APR 2014

# 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 in 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 395.5 million boarding passengers each year. Metro bus also operates the Orange and Silver Lines. 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 Reported Workers' Compensation Indemnity & Medical Claims per 200,000 Exposure Hours.

					FY14	FY14	FYTD	Feb	Mar	Apr
Measurement	FY10	FY11	FY12	FY13	Target	YTD	Status	Month	Month	Month
Bus Systemwide										
Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)	3,222	3,523	3,759	3,827	4,000	3,945	<b>\limits</b>	3,999	3,970	3,917
No. of unaddressed road calls	305	125	47	15		40		9	14	4
Mean Miles Between Total Road Calls (MMBTRC) **	1,566	2,052	2,292	2,443	2,550	2,854		2,987	3,032	2,969
In-Service On-time Performance ***	72.33%	75.17%	76.54%	75.82%	80.00%	75.72%	$\Diamond$	76.09%	76.51%	77.17%
Bus Traffic Accidents Per 100,000 Miles	3.08	3.23	3.72	3.66	3.10	3.59	$\Diamond$	3.10	3.58	3.24
Number of "482 alleged accidents"	245	232	248	219		180		23	22	24
Complaints per 100,000 Boardings	2.61	2.53	3.14	3.12	2.20	3.68		4.14	4.08	3.25
New Reported Workers' Compensation Claims per 200,000 Exposure Hours *	14.03	15.28	16.84	16.80	15.12	18.46	<b>\limits</b>	20.89	19.63	24.49
* Starting July 2013, Data now reflects Indeminity and Medical Claims reflecting Indemnity & Medical combined as well. W.C. Goal has bee <b>Division 1</b>					n FY10 have bee	n updated				
MMBMF	2,831	2,609	3,143	3,539	4,000	3,728	$\Diamond$	4.127	3.775	3,638
No. of unaddressed road calls	36	3	1	0	,	0	~	0	0	0
MMBTRC	1,354	1,540	1,823	1,915	2,550	2,117	$\Diamond$	2,327	2,285	2,416
In-Service On-time Performance	76.61%	78.85%	80.10%	79.56%	80.00%	77.85%	$\Diamond$	78.65%	78.94%	76.88%
Bus Traffic Accidents Per 100,000 Miles	3.07	3.42	3.77	3.75	3.15	3.86	Ŏ	3.01	3.55	3.11
Number of "482 alleged accidents"	49	30	19	24		19	•	6	3	4
Complaints per 100,000 Boardings	1.89	1.85	2.09	2.35	1.67	2.66		2.76	2.42	3.01
New Reported Workers' Compensation Claims per 200,000 Exposure Hours *	15.65	17.78	16.78	16.95	15.12	19.40	<b>\limits</b>	25.97	13.17	24.42
* Starting July 2013, Data now reflects Indeminity and Medical Claims	combined.									
Division 2										
MMBMF	2,714	3,378	3,280	2,993	4,000	3,266	$\Diamond$	3,052	3,196	2,686
No. of unaddressed road calls	29	8	6	8		1	·	0	0	0
MMBTRC	1,475	1,721	1,834	1,892	2,550	2,359	$\Diamond$	2,224	2,251	1,995
In-Service On-time Performance	77.24%	73.89%	74.22%	74.02%	80.00%	76.12%	$\Diamond$	74.49%	75.27%	76.91%
Bus Traffic Accidents Per 100,000 Miles	3.16	3.56	4.33	4.31	3.60	4.45	$\Diamond$	3.62	4.32	2.65
Number of "482 alleged accidents"	23	21	25	17		23		5	1	3
Complaints per 100,000 Boardings	1.87	2.02	2.28	2.01	1.43	2.43		3.31	2.25	1.89
New Reported Workers' Compensation Claims per 200,000 Exposure Hours *	16.81	17.55	17.45	20.29	15.12	20.78	<b>\limits</b>	29.98	21.78	19.57

<u> </u>			<b>E</b>	-	FY14	FY14	FYTD	Feb	Mar	Apr
Measurement	FY10	FY11	FY12	FY13	Target	YTD	Status	Month	Month	Month
Division 3  MMBMF	0.770	0.000	0.075	0.440	4.000	4.574		4.500	5.045	4.000
No. of unaddressed road calls	2,770	2,909	2,975	3,446	4,000	4,571		4,509	5,915	4,682
MMBTRC	24	1,967	2,195	2	2,550	3,738	_	3,595	4.405	3,851
In-Service On-time Performance	1,555			2,575			·		4,425	
	76.81%	77.71%	77.83%	76.10%	80.00%	74.91%	¥	75.86%	76.34%	75.43%
Bus Traffic Accidents Per 100,000 Miles  Number of "482 alleged accidents"	3.39	3.28	3.27	3.90	3.27	4.56	~	4.13	5.00	4.27
Complaints per 100,000 Boardings	2.65	2.51	26 3.14	3.20	2.27	3.71		4.63	3.13	2 22
New Reported Workers' Compensation Claims	2.00	2.51	3.14	3.20	2.21	3.71		4.03	3.13	3.32
per 200,000 Exposure Hours *	11.51	12.47	19.46	13.24	15.12	13.92		26.85	8.14	19.11
* Starting July 2013, Data now reflects Indeminity and Medical Claims	combined.									
Division 5										
MMBMF	3,493	3,643	3,141	3,428	4,000	3,835	$\Diamond$	4,117	4,373	3,858
No. of unaddressed road calls	4	2	2	0		1	·	0	0	0
MMBTRC	1,712	2,053	1,771	2,211	2,550	2,609		2,950	2,718	2,787
In-Service On-time Performance	67.82%	74.63%	78.30%	75.89%	80.00%	75.06%	$\Diamond$	75.55%	74.66%	76.42%
Bus Traffic Accidents Per 100,000 Miles	4.44	4.42	5.64	4.50	3.79	4.60	$\Diamond$	3.58	3.61	5.49
Number of "482 alleged accidents"	30	24	28	36		31	Ť	3	6	2
Complaints per 100,000 Boardings	1.90	1.84	2.00	2.37	1.68	2.96		3.68	4.46	2.55
New Reported Workers' Compensation Claims	40.00	45.04	10.10	04.74	45.40	47.40		11.00	20.00	20.20
per 200,000 Exposure Hours *	18.38	15.21	16.10	21.74	15.12	17.13		14.69	20.98	29.36
* Starting July 2013, Data now reflects Indeminity and Medical Claims	combined.									
Division 6										
MMBMF	7,816	11,021	12,999	11,013	4,000	6,489	_	12,231	11,379	5,550
No. of unaddressed road calls  MMBTRC	2,172	3,008	3 940	2 726	2.550	2 724	_	2,952	3,793	2 621
In-Service On-time Performance			3,849	3,726	2,550	2,724				2,621
	68.27%	69.28%	78.44%	75.26%	80.00%	71.71%	- ž	75.37%	78.51%	82.06%
Bus Traffic Accidents Per 100,000 Miles	5.01	5.06	7.54	6.98	5.79	5.24		2.34	4.39	2.12
Number of "482 alleged accidents"	4	7	3	1	4.00	1 1 22		0	0	0.70
Complaints per 100,000 Boardings	2.86	3.17	2.52	2.34	1.88	4.03		6.69	4.27	3.79
New Reported Workers' Compensation Claims per 200,000 Exposure Hours *	7.65	10.33	9.69	11.46	15.12	38.34		0.00	51.51	49.85
* Starting July 2013, Data now reflects Indeminity and Medical Claims  Division 7	combined.									
MMBMF	2,997	3,106	3,611	3,394	4,000	3,337	$\Diamond$	3,633	2,853	3,842
No. of unaddressed road calls	101	3,106	5,611	3,394	4,000	3,337	•	3,033	2,000	3,042
MMBTRC	1,217	1,644	1,859	1,980	2,550	2,339		2,631	2,399	2,553
In-Service On-time Performance	68.38%	72.47%	73.15%	71.96%	80.00%	71.58%	_ <u> </u>	71.22%	71.54%	73.05%
Bus Traffic Accidents Per 100,000 Miles	3.55	3.85	4.32	4.06	3.42	4.69	·	4.07	5.80	3.42
Number of "482 alleged accidents"	52	3.65 47	4.32	30	3.42	4.69	•	4.07	5.60	3.42
Complaints per 100,000 Boardings	2.56	2.40	3.28	3.10	2.20	3.37		3.71	4.03	3.18
New Reported Workers' Compensation Claims	2.50	2.40	3.20	3.10	2.20	3.31		3.71	4.03	3.10
per 200,000 Exposure Hours *	10.71	13.42	12.09	12.82	15.12	12.57		11.55	10.49	17.20
* Starting July 2013, Data now reflects Indeminity and Medical Claims Division 8	combined.									
MMBMF	4,596	6,600	6,518	5,957	4,000	5,238		5,056	4,957	5,606
No. of unaddressed road calls	0	0	2	2		21	•	8	12	1
MMBTRC	2,445	4,348	4,924	4,348	2,550	4,650		4,586	4,721	5,041
In-Service On-time Performance	75.99%	79.00%	78.72%	79.82%	80.00%	83.40%		83.44%	84.56%	85.28%
Bus Traffic Accidents Per 100,000 Miles	2.29	2.87	2.78	2.20	2.00	1.91		2.02	2.31	1.57
Number of "482 alleged accidents"	17	7	9	8		8		2	0	C
Complaints per 100,000 Boardings	2.97	2.84	3.57	3.75	2.66	4.41		4.36	4.51	2.89
New Reported Workers' Compensation Claims					•		<b>\langle</b>			

					FY14	FY14	FYTD	Feb	Mar	Apr
Measurement	FY10	FY11	FY12	FY13	Target	YTD	Status	Month	Month	Month
Division 9										
MMBMF	4,673	5,126	5,281	5,109	4,000	4,283		4,720	4,007	4,454
No. of unaddressed road calls	66	11	11	2		4		1	0	1
MMBTRC	2,918	3,489	3,879	4,101	2,550	4,041		4,228	4,056	4,278
In-Service On-time Performance	75.89%	76.33%	76.83%	76.04%	80.00%	75.31%	$\Diamond$	75.53%	76.57%	76.03%
Bus Traffic Accidents Per 100,000 Miles	2.01	1.81	2.10	2.29	2.00	2.33	$\Diamond$	1.91	2.05	2.36
Number of "482 alleged accidents"	3	20	10	16		22	•	2	1	1
Complaints per 100,000 Boardings	3.21	3.50	4.55	5.05	3.58	5.29	$\Diamond$	4.96	6.38	5.48
New Reported Workers' Compensation Claims	40.45	10.70	47.55	10.01	45.40	07.40		40.50	00.45	47.07
per 200,000 Exposure Hours *	12.15	16.79	17.55	18.34	15.12	27.40		40.59	32.45	47.87
* Starting July 2013, Data now reflects Indeminity and Medical Claims	s combined.									
Division 10										
MMBMF	2,594	2,392	2,653	2,999	4,000	2,880	$\Diamond$	2,569	2,879	2,899
No. of unaddressed road calls	11	58	11	0		5		0	0	2
MMBTRC	1,129	1,446	1,727	1,947	2,550	2,121	$\Diamond$	2,022	2,299	2,139
In-Service On-time Performance	68.98%	71.93%	73.42%	71.76%	80.00%	71.46%	$\Diamond$	72.31%	72.46%	73.12%
Bus Traffic Accidents Per 100,000 Miles	4.02	3.93	4.27	4.77	4.01	3.81		2.81	3.19	3.71
Number of "482 alleged accidents"	33	41	30	12		13	_	2	4	3
Complaints per 100,000 Boardings	2.08	2.12	2.74	2.56	1.81	2.99		3.60	3.31	2.59
New Reported Workers' Compensation Claims	44.00	44.00	44.00	40.70	45.40	47.00	^	40.00	04.50	04.70
per 200,000 Exposure Hours *	14.29	14.29	14.86	18.73	15.12	17.60	$\Diamond$	13.28	21.58	21.78
* Starting July 2013, Data now reflects Indeminity and Medical Claims	s combined.									
Division 15										
MMBMF	3,357	4,097	4,459	4,285	4,000	4,414		4,114	4,688	3,924
No. of unaddressed road calls	6	0	0	0		0		0	0	0
MMBTRC	1,747	2,507	2,898	2,984	2,550	3,723		3,576	4,190	3,580
In-Service On-time Performance	74.62%	76.84%	76.95%	77.46%	80.00%	77.91%	$\Diamond$	78.09%	78.59%	79.53%
Bus Traffic Accidents Per 100,000 Miles	2.67	2.84	3.11	3.29	2.76	3.19	<b>\langle</b>	3.01	3.86	2.82
Number of "482 alleged accidents"	15	19	19	16		18		2	2	2
Complaints per 100,000 Boardings	2.98	3.01	3.77	3.23	2.29	4.30		5.12	5.11	3.88
New Reported Workers' Compensation Claims per 200,000 Exposure Hours *	15.55	13.45	15.89	12.97	15.12	13.68	0	12.02	21.90	17.76
* Starting July 2013, Data now reflects Indeminity and Medical Claims	s combined.									
Division 18										
MMBMF	2,917	3,506	4,183	3,712	4,000	4,355		4,579	4,583	4,403
No. of unaddressed road calls	20	17	6	1		3	•	0	2	0
MMBTRC	1,292	1,839	2,203	2,024	2,550	2,517	$\Diamond$	3,001	2,827	2,857
In-Service On-time Performance	66.12%	70.63%	75.32%	74.21%	80.00%	74.74%	$\Diamond$	74.84%	75.05%	76.01%
Bus Traffic Accidents Per 100,000 Miles	2.67	3.32	4.25	4.03	3.40	3.39	Ŏ	3.62	2.99	3.86
Number of "482 alleged accidents"	19	16	31	31		29	_	1	3	8
Complaints per 100,000 Boardings	4.19	3.42	4.19	3.12	2.66	4.58		4.94	4.94	3.65
New Reported Workers' Compensation Claims										
per 200,000 Exposure Hours *	12.15	15.00	18.15	19.28	15.12	20.30	$\Diamond$	20.18	20.04	22.41
* Starting, July 2013. Data now reflects Indeminity and Medical Claims										

