

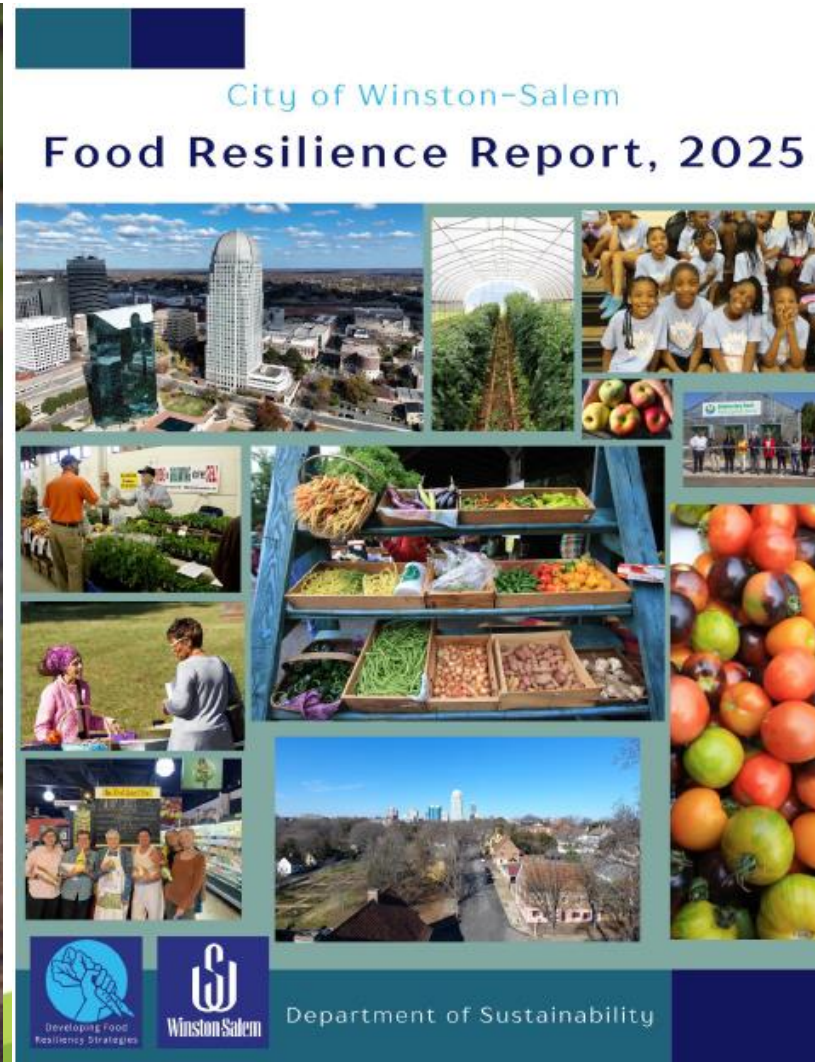
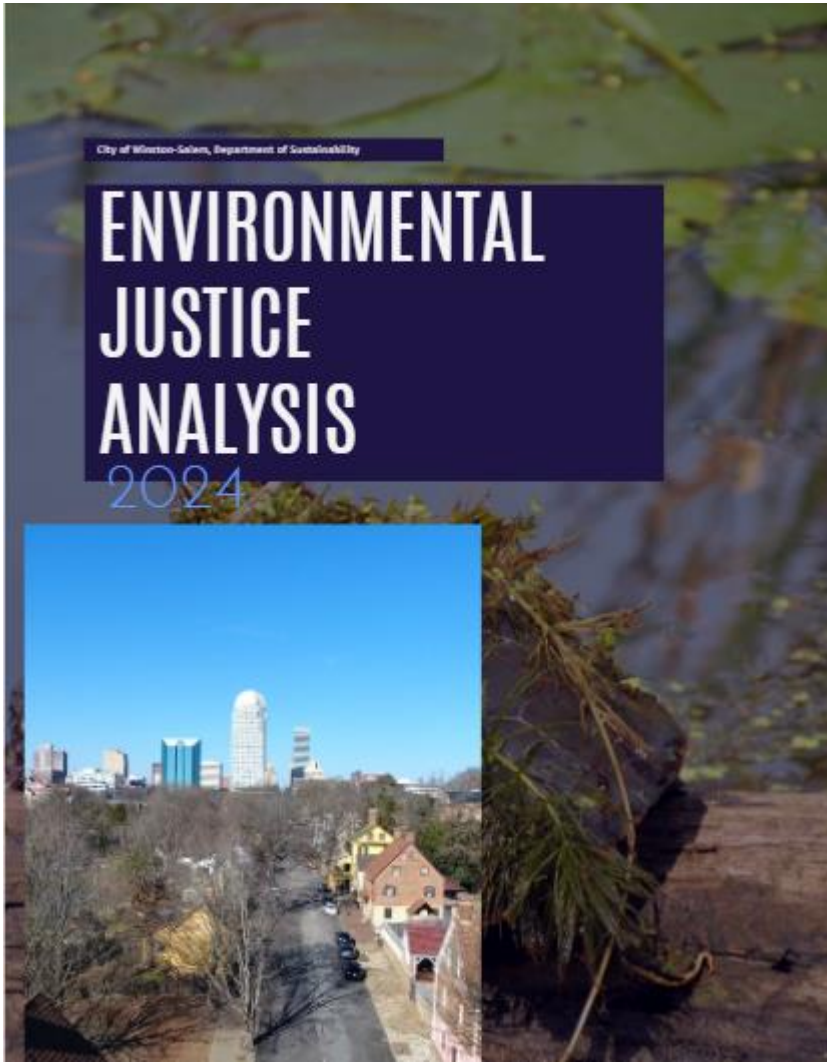


