





The Charles Koiner Conservancy for Urban Farming (CKC) is an independent nonprofit land trust dedicated to sustaining foodproducing greenspaces in the high-density neighborhoods of Montgomery County, MD. Our works aims to make urban greenspaces more engaging, cooperative and productive.

We believe that when is treated as a shared resource, rather than an owned asset, it can be leverage it for greater social benefit.



#### PROVIDE BIG PICTURE FOR CLARITY & COHESION



Provide strategic direction and a shared vision, so that our broad community of board, staff, volunteers, interns, donors, partners, customers and neighbors can better understand and appreciate how their unique role contributes to the big picture and makes a difference in the work we are doing.

#### LAY FOUNDATION FOR SUSTAINABLE GROWTH



Given the organization's recent adoption of the REACH Hub Urban Farm project at Loiederman Middle School and other opportunities for expansion, the board and staff desire to establish a strategic plan that will foster sustainable nonprofit growth, create a healthy and supportive workplace, and ensure long-term land stewardship.



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# EXECUTIVE SUMMARY



The Charles Koiner Conservancy for Urban Farming (CKC) was founded in 2018 to preserve an iconic urban farm in downtown Silver Spring, Maryland - Koiner Farm.

The protection of Koiner Farm, followed by the roll-out of unique and desirable on-farm programs, helped foster an urban farming movement in Montgomery County. As a result of CKC's success at Koiner Farm, the organization was selected by Montgomery County Public Schools (MCPS) to create and manage the school district's first urban farm on school property, known as the pilot REACH Hub and Farm at A. Mario Loiederman Middle School in Wheaton.

CKC's leadership in the County's urban agriculture space has spurred the creation of other neighborhood-based farm, like the Montgomery College Food Forest, Kemp Mill Micro-Farm and Shepherd's Table Kitchen Garden. CKC has also fostered local food system ingenuity by supporting a closed-loop micro food systems in East Silver Spring, and now Wheaton.

Two founding principles of CKC's nonprofit structure are (1) advocacy for long-term land-use agreements on food producing greenspaces, and (2) a commitment to community-directed programs. This Strategic Plan will take a deeper look at these founding principles and provide a broad analysis of the opportunities for sustainable growth and expansion of our work here in Montgomery County.





### MISSION & VISION



#### **MISSION**

To create and sustain a network of neighborhood farms that promote healthy living, inspire food system innovation and build community resilience.



#### **VISION**

Thriving communities that cooperatively steward the land and provide healthy food and engaging outdoor activities.





### LOGIC MODEL

If we treat <u>LAND</u> as a <u>SHARED RESOURCE</u>, then we can leverage it for <u>SOCIAL BENEFIT</u>, which can have a positive effect on several key social determinants of <u>HEALTH AND LEARNING</u>.







