THE CHANGING FACE OF AEROSPACE in SOUTHERN CALIFORNIA

▲ THE FUTURE IS HERE
Aerospace is being transformed by exponential technologies from within and from outside the industry.
Southern California remains one of the world’s most competitive regions for aerospace innovation.
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Aerospace Industry Economic Contribution

✓ 85,500 payroll jobs
  • 245,770 total jobs
  • $20.3 billion labor income
  • 2.4 percent of SoCal GDP
  • $7 billion S/L taxes
Aerospace Payroll Employment 2014

- **Other Aircraft Parts & Auxiliary Equipment Mfg**: 25,960 (30%)
- **Instrumentation**: 25,300 (30%)
- **Aircraft Mfg**: 16,500 (19%)
- **Guided Missiles & Space Vehicles**: 8,880 (10%)
- **Guided Missile & Space Vehicles – Engines, Parts & Auxiliary Equip Mfg**: 7,190 (9%)
- **Aircraft Engine & Engine Parts**: 1,670 (2%)

Total payroll jobs: 85,500
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Employment Growth Since 2004

- SoCal Employment: 4.5%
- Aerospace Cluster: 4.7%
- All Other Industries: -16.0%
- Instrumentation: -39.1%
- Aircraft and Engines: -39.8%
- Aircraft Parts/Aux Equip: 24.4%
- Space Vehicles & Related: 64.4%
Real Wage Growth Since 2004

- SoCal: 1.2%
- Aerospace Cluster: 4.3%
- All Other Industries: 1.4%
- Instrumentation: 9.7%
- Aircraft manufacturing: 9.1%
- Aircraft engines: 0.3%
- Other aircraft parts: -4.4%
- Guided missiles / space vehicles: 15.5%
- Missile / space vehicle engines: 55.3%
- Missile / space vehicle parts: -11.4%

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SoCal Share of National Aerospace Employment

- **Aerospace Industry**: 2004: 17.3%, 2014: 20.5%
- **Instrumentation**: 2004: 14.0%, 2014: 12.6%
- **Aircraft**: 2004: 7.1%, 2014: 5.2%
- **Aircraft Engines**: 2004: 2.2%, 2014: 2.2%
- **Aircraft Parts**: 2004: 16.0%, 2014: 21.5%
- **Missiles / Space Vehicles**: 2004: 24.5%, 2014: 19.7%
- **Missile / Space Vehicle Engines**: 2004: 8.3%, 2014: 6.6%
- **Missile / Space Vehicle Parts**: 2004: 35.9%
More than half of respondents:

“Southern California is an excellent or good place to do business.”
What the Industry Says …

Strengths of Southern California:

“Diverse and professional ecosystem”

“Higher education resources”

“Quality of life”

“Spirit of risk-taking and innovation”
The industry’s deep roots, established infrastructure and forward-thinking new pioneers will ensure a vibrant and robust future for aerospace in Southern California.
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