Winston-Salem SUSTAINABILITY

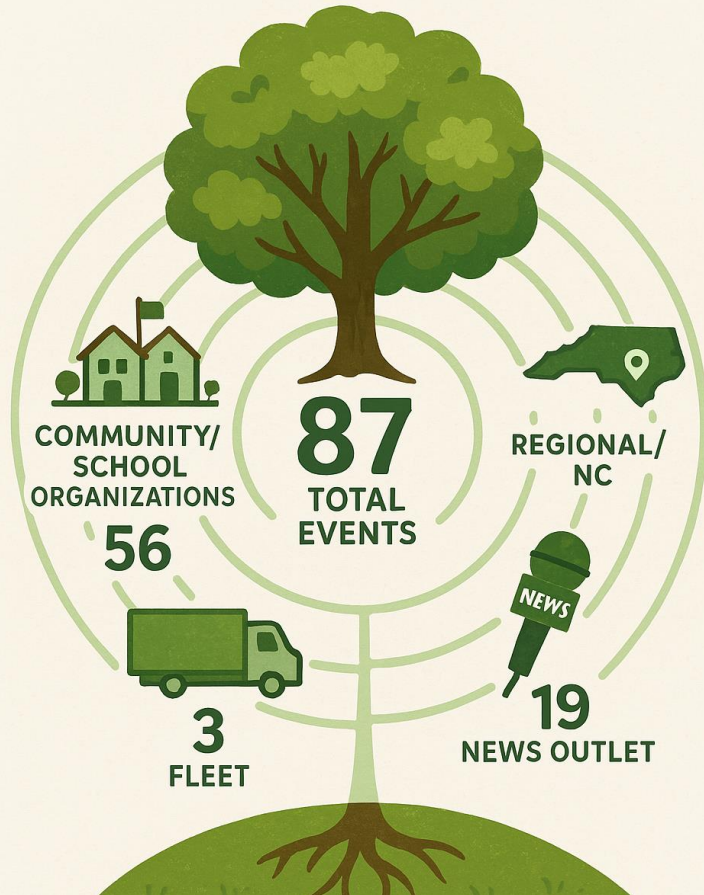
Annual Update
June 2025

Charging forward.

