National Direct Agricultural Marketing Summit | September 2018

Data at Work:

Fostering Strategic Partnerships at the Market, Program, and State Level

Jen Cheek, Executive Director, Farmers Market Coalition, FL
Erin Molnar, Director of Local Food Programs, Countryside Farmers Markets, OH
Corey Chatman, Link Up Illinois Manager, Experimental Station, IL
Leigh Hallett, Executive Director, Maine Federation of Farmers Markets, ME



Farmers Market Coalition

Strengthening farmers markets for the benefit of farmers consumers, communities.

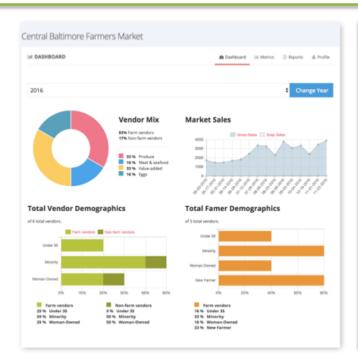
Resources, Programs, Networking & Advocacy



farmersmarketcoalition.org

Farmers Market Metrics

Empowering market managers to collect & share market impacts.





Link Up Illinois -Link Match Incentive

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WHO WE ARE

Partnership between Experimental Station, Illinois Farmers Market Association, and Wholesome Wave.







What we do

Provide mini-grants to offer Healthy Food Incentives on SNAP purchases. We work with farmers and farmers market to expand SNAP/EBT acceptance.

This year we gave grants to:

- 70+ Farmers Markets
- 11 Farm Stand and Urban Farms
- 4 Co-ops



Data

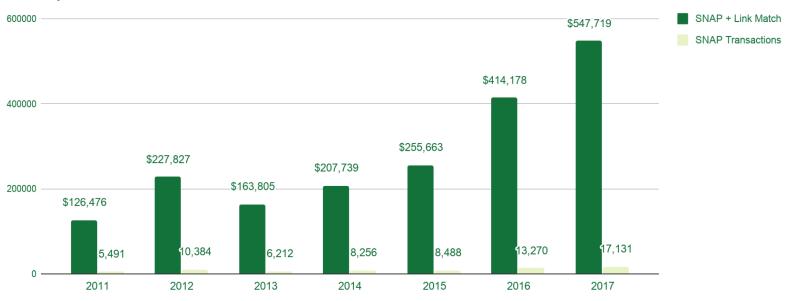


- SNAP distributed and redeemed
- Link Match distributed and redeemed

- SNAP Transactions
- New to market
- WIC sales
- Zip codes
- Food Category %s
- Health Metrics
- Health Care Provider
- Surveys
- Website & 800 # traffic

SNAP and Link Match Data

Link Up Illinois - SNAP and Link Match Data



Stat sheet from the 61st Street **Farmers** Market



CELEBRATING 10 YEARS!

2017 SEASON STATS

SUPPORTING THE LOCAL ECONOMY

The 61st Street Farmers Market serves low income residents on Chicago's South Side. We process more Link and Link Match (matching Link up to \$25) sales than any other Illinois farmers market.



\$50,266

in healthy food purchased using Link, Link Match, Youth Dollars, Health Bucks, and other incentives

Sustainable family farms and local businesses supported

avg. weekly outdoor market attendees

of shoppers live on Chicago's South Side

16% of shoppers have shopped at the market since 2008

of shoppers came 20 or more times



Average non-Link basket

53%

of Link users spent at least to the \$25 match

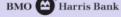
The 61st Street Farmers Market is a program of the Experimental Station, with the support of our sponsors

THE LEO S. GUTHMAN FUND











SOUTH SIDE WEEKLY

Sections from the Link Up 2017 Report





76% agree that coming to the farmers market has positively affected their overall health

91%

state that Link Match is important when deciding to spend their Link benefits

86%

report that Link Match positively affected their fruit and vegetable intake

97%

come to the farmers market to purchase fruits and vegetables

"Wednesdays during the summer in Chicago are my favorite. I am able to come and shop for fresh local produce, hear live music, and be surrounded by beauty. I think of my Link card as a passport." Andersonville Link shopper since 2015

"[Link Match] really helps my family stretch out dollars. The kids can really taste the difference from the veggies we buy at the market to the ones in the store, and they prefer the market produce." Downtown Bloomington Link shopper

