



COUNTY OF ORANGE

OUR COMMUNITY. OUR COMMITMENT.



Community Project Funding Request

John Wayne Airport Generation and Distribution Upgrades

John Wayne Airport, the only commercial airport in Orange County, handles over 11.7 million passengers each year. To enhance operational reliability and resilience, the airport's essential electrical infrastructure requires regular maintenance and updates. The proposed project includes replacing outdated engine-generator cogeneration units and plant control systems with modern technologies. These upgrades will ensure that vital airport systems remain operational during power outages or emergencies, thereby supporting passenger safety and maintaining continuous operations.

Project Status: SHOVEL-READY

If awarded, CPF funds will support construction costs, project administration, and architectural and engineering services.

Project milestones span FY 25-26 through FY 27-28.

PROJECT OVERVIEW

Lead Agency & Program



Department of
Transportation, Airport
Improvement Program

Budget



\$73 M
Total Cost

\$5 M
CPF Request

Key Benefits

- Enable continued operation of critical airport systems during power outages or emergencies
- Ensure operational continuity
- Support passenger safety

Location

Santa Ana, CA



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