AREAS OF WORK

LAND CONSERVATION

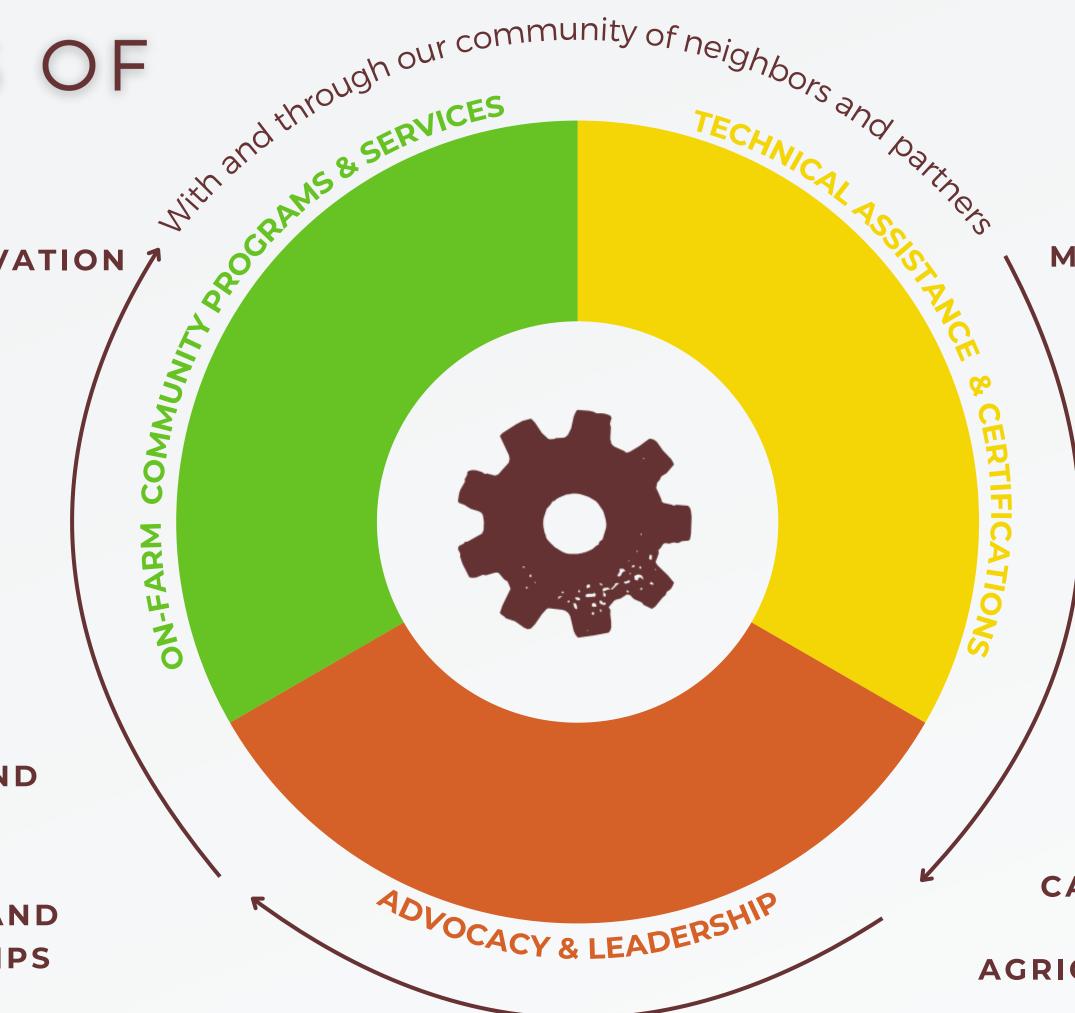
COMMUNITY RESILIENCE

SOIL AND PLANT CARE

FOOD DISTRIBUTION

FIELD TRIPS AND CARE FARMING

INTERNSHIPS AND VOLUNTEERSHIPS



# DESIRED IMPACT

MORE EQUITABLE ACCESS
TO GREENSPACES

COMMUNITY BUILDING
AND PLACE-MAKING

SUSTAINABLE CLOSED LOOP FOOD SYSTEMS

HEALTHY DIETS AND ACTIVE LIFESTYLES

**OUTDOOOR EDUCATION** 

GREATER DIVERSITY OF CAREERS IN AGRICULTURE

**AGRICULTURAL INNOVATIONS** 

## PROGRAM AREAS



#### **FARM MANAGEMENT**

#### **SOIL & PLANT CARE**

Infrastructure & Equipment,
Seed Starting, Crop Rotation,
Integrated Pest Management,
Soil Nutrient Management,
Harvesting, Composting

#### **FOOD DISTRIBUTION**

Weekly Markets, FMNP/SNAP/WIC\*, Food Assistance and Donations, Restaurants, Buy-In Partners



#### **URBAN AG EDUCATION**

#### FIELD TRIPS & CARE FARMING

Schools, Troops and Camps
Excel Beyond the Bell\*
Care Farmer Employment\*
MAEOE Green School Center\*