<sup>\*</sup> Starting July 2013, Data now reflects Indeminity and Medical Claims combined.

OGreen - High probability of achieving the target (on track). Meets Target at 100% or better.

<sup>◆</sup>Yellow - Uncertain if the target will be achieved -- slight problems, delays or management issues. Falls below Target 70 - 99%.

Red - High probability that the target will not be achieved -- significant problems and/or delays. Falls below Target >70%.

	FY13	A 40	M 42	l 42	FY14	11.46	A 42	0 40	0-146	Nov. 40	D 43	lan 44	F-1- 44	M44	A 4 .
Measurement Bus Systemwide	Target	Apr 13	May 13	Jun 13	Target	Jul 13	Aug 13	Sep 13	Oct 13	Nov 13	Dec 13	Jan 14	Feb 14	Mar 14	Apr 14
Mean Miles Between Mechanical Failures															
Requiring Bus Exchange. (MMBMF) No. of unaddressed road calls	3,900	4,242	3,835	4,023	4,000	4,128	3,859	3,865	3,901	3,702	4,126	4,022	3,999	3,970	3,917
Mean Miles Between Total Road Calls (MMBTRC) **	2,400	2,689	2,447	2,580	2,550	2,561	2,486	2,538	2,989	2,995	3,112	3,120	2,987	3,032	2,969
In-Service On-time Performance ***	80%	76.2%	74.8%	75.1%	80%	77.8%	74.7%	73.3%	74.0%	74.2%	76.4%	79.2%	76.1%	76.5%	77.2%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	3.10	3.84	3.93	3.80	3.10	3.83	3.63	3.53	3.53	3.99	3.67	3.47	3.10	3.60	3.24
Complaints per 100,000 Boardings	2.20	2.99	2.79	2.90	2.20	3.12	3.23	3.28	3.60	4.09	4.08	3.62	4.14	4.08	3.25
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	16.41	15.89	17.33	15.12	20.43	18.82	15.50	17.18	12.66	18.85	16.12	20.89	19.63	24.49
* Data reflects updated data for each month.  Division 1															
MMBMF															
No. of unaddressed road calls	3,900	4,161	3,403	4,087	4,000	3,731	3,525	3,418	3,717	3,803	3,867	3,798	4,127	3,775	3,638
MMBTRC	2,400	2,129	1,936	2,112	2,550	1,871	1,768	1,801	2,122	2,161	2,455	2,284	2,327	2,285	2,416
In-Service On-time Performance	80%	79.4%	78.0%	77.4%	80%	79.7%	76.9%	75.9%	75.2%	76.1%	77.8%	82.2%	78.6%	78.9%	76.9%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	3.24	3.12	4.24	3.97	3.15	4.39	3.74	3.66	4.20	4.83	3.39	4.36	3.01	3.55	3.11
Complaints per 100,000 Boardings	1.44	2.19	2.23	2.54	1.67	1.70	2.20	2.45	2.87	3.44	2.84	2.63	2.76	2.42	3.01
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	14.52	23.36	24.94	15.12	21.36	16.04	13.81	25.77	22.12	21.36	10.48	25.97	13.17	24.42
* Data reflects updated data for each month.  Division 2					•			•					•	•	•
MMBMF No. of unaddressed road calls	3,900	3,209	3,267	3,491	4,000	3,391	3,513	3,516	4,063	3,320	3,294	2,984	3,052	3,196	2,686
MMBTRC	2,400	1.963	1,909	2,307	2,550	2.106	2,362	2,197	3.148	2,502	2.574	2.583	2,224	2,251	1.995
In-Service On-time Performance	80%	74.8%	73.3%	74.9%	80%	78.4%	74.4%	74.5%	75.4%	75.5%	77.1%	78.9%	74.5%	75.3%	76.9%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	3.76	5.97	5.04	3.96	3.60	5.83	5.10	2.94	5.76	4.83	3.98	4.17	3.43	4.15	2.65
Complaints per 100,000 Boardings	1.61	2.03	1.65	1.58	1.43	1.92	2.52	1.65	1.88	3.43	2.70	2.42	3.31	2.25	1.89
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	27.88	8.41	32.29	15.12	11.18	19.27	26.14	16.37	17.50	27.94	18.92	29.98	21.78	19.57
* Data reflects updated data for each month.															
Division 3					1										
MMBMF No. of unaddressed road calls	3,900	3,614	3,678	4,641	4,000	5,012	4,725	4,966	3,802	3,769	4,560	4,479	4,509	5,915	4,682
MMBTRC	2,400	2,727	2,788	3,761	2,550	3,690	3,405	3,370	3,778	3,560	4,560	3,514	3,595	4,425	3,851
In-Service On-time Performance	80%	75.1%	75.1%	75.7%	80%	76.7%	74.7%	72.4%	71.9%	72.2%	75.0%	78.7%	75.9%	76.3%	75.4%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	2.81	4.17	4.59	4.17	3.27	5.82	3.94	2.30	2.98	5.48	5.22	6.14	4.13	5.18	4.27
Complaints per 100,000 Boardings	2.16	3.86	2.54	3.01	2.27	4.12	3.08	3.62	3.44	3.87	4.18	3.73	4.63	3.13	3.32
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	12.34	8.14	8.70	15.12	16.52	22.10	8.69	13.37	8.43	5.58	11.00	26.85	8.14	19.11
* Data reflects updated data for each month.															
Division 5					1										
MMBMF No. of unaddressed road calls	3,900	4,104	4,123	4,358	4,000	4,349	3,721	4,071	3,492	2,888	4,036	3,952	4,117	4,373	3,858
MMBTRC	2,400	2,399	2,647	2,417	2,550	2,358	2,203	2,435	2,612	2,564	2,684	3,064	2,950	2,718	2,787
In-Service On-time Performance	80%	76.3%	75.9%	74.8%	80%	75.5%	72.9%	71.6%	74.2%	73.5%	74.9%	77.4%	75.5%	74.7%	76.4%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	4.20	3.07	4.74	4.34	3.79	5.11	4.84	5.38	3.66	5.10	4.28	5.41	3.77	4.13	5.49
Complaints per 100,000 Boardings	1.41	3.03	1.93	1.71	1.68	2.04	2.22	2.83	2.83	2.97	3.48	2.70	3.68	4.46	2.55
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	11.92	16.23	17.31	15.12	21.52	18.64	11.25	18.54	11.11	13.54	10.77	14.69	20.98	29.36

●Green - Meets Target at 100% or ◆Yellow - Falls below Target 70 -

■Red - Falls below Target >70%.

Measurement	FY13 Target	Apr 13	May 13	Jun 13	FY14 Target	Jul 13	Aug 13	Sep 13	Oct 13	Nov 13	Dec 13	Jan 14	Feb 14	Mar 14	Apr 14
Division 6							-								
MMBMF No. of unaddressed road calls	3,900	8,806	5,376	10,040	4,000	4,509	4,424	6,654	7,782	5,565	5,697	10,507	12,231	11,379	5,550
MMBTRC	2,400	3.340	2,419	2.915	2.550	2,412	2,264	2,218	2,529	2,968	2.337	4.728	2.952	3.793	2,621
In-Service On-time Performance	80%	76.9%	73.5%	74.0%	80%	75.6%	75.1%	75.1%	73.4%	68.9%	71.0%	75.8%	75.4%	78.5%	82.1%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	4.20	7.23	6.20	6.64	5.79	5.78	6.16	6.94	5.93	10.11	4.39	3.17	2.34	4.39	2.12
Complaints per 100,000 Boardings	1.57	2.03	1.01	2.17	1.88	2.55	5.43	3.26	3.93	3.81	3.20	3.75	6.69	4.27	3.79
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	37.62	0.00	0.00	15.12	80.62	65.37	69.99	15.12	32.81	16.35	0.00	0.00	51.51	49.85
* Data reflects updated data for each month.  Division 7															
MMBMF No. of unaddressed road calls	3,900	4,129	3,460	3,294	4,000	3,367	3,187	2,957	3,503	2,939	3,798	3,659	3,633	2,853	3,842
MMBTRC	2,400	2,219	2,128	1,920	2,550	2,188	1,902	2,004	2,513	2,280	2,677	2,537	2,631	2,399	2,553
In-Service On-time Performance	80%	71.6%	70.6%	70.1%	80%	72.6%	69.9%	69.3%	69.5%	70.6%	72.8%	75.1%	71.2%	71.5%	73.1%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	3.44	4.40	5.41	4.02	3.42	4.32	4.80	4.32	4.92	4.69	5.30	4.89	4.07	5.80	3.42
Complaints per 100,000 Boardings	2.30	3.05	2.71	3.54	2.20	2.63	3.02	2.71	2.73	4.02	4.07	3.25	3.71	4.03	3.18
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	9.49	23.37	6.74	15.12	12.82	19.02	15.70	8.31	6.87	13.04	10.57	11.55	10.49	17.20
* Data reflects updated data for each month.  Division 8															
MMBCMF No. of unaddressed road calls	3,900	7,696	5,135	5,577	4,000	6,211	5,278	4,711	4,498	5,450	5,198	5,684	5,056	4,957	5,606
MMBTRC	2,400	5,930	3,865	4,125	2,550	4,200	4,047	3,779	4,570	5,495	5,082	5,826	4,586	4,721	5,041
In-Service On-time Performance	80%	81.3%	79.6%	81.8%	80%	86.4%	83.2%	80.6%	80.3%	81.5%	83.3%	85.5%	83.4%	84.6%	85.3%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	2.14	2.21	2.45	2.44	2.00	1.65	1.92	1.45	1.50	2.54	2.33	1.86	2.02	2.31	1.57
Complaints per 100,000 Boardings	2.50	3.61	3.52	3.45	2.66	3.17	4.63	3.95	5.26	4.90	5.39	4.62	4.36	4.51	2.89
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	15.06	24.58	14.56	15.12	27.88	22.12	11.71	18.76	17.21	11.34	19.44	18.09	19.36	19.50
* Data reflects updated data for each month.  Division 9															
MMBMF No. of unaddressed road calls	3,900	4,883	4,573	4,611	4,000	4,669	4,546	4,539	4,391	3,895	4,218	3,694	4,720	4,007	4,454
MMBTRC	2,400	3,816	3,560	4,092	2,550	3,727	3,759	4,125	4,279	3,945	4,237	3,870	4,228	4,056	4,278
In-Service On-time Performance	80%	75.9%	74.7%	76.0%	80%	78.9%	76.3%	71.2%	73.4%	71.9%	74.8%	77.9%	75.5%	76.6%	76.0%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	1.75	2.44	2.47	1.87	2.00	1.88	2.30	2.32	3.17	2.48	2.00	2.15	1.91	2.05	2.36
Complaints per 100,000 Boardings	3.24	4.16	3.92	4.40	3.58	4.78	4.05	5.04	4.76	5.62	5.71	5.15	4.96	6.38	5.48
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	17.25	15.30	11.50	15.12	28.97	15.63	23.36	23.61	13.74	24.36	23.47	40.59	32.45	47.87
* Data reflects updated data for each month.  Division 10															
MMBMF No. of unaddressed road calls	3,900	3,482	3,342	3,098	4,000	3,314	2,892	2,823	2,787	2,819	3,058	2,818	2,569	2,879	2,899
MMBTRC	2,400	2,416	2,170	1,967	2,550	2,147	1,953	1,921	1,969	2,307	2,390	2,196	2,022	2,299	2,139
In-Service On-time Performance	80%	71.9%	68.2%	67.3%	80%	71.2%	68.7%	69.0%	69.4%	68.2%	73.6%	76.2%	72.3%	72.5%	73.1%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 accidents"	3.89	6.26	4.34	5.93	4.01	3.37	4.23	4.31	3.76	4.47	5.11	2.36	2.63	3.19	3.71
Complaints per 100,000 Boardings	1.93	2.38	2.39	2.69	1.81	2.51	3.14	2.46	3.21	3.44	2.97	2.93	3.60	3.31	2.59
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	23.76	9.25	24.65	15.12	11.89	23.44	14.60	15.99	7.28	31.36	14.35	13.28	21.58	21.78

<sup>•</sup>Green - Meets Target at 100% or

<sup>♦</sup>Yellow - Falls below Target 70 -

<sup>-</sup>Red - Falls below Target >70%.

	FY13				FY14										
Measurement	Target	Apr 13	May 13	Jun 13	Target	Jul 13	Aug 13	Sep 13	Oct 13	Nov 13	Dec 13	Jan 14	Feb 14	Mar 14	Apr 14
Division 15															
MMBCMF No. of unaddressed road calls	3,900	4,407	4,230	3,866	4,000	4,242	4,103	4,988	4,314	4,028	4,877	5,260	4,114	4,688	3,924
MMBTRC	2,400	3,103	3,228	2,942	2,550	3,041	3,326	3,793	4,053	3,711	4,142	4,208	3,576	4,190	3,580
In-Service On-time Performance	80%	77.5%	76.3%	77.9%	80%	80.0%	76.2%	76.2%	75.4%	76.3%	78.0%	80.9%	78.1%	78.6%	79.5%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	2.52	3.38	2.91	3.69	2.76	3.77	3.48	3.59	2.64	2.87	3.40	2.73	3.01	3.74	2.82
Complaints per 100,000 Boardings	2.68	2.83	3.22	2.98	2.29	3.87	4.07	2.91	3.98	4.49	4.65	4.13	5.12	5.11	3.88
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	14.57	15.27	14.01	15.12	11.22	2.21	9.30	8.51	9.24	13.44	30.46	12.02	21.90	17.76
* Data reflects updated data for each month.															
Division 18															
MMBCMF No. of unaddressed road calls	3,900	3,959	3,427	3,847	4,000	4,123	3,834	3,614	4,346	4,887	4,712	4,867	4,579	4,583	4,403
MMBTRC	2,400	2,266	1,723	2,046	2,550	2,042	1,893	1,968	2,746	3,216	2,534	2,973	3,001	2,827	2,857
In-Service On-time Performance	80%	75.0%	73.4%	73.2%	80%	76.5%	73.1%	70.8%	73.5%	73.7%	75.3%	78.6%	74.8%	75.0%	76.0%
Bus Traffic Accidents Per 100,000 Miles * Number of "482 alleged accidents"	3.84	4.01	4.02	4.21	3.40	3.56	2.91	4.87	3.27	3.47	2.97	2.48	3.74	2.87	3.86
Complaints per 100,000 Boardings	2.89	3.09	3.83	3.28	2.66	4.49	3.40	4.97	4.92	4.73	5.04	4.62	4.94	4.94	3.65
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	13.25	15.61	16.22	23.14	15.12	30.66	24.01	12.54	23.63	12.47	24.44	12.16	20.18	20.04	22.41

<sup>·</sup> 

<sup>●</sup>Green - Meets Target at 100% or ◆Yellow - Falls below Target 70 -

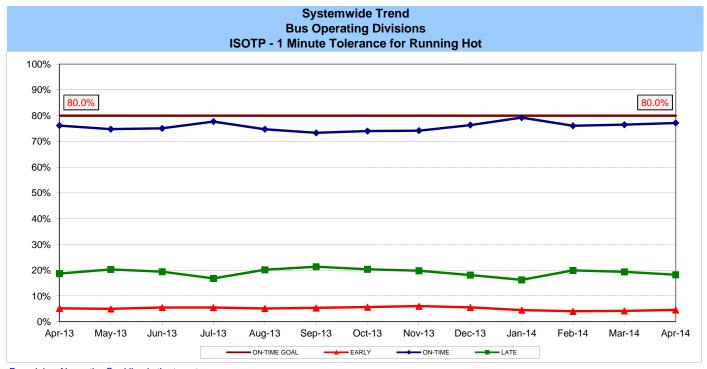
<sup>=</sup>Red - Falls below Target >70%.

## **BUS SERVICE PERFORMANCE**

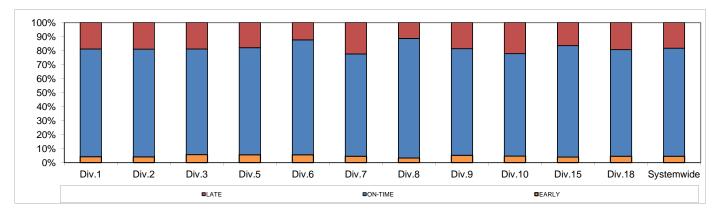
## **IN-SERVICE ON-TIME PERFORMANCE**

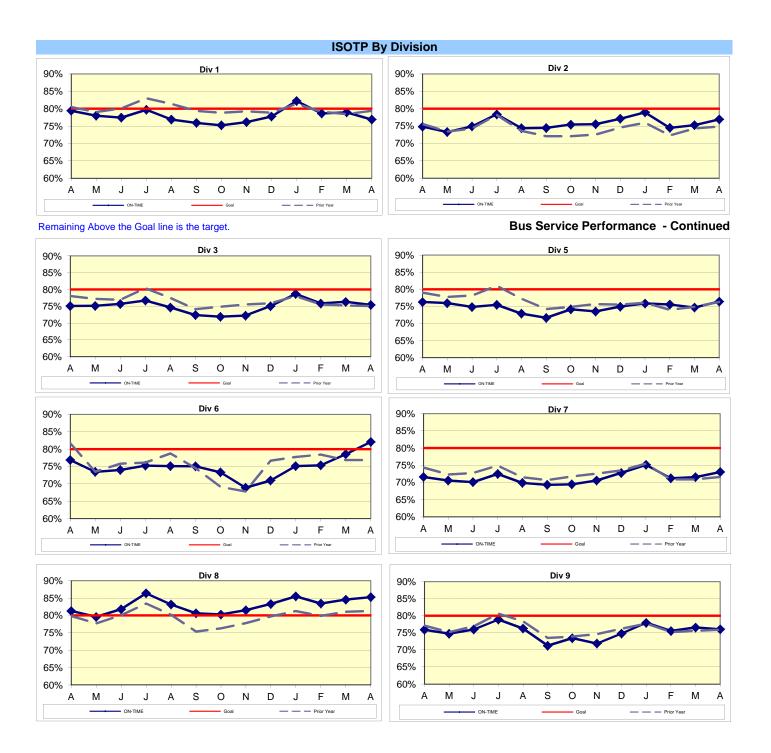
**Definition:** This performance indicator measures the percentage of scheduled buses that depart selected time points no more than 1 minute early and no more than five minutes later than scheduled. (Includes Rapid buses). Please note that Rapid Line performance is included in the ISOTP calculation beginning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

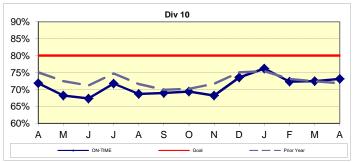
**Calculation:** ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes late)/(Total buses sampled))

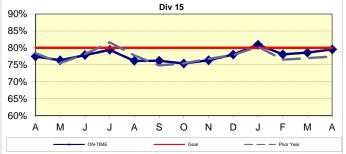


Remaining Above the Goal line is the target.











## **ISOTP By Divisions**

## Year-to-Date Compared To Last Year

	FY13	FY14-YTD	Variance
Division 1			
Early	4.59%	4.46%	-0.13%
On-Time	79.56%	77.85%	-1.71%
Late	15.85%	17.69%	1.84%

Division 2			
Early	5.24%	4.64%	-0.60%
On-Time	74.02%	76.12%	2.10%
Late	20.74%	19.24%	-1.49%

Div	ision 3			
	Early	5.18%	6.19%	1.01%
С	n-Time	76.10%	74.91%	-1.20%
	Late	18.72%	18.90%	0.19%

<b>Division 5</b>			
Early	5.78%	5.47%	-0.31%
On-Time	75.89%	75.06%	-0.83%
Late	18.33%	19.46%	1.13%

<b>Division 6</b>			
Early	4.43%	5.93%	1.49%
On-Time	75.26%	71.71%	-3.55%
Late	20.31%	22.36%	2.06%

Division 7			
Early	4.95%	5.42%	0.46%
On-Time	71.96%	71.58%	-0.37%
Late	23.09%	23.00%	-0.09%

	FY13	FY14-YTD	Variance
Division 8			
Early	3.95%	4.03%	0.08%
On-Time	79.82%	83.40%	3.58%
Late	16.23%	12.57%	-3.66%

Division 9			
Early	4.35%	5.61%	1.27%
On-Time	76.04%	75.31%	-0.74%
Late	19.61%	19.08%	-0.53%

Division 10			
Early	4.54%	5.09%	0.55%
On-Time	71.76%	71.46%	-0.30%
Late	23.70%	23.45%	-0.25%

Division 15			
Early	3.68%	4.16%	0.47%
On-Time	77.46%	77.91%	0.45%
Late	18.86%	17.93%	-0.93%

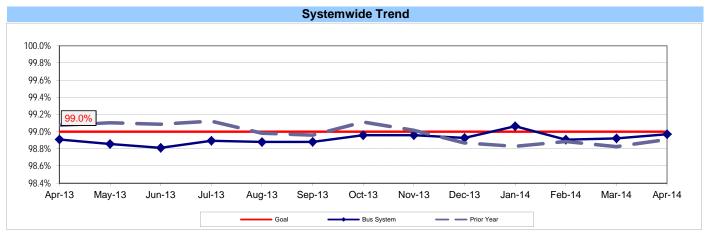
Division 18			
Early	4.82%	5.11%	0.29%
On-Time	74.21%	74.74%	0.52%
Late	20.97%	20.16%	-0.81%

SYSTEMWID	E		
Early	4.69%	5.00%	0.31%
On-Time	75.82%	75.72%	-0.11%
Late	19.49%	19.28%	-0.20%

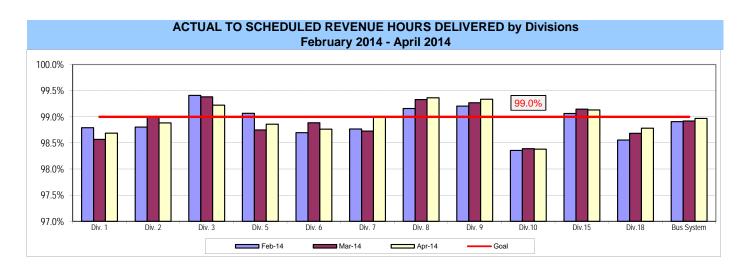
## **ACTUAL TO SCHEDULED REVENUE HOURS DELIVERED\***

**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.



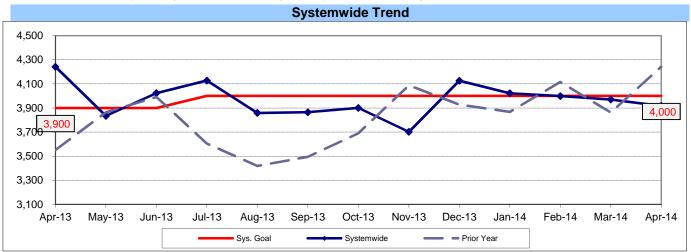
## **BUS MAINTENANCE PERFORMANCE**

## MEAN MILES BETWEEN MECHANICAL FAILURES (MMBMF)

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

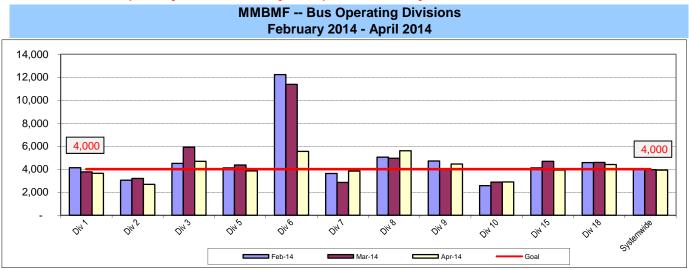
Calculation: MMBMF = (Total Hub Miles / by Mechanical Related Roadcalls Requiring a Bus Exchange)

Hub Miles were restated by Fleet Mgmt from June '12 through January '13. Indicators using Hub Mile data were revised.



Remaining Above the Goal line is the target.

Hub Miles were restated by Fleet Mgmt from June '12 through January '13. Indicators using Hub Mile data were revised.

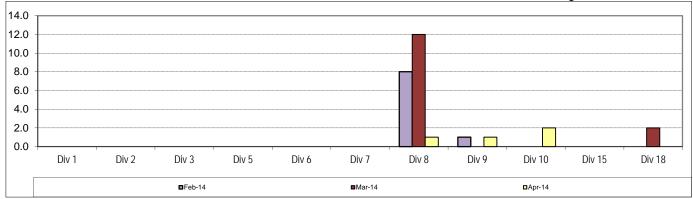


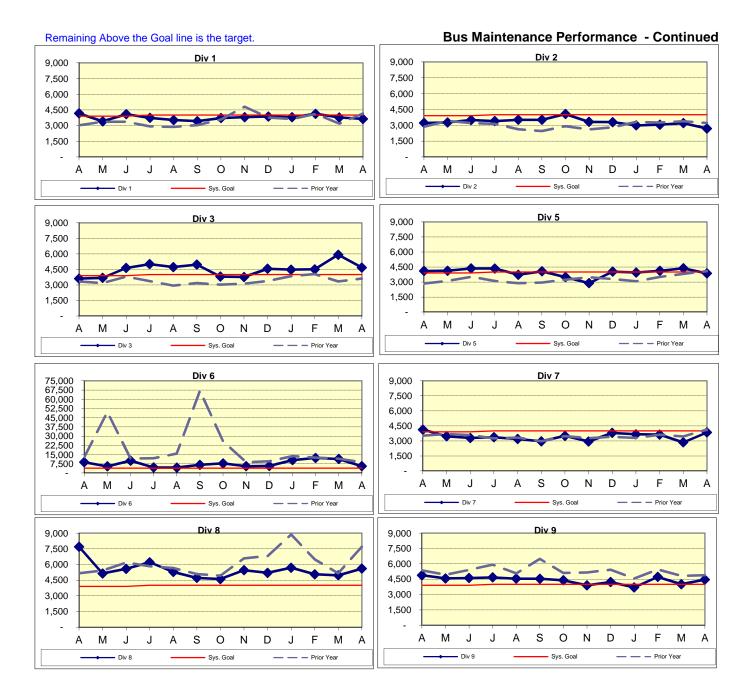
## Unaddressed Road Calls -- Bus Operating Divisions February 2014 - April 2014

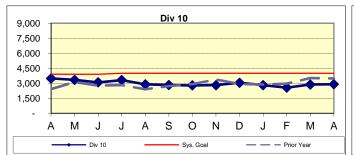
**Definition:** Road calls cannot be counted, per FTA definition, if no one has jobbed on to assign a job code.

(Source: M3)

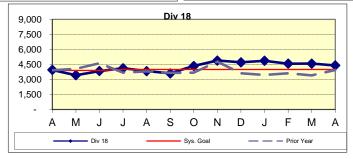
**Calculation:** Unaddressed Road Calls = Total number of road calls that have not been assigned.









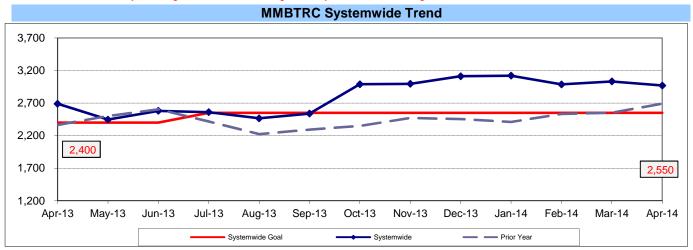


## MEAN MILES BETWEEN TOTAL ROAD CALLS (MMBTRC)

**Definition:** Average Hub Miles traveled between road call problems.

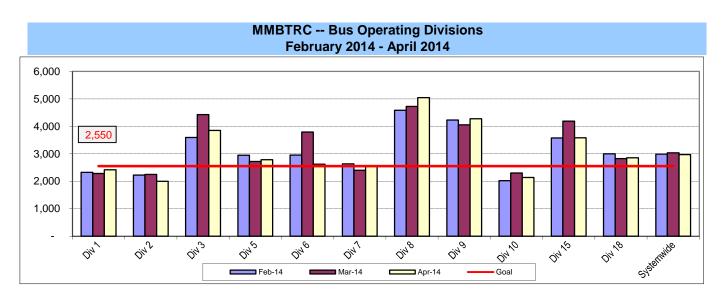
**Calculation:** MMBTRC = (Total Hub Miles / by Total Road Calls)

Hub Miles were restated by Fleet Mgmt from June '12 through January '13. Indicators using Hub Mile data were revised.



Remaining Above the Goal line is the target.

Hub Miles were restated by Fleet Mgmt from June '12 through January '13. Indicators using Hub Mile data were revised.



## Fleet Mix by Fuel Type Systemwide (Including Contract Services)

	Number of Buses	Percent of Buses
CNG	2,250	93.21%
Diesel	71	2.94%
Gasoline	59	2.44%
Propane	34	1.41%
Hybrid	0	0.00%
Total	2,414	100.00%

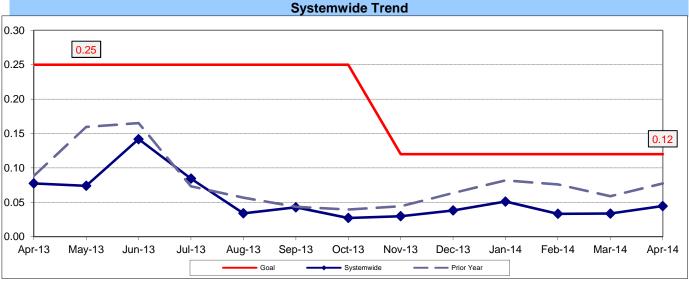
## **Average Age of Fleet by Divisions**

Div 1	Div 2	Div 3	Div 5	Div 6	Div 7
11.6	12.6	8.5	9.6	5.0	7.6
Div 8	Div 9	Div 10	Div 15	Div 18	
7.1	11.1	9.9	6.9	6.1	

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

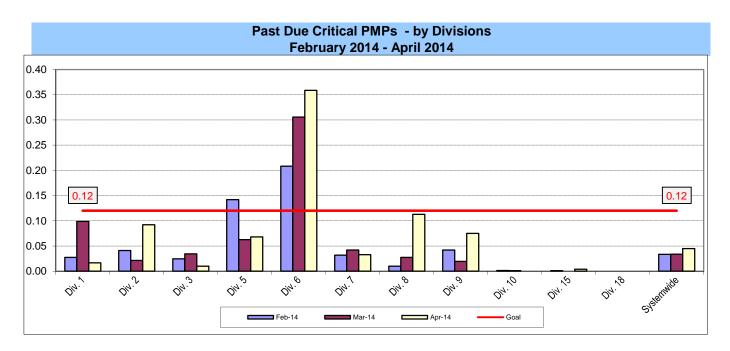
**Definition:** Average past due critical scheduled preventive maintenance jobs per bus. This indicator measures maintenance management's ability to prioritize and perform critical repairs and indicates the general maintenance condition of the fleet.

**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.

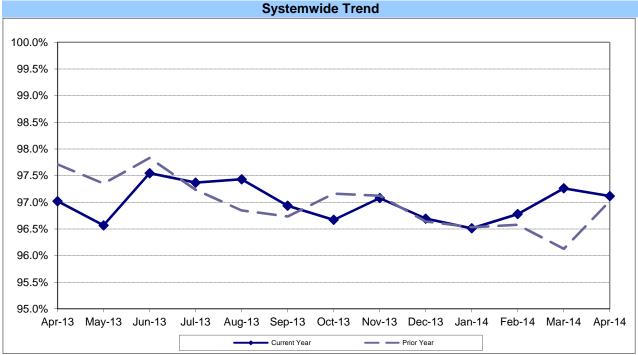


## **ATTENDANCE**

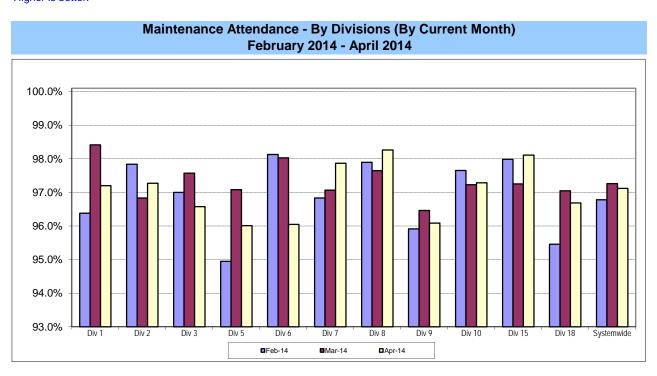
## **MAINTENANCE ATTENDANCE**

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

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



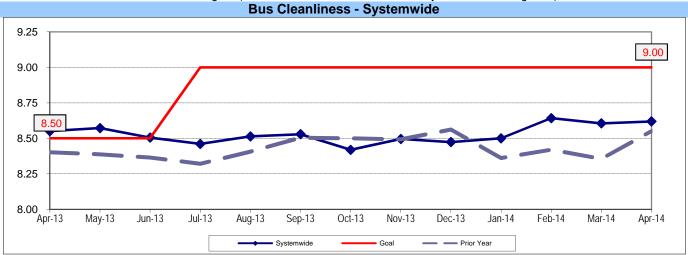
Higher is better.



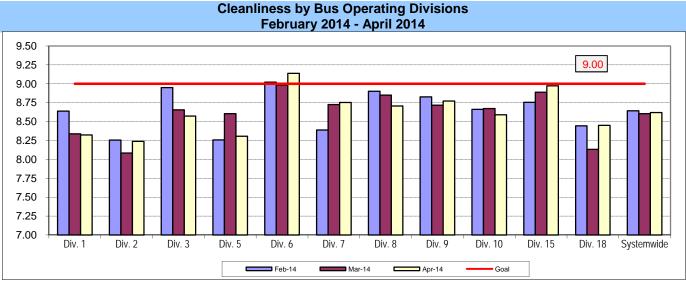
## **BUS CLEANLINESS**

**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)







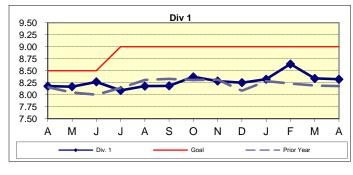
# Quarterly Systemwide Bus Cleanliness FY01 Q1 - FY14 Q3 9.0 8.5 8.0 7.5 7.0 6.5 6.0 5.5 5.0 \$\$\tilde{S}\$\t

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

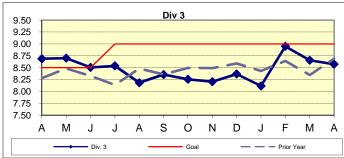
Prior quarterly data was supplied by QA dept. in a quarterly format.

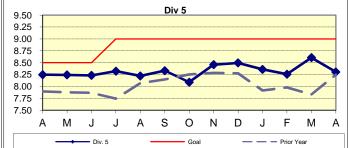
Remaining Above the Goal line is the target.

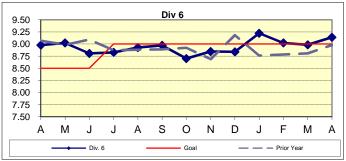
## **BUS CLEANLINESS - Continued**

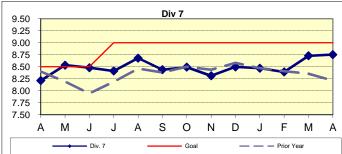


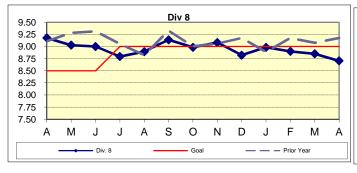


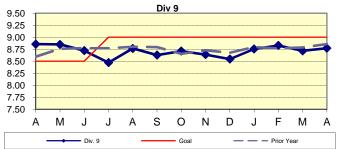


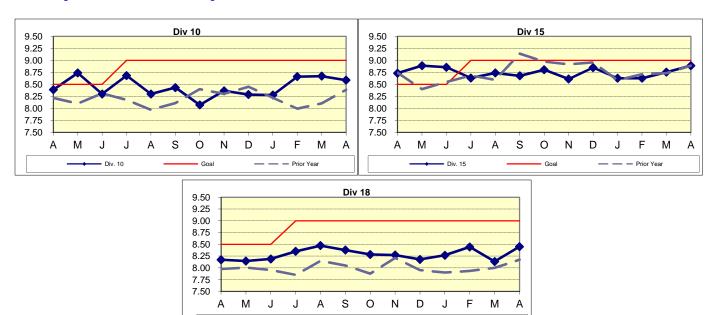












Goal

— — Prior Year

Div. 18

## **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 four light rail lines: 1. Metro Blue Line from downtown to Long Beach; 2. Metro Green Line along the 105 freeway; 3. Metro Gold Line from Pasadena and East Los Angeles; and 4. Expo Line from Los Anageles to La Cienega Bl. 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.
- \* New Reported Workers' Compensation Indemnity & Medical Claims per 200,000 Exposure Hours.

					FY14	FY14	FYTD	Feb	Mar	Apr
Measurement	FY10	FY11	FY12	FY13	Target	YTD	Status	Month	Month	Month
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours *	10.67	11.89	10.28	10.53	9.48	14.44		14.54	16.39	19.74
* Starting July 2013, Data now reflects Indeminity and Medical Claim reflecting Indemnity & Medical combined as well. W.C. Goal has been					FY10 have been	updated				
Metro Red Line (MRL)	en modined non	117.30 10 1076 1111	novement over las	St i i Actual.						
On-Time Pullouts	99.55%	99.86%	99.60%	99.37%	98.00%	99.67%		100.00%	99.34%	99.34%
Mean Miles Between Chargeable Mechanical Failures	38,771	34,194	35,939	62,212	36,000	63,606	0	77,483	51,227	54,676
In-Service On-time Performance	99.54%	99.69%	99.45%	99.32%	98.00%	98.84%		99.47%	99.27%	97.19%
Traffic Accidents Per 100,000 Train Miles	0.00	0.29	0.00	0.19	0.06	0.40		0.00	0.00	1.65
Complaints per 100,000 Boardings **	0.41	0.51	0.56	0.26	0.45	0.26		0.31	0.37	0.25
** Beginning in FY13, only Operations-Related Rail Complaints will b	e counted per 1	00k Boardings.								
Metro Blue Line (MBL)										
On-Time Pullouts	99.71%	99.10%	99.48%	99.34%	98.00%	99.30%		99.37%	99.54%	98.71%
Mean Miles Between Chargeable Mechanical Failures	20,830	14,194	13,940	16,755	15,000	20,168	_	17,465	20,656	13,196
In-Service On-time Performance	98.81%	99.11%	98.31%	95.80%	98.00%	96.07%	$\Diamond$	96.12%	96.52%	95.35%
Traffic Accidents Per 100,000 Train Miles	1.45	1.76	1.35	1.45	1.35	1.36		1.82	1.68	2.86
Complaints per 100,000 Boardings **	0.80	0.81	1.22	0.90	1.08	0.63		0.63	0.71	0.44
* At this time Expo Mechanical Failures and Pull Outs cannot be sep Line results.	arated from the	Blue Line so they	are reported com	bined for repor	rting purposes in	the Blue				
** Beginning in FY13, only Operations-Related Rail Complaints will b	e counted per 1	00k Boardings.								
Metro Expo Line (MExL)										
On-Time Pullouts (Expo Pull Outs are Included in	n Blue Line	Pull Outs)								
Mean Miles Between Chargeable Mechanical Fai	lures (Exp	o MMBCMF	are Included i	n Blue Line	MMBCMF)					
In-Service On-time Performance				98.47%	98.00%	98.59%		98.21%	98.93%	98.33%
Traffic Accidents Per 100,000 Train Miles				0.34	1.35	1.22		0.00	1.73	3.47
Complaints per 100,000 Boardings **				2.20	1.08	1.07		0.42	0.63	0.74
* At this time Expo Mechanical Failures and Pull Outs cannot be sep Line results.			are reported com	bined for repor	rting purposes in	the Blue				
** Beginning in FY13, only Operations-Related Rail Complaints will b	e counted per 1	00k Boardings.								

On-Time Pullouts	99.89%	99.85%	99.87%	99.71%	98.00%	99.63%		100.00%	99.75%	100.00%
Mean Miles Between Chargeable Mechanical Failures	13,599	11,831	14,708	13,297	16,000	19,388		18,632	22,454	14,717
In-Service On-time Performance	99.26%	99.50%	98.86%	98.06%	98.00%	97.79%	$\Diamond$	97.93%	97.91%	98.30%
Traffic Accidents Per 100,000 Train Miles	0.00	0.07	0.07	0.14	0.06	0.00		0.00	0.00	0.00
0 11: 100,000 5 11 11	0.70	1.13	1.06	0.63	0.90	0.61		0.19	0.36	0.65
Complaints per 100,000 Boardings ** Beginning in FY13, only Operations-Related Rail Complaints will I	0.76 be counted per 100		1.00	0.03	0.50	0.01		0.19	0.30	0.00
Beginning in FY13, only Operations-Related Rail Complaints will I	be counted per 100	0k Boardings.								
Beginning in FY13, only Operations-Related Rail Complaints will I  Ietro Gold Line (MGoL)  On-Time Pullouts  Mean Miles Between Chargeable Mechanical			100.00%	99.88%	98.00%	99.56%	0	99.85%	99.19%	98.91%
Beginning in FY13, only Operations-Related Rail Complaints will I  letro Gold Line (MGoL)  On-Time Pullouts	99.86%	99.99%	100.00%	99.88%	98.00%	99.56%	0	99.85%	99.19%	98.91%
Beginning in FY13, only Operations-Related Rail Complaints will I  Ietro Gold Line (MGoL)  On-Time Pullouts  Mean Miles Between Chargeable Mechanical Failures	99.86% 16,151	99.99% 21,097	100.00%	99.88%	98.00%	99.56% 44,424	<ul><li>○</li><li>◇</li><li>○</li></ul>	99.85%	99.19% 45,795	98.91% 76,310

<sup>●</sup> Green - High probability of achieving the target (on track). Meets Target at 100% or better.

<sup>◆</sup>Yellow - Uncertain if the target will be achieved -- slight problems, delays or management issues. Falls below Target 70 - 99%.

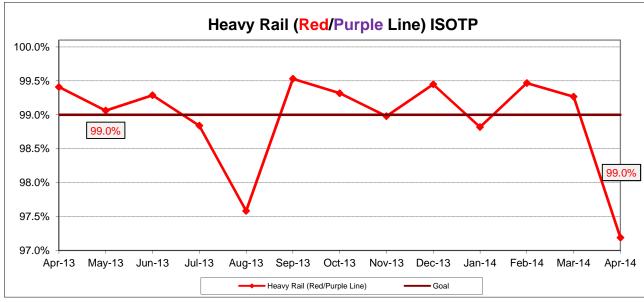
<sup>=</sup> Red - High probability that the target will not be achieved -- significant problems and/or delays. Falls below Target >70%.

## **RAIL SERVICE PERFORMANCE**

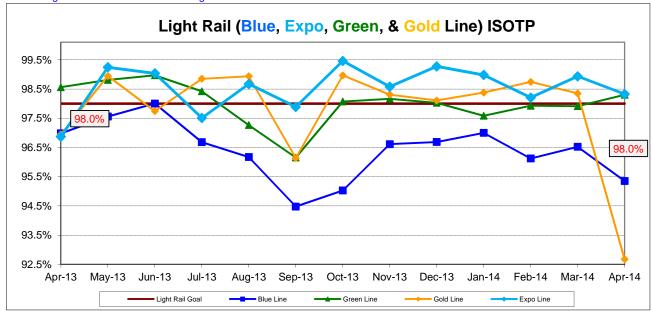
## **IN-SERVICE ON-TIME PERFORMANCE (ISOTP)**

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

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



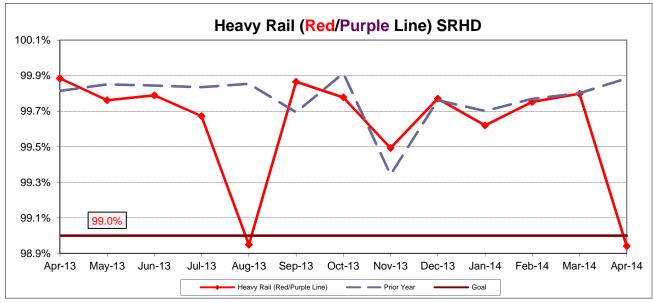
Remaining Above the Goal line is the target.



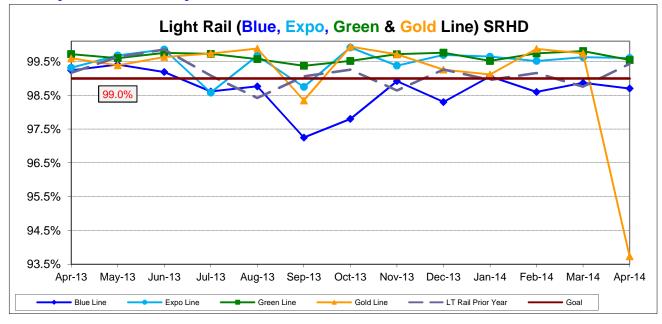
## Scheduled Revenue Hours Delivered (SRHD) by Rail Line

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

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



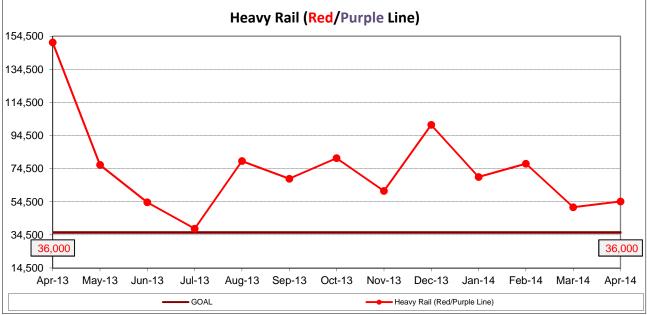
Remaining At the Goal line is the target.



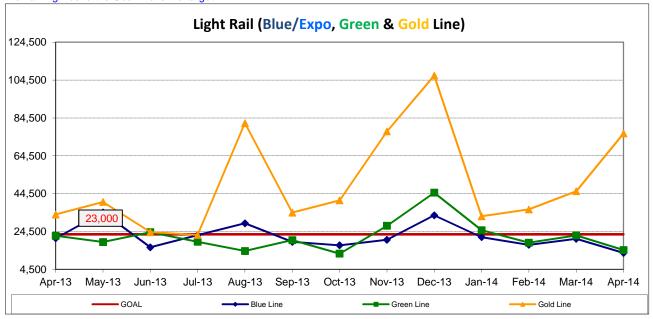
## Mean Miles Between Chargeable Mechanical Failures

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

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



Remaining Above the Goal line is the target.



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

**Definition:** Average number of new reported workers compensation Indemnity and Medical claims filed per 200,000 exposure hours. This indicator measures safety.

**Calculation:** New reported workers' compensation Indemnity and Medical claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

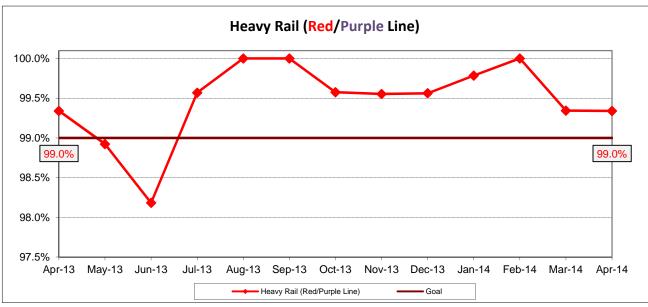
Data now reflects combination of Indeminity and Medical Claims reported in the current month. Remaining Below the Goal line is the target.



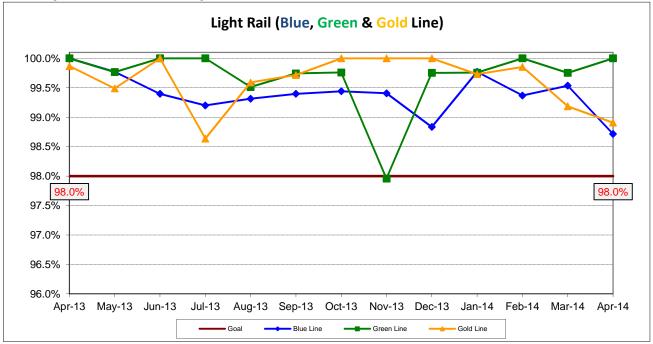
## **ON-TIME PULLOUTS (OTP)**

**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.



## **SAFETY PERFORMANCE**

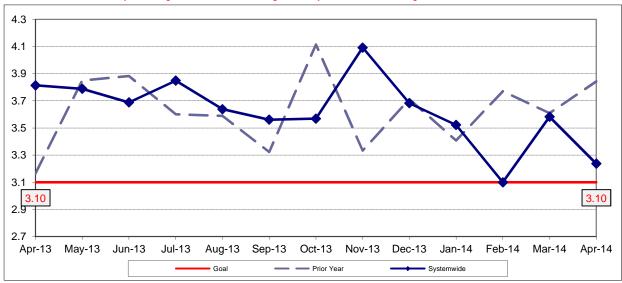
## **BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES**

**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))

## **Systemwide Trend**

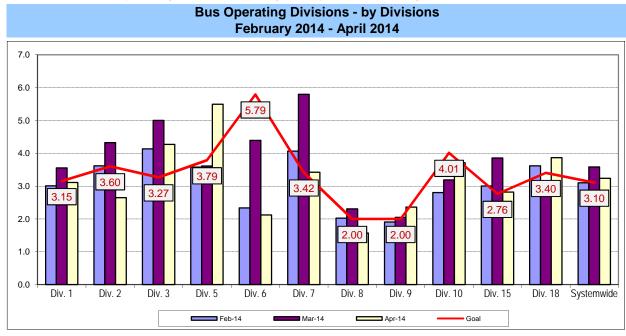
Hub Miles were restated by Fleet Mgmt from June '12 through January '13. Indicators using Hub Mile data were revised.



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.

Hub Miles were restated by Fleet Mgmt from June '12 through January '13. Indicators using Hub Mile data were revised.

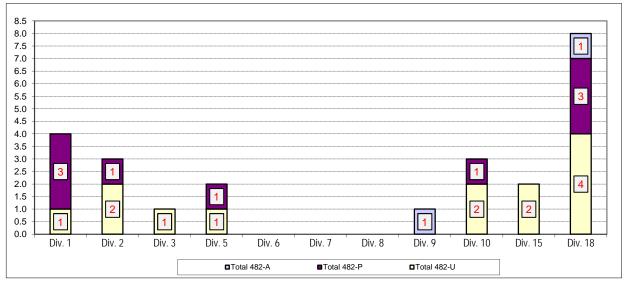


# Number of 482 Accidents in Vehicle Accident Management System (VAMS) Download by Avoidable (A), Pending (P) or Unavoidable (U) Bus Operating Divisions

**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).

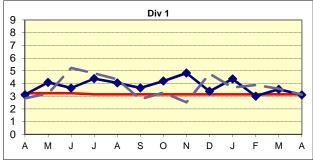
**Calculation:** Number of accidents in prior 13 months coded 482 "alledged" in the categories of A, P or U

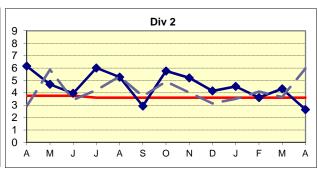
NOTE: Accident code 482 (alleged accidents) has been excluded from "Accidents per 100,000 Hub Miles" calculation per management decision.

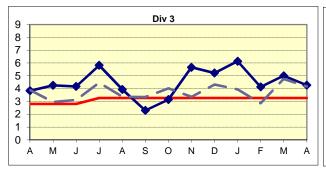


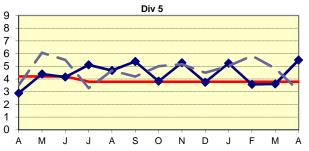
## BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions

Remaining Below the Goal line is the target.



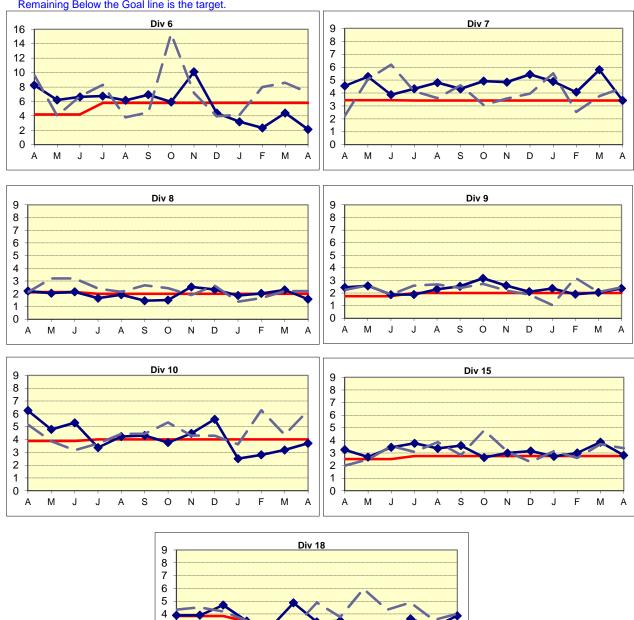






## **BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Bus Operating Divisions**

Remaining Below the Goal line is the target.



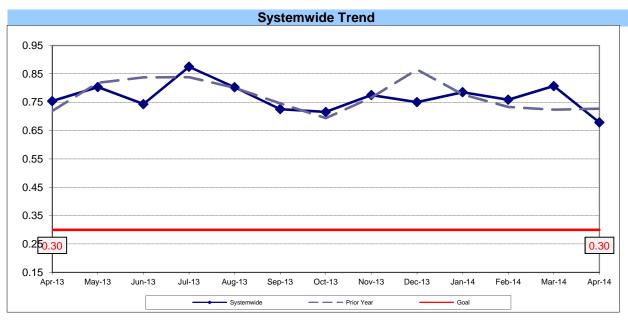
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## **BUS PASSENGER ACCIDENTS PER 100,000 BOARDINGS**

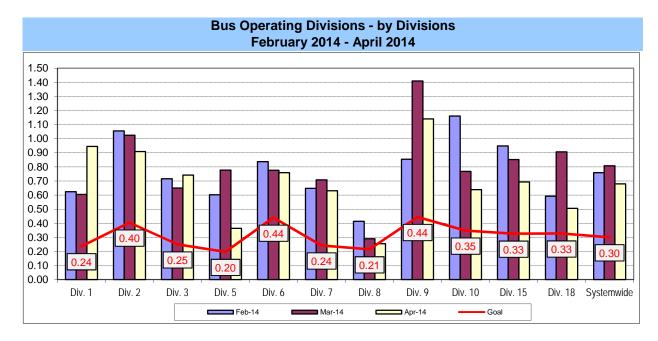
**Definition:** Average number of Passenger Accidents for every 100,000 Boardings. This indicator measures system safety.

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



Remaining Below the Goal line is the target.

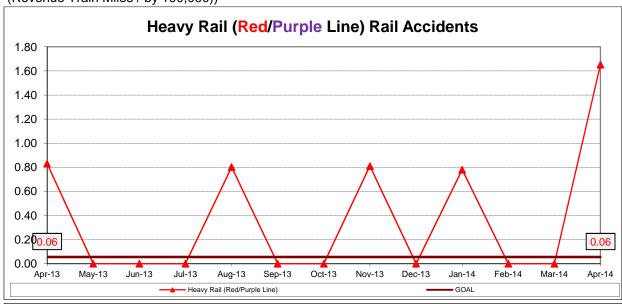
Note: The thirteen months prior to the reporting month are re-examined each month to allow for reclassification of accidents and late filling of reports.

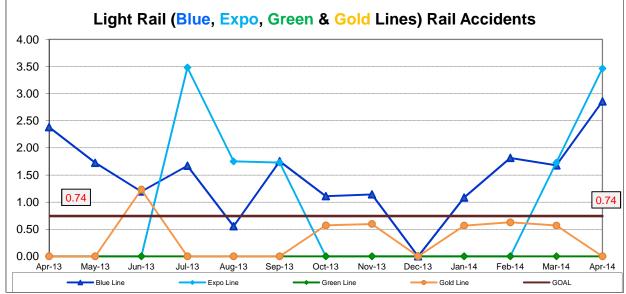


### RAIL ACCIDENTS PER 100,000 REVENUE TRAIN MILES (PUC Reportable)

**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))



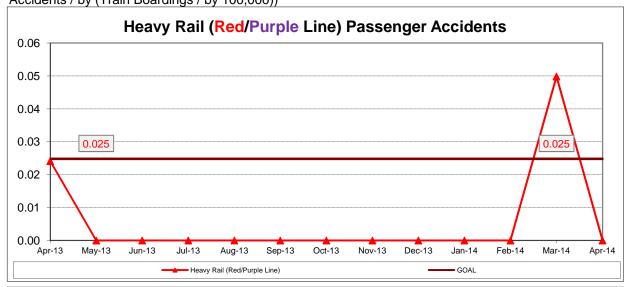


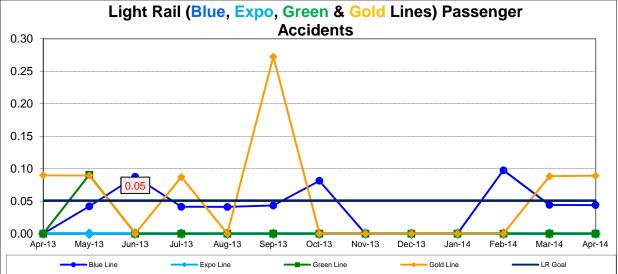
Remaining Below the Goal line is the target.

#### 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))



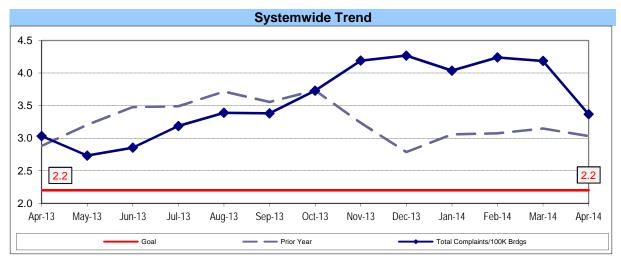


## **CUSTOMER SATISFACTION**

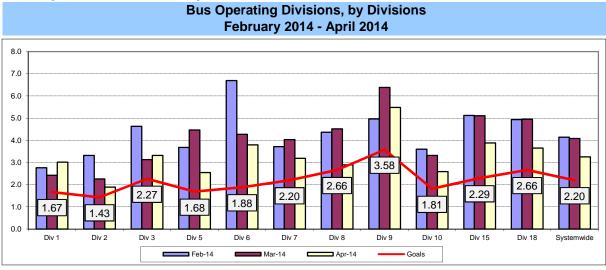
#### **COMPLAINTS PER 100,000 BOARDINGS**

**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.



#### **COMPLAINTS PER 100,000 BOARDINGS** ◆ Current Year - - - Prior Year Remaining Below the Goal line is the target. Div 1 Div 2 7.0 7.0 6.0 6.0 5.0 5.0 4.0 4.0 3.0 3.0 2.0 2.0 1.0 1.0 0.0 0.0 Div 3 Div 5 7.0 7.0 6.0 6.0 5.0 5.0 4.0 4.0 3.0 3.0 2.0 2.0 1.0 1.0 0.0 0.0 Α Div 6 Div 7 7.0 7.0 6.0 6.0 5.0 5.0 4.0 4.0 3.0 3.0 2.0 2.0 1.0 1.0 0.0 0.0 S 0 Ν D S 0 Ν D Div 8 Div 9 7.0 7.0 6.0 6.0 5.0 5.0 4.0 4.0 3.0 3.0 2.0 2.0 1.0 1.0

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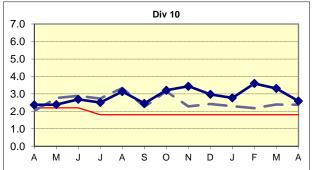
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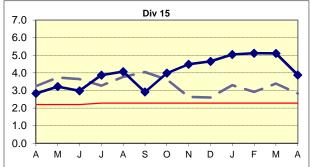
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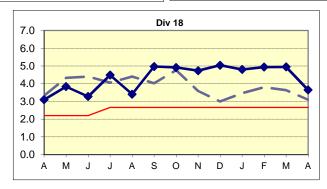
Goal

#### Remaining Below the Goal line is the target.

## **COMPLAINTS PER 100,000 BOARDINGS - Continued**







#### **WORKERS COMPENSATION CLAIMS**

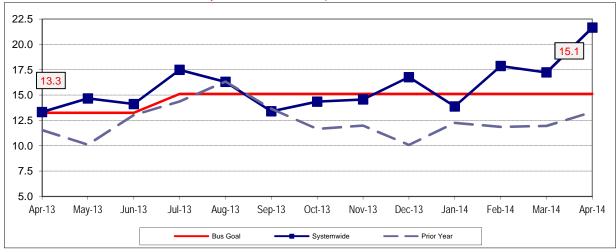
#### New Workers Compensation Claims per 200,000 Exposure Hours

**Definition:** Average number of new reported workers compensation indemnity and medical claims filed per 200,000 exposure hours. This indicator measures safety.

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

#### **Metro Operations Trend**

Data now reflects combination of Indeminity and Medical Claims reported in the current month.



Note: Beginning for FY14 (July 2013) W.C. figures now reflect Indemnity and Medical claims combined.

Transportation & Maintenance Performance combined.

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 reported workers compensation indemnity and medical claims filed per 200,000 exposure hours. This indicator measures safety.

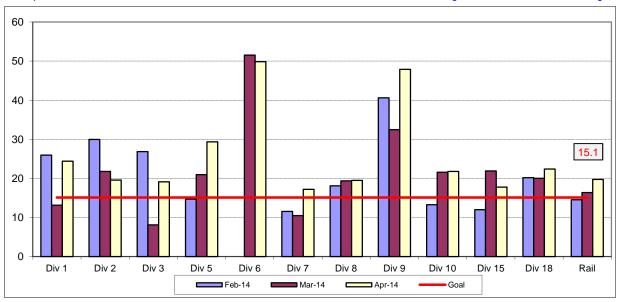
**Calculation:** New reported workers' compensation indemnity and medical claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

#### Bus & Rail by Division February 2014 - April 2014

Data reflects combination of Indeminity and Medical Claims reported in the current month.

Transportation & Maintenance Performance combined.

Remaining Below the Goal line is the target.

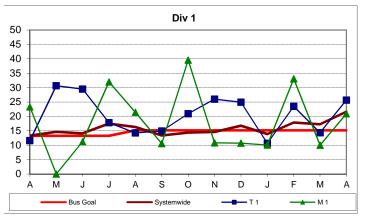


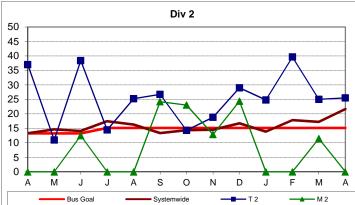
# NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions

**Definition:** Average number of new reported Workers Compensation Indemnity and Medical claims filed per 200,000 exposure hours. This indicator measures safety.

**Calculation:** New reported Workers' Compensation Indemnity and Medical claims filed per 200,000 Exposure Hours = New Claims/(Exposure Hours/200,000)

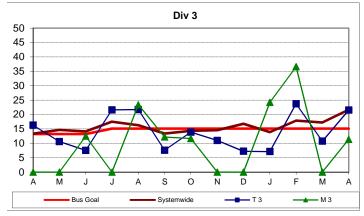
W.C. now reflects current month's data. No data lag.

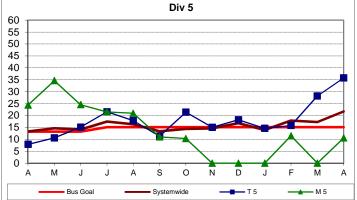




#### Remaining Below the Goal line is the target.

W.C. now reflects current month's data. No data lag.

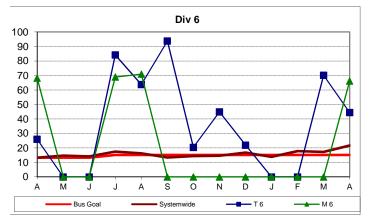


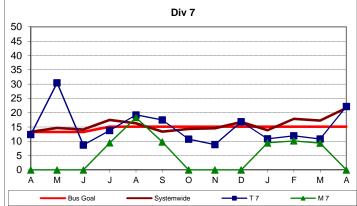


#### NEW REPORTED WORKERS' COMPENSATION CLAIMS FILED PER 200,000 EXPOSURE HOURS - Continued

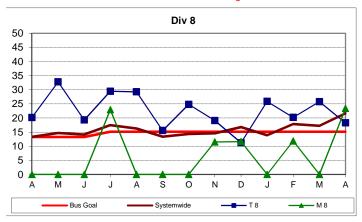
Remaining Below the Goal line is the target.

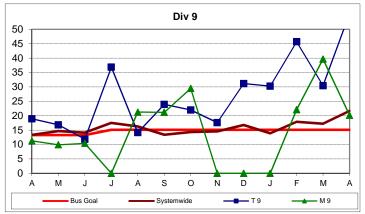
W.C. now reflects current month's data. No data lag.



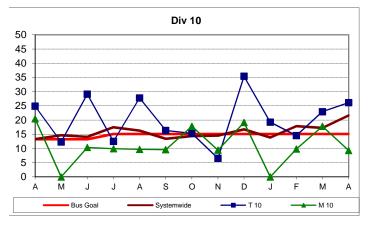


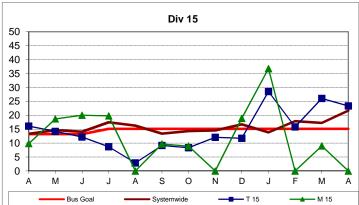
W.C. now reflects current month's data. No data lag.





W.C. now reflects current month's data. No data lag.

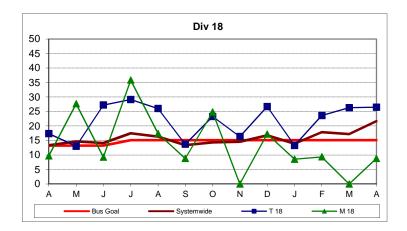




## NEW REPORTED WORKERS' COMPENSATION CLAIMS FILED PER 200,000 EXPOSURE HOURS - Continued

Remaining Below the Goal line is the target.

W.C. now reflects current month's data. No data lag.



#### OSHA INJURIES FILED PER 200,000 EXPOSURE HOURS

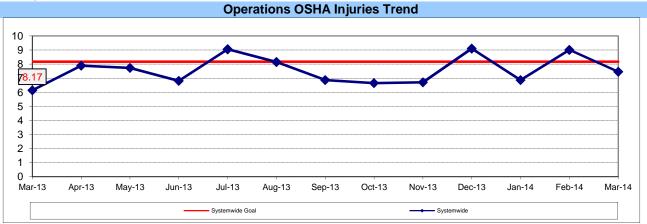
**Systemwide and Bus Operating Divisions** 

**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)

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

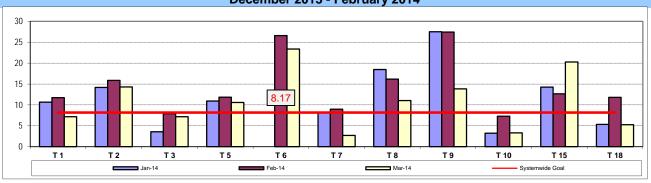
One month lag from current month



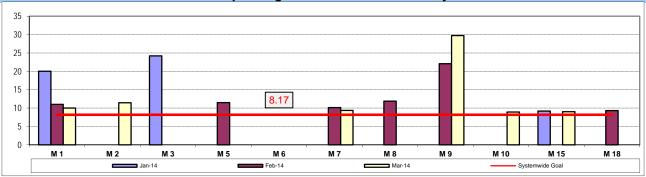
Remaining Below the Goal line is the target.

One month lag from current month



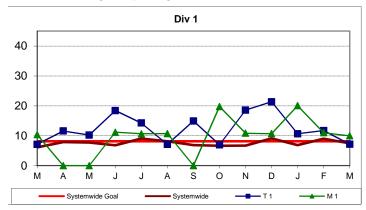


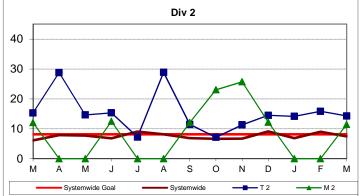
#### **OSHA: Bus Operating Maintenance Divisions - by Division**



#### OSHA INJURIES FILED PER 200,000 EXPOSURE HOURS - Continued

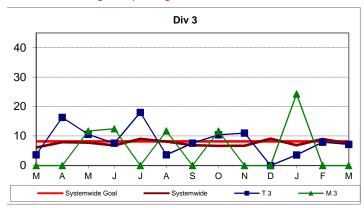
#### One month lag in reporting.

