

# WAYNE COUNTY ANNUAL REPORT 2024

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With the Support of Warren C. Evans, Wayne County Executive and Wayne County Commissioners





# Message from the District Director

The 2024 programming year was a productive year for MSU Extension. Our staff continued the work of bringing a wide variety of programs to the residents of Wayne County. During this reporting year we increased our community partnerships to more effectively deliver Extension

programs to a broader number of community-based organizations. However, because of challenges with our U.S. Forestry Service partner, our overall program reach decreased during this reporting period. We also saw a modest decline in our Master Gardener efforts.

MSU Extension continued to create more programs and opportunities for learning while fostering public interests in healthy lifestyles, child development, homeownership and money management, cultivating sustainable agriculture and building a strong future for our youth. Our MSU Product Center innovation staff member supported 120 clients and generated more than 1,000 hours of counseling individuals in starting, managing, and growing food-based businesses in Wayne County. Her efforts informed individuals as they made strategic decisions about the use of their personal resources as they pursued their passion in entrepreneurship.



United States Representative Rashida Tlaib visits a class at Snow Elementary in Dearborn with an MSU Extension community nutrition instructor to see MSU Extension programs in action as well as to learn more about how our programs impact our communities. (Photo credit: MSU Extension)

The staff at MSU Extension is dedicated to maintaining a viable connection within our community and we are grateful for the support from local volunteers, supporters, and our partners within Wayne County government.

### **Overall Impact**



**25** community coalitions in Wayne County included MSU Extension staff members.





**1,603** programs (across the state) attended by participants from Wayne county.



**29,264,562** contacts through social media, web activity, e-newsletters, and handouts.



Jodi Schulz, Co-Director, MSU Extension Children & Youth Institute, State Representative Reggie Miller, and Dr. Quentin Tyler, Director of Michigan State University Extension proudly display the new Michigan 4-H license plate that debuted in 2024. Available at the Michigan Secretary of State, the plate prominently displays the signature 4-H clover and part of the proceeds from every sale and renewal will go to support Michigan 4-H youth. (Photo credit: MSU Extension)



**54** Nutrition and Physical Activity Policy System and Environmental sites receiving PSE education within the county.



**108** policy, systems, and environmental changes with those PSE sites. **8,045** participants were impacted positively by these changes.



**1,142** client consultation hours.

Counseled **120** food-based businesses.

Economic Development, Environmental Conservation, and Agricultural Productivity



**67,320** participants in community, food, and environment programs from across Michigan.



**470** virtual programs related to Financial Education, Food Systems, Water and Environmental Quality, Government and Businesses.