#### **INTERNSHIPS & VOLUNTEERSHIPS**

Teen Works\*
MD Dept of Labor (apprenticeships)\*



#### LAND STEWARDSHIP

#### LAND CONSERVATION

Land Assessment and Acquisition,
Land Use Agreements,
Easement Monitoring

#### **COMMUNITY RESILIENCE**

Liaisons, Vendors & Workshops

Technical Assistance\*

Resilience Hub & OEMHS C.O.A.D.\*

\*green asterisk indicates opportunity for new/expanded programming

### ORG STRUCTURE

#### BOARD OF DIRECTORS

Strategy
Fiscal Oversight
Fundraising



FUTURE FULL-TIME EMPLOYEES

**EXISTING PART-TIME CONTRACTORS** 

#### **EXECUTIVE DIRECTOR**

Board
Finances
Fundraising & Communications
Personnel & Opertions

#### DEPUTY DIRECTOR

Programs & Community Outreach
People & Culture
Executive Support

#### COMMUNICATIONS

Social Media & Newsletters Grant Writing & Reporting Event Coordination

#### HEAD FARM EDUCATOR

Field Trips & Care Farming
MAEOE Green Schools
Internships Assistant

CONTRACTED EDUCATION STAFF

#### HEAD FARM MANAGER

Soil & Plant Care Food Distribution Internships & Volunteerships

CONTRACTED FARM STAFF

#### STRATEIC PLANNING

# MAP

#### 2. DEVELOP STRATEGIES TO SOLVE THE PROBLEM



#### STRATEIC PLANNING

# ACTIONS

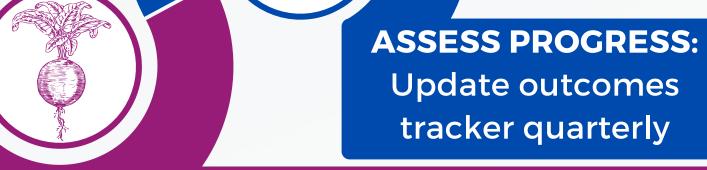
**STRATEGIES**: Improve land access and food system transparency, integrate our programs with partner orgs, and provide technical assistance and advocacy for a stronger network of urban farmers

PROBLEM: A void of agrcultural knowledge and a lack of connection to land and food

OBJECTIVES: Operate 3 production farms on the 3 primary land use types in MoCo, offer full suite of programs/services at farms,

expand food security program, and establish partnerships with GreenSchools and C.O.A.D.





**OUTCOMES:** Number of individuals engaging with and benefiting from our farms, pounds of produce grown and distributed, and pounds of food scraps composted

#### STRATEGIC PLANNING TERMS

# DEFINED

- PROBLEM: A situation that is harmful and threatening; a matter that needs to be dealt with and overcome
- STRATEGY: A plan to address a problem by eliminative or reducing the causes of the problem and/or the primary threats
- GOAL: A broad and overarching accomplishment; can seem intangible or abstract; usually the final impact or creation that we are seeking; uses generalized words like improve, foster, develop and establish
- OBJECTIVE: A specific action that can be measured; rooted in the principles of S.M.A.R.T. (Specific, Measurable, Attainable, Realistic and Time-Bound)
- OUTCOME: The quantity, degree, or number of units that are used to assess the success of an objective



### PROBLEM

"The problem is that it's like the bottom of the ag industry has dropped out - not only have we lost farmland, we've lost a basic understanding of what it takes to grow food."

Lorien MacAuley, PhD, Founder of Fresh Mama Farms and Agriculture & Sustainability Specialist for the Montgomery County Food Council

According to <u>U.S. News and World Report</u>, the United States has lost 4 million of its 6 million family farms over the last half century and the average age of America's farmers is now 58.3.

According to the Center for Disease Control (CDC), obesity in children has more than tripled since 1970's and 1 in 3 adults are now overweight or obese.

### PROBLEM

"The problem is that we have a food system in America that is fundamentally broken - or, more accurately, working exactly as designed, which involves allowing for and rewarding externalities. Our planet is (quite literally) on fire, threatening our food production, processing, and distribution systems. Those systems have been built upon a model that too often is extractive and oppressive, benefiting the few at the expense of the many."

