

## Introduction

**T** ocal food systems are an important **∠** asset to the community, local economy, and the environment. This has led urban planners to have an increased role in food systems. There are various types of local food infrastructure that can help bring producers closer to the consumer. The Food **Innovation District (FID) is a new concept** that would help in bringing local food businesses together and provide healthier food for the surrounding community. Our research covers the background, definition, and features of an FID. Using this research, the MSU Practicum Team investigated the various business and regulatory strategies that can be implemented in order to advance and implement FIDs.

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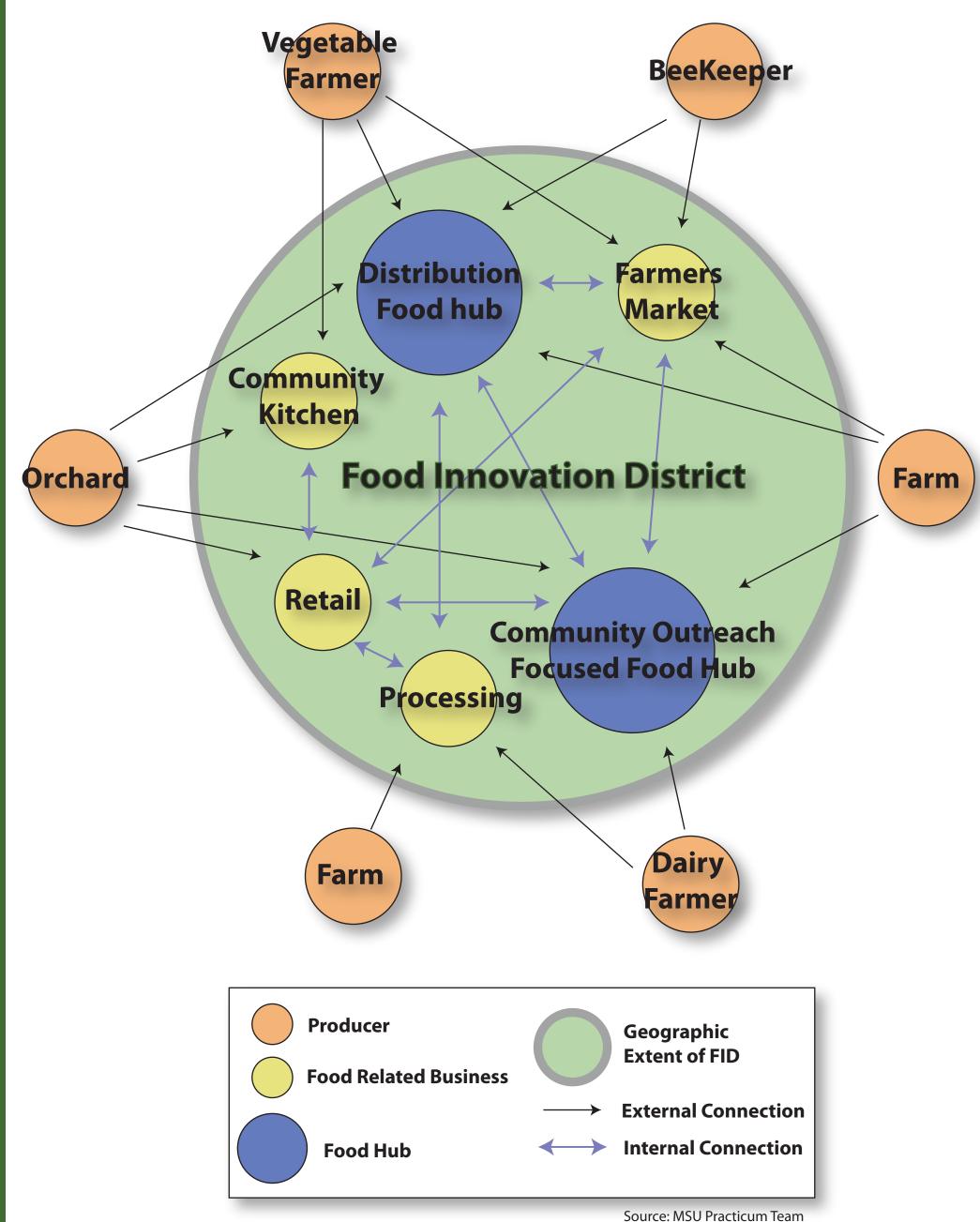
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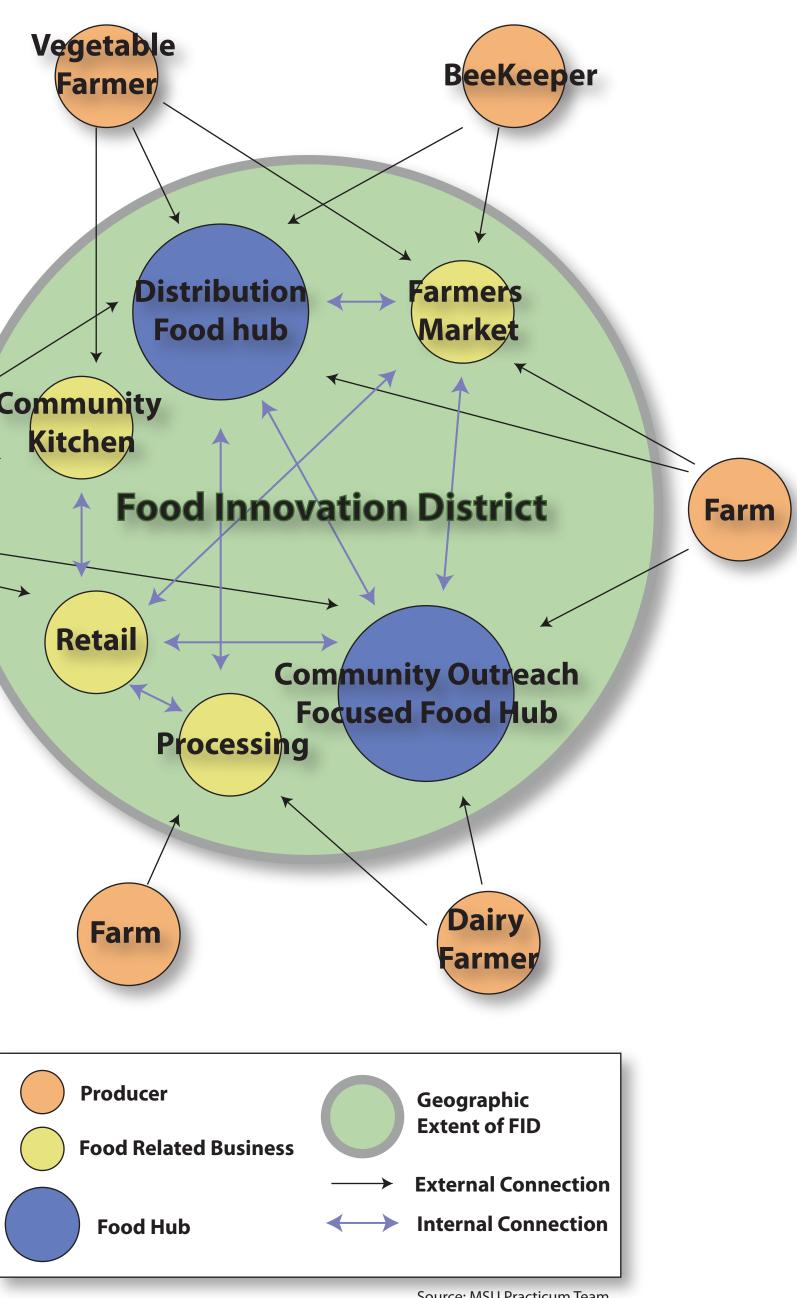


# **Food Innovation Districts** A Land Use Tool for Communities Seeking to Create and Expand a Regional Food Industry

## **Definition of an FID**

"A Food Innovation District is a network composed of diverse, connected, and mixed food-oriented businesses and services. Together, the network promotes a positive environment, spurs economic growth, and increases access to local food."





