

Metro Rail Operations Report

June 2008

Design Year Peak Loads Have Arrived “Ahead of Schedule”



Metro Rail – Weekday Boarding Trends

	May 2008	FY08	%
– Blue Line	79,300	74,600	6.3%
– Green Line	39,200	37,600	4.3%
– Gold Line	23,100	19,800	16.6%
– Red/Purple Lines	<u>141,700</u>	<u>132,700</u>	<u>6.7%</u>
– Total Rail System	283,300	264,200	7.2%

Metro Rail – Saturday Boarding Trends

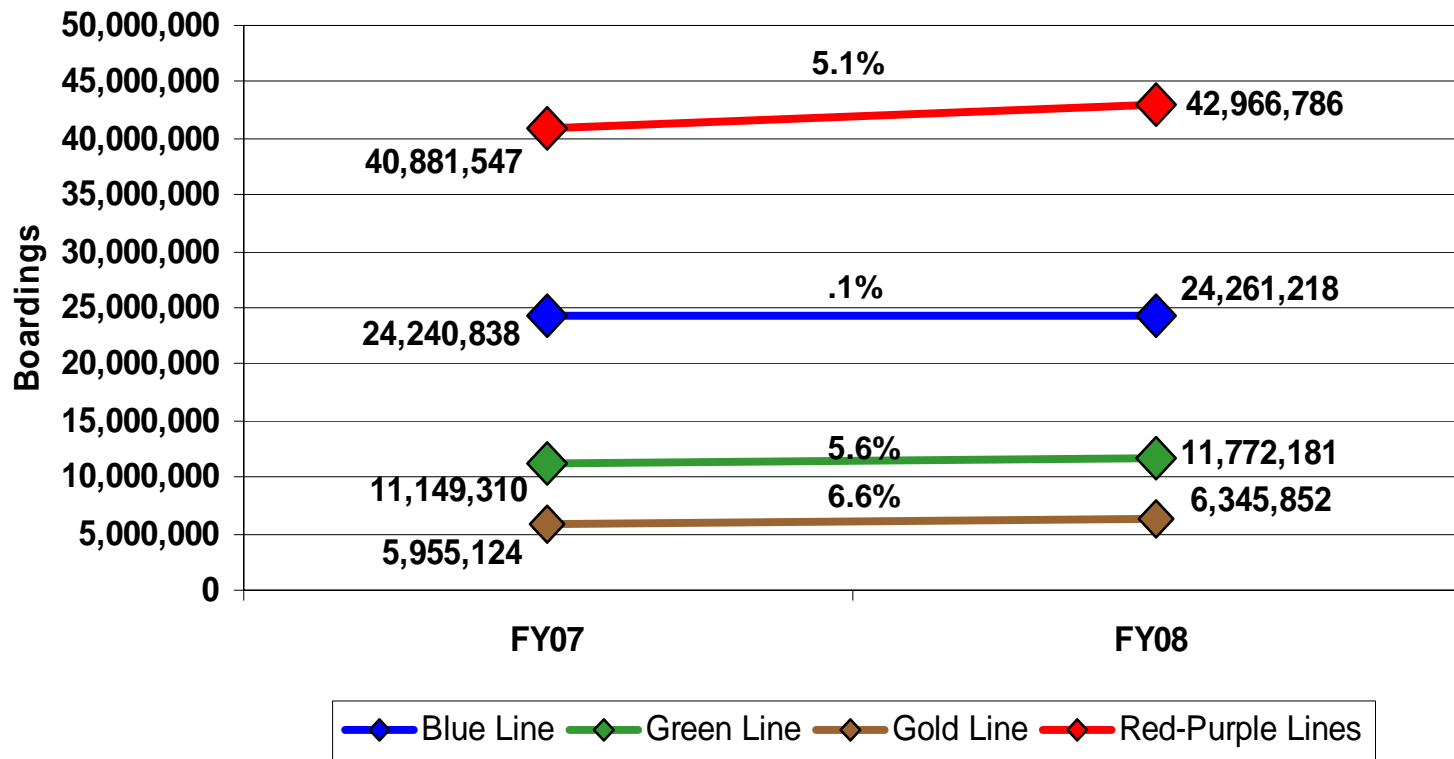
	May 2008	FY08	%
– Blue Line	52,000	54,200	-4.2%
– Green Line	23,700	22,200	6.7%
– Gold Line	15,900	12,900	23.2%
– Red/Purple Lines	<u>94,000</u>	<u>89,800</u>	<u>4.7%</u>
– Total Rail System	185,600	179,100	3.6%

