# **Healthy Food Access**

### **Active Transportation**

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Safe Routes to Healthy Food: Where Food Access and Active Travel Intersect



**December 1, 2016** 

### **About the National Partnership**

We are a nonprofit organization that improves the quality of life for kids and communities by promoting active, healthy lifestyles and safe infrastructure that supports bicycling and walking.

**Equity** is at the forefront of our work.

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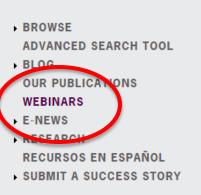
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#### **QUESTIONS & COMMENTS**

Submit your text questions and comments using the Questions Panel





#### Webinars

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#### January 14, 2016

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# **TODAY'S SPEAKERS**



#### **Marisa Jones**

Nutrition and Physical Activity Manager Safe Routes to School National Partnership



#### **Caroline Harries** Associate Director The Food Trust





# **The Food Trust**

Ensuring that everyone has access to affordable, nutritious food and information to make healthy decisions.

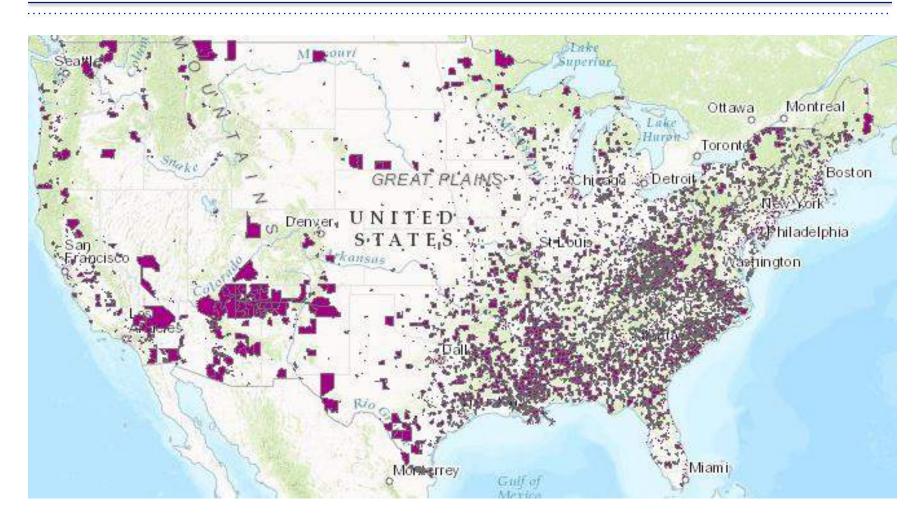








Census Tracts With Over 100 Households with No Vehicle Access and are More Than <sup>1</sup>/<sub>2</sub> Mile from Closest Grocery Store



Source: USDA Economic Research Service Food Atlas http://www.ers.usda.gov/data-products/food-access-research-atlas/go-to-the-atlas/

Photo Credit: Micah Bales





Photo Credit: Karen Beate Nøsterud - norden.org via WikiMedia Commons

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# **Safe Routes to Healthy Food**



## Active transportation is human-powered transportation

Active transportation modes include walking, biking, scooting, rolling in a wheelchair, riding bike share, using public transit, car share



