COMMUNITY GARDEN -

RESOURCE GUIDE





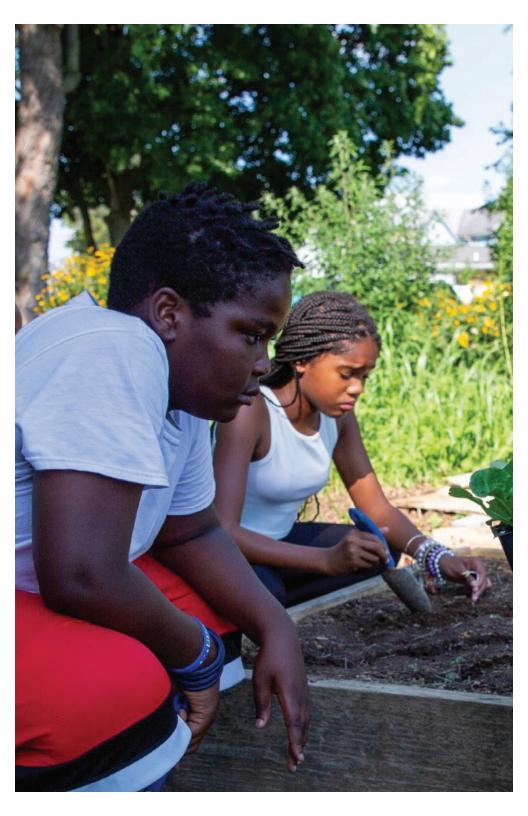


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Introduction & Background

Healthy Franklin County (HFC) is a local health improvement coalition composed of partners from the areas of education, health, faith, business, non-profit and local government sectors who work together to improve the health and wellbeing of Franklin County residents. Using data collected by the WellSpan Health Community Health Needs Assessment (CHNA), HFC implements practices and strategies to help improve health outcomes over time. HFC works with community-based organizations who collaborate to address the community's top health priorities to address the social determinants of health using a collective impact model.

To learn more, visit www.healthyfranklincounty.org

Promoting Community Gardens

One of those strategies is to increase access to fresh and nutritious produce to more Franklin County residents by promoting and supporting the expansion and development of community gardens. This resource guide provides some basic information for those who are looking to start a community garden. Our **environmental stewardship** work group has put this resource together to share their knowledge and passion with others who are looking to improve our community through gardening.

Thank you to our environmental stewardship committee for sharing their skills and talent to improve the health of our community through this work.

Rev. Julia Brown, Pastor Solomon's United Church of Christ

Julie Emig, Retired Teacher

Dianne Elsom, LCSW, Psychotherapist CenterPoint Counseling

Barb Houpt, Community Garden Coordinator, Network Ministries & Master Gardener

Christine Mayer, MEd, Assistant Professor Wilson College

Claudia Schuchardt-Peet, Medical Librarian WellSpan Health

Benefits of Gardening

Historically we were a nation of small farms and home gardens

as a means for families to access healthy, nutritious foods while enjoying the outdoors. Today, we are seeing a resurgence of gardening in communities and backyards. Why? Because the benefits translate to better physical, psychological, and social health. Howarth et. al. state, "Gardens and gardening can improve the health and wellbeing for people with a range of health and social needs. The benefits of gardens and gardening could be used as a 'social prescription' globally for people with long-term conditions."

HOW CAN GARDENING HELP US?

Increased Exercise

Digging, planting, mowing, raking, pulling weeds-all work together to improve mobility, balance, strength, and flexibility. According to the CDC, people who garden have a 6.6 percent higher health rating. In other words, they are living much healthier, active lives.

Improved Diet

Numerous studies have found home gardening increases fruit and vegetable intake. In fact community gardens are seen as a catalyst for eating healthier foods and movement.

Home grown vegetables also have higher nutrient values and taste better!

Time in Nature

The American Psychological Association has determined that time in a natural environment improves our mental health and sharpens our cognition. According to a 2016 Nielsen Report, the average American spends 10 hours of time on a screen. When we are outside, it instantly triggers a physiological response that lowers stress levels and perks up our brains.

Reduce Stress Levels

Lightens our mood...pulling weeds isn't only exercise yet has tremendous therapeutic potential! By focusing on the soil and plants, we shift our focus away from ourselves and move towards emotional restoration and mental calm.



Social Connection

Brings people together who are willing to share both their expertise, plants, and seeds. Master gardeners are local volunteers working to encourage and educate fellow gardeners. Community gardening brings people together and the social connection is vital in maintaining mental health.