**781** participants from Wayne County participated in horticulture programs.



**\$246.5 billion** of annual impact of food and agriculture on Michigan's economy.

# **Program Descriptions**

- <u>Nutrition and Physical Activity Education</u> are a means to prevent obesity and decrease chronic diseases among residents. We deliver high-quality, no-cost education to serve the needs of low-income adults, children, families, and senior citizens through fun, interactive classes.
- Food Safety classes teach participants how to reduce chances of foodborne illness; information about the MI Cottage Food Law; how to preserve food by water-bath canning, pressure canning, freezing or drying using researched based information and safe techniques; classes on food safety related to emergency preparedness and clean drinking water; and classes for participants to earn their ServSafe<sup>®</sup> Manager Certification.
- Money Management and Financial Literacy programs provide sessions that focus on helping consumers gain confidence and skills related to their personal finances. Participants attend classes to understand their money values; how to communicate about money; how to develop spending plans; SMART goals; manage debt; improve credit and how to create plans for saving and investing.
- <u>Social-Emotional Health and Well-being</u> programs strive to increase personal competencies such as emotional resilience, self-esteem and interpersonal skills. These skills help to protect against risks relating to exposure to toxic stress stemming from social and economic disadvantage, poor parenting, abuse, family disruption, relationship violence and other adversities in life. Our programs target people who are at risk for a wide range of physical, psychological, social, emotional, cognitive, financial and spiritual health challenges.
- <u>Early Childhood Education</u> programming is designed to increase the knowledge of the basic concepts
  of early childhood development, including how to keep children socially, emotionally and physically safe
  as well as the techniques that support school readiness and academic success.
- <u>MSU Detroit Partnership for Food, Learning and Innovation (DPFLI)</u> focuses on programs and research that support urban agriculture through fruit crop management, food systems education and food preservation. The center also provides neighborhood-based Extension programs in Northwest Detroit.
- <u>MSU Extension 4-H</u> programs allow youth participants to learn life skills that prepare them for the workforce especially for highly sought after jobs in science, technology, engineering and mathematics (STEM). Extension programs help children develop early literacy skills that support school readiness. Participating youth learn leadership and decision-making skills in 4-H that will increase their likelihood of becoming civically active.
- MSU Extension Michigan Sea Grant facilitates or assists with numerous projects in Wayne County including Aquatic Invasive Species Education, which centers on education and outreach programs at various locations throughout the county. Safe & Sustainable Fisheries workshops that are intended to bring together anglers with fisheries managers and other subject matter experts to provide information about the status and trends of fishing in the Great Lakes and connecting waters. Also, Harmful Algal Bloom Education providing annual webinars about how to recognize, report, and stay safe around blooms.
- <u>Consumer Horticulture</u> serves home-gardeners, community gardens, non-profits, and community groups, seeking information to improve gardening practices. To become a Certified Extension Master Gardener, trainees must first complete the "Foundations of Gardening" ten-week class to learn about horticulture and research-based practices, volunteer onboarding and 40 hours of educationally focused volunteer service to the community.

### **Program Highlights**

### **Native Plants for Michigan Gardeners**

Last March, an MSU Extension Consumer Horticulture Educator (CHE) held a one-day presentation at the Plymouth District Library. The presentation was called "Native Plants for Michigan Gardeners" and was meant for local homeowners. In this presentation, she explained what defines a "native plant" and how these plants can enhance home gardens by adding beauty and supporting wildlife. Drawing from her own home garden and the Smart Habitat Garden at the Western Wayne office, the CHE highlighted species native to Wayne County and discussed key design considerations. She explained that many insects have evolved to feed exclusively on native plants, making them essential for a thriving ecosystem. For example, monarch butterfly caterpillars can only consume milkweed—without it, monarchs would vanish. Another example is songbirds depending on insects to feed their young. Native plants are so important because without them we would not have as many insects, which would mean that there would not be as many birds. This presentation brought in over 20 participants, many of whom were beginners in planting and they left feeling well informed and ready to add to their existing gardens.





### **Providing Quality Programming for Everyone**

Academy of the Americas in Detroit—a school composed primarily of Spanish-speaking students—partnered with a MSU Extension 4-H Program Instructor (4-H PI) to bring teen Mental Health First Aid (tMHFA) programming to their school.

For many teens, managing mental health and well-being can be challenging. At Academy of the Americas, students face additional layers of complexity as immigrants or children of immigrants from Spanish-speaking countries, often navigating cultural, linguistic and emotional hurdles alongside typical adolescent pressures.

When the school initially reached out, the National Council for

Mental Wellbeing did not offer a Spanish translation of the teen Mental Health First Aid curriculum. After persistent dialogue and advocacy, the Council ultimately developed and released a Spanish-language version of the program.

The 4-H Program Instructor played a key role in this effort—working diligently to secure the translated curriculum and laying the groundwork to successfully implement teen Mental Health First Aid for Spanish-speaking students. Thanks to this commitment, Academy of the Americas is now equipped to provide culturally and linguistically relevant mental health education for years to come.



