METRO OPERATIONS MONTHLY PERFORMANCE REPORT



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San Fernando Valley Sector Scorecard Overview (SFV)

This sector has two Metro operating divisions, Division 8 in Chatsworth and Division 15 in Sun Valley. The sector is responsible for the operation of approximately 430 Metro buses and 24 Metro Bus lines carrying nearly 54 million boarding passengers each year.

This report gives a brief overview of sector operations':

- * On-Time Pullouts from Primary Terminal Point (OTP-PTP)
- * Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)
- * In-Service On-Time Performance
- * Traffic Accidents per 100,000 Hub
- * Complaints per 100,000 Boardings
- * New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours

				FY06	FY06	Dec.	
Measurement	FY03	FY04	FY05	Target	YID	Month	Status
Bus Systemwide							
On-Time Pullouts from Primary Terminal				58%	28.07%	20.05%	\wedge
Point (OTP-PTP)*, **				5078	20.37 /0	29.0078	\checkmark
Mean Miles Between Mechanical Failures				3,500	3,141	3,204	\diamond
Requiring Bus Exchange. (MMBMF)"					,	,	\sim
In-Service On-time Performance**	69.23%	65.43%	66.50%	70%	65.40%	63.82%	\sim
Bus Traffic Accidents Per 100,000 Miles	3.86	3.65	3.50	3.25	3.48	3.62	\sim
Complaints per 100,000 Boardings	4.23	4.51	3.54	3.50	2.81	2.26	\bigcirc
New Workers' Compensation					Nov.	Nov.	
IndemnityClaims per 200,000 Exposure	17.80	17.64	13.61	15.00	11.95	8.61	
**Div 15 Nov. data excluded & Dec. Data after shake-up							
SFV Sector							
OTP-PTP*, **				58%	27.48%	26.96%	\diamond
MMBMF*				3,500	3,083	3,151	\diamond
In-Service On-time Performance**	67.30%	67.47%	68.54%	70%	66.27%	69.77%	\diamond
Bus Traffic Accidents Per 100,000 Miles	2.91	2.99	2.67	2.85	3.35	2.87	\diamond
Complaints per 100,000 Boardings	6.32	5.45	4.39	4.25	4.09	4.28	Ó
New Workers' Compensation Indemnity							
Claims per 200,000 Exposure Hours (1	16.72	15.15	13.71	16.00	Nov.	Nov.	\bigcirc
month lag)					9.50	3.31	
**Div 15 Nov. data excluded & Dec. Data after shake-up							
				= /			
				58%	24.56%	25.28%	\sim
MMBCMF*				3,500	3,787	3,800	
In-Service On-time Performance	70.09%	69.12%	69.78%	70%	67.87%	69.88%	\sim
Bus Traffic Accidents Per 100,000 Miles	2.84	2.75	2.58	2.85	3.35	2.75	\diamond
Complaints per 100,000 Boardings	6.87	5.09	4.17	4.25	4.78	5.30	\diamond
New Workers' Compensation Indemnity					Nov	Nov	
Claims per 200,000 Exposure Hours (1	20.92	19.15	16.77	16.00	10.91	2.57	\bigcirc
MONTH IAG)							
Division 15							
OTP-PTP*, **				58%	31.23%	31.09%	\diamond
MMBMF*				3,500	2,698	2,756	\diamond
In-Service On-time Performance**	66.13%	66.62%	67.84%	70%	65.18%	69.29%	\diamond
Bus Traffic Accidents Per 100,000 Miles	2.96	3.17	2.74	2.85	3.34	2.98	\diamond
Complaints per 100,000 Boardings	6.01	5.70	4.55	4.25	3.68	3.65	
New Workers' Compensation Indemnity							-
Claims per 200,000 Exposure Hours (1	16.23	13.14	12.46	16.00	Nov.	Nov.	\bigcirc
month lag)					8.55	4.12	-

*New Indicator. ** Div 15 excluded (Nov. data excluded --No schedules loaded for Orange Line Oct.31 shake-up & Dec. Data after shake-up used.)

Green - High probability of achieving the FY06 target (on track).

Sellow - Uncertain if the FY06 target will be achieved -- slight problems, delays or management issues.

Red - High probability that the FY06 target will not be achieved -- significant problems and/or delays.

SAN FERNANDO VALLEY SECTOR BUS SERVICE PERFORMANCE

ON-TIME PULLOUT FROM PRIMARY TERMINAL POINT (OTP-PTP) PERCENTAGE*

Definition: On-time Pullout From the Primary Terminal Point Performance measures the percentage of buses leaving the first stop of the route within one minute of the scheduled time. The higher the number, the more reliable the service.

Calculation: OTP% = [(100% - [(Total early and late pullout runs / by Total pullouts at first terminal) X 100)] OTP-PTP Systemwide and Divisions 8 and 15*



* New Indicator. On-Time Pullout from Primary Terminal Point (OTP-PTP) data from ATMS. Division 15 data not available.

On-Time, Early and Late Pullouts From the Primary Terminal Point (OTP-PTP) by Sector Divisions'

	Pullo	uts from Prim	nary Terminal	Point		Percent		
Div.	Early	Late	On-Time	Total Pullouts	Early Pullouts	On-Time Pullouts	Late Pullouts	
San Fernando Valley (SFV)								
8	875	1638	850	3363	26.02%	25.28%	48.71%	
15	237	707	426	1370	17.30%	31.09%	51.61%	
Total Systemwide	7969	17230	10318	35517	22.44%	29.05%	48.51%	

*New Indicator. Division 15 data not available.

MEAN MILES BETWEEN MECHANICAL FAILURES REQUIRING BUS EXCHANGE Systemwide and Divisions 8 and 15

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)



IN-SERVICE ON-TIME PERFORMANCE*

Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no **Calculation:** ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes * Division 15 November data not available.



SFV Sector Bus Service Performance - Continued Running Hot - Systemwide and Bus Operating Divisions 8 and 15



Systemwide and Bus Operating Divisions 8 and 15

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





SFV Sector Bus Service Performance - Continued COMPLAINTS PER 100,000 BOARDINGS Systemwide and Bus Operating Divisions 8 and 15

Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and **Calculation:** Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)



NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions 8 and 15

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – **Calculation:** New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure One month lag in reporting.



San Gabriel Valley Sector Scorecard Overview (SGV)

This sector has two Metro operating divisions, Division 3 Cypress Park and Division 9 in El Monte. The sector is responsible for the operation of approximately 415 Metro buses and 28 Metro Bus lines carrying over 64.5 million boarding passengers each year.

