# Meadow Lake Airport Association

13625 Judge Orr Road, Meadow Lake Airport (kFLY), Peyton, CO 80831-6051

Date: December 24, 2023

To: El Paso County Planning and Community Development Department

Subj: 4-Way Commercial Site Development Plan File: PPR2347

Ref: (a) C.R.S. 43-10-113 "Safe Operating Area Around Airports"

(b) Meadow Lake Airport Layout Plan (2019)

(c) FAA AC 150/5190-4B, "Airport Land Use Compatibility Planning"

The 4-Way Commercial site lies entirely under the traffic pattern for Meadow Lake Airport's primary runway (Runway 15-33), but outside the current instrument approaches to that runway [enclosure (1)]. The properties in the proposed development may be subject to noise and vibration from aircraft operating at the airport. They also cannot be developed in any manner so as to have an adverse effect on the safe operation of aircraft.

The Board of County Commissioners required a *Disclosure Notification* on the plat for Saddlehorn Ranch [enclosure (2)]. We request the same disclosure be required and listed on the plats for the Meadow Lake Industrial Park.

In addition to the Disclosure Notification, we request that the attached "Meadow Lake Airport Airspace Avigation Easement" (enclosure 3) be required and recorded with the El Paso County Clerk. This easement should apply to the entire development.

Particular note should be given to Paragraph B of the Avigation Easement with respect to non-interference with current <u>and future</u> Part 77 airspace requirements as depicted on the Meadow Lake Airport Layout Plan [references (a) and (b)]. With the publication of the KFLY instrument approach and departure procedures this month, FAA TERPS obstruction evaluation is now an additional consideration for all vertical development within 20,000 feet of each end of the primary runway.

MLAA agrees that Commercial and Light Industrial activities are considered to be "compatible land uses" adjacent to the airport. However, any activity that interferes with the safe operation of aircraft, or that produce effects on the atmosphere that aircraft must operate in, such as, but not limited to; smoke, dust, heat, light emissions, etc, or attract wildlife, including birds, must be prohibited in this area. [reference (c)].

Additionally, we request that any proposed construction that includes obstructions 35 feet or more above ground (structure or construction equipment) must provide an FAA approved FAA Form 7460-1 "Notice of Proposed Construction" prior to construction so that MLAA can publish appropriate NOTAMs (Notice to Air Mission).