Tom McDougall, Founder of 4P Foods, a benefit corporation

The global food systems is responsible a third of the total human-caused greenhouse gas (GHG) emissions. According to the <u>World Resources Institute</u>, the agriculture industry alone contributes 15% of climate changing gasses - making it the second largest emitter of GHGs, second only to the energy sector, which includes both power generation and transportation.

# STRATEGIES

OVERVIEW



IMPROVE <u>ACCESS</u> TO FARMS AND PROVIDE GREATER <u>TRANSPARENCY</u> AROUND HOW FOOD IS GROWN AND DISTRIBUTED



INTEGRATE KEY PROGRAMS INTO EXISTING SYSTEMS, LIKE TEENWORKS & GREENSCHOOLS; COLLABORATE WITH PARTNERS TO IMPROVE THE CONSISTENCY AND REPLICABILITY OF OUR PROGRAMS AND SERVICES



ESTABLISH THE NAME "KOINER" AS THE REGIONAL LEADER ON URBAN AGRICULTURE INITIATIVES BY PROVIDING <u>TECHNICAL</u>

<u>ASSISTANCE</u> AND <u>ADVOCACY</u> TO URBAN FARMERS, URBAN PLANNERS, AND URBAN PROPERTY OWNERS

# STRATEGIES

DETAILED



ACCESS & TRANSPARENCY: Manage urban farms within equity-focused high-density neighborhoods of Montgomery County, MD that grow food at-scale according to the highest possible standards of organic farming and in the most visible, inclusive and cooperative manner feasible.



INTEGRATE & COLLABORATE: Integrate our programs and services within existing and long-standing networks/structures of government and business Examples include, contracting with the Housing Opportunities Commission for CSA distribution or partnering with the Department of Rec to become a TeenWorks certified site for internships and an Excel Beyond the Bell site for field trips.



TECHNICAL ASSISTANCE & ADVOCAY: Establish a significant foundation of urban farms and skilled farm workers that sets CKC on track to become a leader for urban farming initiatives within the region. Explore and foster projects with the Montgomery County Greenbank's Ag Study, the potential Ag Innovation Tech Hub in Paint Branch, and the Community Food Forest Collective's work with Montgomery College.

# GOALS OVERVIEW

O1 Create a <u>farm in every neighborhood</u> supported by a network of stewards

O2 Establish <u>more resilient</u>

<u>communities</u> where people
feel connected to their <u>land</u>,
their <u>food</u> and their <u>neighbors</u>

Support a sustainable and resilience food system by operating local closed-loop micro-food systems

Encourage more <u>outdoor education</u> and <u>land stewardship activities</u> for youth

Inspire more viable <u>green career</u>

options within the field of agriculture



# SHORT-TERM OBJECTIVES

2025-2030

Operate three production farms in equity focus neighborhoods that grow food at-scale according to the highest possible standards of organic farming and offer our full suite of community programs:

#### **PRODUCTION FARMS**:

- Koiner Farm (on private land)
- Loiederman Farm (on school district land)
- TBD Farm (on park land)

#### SUITE OF COMMUNITY PROGRAMS:

- Soil & Plant Care
- Food Distribution
- Field Trips & Care Farming
- Internships & Volunteerships
- Community Conservation

- Run on-farm farmers markets that provide double SNAP, WIC, and FMNP benefits to customers
- Green Center with the MD Association for Environmental & Outdoor Education (MAEOE)
- Become a Community Org
  Active in Disaster (COAD)
  with the Montgomery County
  Office of Emergency Mng't &
  Homeland Security (OEMHS)

# LONG-TERM OBJECTIVES BEYOND 2030

Maintain three production farms on the leading property ownership types in Montgomery County:

#### LEADING PROPERTY OWNERSHIP TYPES IN MOCO:

- o private property
- MCPS property
- M-NCPPC property
- 2 Leverage our relationships and experience to provide technical assistance, fiscal sponsorship and/or other support services for new and emerging urban farms, community gardens, food forests and other food producing greenspaces in Montgomery County
- With partners, consider forming a beginner farmers program and/or farm incubator program in Montgomery County