



COUNTY OF SAN DIEGO

LAND USE AGENDA ITEM

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DATE: December 14, 2022

04

TO: Board of Supervisors

SUBJECT

GILLESPIE FIELD – ESTABLISH APPROPRIATIONS IN THE AIRPORT ENTERPRISE FUND AND ADVERTISE AND AWARD A CONSTRUCTION CONTRACT FOR THE GILLESPIE FIELD 09L-27R RUNWAY REHABILITATION PROJECT AND RELATED CEQA EXEMPTION (DISTRICT: 2)

OVERVIEW

Gillespie Field is a general aviation airport, owned by the County of San Diego (County) and operated by the County Department of Public Works. The airport began as a Marine Corps parachutist facility in 1942 and ownership of the airport was transferred to the County in 1952. Although the County owns and operates Gillespie Field, it is located within the municipal limits of the City of El Cajon and the City of Santee. It is a federally funded public-use airport and a part of the national air transportation system. The airport is an important gateway to and from San



Phase 1 Improvements

Project	Timing
Phase 1 (2005 – 2009)	
Runway 9R-27L Rehabilitation	Underway
Runway 9L-27R Rehabilitation	Underway
Construct Transient Aircraft Ramp south of T/W D at west end of R/W 9L-27R	2004
Relocate R/W 27R Displaced Threshold and Remove and/or Light Obstructions	2004
Improve Runway Safety Areas to Meet FAA Standards	2004/2006
Prepare Cost Estimate and Financial Plan	2005
Provide SDCRAA Information for CLUP Update	2005
Acquire Property (fee simple)	2005
Acquire Avigation Easements	2005
Release Property from Aeronautical Use (west of Marshall Avenue)	2005
Extend Taxiway C to the West	2005
Reconstruct Existing Transient Ramp	2005
Construct Based Aircraft Storage on Existing Leaseholds	2005 - 2006
Slurry Seal Runway 17-35 and Associated Taxiways	2006
Close Airport Drive between Joe Crosson and Wing Avenue	2006
Site Preparation of 70-acre Parcel	2006
Construct New Emergency Generator Building	2006
Airfield Lighting Improvements – PAPI R/W 27L	2007
Upgrade Existing Electrical Vault	2007
Construct 48,000 SF Hangar	2007
Construct Based Aircraft Storage Facilities on 70-acre Parcel	2007 – 2009
Construct Airfield Dust Control Improvements (infield areas along R/W 17-35)	2008



5) How frequently do aircraft incidents and accidents occur on, in route to, or around the communities surrounding Gillespie Field since it was established?

