

CAJON AIR CENTER DEVELOPMENT



Kimley»Horn

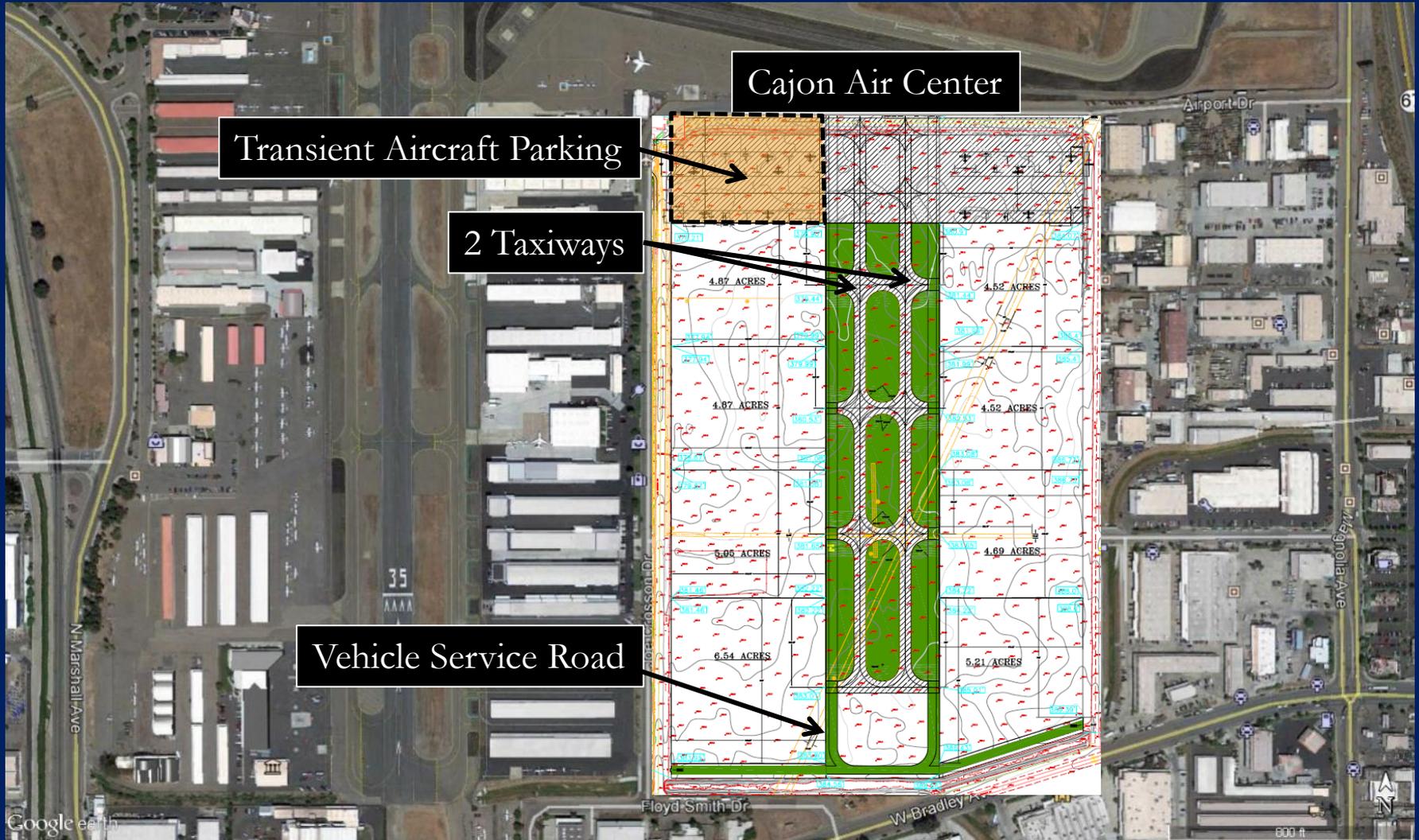
CAJON AIR CENTER - IMAGE 2002



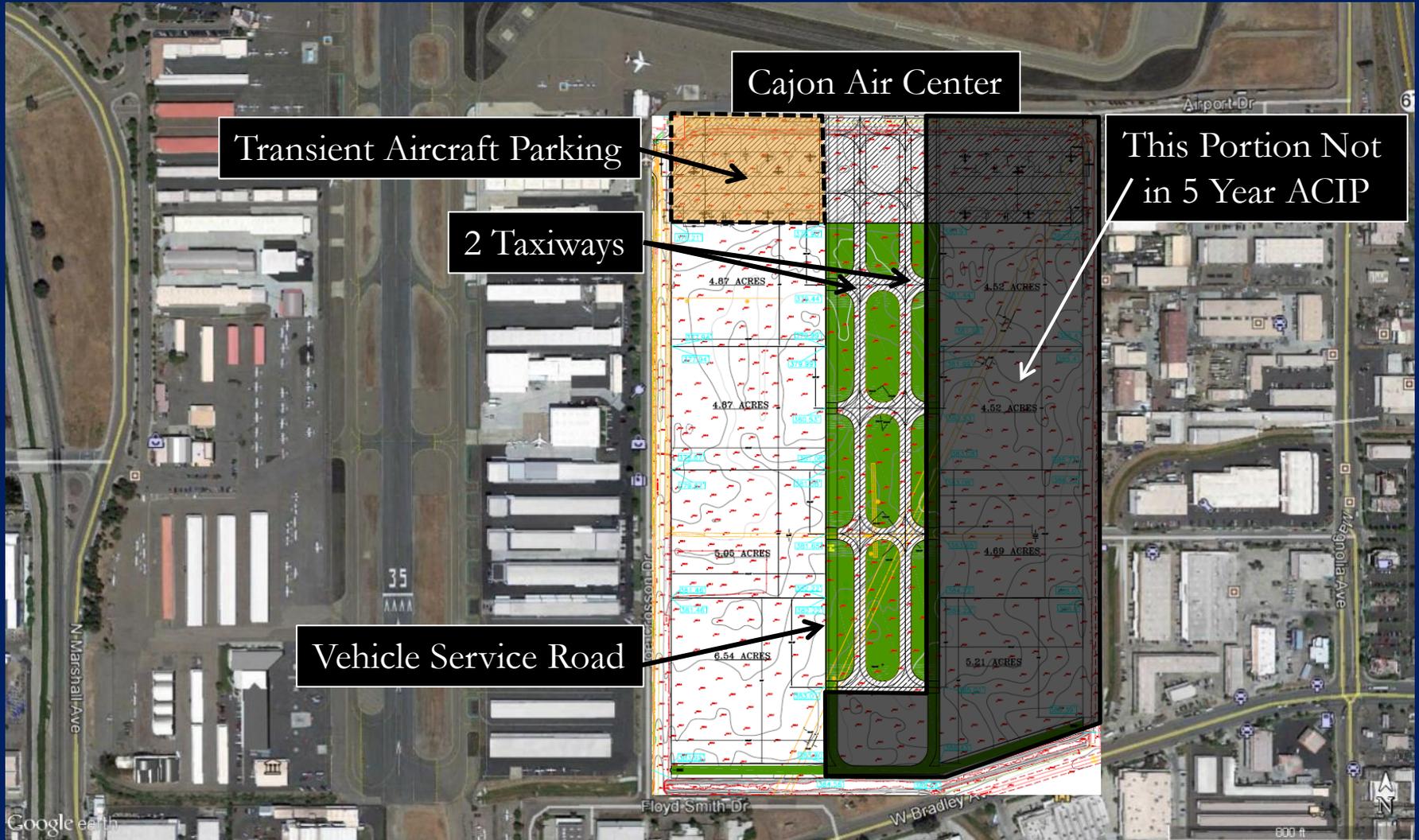
CAJON AIR CENTER - IMAGE 2015



CAJON AIR CENTER - FULL CONCEPT



5 YR ACIP PLANS TO DEVELOP WESTERN PORTION



CAJON AIR CENTER

ACIP 5 YR WINDOW PHASES 1-6

Site Design: Completed

Phase I – Detention Basin: 2016

Phase II – North Drainage Improvements: 2018

Phase III – Rough Grade & Utility Relocation:
2019

Phase IV – Improve Roadways: 2020

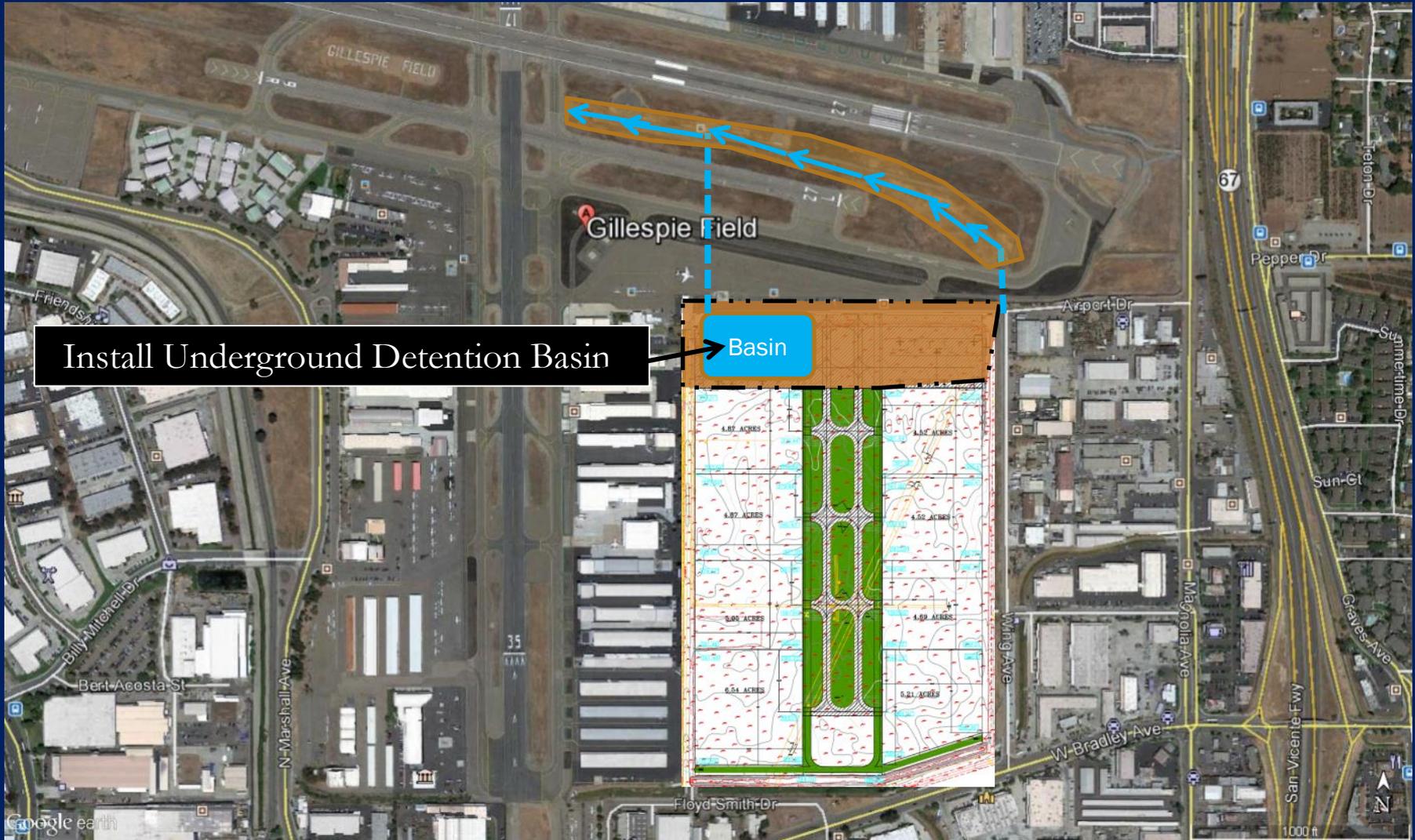
Phase V - Install Apron & Taxiway: Also 2020

