calpilots.org

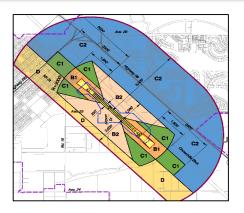
California Transportation Commission December 2, 2020

Presentation by Amy Choi Chief Division of Aeronautics

California Aviation System Plan



Redding Municipal Airport



Madera County ALUC



City of Victorville



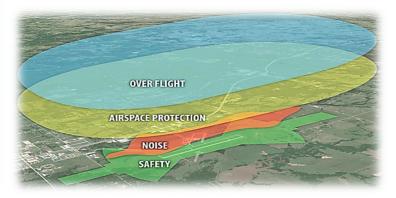




Aviation's Future

CASP 2020 shows aviation in California's intermodal world and new technologies

- Collaborative land use planning for compatibility and sustainability
- UAS Integration
- Electric Vertical Take-off and Landing Vehicles
- (eVTOLS or air taxis)
- Intermodal links



Mead & Hunt



BGPAA



Sacramento County Airports



AOPA



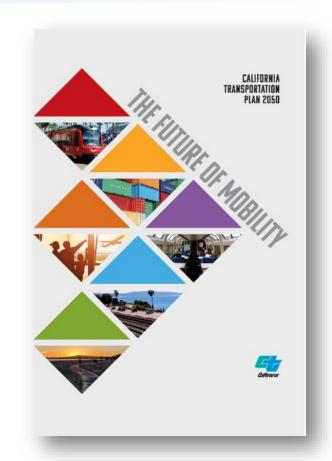
Aviation International News

California Aviation System Plan Overview

The 2020 CASP update is a vision document for policy and resources.

Objectives:

- Align with Caltrans vision and goals for equity and sustainability
- Integrate aviation into the State's multimodal and active transportation systems by aligning with the CTP 2050 for goals in mobility, reduced congestion, and fewer emissions
- Support economic development, public safety, and recreation benefits of a fully integrated system of air facilities







California Aviation System Plan Overview

The 2020 CASP update forges a new course in aviation system plans.

Objectives:

- Support economic development, public safety, and recreation benefits of aviation from land use planning coordinated between municipalities, airports, and FAA
- Identify solutions to ensure safe airport operations, reduce aircraft noise, and maximize airport sustainability
- Illuminate aviation's innovative future via FAA's NEXTGEN airspace system, alternative fuels, and Unmanned Aircraft Systems







CASP Outreach Plan

Collaboration: The CASP project team formed a steering committee of aviation experts and high-level transportation professionals at project inception to help guide the document's content. Committee members provided real-world experiences and ideas that enhanced the State's objectives and requirements.







CASP Outreach Plan

Cooperation: The Division worked with other Caltrans Modal programs and the CTP update to ensure a well rounded CASP perspective. Caltrans, Agency, and CTC Deputy Directors have been engaged with the steering committee.







CASP Outreach Plan

Communication: The Division of Aeronautics uses our dedicated website for CASP update announcements. Recent revisions to the site display the CASP report and an overview from the Aeronautics Division Chief, with a link to comment by e-mail.

Home Programs Aeronautics California Aviation System Plan

California Aviation System Plan

CASP 2020@dot.ca.gov



Aeronautics Division Chief Letter.pdf







Remaining CASP Schedule

Steering Committee: The Committee's fourth and last meeting was conducted in two sessions—first with a preview of the CASP draft report in September, and second with a review and comment session in October. Committee members will avail themselves to the public comment period for any additional remarks.

Data Collection/CASP Preparation: The project commenced in October 2019 on a 15-month timeline for completion in 2020. Draft chapters were received in June of this year with Division staff reviews completed in September.

Final CASP: The preliminary draft will be followed by a final draft for CTC review in January 2021.



Steering Committee Meetings Jan.-Oct. 2020



Final Draft for CTC January 2021





Contacts

- Division Chief: Amy Choi, <u>Amy.Choi@dot.ca.gov</u>
- Project Manager: Dennis O'Connor, Dennis.OConnor@dot.ca.gov
- Chief, Office of Aviation Planning: Matthew Friedman, <u>Matthew.Friedman@dot.ca.gov</u>
- CASP comments: <u>CASP@dot.ca.gov</u>