Local Resources Construction & Materials

Lumber

- GISH Logging hotsticks.com
 4980 Path Valley Rd., Fort Loudon, PA 17224
 (717) 369-2783
- R.A. Hill 1364 Lincoln Way E, Chambersburg, PA 17202
 (717) 264-7413
- Lowes lowes.com
 - 1600 Lincoln Way E, Chambersburg, PA 17201 (717) 709-1900
 - 12925 Washington Twp Blvd, Waynesboro, PA 17268
 (717) 387-4000

Hardware

- Franklin Pet Hardware franklinhardwareandpetcenter.com
 1975 Philadelphia Ave, Chambersburg, PA 17201 (717) 263-2624
- Stouffer's True Value Farm & Hardware truevalue.com/stoufferstruevalue
 1060 Lincoln Way W, Chambersburg, PA 17202 (717) 263-8310
- Pague & Fegan Home and Hardware truevalue.com/pague
 35 W King St, Shippensburg, PA 17257 (717) 532-6511

Season Extenders (i.e. greenhouses)

Martin's Produce Supplies - martinsproducesupplies.com
 627 Britton Rd, Shippensburg, PA 17257
 (717) 532-5918

Soils & Fertilizers

- David H. Martin Excavating Inc. [dirt/compost] dhmexc.com
 4961 Cumberland Highway Chambersburg, PA 17202 (717) 264-2168
- Harry Rotz [compost] 5948 Rice Rd, Chambersburg, Pennsylvania
 (717) 267-1489
- Dream Farms [compost] dreamheifers.com 13689 Dream Hwy, Newburg, PA 17240 (717) 477-0992
- Wilson College Fulton Farm [horse manure] wilson.edu/about-our-farm
 1015 Philadelphia Ave., Chambersburg, PA 17201 (717) 264-4141
- Land-Scape Supply Co [mushroom soil] land-scapesupply.com
 5135 Roxbury Rd, Shippensburg, PA 17257
 (717) 530-2050
- Martin's Produce Supplies [fertilizer] martinsproducesupplies.com
 627 Britton Rd, Shippensburg, PA 17257 (717) 532-5918
- Maplewood Farm Market [soil/mulch] -8564 Olde Scotland Rd, Shippensburg, PA 17257 (717) 532-8973
- Lowes lowes.com
 - 1600 Lincoln Way E, Chambersburg, PA 17201 (717) 709-1900
 - 12925 Washington Twp Blvd, Waynesboro, PA 17268 (717) 387-4000

Local Resources cont'd

Gardening Supplies

Plants

- Master Gardeners Plant Sale extension.psu.edu/programs/mastergardener/counties/franklin
 - (717) 263-9226
- Snavely's Garden Corner snavelys.net
 2106 Lincoln Way E, Chambersburg, PA 17202
 (717) 352-2224
- Lurgan Greenhouse dodinestay.com/listing/lurgan-greenhouse 8126 Oakdale Road, Orrstown, PA 17244 (717) 532-9045
- Maplewood Farm Market [soil/mulch] –
 8564 Olde Scotland Rd, Shippensburg, PA 17257
 (717) 532-8973
- Lowes lowes.com
 - 1600 Lincoln Way E, Chambersburg, PA 17201 (717) 709-1900
 - 12925 Washington Twp Blvd, Waynesboro, PA 17268 (717) 387-4000

General Supplies

- Snavely's Garden Corner snavelys.net
 2106 Lincoln Way E, Chambersburg, PA 17202
 (717) 352-2224
- Baer's Garden Center & Greenhouse –
 484 Roxbury Road, Shippensburg, PA 17257
 (717) 729-0593
- Lurgan Greenhouse dodinestay.com/listing/lurgan-greenhouse 8126 Oakdale Road, Orrstown, PA 17244 (717) 532-9045
- Quincy Hardware Inc. quincyhardware.stihldealer.net/contactus/ 7421 Anthony Hwy, Waynesboro, PA 17268 (717) 749-3653
- Tractor Supply Co. tractorsupply.com
 - 1503 E Main St, Waynesboro, PA 17268
 (717) 765-4141
 1733 Lincoln Way East, Chambersburg, PA 17201
 (717) 263-5729
 - 40 Shippensburg Center, Shippensburg, PA 17257
 (717) 477-0932
 - 5748 Fort Loudon Rd, Mercersburg, PA 17236 (717) 498-0571
- Lowes lowes.com
 - 1600 Lincoln Way E, Chambersburg, PA 17201
 (717) 709-1900
 - 12925 Washington Twp Blvd, Waynesboro, PA 17268 (717) 387-4000

Other Resources

Technical Assistance

Master Gardeners
 extension.psu.edu/programs/master gardener/counties/franklin
 Open from mid-April to mid-October from 10am-2pm
 (717) 263-9226

