Civic Agriculture - Growing Food in Columbus

Season Extension Structure Guidance

Season extension structures such as high tunnels, row covers, low tunnels and caterpillar tunnels for fruit and vegetable production are allowed in the City of Columbus. The following guidelines apply ONLY to season extension structures and their placement on the parcel.

This guidance sheet does not apply to any structures such as sheds, gazebos, retaining walls, fences, pathways or parking spaces. These items must comply with all applicable building and zoning regulations and permits, including the drafting of stamped engineer drawings. (Reference city code chapters 3332 and 3333)

Placement & Size
- Season extension structures should be at least 12 feet away from any other structure, including fences.
- Season extension structures must be sited fully within the boundaries of a single parcel. They cannot cross property lines.
- All structures must comply with all applicable setbacks and vision clearance requirements. (Reference city code 3321.05)
- Structures larger than 2,000 square feet are likely to require storm water-engineered plans.

Electrical & Plumbing
- If electricity is needed for fans, lights, heaters, automated ventilation, etc., an electrical permit will need to be obtained by a certified electrician to install an electric service breaker box outside of the structure with outlets for cords to be plugged into.
- If you plan to install water pipes inside the structure to provide plumbing for sinks, etc., you will need to hire a licensed plumber and obtain a plumbing permit. (This is not necessary for garden hoses and simple drip irrigation watering systems.)

Columbus-owned Land Bank Properties
To install a season extension structure on a Columbus-owned Land Bank property you must also:
- Submit a site plan to the Land Bank.
- Receive approval, in writing, from the Land Bank.
- Submit a letter of support from the appropriate Area Commission to the Land Bank before installation.

Questions?
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Steps for Zoning Review
- Taking ALL of the Placement & Size Guidelines into consideration, draw a site plan with all distances measured between parcel lines, season extension structures, plant beds and any other use on the site (e.g. sheds, gazebos, retaining walls, fences, pathways or parking spaces).
- Email the drafted site drawing to zoninginfo@columbus.gov.
- A zoning staff member will review and send you comments about potential adjustments.
  - There is no cost for this email review.
  - This email review does not provide approval but an informal conversation to ensure you place the season extension structures in accordance with the zoning code.

Don’t Forget!
- If you plan to add sheds, paths, fences, retaining walls, etc., you will need to apply for a full-site compliance plan which will include stamped engineer drawings.
- There is a cost for full-site compliance plan review/approval.