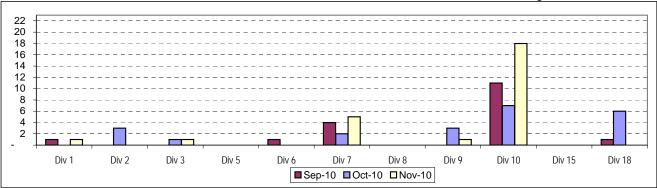


Remaining Above the Goal line is the target.



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

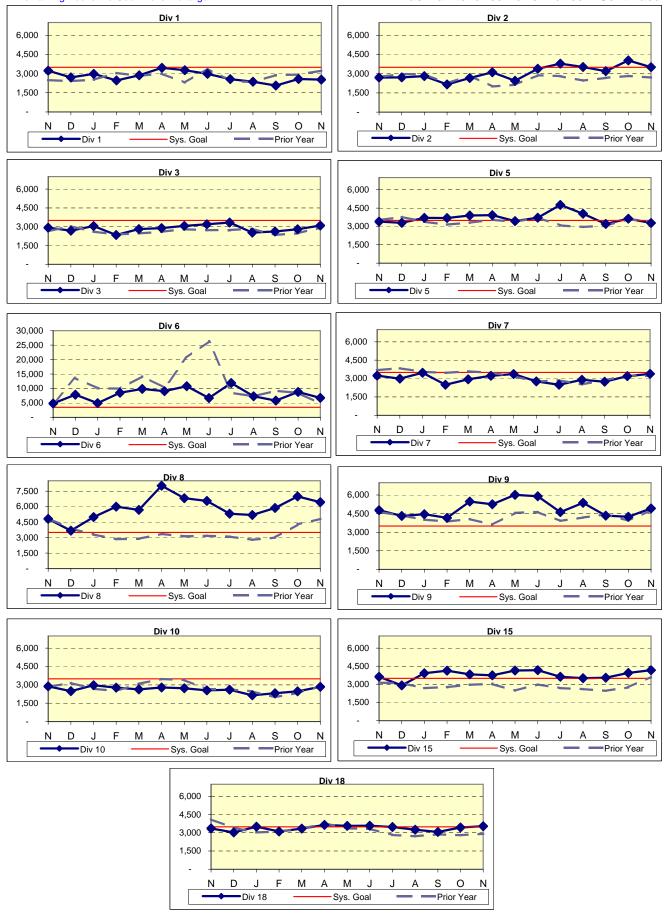
Calculation: Unaddressed Road Calls = Total number of road calls that have not been assigned.



^{*} New Indicator.

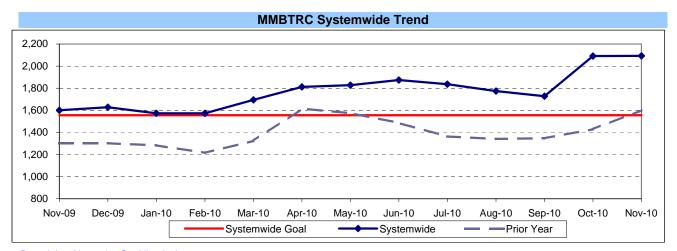


Bus Maintenance Performance - Continued

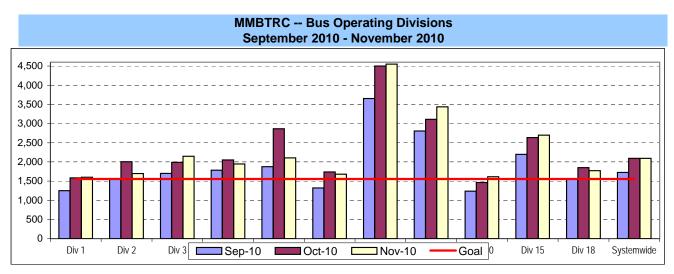


MEAN MILES BETWEEN TOTAL ROAD CALLS (MMBTRC)

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 (Metro Divisions only)

	Number of Buses	Percent of Buses
CNG	2,497	93.17%
Hybrid	6	0.22%
Diesel	84	3.13%
Gasoline	59	2.20%
Propane	34	1.27%
Total	2,680	100.00%

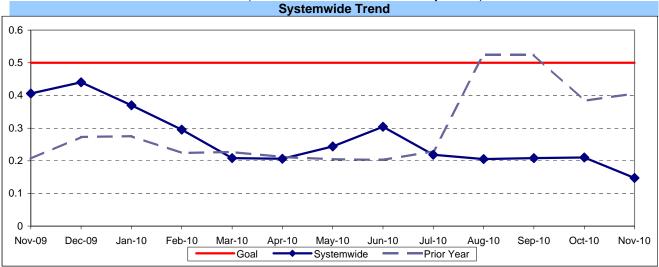
Average Age of Fleet by Divisions

Div 1	Div 2	Div 3 9.7	Div 5	Div 6	Div 7
8.0	9.1		8.5	3.9	9.5
Div 8 3.6	Div 9 8.0	Div 10 8.3	Div 15 5.6	Div 18 8.7	

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

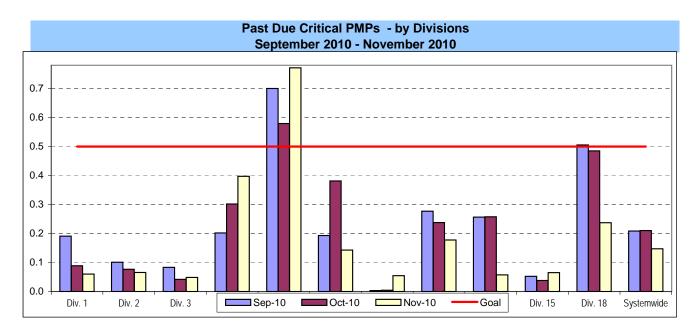
Definition: Average past due critical scheduled preventive maintenance jobs per bus. This indicator measures maintenance management's ability to prioritize and perform critical repairs and indicates the general maintenance condition of the fleet.

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.

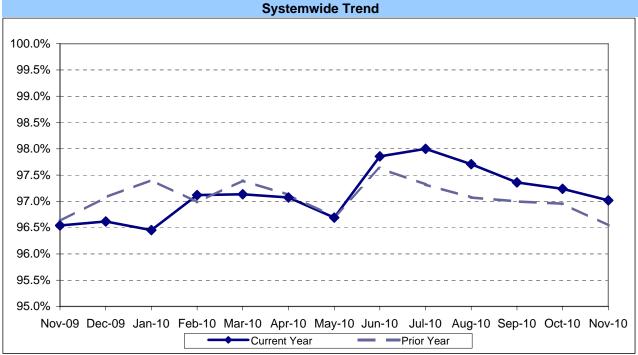


ATTENDANCE

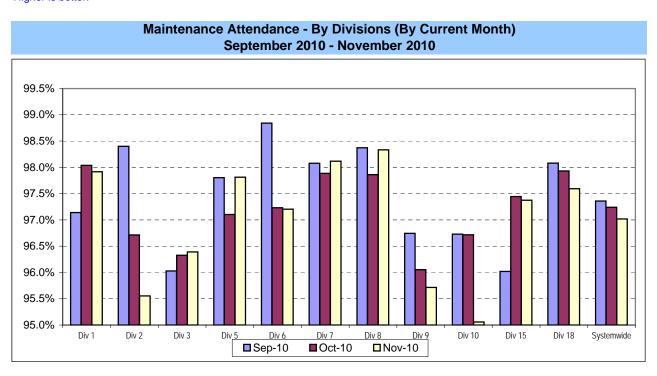
MAINTENANCE ATTENDANCE

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

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



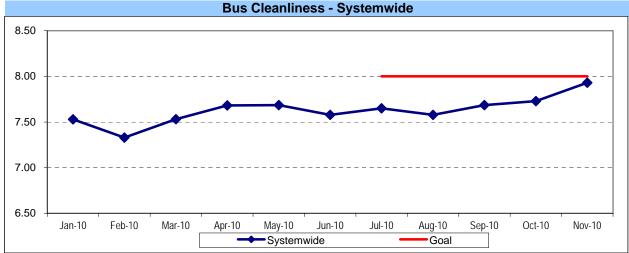
Higher is better.



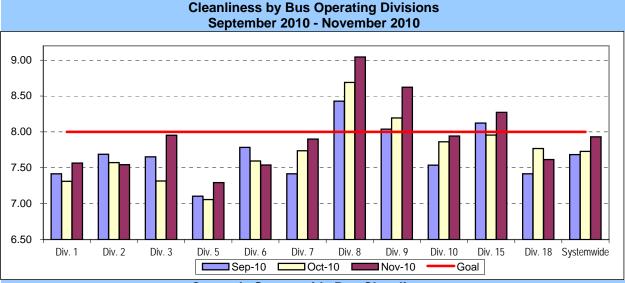
BUS CLEANLINESS

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.

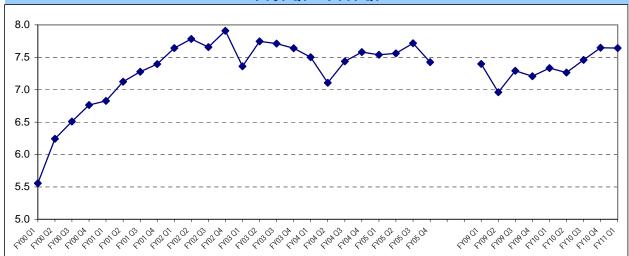
Calculation: Overall Cleanliness Rating = (Total Points Accumulated divided by number of categories)



Remaining Above the Goal line is the target.



Quarterly Systemwide Bus Cleanliness FY01 Q1 - FY11 Q1



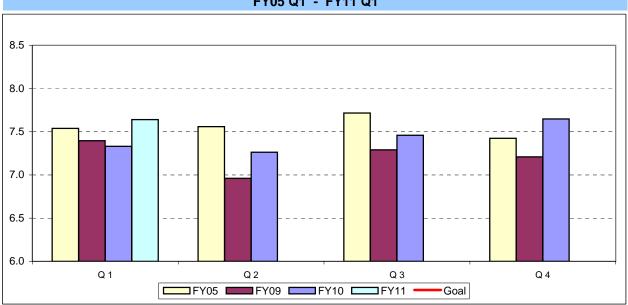
Please note that beginning March 2010, quarterly cleanliness is calculated using monthly data.

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

Remaining Above the Goal line is the target.

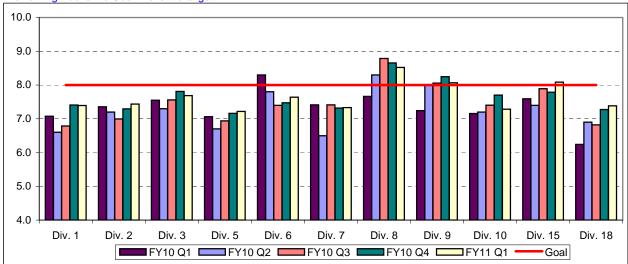
BUS CLEANLINESS - Continued

Systemwide Bus Cleanliness Comparison by Quarter FY05 Q1 - FY11 Q1



Cleanliness by Bus Operating Divisions FY10 Q1 - FY11 Q1

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.

							FY11	FY11	Nov.	
Measurement	FY05	FY06	FY07	FY08	FY09	FY10	Target	YTD	Month	Status
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	Oct. YTD 9.36	Oct. 9.14	
Metro Red Line (MRL)										
On-Time Pullouts	99.94%	99.61%	99.76%	99.79%	99.97%	99.55%	98.00%	99.74%	99.34%	
Mean Miles Between Chargeable Mechanical Failures	11,759	19,587	17,260	26,743	41,482	38,771	30,000	39,195	27,854	
In-Service On-time Performance*				99.13%	99.38%	99.54%	98.00%	99.68%	99.56%	
Traffic Accidents Per 100,000 Train Miles	0.22	0.22	0.00	0.30	0.07	0.00	0.10	0.52	0.00	\Diamond
Complaints per 100,000 Boardings	1.13	0.66	0.41	0.50	0.37	0.41	0.50	0.50	0.53	
Metro Blue Line (MBL)										
On-Time Pullouts	99.73%	99.76%	99.72%	99.62%	99.74%	99.71%	98.00%	99.66%	99.56%	
Mean Miles Between Chargeable Mechanical Failures	16,273	26,774	35,125	31,278	27,051	20,830	26,000	14,294	12,545	\rightarrow
In-Service On-time Performance*				98.81%	98.24%	98.81%	98.00%	99.28%	98.95%	
Traffic Accidents Per 100,000 Train Miles	0.64	0.96	1.35	1.65	1.26	1.45	0.60	1.74	3.72	\Diamond
Complaints per 100,000 Boardings	0.98	0.78	0.53	0.64	0.58	0.80	0.90	0.86	1.12	
Metro Green Line (MGrL)										
On-Time Pullouts	99.91%	99.97%	99.54%	99.80%	99.95%	99.89%	98.00%	99.88%	100.00%	
Mean Miles Between Chargeable Mechanical Failures	12,558	20,635	27,471	36,727	19,195	13,599	26,000	11,704	19,425	\rightarrow
In-Service On-time Performance*				99.07%	98.90%	99.26%	98.00%	99.56%	99.61%	
Traffic Accidents Per 100,000 Train Miles	0.00	0.00	0.00	0.00	0.07	0.00	0.60	0.00	0.00	
Complaints per 100,000 Boardings	1.39	0.92	0.72	0.81	0.82	0.76	0.90	0.86	0.71	
Metro Gold Line (MGoL)										
On-Time Pullouts	99.85%	99.97%	99.95%	99.95%	99.95%	99.86%	98.00%	99.97%	100.00%	
Mean Miles Between Chargeable Mechanical Failures	16,571	23,329	22,775	39,521	24,250	16,151	26,000	15,068	12,371	\rightarrow
In-Service On-time Performance*				98.86%	99.38%	99.12%	98.00%	99.54%	99.37%	
Traffic Accidents Per 100,000 Train Miles	0.23	0.12	0.23	0.43	0.21	0.82	0.60	0.83	0.83	\Diamond
Complaints per 100,000 Boardings	2.85	2.71	1.88	1.57	1.50	1.68	0.90	1.39	1.15	\Diamond

^{*}Effective December 2009, ISOTP calculated differently.

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

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

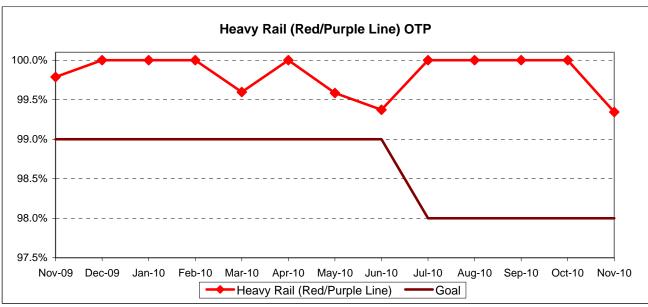
Red - High probability that the target will not be achieved -- significant problems and/or delays.

RAIL SERVICE PERFORMANCE

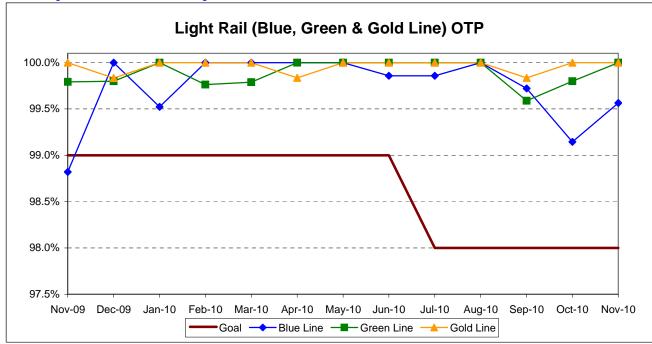
ON-TIME PULLOUTS (OTP)

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)]



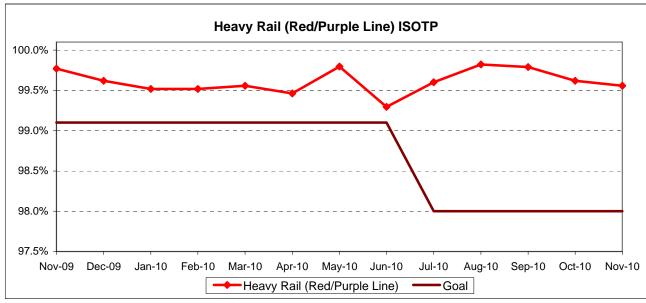
Remaining Above the Goal line is the target.



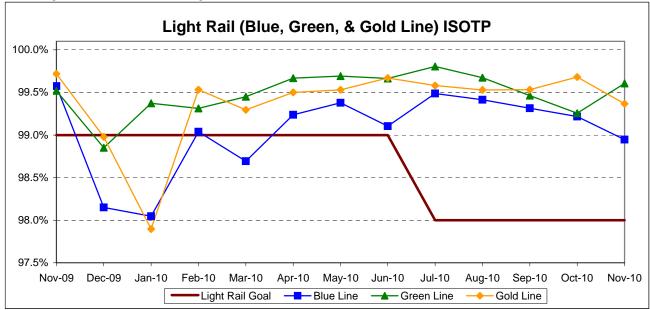
IN-SERVICE ON-TIME PERFORMANCE (ISOTP)

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)]



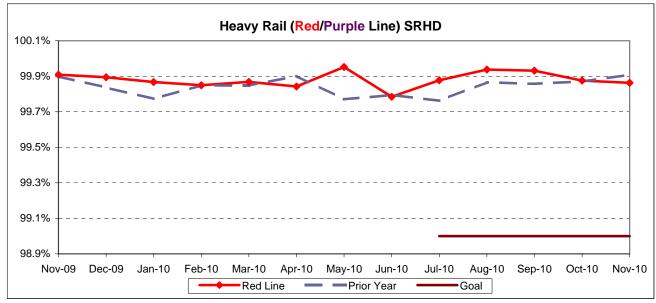
Remaining Above the Goal line is the target.



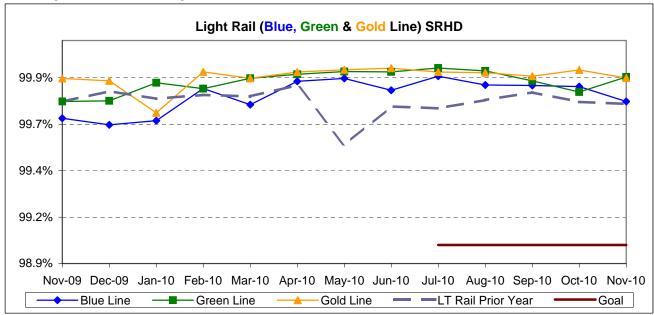
Scheduled Revenue Hours Delivered (SRHD) by Rail Line

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.

