

## DEPARTMENT OF THE AIR FORCE 502D AIR BASE WING JOINT BASE SAN ANTONIO



23 October 2022

## MEMORANDUM FOR CITY OF SAN ANTONIO

FROM: 502 ABW/CMI JBSA Installation Encroachment Management 2080 Wilson Way Fort Sam Houston, TX 78234

SUBJECT: Joint Base San Antonio review of Zoning Case Z202210700289, Generally located 5800 block Stoney Creek Drive.

1. Zoning Case Z202210700289, Generally located 5800 block Stoney Creek Drive, reviewed by JBSA-LAK organizations. JBSA does not object with this request; however, there are additional comments for consideration in planning and development.

- a. This area lies within projected noise contours of 70-75 db according to JBSA-Lackland 2019 AICUZ. The Military Sound Attenuation Overlay District (MSAO) standards require new construction to utilize certain construction materials and methods to reduce noise from aircraft operations.
- b. Any construction plans, equipment (cranes), or towers (communication or water), will require an FAA aeronautical study.
- c. In order to mitigate potential interference with existing JBSA operational systems, please coordinate with 502 CS Spectrum Manager prior to use of any Spectrum dependent systems (i.e.: two-way radio communications, or any type of wireless technologies) during construction. If applicable, coordination requested by facility user prior to installation/use of any Spectrum dependent commercial or manufacturing equipment.
- d. The FAA recommends criteria of land-land use practices in their Advisory Circular 150/5200-33C, Hazardous Wildlife Attractants On or Near Airports, which is applicable to properties within five miles of JBSA-Kelly Field. To reduce the exposure to aircraft-wildlife strikes, please use the link below to access this publication and use the information to help reduce wildlifeattractant features near airports. Unwavering consideration for this aviation safety hazard is vital,

https://www.faa.gov/airports/resources/advisory\_circulars/index.cfm/go/documents.current/documentnumber/150\_5200-33.

2. The items presented above are efforts to enhance the safety of the community and minimize noise impacts due to the proximity of low flying aircraft. Improperly managed development may create unnecessary risk to both the community and flight operations as well as affect the overall capability of the military at this location.

3. Point of contact for this action is Sharonn D. Brew, 502 ABW/CMI, 210-221-0564 or by e-mail sharonn.brew@us.af.mil or 502ABW.ABW.Community\_initiative@us.af.mil.

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JOHN H. ANDERSON, GS-14, USAF JBSA Installation Encroachment Manager