



Welcome to the HIVE @ Area 805



HIVE
AUTONOMOUS
Innovation Center



What is the Hive and Area 805?

- **Area 805 AAM Test Range** is 300 square miles of proposed airspace for **Advanced Air Mobility testing**
- **The Hive** Autonomous Innovation Center is an **ecosystem to support AAM** and related sectors.





Department of
Airports and
approved by the
Airport Board



Economic Vitality
Unit in the County
Executive Office



300-Square-Mile
FAA-
authorized Testing
Range



Airspace over
Camarillo,
Oxnard, and the
Ventura County
Coastline



Future of
Aviation: EVTOL
and Uncrewed
Aircraft



Funded by
\$550,000
Catalyst
Grant



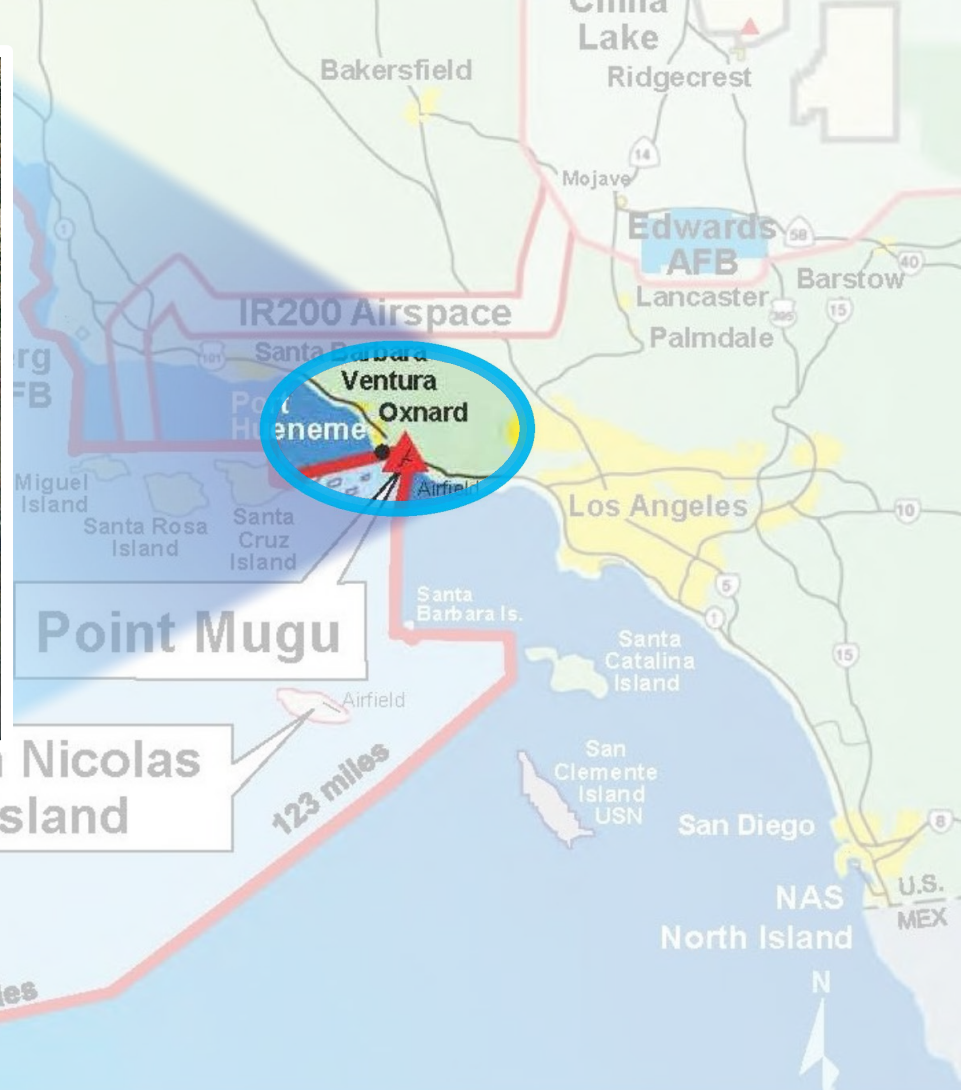
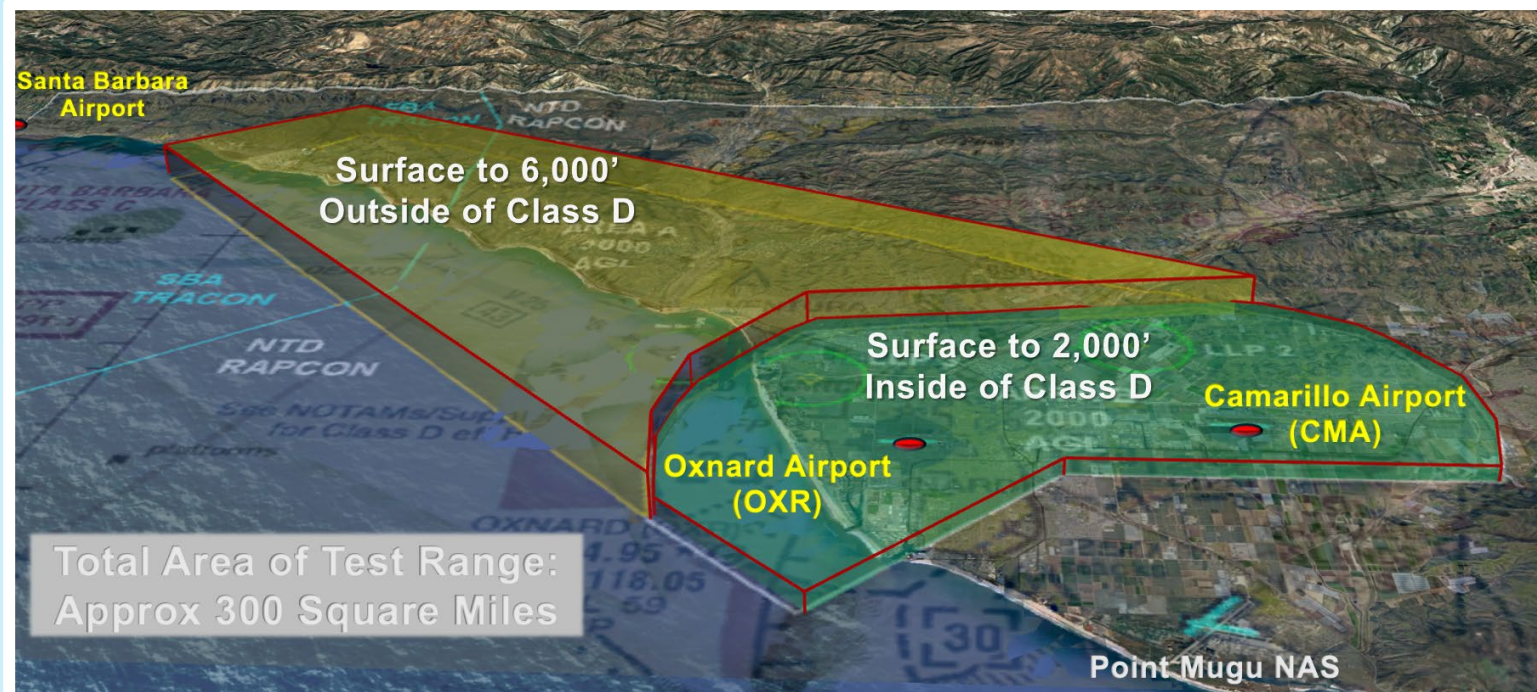
Business
Support
Services



