# Economic Indicators ...

### Employment

JOB GROWTH

**Employment grew** 

2.0%

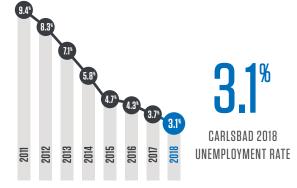
from 2017-2018

⇒ 20.4<sup>%</sup>

**Employment grew** 

from 2009-2018

UNEMPLOYMENT



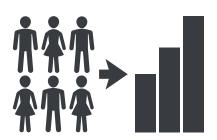
Carlsbad's Unemployment Rate is at its lowest in ten years

Carlsbad's average annual unemployment rate in 2018 was: below the national average

0.2%

below San Diego County POPULATION

Life in



1.9%

Average population increase per year from 2008-2017

14,854

Total population increase from 2008-2017

# **Economic Indicators**



Innovation Economy

Patents issued to Carlsbad businesses in 2018



increase in total patents issued to Carlsbad businesses in the last year



Life Sciences

patents issued to Life Science

businesses in 2018

96 increase in patents issued from 2017-2018



**Communications Technology** 



TOTAL PATENTS ISSUED FROM 2009-2018

of the patents issued in the last 10 years were issued from 2014-2018



Clean Technology

of the patents issued in the last 10 years were

issued from 2014-2018

increase in patents from 2017 to 2018



**Action Sports** 

patents issued to

**Action Sports** businesses in 2018

of the patents issued in the last 10 years were issued from 2014-2018



For every 1,000 workers nearly 16 patents are produced

In 2018, Carlsbad businesses were issued 1.8x more patents per 1,000 workers than San Jose and 3.2x more patents than San Francisco.

# **Economic Indicators**



### Hi-Tech Industrial Clusters



Life Sciences



**Action Sports** 



111



6,366



16



1,888



**AVERAGE EARNINGS** 

\$130,258



**AVERAGE EARNINGS** 

\$107,481



Clean Technology



Information & Communications Technology



20



659



258



8,862



AVERAGE EARNINGS

\$118,827



**AVERAGE EARNINGS** 

\$132,250

CALIFORNIA COMPETES TAX CREDIT



1,020
NET NEW JOBS
TO CARLSBAD

\$14,035,000
TOTAL TAX CREDIT AMOUNT AWARDED

# **Economic Indicators**



### Income

PER CAPITA INCOME

\$52,560



2017 PER CAPITA INCOME (CARLSBAD)

+\$21,383 MORE THAN NATIONAL AVERAGE

+69% ABOVE NATIONAL AVERAGE

+\$18,210 MORE THAN SAN DIEGO COUNTY AVERAGE

+53% ABOVE SAN DIEGO COUNTY AVERAGE

MEAN HOUSEHOLD INCOME



\$134,602 MEAN HOUSEHOLD INCOME (average household w



Mean household income growth from 2013-2017

Carlsbad **SD** County National

MEDIAN HOUSEHOLD INCOME

\$102,722 MEDIAN HOUSEHOLD INCOME

Real Estate

RETAIL

5,750,728 TOTAL INVENTORY (SQ. FT)

TOTAL NUMBER OF BUILDINGS



VACANCY RATE

**INDUSTRIAL** 

15,470,188 TOTAL INVENTORY (SQ. FT)



TOTAL NUMBER OF BUILDINGS



VACANCY RATE

**OFFICE** 

7,329,953 TOTAL INVENTORY



TOTAL NUMBER OF BUILDINGS



VACANCY RATE

Sources: U.S. Census, U.S. Patent & Trademark Office, Bureau of Labor Statistics, BW Research, Costar Q4 2018