# SFO ALUCP Consistency Review

1766 El Camino Real Project - Burlingame

# Project Description





### ALUCP Consistency Evaluation

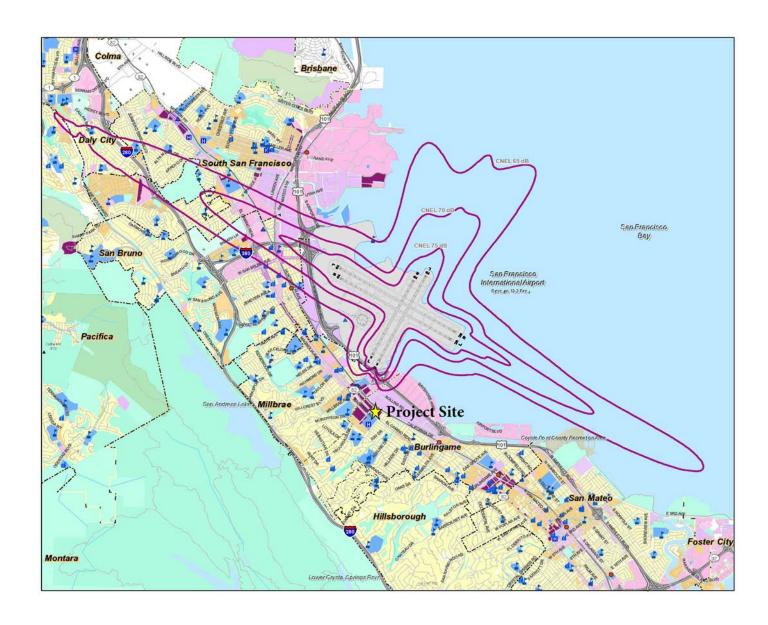
Noise Compatibility

Safety

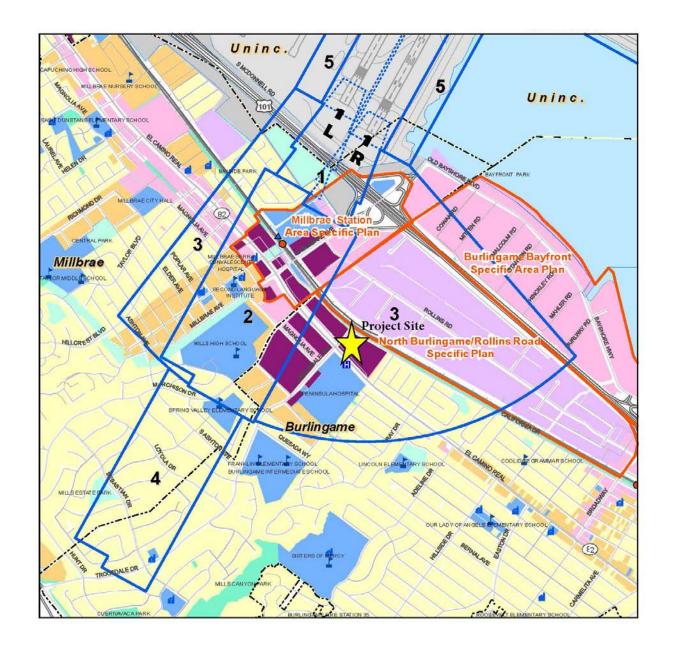
Airspace Protection

Overflight Notification

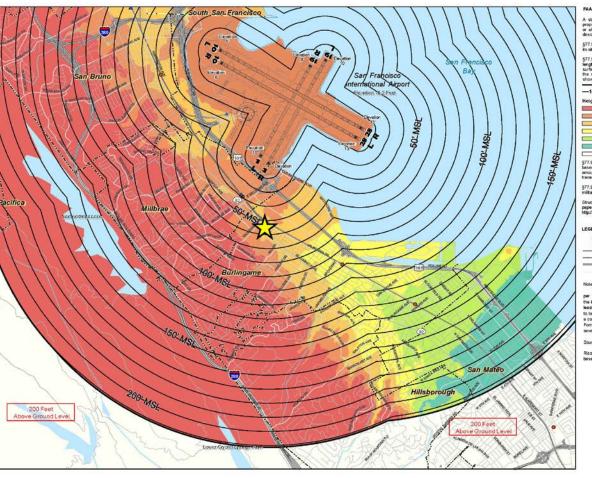
# Noise Compatibility



# Safety Compatibility



### Airspace Protection



A structure proponent must Bis FAA Form 7490 1, Notice of proposed construction or Atlantion, for any proposed construction or atlantion that meets any of the following Notification criterial discrete oils 14 CFR part 772

§77.9(a) - A height more than 200 feet above ground level (AGL) at

\$77.9b) - Within 20,000 feet of a runway more than 3.200 feet in length, and exceeding a 100:1 slope imaginary surface (i.e., a surface rising) if feet vertically for every 100 feet horizontally) from the nearest runway. The 100:1 surface is shown as follows:

20,000 Feet Limit From Nearest Runway

-100- Bevation Above Mean Sea Level

Heights of 100:1 Surface Above Ground (AGL)

Terrain penetrations of Airspace Surface

Less than 30 30-65

65-100 100-150

150-200 200 and more

§77.5(c) - Roadways, railroeds, and waterways are evaluated based on heights above surface providing for vehicles; by specified amounts or by the height of the highest mobile object normally traversing the transportation corridor;

 $\S 77.5(d)$  - Any construction or alteration on any public-use or military airport (or heliport).

Structure proponents or their representatives may file via traditional paper forms via uS mail, or online at the FAA's OE/AAA website. http://oeaaa.fea.gov

RART Station cALTRAIN Station - Municipal Boundary Railroad Freeway

per 14 cFR part 77, developers proposing structures taller than the indicated elevations must file Form 7460-1 with the FAA at least 30 days before the proposed construction. However, due least 30 days before the proposed construction. However, our to local requirements for a forential Flat determination as a confingency for project approval, it is advisable to file the Form 7460-1 as soon as possible because the FAA can take several months to undertake aeronautical eviews.

Ricando & Associates, Inc. and Jacobs consultancy, based on 14 cFR part 77, Subpart B. Section 77.9.



Exhibit IV-12 FAA NOTIFICATION FORM 7460-1 FILING REQUIREMENTS -- SOUTH SIDE comprehensive Airport Land use plan for the Environs of San Francisco International Airport

C/CAG

of San Mateo county, california

### Overflight Notification

- Site located in AIA A for SFO where real estate disclosure is required
- Recommended Condition:
  - The City of Daly Burlingame shall require that the project sponsor comply with the real estate disclosure requirements outlined in Policy IP-1 of the SFO ALUCP

### Recommendation

- That the proposed Project be found consistent with the ALUCP for SFO, subject to the following conditions:
  - Prohibit uses that would be incompatible within Safety Zone 3, including schools, day care centers and nursing homes
  - Comply with the real estate disclosure requirements