Phase VI – Taxiways & (2) Buildable Lots: 2021

Phase VII – Taxiways & (2) Buildable Lots: 2022



2016 CAJON AIR CENTER - PHASE I INSTALL BASIN



BASIN ENABLES PROJECT TO SATISFY “LID” REQUIREMENTS

- ✘ LID = Low Impact Design
 - + Minimizes impacts to downstream drainage systems
- ✘ Basin is approximately 350 ft. by 300 ft. with a depth of 6ft. Capacity is 484,000 CF
- ✘ Area above basin will be used as an apron for transient aircraft parking



2019 CAJON AIR CENTER – PHASE III GRADE SITE AND INSTALL LOT DRAINAGE



2020 CAJON AIR CENTER – PHASE IV & V TAXIWAYS, APRON AND ROAD IMPROVEMENTS



2021 CAJON AIR CENTER – PHASE VI PREPARE FIRST 2 LOTS



2022 CAJON AIR CENTER – PHASE VII PREPARE NEXT 2 LOTS



PROJECT CHALLENGES

✘ Funding Availability

- + FAA Funding will be slow and available over time
- + Project needs to be phased according to variable funding levels



SUMMARY

Cajon Air Center is our most expensive and complicated project. It's susceptible to wide variations in funding over the coming years. Moving forward, our plan is to prepare bid packages for Phase I (detention basin) by Spring 2016, advertise the project by Summer 2016, expect FAA grant in Fall 2016, and construction to commence by end of year.



Thank you