Reports & Analyses



SUSTAINABILITY ENGAGEMENT



Sustainability
Dept
Engagement

- 1st City Sustainability Awards

- **Young Leader of the Year:**

- Christian Dominguez-Perez

- **Resident of the Year:**

- Samantha Winship

- **Project of the Year:**

- Spring Street Co-Op

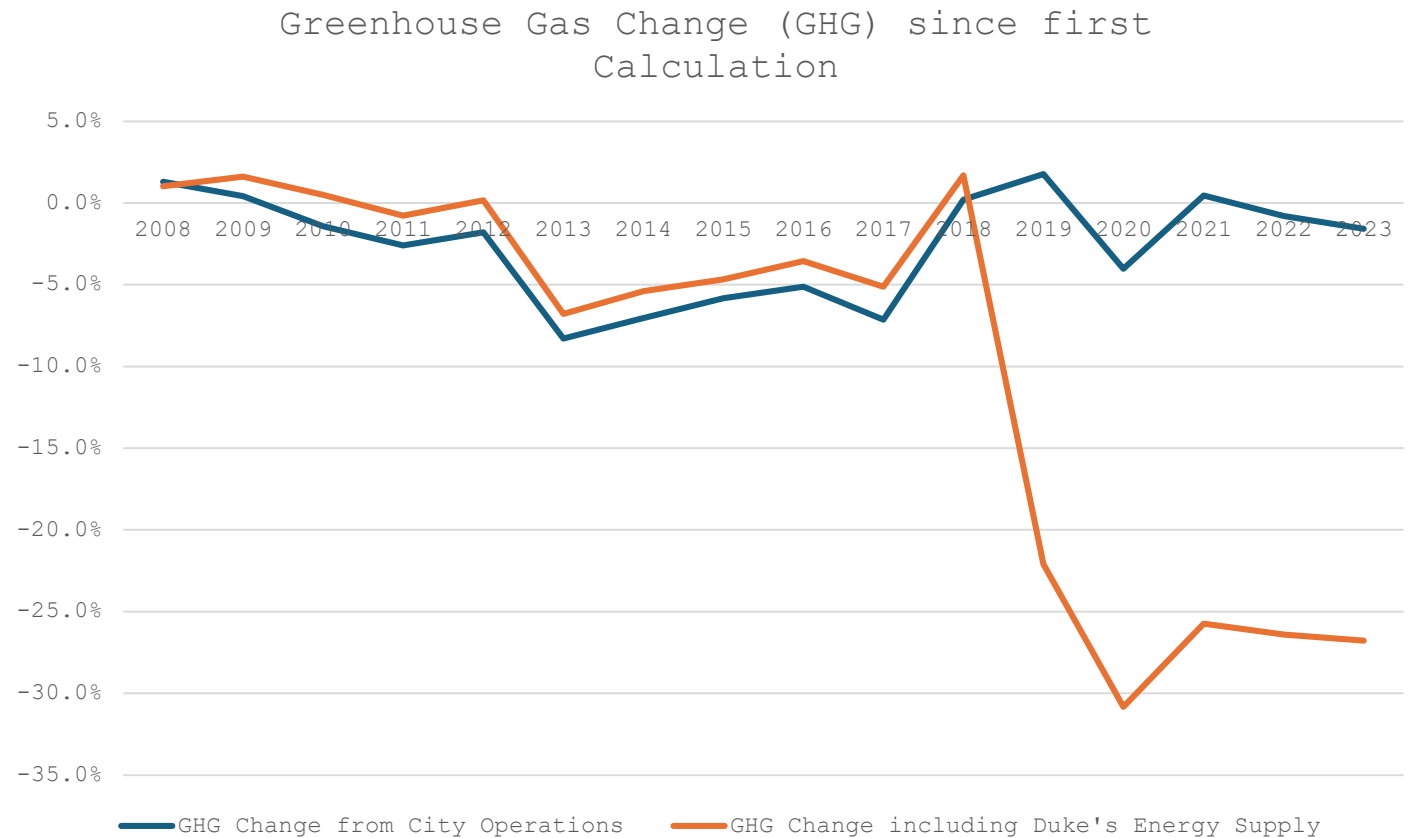


Energy/Fuel



Energy

Diagram from
Strategic Energy
Plan



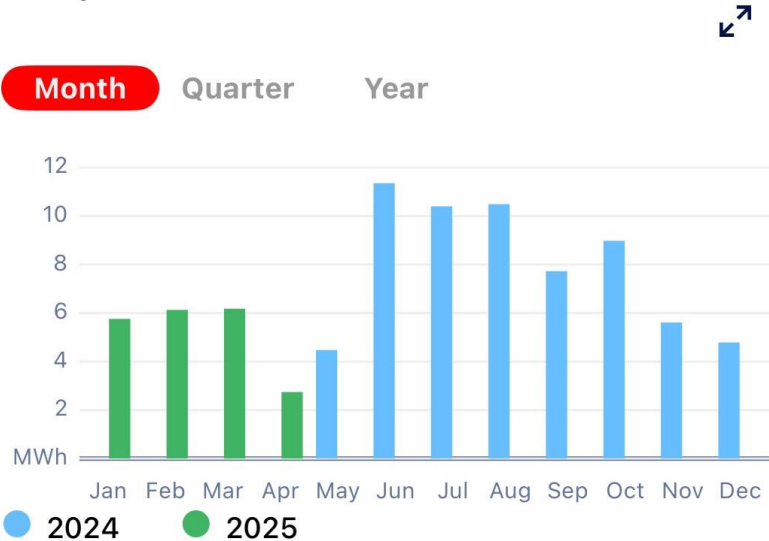
Solar

RFP bid on May 21 for Solar PV on Fire Stations #3 (North) & #19 (East)



Stuart Building Production- 1

Comparative Production



Environmental Benefits

CO2 Emission Saved

131,059.1 lb

Equivalent Trees Planted

990





Winston-Salem Foundation – KWSB Grant

Fleet, Vehicles

EVs

- 10 Vehicles (5 new since last year)
- 4 on order

Hybrids

- 81 Total Vehicles
 - 35 WSPD
 - 8 Inspections
 - 8 Fire



Charging forward.

