



**DEPARTMENT OF THE AIR FORCE
AIR EDUCATION AND TRAINING COMMAND**

3 October 2016

Mr. James R. Mitchell
Director, Community Initiatives Team
56th Fighter Wing
14185 West Falcon St.
Luke AFB AZ 85309-1629

Ms. Jamie Sullivan
Development Services Specialist
City of Surprise Planning Department
16000 N. Civic Center Plaza
Surprise AZ 85374

Re: FS16-391; 175th Ave & Sweetwater Avenue

Dear Ms. Sullivan

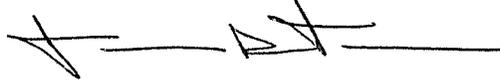
Thank you for the opportunity to provide comments on the Rezone and Preliminary Plat Application for 175th and Sweetwater Avenues. The site is on 10 net acres located at the southeast corner of 175th and Sweetwater Avenues within unincorporated Maricopa County however is within the City of Surprise General Planning Area. This request is a rezoning with a preliminary plat for a planned residential community consisting of 55 units, for an overall density of 5.5 dwelling units per acre. The subject property is currently vacant zoned Rural 43 (R-43), requested zoning for the property will be Residential Medium, Planned Unit Development (RM-9 PUD). The site is approximately 2.7 miles outside the 1988 JLUS 65 Ldn, "high noise or accident potential zone" as defined by A.R.S. § 28-8461 and is outside the "territory in the vicinity of a military airport" also defined by A.R.S. § 28-8461.

Luke AFB follows the guidelines in the Graduated Density Concept (GDC). The GDC proposes, in the absence of a more restrictive state, county or municipal general or comprehensive plan, graduating densities away from the 65 Ldn as follows: a maximum of 2 du/acre from the 65 Ldn to 1/2 mile, a maximum of 4 du/acre from 1/2 to 1 mile, and a maximum of 6 du/acre from 1 to 3 miles. The density of 5.5 du/ac meets these guidelines.

This request, as stated in the application, will not negatively impact the flying operations at Luke AFB. Since the site will be located inside the "territory in the vicinity of a military airport," it will be subjected to approximately 165 over flights a day, with some as low as 1,500 feet above ground level. We recommend you review the sound attenuation requirements found in A.R.S. § 28-8482. In addition, a strong notification program on the part of the applicant is essential to inform potential residents about Luke AFB operations.

If there are any questions, please contact my Community Planner, Ms. Barbara Plante, at (623) 856-9981.

Sincerely

A handwritten signature in black ink, consisting of a stylized 'J' followed by a horizontal line and a 'M' followed by another horizontal line.

JAMES R. MITCHELL

cc:

Colonel David G. Shoemaker, Vice Commander, 56th Fighter Wing

Ms. Cindy L. Calderon, GS-13, General and Environmental Law Attorney, 56th Fighter Wing