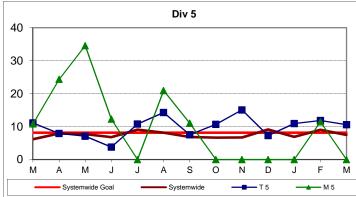




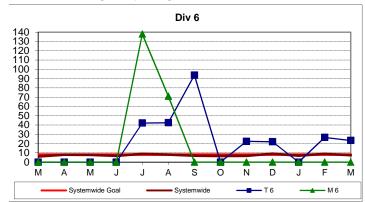
Remaining Below the Goal line is the target.

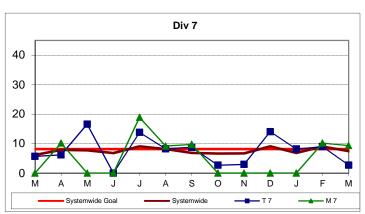
One month lag in reporting.

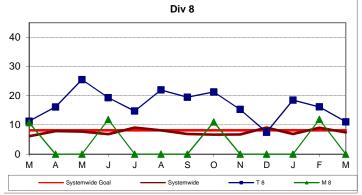


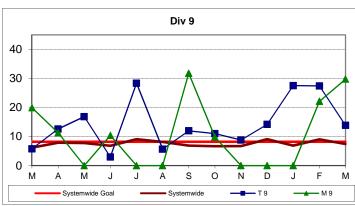


#### One month lag in reporting.

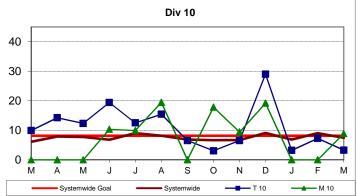


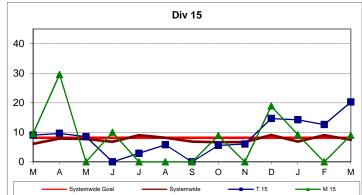


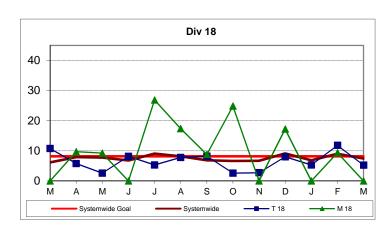




#### One month lag in reporting.







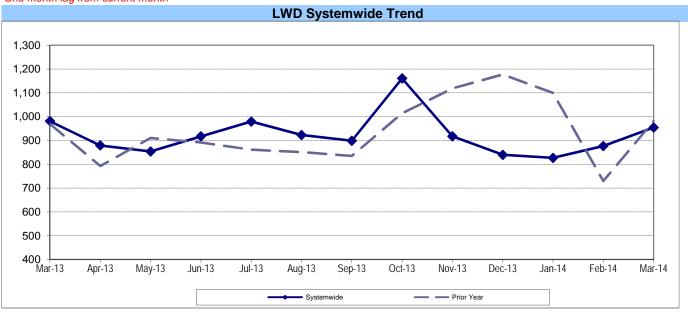
### NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS

**Systemwide and Bus Operating Divisions** 

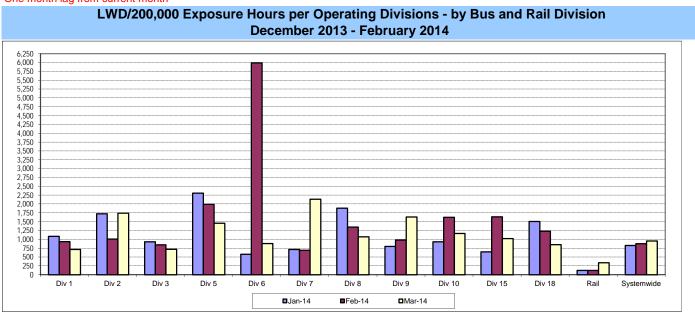
**Definition:** Number of paid working days lost due to employees workers' compensation injuries each month per 200,000 exposure hours. This indicator measures use of Transitional Duty Program.

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

One month lag from current month



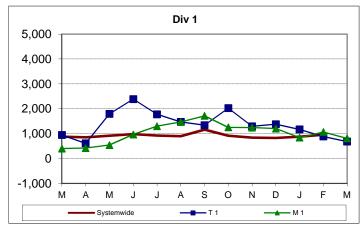
One month lag from current month

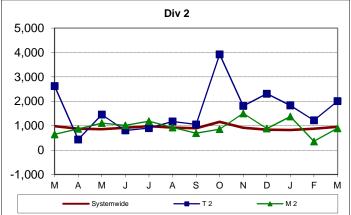


#### NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS - Continued

#### One month lag in reporting.

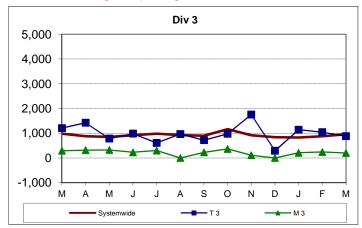
Lower is better.

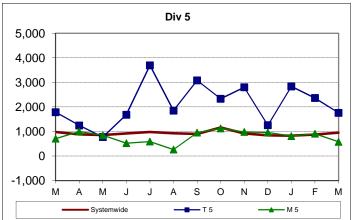


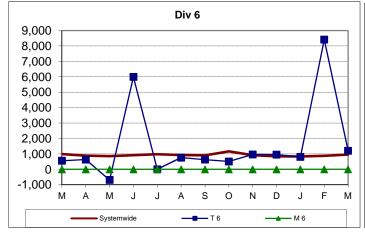


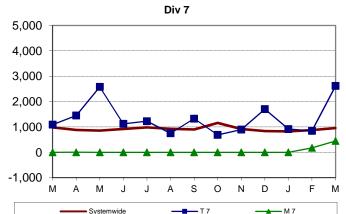
#### One month lag in reporting.

Lower is better.



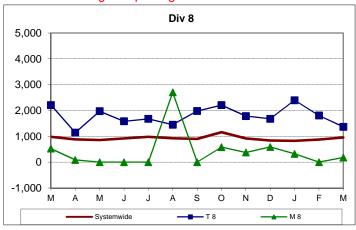


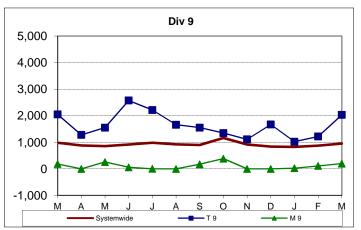




#### NUMBER OF LOST WORK DAYS PAID PER 200,000 EXPOSURE HOURS - Continued

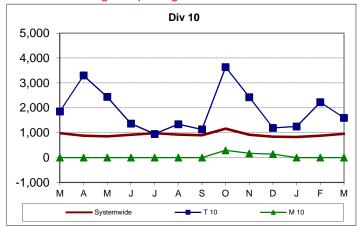
#### One month lag in reporting.

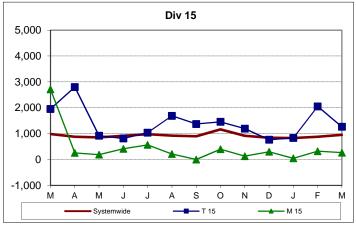




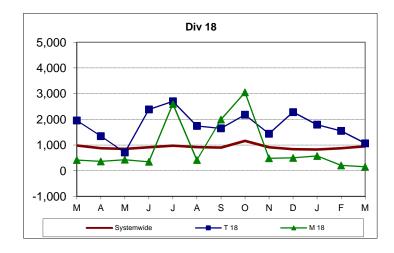
#### One month lag in reporting.







Lower is better.



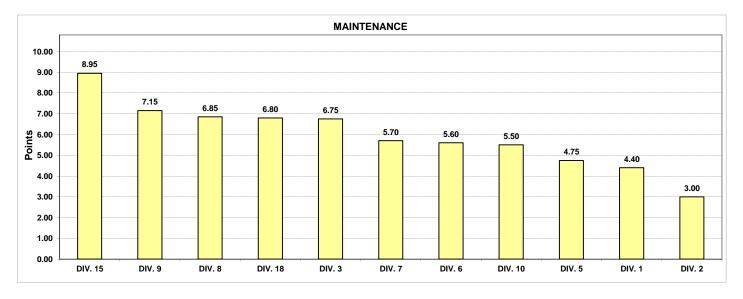
#### "HOW YOU DOIN'?" PERFORMANCE INCENTIVE PROGRAM

#### Monthly Calculations - April 2014 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
In-Service On-Time	<b>:</b>											
Performance	10%	76.9%	76.9%	75.4%	76.4%	82.1%	73.1%	85.3%	76.0%	73.1%	79.5%	76.0%
Points		7	8	3	6	10	1	11	5	2	9	4
Miles Between												
Total Road Calls	30%	2415.7	1995.3	3850.6	2787.0	2620.7	2552.6	5041.5	4278.0	2138.9	3579.8	2856.7
Points		3	1	9	6	5	4	11	10	2	8	7
Past Due PMPs	25%	0.017	0.092	0.010	0.068	0.359	0.033	0.113	0.075	0.000	0.004	0.000
Points		7	3	8	5	1	6	2	4	10	9	10
Bus Cleanliness	25%	8.32	8.24	8.57	8.31	9.14	8.75	8.71	8.77	8.59	8.97	8.45
Points	23 /0	3	1	5	2	11	8	7	9	6	10	4
New WC Claims												
/200,000 Exp Hrs	10%	20.91	0.00	11.39	10.56	66.14	0.00	23.37	20.15	9.31	0.00	8.83
Points		3	9	5	6	1	9	2	4	7	9	8
Totals		4.40	3.00	6.75	4.75	5.60	5.70	6.85	7.15	5.50	8.95	6.80
FINAL	Maintenance Division Ranking (Sorted)											
RANKING	DIV.	DIV. 15	DIV. 9	DIV. 8	DIV. 18	DIV. 3	DIV. 7	DIV. 6	DIV. 10	DIV. 5	DIV. 1	DIV. 2
	Score	8.95	7.15	6.85	6.80	6.75	5.70	5.60	5.50	4.75	4.40	3.00
	Rank	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th



#### Monthly Calculations - April 2014 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	20%	0.769	0.769	0.754	0.764	0.821	0.731	0.853	0.760	0.731	0.795	0.760
Points		7	8	3	6	10	1	11	5	2	9	4
Accident Rate	35%	3.11	2.65	4.27	5.49	2.12	3.42	1.57	2.36	3.71	2.82	3.86
Points	35%				5.49			1.57	2.30		2.62 7	3.00
Points		6	8	2	1	10	5	11	9	4	/	3
Complaints/100K												
Boardings	35%	3.01	1.89	3.32	2.55	3.79	3.18	2.89	5.48	2.59	3.88	3.65
Points		7	11	5	10	3	6	8	1	9	2	4
New WC Claims												
/200,000 Exp Hrs	10%	25.64	25.52	21.54	35.73	44.39	22.19	18.29	55.51	26.17	23.35	26.48
Points		6	7	10	3	2	9	11	1	5	8	4
Totals		6.55	8.95	4.05	5.35	6.75	4.95	9.95	4.60	5.45	5.75	3.65
FINAL	FINAL Transportation Division Ranking (Sorted)											
RANKING	DIV.	DIV. 8	DIV. 2	DIV. 6	DIV. 1	DIV. 15	DIV. 10	DIV. 5	DIV. 7	DIV. 9	DIV. 3	DIV. 18
	Score	9.95	8.95	6.75	6.55	5.75	5.45	5.35	4.95	4.60	4.05	3.65
	Rank	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th