Community Garden Start-Up Toolkits

- University of Missouri Cooperative Extension -Community Gardening Toolkit web.extension.illinois.edu/vegguide/tensteps.cfm
- University of California Cooperative Extension -Community Garden Start-Up Guide celosangeles.ucdavis.edu/files/97080.pdf
- American Community Gardening Association -Community Garden Management ommunitygarden.org/resources/category/communitygarden-management
- Clemson University Cooperative Extension Starting a Community Garden hgic.clemson.edu/

Funding Resources

 United States Department of Agriculture - Grants, Loans and Other Support ams.usda.gov/services/local-regional/foodsector/grants

Funding Resources Cont'd

- American Community Gardening Association Funding Opportunities communitygarden.org/resources/fundingopportunities/
- Summit Endowment Grant Opportunities wellspan.org/about/wellspan-in-the-community/
- Lowe's Community Service, Grants, Volunteers lowes.com/

Gardening Resources

- · University of Illinois Extension Ten Steps to a Successful Garden
 - web.extension.illinois.edu/vegguide/tensteps.cfm
- American Community Gardening Association General Gardening and Horticultural Information communitygarden.org/resources/general-gardeningand-horticultural-information/
- Master Gardeners Penn State Extension Home Gardening
 - extension.psu.edu/trees-lawns-andlandscaping/home-gardening



ORGANIZATION	Lumber	Hardware	Season Extenders	Soils & Fertilizers	Plants	General Supplies
Baer's Garden Center & Greenhouse (717) 532-5427						~
David H. Martin Excavating Inc. (717) 264-2168				~		
Dream Farms (717) 477-0992				~		
Franklin Pet Hardware (717) 263-2624		~				
GISH Logging (717) 369-2783	~					
Harry Rotz (717) 267-1489				~		
Land-Scape Supply Co. (717) 530-2050				~		
Lowes (717) 709-1900 (717) 387-4000	~			~	~	~
Lurgan Greenhouse (717) 532-9045					~	~
Maplewood Farm Market (717) 532-8973					~	~
Martin's Produce Supplies (717) 532-5918			~	~		
Master Gardeners Plant Sale (717) 263-9226					~	

ORGANIZATION	Lumber	Hardware	Season Extenders	Soils & Fertilizers	Plants	General Supplies
Pague & Fegan Home and Hardware (717) 532-6511		~				
Quincy Hardware Inc. (717) 749-3653						~
R.A. Hill (717) 264-7413	~					
Snavely's Garden Corner (717) 352-2224					~	~
Stouffer's True Value Farm & Hardware (717) 263-8310		~				
Tractor Supply Co. (717) 765-4141 (717) 263-5729 (717) 477-0932 (717) 498-0571						~
Wilson College Fulton Farm (717) 264-4141				~		



Starting a Community Garden Tips



Find others who are interested in a garden.

What demographic will be using the garden?



Start a committee.

Are there volunteers to take on various roles? i.e. (administrating/organization, sponsoring the garden with donations, caring for borders/common areas, education, maintenance, construction projects, watering, planting, events)



Look for local partnerships.

Are there local organizations that can help with the garden?



Seek out a garden location.

Is permission needed to use the land? Is there room for garden expansion? Is there access to water and other gardening resources? Does the land get enough sun and shade?



Search for funding.

Will there be a membership fee? Are there any local businesses or corporations that would sponsor or give donations? Does the garden qualify for any government grants?



Plan for the garden.

Decide what infrastructure needs to be included (i.e. sheds, raised beds, etcetera). Create a map of the garden.



Create garden rules.

Are participants going to be required to sign a participation or plot registration form? (See sample forms.)



PLANTING CALENDAR: ZONE 6

VEGETABLE	JAN	FEB	MAR	API	R	MAY
Arugula			_			
Asian Greens				-0	•	•
Beans					-	
Beets						
Broccoli & Cauli				-0	•	•
Brussels Sprouts		D		-0 •		•
Cabbage		0-		•		•
Carrots			_			
Corn						
Cucumber			0			
Eggplant		0		-0		
Garlic						
Kale & Collards		0-		•		-
Kohlrabi		D-	_			-
Leeks		0				•
Lettuce		D-		•		•
Onions		0		- •		
Melons					-	
Peas						
Peppers		0		-0	-	
Potatoes						
Radish		_				_
Spinach						
Squash			0		-0	
Swiss Chard				•		-
Tomatoes		о—			•	

*Last Frost Date *First Frost Date Start Seeds Inside Transplant Pla

Created by Homestead and Chill OCT Nov JUN JUL AUG SEPT DEC Ь int Seeds Outside Use as a general guide.