Workforce
Development
Connections



FATHOMWERX
and Naval Tech
Bridge



Sea Range expansion
(almost unlimited)
via coordination with
Navy / FAA

- Air traffic will primarily be over the ocean
- Full coordination with the Oxnard and Camarillo towers
- Rigorous compliance with FAA
- Operations ranging in 1-3 daily of autonomous aircraft
- EVTOL is quiet and environmentally sustainable



COUNTY *of* VENTURA

Department of Airports

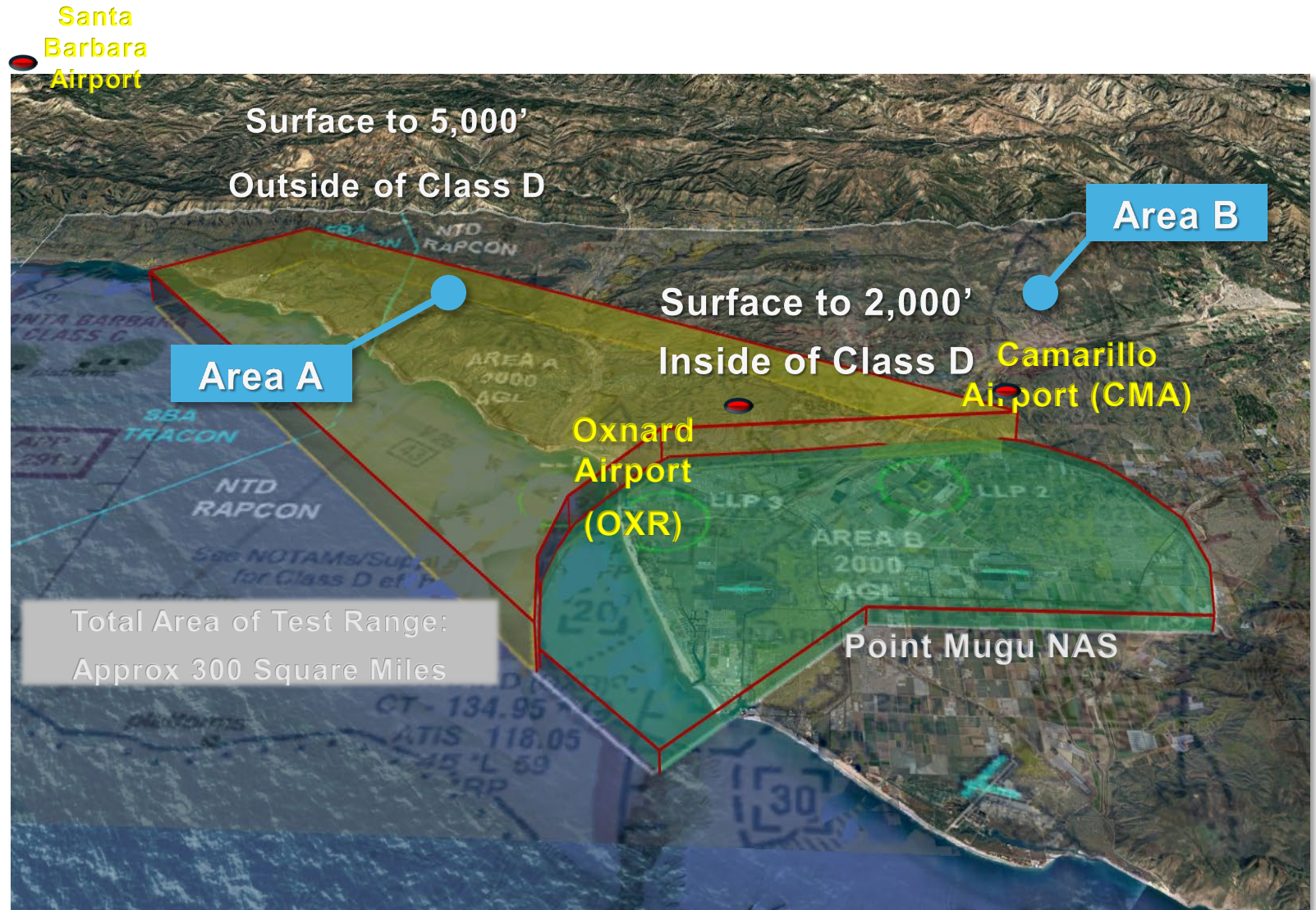