Metro Rail – Sunday Boarding Trends

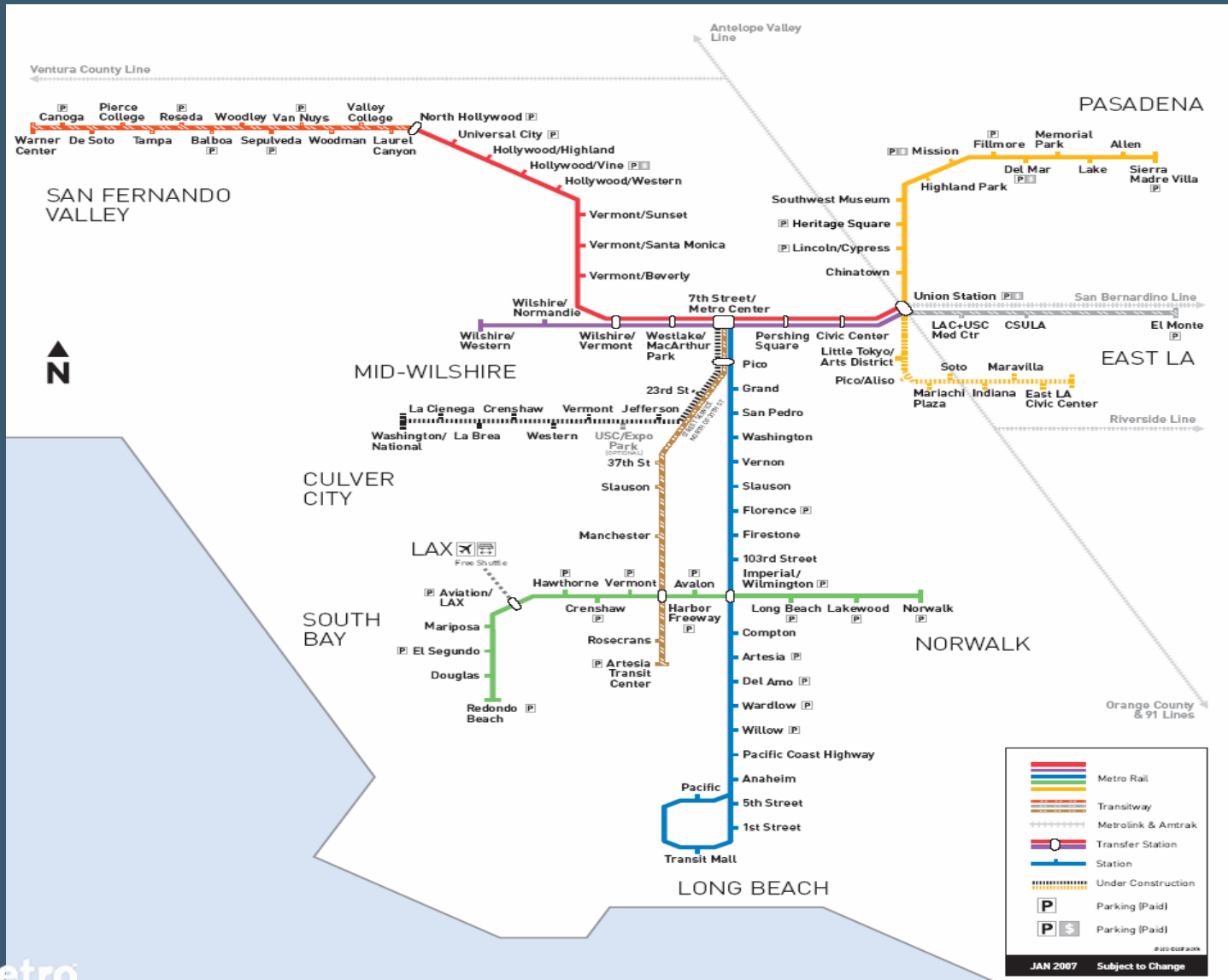
	May 2008	FY08	%
– Blue Line	43,200	43,200	0.0%
– Green Line	18,000	17,700	1.6%
– Gold Line	12,600	10,600	18.9%
– Red/Purple Lines	<u>76,200</u>	<u>75,700</u>	<u>0.1%</u>
– Total Rail System	150,000	148,200	1.2%

