

The Metrolink Regional System	Sep'11	Sep'10
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	162	144
Average Trains Operated/Saturday	40	40
Average Trains Operated/Sunday	28	26
Average Weekday Riders on Metrolink trains (Apr thru Jun)	42,007	38,684 (-4%)
Average Weekday Metrolink Riders on Amtrak (Apr thru Jun)	1,821	1,861 (-6%)
Total Average Weekday Metrolink Riders (Apr thru Jun)	41,768	40,544 (-4%)
Average System Speed (M.P.H. with stops)	41 m.p.h.	39 m.p.h.

Metrolink by Route Corridor	Sep'11	Sep'10
Ventura County Line (Oxnard to Los Angeles)		
<i>Includes 12 Burbank/Bob Hope Airport trains</i>		
Stations	12	12
Route Miles	70.9	70.9
Trains Operated/Day	30	30
Avg. Weekday Riders on Metrolink (Apr thru Jun)	4,066	3,904 (-5%)
Avg. Weekday Metrolink Riders on Amtrak (Apr thru Jun)	275	287 (-9%)
Total Avg. Weekday Metrolink Riders (Apr thru Jun)	3,798	4,191 (-5%)
Avg. Saturday Metrolink Riders on Amtrak (Apr thru Jun)	33	81 (-27%)
Avg. Sunday Metrolink Riders on Amtrak (Apr thru Jun)	37	66 (-27%)
Average Speed	40 m.p.h.	39 m.p.h.

Antelope Valley Line (Lancaster to Los Angeles)

Stations	11	11
Route Miles	76.6	76.6
Trains Operated/Weekday	30	24
Trains Operated/Saturday	12	12
Trains Operated Sunday	6	6
Average Weekday Riders (Apr thru Jun)	5,966	5,781 (-9%)
Average Saturday Service Riders (Apr thru Jun)	2,714	2,190 (+7%)



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Average Sunday Service Riders (Apr thru Jun)	2,052	1,181 (+6%)
Average Speed	38 m.p.h.	39 m.p.h.

San Bernardino Line (San Bernardino to Los Angeles)

Stations	13	13
Route Miles	56.2	56.5
Trains Operated/Weekday	42	36
Trains Operated/Saturday	20	20
Trains Operated/Sunday	14	14
Average Weekday Riders (Apr thru Jun)	12,057	11,052 (-8%)
Average Saturday Service Riders (Apr thru Jun)	2,714	3,544 (+2%)
Average Sunday Service Riders (Apr thru Jun)	2,052	2,234 (-5%)
Average Speed	40 m.p.h.	37 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 (Apr thru Jun)	5,352	5,069 (+4%)
Average Speed	43 m.p.h.	43 m.p.h.

Orange County Line (Oceanside to Los Angeles)

Stations	14	14
Route Miles	87.2	87.2
Trains Operated/Weekday	24	19
Trains Operated/Saturday	4	4
Trains Operated/Sunday	4	4
Avg. Weekday Riders on Metrolink (Apr thru Jun)	7,744	6,865 (-3%)
Avg. Weekday Metrolink Riders on Amtrak (Apr thru Jun)	1,567	1,574 (-6%)
Total Avg. Weekday Metrolink Riders (Apr thru Jun)	7,465	8,439 (-3%)
Average Saturday Service Riders (Apr thru Jun)	1,194	457 (-53%)
Average Sunday Service Riders (Apr thru Jun)	1,260	453 (-10%)
Avg. Saturday Metrolink Riders on Amtrak (Apr thru Jun)	498	401 (-47%)
Avg. Sunday Metrolink Riders on Amtrak (Apr thru Jun)	438	365 (-20%)
Average Speed	43 m.p.h.	43 m.p.h.



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

Stations	14	14
Route Miles	100.1	100.1
Trains Operated/Weekday	14	14
Trains Operated/Saturday	4	2
Trains Operated/Sunday	4	2
Average Weekday Riders (Apr thru Jun)	3,836	3,835 (-3%)
Average Saturday Service Riders (Apr thru Jun)	1,018	1,290 (-14%)
Average Sunday Service Riders (Apr thru Jun)	692	742 (-33%)
Average Speed	41 m.p.h.	40 m.p.h.

91 Line (Riverside to Los Angeles via Fullerton)

Stations	8	9
Route Miles	61.6	61.6
Trains Operated/Day	9	9
Average Weekday Riders (Apr thru Jun)	2,365	2,178 (+4%)
Average Speed	41 m.p.h.	39 m.p.h.

