



VFR FLYWAY PLANNING CHART  
SAN FRANCISCO

Scale 1:250,000  
NOT TO BE USED FOR NAVIGATION

AIRPORTS		RADIO AIDS TO NAVIGATION	
Paved Runways	NAME (NAM)	VOR	NDB
Unpaved Runways	NAME (NAM)	VORTAC	NDB-DME
		DME	
		VOR-DME	

**AIRPORT TRAFFIC SERVICE AND AIRSPACE INFORMATION**

Class B Airspace: 70  
Class C Airspace (Mode C - see FAR 91.215(AIM)): 30  
Class B/C Surface Area: 40  
Class D Airspace: 40

Examples of Class B Airspace Altitudes:  
70 --- Ceiling in hundreds of feet MSL  
30 --- Floor in hundreds of feet MSL

Class D Airspace Ceiling of Class D Airspace in hundreds of feet (A minus ceiling value indicates surface up to but not including that value).  
40 --- Class E (etc) Airspace

**Suggested VFR Flyway and Altitude**

2600 6700

IFR Departure Routes  
IFR Arrival Routes  
IFR Arrival/Departure Routes

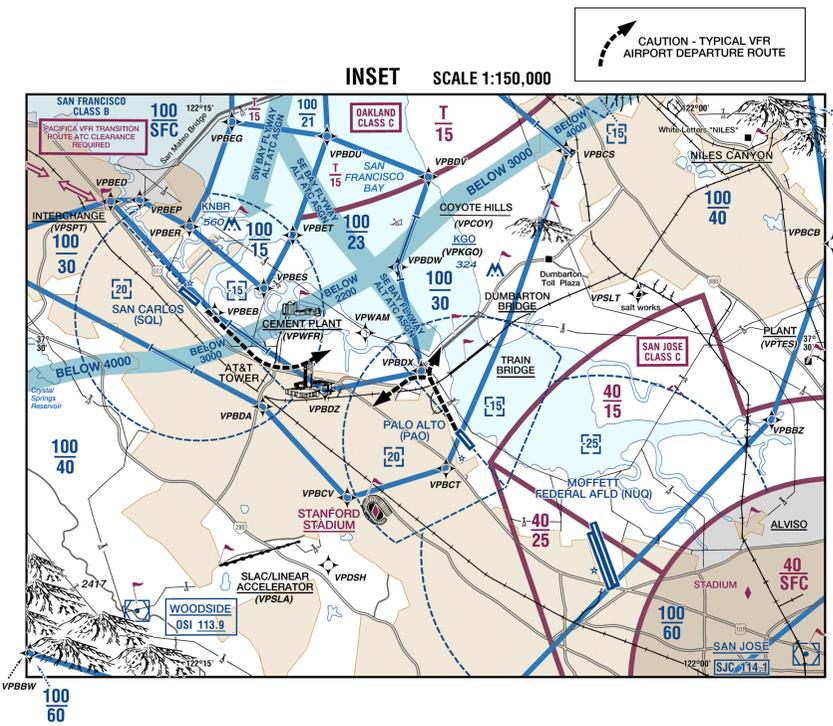
**OBSTRUCTIONS (Selected)**  
2049

**MISCELLANEOUS**  
Navigation Reference Point  
KSP 26.32 (W120° 36.91')

**TOPOGRAPHIC INFORMATION**  
Mountain Top or Peak and Spot Elevation  
12256

THIS CHART IDENTIFIES VFR FLYWAYS DESIGNED TO HELP VFR PILOTS AVOID MAJOR CONTROLLED TRAFFIC FLOWS. IT DEPICTS MULTIPLE VFR ROUTINES THROUGHOUT THE SAN FRANCISCO AREA WHICH MAY BE USED AS ALTERNATES TO FLIGHT WITHIN THE ESTABLISHED CLASS B/CLASS C AIRSPACE. ITS GROUND REFERENCES PROVIDE A GUIDE FOR IMPROVED VISUAL NAVIGATION. THIS IS NOT INTENDED TO DISCOURAGE REQUESTS FOR VFR OPERATIONS WITHIN THE CLASS B/CLASS C AIRSPACE BUT IS DESIGNED SOLELY FOR INFORMATION AND PLANNING PURPOSES.

**CAUTION**  
THE ENTIRE SAN FRANCISCO AREA IS HEAVILY CONGESTED WITH MANY DIFFERENT AIRCRAFT TYPES. THESE ROUTE SUGGESTIONS ARE NOT STERILE OF OTHER TRAFFIC. THEY ARE AREAS WE BELIEVE LEAST CONGESTED IN AN AREA OF HEAVY CONGESTION. PILOT ADHERENCE TO VFR RULES MUST BE EXERCISED AT ALL TIMES. COMMUNICATIONS MUST BE MAINTAINED BETWEEN AIRCRAFT AND CONTROL TOWERS WHILE IN CLASS D AIRSPACE.



VFR TRANSITION ROUTES

THIS CHART ALSO IDENTIFIES VFR TRANSITION ROUTES IN THE SAN FRANCISCO CLASS B AIRSPACE. OPERATION ON THESE ROUTES REQUIRES ATC AUTHORIZATION FROM SAN FRANCISCO APPROACH CONTROL. UNTIL AUTHORIZATION IS RECEIVED, REMAIN OUTSIDE OF CLASS B AIRSPACE. DEPICTION OF THESE ROUTES IS TO ASSIST PILOTS IN POSITIONING THE AIRCRAFT IN AN AREA OUTSIDE OF THE CLASS B AIRSPACE WHERE ATC CLEARANCE CAN NORMALLY BE EXPECTED WITH MINIMAL OR NO DELAY. ON INITIAL CONTACT, ADVISE ATC OF POSITION, ALTITUDE, ROUTE NAME DESIRED, AND DIRECTION OF FLIGHT. REFER TO CURRENT SAN FRANCISCO VFR TERMINAL AREA CHART FOR USER REQUIREMENTS.