This report gives a brief overview of sector operations':

- * On-Time Pullouts from Primary Terminal Point (OTP-PTP)
- * Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)
- * In-Service On-Time Performance
- * Traffic Accidents per 100,000 Hub
- * Complaints per 100,000 Boardings
- * New Workers' Compensation Indemnity Claims per 200.000 Exposure Hours

				FY06	FY06	Dec.	
Measurement	FY03	FY04	FY05	Target	YTD	Month	Status
Bus Systemwide							
On-Time Pullouts from Primary Terminal Point (OTP-PTP)*,**				58%	28.97%	29.05%	\diamond
Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)*				3,500	3,141	3,204	\diamond
In-Service On-time Performance**	69.23%	65.43%	66.50%	70%	65.40%	63.82%	\diamond
Bus Traffic Accidents Per 100,000 Miles	3.86	3.65	3.50	3.25	3.48	3.62	\diamond
Complaints per 100,000 Boardings	4.23	4.51	3.54	3.50	2.81	2.26	\bigcirc
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	17.80	17.64	13.61	15.00	Nov. 11.95	Nov. 8.61	•
**Div 15 Nov. data excluded & Dec. Data after shake-up							
SGV Sector							<u>^</u>
				58%	35.73%	35.95%	\diamond
MMBMF*				3,500	3,605	3,337	\bigcirc
In-Service On-time Performance	70.02%	69.98%	70.10%	75%	70.84%	69.24%	\diamond
Bus Traffic Accidents Per 100,000 Miles	3.40	2.91	2.96	2.75	3.05	3.04	\diamond
Complaints per 100,000 Boardings	3.57	3.80	2.95	3.00	2.47	1.81	\bigcirc
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	23.15	16.12	10.14	11.00	Nov. 11.53	Nov. 6.15	\diamondsuit
Division 3							
OTP-PTP*				58%	28.40%	29.06%	\diamond
MMBCMF*				3,500	2,707	2,619	\diamond
In-Service On-time Performance	71.08%	70.80%	71.06%	75%	72.55%	68.80%	\diamond
Bus Traffic Accidents Per 100,000 Miles	4.22	3.59	3.57	2.75	3.86	3.82	\diamond
Complaints per 100,000 Boardings	3.09	3.02	2.60	3.00	1.94	1.28	\bigcirc
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	21.54	12.36	6.68	11.00	Nov. 10.89	Nov. 5.03	\diamond
Division 9							
OTP-PTP*				58%	41.24%	40.81%	\diamond
MMBMF*				3,500	5,076	4,342	Ó
In-Service On-time Performance	67.47%	68.16%	68.16%	75%	68.32%	70.15%	\diamond
Bus Traffic Accidents Per 100,000 Miles	2.64	2.26	2.42	2.75	2.35	2.39	Ŏ
Complaints per 100,000 Boardings	4.31	5.09	5.09	3.00	3.12	2.48	\diamond
New Workers' Compensation IndemnityClaims per 200,000 Exposure Hours (1 month lag)	28.54	20.75	14.66	11.00	Nov. 11.77	Nov. 5.22	\diamond

*New Indicator.

Green - High probability of achieving the FY06 target (on track).

Cellow - Uncertain if the FY06 target will be achieved -- slight problems, delays or management issues.

Red - High probability that the FY06 target will not be achieved -- significant problems and/or delays.

SAN GABRIEL VALLEY SECTOR BUS SERVICE PERFORMANCE

ON-TIME PULLOUT FROM PRIMARY TERMINAL POINT (OTP-PTP) PERCENTAGE*

Definition: On-time Pullout From the Primary Terminal Point Performance measures the percentage of buses leaving the first stop of the route within one minute of the scheduled time. The higher the number, the more reliable the service.

Calculation: OTP% = [(100% - [(Total early and late pullout runs / by Total pullouts at first terminal) X 100)] OTP-PTP Systemwide and Divisions 3 and 9*



* New Indicator. On-Time Pullout from Primary Terminal Point (OTP-PTP) data from ATMS.

On-Time, Early and Late Pullouts From the Primary Terminal Point (OTP-PTP) by Sector Divisions'

	Pullo	uts from Prim	ary Terminal	Point		Percent			
Div.	Early	Late	On-Time	Total Pullouts	Early Pullouts	On-Time Pullouts	Late Pullouts		
San Gabriel Valley (SGV)									
3	359	1269	667	2295	15.64%	29.06%	55.29%		
9	668	1252	1324	3244	20.59%	40.81%	38.59%		
Total Systemwide	7969	17230	10318	35517	22.44%	29.05%	48.51%		

*New Indicator

MEAN MILES BETWEEN MECHANICAL FAILURES REQUIRING BUS EXCHANGE Systemwide and Divisions 3 and 9

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)



SGV Sector Bus Service Performance - Continued

IN-SERVICE ON-TIME PERFORMANCE

Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no **Calculation:** ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes



SGV Sector Bus Service Performance - Continued Running Hot - Systemwide and Bus Operating Divisions 3 and 9



Systemwide and Bus Operating Divisions 3 and 9

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





SGV Sector Bus Service Performance - Continued COMPLAINTS PER 100,000 BOARDINGS Systemwide and Bus Operating Divisions 3 and 9

Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and **Calculation:** Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)



NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions 3 and 9

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – **Calculation:** New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure One month lag in reporting.



Gateway Cities Sector Scorecard Overview (GC)

This sector has two Metro operating divisions, Division 1 and 2, both operating out of the downtown Los Angeles area. The sector will be responsible for the operation of approximately 395 Metro buses and 22 Metro Bus lines carrying nearly 59.8 million boarding passengers each year.

