Community Food Systems Resources

WHO TO CONTACT

• U.P. Food Exchange (UPFE) Food Hub Policy Committee

www.upfoodexchange.com | 906-225-0671 x711 | info@upfoodexchange.com

• Michigan State University Extension (MSUE)

http://msue.anr.msu.edu/topic/info/community_food_systems

Brad Neumann, AICP Government & Public Policy Educator | 906-475-5731 | neuman36@anr.msu.edu Michelle Walk, Community Food Systems Extension Educator | 906-635-6368 | walkmich@msu.edu Ashley McFarland, Community Food Systems Extension Educator | 906-439-5176 | ashleymc@anr.msu.edu

• Your Local Food Co-ops

Marquette Food Co-op | Marquette | 906-225-0671 | www.marquettefood.coop Keweenaw Food Co-op | Hancock | 906-482-2030 | www.keweenaw.coop Northwind Natural Foods Co-op | Ironwood | 906-932-3547 | www.northwindcoop.org

• Little Traverse Conservancy

www.landtrust.org | 231-347-0991 | Chippewa, Mackinac Counties

• Keweenaw Land Trust

www.keweenawlandtrust.org | 906-482-0820 | Western U.P.

• Upper Peninsula Land Conservancy

www.uplandconservancy.org | 906-225-8067 | All of the U.P. except Houghton & Keweenaw Counties

• Michigan Conservation Districts

www.macd.org

• Natural Resources Conservation Service (NRCS)

www.nrcs.usda.gov

• State of Michigan Health Departments

www.michigan.gov/mdch/0,1607,7-132--96747--,00.html

• Elected Officials

County, Township, City, and Village

• Regional Planning Agencies

Central Upper Peninsula Planning & Development Commission | www.cuppad.org | 906-786-9234 Eastern Upper Peninsula Regional Planning & Development Commission | www.eup-planning.org | 906-635-1581 Western U.P. Planning & Development Region | www.wuppdr.org | 906-482-7205

Zoning

Administrators & Planning Commissions

WEBSITES

• Michigan Good Food Charter

www.michiganfood.org

• Michigan Association of Planning Community and Regional Food Systems Planning Policy www.planningmi.org/downloads/map_food_systems_planning_policyboard_adopted_version622014.pdf

• Marquette County Local Food Supply Plan

www.co.marquette.mi.us/departments/planning/local_food_supply_plan.php

• American Planning Association

www.planning.org

• Crossroads Resource Center

www.crcworks.org

• Food Policy Database

www.morningagclips.com/food-policy-database-aids-communities

Talk to local governmental officials/staff from your city, township and county about issues that are important to you. Remember to listen more than you talk. You need to establish yourself as a credible and reasonable person with the best interest of your community at heart.

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Attend regularly scheduled city, township and county meetings as well as planning commission meetings to learn about current issues and get to know your elected officials.

Connect with the Food Hub in your region by serving on a committee, attending trainings, or acting as a local.

Get to know your local farmers and what their needs and thoughts are regarding local food and agriculture. A good place to start is at your local farmers' market.

Subscribe to weekly/monthly electronic newsletters and newsfeeds from the entities listed in the "Who to Contact" listing on the left.

Grow and purchase local food to the best of your ability.

We want to highlight all the ways that local food is *influencing U.P. communities.* Please submit local food stories from your area to info@upfoodexchange.com





Systems: A Guide To Getting Involved for Upper Peninsula Citizens

COMMUNITY
For Paines dale
Marquette

Consider the following types of questions. Do your local policies and regulations address the importance of local food supply? Has your municipality supported or identified locations for community gardens? Is a food processing facility a permitted use in multiple zoning districts? Can your residents grow vegetables and raise hens in their backyard? Is produce permitted to be sold in residential districts? Explore documents like your local Master Plan and zoning ordinances to find answers to these questions and much more.



Understanding Community Food Systems

See inside cover for samples of local

food work taking place in the four

communities mapped above.

A community food system is one in which "food production, processing, distribution and consumption are integrated to enhance the environmental, economic, social and nutritional health of a particular place."

We have a tremendous opportunity to improve our quality of life by supporting the strengthening of our local food system. Please take the time to discuss this topic within your community and with your local decision makers.

Michigan Good Food Charter

The Michigan Good Food Initiative is a statewide effort to promote, implement and track progress toward the goals of the Michigan Good Food Charter. The initiative is coordinated by staff at the Michigan State University Center for Regional Food Systems (CRFS) and guided by the Michigan Good Food Steering Committee.

