

May 2019

Carroll Canyon employment center

Tier 3 employment centers in the San Diego region¹:

An analysis of where people live and work

Highlight 1

Characteristics of this employment center

16,374 employees	23rd largest employment center of the 79	2.16 square miles	7,581 employees per square mile	0% of employees in this employment center also live in this employment
				center

Sources: SANDAG Employment Estimates, 2016; LEHD LODES OD, 7.3, 2015

Highlight 2

Industries in this employment center and the region overall

	Carroll Canyon employment center		Region	
	Number of jobs	Percentage/ rank	Number of jobs	Percentage/ rank
Health care and social assistance	891	5% (8)	199,700	13% (1)
Retail trade	981	6% (6)	156,612	10% (2)
Professional, scientific, technical	2,661	16% (2)	148,766	10% (3)
Food services	497	3% (11)	131,594	9% (4)
Manufacturing	2,961	18% (1)	109,234	7% (5)
Administrative, support, waste services	1,607	10% (4)	91,519	6% (6)
Construction	2,323	14% (3)	83,498	5% (7)
Local government education	0	0% (18)	80,300	5% (8)
Other services	432	3% (12)	69,124	5% (9)
Finance and insurance	38	<1% (17)	47,848	3% (10)
Wholesale trade	1,289	8% (5)	46,625	3% (11)
Arts, entertainment, recreation	43	<1% (16)	45,639	3% (12)
Real estate, rental, leasing	190	1% (13)	38,582	3% (13)
Local government	0	0% (19)	37,429	2% (14)
Transportation and warehousing	898	6% (7)	36,183	2% (15)
Accommodation	0	0% (20)	33,094	2% (16)
Educational services	56	<1% (15)	32,892	2% (17)
State government education	0	0% (21)	31,600	2% (18)
Information	752	5% (9)	26,262	2% (19)
Department of Defense	0	0% (22)	22,500	1% (20)
Management of companies/enterprises	693	4% (10)	21,500	1% (21)
Federal government	0	0% (23)	11,454	1% (22)
Farm	0	0% (24)	9,000	1% (23)
Utilities	62	<1% (14)	7,208	<1% (24)
State government	0	0% (25)	7,037	<1% (25)
Mining and logging	0	0% (26)	300	<1% (26)
Total	16,374		1,525,500	

Source: SANDAG Employment Estimates, 2016

This data summary was prepared by SANDAG and is part of an evolving analysis of where people live and work in the San Diego region. Tier 3 employment centers are those between 15,000 and 19,999 employees. For data notes, sources, and qualifications, please visit: sandag.org\employmentcenters. Suggested reference: SANDAG (2019, May). *Tier 3 employment centers in the San Diego region: Carroll Canyon employment center*. San Diego, CA: Author.

Highlight 3 Other statistics about the education level and income of employees in this employment center

23% have Bachelor's degree or higher (24% region) **\$68,620** mean employee salary (\$55,801 region) these jobs represent

these incomes represent **1.2%**

of the region's jobs

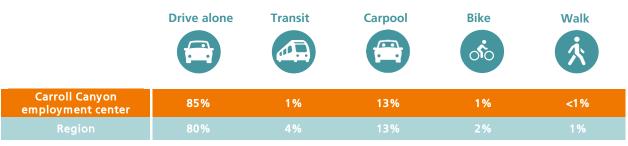
f regional labor income

of regional labor income

Sources: SANDAG Employment Estimates, 2016; LEHD LODES OD, 7.3, 2015

Highlight 4

What mode of transportation these employment center employees use to get to work during peak period?



Source: SANDAG Activity Based Model, 2016

Highlight 5

How far employees drive on average to get to this employment center during peak period and how long it takes them on average, by transportation mode

	Carroll Canyon employment center		Region	
	Mean number of miles	Mean length of time (Minutes)	Mean number of miles	Mean length of time (Minutes)
Vehicles	14.4	33.4	12.0	25.1
Transit	11.3	89.0	10.7	62.8
Bike	8.0	39.8	4.3	21.6
Walk	2.0	39.2	1.2	23.2

Note: Peak period includes 6:00 a.m. to 8:59 a.m. and 3:30 p.m. to 6:59 p.m. Source: SANDAG Activity Based Model, 2016

Highlight 6

What jurisdictions these employment center employees travel from

Jurisdiction	Number of workers in the employment center	Percent
San Diego	2,636	56%
Unincorporated	527	11%
Chula Vista	276	6%
Escondido	206	4%
El Cajon	136	3%
Oceanside	110	2%
National City	104	2%
Poway	95	2%
La Mesa	86	2%
Santee	85	2%
Encinitas	83	2%
Carlsbad	83	2%
Vista	71	2%
San Marcos	70	2%
Imperial Beach	40	1%
Lemon Grove	39	1%
Solana Beach	20	<1%
Coronado	13	<1%
Del Mar	7	<1%
Total	4,687	

Note: The total number of employees shown here is lower than presented elsewhere because employees who travel from outside the region or have an unknown origin location are excluded and only primary jobs are included.

Source: SANDAG Employment Estimates, 2016; LEHD LODES OD, 7.3, 2015

Map 1 Carroll Canyon employment center

