Quick Facts about Article 89 Urban Agriculture Rezoning Initiative



What is it?

Article 89 will set new standards for a variety of urban agriculture activities in Boston. It will apply citywide. You can find a copy of Article 89 at the Boston Redevelopment Authority (BRA) website.

Why Do We Need Article 89?

Most agricultural activities are not allowed under the current Zoning Code. By addressing a wide range of urban agriculture activities, Article 89 will increase access to healthy food, promote community building, create business opportunities and help beautify neighborhoods.

How was it developed?

In 2010 a local business owner wanted to start a lettuce farm, but couldn't because zoning did not allow it. Wanting to help, Mayor Menino gathered nearly two dozen farming advocates, urban agriculture experts and neighborhood representatives to assist in developing new urban agriculture zoning. Article 89 is the result of that collaboration after 17 open public meetings and 11 neighborhood meetings since January 2012.

Zoning Terms

Allowed - No public hearing required. *May require* special permits.

Conditional - Public hearing required. Abutters notified. **Primary Use** - The main use or activity on a property, occupying the majority of the lot.

Accessory Use - A secondary use of a property, occupying no more than 25% of the lot.

Types of Urban Farms



Ground-level Farms

- •Up to 1 acre allowed* everywhere.
- Over 1 acre allowed in industrial areas and conditional* everywhere else.



Roof-level Farms

- •Up to 5,000 sf allowed everywhere.
- All sizes allowed in industrial, institutional, and large-scale commercial zoning districts.
- Roof-level farms of more than 5,000 sf are conditional in all other zoning districts



Roof-level Greenhouse

 Allowed in institutional, industrial, and large scale commercial zoning districts, and conditional everywhere else.

For more details see Section 89-4 and Section 89-5
*See Zoning Terms

Comprehensive Farm Review

Comprehensive Farm Review (CFR) is a staff level review conducted by the BRA to make sure farms are designed to be good neighbors.

CFR will be required for:

Ground-level farms larger than 10,000 sf.
Roof-level farms larger than 5,000 sf, with some exceptions for farms in industrial and institutional districts.

CFR will take up to 45 days; abutters will be notified for comment.

For more details see Section 89-6

Document amended October 28, 2013









Composting

Composting is an inexpensive and sustainable way to fertilize crops.



Composting may occupy up to 7.5% of the lot area of a farm.

Accessory composting would be allowed on any urban farm.

Siting of compost operations will be reviewed as part of CFR.

For more details, see Section 89-8

Soil Safety



Boston is a national leader in establishing Soil Safety Protocol for urban farms.

To ensure that crops are grown in safe soil, farmers must place a barrier over existing soil, plant their crops in raised beds, and test the imported soil.

The raised bed method has a proven track record and is endorsed by the US Environmental Protection Agency.

All farms using soil must comply with the Soil Safety Protocol.

Planting in native soil is only allowed by following State protocol.

The Soil Safety Protocol can be found on the BRA website.

Aquaculture, Hydroponics, Aquaponics

Aquaculture is the farming of fish and shellfish

Hydroponics is the growing of plants in nutrient-enriched water

Aquaponics combines aquaculture and hydroponics



Aquaculture and aquaponics facilities as a primary use will be allowed in industrial zoning districts and many waterfront districts, and conditional in all commercial and institutional districts, with the exceptions of the East Boston and South Boston neighborhood districts.*

Aquaculture and aquaponics facilities up to 750 sf will be allowed in all zoning districts, including residential districts*.

Hydroponics facilities will be possible in most zoning districts including small scale facilities in residential subdistricts. Aquaculture, hydroponics or aquaponics uses occuring in **freight containers** will be more strictly regulated.

For more details, see Section 89-11 of Article 89.

*Since the existing zoning articles in these neighborhoods already address "aquaculture facilities", modifying the articles to be consistent with Article 89 would require a petition for a neighborhood specific zoning amendment to the BRA.

Backyard Keeping of Hens and Bees





The backyard keeping of hens and bees is already addressed in the existing Zoning Code, and is not allowed in most zoning districts. **Article 89 does not change this.**

Where the keeping of hens and bees is conditional, Article 89 defines the permissible **size** of beehives and coops, **numbers** of allowed hens and beehives, and other size and maintenance requirements.

Whether hens and bees may be kept is a decision left up to individual neighborhoods. Use regulations for the keeping of hens and bees can be changed by petitioning the BRA.

For more details, see Section 89-9 and Section 89-10

Farmers' Markets and Farm Stands



Farmers' markets will be allowed in any area where retail is already allowed by the existing zoning, and conditional everywhere else.

Farm stands will be allowed on any urban farm, where retail uses are allowed by underlying zoning, and conditional everywhere else.

For more details, see Section 89-12

For more information, a schedule of neighborhood meetings, or with questions about Article 89, visit the BRA website at bostonredevelopmentauthority. org, call 617-918-4264, or email john.read.bra@cityofboston.gov