This bibliography attempts to gather and categorize key topics in the literature on local and regional food systems. We include articles in four broadly defined categories: 1) underlying definitions and assumptions, 2) strategies linking production, marketing, and consumption; 3) institutional supports, and 4) ethical concerns and social justice issues. Within each of these categories we have identified sub-categories which have become the focus of scholarly attention.

Our broad purpose has been to understand the range of concerns that have emerged as geographically bounded food systems are envisioned and enacted and to document academic work related to these concerns, focusing primarily on work published since 2000. We understand that this may not be comprehensive, especially since the volume of work published on this topic is increasing exponentially in recent years, but we hope that students, researchers and food systems practitioners find the bibliography a valuable reference tool.

The key role played by systems thinking in this field makes it difficult to generate discrete analytical categories and use them to label any particular article. Our working procedure has been to assign any particular article into up to three sub-categories, based solely on examining the title and abstract. This is at best an approximate method, but the task of doing a review of the full articles is beyond the scope of this review. We hope that this beginning attempt to identify work by subfields—which should aid scholars working on particular topics—is useful, but it should not be taken to suggest that we can do without a systems perspective that recognizes the necessary interconnections between various topics. For more information on the assumptions, definitions, and procedures used to create this bibliography, please see the appendix to this bibliography.

Note: This file was updated in March 2013 to include three citations for Values Based Supply Chains that had been inadvertently omitted.

1. DEFINITIONS AND ASSUMPTIONS

1.1. Definitions of Regional/Local/Sustainable Food Systems


1.2 Assumptions about constraints/opportunities posed by conventional systems


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2. STRATEGIES LINKING PRODUCTION, MARKETING, AND CONSUMPTION

2.1. Economic and Business Development


### 2.1.1 Consumer Behavior and Demand


Marketing Program Promoted Foods in the Mid-Atlantic Region. 
*Agricultural and Resource Economics Review, 40*(1), 33–47.


### 2.1.2 Direct Marketing


2.1.2.64 Uva, W. L. (2002). *An analysis of vegetable farms' direct marketing activities in New York State.* *Journal of Food Distribution Research, 33*(1), 186–189.


A. CSA’s


### b. Farmers Markets


2.1.2.262 Wells, B. L., & Gradwell, S. (2001). Gender and Resource Management: Community Supported Agriculture as Caring-Practice. *Agriculture and Human Values, 18*(1), 107-120.


c. Farm Stands

d. Farm to restaurant


e. Farm to Institution


2.1.2.291 Benefits of farm-to-school projects: healthy eating and physical activity for school children, United States Senate, One Hundred Eleventh Congres, first session Sess. (2009).


2.1.2.332 Kulick, M. (2005). Healthy Food, Healthy Hospitals, Healthy Communities *Stories of Health Care Leaders Bringing Fresher, Healthier Food Choices to Their Patients, Staff and Communities* (pp. 32). Minneapolis, MN: Institute for Agriculture and Trade Policy.


Food Systems. Paper presented at the 9th European IFSA Symposium, Vienna, Austria.


2.1.3 Regional Food Systems Marketing


food Systems: Implications for Sustainability and Consumer Welfare, Parma, Italy.


2.1.3.60 Kneafsey, M., & Ilbery, B. (2001). Regional Images and the Promotion of Speciality Food and Drink in the West Country. *Geography*, 86(2), 131-140.


2.1.3.64 Louden, F. N., & MacRae, R. (2010). Federal regulation of local and sustainable food labels in Canada: a case study of Local Food Plus. *Agriculture and Human Values*, 27(2), 177-188.

and organic farmers. Paper presented at the Annual Meeting of the Rural Sociology Sociological Society, Manchester, NH.


2.1.3.82 Sparkes, A., & Thomas, B. (2001). The sustainable development of local agri-food SMEs and the improvement of the Welsh farming environment. *Outlook on Agriculture, 30*(1), 37-44.


### 2.1.4 Venues for Local Foods Processing/ Distribution

64


2.1.4.27 Forsman, S., & Paananen, J. (2002). Local food supply chain: a case of rural food processing firms and catering business in Finland. In J. Magid, A. Granstedt, Ó. Dýrmundsson, H. Kahiluoto & T. Ruissen (Eds.), *Urban areas - rural areas and recycling - the organic way forward?* (pp. 71-80). ; Danish Research Centre for Organic Farming.