# What do we mean by healthy food access?

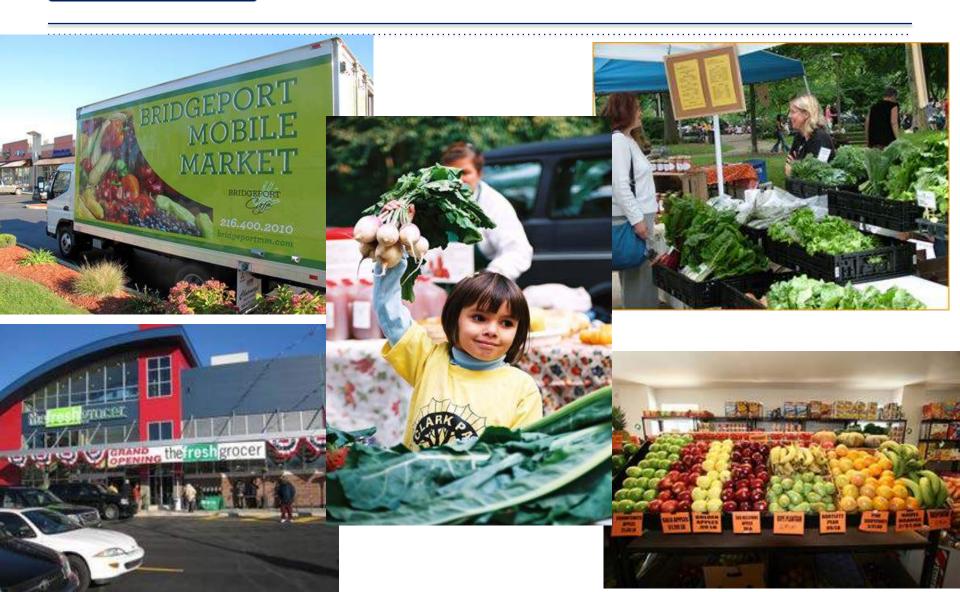
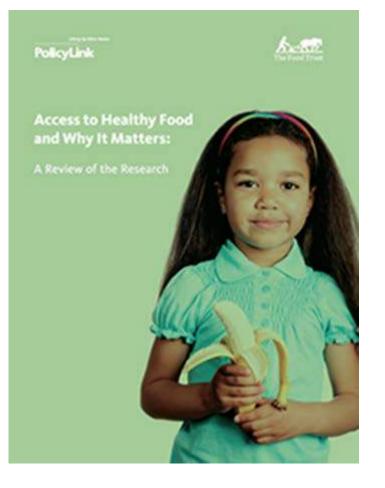


Photo Source: http://stories.kera.org/inside-neighborhood/around-here-fresh-food-is-hard-to-find/

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# **Food Access Research**

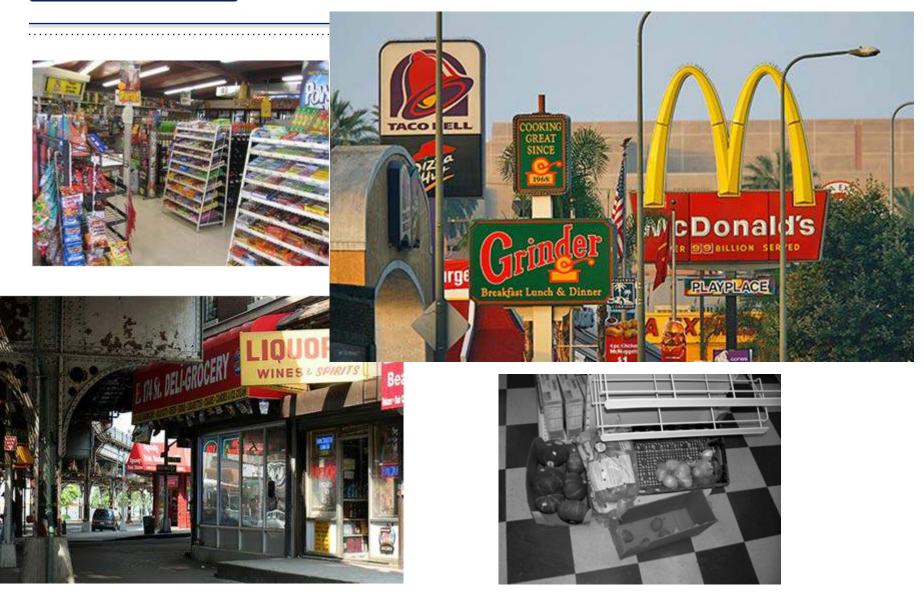


Accessing healthy food is a challenge for many Americans – particularly in low-income neighborhoods, communities of color, and rural areas.

Available at: <u>http://thefoodtrust.org/food-access/publications</u>



# The alternatives in many places



Only 66% of SNAP households use their own whicle to get to the store where they usually sign for groceries, compared to 95% of households not participating in SNAP.

