### Southeastern Massachusetts

# **Food System Assessment**

For the Counties of: **BRISTOL** NORFOLK **PLYMOUTH** 

The Food We Grow & The People Who Eat It



Direct market sales (sales from farmers' markets, farm stands, and CSAs) increased by 64% to \$8,705,000 between 2007 and 2012. However, this means that the region's residents still spend only \$5.02 per person per year on direct purchases of local foods.

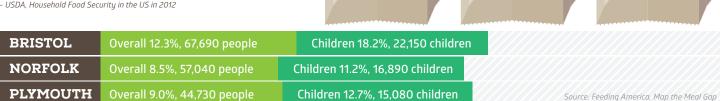
OVERALL AVERAGE

169.460 PEOPLE

### Food Insecurity

Defined: Food intake of one or more household members was reduced and their eating patterns were disrupted at times during the year because the household lacked money and other resources for food.

USDA, Household Food Security in the US in 2012



### Our Local Food System

## Food Production

Women make up 37% of farm operators in Bristol, Norfolk, and Plymouth Counties

# Harvesting

According to the 2012 Ag Census, 695 farms hired 3,871 laborers and paid \$40,729,000 in wages (a 33% increase).

### **Processing &** Distribution ....



1 in 5 children in **Bristol County** 

experiences

food insecurity.

The 12 food distributors headquartered in Southeastern Massachusetts generate total annual sales of well over \$2 billion.



#### Waste Reduction. Recovery, & Recycling

If we reduced food waste by just 15% nationally, that would be enough food to feed more than 25 million Americans each year. Source: NRDC

In late 2014 MA will ban large institutions from sending food waste to landfills.

### Access & Consumption

If each Southeastern Massachusetts household spent just \$10 a week on local food, this would result in almost \$6.5 million per week spent on local food in the region.

CHILDREN AVERAGE

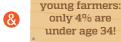
54,120 CHILDREN

The SMFSN website includes a list of over 50 food pantries and community meal programs. www.smfsn.org/findfood

How Could We Grow More Food Locally?



the region's gardens



acres of cropland are idle or used for soil improvement, not harvested or grazed.

WHAT COULD BE GROWING BY NEXT

more wholesale production on idle land

**USE OF LAND IN FARMS:** 



WOODLAND



To view the Executive Summary and the full Assessment, please visit www.smfsn.org CREATED BY: BRIDGETALEXANDERWRITER.COM AND MEDIUMSTUDIO.COM FOR THE SOUTHEASTERN MASSACHUSETTS FOOD SECURITY NETWORK - SMFSN.ORG