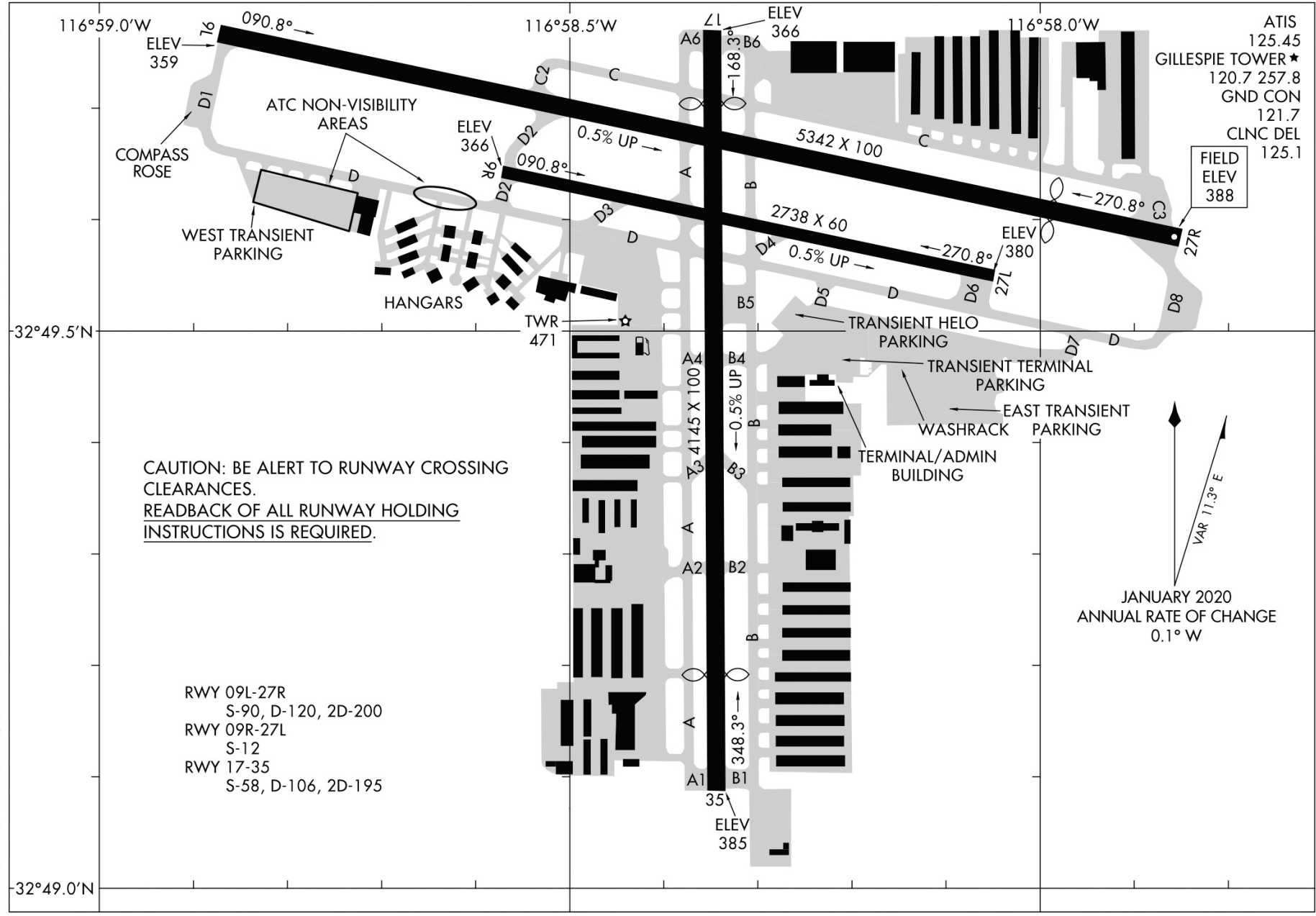
FAA databases indicate 354 incidents/complaints/accidents associated with Gillespie Field since 2005. Item 1 has a detailed description of these events.

6) How do flight incident/crash/fatalities data and the frequency of accidents from Gillespie Field Airport compared to other similar general aviation reliever airports?

Two databases used to identify the number of accidents at Gillespie Field Airport and neighboring airports of similar size. Data was collected from the FAA Accident and Incident Database and the National Transportation Safety Board database. The information is provided below

	CMA	CRQ	LGB	ONT	SEE	SMO	SNA	VNY	WHP	TOTAL
2010	4	1	3	3	3	1	4	2	3	24
2011	3	2	3	0	4	2	5	6	1	26
2012	6	1	4	1	3	2	4	3	1	25
2013	2	1	6	2	4	1	5	3	2	26
2014	4	2	4	0	8	2	2	4	1	27
2015	6	6	7	4	1	2	5	10	4	45
2016	6	3	2	1	10	3	5	4	1	35
2017	3	2	5	2	8	2	5	5	2	34
2018	2	0	4	0	4	2	7	8	2	29
2019	2	2	0	0	4	1	2	1	3	15
2020	4	1	1	1	1	0	2	4	3	17
2021	5	4	2	0	7	2	0	4	0	24
	47	25	41	14	57	20	46	54	23	327

SW-3, 01 DEC 2022 to 29 DEC 2022



**CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
 READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.**

RWY 09L-27R
 S-90, D-120, 2D-200
 RWY 09R-27L
 S-12
 RWY 17-35
 S-58, D-106, 2D-195

VAR 11.3° E
 JANUARY 2020
 ANNUAL RATE OF CHANGE
 0.1° W

ATIS 125.45
 GILLESPIE TOWER ★ 120.7 257.8
 GND CON 121.7
 CLNC DEL 125.1
 FIELD ELEV 388

SW-3, 01 DEC 2022 to 29 DEC 2022

“Federal and State Airport Aid grant obligations have done more to preserve public use airports in the United States than any other single factor.”

Quoted from page 38, ACRP Report 44:

A Guidebook for the Preservation of Public-Use Airports:

https://crp.trb.org/acrpwebresource2/wp-content/themes/acrp-child/documents/042/original/ACRP_44_A_Guidebook_for_the_Preservation_of_Public-Use_Airports.pdf