This report gives a brief overview of sector operations':

- * On-Time Pullouts from Primary Terminal Point (OTP-PTP)
- * Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)
- * In-Service On-Time Performance
- * Traffic Accidents per 100,000 Hub
- * Complaints per 100,000 Boardings
- * New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours

				EY06	EY06	Dec	
Measurement	FY03	FY04	FY05	Target	YTD	Month	Status
Bus Systemwide							
(OTP-PTP)*,**				58%	28.97%	29.05%	\diamond
Mean Miles Between Mechanical Failures				3 500	3 141	3 204	\wedge
Requiring Bus Exchange. (MMBMF)*				0,000	0,141	0,204	\checkmark
In-Service On-time Performance**	69.23%	65.43%	66.50%	70%	65.40%	63.82%	\diamond
Bus Traffic Accidents Per 100,000 Miles	3.86	3.65	3.50	3.25	3.48	3.62	\diamond
Complaints per 100,000 Boardings	4.23	4.51	3.54	3.50	2.81	2.26	\bigcirc
New Workers' Compensation Indemnity Claims					Nov	Nov	(
per 200,000 Exposure Hours (1 month lag)	17.80	17.64	13.61	15.00	11.95	8.61	ightarrow
**Div 15 Nov. data excluded & Dec. Data after shake-up used.							
GC Sector							
OTP-PTP*				58%	27.81%	29.21%	\diamond
MMBMF*				3,500	2,511	2,517	\diamond
In-Service On-time Performance	74.53%	69.34%	71.20%	70%	71.86%	70.39%	
Bus Traffic Accidents Per 100,000 Miles	4.07	3.86	4.29	4.00	3.51	3.61	Ŏ
Complaints per 100,000 Boardings	2.63	3.08	2.58	2.75	1.98	1.37	Ŏ
New Workers' Compensation Indemnity Claims							
per 200,000 Exposure Hours (1 month lag)	25.30	20.19	14.11	16.50	Nov. 11.10	Nov. 11.91	ightarrow
Division 1							
OTP-PTP*				58%	29.39%	29.71%	\diamond
MMBMF*				3,500	2,424	2,132	\diamond
In-Service On-time Performance	78.22%	70.57%	71.62%	70%	71.56%	69.39%	
Bus Traffic Accidents Per 100,000 Miles	3.39	3.41	4.35	4.00	3.39	3.82	Ŏ
Complaints per 100,000 Boardings	2.26	3.32	2.92	2.75	2.33	1.56	Ŏ
New Workers' Compensation Indemnity Claims			-	-			
per 200,000 Exposure Hours (1 month lag)	20.42	16.82	12.71	16.50	Nov. 9.86	Nov. 8.71	ightarrow
Division 2							
OTP-PTP*				58%	26.14%	28.67%	\diamond
MMBMF*				3,500	2,648	3,389	\diamond
In-Service On-time Performance	67.53%	67.62%	70.42%	70%	72.34%	71.67%	
Bus Traffic Accidents Per 100,000 Miles	4.78	4.36	4.21	4.00	3.69	3.30	$\overline{\diamond}$
Complaints per 100,000 Boardings	3.07	2.84	2.15	2.75	1.50	1.63	Ŏ
New Workers' Compensation Indemnity Claims				5			
per 200,000 Exposure Hours (1 month lag)	31.18	24.56	16.69	16.50	Nov. 13.25	Nov. 16.73	ullet

*New Indicator.

Green - High probability of achieving the FY06 target (on track).

Hellow - Uncertain if the FY06 target will be achieved -- slight problems, delays or management issues.

Red - High probability that the FY06 target will not be achieved -- significant problems and/or delays.

GATEWAY CITIES SECTOR BUS SERVICE PERFORMANCE

ON-TIME PULLOUT FROM PRIMARY TERMINAL POINT (OTP-PTP) PERCENTAGE*

Definition: On-time Pullout From the Primary Terminal Point Performance measures the percentage of buses leaving the first stop of the route within one minute of the scheduled time. The higher the number, the more reliable the service.

Calculation: OTP% = [(100% - [(Total early and late pullout runs / by Total pullouts at first terminal) X 100)]



* New Indicator. On-Time Pullout from Primary Terminal Point (OTP-PTP) data from ATMS.

On-Time, Early and Late Pullouts From the Primary Terminal Point (OTP-PTP) by Sector Divisions'

	Pullo	uts from Prim	nary Terminal	Point		Percent	
Div.	Early	Late	On-Time	Total Pullouts	Early Pullouts	On-Time Pullouts	Late Pullouts
Gateway Cities (GWC)							
1	689	2157	1203	4049	17.02%	29.71%	53.27%
2	999	1705	1087	3791	26.35%	28.67%	44.97%
Total Systemwide	7969	17230	10318	35517	22.44%	29.05%	48.51%

*New Indicator

MEAN MILES BETWEEN MECHANICAL FAILURES REQUIRING BUS EXCHANGE Systemwide and Divisions 1 and 2

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



IN-SERVICE ON-TIME PERFORMANCE

Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no **Calculation:** ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes



GC Sector Bus Service Performance - Continued Running Hot - Systemwide and Bus Operating Divisions 1 and 2



BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Systemwide and Bus Operating Divisions 1 and 2

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





GC Sector Bus Service Performance - Continued COMPLAINTS PER 100,000 BOARDINGS Systemwide and Bus Operating Divisions 1 and 2

Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and **Calculation:** Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)



NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions 1 and 2

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – **Calculation:** New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure One month lag in reporting.



South Bay Sector Scorecard Overview (SB)

This sector has two Metro operating divisions, Arthur Winston Division (5) in South Los Angeles and Carson Division (18) in Carson. The sector will be responsible for the operation of approximately 550 Metro buses and 32 Metro Bus lines carrying over 93.5 million boarding passengers each year.

This report gives a brief overview of sector operations':

- * On-Time Pullouts from Primary Terminal Point (OTP-PTP)
- * Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)
- * In-Service On-Time Performance
- * Traffic Accidents per 100,000 Hub
- * Complaints per 100,000 Boardings
- * New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours

	51/00	51/0 /	EVAL	FY06	FY06	Dec.	a
Measurement	FY03	FY04	FY05	Target	YID	Month	Status
Bus Systemwide							
On-Time Pullouts from Primary Terminal Point (OTP-PTP)*,**				58%	28.97%	29.05%	\diamond
Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)*				3,500	3,141	3,204	\diamond
In-Service On-time Performance**	69.23%	65.43%	66.50%	70%	65.40%	63.82%	\diamond
Bus Traffic Accidents Per 100,000 Miles	3.86	3.65	3.50	3.25	3.48	3.62	\diamond
Complaints per 100,000 Boardings	4.23	4.51	3.54	3.50	2.81	2.26	\bigcirc
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	17.80	17.64	13.61	15.00	Nov. 11.95	Nov. 8.61	•
**Div 15 Nov. data excluded & Dec. Data after shake-up used.							
SB Sector							
				58%	29.62%	28.61%	\sim
				3,500	3,338	3,947	\sim
In-Service On-time Performance	63.67%	61.74%	64.13%	70%	60.41%	56.83%	$\underline{\sim}$
Bus Traffic Accidents Per 100,000 Miles	4.00	3.68	3.57	4.00	3.46	4.01	
Complaints per 100,000 Boardings	4.02	4.63	3.61	4.50	2.83	1.90	\bigcirc
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	17.28	14.84	14.65	16.20	Nov. 13.59	Nov. 9.94	\bigcirc
Division 5							
OTP-PTP*				58%	34.41%	31.52%	\diamond
MMBMF*				3,500	3,407	5,108	\diamond
In-Service On-time Performance	66.30%	63.17%	65.58%	70%	63.38%	60.65%	\diamond
Bus Traffic Accidents Per 100,000 Miles	4.58	3.90	4.31	4.00	3.67	4.56	\circ
Complaints per 100,000 Boardings	2.86	3.45	2.71	4.50	2.09	1.78	
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	24.16	15.22	18.72	16.20	Nov. 13.20	Nov. 11.09	ightarrow
Division 18							
OTP-PTP*				58%	25.28%	26.51%	\diamond
MMBMF*				3,500	3,287	3,363	\diamond
In-Service On-time Performance	61.23%	60.78%	63.42%	70%	58.60%	54.11%	\diamond
Bus Traffic Accidents Per 100,000 Miles	3.57	3.51	3.02	4.00	3.32	3.58	Ŏ
Complaints per 100,000 Boardings	5.26	5.74	4.44	4.50	3.57	3.65	Ŏ
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (1 month lag)	13.40	14.71	11.67	16.20	Nov. 14.40	Nov. 9.41	0