Fleet, Charging

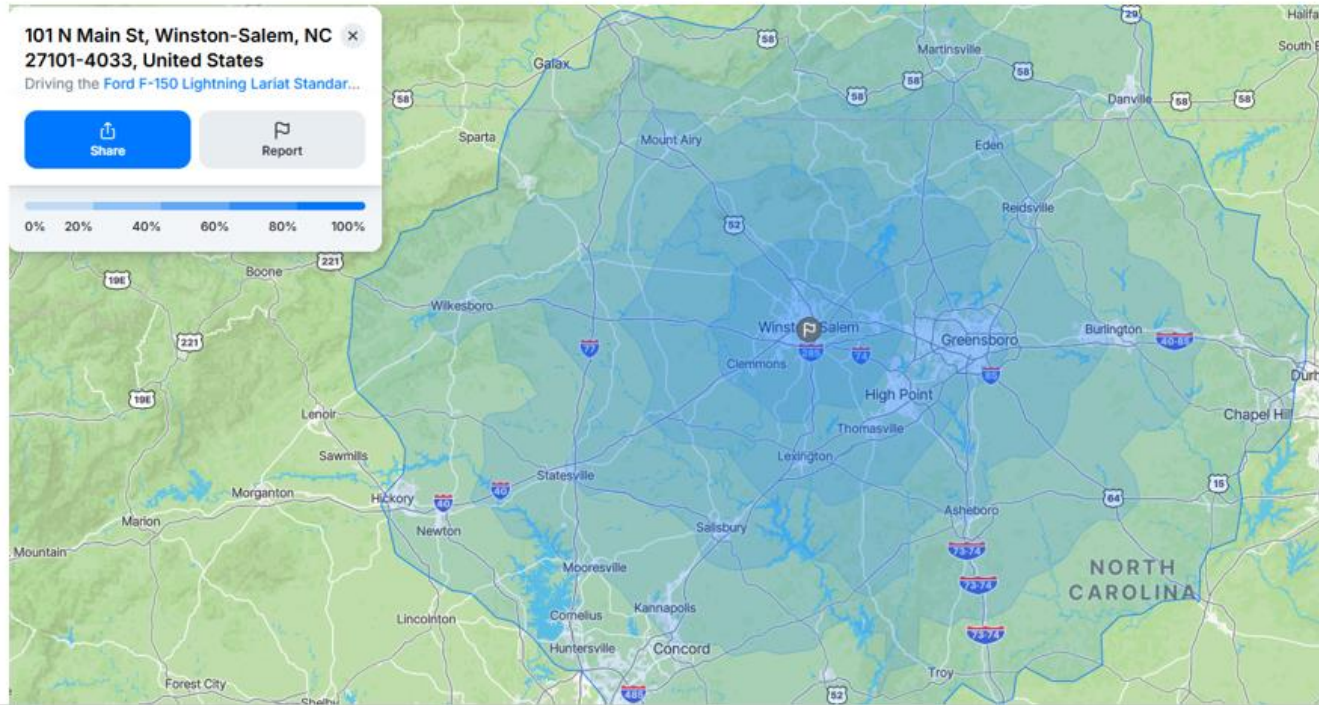
Level 2 Fleet Charging

- 6 @ City Hall
- 2 Fleet/PFM
- 2 Recreation Warehouse
- 1 Vegetation Management
- 1 Bldg 23, City Yard
- 1 Manson Meads
- 2 Swann WTP



Fleet, EV Support

Ford Lightning, Round-trip



TURNING OFF & LOCKING FORD LIGHTNING

Power Off: Press the Start button again.

Exit: Open the door and exit the vehicle; it will shut down automatically.

Don't forget to lock the vehicle by pressing the lock button on the key fob.

USING THE TAILGATE

This tailgate can be manually operated or, in higher trims, equipped with power functionality. Additionally, the tailgate includes a Tailgate Work Surface with integrated rulers, clamp pockets, and a bottle opener, enhancing its utility for various tasks.

For the 2024 model year, Ford introduced the Pro Access Tailgate, which offers a swing-out door feature for easier bed access. However, this feature is currently available on select F-150 models and may not be standard on all F-150 Lightning trims.

- confirming the new height setting.

NEED MORE INFORMATION?

Check out this Informational video walk through of key features!

<https://www.youtube.com/watch?v=wSoVElrlWQY>



HOW TO OPERATE OUR FORD LIGHTNING A SIMPLE GUIDE

Welcome to the City of Winston-Salem Ford Lightning! This guide will walk you through the basics of getting started, including how to open the door, turn the vehicle on, & other essential features.

NEED HELP?

For Emergency Assistance with the City Vehicle, please contact Fleet Services at 336-727-2277