Respectfully,

David E. Elliott

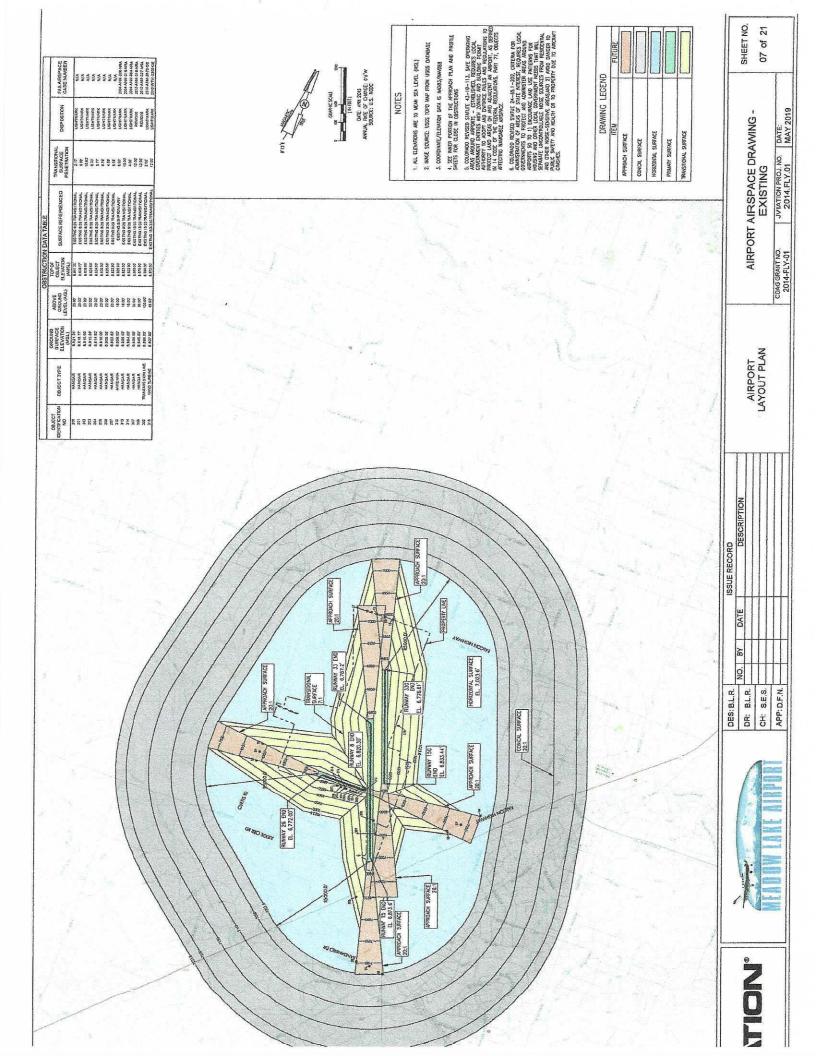
President, MLAA Board of Directors

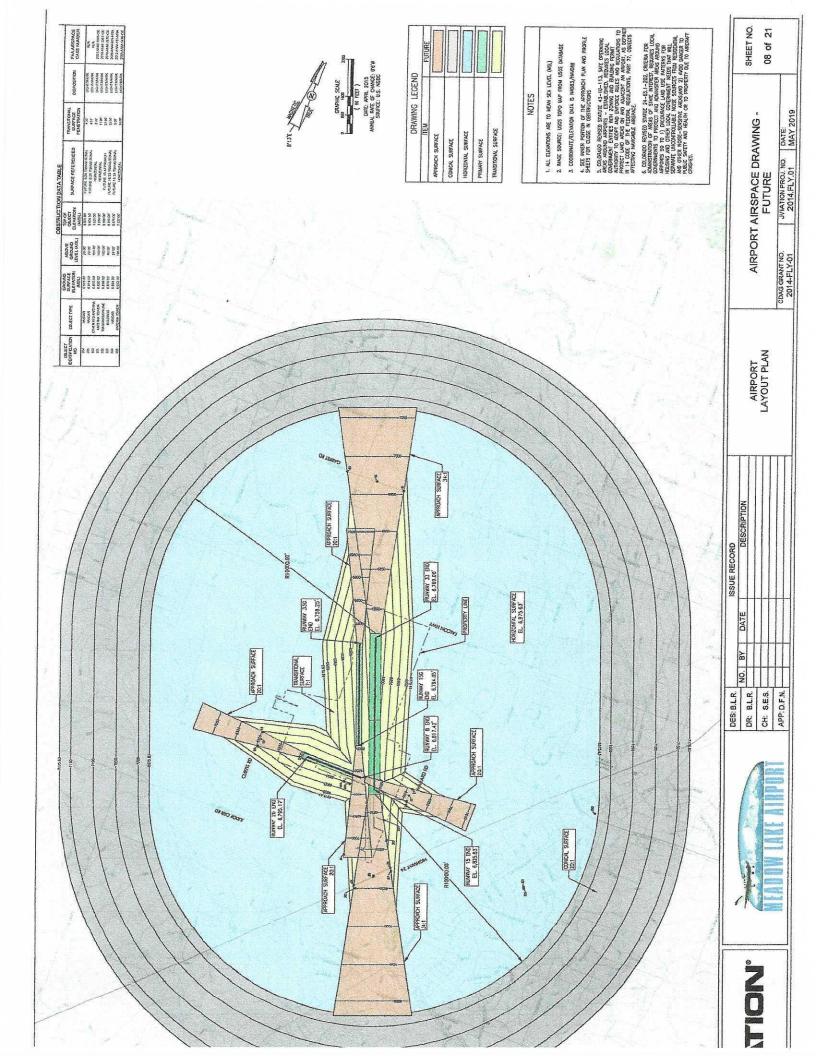
cell: (719) 339-0928 email: falcon20flier@msn.com

Encl: (1) Meadow Lake Airport Part 77 Surfaces (present and future)

(2) El Paso County Commissioners Disclosure Notification

(3) "Meadow Lake Airport Airspace Avigation Easement"





### Saddlehorn Ranch

#### **Disclosure Notification**

#### General Notes:

25. "THIS PROPERTY IS PRESENTLY LOCATED IN THE VICINITY OF AN AIRPORT, WITHIN WHAT IS KNOWN AS AN AIRPORT INFLUENCE AREA. FOR THIS REASON, THE PROPERTY MAY BE SUBJECT TO SOME ANNOYANCES OR INCONVENIENCES ASSOCIATED WITH PROXIMITY TO AIRPORT OPERATIONS (E.G. NOISE, VIBRATION, OR ODORS), INDIVIDUAL SENSITIVITIES TO THOSE ANNOYANCES CAN VARY FROM PERSON TO PERSON. YOU MAY WISH TO CONSIDER WHAT AIRPORT ANNOYANCES, IF ANY, ARE ASSOCIATED WITH THE PROPERTY BEFORE YOU COMPLETE YOUR PURCHASE AND DETERMINE WHETHER THEY ARE ACCEPTABLE TO YOU."

## **MEADOW LAKE AIRPORT AIRSPACE AVIGATION EASEMENT**

This	indenture,	made	this	th	day	of	
							(hereinafter "GRANTOR"), and the
Mea	dow Lake Ai	rport As	socia	tion (her	einaf	ter '	'GRANTEE"), provides that:

A. The GRANTOR for and in consideration of fulfillment of a condition of project approval and other good and valuable consideration, the receipt of which is hereby acknowledged, does hereby grant to the GRANTEE, its successors and assigns, a perpetual and assignable easement in and over that certain parcel of real property more particularly identified and described in Exhibit A attached hereto and made a part hereof (said parcel hereinafter referred to as PARCEL), and a right-of-way for the free and unrestricted passage and flight of aircraft of the class, size and category as is now or hereinafter may be operationally compatible with Meadow Lake Airport, in, through, across and about the airspace above imaginary planes, as such those planes as defined by Part 77 of the Federal Aviation Regulations; Federal Aviation Administration (FAA) Airport Design Advisory Circular (current version); and United States Standard for Terminal Instrument Procedures (TERPS) (current version) over said PARCEL, as described below (hereinafter "Airspace").

