



# FACT SHEET

## ABOUT US

Metrolink is Southern California's regional commuter rail service in its 25<sup>th</sup> year of operation. Metrolink is governed by The Southern California Regional Rail Authority (SCRRA), a joint powers authority made up of an 11-member board representing the transportation commissions of Los Angeles, Orange, Riverside, San Bernardino and Ventura counties, governs the service. Metrolink operates over seven routes through a six-county, 538 route-mile network. Metrolink's passengers travel approximately 441 million miles each year, making Metrolink the second busiest public transportation provider in Southern California. Metrolink is the third largest commuter rail agency in the United States based on directional route miles and the eighth largest based on annual ridership.

The Metrolink Regional System	Q1 '17-18	Q1 '16-17
Number of Routes	7	7
Stations in Service	59	59
Route Miles (includes shared miles)	534	534
Route Miles (excludes shared miles)	388	388
Average Trains Operated/Weekday	171	171
Average Trains Operated/Saturday	48	48
Average Trains Operated/Sunday	42	42
Average Weekday Riders on Metrolink trains	37,954	38,367
Average Weekday Metrolink Riders on Amtrak	1,120	1,187
Total Average Weekday Metrolink Riders	39,074	39,554
Total Passenger Miles Traveled	101,634,920	103,259,877
Average System Speed (M.P.H. with stops)	36 m.p.h.	39 m.p.h.

Metrolink by Route Corridor	Q1 '17-18	Q1 '16-17
<b>Ventura County Line (E. Ventura to Los Angeles)</b> <i>Includes 11 Burbank/Bob Hope Airport trains</i>		
Stations	12	12
Route Miles	70.9	70.9
Trains Operated/Day	31	31
Avg. Weekday Riders on Metrolink	3,710	3,719
Avg. Weekday Metrolink Riders on Amtrak	144	165
Total Avg. Weekday Metrolink Riders	3,854	3,884
Saturday Metrolink Riders on Amtrak	12	13
Avg. Sunday Metrolink Riders on Amtrak	7	6
Passenger Miles Traveled	6,924,000	7,143,034
Average Speed	34 m.p.h.	35 m.p.h.

## Southern California Regional Rail Authority's FACT SHEET

### Metrolink by Route Corridor

Q1 '17-18

Q1 '16-17

#### ***Antelope Valley Line (Lancaster to Los Angeles)***

Stations	11	11
Route Miles	76.6	76.6
Trains Operated/Weekday	30	30
Trains Operated/Saturday	12	12
Trains Operated Sunday	12	12
Average Weekday Riders	5,793	5,764
Average Saturday Service Riders	2,604	2,708
Average Sunday Service Riders	2,246	2,296
Passenger Miles Traveled	16,701,000	16,021,000
Average Speed	35 m.p.h.	36 m.p.h.

#### ***San Bernardino Line (San Bernardino to Los Angeles)***

Stations	13	13
Route Miles	56.2	56.2
Trains Operated/Weekday	38	38
Trains Operated/Saturday	20	20
Trains Operated/Sunday	14	14
Average Weekday Riders	9,141	9,457
Average Saturday Service Riders	3,761	4,495
Average Sunday Service Riders	2,711	3,144
Passenger Miles Traveled	24,290,000	24,413,000
Average Speed	34 m.p.h.	33 m.p.h.

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

Stations	13	7
Route Miles	59.1	59.1
Trains Operated/Weekday	12	12
Average Weekday Riders	4,274	4,399
Passenger Miles Traveled	8,494,000	8,802,000
Average Speed	41 m.p.h.	41 m.p.h.

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

Stations	15	15
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	7,681	7,744
Avg. Weekday Metrolink Riders on Amtrak	976	1,021
Total Avg. Weekday Metrolink Riders	8,657	8,765
Average Saturday Service Riders	2,401	2,806
Average Sunday Service Riders	2,139	2,318
Avg. Saturday Metrolink Riders on Amtrak	82	69
Avg. Sunday Metrolink Riders on Amtrak	40	38
Passenger Miles Traveled	24,290,000	24,380,000
Average Speed	39 m.p.h.	39 m.p.h.