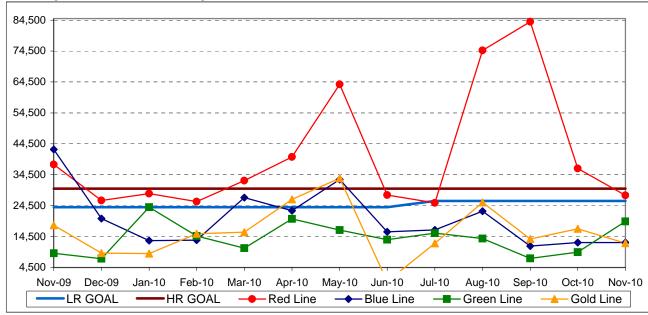


Mean Miles Between Chargeable Mechanical Failures

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



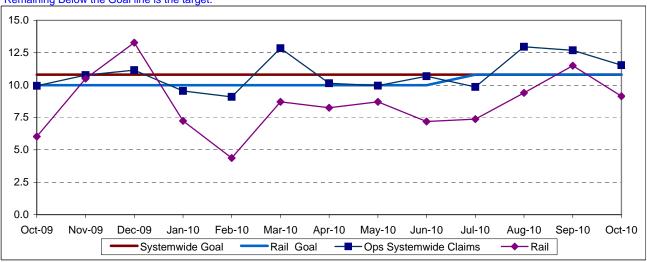


NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS

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.

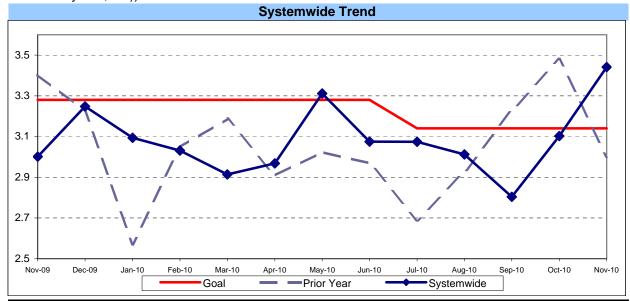


SAFETY PERFORMANCE

BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES

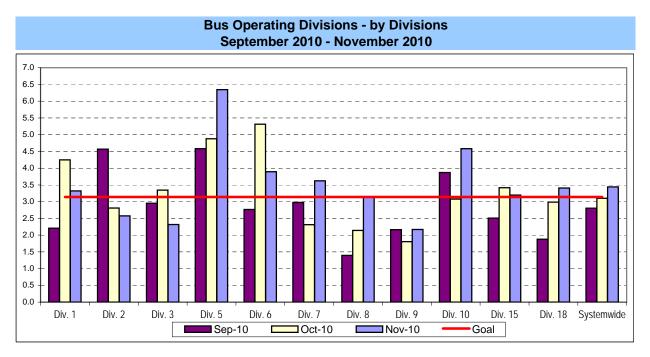
Definition: Average number of Traffic Accidents for every 100,000 Hub Miles traveled. This indicator measures system safety.

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



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.

Remaining Below the Goal line is the target.

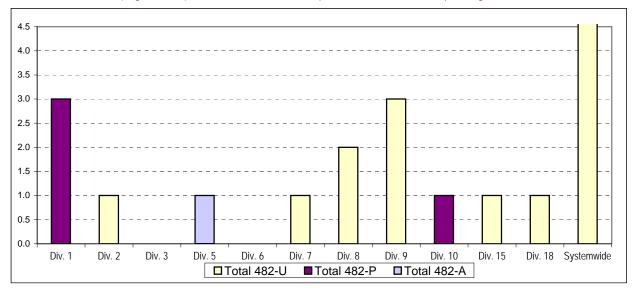


Number of 482 Accidents in Vehicle Accident Management System (VAMS) Download by Avoidable (A), Pending (P) or Unavoidable (U) Bus Operating Divisions

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).

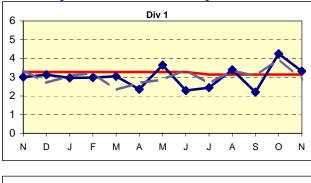
Calculation: Number of accidents in prior 13 months coded 482 "alledged" in the categories of A, P or U.

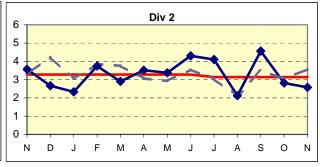
NOTE: Accident code 482 (alleged accidents) has been excluded from "Accidents per 100,000 Hub Miles" calculation per management decision.

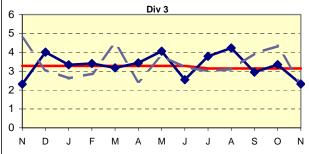


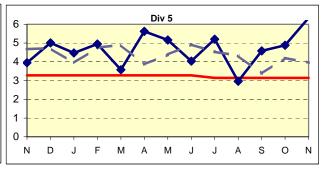
BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions

Remaining Below the Goal line is the target.



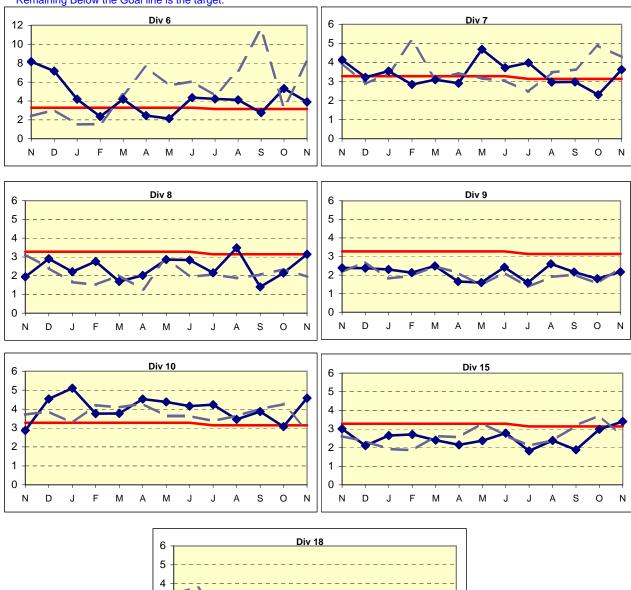






BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions

Remaining Below the Goal line is the target.