The Charter was developed in 2010 via the collaboration of hundreds of people across the state with leadership from the Michigan Food Policy Council, the Food Bank Council of Michigan and the CRFS.

Good Food = Healthy, Green, Fair, & Affordable

Would you like to be a part of achieving this vision? Go to: www.michiganfood.org



Benefits of a Local Food Economy

DEVELOPING A LOCAL FOOD IDENTITY

The Sault Ste. Marie Farmers market began in the summer of 2003 with 2 vendors in a parking lot behind the health department. The primary purpose at that time was to give WIC clients receiving Project Fresh coupons an immediate opportunity to use those coupons. By 2005, the market had grown to 32 vendors and moved to a larger parking lot. Today the market has more than 40 registered vendors and occupies a prominent corner in downtown Sault Ste. Marie that the city purchased with the idea that the farmers market would be the anchor event for that location. It has become a community gathering place.

FOOD SECURITY

The UP Food Exchange hosts an Online Marketplace website where UP farmers can sell their products directly to local institutional food buyers. This site broadens where local farmers can market their products and gets more locally produced food into our grocery stores, restaurants, schools, and hospitals. The Online Marketplace strengthens the UP local food economy by

increasing the access and availability of food produced by farms in our region. Increasingly interdependent webs of farms and institutions are bolstering our region's ability to meet our own food needs. This ability is a central part of what food security means in our remote northern climate.

POSITIVE ENVIRONMENTAL IMPACT

The Food System starts and ends with soil. The Michigan State University Upper Peninsula Research and Extension Center in Chatham has launched a long-term study to identify optimal cropping and livestock systems that have positive benefits to soil health. Integration of these systems supports a low-input model that is well-suited to the Upper Peninsula that grows forages very well. Promoting soil health is a cause both producers and consumers can support as everything we eat is rooted in the soil. Healthy soil = healthy food = healthy people = healthy communities!

Community Food **Systems**

Good farmland soil is not abundant in the UP, so it's important to protect most of what we do have from other uses. Farmland is vulnerable to development because it easy to build on and is often taxed at higher rates than farming can support. Fortunately, there are a variety of ways to ensure the long-term existence of productive agricultural lands.

Protection of farmland through the sale or donation of a conservation easement to a land conservancy legally guarantees that the land can never be developed for other uses and that conservation-oriented farming practices are used. Agricultural conservation easements often include non-farmland acreage that is also protected from development in perpetuity. The conservation values of both the farmland and the non-farmland are defined in the easement and monitored annually by the land conservancy to ensure that they are protected.

CREATING JOBS

Harmony Health Foods (HHF), an independently-owned natural food store in Sault Ste. Marie, was able to make significant food storage and display improvements in their retail store as a result of partnering with the U.P. Food Exchange. Cooler improvements increased the amount of fresh produce they

were able to sell, which in turn increased their ability to carry more local produce. As a result of upgrading their freezers, HHF was able to increase the amount and variety of frozen meat products they carry - including bison, yak, and Scottish highland beef, all from local farms. The increase in sales led HHF to hire additional staff to run the store and keep up with increased sales.

BUILDING RESILIENCE

More and more farms in the UP are utilizing hoop houses to extend the growing season and provide fresh, local food for more of the year. The NMU Hoop House is a collaborative learning center for eaters of all ages who are curious about where food comes from and want to learn more about how it is grown. Through student-driven research and educational workshops for the community about sustainable agriculture, the project aims to expand the local food system, increase food security, and promote access to fresh food for everyone. All food raised in the NMU Hoop House is donated to the culinary programs at Northern Michigan University and charities in *Marquette*.

GROWING HEALTHY COMMUNITIES

Eastern U.P.

The Sault Ste. Marie Tribe of Chippewa Indians is working to increase access to healthy, fresh, affordable foods and beverages through assisting communities with establishment of farmers markets and ongoing promotion and support of all farmers markets in the Sault Tribe service area. The Community Transformation Grant project has funded 17 school districts to improve their environments for healthy eating and provided funding to schools for water bottle filling stations to increase access to free water and reduce consumption of sugar sweetened beverages.

Central U.P.