## **Partnerships**

- 21 Century IPA
- A2G Grandport
- Above and Beyond Child Care Center/Learning Academy
- Academy of the Americas
- ACCESS Allendale Elementary
- ACCESS Dearborn
- ACCESS Detroit
- ACCESS Earhart Elementary
- ACCESS Oakman Elementary
- ACCESS Ralph J Bunche School
   ACCESS Roberto Clemente
- Academy
- Adams Middle School
- Allen Park Community Center
   Allendale Elementary School
- Allendale Eleme
   Allison Kossen
- Allison Keesen
- Almont Fruit Garden
   Alternatives For Girls Team
- Alternatives For Girl
   Annonalia Llink
- Annapolis HighArukah Restores
- Audreys Little Love Bugs
- Barth Elementary School
- Belle Isle Nature Center
- Belleville High School
- Bennett Elementary School
- Block's Farm Market
- Bright Futures Edison
- Bright Futures Taft
- Brightmoor Artisans Co-Op:
- Community Summer Markets Brightmoor Collective
- Brilliant Detroit
- Bunche Elementary School
- Cadillac Urban Gardens
- Catholic Charities of
- Southeastern Michigan (CCSEM)
- Chapel Hill Baptist Church
- Charles Wright Academy of Arts and Science
- CHASS Clinic
- Children First Learning Center
- City Year Detroit
- Coleman A. Young Elementary
- Corewell Health Corktown
- Corktown Health Center
- Cornerstone Academy
- Covenant School
- Creative Hearts Daycare
- Dearborn High School
- Dearborn Senior Center
- Detroit Association of Retired Personnel(DARP)
- Detroit Leadership Academy
- Detroit Means Business
- Detroit Phoenix Center
- Detroit Public Library (Main & Douglass Branch)
- Detroit Youth Boxing Gym
   Diskinger West Flow
- Dickinson West Elementary
   Dove Academy

MICHIGAN STATE

- Downriver Co-op
- Downtown Boxing Gym
- DPFLI Council
- DPL Redford Library
- DTE Energy

- Ecorse Parks and Recreation
- Ecorse Public Library
- Elmhurst HouseElmwood Library
- Elyton Missionary Baptist Church

The Dearborn Academy

The U.S. Committee for

The Youth Connection

**Refugees and Immigrants** 

Thirkell Elementary Middle

Trenton Veterans Memorial

**Developmental Center** 

Tyler Elementary School

United Children and Family

University Prep Math and

Village Stars - Sonya Hickey

Wayne County Community

College District, Ted Scott

Wayne County Department of

**Health and Human Services** 

Wayne County Farm Bureau

Wayne Memorial High School

Action Agency - Accelerate to

**Community Action Agency** 

West McNichols Business

Westfield Charter Academy

West Village Academy

Westminster Church of

William P. Faust Public

Willis Wonderland Home

MSU Extension community

nutrition instructor and a

graduating participant.

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Library of Westland

Wonder Years Child

Youth Connections

Zaman International

**Development** 

Wayne Metro Community

Wayne Metropolitan

Wayne County Fair

Wayne County Healthy

Association

Communities

Association

Great

Detroit

Childcare

**Science Elementary** 

Thomas Jefferson Elementary

Tweatie Bird's Child Care and

The Konnection Klub

(USCRI)

School

School

Library

Unify Detroit

Headstart

Vista Maria

Campus

Warren Plaza

UNI HealthCorps

MSU PC and MDARD partnership

Munger Elementary Middle

New Directions Clubhouse

New Light Recovery Center

Noble Elementary School

Palmer Park Preparatory

Parkview Place - Senior

Pasteur Elementary School

Pathways Academy Detroit

Peterson Warren Academy

Pingree Farms Foundation

Redford Township District

Regent Park Early Learning

River Rouge Public Library

RYSE Detroit - Henry Ford

Salvation Army Recovery

Schulze Elementary School

Holy Cross Lutheran Church

Shelters Elementary School

Snow Elementary School

Someplace Else Learning

Spain Elementary School

Home(Linwood/East Grand Blvd

Sugar N Spice Nursery School

TechTown Detroit Partnership

The Arab Community Center for

**Economic and Social Services** 

THE ARC GROSSE POINTE

Summer Programming at

Taylor Post High School

Terry Adult Foster Care

HARPER WOODS

The Children's Corner

Squiggles and Giggles

St. Clements Manor

Stallworth AFC

**Brilliant Detroit** 

Salvation Army Respite

Sister Friends Detroit

Salvation Army Booth

Redford Charter Township Parks

Patton Recreation Center

Nowlin Elementary

Parkman Library

Peace Tree Parks

Peggy's Place

Positive Images

Pregnancy Aid

Priority Health

Racquet Up Detroit

and Recreation

Repair the World

RicanStruction

Rio Vista Co-op

Revival Tabernacle

Library

Center

Hospital

Shelter

Factory

Site)

Oakman Elementary

New St Paul Head Start Agency

School

Naomi's Nest

NEW LEAF

Academy

Apartments

- EMU Bright Futures
- ESCOT Youth Development
- Ferndale Upper Elementary
- Field Elementary School
- Flat Rock Community Center
- Flat Rock Public Library
- Ford Senior Center
- Foreign Language and Cultural Studies School
- Friends of the Detroit River
- Friendship Child Care Center
- Full & Fabulous
- Garden City Tower Apts.
- Gateway Family Worship Center
- Gathering Place Clubhouse
- Genesis House III
- Gilda's Club Metro Detroit
- Giving Grove
- Grandparents on the Move(GTMO)
- Grandport Elementary
- Grant writing partnership with MSU Food Science Department
- Greater Faith Missionary Baptist Church
- Greenwood Villa Apartments
- Harper Woods School District
- Hegira Health
- Heilman Community Center
- Henderson Academy
- Henry Ford Elementary
- Hope Care and Beyond
- Hope of Detroit Academy
- Hope Village
- Hopewell Missionary Baptist
- In the Business of Food
- International Child Care Center
   Jefferson Barns Community Vitality Center
- John Glenn High School

Kiddos Village Academy

L.A.C.C. Childcare Academy

Lafayette Elementary School

Livonia Parks and Recreation

Mapache Medicine Forest School

Methodist Children Home Society

Lennon Pregnancy Center

Long Elementary School

**MDHHS-Wayne County** 

**Melvindale High School** 

Mercy Education Project

Metro Detroit Youth Day

**Michigan Humane Society** 

MiSide (East McNichols site)

Motor City Match and Detroit

**MSU - Detroit Partnership for** 

Learning and Innovation (DPFLI)

Joy Baptist Church

Knapp Library

Lincoln Library

Molina Health

Means Business

Extension

- Keep Growing Detroit
- Keppen Elementary Middle School

## **Photo Highlights**



Budgeting and spending workshop by Extension educator at Kerry Brothers Truck Repair.



Master Gardeners volunteering at Farm City Detroit.



A 4-H program coordinator showcases an authentic Aboriginal Australian boomerang, adorned with traditional dot art, during the 'Crafts Around the World' event at Oakman Elementary.



Wayne County 4-H members engaged in hands-on learning and leadership activities during the 2024 4-H Exploration Days at Michigan State University.



Extension and Michigan Sea Grant educator hosting Watershed Game training at Focus Hope.



4-H Family Game Night at Emanuel Stewards Champions of Tomorrow (ESCOT) Youth Development.

# Wayne County 2024 Programs

- 4-H Crafts Around the World
- 4-H Family Night
- 4-H Jr. MANRRS
- 4-H Livestock Showmanship Clinic
- 4-H Power Hour STEM Activities
- 4-H Program Summer
- 4-H Skillathon Practice
  - 4-H Urban Ag Program:
    Agriculture Art and Textiles
    - Garden to Table
    - Garden Salsa Workshop
    - Germs and Biosecurity
    - Homemade Butter Workshop
    - Honeybees and Pollination
  - Water Pollution Workshop
- Aboriginal Dot Painting
- Adult Immunization Update
- Agriculture and GMO's
- ARPTA: American Rescue Plan Technical Assistance Investment
- Art of Listening Training
- Arts and Crafts
- Backyard Insects and Making the Garden Attractive to Them
- BEES Train the Trainer
- Begin with a Breath
- Belle Isle Nature Center: Pollinators
- Birds, Bugs and Plant Walk
- Bomba Potluck
- Budgeting and Planning
- Budgeting your Benefits
- Changing Negative Self Talk
- Common Fruit Pest and Management
- Congress of Communities, Screen Time
- Conservation Stewards Program
- Cookie Mining
- Cooking for One
- Cooking Matters Kids
- Covering the Crop
- Detroit Black Farmer Cooperative
- Detroit River Water Festival
- DPFLI Overview
- Eastern Market and Detroit Means Business Client Consultations
- Eat Healthy Be Active
- Family Mealtime Healthy Swaps
- Family Medicine Case Studies
- Family Medicine Immunization Update
- Farm Beautification Workdays
- Financial Capability Series
- Food Preservation