*New Indicator.

Green - High probability of achieving the FY06 target (on track).

Vellow - Uncertain if the FY06 target will be achieved -- slight problems, delays or management issues.

Red - High probability that the FY06 target will not be achieved -- significant problems and/or delays.

SOUTH BAY SECTOR BUS SERVICE PERFORMANCE

ON-TIME PULLOUT FROM PRIMARY TERMINAL POINT (OTP-PTP) PERCENTAGE*

Definition: On-time Pullout From the Primary Terminal Point Performance measures the percentage of buses leaving the first stop of the route within one minute of the scheduled time. The higher the number, the more reliable the service.

Calculation: OTP% = [(100% - [(Total early and late pullout runs / by Total pullouts at first terminal) X 100)] OTP-PTP Systemwide and Divisions 5 and 18*



* New Indicator. On-Time Pullout from Primary Terminal Point (OTP-PTP) data from ATMS.

On-Time, Early and Late Pullouts From the Primary Terminal Point (OTP-PTP) by Sector Divisions'

	Pullo	uts from Prim	ary Terminal	Point		Percent	
Div.	Early	Late	On-Time	Total Pullouts	Early Pullouts	On-Time Pullouts	Late Pullouts
South Bay (SB)							
5	857	1474	1073	3404	25.18%	31.52%	43.30%
18	1450	2023	1253	4726	30.68%	26.51%	42.81%
Total Systemwide	7969	17230	10318	35517	22.44%	29.05%	48.51%

*New Indicator

MEAN MILES BETWEEN MECHANICAL FAILURES REQUIRING BUS EXCHANGE Systemwide and Divisions 5 and 18

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)

IN-SERVICE ON-TIME PERFORMANCE

Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no **Calculation:** ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes



SB Sector Bus Service Performance - Continued Running Hot - Systemwide and Bus Operating Divisions 5 and 18



BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Systemwide and Bus Operating Divisions 5 and 18

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





SB Sector Bus Service Performance - Continued COMPLAINTS PER 100,000 BOARDINGS

Systemwide and Bus Operating Divisions 5 and 18

Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and **Calculation:** Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)



NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions 5 and 18

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – **Calculation:** New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure One month lag in reporting.



Westside/Central Sector Scorecard Overview (WC)

This sector has three Metro operating divisions, Division 6 in Venice, Division 7 in West Hollywood, and Division 10 in Los Angeles, near the Gateway building. The sector will be responsible for the operation of approximately 620 Metro buses and 21 Metro Bus lines carrying nearly 86.1 million boarding passengers each year.

This report gives a brief overview of sector operations':

- * On-Time Pullouts from Primary Terminal Point (OTP-PTP)
- * Mean Miles Between Mechanical Failures Requiring Bus Exchange. (MMBMF)
- * In-Service On-Time Performance
- * Traffic Accidents per 100,000 Hub
- * Complaints per 100,000 Boardings
- * New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours

			FY06	FY06	Dec.	
FY03	FY04	FY05	Target	YTD	Month	Status
			58%	28.97%	29.05%	\diamond
			3,500	3,141	3,204	\diamond
69.23%	65.43%	66.50%	70%	65.40%	63.82%	\diamond
3.86	3.65	3.50	3.25	3.48	3.62	\diamond
4.23	4.51	3.54	3.50	2.81	2.26	\bigcirc
17.80	17.64	13.61	15.00	Nov. 11.95	Nov. 8.61	•
			58%	26.28%	26.25%	\diamond
			3,500	3,296	3,220	\diamond
67.88%	63.31%	63.39%	70%	62.12%	61.21%	\diamond
4.72	4.61	4.03	3.50	3.94	4.42	\diamond
4.84	5.30	4.10	3.75	2.89	2.48	\bigcirc
28.74	21.52	18.80	20.00	Nov. 14.89	Nov. 13.06	
			58%	24.06%	23.44%	\diamond
			3,500	7,129	8,900	\circ
65.93%	60.11%	56.75%	70%	56.64%	61.01%	\diamond
4.52	4.10	3.91	3.50	3.72	5.45	\diamond
6.10	6.15	4.47	3.75	2.48	2.30	\bigcirc
30.72	21.71	18.23	20.00	Nov. 11.33	Nov. 0	
			58%	25.04%	23.41%	\diamond
			3,500	2,558	2,648	\diamond
68.80%	64.59%	64.22%	70%	63.20%	61.15%	\diamond
4.95	4.63	4.62	3.50	4.88	5.45	\diamond
4.74	5.70	4.24	3.75	3.29	2.68	\bigcirc
24.52	21.05	19.44	20.00	Nov. 17.01	Nov. 24.51	
						-
			58%	27.65%	29.00%	\diamond
			3,500	3,717	3,392	
67.34%	62.85%	64.14%	70%	62.39%	61.34%	\diamond
4.55	4.68	3.50	3.50	3.32	3.55	0
4.73	4.85	3.92	3.75	2.62	2.30	\bigcirc
35.38	22.90	19.19	20.00	Nov. 14.45	Nov. 7.31	
	FY03 69.23% 3.86 4.23 17.80 67.88% 4.72 4.84 28.74 28.74 65.93% 4.52 6.10 30.72 65.93% 4.52 6.10 30.72 65.93% 4.52 6.10 30.72 65.93% 4.52 6.10 30.72 65.93% 4.55 4.74 24.52 67.34% 4.55 4.73 35.38	FY03 FY04 69.23% 65.43% 3.86 3.65 4.23 4.51 17.80 17.64 17.80 17.64 67.88% 63.31% 4.72 4.61 4.84 5.30 28.74 21.52 65.93% 60.11% 4.52 4.10 6.10 6.15 30.72 21.71 68.80% 64.59% 4.95 4.63 4.74 5.70 24.52 21.05 67.34% 62.85% 4.55 4.68 4.73 4.85	FY03 FY04 FY05 69.23% 65.43% 66.50% 3.86 3.65 3.50 4.23 4.51 3.54 17.80 17.64 13.61 67.88% 63.31% 63.39% 4.72 4.61 4.03 4.84 5.30 4.10 28.74 21.52 18.80 65.93% 60.11% 56.75% 4.52 4.10 3.91 61.0 6.15 4.42 30.72 21.71 18.23 68.80% 64.59% 64.22% 4.74 5.70 4.24 24.52 21.05 19.44 67.34% 62.85% 64.14% 4.55 4.68 3.50 4.73 3.92 35.38 22.90	FY03 FY04 FY05 Target FY03 FY04 FY05 Target 58% 3.50 3.50 69.23% 65.43% 66.50% 70% 3.86 3.65 3.50 3.25 4.23 4.51 3.54 3.50 17.80 17.64 13.61 15.00 67.88% 63.31% 63.39% 70% 4.72 4.61 4.03 3.50 4.84 5.30 4.10 3.75 28.74 21.52 18.80 20.00 65.93% 60.11% 56.75% 70% 4.52 4.10 3.91 3.50 66.10 6.15 4.47 3.75 30.72 21.71 18.23 20.00 68.80% 64.59% 64.22% 70% 4.95 4.63 4.62 3.50 68.80% 64.59% 64.22% 70% 4.95 4.63 4.62 3.50	FY03 FY04 FY05 Target FY06 FY03 FY04 FY05 Target YTD 3,500 3,141 69.23% 65.43% 66.50% 70% 65.40% 3.86 3.65 3.50 3.25 3.48 4.23 4.51 3.54 3.50 2.81 17.80 17.64 13.61 15.00 Nov. 17.80 17.64 13.61 15.00 3.296 67.88% 63.31% 63.39% 70% 62.12% 4.72 4.61 4.03 3.50 3.94 4.84 5.30 4.10 3.75 2.89 28.74 21.52 18.80 20.00 Nov. 65.93% 60.11% 56.75% 70% 66.64% 4.52 4.10 3.91 3.50 3.72 61.0 6.15 4.47 3.75 2.48 30.72 21.71 18.23 20.00 Nov.	FY03FY04FY05TargetFY06FY06Dec. MonthFY03FY04FY05TargetYTDMonth58%28.97%29.05%3.5003.1413.20469.23%65.43%665.50%70%65.40%63.82%3.863.653.503.253.483.624.234.513.543.502.812.2617.8017.6413.6115.00Nov. 11.95Nov. 8.617.80%63.31%63.39%70%62.12%61.21%4.845.304.103.752.892.44%4.845.304.103.752.892.44%28.7421.5218.8020.00Nov. 14.89Nov. 13.0665.93%60.11%56.75%70%56.64%61.01%4.524.103.913.503.725.456.106.154.473.752.482.3030.7221.7118.2320.00Nov. 11.33Nov. 11.33Nov.30.7221.0519.4420.00Nov. 17.012.4514.534.634.623.503.292.64868.80%64.59%64.14%70%63.20%61.45%4.554.683.503.503.323.554.734.853.923.752.622.3055.3822.9019.1920.00Nov. 14.457.31

Green - High probability of achieving the FY06 target (on track).

Sellow - Uncertain if the FY06 target will be achieved -- slight problems, delays or management issues.

Red - High probability that the FY06 target will not be achieved -- significant problems and/or delays.

WESTSIDE / CENTRAL SECTOR BUS SERVICE PERFORMANCE

ON-TIME PULLOUT FROM PRIMARY TERMINAL POINT (OTP-PTP) PERCENTAGE*

Definition: On-time Pullout From the Primary Terminal Point Performance measures the percentage of buses leaving the first stop of the route within one minute of the scheduled time. The higher the number, the more reliable the service.

Calculation: OTP% = [(100% - [(Total early and late pullout runs / by Total pullouts at first terminal) X 100)] OTP-PTP Systemwide and Divisions 6, 7 and 10*



* New Indicator. On-Time Pullout from Primary Terminal Point (OTP-PTP) data from ATMS.

On-Time, Early and Late Pullouts From the Primary Terminal Point (OTP-PTP) by Sector Divisions'

	Pullo	uts from Prim	nary Terminal	Point	Percent			
Div.	Early	Late	On-Time	Total Pullouts	Early Pullouts	On-Time Pullouts	Late Pullouts	
Westside/Central (WC)								
6	175	449	191	815	21.47%	23.44%	55.09%	
7	853	2016	877	3746	22.77%	23.41%	53.82%	
10	807	2540	1367	4714	17.12%	29.00%	53.88%	
Total Systemwide	7969	17230	10318	35517	22.44%	29.05%	48.51%	

*New Indicator

MEAN MILES BETWEEN MECHANICAL FAILURES REQUIRING BUS EXCHANGE Systemwide and Divisions 6, 7 and 10

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)



IN-SERVICE ON-TIME PERFORMANCE

Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no **Calculation:** ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes



WC Sector Bus Service Performance - Continued Running Hot - Systemwide and Bus Operating Divisions 6, 7 and 10



BUS TRAFFIC ACCIDENTS PER 100,000 HUB MILES Systemwide and Bus Operating Divisions 6, 7 and 10

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





WC Sector Bus Service Performance - Continued COMPLAINTS PER 100,000 BOARDINGS Systemwide and Bus Operating Divisions 6, 7 and 10

Definition: Average number of customer complaints per 100,000 boardings. This indicator measures service quality and **Calculation:** Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)



NEW WORKERS' COMPENSATION INDEMNITY CLAIMS FILED PER 200,000 EXPOSURE HOURS Systemwide and Bus Operating Divisions 6, 7 and 10

Definition: Average number of new workers compensation indemnity claims filed per 200,000 exposure hours. Indemnity – **Calculation:** New workers' compensation indemnity claims filed per 200,000 Exposure Hours = New Claims/(Exposure One month lag in reporting.