Metro Rail – FY08 Boarding Trends

Metro Rail Total Estimated Boarding Trends
FY07 to FY08 (11 months projected to end of Fiscal Year)



Ridership and Our Lines Are Growing and We Need to Find Space to Maintain Our Future



LRV AND STORAGE REQUIREMENTS

Increasing by 220% in 18 Years & 100% in 8 Years

TODAY'S LIGHT RAIL SERVICE		
LINE	Peak Headway	Train Length
Gold	7.5	2
Green	7.5	2
Blue	6/12	3

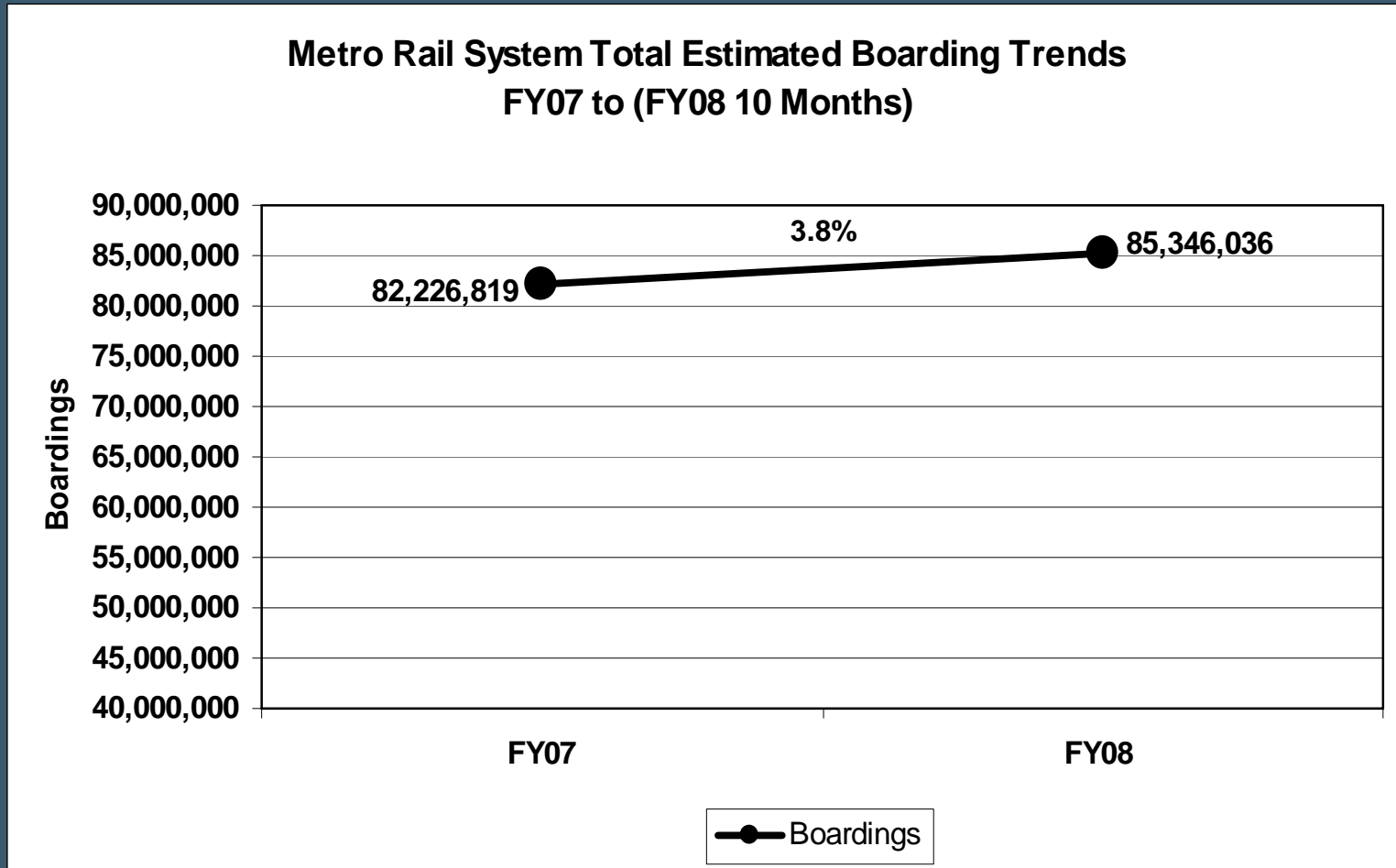
2010 LIGHT RAIL SERVICE		
LINE	Peak Headway	Train Length
Gold/Eastside	7.5	2
Green	6	2
Blue	6	3
Expo	12	3
Crenshaw		
NEW VEHICLES REQUIRED = 60		
DEFICIT STORAGE = 14		

