



manna food center

# **EPA- Web Academy**

Technology Innovation - Reducing Food Going to Waste

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Montgomery County, Maryland **507 Square Miles, 1.1 million population** 



**70,000** of Montgomery County residents experience hunger

Montgomery County's solid waste is food waste



# COMMUNITY FOOD RESCUE A comprehensive program:

- Food safety protocols and education
- Capacity building grants
- Public recognition program
- Real-time matching app.



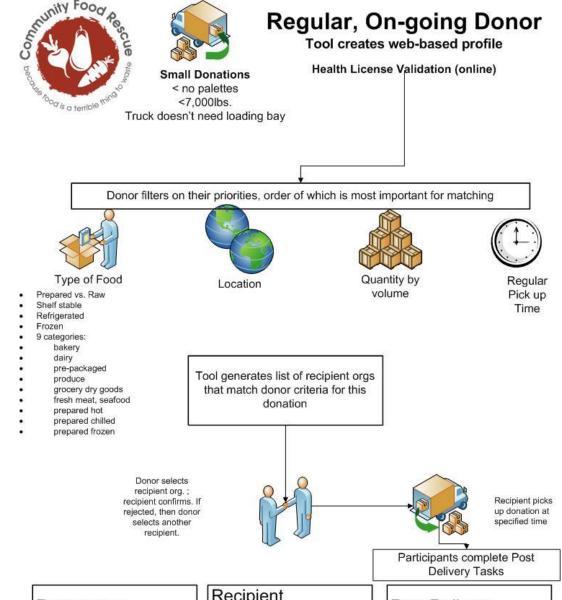
# **CFR Reaches the People Hardest To Reach**

## **Filling Community Needs**

- Small businesses; rural locations
- Limited storage capacity and hours
- No transportation

# Matching Tool

- Easy to use
- Real-time matching
- Honor existing relationships
- Reliable transportation
- Uniform food safety protocols
- Uniform data capture
- Rating Users
- Free



# Preprogram Education:

Food Safety Liability General info about CFR Evaluations and reporting responsibilities

### Recipient Community Food Rescue Toolkit:

Thermometers
Scale
Packaging
ID for volunteers

# Post Delivery Tasks:

Recipient Weighs donation
Participant "Yelp" review
Donor certification program
CFR Evaluation for continuous
improvement





2 way match

Volunteers choose runs



- Reporting
- Free to all users



## **W** Features:

- Donor driven
- 2 way match
- Volunteers choose runs
- Web and mobile app
- Reporting
  Free to all users

### **Enhancements:**

- Business verification
- Food Safety Quiz
- Honor relationships
- Set distance matching
- Food safety protocols
- Yelp-type rating





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## **More Enhancements:**

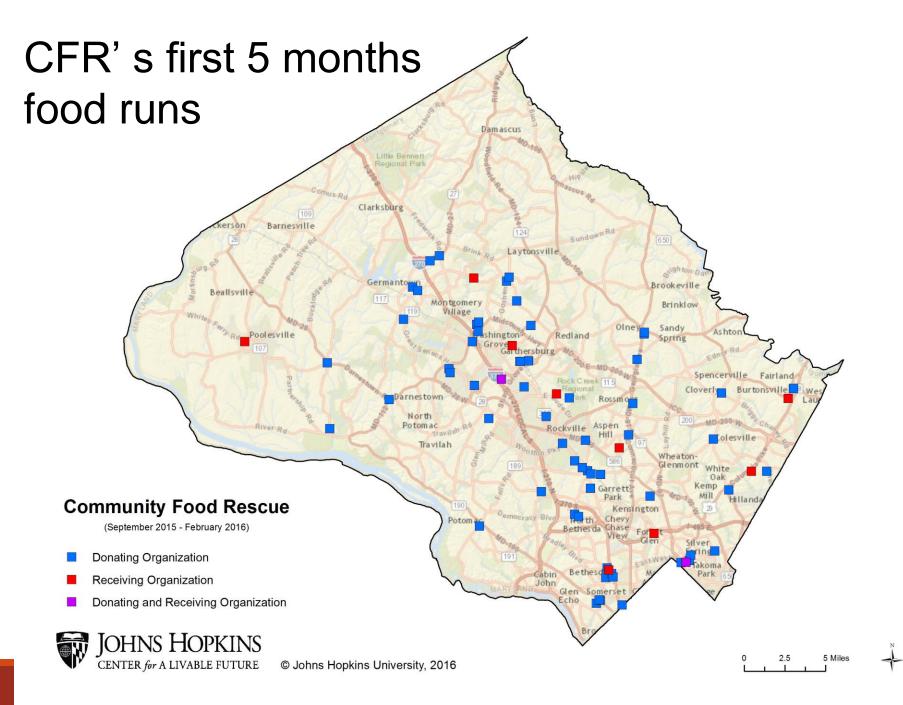
- Categories of food by weight
- Redistributed food
- Import/Export data