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Photo credit: http://valleyadvocate.com/2015/11/09/food-deserts-of-springfield/

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Source:http://www.ers.usda.gov/webdocs/publications/ei b138/eib138 erratasummarv.pdf



# Only 49 percent of lowincome communities have sidewalks

Source: Bridging the Gap, Income Disparities in Street Features that Encourage Walking, 2012

Celebrate Rockville

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Whereas 90 percent of highincome communities have sidewalks

Source: Bridging the Gap, Income Disparities in Street Features that Encourage Walking, 2012



# Racial Disparities in Bicycling and Pedestrian Fatalities

## **People Killed While Walking**



Governing, August 2014

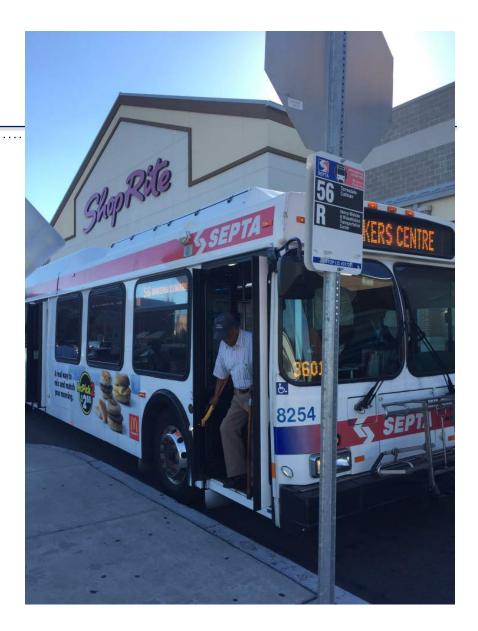
#### **People Killed While Bicycling**



Centers for Disease Control and Prevention, 2001



# Black residents are six times more likely to use public transit that whites and Latinos are three times more likely.



Clifton KJ. 2004. "Mobility Strategies and Food Shopping for Low-Income Families: A Case Study." *Journal of Planning Education and Research* 23(4): 402-413. Available at: <u>http://jpe.sagepub.com/content/23/4/402.short;</u>



# Safe Routes to Healthy Food are needed in rural areas, too



More than 1.6 million rural households in the U.S. do not have access to a car

Forbes GS. 2012. "Putting Transit to Work in Small Towns and Rural Places." *Reconnecting America*. Available at: www.reconnectingamerica.org/assets/Uploads/ruralplatformmarch2012.pdf.

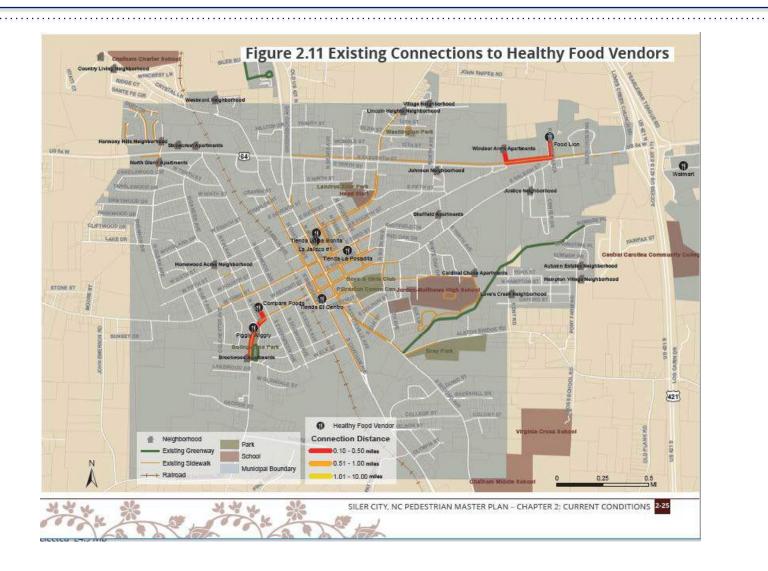


# **Safe Routes to Healthy Food**





#### Incorporating healthy food access into pedestrian master plan Siler City, North Carolina





## Analyzing food environments as part of regional transportation planning Nashville, Tennessee



Photo Credit: www.walkbikenashville.org



### Setting food access as a goal for a transit system Philadelphia, Pennsylvania



- Southeastern Pennsylvania Transportation Authority (SETPA) identified "Improving Access to Local Food Via Transit" as a goal in its Sustainability Plan.
- The stated goal is to bring fresh food within 10 minutes of 75% of residents.



