# **Aerial Takings?**

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"The airspace, apart from the immediate reaches above the land, is part of the public domain.



"The airspace, apart from the immediate reaches above the land, is part of the public domain.

We need not determine at this time what those precise limits are."

- US Supreme Court in US v. Causby, 328 U.S. 256 (1946)

#### So what?

- Did the US government take my air?
- May I use my drone above your land?
- May I use my drone above my land?\*
- May my city/state regulate my drone?\*

\* Even if the FAA says otherwise?

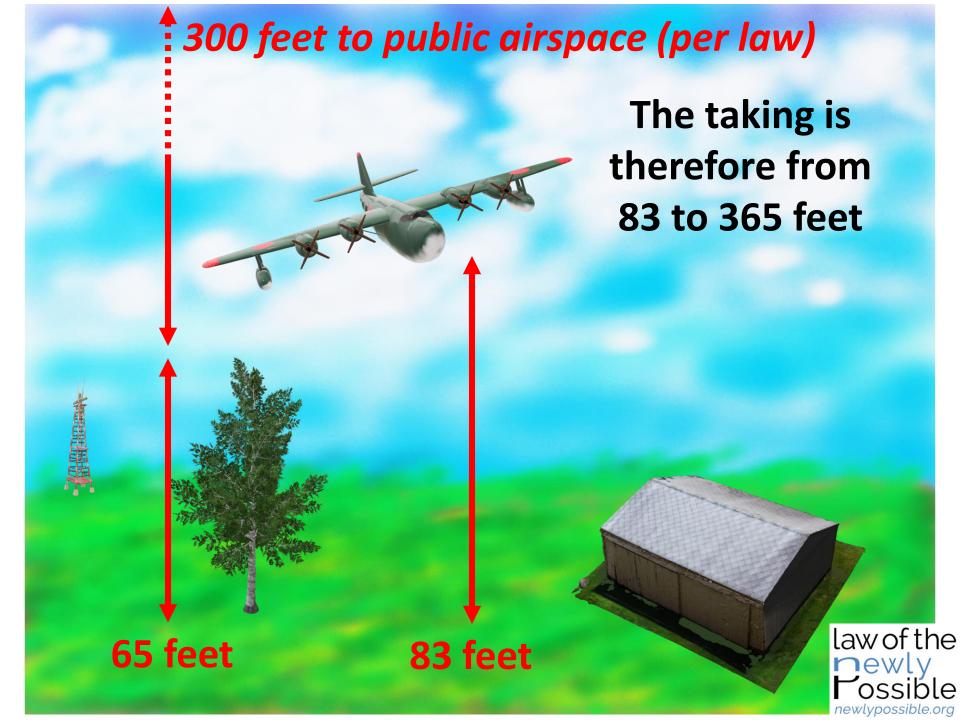




### Supreme Court's opinion

- You own the air you can use
- Direct and immediate interference in that use violates your property rights
- Let a lower court figure out the details....





### From the precedent to the present

We need not ask if the US government could declare air <u>lower</u> than 300 feet to be public, because "nothing of the sort has been done."

- Supreme Court in Causby

We set the rules for UAVs, which "cannot be higher than 400 feet above ground level"

- FAA in Small UAS Rule



## More wrinkles (of many)

### Congress says:

- US has "exclusive sovereignty of airspace"
- FAA shall regulate navigable airspace
- FAA determines what airspace is navigable

(49 USC § 40102-03)



#### So what?

- Does FAA have statutory authority to
  - Let me fly my drone above your land?
  - Bar me from flying my drone above my land?
  - Prevent my city/state from regulating my drone?

- And if so:
  - Did Congress unconstitutionally take my air?

