



eVTOL Integration Pilot Program



eVTOL Integration Pilot Program Purpose

Accelerate the deployment of safe and lawful **electric vertical takeoff and landing (eVTOL)** and other **Advanced Air Mobility (AAM)** operations in the United States.

It is intended to generate data, lessons learned, and policy insights to shape national regulations while demonstrating the viability and benefits of these technologies.

Program Goals

- Accelerate safe and efficient integration of eVTOL and other AAM operations into the **National Airspace System (NAS)**.
- Generate data to inform **FAA regulations, guidance, and policies**.
- Foster **public-private partnerships**.
- Provide opportunities to accelerate **commercial operations**.

Example Use Cases

- **Air Taxis** – short-range, on-demand eVTOLs integrated with ground transport, reducing noise and congestion.
- **Advanced Regional Flights** – short takeoff and landing (STOL) or other fixed-wing advanced aircraft for regional travel.
- **Cargo & Logistics** – new models for cargo services, energy facility support, and emergency/medical transport.
- **Automation & Safety** – demonstrations of automation to enhance safety and efficiency in AAM operations.





eIPP Consortium



Accelerating Innovation, Jobs, and
Security through AAM Integration



Overview – 3 Tracks, 3 Phases



Year 1



Year 2



Year 3

Air Taxi

Safety demonstration of **Monterey Bay – South Bay corridor** (MRY to SJC)

Scale corridor between Monterey Bay–San Jose, potentially add nodes in Monterey Bay and Contra Costa county.

More routes at **higher complexity and tempo** throughout region, incorporating Sonoma County for cross-Bay link

Cargo

eVTOL Airport-to-warehouse proof-of-concept and demonstration of value; fixed-wing electric regional transport

Longer-range goods transport in Central Valley corridors, airport-to-airport

Regional autonomous cargo corridors and integrated mixed-use AAM environment

Medical Logistics

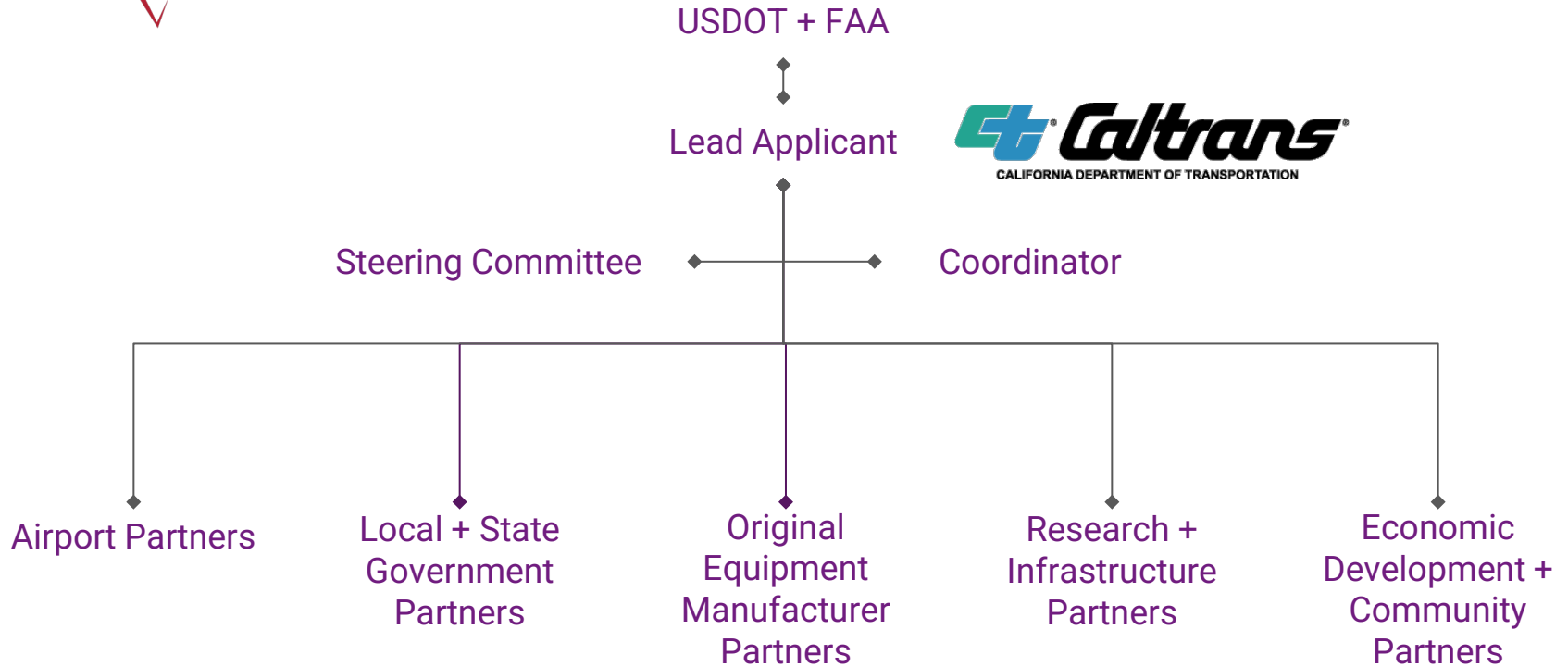
Medical staff and supply transport in Kern County

First-responder eVTOL operations in pilot location: Petaluma, King City, or Kern County

Expand first-responder locations and logistics networks for transport of medical supplies and personnel



Consortium Structure





A coalition of regional stakeholders organized to strengthen the opportunity for AAM-based economic growth and job creation in the Tri-County region.



DART is a non-partisan, non-profit, public benefit organization focused on catalyzing the low altitude economy. Coordinating the American Air Advantage eIPP Consortium

Recommended Action:

AUTHORIZE participation in the American Air Advantage (A3) eIPP consortium and similar efforts to support local AAM-based transportation innovation, economic growth, and job creation.