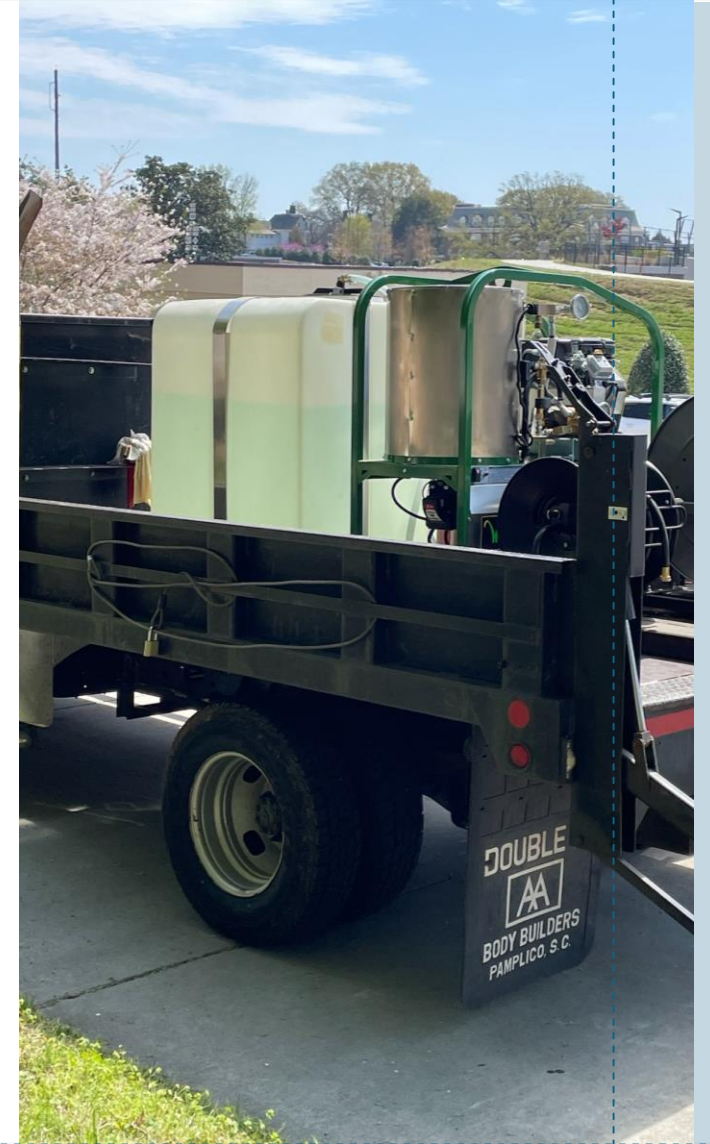
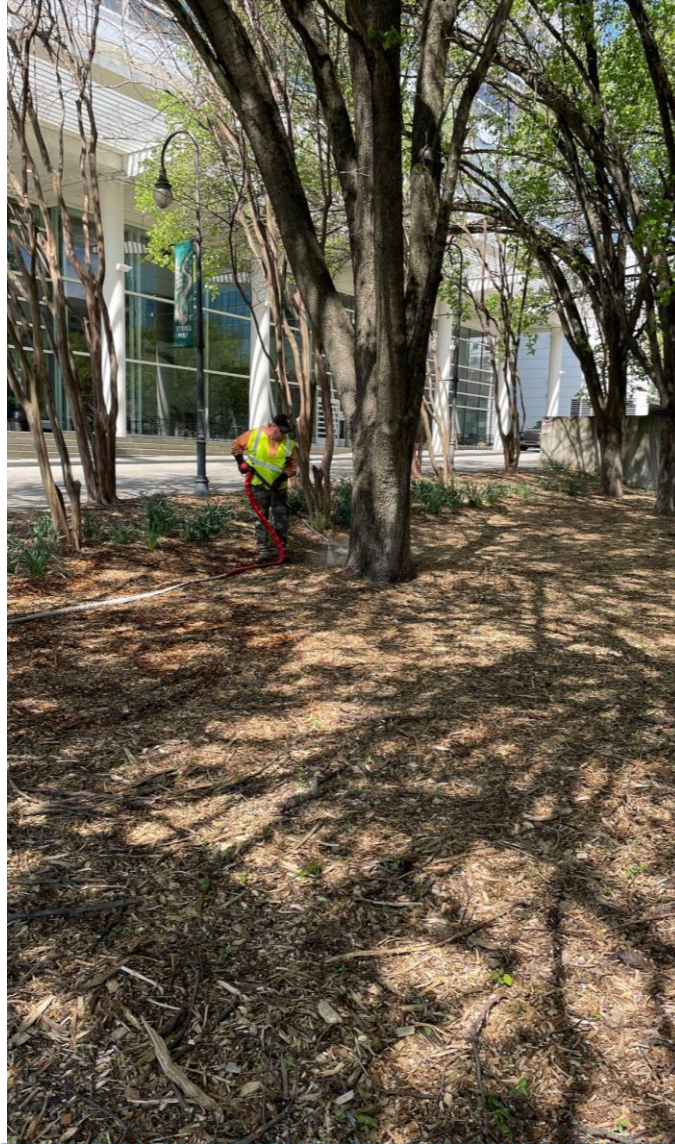
Beautification/ Bee City USA



Weed Steamer

Currently being used for
Downtown Parks

- Corpening Plaza
- Grace Court
- Spring Park
- Second St Park
- Winston Square
- Downtown Park
- Jackson Park



NO MOW MARCH

PROMOTE
POLLINATOR
HABITAT



Keep
Winston-Salem
Beautiful
Keep America Beautiful Affiliate



piedmont
environmental
alliance



Winston-Salem



Forsyth County Collaborat ion

- Included 8 City Parks & 5 County Parks
- Over 60 pledges from residents
- No complaints came into CityLink, Neighborhood Services, or Vegetation Management