Metro Rail Scorecard Overview

Metro Rail operates one heavy rail line, Metro Red Line from Union Station to North Hollywood and three light rail lines, Metro Blue Line from downtown to Long Beach, Metro Green Line along the 105 freeway and Metro Gold Line to Pasadena. Metro Rail is responsible for the operation of approximately 104 heavy rail cars and 121 light rail cars carrying nearly 5.8 million boarding passengers each year.

This report gives a brief overview of sector operations':

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

				FY06	FY06	Dec.	
Measurement	FY03	FY04	FY05	Target	YTD	Month	Status
New Workers' Compensation Indemnity Claims per 200,000 Exposure Hours (<i>1 month lag</i>)	11.25	11.59	9.32	10.00	Nov. 9.57	Nov. 6.77	
Metro Red Line (MRL)							_
On-Time Pullouts	99.36%	99.71%	99.94%	99.00%	99.17%	100.00%	\bigcirc
Mean Miles Between Chargeable Mechanical Failures*	9,495	12,793	11,759	15,000	18,934	27,498	lacksquare
In-Service On-time Performance	99.15%	99.04%	98.66%	99.20%	98.83%	99.15%	\diamond
Traffic Accidents Per 100,000 Train Miles	0.07	0	0.22	0.14	0	0	
Complaints per 100,000 Boardings	1.20	1.17	1.13	1.00	0.87	0.55	
Metro Blue Line (MBL)							
On-Time Pullouts	99.07%	99.94%	99.73%	99.00%	99.70%	99.72%	\bigcirc
Mean Miles Between Chargeable Mechanical Failures	6,399	10,365	16,273	15,000	22,777	27,147	
In-Service On-time Performance	97.59%	98.74%	98.16%	99.00%	98.22%	98.68%	\diamond
Traffic Accidents Per 100,000 Train Miles	0.82	1.36	0.64	0.40	0.82	0.00	\diamond
Complaints per 100,000 Boardings	1.30	0.97	0.98	1.00	0.93	0.19	
Metro Green Line (MGrL)							_
On-Time Pullouts	98.99%	99.78%	99.91%	99.00%	99.97%	100.00%	
Mean Miles Between Chargeable Mechanical Failures	5,617	11,337	12,558	15,000	19,736	19,518	
In-Service On-time Performance	98.21%	98.99%	98.22%	99.00%	98.86%	99.16%	\diamond
Traffic Accidents Per 100,000 Train Miles	0.14	0.08	0.00	0.40	0	0	\bigcirc
Complaints per 100,000 Boardings	1.26	1.37	1.39	1.00	1.13	0.58	\diamond
Metro Gold Line (MGoL)							
On-Time Pullouts		100%	99.85%	99.00%	100%	100%	
Mean Miles Between Chargeable Mechanical Failures		8,938	16,571	15,000	20,065	32,574	
In-Service On-time Performance		98.52%	97.97%	99.00%	98.63%	98.87%	\diamond
Traffic Accidents Per 100,000 Train Miles		0.25	0.23	0.40	0.24	0.00	\bigcirc
Complaints per 100,000 Boardings		3.81	2.85	1.00	2.54	1.89	\diamond

Green - High probability of achieving the FY06 target (on track).

Yellow - Uncertain if the FY06 target will be achieved -- slight problems, delays or management issues.

Red - High probability that the FY06 target will not be achieved -- significant problems and/or delays.

RAIL SERVICE PERFORMANCE

ON-TIME PULLOUTS (OTP)

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

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





IN-SERVICE ON-TIME PERFORMANCE (ISOTP)

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

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



Scheduled Revenue Hours Delivered (SRHD) by Rail Line

Definition: This performance indicator measures the percentage of scheduled Revenue Service Hours delivered after subtracting cancellations, outlates and in-service delays. **Calculation:** SRSHD% = (1-(Total Service Hours Lost / by Total Scheduled Service Hours))





RAIL SERVICE PERFORMANCE - Continued

Mean Miles Between Chargeable Mechanical Failures

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



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

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.

BUS SERVICE PERFORMANCE

ON-TIME PULLOUT FROM PRIMARY TERMINAL POINT (OTP-PTP) PERCENTAGE *

Definition: On-time Pullout From Primary Terminal Point (OTP-PTP) Performance measures the percentage of buses leaving the first terminal point in the AM peak (first scheduled stop) within one minute of the scheduled time. The higher the number, the more reliable the service.

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

* New Indicator. The On-Time Pullout from Primary Terminal Point (OTP-PTP) data is from the Advanced Transportation Management System (ATMS).



OTP-PTP by Sector Bus Operating Divisions October - December 2005



OTP-PTP, Early and Late Pullout Percentage by Sector Divisions*

	Pullo	uts from Prin	nary Terminal	Point		Percent	
Div.	Early	Late	On-Time	Total Pullouts	Early Pullouts	On-Time Pullouts	Late Pullouts
San Fernando Valley (SFV)							
8	875	1638	850	3363	26.02%	25.28%	48.71%
15	237	707	426	1370	17.30%	31.09%	51.61%
San Gabriel Valley (SGV)							
3	359	1269	667	2295	15.64%	29.06%	55.29%
9	668	1252	1324	3244	20.59%	40.81%	38.59%
Gateway Cities (GWC)							
1	689	2157	1203	4049	17.02%	29.71%	53.27%
2	999	1705	1087	3791	26.35%	28.67%	44.97%
South Bay (SB)							
5	857	1474	1073	3404	25.18%	31.52%	43.30%
18	1450	2023	1253	4726	30.68%	26.51%	42.81%
Westside/Central (WC)							
6	175	449	191	815	21.47%	23.44%	55.09%
7	853	2016	877	3746	22.77%	23.41%	53.82%
10	807	2540	1367	4714	17.12%	29.00%	53.88%
TOTAL	7969	17230	10318	35517	22.44%	29.05%	48.51%

IN-SERVICE ON-TIME PERFORMANCE

Definition: This performance indicator measures the percentage of scheduled buses that depart selected time points no more **Calculation:** ISOTP% =1-((Number of buses departing early + Number of buses departing more than five minutes late)/(Total

