

The Metrolink Regional System	Q4'13-14	Q4'12-13
Number of Routes	7	7
Stations in Service	55	55
Route Miles (includes shared miles)	512	512
Route Miles (excludes shared miles)	388	388
Average Trains Operated/Weekday	169	169
Average Trains Operated/Saturday	44	44
Average Trains Operated/Sunday	38	32
Average Weekday Riders on Metrolink trains	41,951(-1.7%)	42,672 (-2%)
Average Weekday Metrolink Riders on Amtrak	1,716 (0.3%)	1,711 (9%)
Total Average Weekday Metrolink Riders	43,667 (-1.6%)	44,383 (-1%)
Average System Speed (M.P.H. with stops)	37 m.p.h.	37 m.p.h.

Metrolink by Route Corridor	Q4'13-14	Q4'12-13
<b>Ventura County Line (Oxnard to Los Angeles)</b> <small>*Includes 12 Burbank/Bob Hope Airport trains</small>		
Stations	12	12
Route Miles	70.9	70.9
Trains Operated/Day	31	31
Avg. Weekday Riders on Metrolink	3,682(-7%)	3,968 (0.5%)
Avg. Weekday Metrolink Riders on Amtrak	143 (-39%)	234 (18%)
Total Avg. Weekday Metrolink Riders	3,825 (-9%)	4,201 (1%)
Avg. Saturday Metrolink Riders on Amtrak	34(7%)	32 (-29%)
Avg. Sunday Metrolink Riders on Amtrak	22 (-10%)	24 (26%)
Average Speed	35 m.p.h.	37 m.p.h.

<b>Antelope Valley Line (Lancaster to Los Angeles)</b>		
Stations	11	11
Route Miles	76.6	76.6
Trains Operated/Weekday	30	30
Trains Operated/Saturday	12	12
Trains Operated Sunday	12	6
Average Weekday Riders	5,854 (-2%)	5,952 (-5%)
Average Saturday Service Riders	3,499 (0 %)	3,511 (16%)
Average Sunday Service Riders	2,591 (21%)	2,146 (18%)
Average Speed	37 m.p.h.	39 m.p.h.



# Southern California Regional Rail Authority's FACT SHEET

Metrolink by Route Corridor	Q4'13-14	Q4'12-13
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***San Bernardino Line (San Bernardino to Los Angeles)***

Stations	13	13
Route Miles	56.5	56.5
Trains Operated/Weekday	42	42
Trains Operated/Saturday	20	20
Trains Operated/Sunday	14	14
Average Weekday Riders	11,363 (-4%)	11,837
Average Saturday Service Riders	4,973 (5%)	4,732
Average Sunday Service Riders	3,364 (-12%)	3,804
Average Speed	35 m.p.h.	40 m.p.h.

***Riverside Line (Riverside to Los Angeles)***

Stations	7	7
Route Miles	59.1	59.1
Trains Operated/Weekday	12	12
Average Weekday Riders	4,943 (-2%)	5,032
Average Speed	41 m.p.h.	42 m.p.h.

***Orange County Line (Oceanside to Los Angeles)***

Stations	14	14
Route Miles	87.2	87.2
Trains Operated/Weekday	29	29
Trains Operated/Saturday	8	8
Trains Operated/Sunday	8	8
Avg. Weekday Riders on Metrolink	8,382 (0%)	8,419
Avg. Weekday Metrolink Riders on Amtrak	1,110 (-25%)	1,478
Total Avg. Weekday Metrolink Riders	9,491 (-4 %)	9,896
Average Saturday Service Riders	2,341 (5%)	2,225
Average Sunday Service Riders	1,739 (-7%)	1,878
Avg. Saturday Metrolink Riders on Amtrak	113 (-53%)	242
Avg. Sunday Metrolink Riders on Amtrak	97 (-39%)	159
Average Speed	39 m.p.h.	43 m.p.h.

***Inland Empire-Orange County Line (San Bernardino to Oceanside)***

Stations	14	14
Route Miles	100.1	100.1
Trains Operated/Weekday	16	16
Trains Operated/Saturday	4	4
Trains Operated/Sunday	4	4
Average Weekday Riders	4,692 (3%)	4,570
Average Saturday Service Riders	1,068 (-10 %)	1,192
Average Sunday Service Riders	859(14%)	754
Average Speed	39 m.p.h.	41 m.p.h.



## Southern California Regional Rail Authority's FACT SHEET

### 91 Line (Riverside to Los Angeles via Fullerton)

Stations	8	8
Route Miles	61.6	61.6
Trains Operated/Day	9	9
Average Weekday Riders	2,518 (6%)	2,381
Average Speed	39 m.p.h.	39 m.p.h.

