

# Bringing the Farm to Worcester

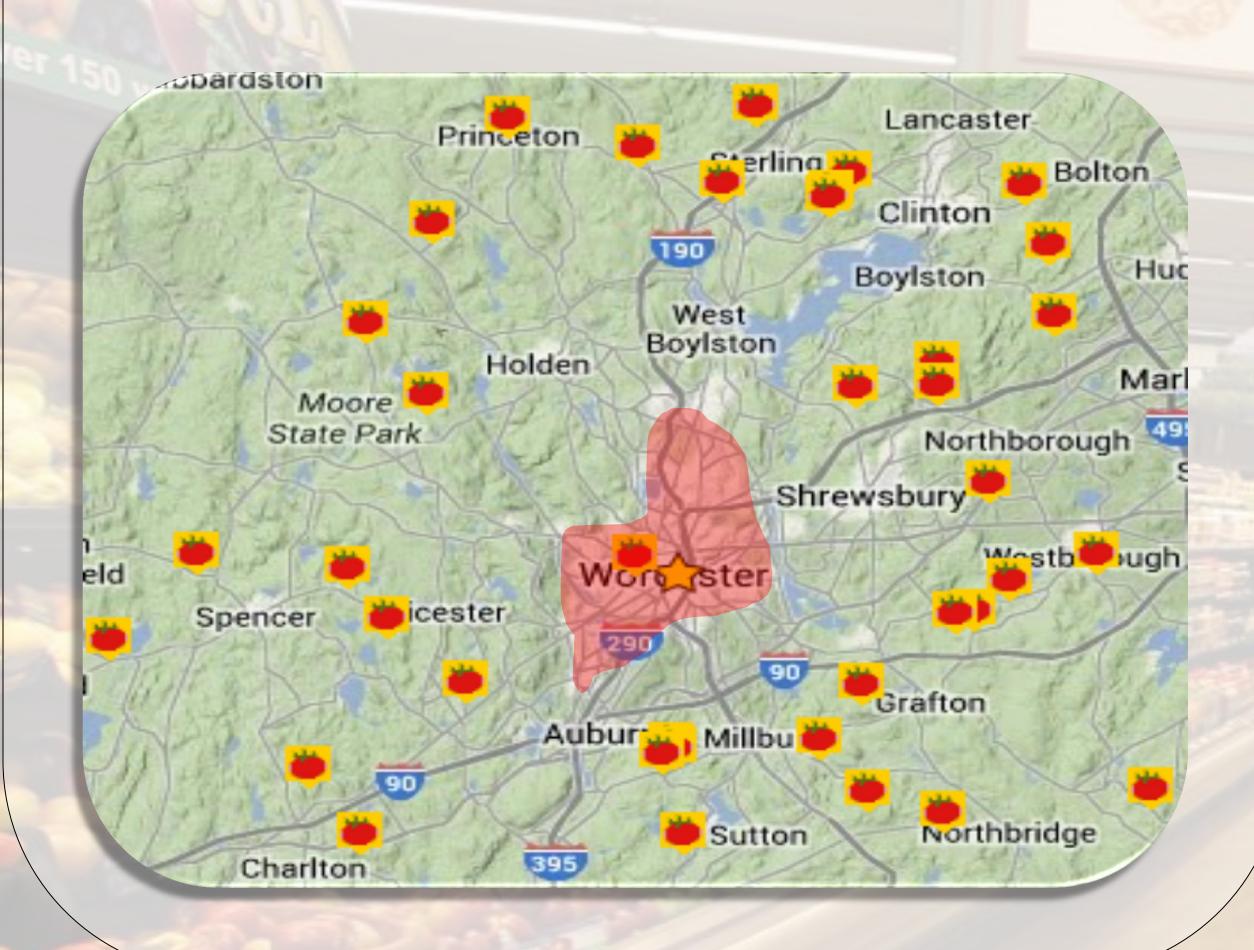
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### Problem

A lack of locally grown food within the city of Worcester.

#### Leads to:

- Poor nutritional quality
- Lack of freshness
- More preservatives



## Testimonials

"I would be extremely interested in participating in a program like this!"

~Produce Manager, Shaw's

"I would enjoy [selling to grocery stores] more often!"

~Ashley Carter, New Lands Farms

## Solution

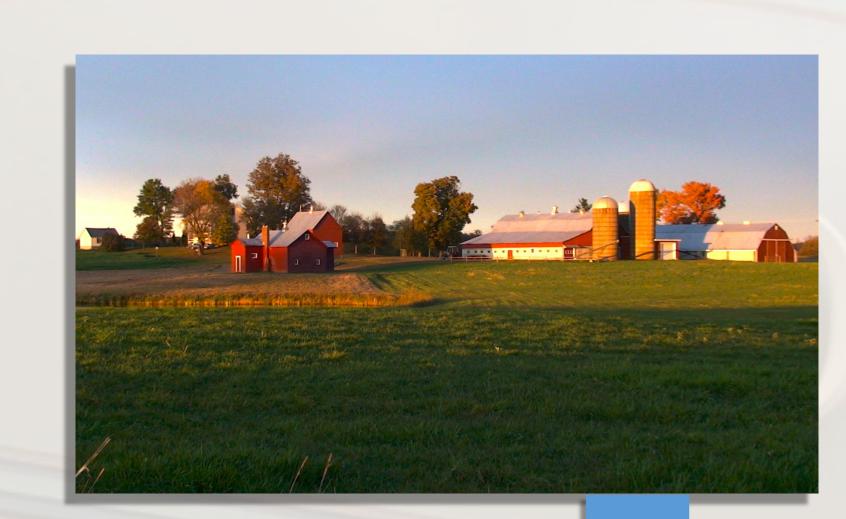
Bring local food into Worcester supermarkets by establishing business connections between farmers and stores.



- Decreased miles travel by food
- Increased freshness
- Fewer preservatives used
- Supporting local economy
- Local food costs less

#### Costs:

- Farmer's transportation expenses
- Grocers must manage more suppliers
- Labor costs to implement the program







# **Assessment Plan**

- Surveys of consumer and supplier interest
- Random selection of produce tested for ascorbic acid, niacin, folic acid
- 1% increase in profit margins
- \* data would be collected initially and at the first and fifth year marks.

# By The Numbers:

**Average Distance Travelled** 

#### Non-Local Food

Distance Travelled (in Miles)Difference in Distance (in Miles)

#### Local Food

1000 2000 3000 4000 5000 519: new farmer's markets 1994-

2009

4,000: current cities involved in community supported agriculture programs

33: average number of times food changes hands en route to market

18.9 Billion: pounds of food lost during transportation

\$1 Billion: amount of local food Walmart committed to selling

### References

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