

METROLINK

SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY

metrolinktrains.com

12 70.9 31 3,710 144

3.854

6,924,000

34 m.p.h.

12

7



ABOUT US

Metrolink is Southern California's regional commuter rail service in its 25th 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 '18-19	Q1 '17-18
Number of Routes	7	7
Stations in Service	61	59
Route Miles (includes shared miles)	535	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	38,499	37,954
Average Weekday Metrolink Riders on Amtrak	1,090	1,120
Total Average Weekday Metrolink Riders	39,588	39,074
Total Passenger Miles Traveled	105,323,596	100,634,920
Average System Speed (M.P.H. with stops)	36 m.p.h.	36 m.p.h.

Metrolink by Route Corridor	Q1 '18-19	Q1 '17-18

3.596

6,789,228

35 m.p.h.

6

5

Ventura County Line (E. Ventura to Los Angeles)	Includes 11 Burbank/Bob Hope Airport trains	
Stations	12	
Route Miles	70.9	
Trains Operated/Day	31	
Avg. Weekday Riders on Metrolink	3,535	
Avg. Weekday Metrolink Riders on Amtrak	61	

Total Avg. Weekday Metrolink Riders

Saturday Metrolink Riders on Amtrak

Passenger Miles Traveled

Average Speed

Avg. Sunday Metrolink Riders on Amtrak

Southern California Regional Rail Authority's FACT SHEET

Metrolink by Route Corridor	Q1 '18-19	Q1 '17-18
Antelope Valley Line (Lancaster to Los Angeles)		
Stations	12	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	5,742	5,793
Average Saturday Service Riders	2,737	2,604
Average Sunday Service Riders	2,305	2,246
Passenger Miles Traveled	17,709,086	16,701,000
Average Speed	35 m.p.h.	35 m.p.h.
San Bernardino Line (San Bernardino to Los Angeles)		
Stations	14	13
Route Miles	57.6	56.2
Trains Operated/Weekday	38	38
Trains Operated/Saturday	20	20
Trains Operated/Sunday	14	14
Average Weekday Riders	9,509	9,141
Average Saturday Service Riders	4,234	3,761
Average Sunday Service Riders	2,917	2,711
Passenger Miles Traveled	26,129,359	24,290,000
Average Speed	33 m.p.h.	34 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	4,388	4,274
Passenger Miles Traveled	8,384,922	8,494,000
Average Speed	41 m.p.h.	41 m.p.h.
Orange County Line (Oceanside to Los Angeles)	46	15
Stations Route Miles	15 87.2	15 87.2
	29	29
Trains Operated/Weekday	8	8
Trains Operated/Saturday Trains Operated/Sunday	o 8	o 8
Avg. Weekday Riders on Metrolink	7,835	7,681
Avg. Weekday Metrolink Riders on Amtrak	1,029	976
Total Avg. Weekday Metrolink Riders	8,864	8,657
Average Saturday Service Riders	2,739	2,401
Average Sunday Service Riders	2,402	2,139
Avg. Saturday Metrolink Riders on Amtrak	61	82
Avg. Sunday Metrolink Riders on Amtrak	38	40
Passenger Miles Traveled	25,123,401	24,290,000
Average Speed	39 m.p.h.	39 m.p.h.
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Southern California Regional Rail Authority's FACT SHEET

Metrolink by Route Corridor	Q1 '18-19	Q1 '17-18
Inland Empire-Orange County Line (San Bernarding	-	
Stations Route Miles	16 100.1	15 100.1
Trains Operated/Weekday	16	16
Trains Operated/Saturday	4	4
Trains Operated/Sunday	4	4
Average Weekday Riders	4,457	5,544
Average Saturday Service Riders	1,523	1,571
Average Sunday Service Riders	1,083	1,182
Passenger Miles Traveled	12,006,736	11,989,000
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 Trains Operated/Saturday	15 4	15 4
Trains Operated/Sunday	4	4
Average Weekday Riders	3,034	2,810
Average Saturday Service Riders	695	607
Average Sunday Service Riders	610	534
Passenger Miles Traveled	9,180,863	8,824,000
Average Speed	35 m.p.h.	35 m.p.h.
Metrolink Fast Facts		
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 2018-19 Annual Budget *		
Operating Budget (in 000's)		\$251 million
Projected percent of operating costs covered by operating re-	venues	40.2%
Projected percent of operating costs covered by fares		34.1%
Source: SCRRA Approved Budget for FY 2018-19		

*All amounts shown are annual

Southern California Regional Rail Authority/Metrolink

Date of Formation Form of Government Number of SCRRA Board Members Number of Alternates Number of Member Agencies Number of Ex-Officio Members		Aug Joint Powers	ust 1991 Authority 11 11 5 3
SCRRA Member Agencies	rivers Rivers San Berr Vent	ty Metropolitan Transportation Orange County Transportation side County Transportation Con nardino County Transportation tura County Transportation Con	Authority Authority nmission Authority nmission
Ex-Officio Member Agencies	Southern California Association of Governments San Diego Association of Governments State of California		
SCRRA/Contract Employment		Operations Maintenance of Way SCRRA Administration SCRRA Interns TOTAL	165 66 262 16 509
Operating Route Miles by County in System			
Los Angeles County Orange County Riverside County San Bernardino County Ventura County San Diego County	Excludes Shared Miles 186.0 62.2 64.5 38.7 38.9 19.0	<i>Includes Shared Miles</i> 220.2 117.6 84.6 38.7 38.9 38.0	
TOTAL	409.3	538	

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	62*
Total Number of Commuter Rail Cars Cab Cars Coaches	258 73 185
Equipment on Order Locomotives Cab Cars Coaches	28 0 0

* 59 Owned; 3 Leased to date

Highway-Rail Grade Crossings				
Total Number of Grade Crossings of All Types in N Number of At-Grade Crossings in System Number of Undergrade Crossings (Railroad Over) Number of Overgrade Crossings (Railroad Under)	in System			882 458 191 233
Number of Public Crossings in System Number of Pedestrian Crossings in System Number of Private Crossings in System Number of Private Pedestrian Crossings in Systen Number of Station Crossings in the System	n			726 47 56 3 50
Number of SCRRA-owned Crossings in System Number of BNSF-owned Crossings in System Number of UPRR-owned Crossings in System Number of NCTD-owned Crossings in System				606 130 124 22
<u>At-Grade Crossings</u> : Total Public Pedestrian Private Pedestrian Private Station <u>Undergrade Crossings (Railroad Over)</u> :	<u>Metrolink</u> 354 282 11 32 0 29 <u>Metrolink</u>	BNSF 41 38 0 2 0 1 <u>BNSF</u>	<u>UPRR</u> 60 47 4 9 0 0 0	NCTD 3 2 0 1 0 0 0
Total Public Pedestrian Private Pedestrian Private Station	96 71 14 5 1 5	47 42 5 0 0 0	39 36 2 1 0 0	9 4 2 2 0 1
Overgrade Crossings (Railroad Under): Total Public Pedestrian Private Pedestrian Private Station	<u>Metrolink</u> 156 140 9 0 2 5	BNSF 42 33 0 2 0 7	<u>UPRR</u> 25 23 0 0 0 2	NCTD 10 8 0 2 0 0

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

² 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.