#### Connecting food assets with active transportation infrastructure Rosebud Indian Reservation, South Dakota



Site plan photo credit: REDCO (Rosebud Economic Development Corporation http://www.sicanguscribe.com/keya-wakpala.html



#### Incentivizing walking & biking to farmers markets Spartanburg, South Carolina

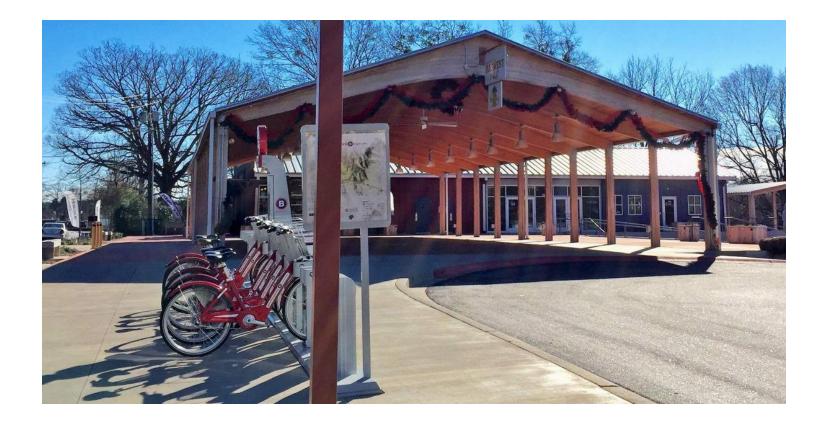
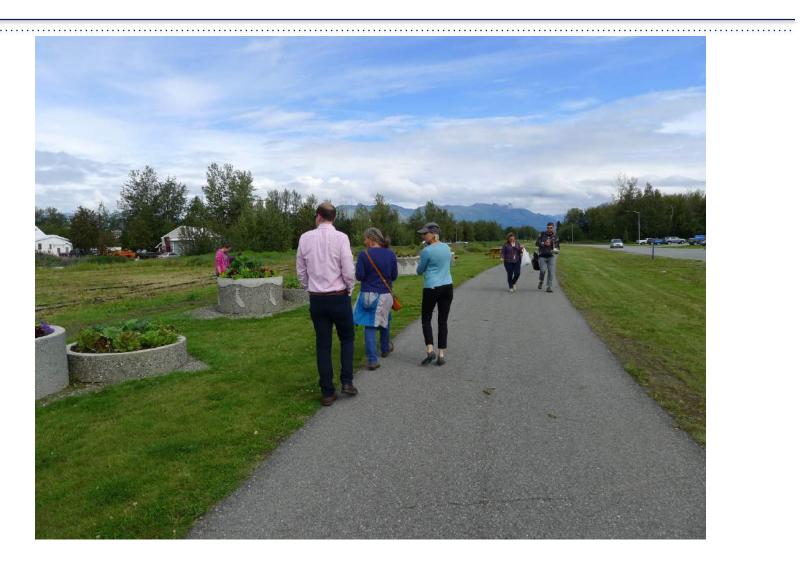


Photo source: http://www.masc.sc/Pages/newsroom/uptown/november-2014/Making-healthy-food-accessible.aspx