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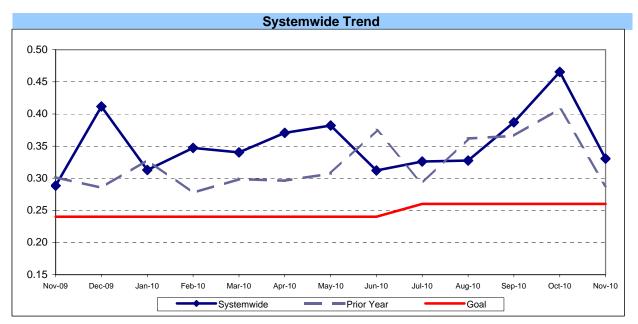
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BUS PASSENGER ACCIDENTS PER 100,000 BOARDINGS

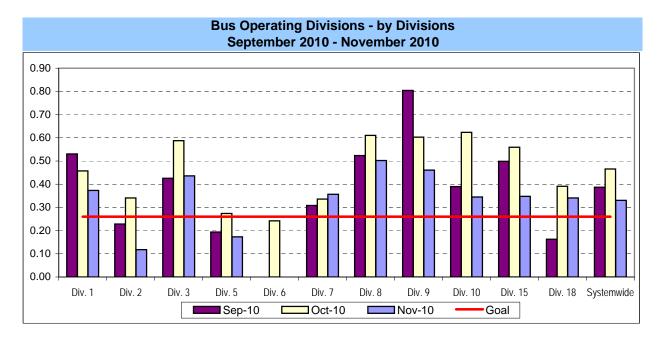
Definition: Average number of Passenger Accidents for every 100,000 Boardings. This indicator measures system safety.

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.

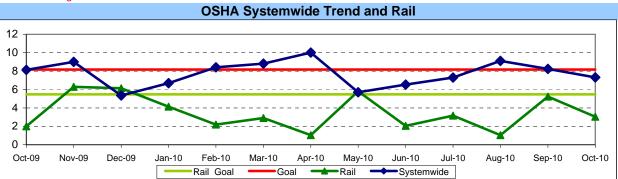
Note: The thirteen months prior to the reporting month are re-examined each month to allow for reclassification of accidents and late filing of reports.



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)

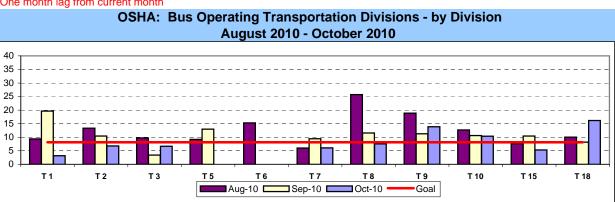
One month lag from current month

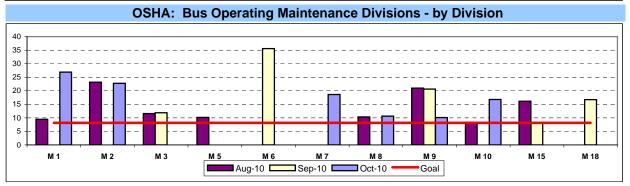


Note: The thirteen months prior to the reporting month are re-examined each month to allow for reclassification of injuries and late filing of reports

Remaining Below the Goal line is the target.

One month lag from current month



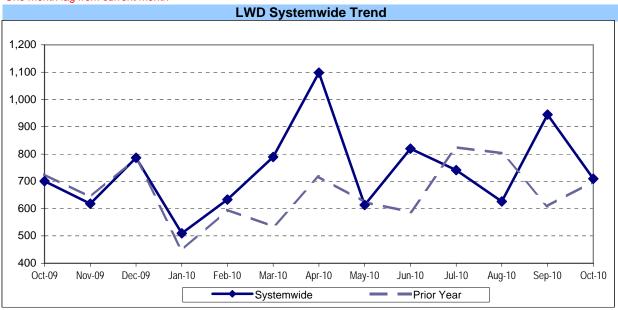


LOST WORK DAYS (LWD) PAID PER 200,000 EXPOSURE HOURS

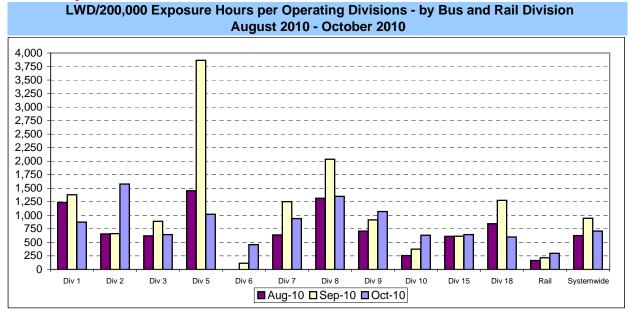
Definition: Number of paid working days lost due to employees workers' compensation injuries each month per 200,000 exposure hours..

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



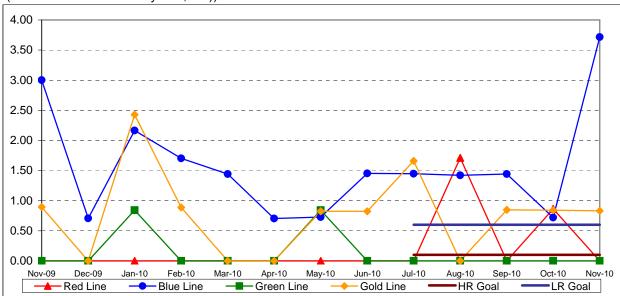




RAIL ACCIDENTS PER 100,000 REVENUE TRAIN MILES (PUC Reportable)

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))

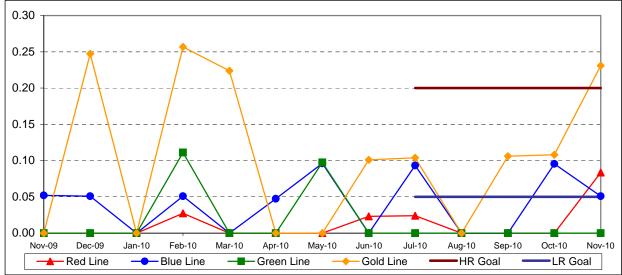


Remaining Below the Goal line is the target.