**Figure 1. The Basic Layout of a Food Innovation District** 

**Businesses in an FID benefit from the** *exchange* of ideas, goods, services, facilities and resources within the network. Producers benefit by having their goods and services more accessible to the consumer.

~MSU Center for Regional Food Solutions 2012~

## **Is Your District an FID?**

assessing the strengths and weaknesses of a potential FID, a helpful way for jurisdictions to Figure 2 shows the step by step process of assessing an area.

### Figure 2. Step by Step Process for Matrix

Step 1	<ul> <li>Define a geograph</li> </ul>
Step 2	<ul> <li>Identify a food hu exterior food hub</li> </ul>
Step 3	<ul> <li>Apply the matrix</li> </ul>
Step 4	<ul> <li>Analyze the stren existing FIDs</li> </ul>

## **Elements of Matrix**

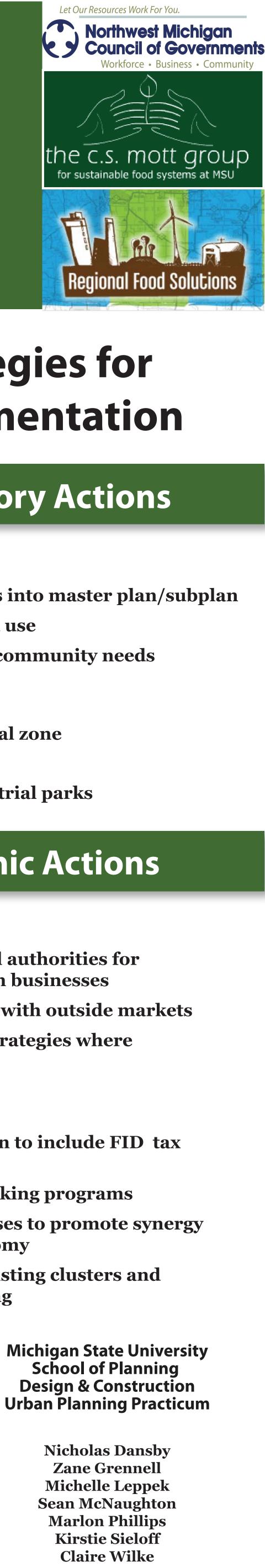
**Producer-Oriented** 

### **Community-Oriented**

residents in and near the FID.

### **Place-Oriented**

help give an FID a sense of place.



- To assist local government units in
- matrix was developed. It provides a
- identify food-related opportunities
- that might assist in incorporating
- FID aspects into their communities.

  - phic region
  - ub within the region or an b with connection potential
  - with Y/N model
  - igth of the FID and compare to

Source: MSU Practicum Team

- **Facilities that help bring producer goods** to consumers and sale of goods.
- Facilities and programs that help to promote local food, farming, and health amongst
- **Policies**, attractions, and strategies that

## **Strategies for** Implementation

## **Regulatory Actions**

### **Short Term**

- Incorporate FIDs into master plan/subplan
- Utilize permitted use
- Tailor zoning to community needs

### Long Term

- Creation of special zone
- Offer incentives
- Create eco-industrial parks

### **Economic Actions**

### **Short Term**

- Incorporate local authorities for partnerships with businesses
- Connect clusters with outside markets
- Implement tax strategies where applicable

### Long Term

- Amend legislation to include FID tax incentives
- Develop placemaking programs
- Connect businesses to promote synergy in the New Economy
- Capitalizie on existing clusters and regional branding

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**April 2012** For More Info Visit: