

# San Carlos Airport

COUNTY OF SAN MATEO



## Community Town Hall Meeting

City of Redwood City  
555 Marshall Street (FATCO Building)

May 18, 2017



## **AGENDA**

- Ground rules
- Background
- Actions taken to date
- Solutions under consideration
- Education, outreach, and public notification
- Next steps
- Public comment



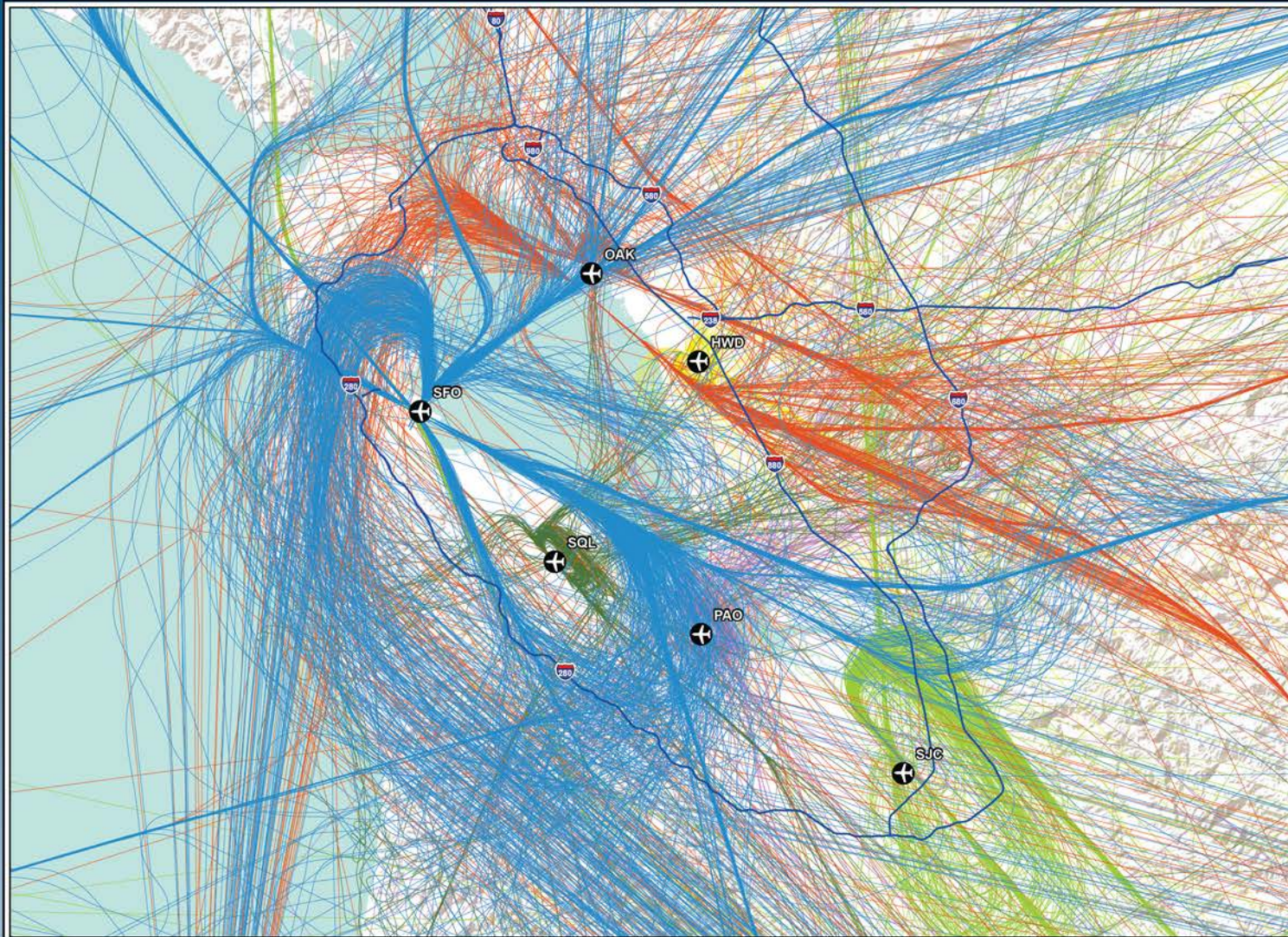
## **SAN CARLOS AIRPORT**

- General Aviation Reliever Airport
  - Designated by the Federal Aviation Administration to “relieve congestion” at SFO, OAK and SJC
- Home to approximately 500 aircraft and 25 aeronautical businesses.
- Provides a variety of emergency services and response functions for the community; including Search & Rescue Services, Sheriff’s Air Squadron, Air-Ambulance, Coast Guard training flights, and staging for significant events.
- Home to several nonprofit aeronautical organizations that directly supports our local youth
- Located in complex airspace due to SFO, OAK, and SJC



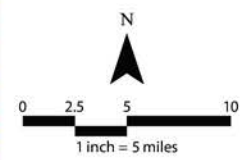
# San Carlos Airport

## BAY AREA FLIGHT TRACKS 03/31/17



**LEGEND**

- ⊕ Area Airports
- Interstate Highways
- Radar Flight
  - Hayward Executive Airport
  - San Carlos Airport
  - Palo Alto Airport
  - San Jose International Airport
  - Metropolitan Oakland International Airport
  - San Francisco International Airport



Source: San Francisco International Airport 03/31/2017



## **ACTIONS TAKEN TO DATE**

### ***GOAL: REDUCE OVERFLIGHTS OF RESIDENTIAL NEIGHBORHOODS***

- 2013 Airport Working Group
- Airport Disturbance Study
  - Best Practices
  - Bayside Visual Approach
  - Community Survey & Airport User Survey
  - Community outreach and engagement
- Proposed mandatory curfew ordinance
- Working collaboratively with community on alternative solutions

# GPS Approach Flight Path

# COUNTY OF SAN MATEO



# Bayside Visual Approach

# COUNTY OF SAN MATEO





## **SOLUTIONS UNDER CONSIDERATION (0 – 6 MONTHS)**

- Develop instrument procedures for noise abatement arrivals and departures
- Expand voluntary noise abatement procedures for helicopters
- Vector Airport Systems
- Develop pilot incentive program for complying with voluntary curfew hours
- Airport Communication Specialist





## **SOLUTIONS UNDER CONSIDERATION (7 – 12 MONTHS)**

- Develop new Bayside all weather approach
- Implement pilot incentives to comply with voluntary curfew program (*tentative*)
- Implement new Airport policy documents



## **SOLUTIONS UNDER CONSIDERATION (12+ MONTHS)**

- FAA to complete Bayside Visual Approach review
- FAA Part 150 Noise Study (*already started*)
- Others



## **COMPREHENSIVE NOISE OUTREACH AND EDUCATION PROGRAM**

- Dedicated staff person
- Use of Vector Airport Systems
- Pilot education and outreach
- Community outreach and engagement
- Dedicated webpage on noise abatement procedures, education, and information



## NEXT STEPS

- Board of Supervisor Approval (*end of June*)
  - Contract for instrument procedures
  - Vector Airport Systems
  - Airport Communications Specialist
- Begin development of a comprehensive noise outreach and education program
- Continue evaluation of existing noise conditions and noise abatement procedures

COUNTY OF SAN MATEO



# Public Comment

**COUNTY OF SAN MATEO**



## **San Carlos Airport**

***Thank You!***

**<http://publicworks.smcgov.org/airports>**