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))

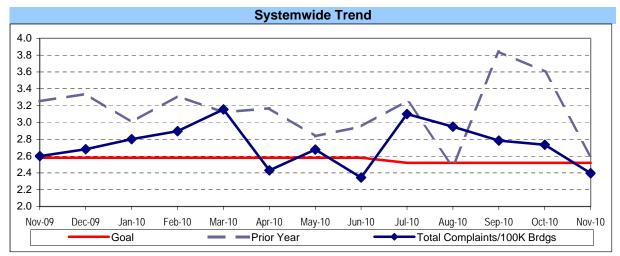


CUSTOMER SATISFACTION

COMPLAINTS PER 100,000 BOARDINGS

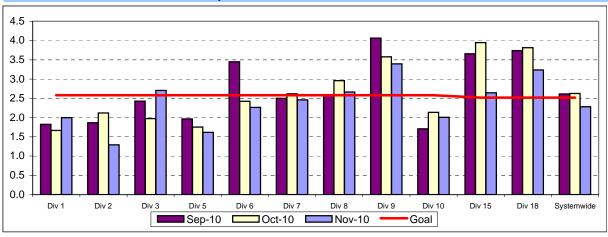
Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and customer satisfaction.

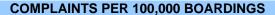
Calculation: Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)



Remaining Below the Goal line is the target.

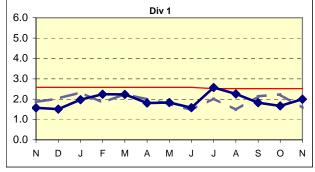
Bus Operating Divisions, by Divisions September 2010 - November 2010

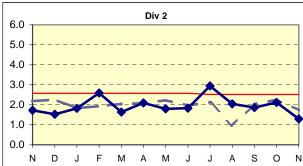




Current Year - - - - Prior Year Goa

Remaining Below the Goal line is the target.





WORKERS COMPENSATION CLAIMS

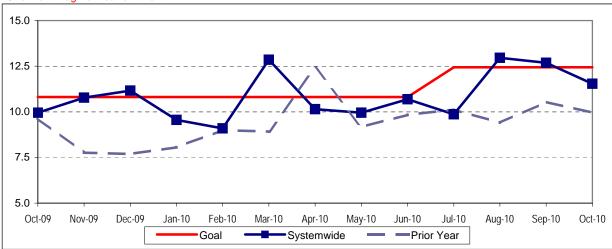
New Workers Compensation Claims per 200,000 Exposure Hours

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.

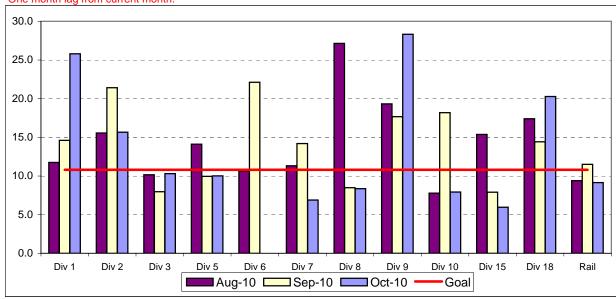
NEW CLAIMS PER 200,000 EXPOSURE HOURS - MONTH BY BUS DIVISION & RAIL

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 Bus Divisions and Rail **August 2010 - October 2010**



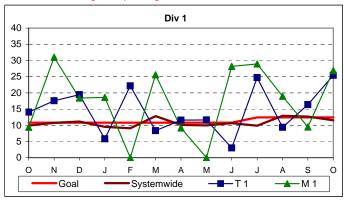


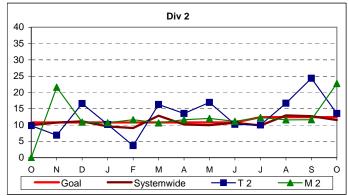
NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions

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)

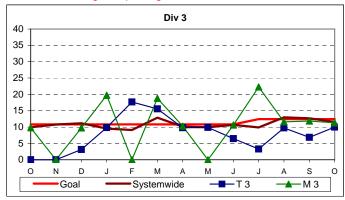
One month lag in reporting.

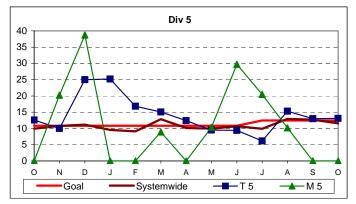


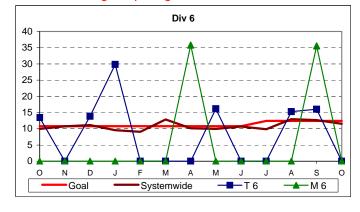


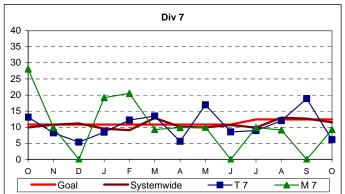
Remaining Below the Goal line is the target.

One month lag in reporting.





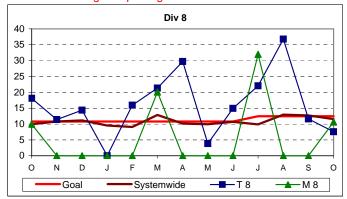


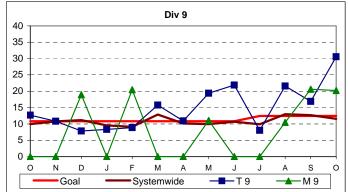


NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS - Continued

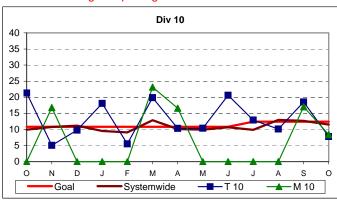
Remaining Below the Goal line is the target.

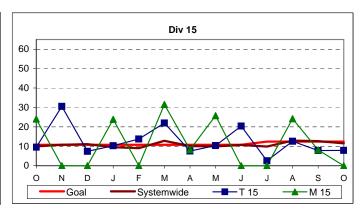
One month lag in reporting.