AREA 805

Ventura County Advance Air Mobility Testing Range

Expected FAA approval in 2026

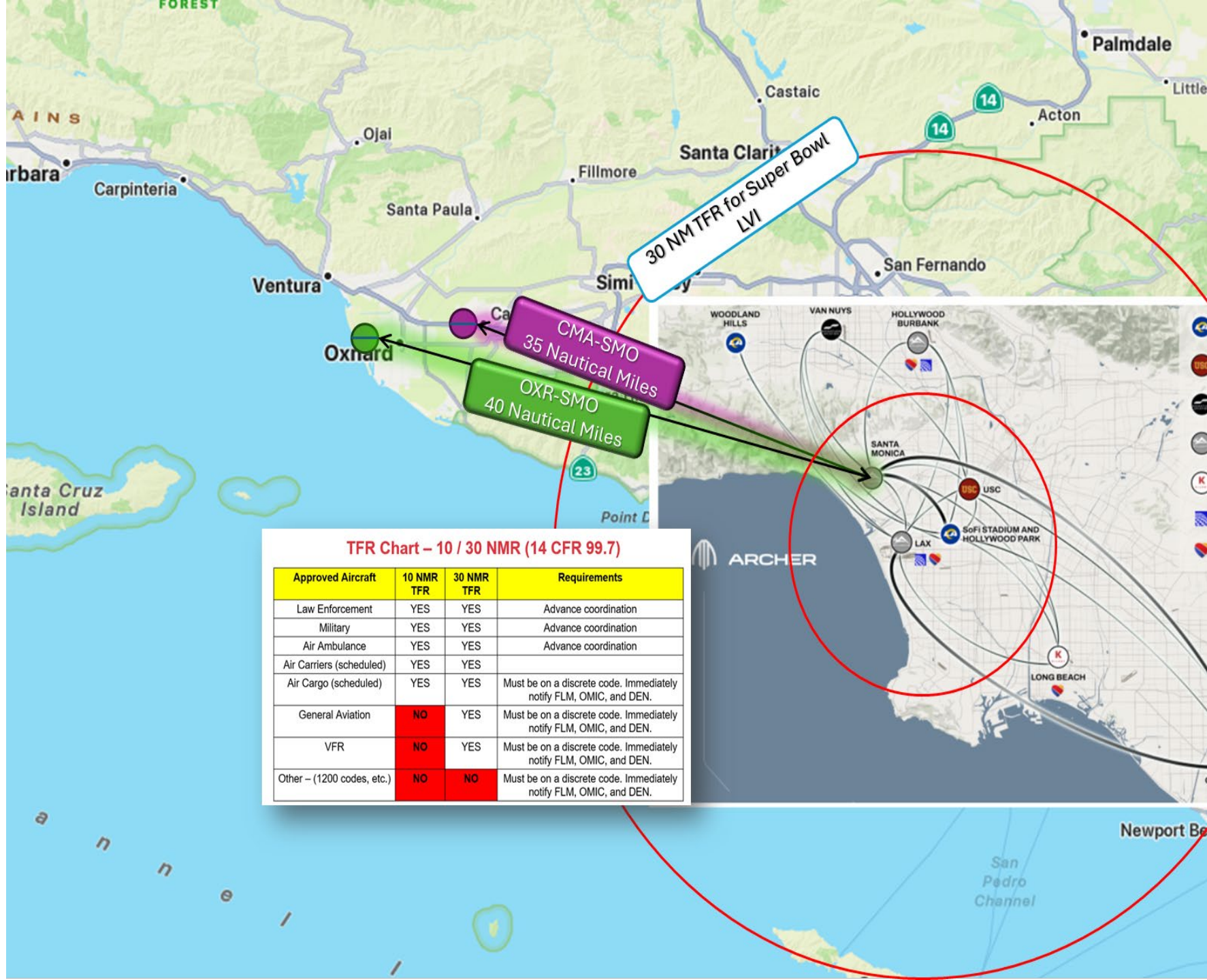
- Companies who are developing new aircraft designs, particularly in the AAM or Autonomous categories, will have the ability to conduct testing in a new 300 square mile testing range managed by the Department of Airports.
- This provides significant streamlining and cost savings to develop new aircraft/aviation technology in Ventura County.



