

## **EXHIBIT 9**

# **General Plan Figure 11-6 Land Use/Noise Compatibility**

Figure 11-6 Land Use Compatibility for Community Noise Environments

LAND USE CATEGORY	COMMUNITY NOISE EXPOSURE					
	L <sub>dn</sub> OR CNEL, dB					
	55	60	65	70	75	80
RESIDENTIAL - LOW DENSITY SINGLE FAMILY, DUPLEX, MOBILE HOMES		Conditionally Acceptable	Conditionally Acceptable	Normally Unacceptable	Normally Unacceptable	Clearly Unacceptable
RESIDENTIAL - MULTI FAMILY			Conditionally Acceptable	Normally Unacceptable	Normally Unacceptable	Clearly Unacceptable
TRANSIENT LODGING - MOTELS, HOTELS			Conditionally Acceptable	Normally Unacceptable	Normally Unacceptable	Clearly Unacceptable
SCHOOLS, LIBRARIES, CHURCHES, HOSPITALS, NURSING HOMES			Conditionally Acceptable	Normally Unacceptable	Normally Unacceptable	Clearly Unacceptable
AUDITORIUMS, CONCERT HALLS, AMPHITHEATRES	Normally Unacceptable	Normally Unacceptable	Normally Unacceptable	Clearly Unacceptable	Clearly Unacceptable	Clearly Unacceptable
SPORTS ARENA, OUTDOOR SPECTATOR SPORTS	Normally Unacceptable	Normally Unacceptable	Normally Unacceptable	Clearly Unacceptable	Clearly Unacceptable	Clearly Unacceptable
PLAYGROUNDS, NEIGHBOURHOOD PARKS				Normally Unacceptable	Clearly Unacceptable	Clearly Unacceptable
GOLF COURSES, RIDING STABLES, WATER RECREATION, CEMETARIES					Normally Unacceptable	Clearly Unacceptable
OFFICE BUILDINGS, BUSINESS, COMMERCIAL AND PROFESSIONAL				Conditionally Acceptable	Normally Unacceptable	Clearly Unacceptable
INDUSTRIAL, MANUFACTURING, UTILITIES, AGRICULTURE					Conditionally Acceptable	Clearly Unacceptable

**NORMALLY ACCEPTABLE**  
Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction, without any special noise insulation requirements.

**CONDITIONALLY ACCEPTABLE**  
New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design.

**NORMALLY UNACCEPTABLE**  
New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design.

**CLEARLY UNACCEPTABLE**  
New construction or development clearly should not be undertaken.

For lands within 3 miles of Buchanan Field and the East Contra Costa County Airports noise compatibility shall be adjusted to those of the ALUC which are roughly 5 CNEL lower than shown on this table.