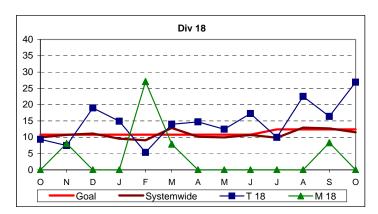




One month lag in reporting.







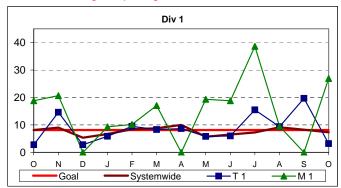
OSHA INJURIES FILED PER 200,000 EXPOSURE HOURS

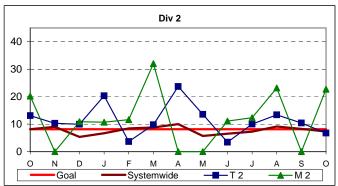
Systemwide and Bus Operating Divisions

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 Hours/200,000)

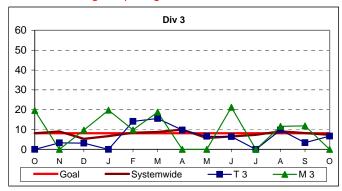
One month lag in reporting.

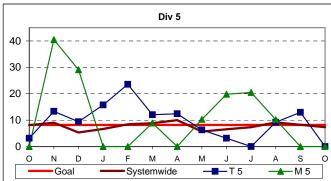


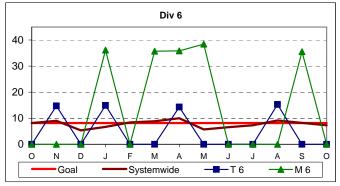


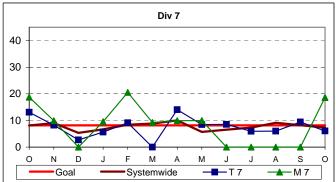
Remaining Below the Goal line is the target.

One month lag in reporting.

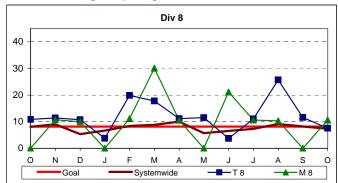


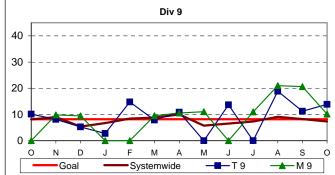




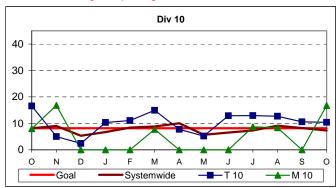


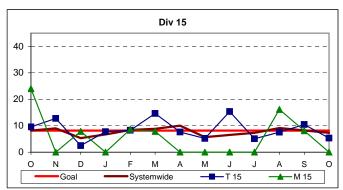
One month lag in reporting.

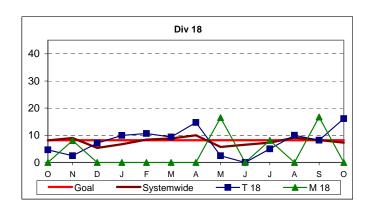




One month lag in reporting.







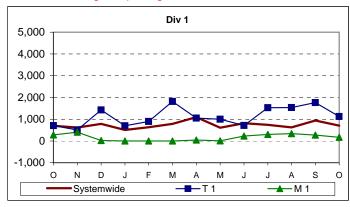
NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS

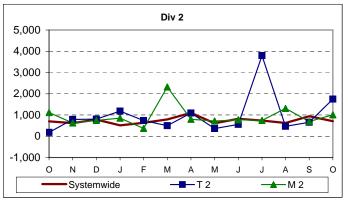
Systemwide and Bus Operating Divisions

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)

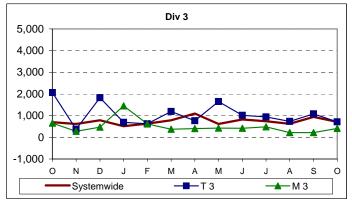
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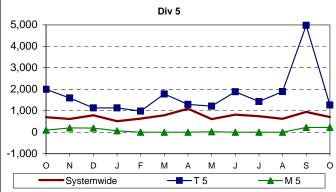


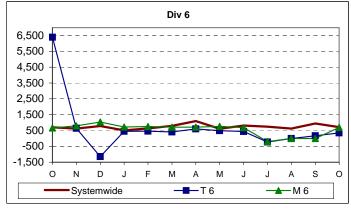


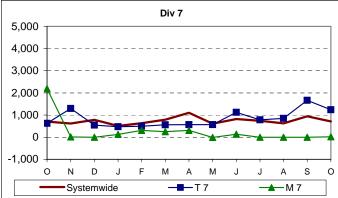
Lower is better.

One month lag in reporting.



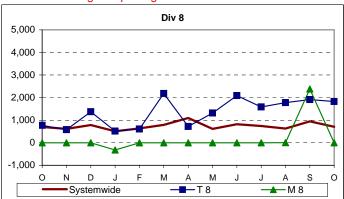


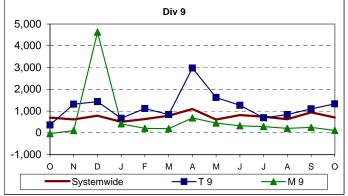




NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS - Continued

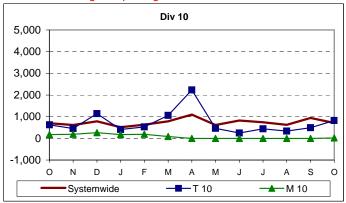
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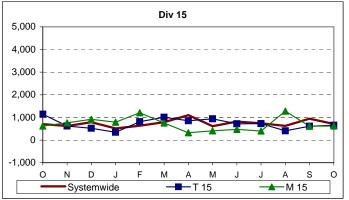


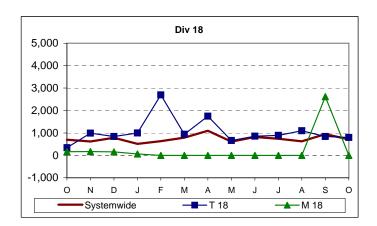


Lower is better.

One month lag in reporting.