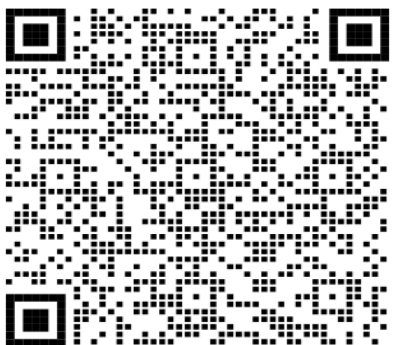
AAM Opportunities In 2026, 2027 & 2028

Offering Advantages to AAM

It is expected that numerous carriers will establish AAM routes to connect airports to World Cup, Super Bowl, and Olympic venues. CMA and OXR offer advantages, particularly for private aviation customers.



May 15, 2025 | Archer Selected As The Official Air Taxi Provider Of The LA28 Olympic And Paralympic Games And Team USA In Exclusive Deal



Los Angeles, CA (May 15, 2025) —

Today, Archer (NYSE: ACHR) announced that it has been selected as the Official Air Taxi Provider of the LA28 Olympic and Paralympic Games and Team USA. Through this exclusive partnership, the two will look to integrate Archer's Midnight eVTOL aircraft across the LA28 Games in a variety of ways, such as transporting VIPs, fans, and stakeholders, while electrifying vertiport take-off-and-landing hubs for key venues and providing support for emergency services and security.

Archer and LA28 will introduce the company's Midnight eVTOL aircraft to Los Angeles, which is expected to host over 15 million visitors and broadcast to billions of viewers globally over the course of the Games.

Massive Market Opportunity

**\$1
Trillion**
*Advanced Air
Mobility Market*

AV
AeroVironment™

AMPAIRE

SWARM



**GBL SYSTEMS
CORPORATION**

SKYRYSE

\$12B

*Est. Current Global
AAM Market*

Projected growth:
28% CAGR
through 2030



Administration
COUNTY OF
VENTURA (EV)

Staffing

Tracking System

Contract
Compliance

Program
Management

**Innovation
Ecosystem**
COUNTY OF
VENTURA (EV)

Resource and
Referral / Business
Concierge
Services

Foreign Trade
Zone

Accelerator
FUTURE LABS /
FATHOMWERX

Tech Bridge

PTAC

SBDC

Hub 101

Coastal Trident

Workforce
VCCCD

Pathway Programs

Internships

Faculty + Business
Connections

Student + Industry
Connections

Academia

Test Range
VC DEPT OF
AIRPORTS

Standing COA

Area 805 Test
Range



HIVE
AUTONOMOUS
Innovation Center

**Business
FORWARD**
Ventura County



Matterlabs



Partnerships



EVSP Strategic Priorities

1. Foster Business Growth and Enhance **Quality Job** Creation
2. Cultivate Creativity, Innovation, Technology, and Entrepreneurship
3. Strengthen Economic Resilience and Diversification
4. Support Infrastructure and Housing



Aligned with Regional and State Economic Initiatives

- **45% Households Struggling** to make ends meet
- **Only 25% of our region's jobs** are considered “Quality Jobs.”
 - 15% are “Promising Jobs” (lead to Quality Job within a decade)
 - 59 % “Other”



Regional Plan Part I Report

California Jobs First



Learn more about the HIVE @ Area 805

<https://airports.venturacounty.gov>



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