

LYNN PEEMOELLER



Food Systems Planning

LYNN PEEMOELLER



What is a Food Systems Planner?

Projects and Partners

- Policy: Chicago Food Policy Advisory Council
- Planning: Chicago Metropolitan Agency for Planning go to 2040 plan
- Farmers Market Development: Bronzeville Community Market
- Farmer Opportunities: Sustain & FamilyFarmed
- Urban Agriculture: Chicago Botanic Garden
- Food Traditions: Slow Food



What is a food system?



TO

QuickTime™ and a
TIFF (Uncompressed) decompressor
are needed to see this picture.

Sustainable Food Systems

Four Pillars of Sustainability

Environmental

Economic

Social Equity

Cultural Vitality

Food Shed

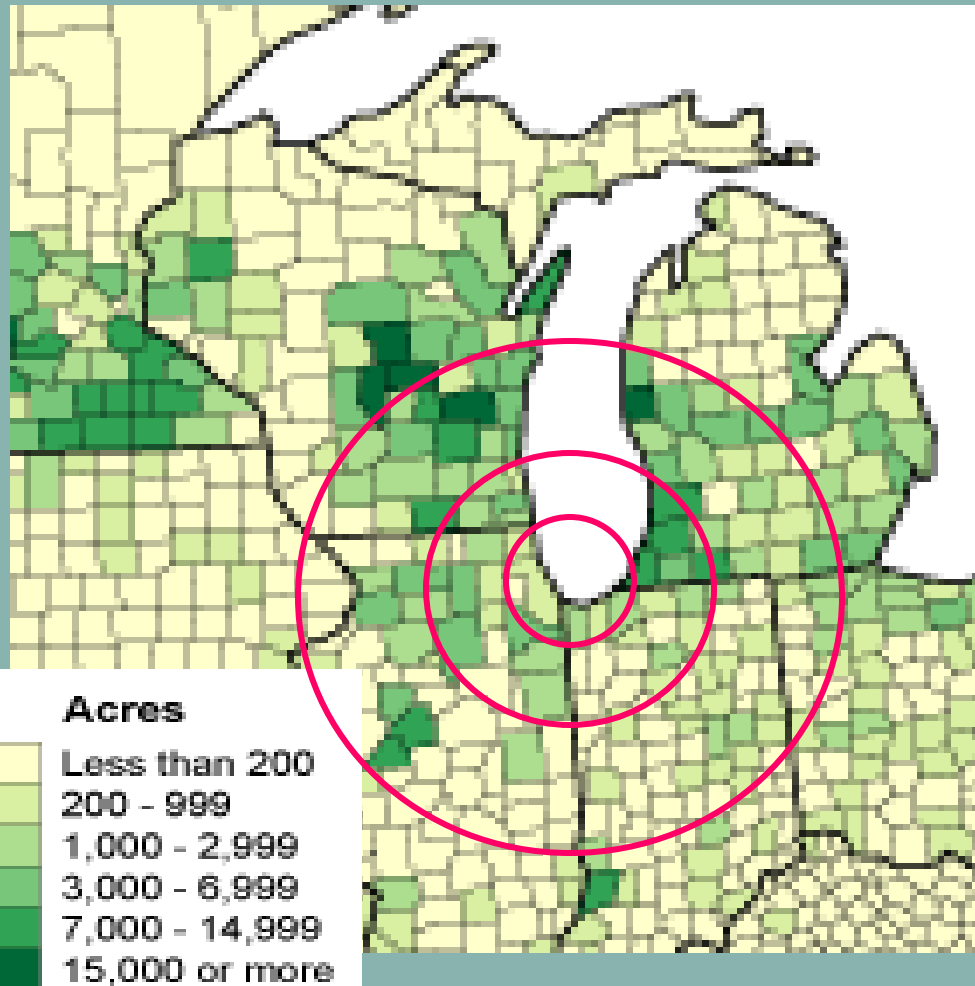
Geographic boundaries of where local food comes from, like a watershed

Food Miles

Most food travels an average of 1,500 miles to reach our plate



Local Food



APA Policy Guide to Community and Regional Food Planning

General Issues

QuickTime™ and a
TIFF (Uncompressed) decompressor
are needed to see this picture.

- Loss of Farmland
- Aging Farmers
- Protecting Agriculture
- Role of Federal, State & Local Government

Links with the Economy



- Globalization of the food system
- Rural decline
- Economic impact of local purchasing
- Local purchasing policies
- Labor and markets for food products

Links with Health

- Farm subsidies of certain crops
- Obesity and food choices
- Obesity and the built environment
- Food contamination

Links with Ecologic Systems



- Energy use in food systems
- Water in agriculture
- CAFOs
- Loss of biodiversity
- Fisheries
- Waste

Links with Social Equity



- Hunger and food insecurity
- Emergency food preparedness
- Food stamps
- Supermarket initiatives
- Access to land
- Immigrant labor in the food sector

Food Culture



- Ethnic and cultural cuisine
- Native American communities
- Urban agriculture

Comprehensive Food Planning & Policy

Food Policy Councils: Civic Engagement
Federal, State, Local Government



The pleasure of food