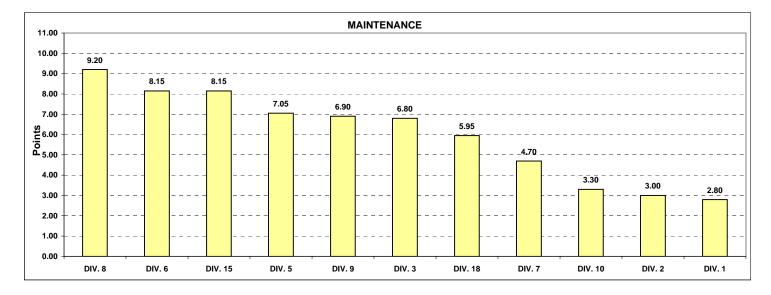
"HOW YOU DOIN'?" PERFORMANCE INCENTIVE PROGRAM

Monthly Calculations - November 2010 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.

					Maintenan	ce						
	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%	1601.4	1697.6	2149.4	1946.9	2104.1	1679.0	4548.5	3436.6	1615.3	2696.4	1773.0
Points		1	4	8	6	7	3	11	10	2	9	5
Attendance	20%	0.98268	0.96290	0.98220	0.98059	0.98226	0.98119	0.98571	0.97940	0.95824	0.97917	0.97593
Points		10	2	8	6	9	7	11	5	1	4	3
New WC Claims /200,000												
Exp Hrs*	30%	26.8978	22.7293	11.3203	0.0000	0.0000	9.2995	10.6465	20.2258	8.3876	0.0000	0.0000
Points		1	2	4	9.5	9.5	6	5	3	7	9.5	9.5
*One month lag												
Totals		2.80	3.00	6.80	7.05	8.15	4.70	9.20	6.90	3.30	8.15	5.95
FINAL					Maintenan	ce Division	Ranking (S	orted)				
RANKING	DIV.	DIV. 8	DIV. 6	DIV. 15	DIV. 5	DIV. 9	DIV. 3	DIV. 18	DIV. 7	DIV. 10	DIV. 2	DIV. 1
	Score	9.20	8.15	8.15	7.05	6.90	6.80	5.95	4.70	3.30	3.00	2.80
	Rank	1st	2nd	2nd	3rd	4th	5th	6th	8th	9th	10th	11th

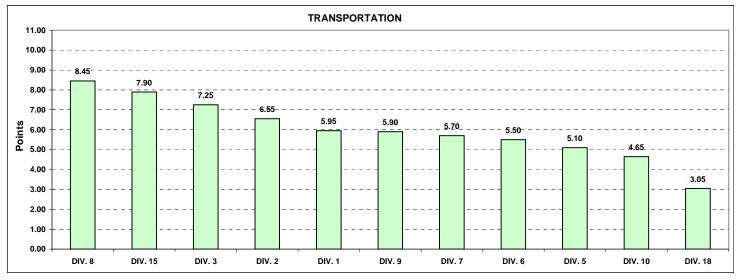


Monthly Calculations - November 2010 Metro Bus - Transportation

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%	0.7643	0.7295	0.7535	0.7308	0.6426	0.7157	0.7650	0.7354	0.7029	0.7659	0.6759	
Points		9	5	8	6	1	4	10	7	3	11	2	
Miles Between Total Road													
Calls	10%	1601.4279	1697.5878	2149.4272	1946.8548	2104.1164	1678.9998	4548.4870	3436.6071	1615.2592	2696.4272	1773.0037	
Points		1	4	8	6	7	3	11	10	2	9	5	
Accident Rate	25%	3.3230	2.5761	2.3185	6.3433	3.8956	3.6228	3.1408	2.1715	4.5813	3.1988	3.4061	
Points		6	9	10	1	3	4	8	11	2	7	5	
Complaints/100K													
Boardings	15%	2.0002	1.2940	2.7030	1.6176	2.2644	2.4617	2.6614	3.3938	2.0055	2.6420	3.2350	
Points		9	11	3	10	7	6	4	1	8	5	2	
New WC Claims /200,000													
Exp Hrs*	25%	25.4237	13.5555	9.9951	13.0879	0.0000	6.0976	7.5506	30.5538	7.7853	7.9420	26.9092	
Points *One month lag		3	4	6	5	11	10	9	1	8	7	2	
Totals		5.95	6.55	7.25	5.10	5.50	5.70	8.45	5.90	4.65	7.90	3.05	
FINAL					Transporta	tion Divisio	n Ranking (Sorted)					
RANKING	DIV.	DIV. 8	DIV. 15	DIV. 3	DIV. 2	DIV. 1	DIV. 9	DIV. 7	DIV. 6	DIV. 5	DIV. 10	DIV. 18	
	Score	8.45	7.90	7.25	6.55	5.95	5.90	5.70	5.50	5.10	4.65	3.05	
	Rank	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	



Monthly Calculations - November 2010 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			Met	Metro Red Line			o Green	<u>Line</u>	Metro Gold Line		
Wayside Availability	Nov-09	Nov-10	Yearly Improvement	Nov-09	Nov-10	Yearly Improvement	Nov-09	Nov-10	Yearly Improvement	Nov-09	Nov-10	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	99.99%	100.00%	0.01%	100.00%	99.99%	-0.01%	99.95%	100.00%	0.05%	99.99%	100.00%	0.01%
Power	100.00%	100.00%	0.00%	100.00%	100.00%	0.00%	99.83%	100.00%	0.17%	99.87%	100.00%	0.13%
Wayside Performance	100.00%	100.00%	0.002%	100.00%	100.00%	-0.003%	99.93%	100.00%	0.073%	99.95%	100.00%	0.046%
Vehicle Performance Fleet Svc. Performance	99.88%	99.89%	0.018%	99.94%	100.00%	0.062%	99.86%	99.91%	0.048%	99.88%	99.96%	0.080%
Rail Transportation Operations & Control Perf.	99.99%	99.99%	0.000%	99.99%	99.99%	-0.005%	100.00%	100.00%	0.000%	99.99%	100.00%	0.008%
In-Service Performance Controllable RH Delivered	99.87%	99.88%	0.019%	99.93%	99.91%	-0.023%	99.64%	99.91%	0.269%	99.73%	99.96%	0.225%
otal Rail Line Performance	99.93%	99.94%	0.010%	99.97%	99.97%	0.008%	99.86%	99.95%	0.098%	99.89%	99.98%	0.090%