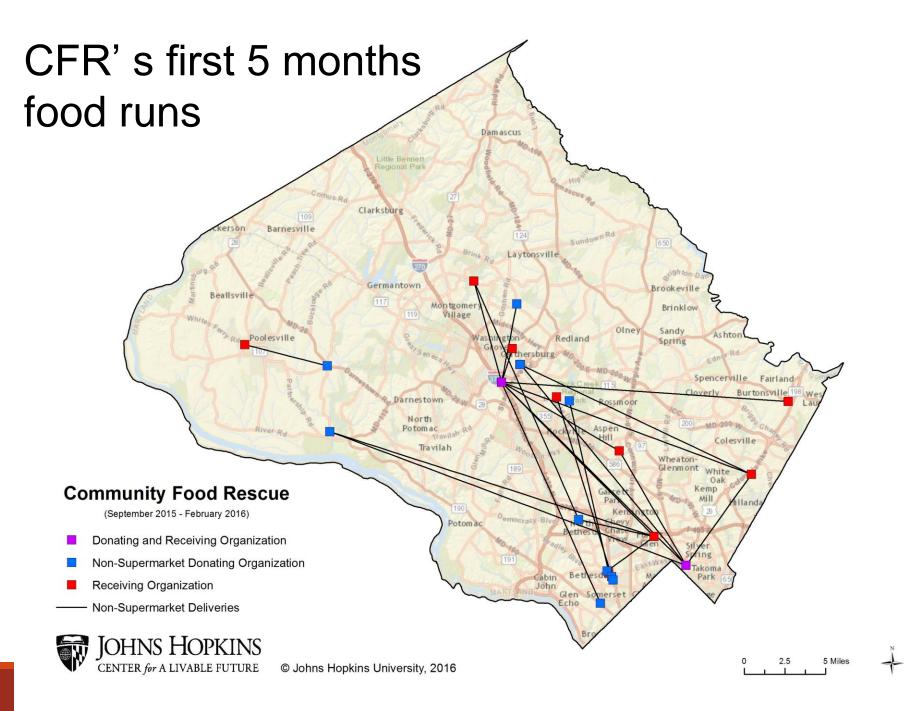
# Where we are today...

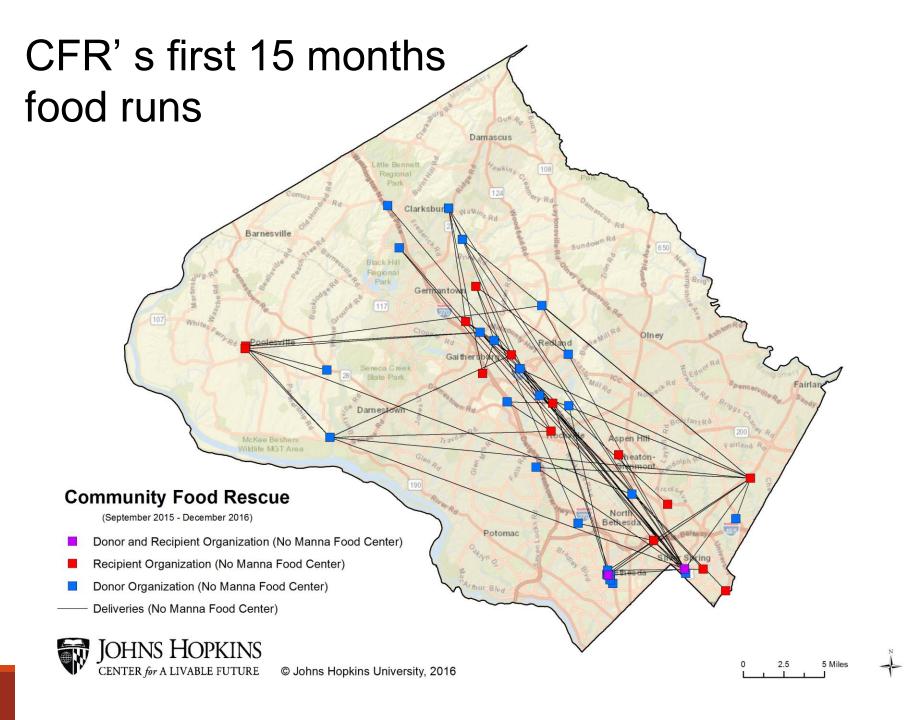
- 126 Donor Businesses
- 42 Food Assistance Organizations
- 96 Volunteer Food Runners
- 2.6M lbs./ 1.7M meals rescued
- 3,126 people served

Since Sept. 2015 launch









Join us to feed more and waste less!





www.communityfoodrescue.org