Systemwide Trend





ISOTP By Sectors' Divisions

		FY05	FY06-YTD	Variance
San Ferna	ndo Valley	Sector (SF	·V)	
Division 8		ľ		
	Early	6.82%	7.51%	0.69%
	On-Time	69.78%	67.87%	-1.91%
	Late	23.40%	24.63%	1.22%
Division 15				
	Early	8.15%	7.71%	-0.44%
	On-Time	67.84%	65.18%	-2.66%
	Late	24.01%	27.11%	3.10%
Gateway C	ities Secto	or (GWC)		
Division 1				
	Early	7.05%	7.35%	0.30%
	On-Time	71.62%	71.56%	-0.06%
	Late	21.33%	21.09%	-0.24%
Division 2				
	Early	9.23%	8.80%	-0.43%
	On-Time	70.42%	72.34%	1.91%
	Late	20.35%	18.86%	-1.48%
South Bay	Sector (SI	3)		
Division 5				
	Early	9.62%	10.14%	0.52%
	On-Time	65.58%	63.38%	-2.20%
	Late	24.80%	26.48%	1.68%
Division 18				
	Early	8.14%	8.21%	0.08%
	On-Time	63.42%	58.60%	-4.83%
	Late	28.44%	33.19%	4.75%

Year-to-Date	Compared	To Las	t Year

	FY05	FY06-YTD	Variance
San Gabri	el Valley Seo	ctor (SGV)	
Division 3			
Early	8.92%	7.35%	-1.57%
On-Time	71.06%	72.55%	1.49%
Late	20.03%	20.10%	0.07%
Division 9			
Early	7.04%	6.91%	-0.13%
On-Time	68.49%	68.32%	-0.17%
Late	24.47%	24.77%	0.30%
Westside/	Central Sect	or (WC)	
Division 6			
Early	10.18%	7.43%	-2.75%
On-Time	56.75%	56.64%	-0.11%
Late	33.07%	35.93%	2.86%
Division 7			
Early	10.52%	8.01%	-2.51%
On-Time	64.22%	63.20%	-1.01%
Late	25.27%	28.79%	3.52%
Division 10			
Early	9.41%	8.16%	-1.24%
On-Time	64.14%	62.39%	-1.75%
Late	26.45%	29.45%	2.99%

SYSTEMW	DE		
Early	8.92%	8.01%	-0.91%
On-Time	66.50%	65.40%	-1.10%
Late	24.58%	26.59%	2.01%

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.







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)



* New Indicator.

MMBMBF -- Bus Operating Sector Divisions October - December 2005



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)

* New Indicator.

Bus Maintenance Performance - Continued

MMBTRC --Bus Operating Sector Divisions October - December 2005



	Number of Buses	Percent of Buses
CNG	2,080	78.02%
Diesel (Except FlexMetro)	493	18.49%
FlexMetro Diesel	0	0.00%
Gasoline	59	2.21%
Propane	34_	1.28%
Total	2,666	100.00%

Average Age of Fleet by Sectors' Divisions

	SFV	SGV		G	WC	SB		
Div 8	Div 15	Div 3	Div 9	Div 1	Div 2	Div 5	Div 18	
7.8	7.4	7.9	5.5	5.5	5.3	5.9	7.9	

	WC	
Div 6	Div 7	Div 10
11.8	5.9	6.9

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

*Data not available for November.

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.



BUS PASSENGER ACCIDENTS PER 100,000 BOARDINGS*

Definition: Average number of Passenger Accidents for every 100,000 Boardings. This indicator **Calculation:** Passenger Accidents Per 100,000 Boardings = (The number of Pasengers Accidents / by



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.



RAIL ACCIDENTS PER 100,000 REVENUE TRAIN MILES

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

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



RAIL PASSENGER ACCIDENTS PER 100,000 BOARDINGS*

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

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



CUSTOMER SATISFACTION

COMPLAINTS PER 100,000 BOARDINGS

Definition: Average number of customer complaints per 100,000 boardings. This indicator **Calculation:** Customer complaints per 100,000 Boardings = Complaints/(Boardings/100,000)



Bus Operating Divisions - by Sectors' Divisions October - December 2005



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)



One month lag from current month

NEW CLAIMS PER 200,000 EXPOSURE HOURS-MONTH BY BUS SECTORS' 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 Sectors' Divisions and Rail September - November 2005

"HOW YOU DOIN'?" PERFORMANCE INCENTIVE PROGRAM

Monthly Calculations - December 2005 Metro Bus - Maintenance

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.

	Maintenance											
	Weight	Div 1	Div 2	Div 3	Div 5	Div 6	Div 7	Div 8	Div 9	Div 10	Div 15	Div 18
Miles Between Total Road												
Calls	64%	1028.1	1505.0	1498.1	2392.7	1358.8	1151.7	2018.4	2408.2	1458.6	1597.8	1179.3
Points		1	7	6	10	4	2	9	11	5	8	3
Attendance												
Points												
New WC Claims /200,000												
Exp Hrs*	36%	9.9263	0.0000	11.1261	0.0000	0.0000	20.1888	0.0000	0.0000	9.0443	0.0000	0.0000
Points		3	8	2	8	8	1	8	8	4	8	8
*One month lag												
Totals		1.72	7.36	4.56	9.28	5.44	1.64	8.64	9.92	4.64	8.00	4.80
FINAL				I	Maintenanc	e Division l	Ranking (So	orted)				
RANKING	DIV.	Div 9	Div 5	Div 8	Div 15	Div 2	Div 6	Div 18	Div 10	Div 3	Div 1	Div 7
	Score	9.92	9.28	8.64	8.00	7.36	5.44	4.80	4.64	4.56	1.72	1.64
	Rank	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th



Monthly Calculations - December 2005 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.

					Fransportat	ion						
	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%	0.6939	0.7167	0.6880	0.6065	0.6101	0.6115	0.6988	0.7015	0.6134	0.6929	0.5411
Points		8	11	6	2	3	4	9	10	5	7	1
Miles Between Total Road												
Calls	10%	1028.1136	1505.0462	1498.1339	2392.6825	1358.8053	1151.7405	2018.4055	2408.1790	1458.6179	1597.7822	1179.2891
Points		1	7	6	10	4	2	9	11	5	8	3
Assident Data	25%	0.0044	0.0074	0.0400	4 5007	5 0504	5 4500	0.7404	0 0005	0.5507	0.0750	0.5704
	23%	3.8211	3.2974	3.8183	4.5637	5.0561	5.4509	2.7461	2.3865	3.5527	2.9758	3.5791
Points		4	8	5	3	2	1	10	11	1	9	6
Complaints/100K												
Boardings	15%	1.5614	1.1633	1.2836	1.7805	2.3020	2.6824	5.2997	2.4823	2.3039	3.6486	1.9986
Points		9	11	10	8	6	3	1	4	5	2	7
New WC Claims /200,000												
Exp Hrs*	25%	8.3621	21.7398	3.2490	14.4583	0.0000	25.7311	3.3823	6.6962	6.8688	5.3245	12.0061
Points		5	2	10	3	11	1	9	7	6	8	4
*One month lag												
Totals		5.70	7.60	7.35	4.20	5.30	2.15	8.05	8.70	5.75	7.10	4.10
FINAL					ransportat	ion Divisio	n Ranking (Sorted)				
RANKING	DIV.	Div 9	Div 8	Div 2	Div 3	Div 15	Div 10	Div 1	Div 6	Div 5	Div 18	Div 7
	Score	8.70	8.05	7.60	7.35	7.10	5.75	5.70	5.30	4.20	4.10	2.15
	Rank	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th



Monthly Calculations - December 2005 Metro Rail

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

99.28%

0.09%

99.20%

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.

