



Airport Height and Hazard Protection

INFORMATION ABOUT FAA FORM 7460-1

THE FORM IS ONLY ONE PAGE.

IT HAS 21 ITEMS TO BE COMPLETED.

A COMPREHENSIVE SET OF INSTRUCTIONS ACCOMPANIES THE FORM, WHICH GUIDE YOU THROUGH EACH STEP OF THE PROCESS.

FORM 7460-1 IS REQUIRED EITHER:

- 45 DAYS PRIOR TO THE START OF CONSTRUCTION, OR
- 45 DAYS PRIOR TO WHEN A BUILDING PERMIT IS FILED, (WHICHEVER IS EARLIER).

FAA airspace protection **FORM 7460-1** can be found on the web at: <https://oeaaa.faa.gov/oeaaa/external/portal.jsp>

Questions about filing **FAA Form 7460-1**
BILL PYLE, AIRPORT MANAGER:
PITTSBURG MUNICIPAL AIRPORT
(620) 231-4170

WWW.PITKS.ORG

OR CALL KDOT AVIATION:
(785) 296-2553

When to File the FAA Form 7460-1 Notice of Proposed Construction or Alteration

If you are planning to build a tall structure near a public-use airport like the **City of Pittsburg Atkinson Municipal Airport**, you need to fill out FAA Form 7460-1. The Federal Aviation Administration (FAA) helps protect airspace:

- Airports are protected from tall structures (cell towers, wind turbines, etc.) by an imaginary basin-shaped safety buffer that extends out from the runway--in the flight paths that pilots take off and approach from.
- The safety buffer is low to the ground near the airport--up to 150 feet high--and goes up higher as you get away from the runway: up to 350 feet high if your proposed tall structure is out 2- to 3-miles from the airport; and out about 4-miles from the ends of the main north-south runway.
- Buildings and tall structures in this safety buffer shouldn't be too tall: to reduce the risk of airplanes hitting them. When a new, tall structure is proposed in the buffer area (or an existing one changed), a **Form 7460-1** must be sent **to the FAA** and to local managers of **the Pittsburg Municipal Airport**.
- If you are planning a cell tower licensed by the Federal Communication Commission (FCC), you should submit your **Form 7460-1** to the FAA at the same time you first contact the FCC.

When must I submit a FAA Form 7460-1? If your plans for a tall structure meet any of these criteria, you should complete the Form and send it in (you should e-mail it to the **FAA**) and notify the **City of Pittsburg** which manages **the Atkinson Municipal Airport**:

1. Most any structure that is in line with the airport runways up to about 4-miles out
2. Structures as short as 100 feet tall that are near the airport or as close as 2-miles; taller as you go farther away, out to 3- or 4-miles from the airport
3. Structures that are within the airport's Approach Area (where pilots will use on-board electronics to guide future landing in bad weather, rather than just by sight)
4. Any proposed structure if you are right next-door to the airport (at the fence)
5. Any construction you are planning that you think may affect the Atkinson Municipal Airport as a potential height or hazard--simply call or e-mail and we can talk.

Feel free to call your Airport Manager with general questions.

Call the City of Pittsburg (620) 231-4170. Thanks!

or

Kansas Department of Transportation (KDOT) (785) 296-2553.

When is an FAA Form 7460-1 NOT needed? Some construction projects don't need a Form 7460-1:

- Structures that will be shielded from aircraft by other existing structures or natural terrain
- Freestanding antennas less than 20 feet tall

Thank You for filing a FAA Form 7460-1