This easement shall not apply to restrict improvements on the property below 7,023 feet above mean sea level (MSL), or 150 feet above the highest ground elevation of the parcel.

**B.** The Airspace for avigation easement purposes above said PARCEL consists of the following, further depicted on Exhibit B attached hereto:

all of the air space above the imaginary planes that are described by Part 77 of the Federal Aviation Regulations.

all of the air space above the relevant imaginary planes that are described by the latest version of the FAA *Airport Design* Advisory Circular (current version).

all of the air space above the relevant imaginary planes that are described by the latest version of the *United States Standard for Terminal Instrument Procedures* (TERPS) as described in the FAA Order (current version)

- C. The aforesaid easement and right-of-way described in Paragraphs A and B includes but is not limited to:
  - 1. For the use and benefit of the public, the easement and continuing right to fly, or cause or permit the flight by any and all persons or aircraft, of the class, size and category as is now or hereinafter may be operationally compatible with Meadow Lake Airport, in, through, across or about any portion of the Airspace hereinabove described; and

- 2. The easement and right to cause or create, or permit or allow to be caused or created within the Airspace, such noise, dust, turbulence, vibration, illumination, air currents, fumes, exhaust, smoke and all other effects as may be inherent in the proper operation of aircraft, now known or hereafter used for navigation of or flight in air; and
- 3. The continuing and perpetual right to clear and keep clear the Airspace of any portions of buildings, structures, or improvements of any and all kinds, and of trees, vegetation, or other objects, including the right to remove or demolish those portions of such buildings, structures, improvements, trees or any other objects which extend into said Airspace and the right to cut to the ground level and remove any trees which extend into the Airspace; and
- 4. The right to mark and light, or cause or require to be marked or lighted, as obstructions to air navigation, any and all buildings, structures, or other improvements, and trees or other objects now upon, or that in the future may be upon, said PARCEL, and which extend into the Airspace; and
- **5.** The right of ingress to, passage within, and egress from said PARCEL, solely for the above stated purposes.
- **D.** GRANTOR, on behalf of itself, its successors and assigns hereby covenants with the GRANTEE, Meadow Lake Airport Association, as follows:
  - 1. GRANTOR, its successors and assigns, will not construct, install, permit or allow any building, structure, improvement, tree, or other object on said PARCEL, to extend into the Airspace, or to constitute an obstruction to air navigation, or to obstruct or interfere with the use of the easement and right-of-way herein granted; and
  - 2. GRANTOR, its successors and assigns, will not hereafter use or permit the use of said PARCEL in such a manner as to create electrical or electronic interference with radio communication or radar operation between any installation upon Meadow Lake Airport and any aircraft.
- E. The easement and right-of-way herein granted shall be deemed both appurtenant to and for the direct benefit of that real property which now or hereinafter constitutes Meadow Lake Airport, and shall further be deemed in gross, being conveyed to the GRANTEE for the benefit of the GRANTEE, and any and all members of the general public who may use said easement or right-of-way, taking off from, landing upon, or operating

such aircraft in or about the Meadow Lake Airport or in otherwise flying through said Airspace.

- **F.** This grant of avigation easement shall not operate to deprive the GRANTOR, its successors or assigns, of any rights that it may otherwise have from time to time against any individual or private operator for negligent or unlawful operation of aircraft.
- **G.** It is understood and agreed that these covenants and agreements run with the land and shall be binding upon the heirs, representatives, administrators, executives, successors, and assigns of the GRANTOR, and that for the purposes of this instrument, the PARCEL shall be the servient easement and Meadow Lake Airport shall be the dominant tenement.
- **H.** The avigation easement, covenants and agreements described herein shall continue in effect until the Meadow Lake Airport shall be abandoned or shall cease to be used for public airport purpose, at which time it shall terminate.

Grantors agree to waive all damages and claims for damages caused or alleged to

1.

Printed Name:

Title:

State of Colorado County of								
Signed and sworn to [or affirmed] before me on, 20, by								
(Notary's official signature)								
(Title of office)	SEAL							
(Commission Expiration)								
IN WITNESS WHEREOF, the GRANTOR has hereunto set its/his/her hands and seals this day of, 20  LENDER								
By: Printed Name:								
Title:								
State of Colorado County of								
Signed and sworn to [or affirmed] before me on, 20 by (name(s) of individual(s) making statement).								
(Notary's official signature)								
(Title of office)	SEAL							
(Commission Expiration)								