2016 (EXPO PHASE II) LIGHT RAIL SERVICE		
LINE	Peak Headway	Train Length
Gold/Eastside	6	3
Green	6	2
Blue	6	3
Expo	6	3
Crenshaw		
NEW VEHICLES REQUIRED = 145		
DEFICIT STORAGE = 94		

2013 (5 YEAR PLAN) LIGHT RAIL SERVICE		
LINE	Peak Headway	Train Length
Gold/Eastside	7.5	3
Green	6	2
Blue	6	3
Expo	6	3
Crenshaw		
NEW VEHICLES REQUIRED = 100		
DEFICIT STORAGE = 49		

2030 (LRTP) LIGHT RAIL SERVICE		
LINE	Peak Headway	Train Length
Gold/Eastside	5	3
Green	5	2
Blue	5	3
Expo	5	3
Crenshaw	5	3
NEW VEHICLES REQUIRED = 269		
DEFICIT STORAGE = 215		

Metro Rail – FY08 Boarding Trends



Automatic Train Operations is a Big Success



Train Operator Jacqueline Luna ... "I love it. Everything is running smoother and more efficiently. From the brakes to the precision platform stops, absolutely everything is more efficient," she said.

Rail Operations – Blue Line Grade Crossings

- June 20-21-22 – Grade crossing rehabilitation at 20th and 24th Sts. Bus bridge between San Pedro and Vernon on first two days.
- July 18-19-20 – Grade crossing rehabilitation at 41st St. Single track operations between Washington and Florence throughout the weekend; 20-minute headways.
- August 15-16-17 – Grade crossing rehabilitation at 55th St. Single track operations between Washington and Florence throughout the weekend; 20-minute headways.

2008 APTA International Rail Rodeo Champions

Congratulations to the #1 TEAM in North America!!!



Robert Rodriguez

Geronimo Young

Esther Pippins –
Rail
Transportation
Instruction

Ronnie Burt

Eric Czintos

Toshi Manaka

Russell Homan –
Rail Fleet
Services
Instruction

