

METROLINK. SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY

metrolinktrains.com



## ABOUT US

Metrolink is Southern California's regional commuter rail service in its 27<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. 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 Rail System	Q4 '18-19	Q3 '18-19
Number of Routes	7	7
Stations in Service	61	62
Route Miles (includes shared miles)	538	538
Route Miles (excludes shared miles)	388	388
Average Trains Operated/Weekday	173	173
Average Trains Operated/Saturday	48	48
Average Trains Operated/Sunday	42	42
Average Weekday Riders on Metrolink trains	39,519	38,436
Average Weekday Metrolink Riders on Amtrak	1,126	1,054
Total Average Weekday Metrolink Riders	40,645	39,490
Total Passenger Miles Traveled	103,913,577	99,550,224
Average System Speed (M.P.H. with stops)	36 m.p.h.	36 m.p.h.

#### **Metrolink by Route Corridor**

Q4 '18-19

Q3 '18-19

Ventura County Line (E. Ventura to Los Angeles) Includes 13 Hollywood Burbank Airport trains

Stations	12	12
Route Miles	70.9	70.9
Trains Operated/Day	33	33
Avg. Weekday Riders on Metrolink	3,627	3,545
Avg. Weekday Metrolink Riders on Amtrak	105	94
Total Avg. Weekday Metrolink Riders	3,732	3,639
Saturday Metrolink Riders on Amtrak	9	7
Avg. Sunday Metrolink Riders on Amtrak	4	5
Passenger Miles Traveled	6,961,719	6,919,611
Average Speed	34 m.p.h.	34 m.p.h.

Motrolink by Pouto Corridor	Q4 '18-19	Q3 '18-19
Metrolink by Route Corridor	<u> </u>	<u><u> </u></u>
Antelope Valley Line (Lancaster to Los Angeles)		
Stations	12	12
Route Miles	76.6	76.6
Trains Operated/Weekday	30	30
Trains Operated/Saturday	12	12
Trains Operated Sunday	12	12
Average Weekday Riders	5,995	5,729
Average Saturday Service Riders	2,425	2,282
Average Sunday Service Riders	1,894	1,818
Passenger Miles Traveled	17,412,889	16,416,053
Average Speed	35 m.p.h.	35 m.p.h.
San Bernardino Line (San Bernardino to Los Angeles)		
Stations	14	14
Route Miles	57.6	57.6
Trains Operated/Weekday	38	38
Trains Operated/Saturday	20	20
Trains Operated/Sunday	14	14
Average Weekday Riders	10,062	9,736
Average Saturday Service Riders	4,060	3,794
Average Sunday Service Riders	2,724	2,332
Passenger Miles Traveled	26,739,549	25,661,470
Average Speed	33 m.p.h.	33 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	4,383	4,251
Passenger Miles Traveled	8,510,699	8,167,491
Average Speed	41 m.p.h.	41 m.p.h.
Orange County Line (Oceanside to Los Angeles)		
Stations	15	15
Route Miles	86.9	87.2
Trains Operated/Weekday	29	29
Trains Operated/Saturday	8	8
Trains Operated/Sunday	8	8
Avg. Weekday Riders on Metrolink	7,921 960	7,739 960
Avg. Weekday Metrolink Riders on Amtrak	900 8,942	8,699
Total Avg. Weekday Metrolink Riders Average Saturday Service Riders	2,535	2,272
Average Sunday Service Riders	2,225	1,747
Average Sunday Service Riders Avg. Saturday Metrolink Riders on Amtrak	74	59
Avg. Sunday Metrolink Riders on Amtrak	67	47
Passenger Miles Traveled	24,213,437	23,366,357
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	Q4 '18-19	Q3 '18-19	
Inland Empire-Orange County Line (San Bernardino to Oceanside)			
Stations	16	16	
Route Miles	100.1	100.1	
Trains Operated/Weekday	16	16	
Trains Operated/Saturday	4	4	
Trains Operated/Sunday	4	4	
Average Weekday Riders	4,531	4,501	
Average Saturday Service Riders	756	542	
Average Sunday Service Riders	602	373	
Passenger Miles Traveled	11,240,200	10,542,004	
Average Speed	39 m.p.h.	39 m.p.h.	
91/Perris Valley Line (Perris Valley to Los Angeles via F	ullerton)		
Stations	12	12	
Route Miles	84.7	83.8	
Trains Operated/Day	15	15	
Trains Operated/Saturday	4	4	
Trains Operated/Sunday	4	4	
Average Weekday Riders	3,000	2,934	
Average Saturday Service Riders	769	799	
Average Sunday Service Riders	598	548	
Passenger Miles Traveled	8,838,084	8,477,239	
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"	
<ul> <li>Locomotive Dimensions (maximum)</li> </ul>			
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		\$251 million	
Projected percent of operating costs covered by operating reven	ues	40.20%	
Projected percent of operating costs covered by fares		34.10%	
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 SCRRA Member Agencies	August 1991 Joint Powers Authority 11 9 5 3 Los Angeles County Metropolitan Transportation Authority Orange County Transportation Authority Riverside County Transportation Commission San Bernardino County Transportation Authority Ventura County Transportation Commission Southern California Association of Governments San Diego Association of Governments State of California
SCRRA/Contract Employment	Operations Bombardier165Operations Amtrak178Maintenance of the Way VTMI80Maintenance Signal Mass Electric66SCRRA Administration260SCRRA Interns14SCRRA GOTCs14TOTAL777
Metrolink Train Equipment	
Number of Locomotives <b>Total Number of Commuter Rail Cars</b> Cab Cars Coaches <b>Equipment on Order</b> Locomotives Cab Cars	62* <b>258</b> 73 185 19 0
Coaches	0

\* 59 Owned; 3 Leased to date

### Highway-Rail Grade Crossings

Total Number of Grade Crossings of All Types in Metrolink System <sup>1,2</sup>	883
Number of At-Grade Crossings in System	457
Number of Undergrade Crossings (Railroad Over) in System	193
Number of Overgrade Crossings (Railroad Under) in System	233
Number of Public Crossings in System	726
Number of Pedestrian Crossings in System	47
Number of Private Crossings in System	57
Number of Private Pedestrian Crossings in System	3
Number of Station Crossings in the System	50

<sup>&</sup>lt;sup>1</sup> 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)

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				607 130 124 22
<u>At-Grade Crossings</u> :	<u>Metrolink</u>	BNSF	<u>UPRR</u>	<u>NCTD</u>
Total	353	41	60	3
Public	281	38	47	2
Pedestrian	11	0	4	0
Private	32	2	9	1
Pedestrian Private	0	0	0	0
Station	29	1	0	0
<u>Undergrade Crossings (Railroad Over)</u> :	<u>Metrolink</u>	BNSF	<u>UPRR</u>	NCTD
Total	98	47	39	9
Public	72	42	36	4
Pedestrian	14	5	2	2
Private	6	0	1	2
Pedestrian Private	1	0	0	0
Station	5	0	0	1
Overgrade Crossings (Railroad Under):	<u>Metrolink</u>	BNSF	<u>UPRR</u>	NCTD
Total	156	42	25	10
Public	140	33	23	8
Pedestrian	9	0	0	0
Private	0	2	0	2
Pedestrian Private	2	0	0	0
Station	5	7	2	0