#### Co-locating edible foods along multi-modal trail Palmer, Alaska





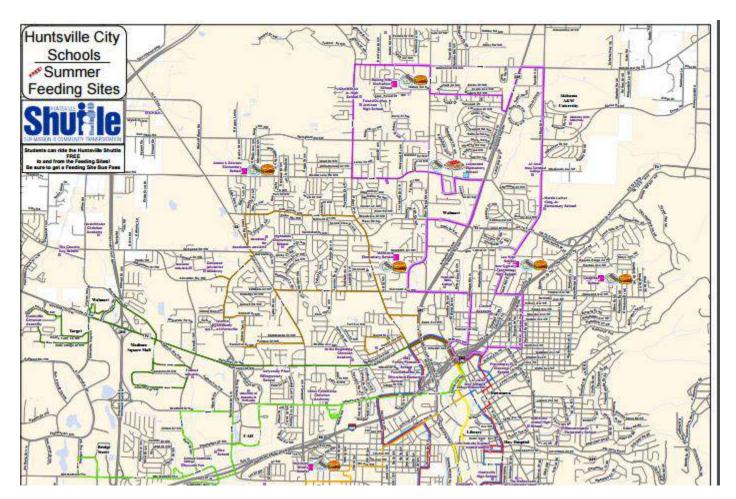
### Providing accommodations & services for people on bikes Portland, Oregon







## Providing free public transit to summer meal sites Huntsville, Alabama



Source: http://www.fns.usda.gov/sites/default/files/sfsp/SMT-Transportation.pdf

# Improve health





## Increase efficiency

healthy?