Franklin County Community Gardens

Church of the Apostle

336 BarnettAvenue, Waynesboro, PA
Mary Lou Misner
Call/Text 717-658-6924 or mlmisner@pa.net
www.apostlesucc.com
Open to the public. Free plots.

Grace Place Gardens

721 N. Prince Street, Shippensburg, PA Jessica Larkin jessicalrkn@gmail.com Open to the public.

Network Ministries

10 Redwood Street, Chambersburg, PA Barb Houpt barbhoupt@gmail.com 717-264-4640 www.network-ministries.org Open to the public. Free plots.

Solomon's United Church of Christ

1594 Swamp Fox Road, Chambersburg, PA
Rev. Julia Brown solomonsucc@embarqmail.com
717-263-3616
www.mysolomonsucc.org
Open to the public. Free plots.

St. Paul UMC

750 Norland Avenue Chambersburg, PA Chris Mayer cmayer@wilson.edu 717-264-4141 x3247 Open to the public. 14 garden beds. Produce delivered to St. Paul food pantry.



Sample Forms

Community Garden Plot Registration Form Source: communitygarden.org

Name:	Date:	
Address:	City:	Zip Code:
Phone:		
 Did you have a garden p Do you want to keep you Available plots: 	-	
5 x 10 ft. 10 x 10 ft. 10 x	20 ft. 20 x 20 ft.	20 x 40 ft.
To hold your plot there is a s community garden expense:		s help pay for
A refundable clean-up depo Deposits will be refunded af		// 1 1 7 7 7 /// ////
Signature		

Community Garden Plot Registration Form Source: NETwork Ministries

CONTACT INFORMATION

Name	Cell o	l or Home Phone #		Can we text you?
Email	Addres	ss	City, State	e and Zip
MY LEVEL OF II	year at a Com	nmunity Garder	n	ere:
When it comes to am: A beginner (less Skilled gardens Advanced gardens Ad	ess than 2 years er (2-5 years)	s)		th organic practice,
I plan on being i	n the garden t	his amount of t	ime per we	eek: (hours/week)
These are the be	est times for m	ie:		
(Day)	(Time)	(Day)	(Time)
(Day)	(Time)	(Day)	(Time	<u>;</u>)
MY INTERESTS I work best as I feel confiden I can work as I I want to gard	part of a team t that I can wo part of a team	that is given a ork independent and I can work	tly. independe	ently.
	se are the crop		to grow (1	= most favored)
1.		5.		
2. 3.		6. 7.		
4		8		

Please note: We ask gardeners to contribute \$20 in dues each year, to help cover the cost of water, access to tools, and other costs associated with the garden. 20

(Include varieties or other details of the crops you choose)

Sample Forms

Participation Commitment Form Source: Network Ministries

The [insert organizations name] is a place to learn, rest, and grow in love, joy, peace, patience, kindness, goodness, faithfulness, gentleness, and self-control. To maintain this atmosphere I agree to the following statements:

☐ I will treat people, the garden, and tools with respect and put items
away after use.
☐ I will carefully follow work instructions posted.
☐ I will garden organically, without chemical fertilizers, insecticides, or weed repellants
☐ I will respect the decisions made by the [insert organizations name]
☐ I will make every effort to communicate my thoughts and ideas to create and maintain an atmosphere of peace.
☐ I recognize that adult behavior has impact on the community's children
and youth, so I will model responsibility and self-control.
☐ I will dress appropriately for safety and for maintaining a family-
friendly atmosphere.
☐ I will help keep the garden in good condition, including picking up
litter, etc.
☐ I will not bring pets to the garden, without prior permission.
☐ I will refrain from the using tobacco and alcohol on garden property.
☐ I will report vandalism to the garden staff.
☐ I will help enforce the garden rules.
☐ I will maintain my given area with the understanding that the
leadership team could reassign my area to someone else if I do not.
Lunderstand that no representative of [insert organizations name] is

I understand that no representative of [insert organizations name] is directly responsible for my actions or the actions of other participants. Therefore, I agree to hold the [insert organizations name] harmless for any liability, damage, loss, or claim that may occur in connection with the use of the garden by myself or any guests that I bring to the [insert organization's name].

I have read, understand, and agree to abide with the above.

Participant Signature

Date

Participation Commitment Form Source: Network Ministries

I, [insert name of property owner] give authorization to [insert organization's name] to use the land located at [insert address] for a community garden. The duration of time will start [insert date] and end [insert date]. Renewal of the agreement is contingent upon approval of both parties (property owner and organization). The community garden will be responsible for any damages or claims occurring from use of the property. The property owner will be responsible for letting the organization know if any changes occur in land ownership within 90 days prior to any changes.

Property Owner's Signature Date

Representative from Organization's Signature Date



Citations From Pages 3&4

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Notes