2.1.4.44 Izumi, B. T., Wright, D. W., & Hamm, M. W. (2009). Farm to school programs: exploring the role of regionally-based food distributors in


2.1.4.74 Ortiz-Miranda, D., Moreno-Perez, O. M., & Moragues-Faus, A. M. (2010). Innovative strategies of agricultural cooperatives in the framework of


2.1.5 Economic Benefits of Regional Food Systems


2.1.5.91 Sacks, H. L. (2008). We Learn What We Eat: Putting Local Food on the Table and in the Curriculum. Chronicle of Higher Education, 55(13), A31-A32.


### 2.1.6 Agritourism


2.1.6.34 Vittersø, G., & Amilien, V. (2011). From tourist product to ordinary food?. The role of rural tourism in development of local food and food heritage in Norway. *Anthropology of Food, 8*. 
2.1.7 Values-based supply chains


2.1.7.21 Clancy, Kate, & Ruhf, Kathy. (2010). Report on Some Regional Values Chains in the Northeast (pp. 1-20).


Forsman, S., & Paananen, J. (2002). Local food supply chain: a case of rural food processing firms and catering business in Finland. In J. Magid, A. Granstedt, Ó. Dýrmundsson, H. Kahiluoto & T. Ruissen (Eds.), *Urban areas - rural areas and recycling - the organic way forward?* (pp. 71-80). : Danish Research Centre for Organic Farming.


2.2 Gardens

91


2.2.1 School Gardens


2.2.2. Home Gardens


2.2.3  Community Gardens


2.2.3.17 Center, S. F. (1996). Growing Together: Community Gardening and Food Security (pp. 35). Austin, TX.


2.2.3.22 Donati, K., Cleary, S., & Pike, L. (2010). Bodies, Bugs, and Dirt: Sustainability Re-imagined in Community Gardens. In G. Lawrence, K. Lyons
& T. Wallington (Eds.), Food security, nutrition and sustainability (pp. 207-222). London, UK: Earthscan.


2.2.3.43 Hughes, H. (2007). A youth community garden as a service learning project for the capstone course in horticulture at Colorado state University. *HortScience*, 42(4), 996-996.


2.2.3.54 Lautenschlager, L., & Smith, C. (2007). Beliefs, knowledge, and values held by inner-city youth about gardening, nutrition, and cooking. *Agriculture and Human Values*, 24(2), 245-258.


2.2.3.71 Murtagh, A. (2010). A quiet revolution? Beneath the surface of Ireland's alternative food initiatives. *Irish Geography, 43*(1), 149-159.


2.2.3.95 Swanwick, C. (2009). Society’s attitudes to and preferences for land and landscape. *Land Use Policy, 26*(1), S62-S75.


2.2.3.98 Thompson, J. W. (2000). Lots in common (A cluster of community gardens in Berkeley, California, serves as a neighborhood meeting place as well as a space for growing vegetables). *Landscape Architecture, 90*(8), 52.


### 2.3 Urban Farms


2.3.42 Odom, W. (2010, August 16-20, 2010). Mate, we don't need a chip to tell us the soil's dry: opportunities for designing interactive systems to support urban food production. Paper presented at the DIS ‘10 Proceedings of the 8th ACM Conference on Designing Interactive Systems, Aarhus, Denmark.


2.4 Changing cultural values around food consumption


2.4.104 Torjusen, H., Lieblein, G., & Vitters, G. (2008). Learning, communicating and eating in local food-systems: the case of organic box schemes in Denmark and...


### 2.5. Energy and environment


### 2.5.1 Waste/recycling


2.5.1.5 Freedman, M. R., & Franklin, I. B. (2010). Implementing a Solid Waste Management Diversion Program in a Conventional Cook-Serve Hospital System:


2.5.1.8 Hacks, B. L., Shanklin, C. W., T., K., & Su, A. Y. (1997). Tray service generates more food waste in dining areas of a continuing-care retirement community. Journal of American Dietetic Association, 97(8), 879-882.


2.5.2 Food miles


2.5.2.8 Chi, K. R., MacGregor, J., & King, R. (2009). *Fair miles- recharting the food miles map.* London: IIED.


3. INSTITUTIONAL SUPPORTS
3.1. Regional Food Systems Planning

3.1.1 City and Regional Planning and/or Foodshed Planning


3.1.1.64 Odom, W. (2010, August 16-20, 2010). 'Mate, we don't need a chip to tell us the soil's dry': opportunities for designing interactive systems to support urban food production. Paper presented at the DIS '10 Proceedings of the 8th ACM Conference on Designing Interactive Systems, Aarhus, Denmark.