City of Chicago - SNAP and Link Match

2010

- 5 markets
- \$32,821 (SNAP + Link Match)
- 3,550 transactions

2011

- o 10 markets
- \$62,110 (SNAP + Link Match)
- o 5,026 transactions

• 2012

- 15 markets
- \$79,410 (SNAP + Link Match)
- 6,257 transactions

2013

- 15 markets
- \$43,623 (SNAP only)
- 4,451 transactions

2014

- 16 markets
- \$62,110 (SNAP + Link Match)
- 5,026 transactions

2015

- 22 markets
- \$83,003 (SNAP + Link Match)
- 5,566 transactions

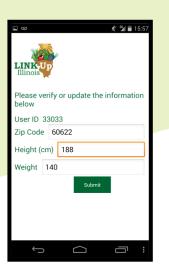
• 2016

- 17 markets
- \$109,404 (SNAP + Link Match)
- 5,346 transactions

- o 15 markets
- \$100,351 (SNAP + Link Match)
- 6,023 transactions

Eat Up Illinois

Link shoppers that visit a Farmers Market where Eat Up attends will be given a \$5 incentive for getting a health screening



Metrics Taken

- Heart rate
- Smoker status
- Year of birth
- Height
- Weight
- Blood pressure



2014-2016 Markets

Eat Up Illinois was provided at the following markets from 2014 - 2016

Provided

Chicago

- 61st Street Farmers Market
- Austin Town Hall Farmers Market

- Bronzeville Farmers Market
- Columbus Park Farmers Market
- Daley Plaza Farmers Market
- Division Street Farmers Market
- La Follette Farmers Market
- Lincoln Square Farmers Market
- Pullman Farmers Market
- West Humboldt Park Farmers Market

East St. Louis

East Side Health District - FRESH market

Analysis of Eat Up! Data Collected at Participating Farmers Markets, 2015 – 2016

Chelsea R. Singleton, PhD, MPH Institute for Health Research and Policy University of Illinois at Chicago

Nicollette Kessee (Research Assistant) Department of Kinesiology and Nutrition University of Illinois at Chicago Individuals that made 5 or more visits to Eat Up were more likely to be:

- Older in age
- A non-smoker
- Have lower BMI
- Have lower diastolic blood pressure
- Have lower odds of obesity and hypertension

4.0 Results Summary - Cross-Sectional Analysis:

The baseline demographic and health characteristics of all Eat Up participants (N = 1,408) stratified by total number of visits are recorded in Table 5. Chi-square and *t* tests *revealed that age, tobacco use, BMI, and diastolic blood pressure were* associated with total number of visits. At baseline, individuals who eventually made 5 or more visits were more likely to be older in age, a non-smoker, have a lower BMI, and have a lower diastolic blood pressure.

Results from crude and multivariable adjusted logistic regression models are provided in Table 6 and Table 7. At baseline, those individuals who eventually made 5 or more visits had significantly lower odds of obesity (OR: 0.68; 95% CI: 0.50 – 0.91) and hypertension (OR: 0.67; 95% CI: 0.67 – 0.96) after adjusting for age and tobacco use.

Healthy Food Incentives Fund in Illinois

In 2013 the following coalition partners began the push for state legislation to support incentives at farmers markets:

The bill signed in July 2018 establishes an annual \$500,000 fund to support Healthy Food Incentives at Illinois farmers markets.

Next barrier: get \$\$\$\$ into the fund!



















Leigh Hallett

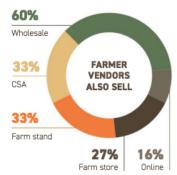
Executive Director

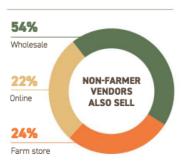
Maine Federation of Farmers Markets





MAINE **FARMERS' MARKETS BY** THE NUMBERS





FOOD TRAVELS **ON AVERAGE** 22 MILES FROM **FARM TO MARKET**

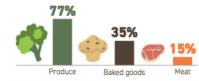
(By comparison, some studies roughly

estimate that food for the typical American meal made with supermarket goods travel 1500 miles from original source to the kitchen table.)

> OF VENDORS SURVEYED DURING SNAPSHOT WEEK 61% 27% were were under 35 female



WHAT DO SHOPPERS BUY?



Shoppers tend to buy from about 4 vendors per visit.



OF MARKET FARMERS PLAN TO EXPAND THEIR BUSINESS WITHIN THE NEXT 5 YEARS

Maine's market farmers average 90 ACRES PER FARM. and farming is the primary occupation for 70% of those surveyed.

SHOPPERS SPEND AN AVERAGE OF



(1)

\$33 at market

AND ANOTHER



\$25 at nearby businesses

PER VISIT

HOW DO SHOPPERS TRAVEL TO THE MARKET?



carpool

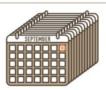
41%

drive alone walk

2% bike

On average, shoppers travel 6 MILES to get to market.

FREQUENCY OF TRIPS TO FARMERS MARKETS



Over 50% of customers shop at the farmers' market at least 10 TIMES A YEAR.



29% of customers shop at the farmers' market ONCE A WEEK.