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# Build socia





## Work to date





TAKING ACTION TO PREVENT OBESITY



# Perspective Transformation

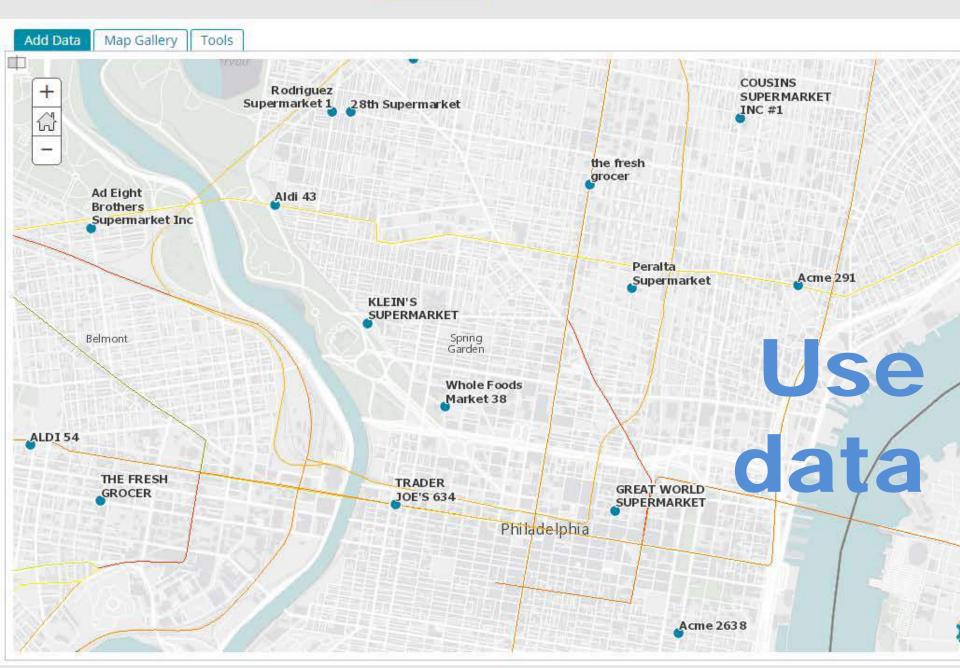


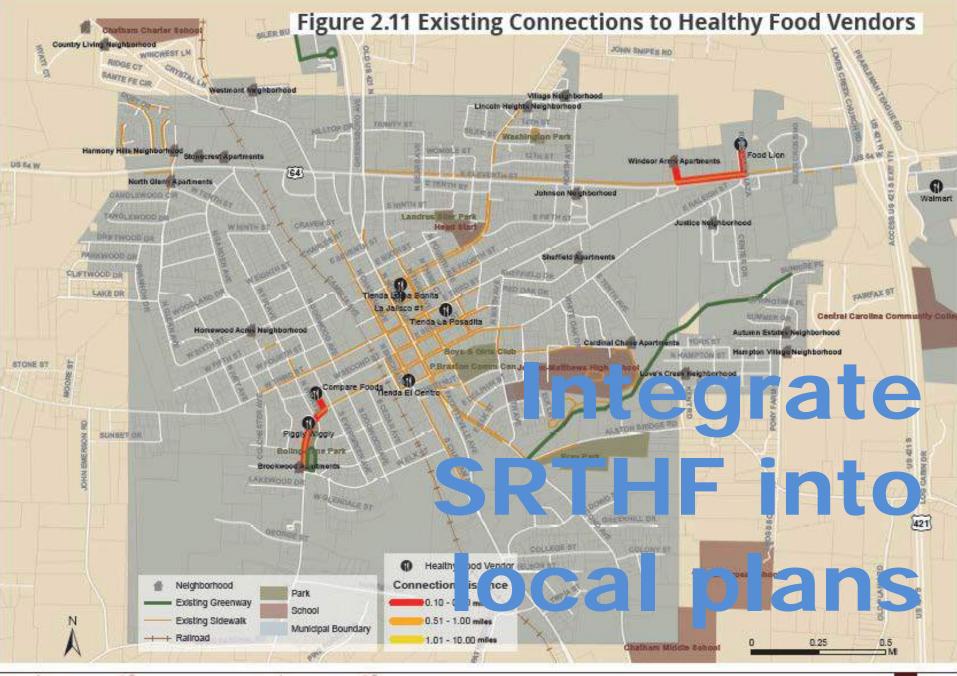
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SILER CITY, NC PEDESTRIAN MASTER PLAN - CHAPTER 2: CURRENT CONDITIONS 2-25

# Seek community input on site accessibility

**FOOD MARKET** 

Photo Credit: Liam Ferguson via WikiMedia Commons https://commons.wikimedia.org/wiki/File:Aldi\_Food\_Market, the\_Walk\_at\_Tulsa\_Hills (2).jpg

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## Work with transit planners

Milik

## Your ride to the grocery store

810-767-0100

### Photo credit: R Moreno



### Join us for a #MoveEquity Tweetchat

### Safe Routes to Healthy Food

Making it easy, safe, and convenient to access healthy food by foot, bike, or transit

### Wednesday, December 14 1 pm Eastern

@SafeRoutesNow @TheFoodTrust
 @AmericaWalks @SaludToday
 @Voices4HK @AL\_Research

# Join the conversation



### Rhubarb

Rhubarb stalks should be Antoparb stakes should be approximately 10 - 15 inches long when ready to harvest. Pull slowly but firmly while twisting the stalk at the base, then break off the leaf.



### Brussel Sprouts

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Harvest sprouts from the bottom of the stalk when they reach about 1 linch in diameter. \* Brussel Sprouts increase in flavor after a light frost or two.



Kale leaves can be harvested through the summer. They should have a firm structure and may have flat or curied to the texture and text





## **Contact Info**

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Nutrition and Physical Activity Project Manager

marisa@saferoutespartnership.org 215-510-2545

Safe Routes to School National Partnership

www.saferoutespartnership.org



Facebook.com/saferoutespartnership

@saferoutesnow

Caroline Harries, AICP Associate Director <u>charries@thefoodtrust.org</u> 215-575-0444, x5129

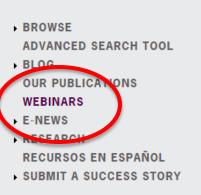
The Food Trust <u>www.thefoodtrust.org</u>



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@thefoodtrust





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### Please take our survey!



Safe Routes to School National Partnership

### Thank you!



Safe Routes to School National Partnership Join us for our next webinar on our Walking School Bus Toolkit

January 11<sup>th</sup> at 10am PT/1pm ET