



# ROOFTOP FARMING AND CREATIVE APPROACHES TO URBAN AGRICULTURE

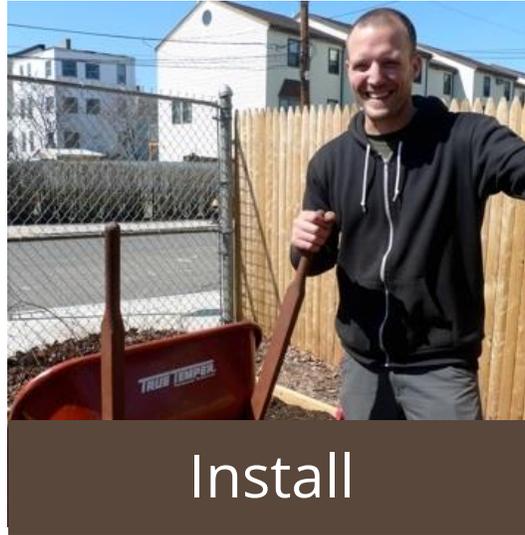
YOUR FARM. ANYWHERE.



# WHAT WE DO



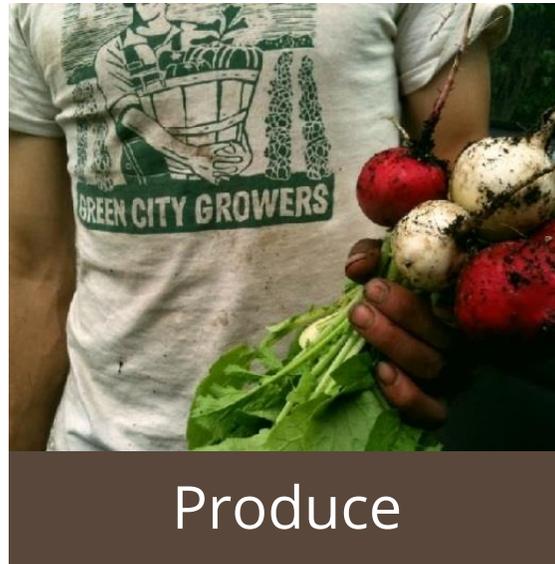
Build



Install



Maintain



Produce



Educate



# OUR ROOFTOP FARMING MILESTONES

## WHOLE FOODS MARKET: LYNNFIELD





# FENWAY FARMS





# NOTABLE EDUCATION PROJECTS



BEVERLY PUBLIC SCHOOL SYSTEM



CAMP HARBOR VIEW



# ROOFTOP FARMS

- Green roofing technology
- Structure
- Access
- Water



ESTER RESTAURANT, DORCHESTER



# ROOFTOP PLACEMENT



FLATBREAD PIZZA  
CO., SOMERVILLE



KENDALL CENTER ROOF



# ROOFTOP LIMITATIONS

- Roofs must be able to handle 30-50 pounds of additional weight



FLATBREAD PIZZA CO., SOMERVILLE



# INTENSIVE PRODUCTION

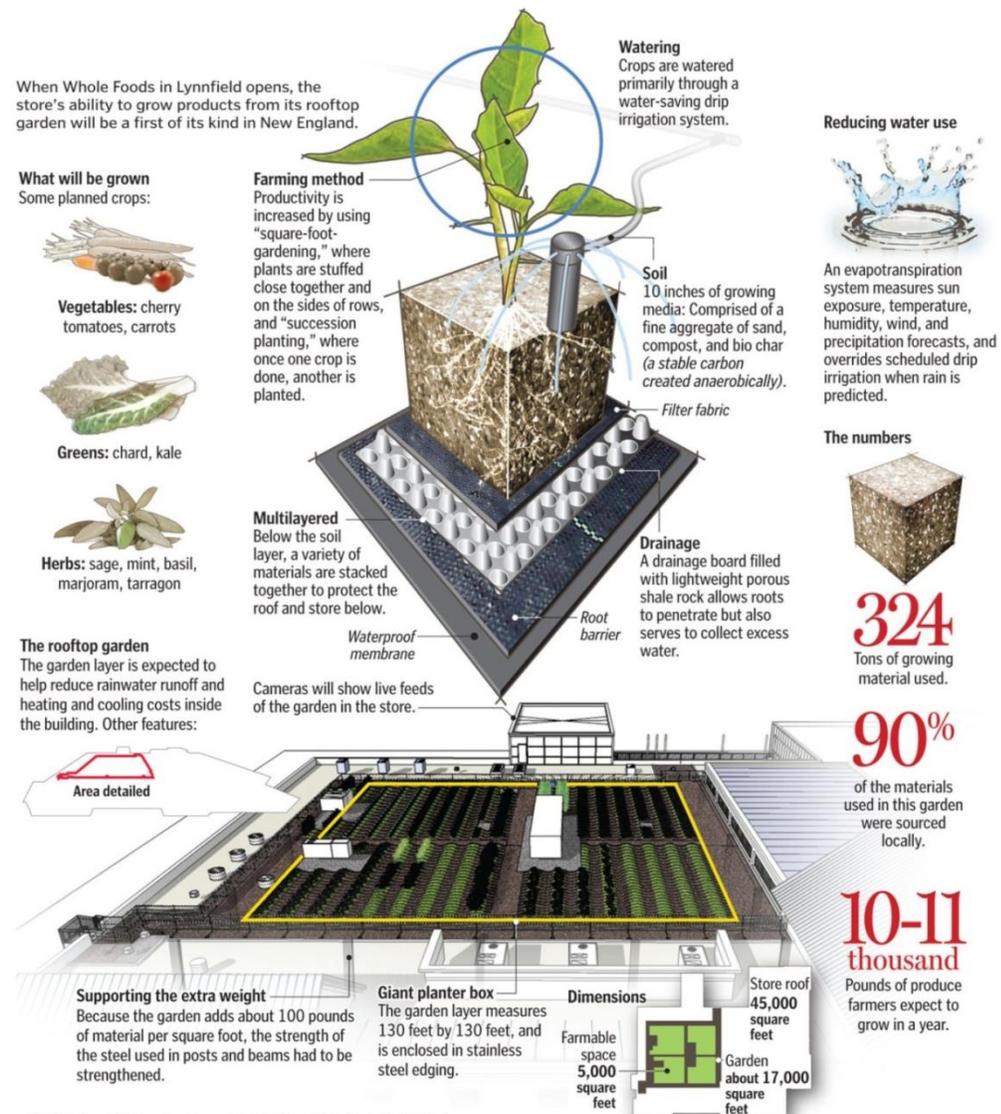
- GCG vegetable gardens can grow up to 100 pounds of produce per 4' x 8' growing space
- Using all OMRI approved methods and intensive planting (all 4 seasons)





# GREEN ROOF TECHNOLOGY

- Green roof system incorporated into blueprint phase
- Important for successful project execution because of unique structural needs



SOURCES: Green City Growers; Recover Green Rooftops; Whole Foods Market; Jacobs

JAMES ABUNDIS/GLOBE STAFF



# POSSIBILITY OF RETROFITTING

ESTER RESTAURANT (FORMERLY LEDGE KITCHEN & DRINKS)





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# WHOLE FOODS MARKET





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# WHOLE FOODS MARKET





# ROOFTOP CROP OPTIONS





# WHOLE FOODS MARKET





# CREATIVE GROWING SYSTEMS

KIDDIE POOL GARDENS AT B.GOOD





# RIVERPARK





# BRANDEIS UNIVERSITY





# FENWAY MILK CRATE SYSTEM





# VISIBILITY AND PUBLICITY





# FENWAY FARMS





# BROOKLYN GRANGE, NYC





# LUFA FARMS, MONTREAL





# THE FUTURE OF ROOFTOP FARMING?





# FOOD ROOF FARM, ST. LOUIS





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