MICHIGAN STATE

UNIVERSITY

Forest Bathing & Bonfire Release
 Experience

Extension

- German Students at DPFLI
- Good Cookies Educational Recipe Development
- Grandparents on the Move
- Great Lakes Leadership Advancement Program Greening of Detroit: Forestry Training
- Greenwood Pets and Plants
- Growing Healthy Kids
- Health and Wellness Fair
- Health Fair March 2024
- Healthy Choices Everybody
  - Affordable Meals
    - Better Beverage Choices
    - Food Safety
  - Fruits and Vegetables
  - Grains
  - Meal Planning
  - Protein
  - Internships at DPFLI
- Intro to Embryology
- Intro to Urban Birding
- Introduction to Co-Manufacturing
- Jr. MANRRS STEM Pathways
- Jump into Food and Fitness
- Lafayette-CSFS-Oct
- Macroinvertebrate Sampling
- Making Your Voice Heard to Benefit Bees and Beekeepers
- Mental & Emotional Effects of Bullying
- Mental Health First Aid
- MHFA Awareness to Action
- Mindfu<mark>l Movement</mark>
- Mindfulness
- Mindfulness at Work
- Mindfulness for Middle School
- Money Management
  - Financial Capability Series
  - Spending Plans
  - For 7th & 8th Grade
- MSU Honors College STEM Day
- My Plate
- Native Plants for Michigan Gardeners
- Ob/Gyn Immunization Update Session
- Parenting Class, Screen Time
- Partner Drawing
- Passport to Procurement Conference Panel
- Pesticide Training and Review
   Class

- Pollinator Urban Farm Research Orientation
- Pollinators and Chemicals in the Garden
- Pollinators and the Food System -National Actives
- Positive Discipline
- Program and Tour for MSU Extension State Leadership Team

**Revival Tabernacle Culinary** 

Seed Starting for Beginners

Serve and Preserve Workshops

Pruning Workshops

**Rethink Your Drink** 

Salt Sugar Fat CUT IT

Sewing SPIN Club

**Show Me Nutrition** 

**Show Me Nutrition Kids** 

Southeast Michigan Fisheries

Start Simple with MyPlate

**Professional Development** 

Summer Seed Starting for

**Teaching Science Outdoors –** 

They Took What? Paycheck and

**WISE-** Recognizing the Changes

**Young Franciscans: Protecting** 

**Youth Mental Health First Aid** 

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Vaccinating with Confidence -

Watershed Game Training

Winterizing Your Garden

Associated with Aging

Spring Detroit River Water Festival

Stress Less: Be Kind to Your Mind

Summer High School Counselors

Real Colors
RELAX - Recognizing your Anger

Triggers

Retreat

**Rock Painting** 

ServSafe®

Shirt Painting

Smart Finances

Workshop 2024

Stress Management

**Urban Partnerships** 

Vaccine Hesitancv

Water Exploration

**God's Creation** 

Sugar N Spice

STEM Lab

Beginners

**Teen Cuisine** 

Taxes

### **Contact Us**

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### Lawn and Garden Hotline 1-888-678-3464 www.canr.msu.edu/outreach/ask-an-expert



Wayne County 4-H educator accepting the MSU Extension Excellence in Teaching Award for 2024.



Wayne County commissioner Tim Killeen and Michigan Extension community nutrition instructor at the Free Community Health Fair.

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