

Article 40 - General Bylaw Amendment – Chapter 100/Definitions

~~Strikethrough~~ indicates language proposed for deletion

Underline indicates language proposed for inclusion

To see if the Town will vote to amend General Bylaw Chapter 100 Airport Approach Protection Section 2 Definitions, as follows:

AIRPORT APPROACH ZONE

Means any airspace above the areas defined and shown on a map titled "Map of Approach Zones Chatham Airport, Chatham, Massachusetts," dated ~~February 1958~~ March 2024 and which is on file in the Town Clerk's office and made a part of this chapter.

Or to take any other action related thereto.

(Select Board)

Motion: by Mike Schell, Vice Chair, Select Board
I move the Town vote to amend its General Bylaw as printed in the warrant for Article 40.

Speaker: Mike Schell, Vice Chair, Select Board

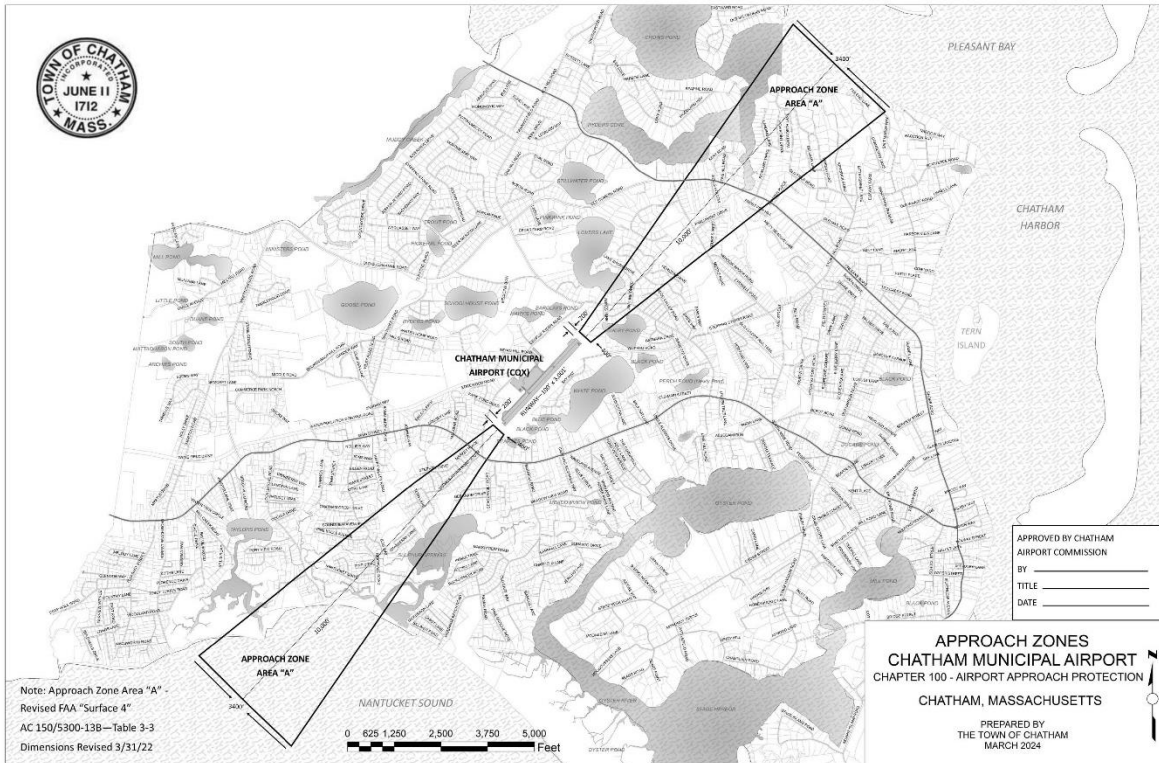
Explanation: *This article proposes to amend the Airport Approach Protection General Bylaw by updating the existing map reference in the Airport Approach Zone definition. Chapter 100 was first enacted in 1958 to prevent the creation of Airport Hazards. The definition of the "Airport Approach Zone" included a reference to a February 1958 Map on file with the Chatham Town Clerk. That February 1958 map is now outdated. Since 1958 there have been several changes to the airspace used by aircraft arriving and departing the airport, including: regulatory input from the Federal Aviation Administration (FAA) through its publication of Advisory Circulars (ACs) and safety improvements represented in the FAA approved Airport Layout Plan (ALP). These changes implement the Airport Commission's ongoing efforts to improve safety for pilots, aircraft passengers and everyone on the ground in the Airport's vicinity. The 1958 Map needs to be replaced with a map reflecting the reality of aircraft arrivals and departures today. As noted in the Article, a positive vote will result in the map of record changing to an updated "Map of Approach Zones Chatham Airport, Chatham, Massachusetts, dated March 2024."*

The substitution of this new map reconciles Airport Approach Zone areas with current runway conditions, Airport Layout Plan (ALP) features and FAA Advisory

Explanations are for informational purposes only.

The inclusion of such items cannot be construed as a conclusion as to the binding effect or legality of the same.

Circulars. This new, revised surface shape maintains the existing 20 to 1 vertical slope of the 1958 Map surface areas and does not change the glide slope. The configuration in the March 2024 Map comports with the FAA’s “Surface 4” in AC 150/5300-138-Table 3-3 (Revised 3/31/22). The Airport Approach Zones are distinct and separate from the Runway Protection Zones or “RPZ”, which are two-dimensional, surface areas intended to enhance protection of people and property on the ground within 1,200 linear feet from the end of each runway.



Select Board Recommendation: **Approve: 4-0-0**
Finance Committee Recommendation: **Approve: 7-0-0**

**Article 41 – Proposed General Bylaw Amendment; Chapter 265 (Waterways),
Section 20, Subsections B and C**

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Bold Italicized words are defined in the existing Bylaw.