## Southern California Regional Rail Authority's FACT SHEET

Metrolink by Route Corridor	Q1 '17-18	Q1 '16-17
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***Inland Empire-Orange County Line (San Bernardino to Oceanside)***

Stations	15	15
Route Miles	100.1	100.1
Trains Operated/Weekday	16	16
Trains Operated/Saturday	4	4
Trains Operated/Sunday	4	4
Average Weekday Riders	5,544	4,563
Average Saturday Service Riders	1,571	1,734
Average Sunday Service Riders	1,182	1,277
Passenger Miles Traveled	11,989,000	12,870,000
Average Speed	39 m.p.h.	39 m.p.h.

***91 Line (Perris Valley to Los Angeles via Fullerton)***

Stations	12	12
Route Miles	83.8	83.8
Trains Operated/Day	15	15
Trains Operated/Saturday	4	4
Trains Operated/Sunday	4	4
Average Weekday Riders	2,810	2,721
Average Saturday Service Riders	607	609
Average Sunday Service Riders	534	615
Passenger Miles Traveled	8,824,000	7,742,075
Average Speed	35 m.p.h.	33 m.p.h.

Metrolink Fast Facts
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• Average weight of a Metrolink train	600 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

Metrolink's 2017-18 Annual Budget *
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Operating Budget (in 000's)	\$243 million
Projected percent of operating costs covered by operating revenues	41.4%
Projected percent of operating costs covered by fares	35.1%

Source: SCRRA Approved Budget for FY 2017-18  
 \*All amounts shown are annual

## Southern California Regional Rail Authority's FACT SHEET

### Southern California Regional Rail Authority/Metrolink

Date of Formation	August 1991										
Form of Government	Joint Powers Authority										
Number of SCRRA Board Members	11										
Number of Alternates	11										
Number of Member Agencies	5										
Number of Ex-Officio Members	3										
SCRRA Member Agencies	Los Angeles County Metropolitan Transportation Authority Orange County Transportation Authority Riverside County Transportation Commission San Bernardino County Transportation Authority Ventura County Transportation Commission										
Ex-Officio Member Agencies	Southern California Association of Governments San Diego Association of Governments State of California										
SCRRA/Contract Employment	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Operations</td> <td style="width: 40%; text-align: right;">350</td> </tr> <tr> <td>Maintenance of Way</td> <td style="text-align: right;">142</td> </tr> <tr> <td>SCRRA Administration</td> <td style="text-align: right;">253</td> </tr> <tr> <td>SCRRA Interns</td> <td style="text-align: right;">13</td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>758</b></td> </tr> </table>	Operations	350	Maintenance of Way	142	SCRRA Administration	253	SCRRA Interns	13	<b>TOTAL</b>	<b>758</b>
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#### 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	62.2	117.6
Riverside County	64.5	84.6
San Bernardino County	38.7	38.7
Ventura County	38.9	38.9
San Diego County	19.0	38.0
<b>TOTAL</b>	<b>409.3</b>	<b>538</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	54*
<b>Total Number of Commuter Rail Cars</b>	<b>258</b>
Cab Cars	80
Coaches	178
<b>Equipment on Order</b>	
Locomotives	40
Cab Cars	0
Coaches	0

\* 51 Owned; 3 Leased to date

## 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>	893
Number of At-Grade Crossings in System	356
Number of Undergrade Crossings (Railroad Over) in System	148
Number of Overgrade Crossings (Railroad Under) in System	100
Number of Public Crossings in System	491
Number of Pedestrian Crossings in System	29
Number of Private Crossings in System	38
Number of Private Pedestrian Crossings in System	10
Number of Station Crossings in the System	36
Number of SCRRRA-owned Crossings in System	604
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	356	70	78	3
Public	293	64	65	3
Pedestrian	8	2	0	0
Private	29	1	5	0
Pedestrian Private	3	0	0	0
Station	23	3	8	0

#### Undergrade Crossings (Railroad Over):

	<u>Metrolink</u>	<u>BNSF</u>	<u>UPRR</u>	<u>NCTD</u>
Total	148	42	25	4
Public	127	40	24	1
Pedestrian	11	2	1	1
Private	1	0	0	1
Pedestrian Private	1	0	0	0
Station	8	0	0	1

#### Overgrade Crossings (Railroad Under):

	<u>Metrolink</u>	<u>BNSF</u>	<u>UPRR</u>	<u>NCTD</u>
Total	100	32	24	11
Public	71	27	21	8
Pedestrian	10	0	0	0
Private	8	0	0	3
Pedestrian Private	6	0	0	0
Station	5	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.