## DEFENSE & TRANSPORTATION TECH INDUSTRY

North County San Diego

## 🖆 12,119 JOBS

in this industry in North County (2022)

\$3.7B TOTAL GRP

towards North County's Economy (2022)

### S WORKFORCE PIPELINE

**34%** increase in Engineering and Engineering Technology degrees awarded by North County institutions of higher education since 2018

Award-winning <u>certificate-granting</u> <u>programs</u> for high demand manufacturing occupations at MiraCosta College's Technology Career Institution

New <u>Computer</u> and <u>Electrical Engineering</u> programs established at CSU San Marcos

> NORTHROP GRUMMAN

> > BAE SYSTEMS

#### **Key Companies**

🖉 Collins Aerospace



For more information on North County's defense and transportation technology industry or how we can help your business expand in our region, please contact:

# **\$6%**

decrease in defense and transportation technology jobs in North County (2018-2023). These types of jobs have increased by 13% in the rest of California and 4% nationally during the same time period.

#### North County's Competitive Advantage

\$9.2B in awards of Department of Defense contracts in San Diego County in 2017 (last year of reported data)

- Strong workforce development support at local community colleges
- Industrial space at lower cost than other San Diego markets such as Sports Arena, Downtown San Diego, or UTC
- Top-rated school districts with relatively affordable single-family homes in close proximity

### **KEY OCCUPATIONS**

Average Annual Wage (2023) for five largest occupations in this sector

Job Title	% Employment Change (2012-23)	Average Annual Salary
Electrical & Electromechanical Assemblers	<b>1</b> 95%	\$ 39,936
Software Developers	103%	\$ 138,133
Aircraft & Systems Assemblers	<b>1</b> 4%	\$ 58,594
Inspectors, Testers, Sorters, Samplers & Weighers	145%	\$ 49,213
Aerospace Engineeers	<b>1</b> 97%	\$ 116,189

Sources include CA Employment Development Department, US Census Quarterly Census of Employment and Wages, DatabaseUSA.com, and Economic Modeling Specialists Incorporated

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