ACHIEVE (Action The local Communities for Health Innovation and EnVironmental ChangE) team is comprised of a group of organizations and businesses working together to make the healthy choice the easy choice, while promoting healthy communities

in Marquette County. They do this through initiatives like the Healthy Lifestyle Journal which encourages people to eat 5 cups of veggies and fruits per day and through the Healthy Restaurant Initiative which encourages restaurants to offer healthier menu choices.

Every Day Healthy, One Day Local is a new collaborative farm-to-table project at Jeffers High School in Painesdale. A partnership of the Adams Township Schools, Western U.P. Health Department, Keweenaw Community Foundation and local farmers, the project aims to improve child health and wellness while strengthening local food systems. The school's food service staff is dedicated to cooking wholesome, fresh foods from scratch, using more locally sourced foods. Beginning fall 2014, one meal per week features local meats, vegetables, fruits, and more, with start-up funds from the community foundation and training from Michigan Tech University chef Eric Karvonen helping ease the transition. In addition, the health department, through funding from a USDA SNAP-Education grant, is providing nutrition education for grades K-6 using the Cooking with Kids curriculum at the district's neighboring South Range Elementary School.

Community Food Systems and the Right to Farm Act

Michigan's Right to Farm Act (RTFA), PA 93 of 1981, as amended (MCL 286.471 et seq.), was enacted to protect farmers from nuisance lawsuits initiated by non-farm neighbors. The rationale for doing so was based on the fact that such suits could threaten the economic viability of agriculture in a community, and collectively the state, and the opinion that a farm that existed prior to changes in surrounding land use should not be challenged as a nuisance if following generally accepted management practices.

The RTFA has been amended three times since first enacted, including an amendment in 1999 that expanded the RTFA to preempt local regulation of certain aspects of farm operations. In effect, today

the RTFA limits a local government's ability to adopt zoning regulations that apply to commercial agriculture activities, so long as those activities conform to Generally Accepted Agricultural and Management Practices (GAAMPs). If an agriculture activity is commercial in nature and conforms to all applicable GAAMPs, local zoning cannot regulate aspects of the activity that are covered



in the RTFA or any of the GAAMPs. However, local government can still regulate aspects of commercial agriculture activities that are not covered in the RTFA or any of the published GAAMPs and require that agricultural buildings comply with zoning regulations such as setbacks, height limitations, etc. even if no building permit is required.

It is important to note that an April 2014 update to the Site Selection GAAMP returns zoning authority to local governments to regulate livestock facilities in 'primarily residential' areas. In effect, livestock facilities, regardless of size, must comply with local zoning in urban and higher-density suburban settings and may even be prohibited by local zoning. Still, local governments have the

ability to allow urban livestock and individuals and groups are encouraged to engage local officials in planning and zoning for urban livestock as part of a flourishing community food system.

"If each U.P. resident purchased \$5 of food each week directly from farmers in the region, this would generate \$80 million of new farm revenue for local farms [annually]."

> - Ken Meter President, Crossroads Resource Center

Local Food Work in Action



Chocolay Township has mostly rural landscapes centered around relationships with Lake Superior, numerous inland lakes and streams, extensive pine forests and agricultural land. The people of Chocolay Township, like people in many other communities, have shown an increasing interest in local food supply issues, such as raising chickens or bees and gardening.

Many residents live in areas that are not supportive of gardening because of soils or shade conditions. For example, on the sandy soils adjacent

to Lake Superior, imported dirt and organic material for raised garden beds slowly disappears into the sand, and watering becomes a never-ending job. To provide a growing opportunity for those living in unsuitable environments or apartments, the Township proposed to build a community garden at a recreation area near the urban center.

It soon became apparent that there were difficulties in locating the garden on existing Township recreation property. However, there was a prime garden spot across the street that belonged to a local church. This land was level, conveniently located near the residents of mobile home parks and accessed by a much traveled roadway. The Township negotiated a lease agreement with the Church, and the first Chocolay Community Garden had found a home.

A couple of Boy Scouts managed the design, sourcing of materials, and building of the garden as part of their Eagle Scout project. They were assisted in funding and labor by local Rotary Clubs. The garden is managed by a group of citizens, and participants host community work days to keep things looking and working properly. It was decided to make this garden available not only to residents of Chocolay Township, but to nearby jurisdictions as well.

Most recently, the Township also approved a project to convert a piece of Township-owned agricultural land into the Chocolay Community Farm, which will provide opportunities for large community garden plots, minifarms, a children's garden, u-pick berry patch, and interpretive public food forest. This project is made possible by the participation of area citizens in a collaborative, volunteer effort.

