

KERRVILLE –KERR COUNTY AIRPORT

Construction or Alteration Notice required by the Federal Aviation Administration

January 2021

Kerrville Kerr County Airport is a civilian use airport listed in the Federal Aviation Administration's Airport/Facilities Directory (KERV). The airport has two runways with four non-precision approaches. Airport hazards are considered as any obstruction reducing the size of the area available for landing, taking-off and maneuvering of an aircraft and have a tendency to destroy or impair the utility of airports and public investment. Airport hazards include:

- Proposed lights or other installations that may make it difficult for pilots to distinguish from airport lighting
- Electrical interference with airport radio communications or navigational signals between airport and aircraft
- Impair visibility in the vicinity of the airport, and/or
- Improvements that endanger or interfere with the maneuvering of aircraft intending to use the airport.


If you are planning any improvements in the vicinity of the airport, as generally shown below, please confirm your improvements do not impact the airport environment.

KERRVILLE AIRPORT SURFACES and Color Key



Kerrville-Kerr County Airport Imaginary Surfaces

Category

-  Approach (20:1)
-  Approach (34:1)
-  Conical Surface (20:1)
-  Transitional Surface (7:1)
-  Horizontal Surface
-  Primary Surface
-  Runway

- **Grey:** Runway 12/30, 6004' length, and Runway 03/21, 3,597' length
- **Blue:** Horizontal Surface
- **Purple:** Conical Surface
- **Green:** Transitional Surfaces
- **Yellow:** Approach Surfaces Runway 12 and Runway 30
- **Brown:** Approach Surfaces Runway 03 and Runway 21

[Link](#) to map surfaces on the City of Kerrville's GIS Map System. (Note Large Download)

If your proposed project is within the colored map areas, or any construction or alteration that is more than 200 ft. AGL at its site, use **Obstruction Evaluation / Airport Airspace Analysis (OE/AAA)** Notice Criteria Tool link below:

<https://oeaaa.faa.gov/oeaaa/external/gisTools/gisAction.jsp?action=showNoNoticeRequiredToolForm>

Fill out the online NOTICE CRITERIA FORM.

Input the latitude and longitude of the site and highest improvement in feet above the existing ground surface. The latitude, longitude and site elevation are available on Google Earth and then input the height of your proposed improvements. The program will then provide a response if any FAA requirements and/or filings are needed. Print out the FAA results for your records and provide a copy to the County Engineer and/or City Planner.

- If results of submittal states project does not exceed notice requirements, further FAA requirements are not required. Print out the FAA results for your records and provide a copy to the County Engineer and/or City Planner.
- If the Notice Criteria Form indicates that notice must be filed, construction and or alterations in the vicinity of the requires approval by the FAA, in accordance with Federal Regulations, Title 14, Subchapter E, Part 77. Refer to the additional information below about filing FAA Forms 7460-1 and/or 7460-2.

PART 77—SAFE, EFFICIENT USE, AND PRESERVATION OF THE NAVIGABLE AIRSPACE

<https://www.govinfo.gov/app/details/CFR-2016-title14-vol2/CFR-2016-title14-vol2-part77>

Excerpts are copied below:

If requested by the FAA, or if you propose any of the following types of construction or alteration, you must file notice with the FAA of:

(a) Any construction or alteration that is more than 200 ft. AGL at its site.

(b) Any construction or alteration that exceeds an imaginary surface extending outward and upward from identified slopes

(1) 100 to 1 for a horizontal distance of 20,000 ft. from the nearest point of the nearest runway of airport with its longest runway more than 3,200 ft. in actual length,

(3) 25 to 1 for a horizontal distance of 5,000 ft. from the nearest point of the nearest landing

§77.7 Form and time of notice.

(a) If you are required to file notice under §77.9, you must submit to the FAA a completed FAA Form 7460-1, Notice of Proposed Construction or Alteration. FAA Form 7460-1 is available at FAA regional offices and on the Internet.

The ***Obstruction Evaluation / Airport Airspace Analysis (OE/AAA)*** link is below:

<https://oeaaa.faa.gov/oeaaa/external/portal.jsp>

(b) You must submit this form at least 45 days before the start date of the proposed construction or alteration or the date an application for a construction permit is filed, whichever is earliest.

(d) If you propose construction or alteration to an existing structure that exceeds 2,000 ft. in height above ground level (AGL), the FAA presumes it to be a hazard to air navigation that results in an inefficient use of airspace. You must include details explaining both why the proposal would not constitute a hazard to air navigation and why it would not cause an inefficient use of airspace.

If you have any general questions, please contact:

Kerrville- Kerr County Airport
Mary Rohrer, Airport Manager
830-896-9399 Office
Email: mrohrer@kerrvilleairport.com