3.1.2 Community Food System Assessments/Local Food Indicators


3.1.2.8 Desjardins, E., MacRae, R., & Schumilas, T. (2010). Linking future population food requirements for health with local production in Waterloo Region, Canada. *Agriculture and Human Values, 27*(2), 129-140.


3.1.3 Farmland Preservation


3.2 Policies, Regulations, and Governance Mechanisms or Processes


3.2.5 Azuma, A., Horan, T., & Gottlieb, R. (2001). A place to grow and a place to learn. School gardens in the Los Angeles unified school district: a survey, case studies, and policy recommendations. Urban & Environmental Policy Institute Faculty Scholarship.


3.2.30. Desjardins, E., MacRae, R., & Schumilas, T. (2010). Linking future population food requirements for health with local production in Waterloo Region, Canada. *Agriculture and Human Values, 27*(2), 129-140.


3.2.64. Harmon, A. H., & Gerald, B. L. (2007a). Food and nutrition professionals can implement practices to conserve natural resources and support ecological sustainability. *Journal of American Dietetic Association, 107*(6), 1033-1043.


### 3.2.1. Local (including Food Policy Councils)


### 3.2.2 State/Regional


### 3.2.3 National (Farm Bill, etc.)


3.2.3.47. Louden, F. N., & MacRae, R. (2010). Federal regulation of local and sustainable food labels in Canada: a case study of Local Food Plus. Agriculture and Human Values, 27(2), 177-188.

3.2.3.48. MacRae, R. (1999). Not just what, but how: Creating agricultural sustainability and food security by changing Canada’s agricultural policy making process. Agriculture Food and Human Values, 16(2), 187–201.


3.2.3.61. Rose, D., & Richards, R. (2004). Food store access and household fruit and vegetable use among participants in the US Food Stamp Program. Public Health Nutrition, 7(8), 1081–1088.


### 3.3 Education and Training

**3.3.1 The University’s Role**


3.3.1.70. Sacks, H. L. (2008). We Learn What We Eat: Putting Local Food on the Table and in the Curriculum. *Chronicle of Higher Education, 55*(13), A31-A32.


### 3.3.2. Training programs


3.3.3 Tapping local knowledge/Networks for sharing ideas, learning


3.3.3.34. Darnhofer, I., Schneeberger, W., & Freyer, B. (2005). Converting or not converting to organic farming in Austria: Farmer types and their rationale. *Agriculture and Human Values, 22*(1), 39-52.


3.3.3.70. Hendrickson, J. (2005). Grower to Grower: Creating a Livelihood on a Fresh Market Vegetable Farm (C. o. A. a. L. S. Center for Integrated


3.3.3.127. Odom, W. (2010, August 16-20, 2010). *Mate, we don't need a chip to tell us the soil's dry*: opportunities for designing interactive systems to support urban food production. Paper presented at the DIS '10 Proceedings of the 8th ACM Conference on Designing Interactive Systems, Aarhus, Denmark.


3.3.3.153. Thompson, J. W. (2000). Lots in common (A cluster of community gardens in Berkeley, California, serves as a neighborhood meeting place as well as a space for growing vegetables). Landscape Architecture, 90(8), 52.


3.3.4 Nutrition Education


3.3.4.50. Morgan, P. J., Warren, J. M., Lubans, D. R., Saunders, K. L., Quick, G. I., & Collins, C. E. (2010). The impact of nutrition education with and without a school garden on knowledge, vegetable intake and preferences and quality of...
school life among primary-school students. Public Health Nutrition, 13(11), 1931-1940.


3.3.4.63. Ratcliffe, M. M., Merrigan, K. A., Rogers, B. L., & Goldberg, J. P. (2011). The Effects of School Garden Experiences on Middle School–Aged Students'
Knowledge, Attitudes, and Behaviors Associated With Vegetable Consumption. *Health Promotion Practice, 12*(1), 36-43.


4. ETHICAL CONCERNS AND SOCIAL JUSTICE ISSUES

4.1 Labor/ Farmworkers


4.2 Race/Ethnicity/Gender/Class


4.3 Food Security/Justice


### 4.4 Local Control/Democracy


4.5 Local Food Systems/Social Movements


4.6 Critique of Localism