	М	etro Blue Lin	е	Me	tro Red Lir	ne	Met	ro Green Li	ine	Me	tro Gold Li	ne
Wayside Availability	Dec-04	Dec-05	Yearly Improvement	Dec-04	Dec-05	Yearly Improvement	Dec-04	Dec-05	Yearly Improvement	Dec-04	Dec-05	Yearly Improvement
Track	100.00%	100.00%	0.00%	98.49%	99.84%	1.35%	100.00%	100.00%	0.00%	99.98%	100.00%	0.02%
Signals	99.95%	100.00%	0.05%	99.93%	100.00%	0.07%	99.99%	99.97%	-0.02%	99.87%	99.94%	0.07%
Power	99.96%	99.97%	0.02%	100.00%	99.98%	-0.02%	96.15%	99.96%	3.82%	99.97%	100.00%	0.03%
Wayside Performance	99.97%	99.99%	0.02%	99.47%	99.94%	0.47%	98.71%	99.98%	1.27%	99.94%	99.98%	0.04%
Vehicle Availability Vehicle Performance	98.75%	99.56%	0.81%	99.48%	99.23%	-0.26%	99.27%	99.40%	0.14%	98.96%	99.17%	0.21%
Operator Availability Operators	99.93%	99.0 1%	-0.92%	99.97%	9 9.92 %	-0.04%	99.98%	99.98%	0.00%	99.84%	9 9.9 5%	0.11%
In-Service Performance Rev. Hr. Delivered - Rail	98.07%	98.54%	0.47%	97.87%	98.98%	1.11%	95.38%	99.32%	3.94%	97.49%	99.06%	1.57%

99.52%

0.32%

98.33%

99.67%

1.34%

99.06%

99.54%

0.48%



tal Rail Line Performance 99.18%

"HOW YOU DOIN'?" PERFORMANCE INCENTIVE PROGRAM

Quarterly Calculations: FY06-Q2 Metro Bus - Maintenance and Transportation

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

Calculation: Data reflects a cumulative total of performance data for each performance indicator for the three months in the most current closed quarter. 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 measure, summed with the other scores for that Division and sorted from high to low score.

				Mainten	ance and	Transpor	rtation					
Maintenance	Weight	Div 1	Div 2	Div 3	Div 5	Div 6	Div 7	Div 8	Div 9	Div 10	Div 15	Div 18
Miles Between Total												
Road Calls	32.0%	1017	1459	1566	1926	1244	1116	2083	2545	1322	1531	1162
Points		1	6	8	9	4	2	10	11	5	7	3
Attendance												
Points												
Claims /200000												
Exp.Hrs	18.0%	6.5864	4.0273	7.0366	3.1947	12.7121	16.3883	0.0000	3.7367	8.9449	6.1132	2.8822
Points		5	7	4	9	2	1	11	8	3	6	10
*One month Lag: Sep	05 - Nov 05											
Transportation												
In-Service On-Time												
Performance	13%	0.6969	0.7135	0.7045	0.6240	0.5529	0.6197	0.6597	0.6784	0.6094	0.6408	0.5554
Points		9	11	10	5	1	4	7	8	3	6	2
Miles Between Total												
Road Calls	5%	1017.4	1459.4	1566.0	1926.3	1244.4	1115.7	2083.1	2545.3	1321.8	1530.9	1161.8
Points		1	6	8	9	4	2	10	11	5	7	3
Accidents/100k Hub												
Miles	13%	3.2313	3.6707	4.0058	3.7052	3.5508	4.8436	3.0373	2.5623	3.2591	2.7380	3.4254
Points		8	4	2	3	5	1	9	11	7	10	6
Complaints/100K												
Boardings	8%	1.8829	1.2990	1.6393	1.8714	2.7060	2.7391	4.7436	2.8716	2.2229	3.6711	2.9163
Points		8	11	10	9	6	5	1	4	7	2	3
*One month Lag: Sep	05 - Nov 05											
Claims /200000												
Exp.Hrs	13%	10.1503	19.0973	6.4623	8.6222	8.4626	18.8034	10.6851	14.4028	12.8759	8.7337	12.5807
Points		7	1	11	9	10	2	6	3	4	8	5
Totals		4.87	6.31	7.31	7.75	4.29	2.17	8.51	8.56	4.67	6.82	4.76
FINAL			M	aintenand	e and Tr	ansportat	ion Divisi	on Rankir	ng (Sorte	d)		
RANKING	DIV.	DIV. 9	DIV. 8	DIV. 5	DIV. 3	DIV. 15	DIV. 2	DIV. 1	DIV. 18	DIV. 10	DIV. 6	DIV. 7
	Score	8.56	8.51	7.75	7.31	6.82	6.31	4.87	4.76	4.67	4.29	2.17



Quarterly Calculations: FY06-Q2 Metro Rail

Definition: A performance awareness program designed to increase productivity and efficiency. Based on monthly "IN-SERVICE" Performance as reported by RAIL OPERATIONS CONTROL.

Calculation: Performance indicator uses Revenue Service Hours Lost due to the associated Rail Operating Problems not including the Revenue Service Hours Lost due to accidents, police, or health problems. 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 quarter.

Improvement from Previous Year

Overall Rail Line	Metro Blue Line	<u>Metro Red Line</u>	Metro Green Line	Metro Gold Line
Performance Oct-05	0.37%	0.09%	0.08%	-0.16%
Nov-05	0.24%	-0.29%	0.75%	0.31%
Dec-05	0.09%	0.32%	1.34%	0.00%
Second Quarter Average	0.23%	0.04%	0.72%	0.05%

Metro Rail Final Ranking (Sorted)

Rail Line	GREEN	BLUE	GOLD	RED
Score	0.72%	0.23%	0.05%	0.04%
Rank	1st	2nd	3rd	4th