### Metrolink Fast Facts

• Annual Number of Weekday Auto trips removed	8,396,254
• Weekday Riders Who Formerly Made the Trip and Drove Alone/Carpooled	87 percent
• Average Metrolink Commute Trip Length (linked)	38 miles
• Metrolink peak period ridership equivalent to lanes parallel on freeways	up to 2.3
• Percent of car trips removed on parallel freeways during peak period	up to 22 percent
• Percent of weekday trips destined for Los Angeles Union Station	65 percent
• Average weight of a Metrolink train	400 tons
• Passenger Car Dimensions	
Length	85'0"
Width	9'10"
Height	15'11"
• Locomotive Dimensions (maximum)	
Length	68'0"
Width	10'7.5"
Height	15'5"
• Average distance for a Metrolink train to stop	1/3 mile
• Percent of Weekday Ethnic Riders by Line Corridor ( <i>Latino, Asian, African-American, other</i> )	
San Bernardino Line	70 percent
Riverside Line	78 percent
Antelope Valley Line	55 percent
Ventura County Line	39 percent
Orange County Line	51 percent
Inland Empire-Orange County Line	49 percent
91 Line	61 percent
System	60 percent
• Percent of Weekend Ethnic Riders by Line Corridor ( <i>Latino, Asian, African-American, other</i> )	
San Bernardino Line	79 percent
Antelope Valley Line	77 percent
Orange County Line	51 percent
Inland Empire-Orange County Line	50 percent
System	71 percent

### Metrolink's 2013-14 Annual Budget

Operating Budget	\$211.17 million
Projected percent of operating costs covered by operating revenues	52 percent
Projected percent of operating costs covered by fares	44 percent

Source: 2008 Metrolink Customer Satisfaction Survey, 2008 Metrolink Weekend Customer Survey and SCRRA Amended Budget for FY 2012-13



# Southern California Regional Rail Authority's FACT SHEET

## The Southern California Regional Rail Authority/Metrolink

Date of Formation	August 1991										
Form of Government	Joint Powers Authority										
Number of SCRRRA Board Members	11										
Number of Alternates	9										
Number of Member Agencies	5										
Number of Ex-Officio Members	3										
SCRRRA Member Agencies	Los Angeles County Metropolitan Transportation Authority Orange County Transportation Authority Riverside County Transportation Commission San Bernardino Associated Governments Ventura County Transportation Commission										
Ex-Officio Member Agencies	Southern California Association of Governments San Diego Association of Governments State of California										
SCRRRA/Contract Employment	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Operations</td> <td style="text-align: right;">311</td> </tr> <tr> <td>Maintenance of Way</td> <td style="text-align: right;">134</td> </tr> <tr> <td>SCRRRA Administration</td> <td style="text-align: right;">246</td> </tr> <tr> <td>SCRRRA Interns</td> <td style="text-align: right;">18</td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>709</b></td> </tr> </table>	Operations	311	Maintenance of Way	134	SCRRRA Administration	246	SCRRRA Interns	18	<b>TOTAL</b>	<b>709</b>
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<b>TOTAL</b>	<b>709</b>										

Operating Route Miles by County in System	<i>Excludes Shared Miles</i>	<i>Includes Shared Miles</i>
Los Angeles County	186.0	220.2
Orange County	67.5	117.6
Riverside County	38.1	58.6
San Bernardino County	38.7	38.7
Ventura County	38.9	38.9
San Diego County	19.0	38.0
<b>TOTAL</b>	<b>388.2</b>	<b>512.0</b>

Shared miles are miles that are included in more than one route such as the miles from Orange to Oceanside are included in both the IEOC and Orange County Lines

## Metrolink Train Equipment

Number of Locomotives	55*
<b>Total Number of Commuter Rail Cars</b>	<b>274</b>
Cab Cars	90
Coaches	184
<b>Equipment on Order</b>	
Cab Cars	0
Coaches	0

\* Owned: 52, Leased: 3



# Southern California Regional Rail Authority's FACT SHEET

## Highway-Rail Grade Crossings

Total Number of Grade Crossings of All Types in Metrolink System <sup>1,2</sup>	818
Number of At-Grade Crossings in System	451
Number of Undergrade Crossings (Railroad Over) in System	161
Number of Overgrade Crossings (Railroad Under) in System	206
Number of Public Crossings in System	683
Number of Pedestrian Crossings in System	35
Number of Private Crossings in System	50
Number of Private Pedestrian Crossings in System	4
Number of Station Crossings in the System	46
Number of SCRRRA-owned Crossings in System	529
Number of BNSF-owned Crossings in System	144
Number of UPRR-owned Crossings in System	127
Number of NCTD-owned Crossings in System	18

### At-Grade Crossings:

	<u>Metrolink</u>	<u>BNSF</u>	<u>UPRR</u>	<u>NCTD</u>
Total	300	70	78	3
Public	244	64	65	3
Pedestrian	10	2	0	0
Private	29	1	5	0
Pedestrian Private	0	0	0	0
Station	17	3	8	0

### Undergrade Crossings (Railroad Over):

	<u>Metrolink</u>	<u>BNSF</u>	<u>UPRR</u>	<u>NCTD</u>
Total	90	42	25	4
Public	63	40	24	1
Pedestrian	9	2	1	1
Private	10	0	0	1
Pedestrian Private	2	0	0	0
Station	6	0	0	1

### Overgrade Crossings (Railroad Under):

	<u>Metrolink</u>	<u>BNSF</u>	<u>UPRR</u>	<u>NCTD</u>
Total	139	32	24	11
Public	123	27	21	8
Pedestrian	10	0	0	0
Private	1	0	0	3
Pedestrian Private	2	0	0	0
Station	3	5	3	0

<sup>1</sup> The Metrolink system operates over rail rights-of-way owned by SCRRRA member agencies, Burlington Northern Santa Fe Railroad (BNSF), Union Pacific Railroad (UPRR) and North County Transit District (NCTD)

<sup>2</sup> The list of crossings now includes 48 crossings in two categories not included in the Fact Sheet prior to December 2007. These include four Pedestrian Private Crossings and 44 Station Crossings.