Roots Day

110 Trees, 86% Native



Tree Care Classes, Persimmon
Giveaway



200 native Saplings giv



Native Seed Exhibit

651 Seed Packets
given away to
community



Happy Hill Native Wildflower Meadow

Seeding Complete, Additional Plugs to be added





Plant Giveaway, Food
Donation Collection

500,000 Winter Bulb Give
700 Free plants
Filled 6 Blessing Boxes

Adoption Groups

- 178 Trash bags
- 48 Recycling bags





Beautification Brigade
Rupert Bell Cleanup

NEW
Monthly Cleanup/Beautification



Big Sweep & Greatest American Cleanup

Big Sweep

- 145 volunteers
- 120 bags trash, 31 bags recycling

GAC

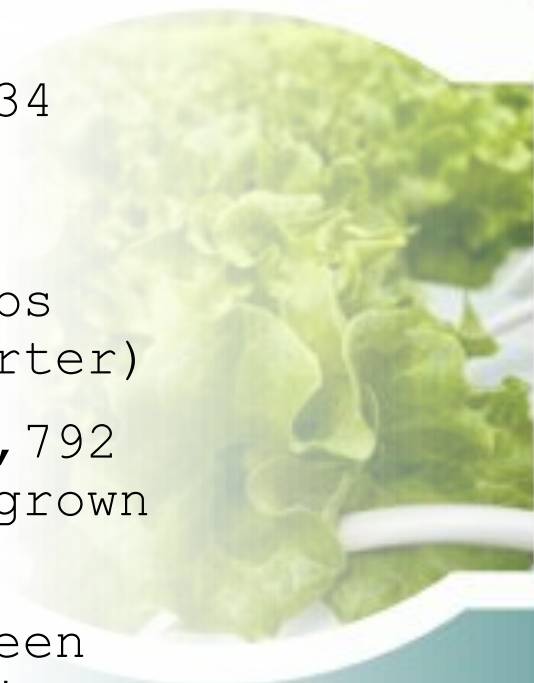
- Supported by Grant for \$2,500 from KAB
- 328 volunteers, 205 bags trash, 39 bags recycling
- 2 Planting sites

Food Resilience



Kimberley Park
Hydroponic
Operations Summary.
Contractor: HOPE of
Winston-Salem, 2-
year contract

- Seeds Planted: 45,774
total (10,368 this
quarter)
- Units Harvested:
34,784 total (4,434
this quarter)
- Pounds of Food
Produced: 6,681 lbs
(870 lbs this quarter)
- Market Value: \$55,792
of fresh produce grown
to date
- Notable Crops: Green
sweet crisp, romaine,



Winston Salem Food System Partners Quarterly Newsletter

- Launched in 2025 to strengthen collaboration across the local food system
- Shares events, funding, partner updates, and success stories each quarter
- Connects nonprofits, institutions, grassroots leaders, and city staff

WINSTON-SALEM FOOD SYSTEM PARTNERS Q1 2025 NEWSLETTER

WELCOME

to the inaugural Winston-Salem Food System Partners Quarterly Newsletter! Inspired by the 2024 Food Resilience Planning Assessment, this newsletter aims to foster collaboration, share updates, and raise awareness about local food initiatives and opportunities. We thank our partners for their work in building a resilient Winston-Salem food system, and we thank you for your contributions and readership of this project.



FOOD RESILIENCE REPORT

In 2024, the City of Winston-Salem conducted a comprehensive Food Resilience Planning Assessment to better understand our community's food system and identify strategies for improvement. The assessment highlighted key challenges, including food access and education, while emphasizing the importance of collaboration and resource coordination. These findings now guide our efforts to build a stronger, more resilient local food system.

[Read Our Report: https://www.cityofws.org/924/Reports-Presentations](https://www.cityofws.org/924/Reports-Presentations)




2025, Q1 NEWSLETTER



Month	Education Topic
April	Gardening 101- Starting Your Spring Garden
May	Reducing Food Waste & Pantry Management
June	Fresh & Local: Farmers Market 101
July	Cooking with Kids - Healthy Summer Snacks
September	Composting 101, Reducing Food Waste
October	Maximizing Benefits for Healthy Eating
November + December	Affordable Holiday Meal Prep on a Budget

Food For Thought: Resident Education Series

Food for Thought is a 2025 resident education series focused on healthy food and local food systems



Composting & Recycling

- Composting began in City Hall & B.A.Stuart building
- Roll out continuing for new recycling procedures for offices



Recycling, City-Wide

Reduction in Contamination
From 33% to 29%

- No Shredded Paper
- Tagging Carts





Recycling Regatta

Saturday, May 3

- **Built only of cardboard and duct tape**
- **Employee event on Friday**
- **Events in conjunction with Mixxer**
- **Build nights at Rec Centers**