Metrolink Fast Facts	Sep'11	Sep'10
Average Number of Auto Trips Removed/Weekday*	18,311	18,311
Weekday Riders Who Formerly Drove Alone/Carpooled*	60%	60%
Weekday Riders Who Formerly Made the Trip and Drove Alone/Carpooled*	87	87
Percent of car trips removed on parallel freeways during peak period*	up to 22%	up to 22%
Metrolink peak period ridership equivalent to lanes on parallel freeways	up to 2.3 lanes	up to 2.3 lanes
Average Metrolink Commute Trip Length (linked)*	38 miles	38 miles
Percent of work trips destined for Los Angeles Union Station	67.8%	67.8%
*Source: 2010 Onboard Survey		
Percent of Weekday Ethnic Riders by Line Corridor (Latino, Asian, African-American, other)		
San Bernardino Line	69%	70%
Riverside Line	73%	78%
Antelope Valley Line	57%	55%
Ventura County Line	41%	39%
Orange County Line	50%	51%
Inland Empire-Orange County Line	46%	49%



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91 Line	61%	61%
System	59%	60%

Percent of Weekend Ethnic Riders by Line Corridor (Latino, Asian, African-American, other)

San Bernardino Line	79%	79%
Antelope Valley Line	77%	77%
Orange County Line	51%	51%
Inland Empire-Orange County Line	50%	50%
System	71%	71%

Passenger Car Dimensions

Length	85'0"	85'0"
Width	9'10"	9'10"
Height	15'11"	15'11"

Length	68'0"	68'0"
Width	10'7.5"	10'7.5"
Height	15'5"	15'5"
Average weight of a Metrolink train	400 tons	400 tons

Average distance for a Metrolink train to stop	1/3 mile	1/3 mile
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Metrolink's 2011-12 Annual Budget	Sep'11	Sep'10
Operating Budget	\$179.7 million	\$173.3 million
Projected percent of operating costs covered by operating revenues	54.8 %	52.9%
Projected percent of operating costs covered by fares	45.5 %	43.9%

Source: SCRRA Adopted FY 2010-11 Budget and FY 2011-12 Budget

The Southern California Regional Rail Authority/Metrolink

Date of Formation	Aug-91
Form of Government	Joint Powers Authority
Number of SCRRA Board Members	11
Number of Alternates	9
Number of Member Agencies	5
Number of Ex-Officio Members	3



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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

	Totals
Operations	280
Maintenance of Way	138
SCRRRA Administration	231
SCRRRA Interns	11
TOTAL	660

Operating Route Miles by County in System

	<i>Excludes Shared Miles</i>	<i>Includes Shared Miles</i>
Los Angeles County	186	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	38
TOTAL	388.2	512

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	Sep'11	Sep'10
Number of Locomotives	52	52
Total Number of Commuter Rail Cars in Weekday Service	180	150
Cab Cars	40	32
Coaches	140	118



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Equipment on Order

Cab Cars	17	57
Coaches	31	60

Highway-Rail Grade Crossings	Sep'11	Sep'10
Total Number of Grade Crossings of All Types in Metrolink System ^{[1],[2]}	835	835
Number of At-Grade Crossings in System	461	462
Number of Undergrade Crossings (Railroad Over) in System	164	163
Number of Overgrade Crossings (Railroad Under) in System	201	210
Number of Public Crossings in System	699	699
Number of Pedestrian Crossings in System	37	37
Number of Private Crossings in System	50	50
Number of Private Pedestrian Crossings in System	4	4
Number of Station Crossings in the System	45	45
Number of SCRRA-owned Crossings in System	546	546
Number of BNSF-owned Crossings in System	144	144
Number of UPRR-owned Crossings in System	127	127
Number of NCTD-owned Crossings in System	18	18

At-Grade Crossings

	<u>Metrolink</u>	<u>BNSF</u>	<u>UPRR</u>	<u>NCTD</u>
Total	310	70	78	3
Public	254	64	65	3
Pedestrian	10	2	0	0
Private	29	1	5	0
Pedestrian Strike	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	93	42	25	4
Public	64	40	24	1
Pedestrian	11	2	1	1
Private	10	0	0	1
Pedestrian Private	2	0	0	1
Station	6	0	0	1



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Overgrade Crossings (Railroad Under)

	<u>Metrolink</u>	<u>BNSF</u>	<u>UPRR</u>	<u>NCTD</u>
Total	143	32	24	11
Public	128	27	21	8
Pedestrian	10	0	1	0
Private	1	0	0	0
Pedestrian Private	2	0	0	0
Station	2	5	3	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.

