

May 2019

East County Combined employment center **Employment centers in the San Diego region¹:** An analysis of where people live and work

Highlight 1

Characteristics of this employment center

112,283 employees	9 individual employment centers included	22.97 square miles	4,888 employees per square mile	15.2% of employees in this combined employment center also live
				center also live in this center

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

Highlight 2

Industries in this employment center and the region overall

	East County Combined employment center		Region	
	Number of jobs	Percentage/ rank	Number of jobs	Percentage/ rank
Health care and social assistance	18,689	17% (2)	199,700	13% (1)
Retail trade	20,071	18% (1)	156,612	10% (2)
Professional, scientific, technical	3,526	3% (9)	148,766	10% (3)
Food services	11,580	10% (4)	131,594	9% (4)
Manufacturing	7,673	7% (5)	109,234	7% (5)
Administrative, support, waste services	5,273	5% (8)	91,519	6% (6)
Construction	17,447	16% (3)	83,498	5% (7)
Local government education	7,000	6% (6)	80,300	5% (8)
Other services	5,584	5% (7)	69,124	5% (9)
Finance and insurance	2,494	2% (11)	47,848	3% (10)
Wholesale trade	2,391	2% (12)	46,625	3% (11)
Arts, entertainment, recreation	1,428	1% (14)	45,639	3% (12)
Real estate, rental, leasing	2,679	2% (10)	38,582	3% (13)
Local government	798	1% (17)	37,429	2% (14)
Transportation and warehousing	1,729	2% (13)	36,183	2% (15)
Accommodation	416	<1% (20)	33,094	2% (16)
Educational services	878	1% (15)	32,892	2% (17)
State government education	0	0% (25)	31,600	2% (18)
Information	737	1% (18)	26,262	2% (19)
Department of Defense	0	0% (26)	22,500	1% (20)
Management of companies/enterprises	559	1% (19)	21,500	1% (21)
Federal government	55	<1% (22)	11,454	1% (22)
Farm	2	<1% (24)	9,000	1% (23)
Utilities	410	<1% (21)	7,208	<1% (24)
State government	859	1% (16)	7,037	<1% (25)
Mining and logging	5	<1% (23)	300	<1% (26)
Total	112,283		1,525,500	

Source: SANDAG Employment Estimates, 2016

¹ 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. For data notes, sources, and qualifications, please visit: sandag.org/employmentcenters. Suggested reference: SANDAG (2019, May). East County Combined employment center. San Diego, CA: Author.

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

18% have Bachelor's degree or higher (24% region) **\$42,629** mean employee salary (\$55,801 region) these jobs represent

these incomes represent

7.4% of the region's jobs

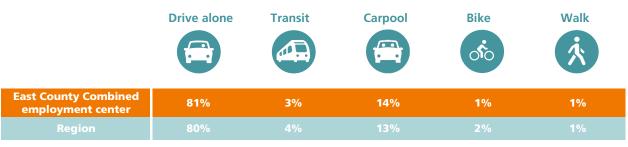
4.5%

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

	East County Combined employment center		Region	
	Mean number of miles	Mean length of time (Minutes)	Mean number of miles	Mean length of time (Minutes)
Vehicles	10.6	19.9	12.0	25.1
Transit	9.6	63.1	10.7	62.8
Bike	4.1	20.4	4.3	21.6
Walk	1.3	26.8	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

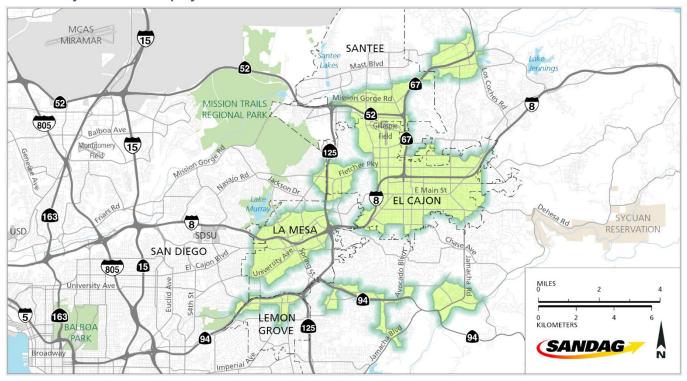
What jurisdictions these employment center employees travel from

Jurisdiction	Number of workers in the employment center	Percent
San Diego	22,907	33%
Unincorporated	18,949	27%
El Cajon	8,991	13%
Chula Vista	4,837	7%
Santee	3,928	6%
La Mesa	3,748	5%
Lemon Grove	1,390	2%
National City	1,294	2%
Escondido	822	1%
Poway	650	1%
Oceanside	538	1%
Imperial Beach	528	1%
Vista	376	1%
Carlsbad	366	1%
San Marcos	348	1%
Coronado	183	<1%
Encinitas	179	<1%
Solana Beach	52	<1%
Del Mar	20	<1%
Total	70,106	

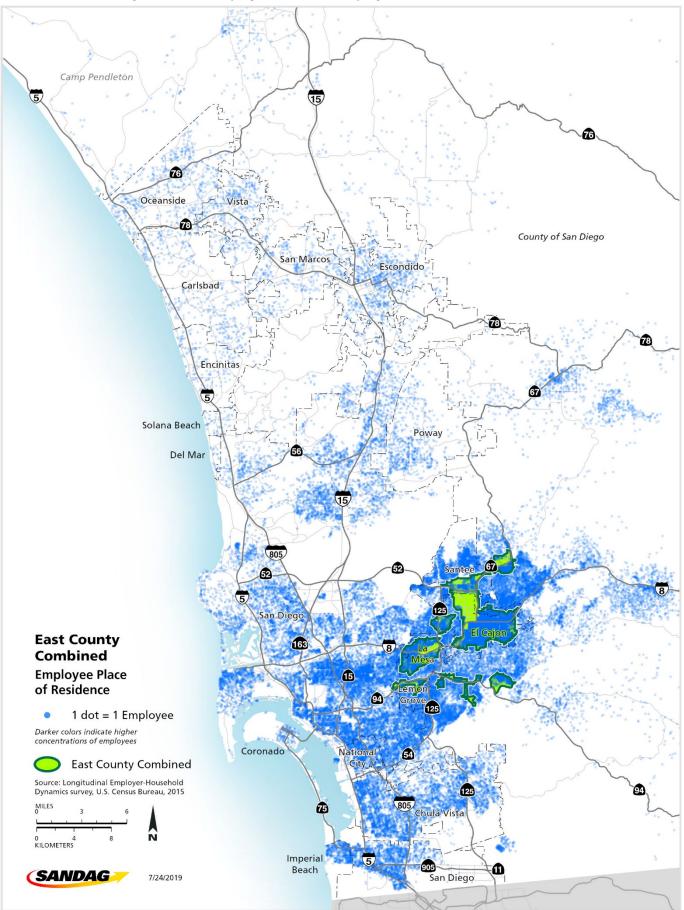
Note: The total number of employees shown here is lower than presented elsewhere because employees who travel from outside the region or have an unknown origin location are excluded and only primary jobs are included.

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

Map 1 East County Combined employment center



Map 2 Where do East County Combined employment center employees live?



Map 3 How far employees in the East County employment center have to travel

