

# Food Forward Impact Fund (FFIF)

building stronger communities around healthy & affordable food

- \$10,000,000 Layered Capital Fund
- Commercial Leasing & Consumer Lending Strategies

- Providing Low Income Individuals with Access to Healthy Food
- Increasing Demand for Local Agriculture

### The Problem

### **Access to Food**

Financial, Educational, Geographical

### **Food Deserts**

23.5 M low-income individuals 6.5 children 6,529 census tracts, 75% URBAN

### Consequences

Health, Achievement gap...

### **Epidemic!**

Diabetes Obesity Heart Disease

### **Attempts to solve**

Mostly isolated. Not scalable. Limited impact.





### The Food Forward Solution



reduce market inefficiencies, create synergies, replicable units, scalable

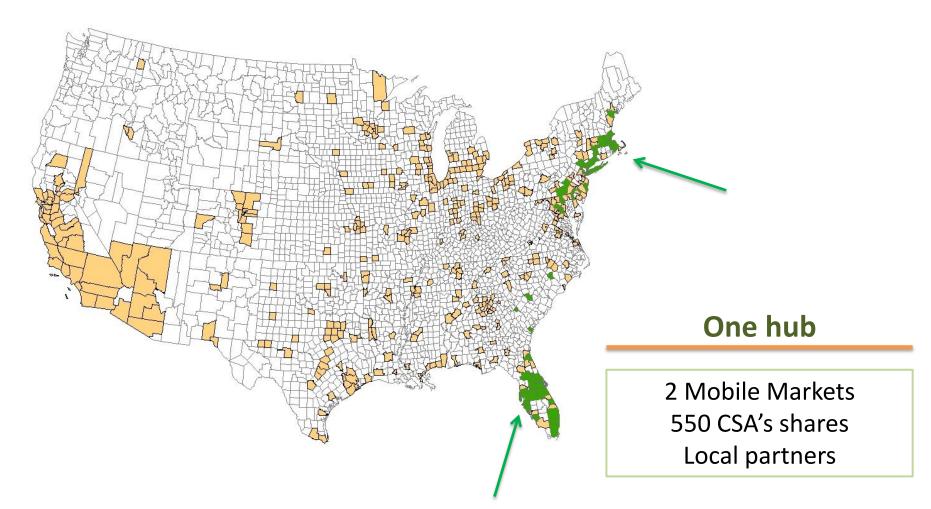
### **Market Overview**

# SNAP Benefits Low Income Housing Community Supported Farms

47.8 million Americans \$133/month average (2012) >2 M affordable housing 30,962 projects,65.25 u/complex (2011) 7864 Farmer Markets 13,000 CSA's (2013)

### Phase 1 – Target Areas

### 40 Regional Hubs



# FFIF Phase 1 - \$10 Million Fund

Layers of Capital	Amount	Target Return	Potential Investors	Benefits
Institutional Investors	\$6,000,000	10.16%	Pension Funds, Endowments	Attractive Returns, Social Benefit
Social/PRI Investors	\$3,000,000	3%	CDFI Healthy Food Financing, Rockefeller Foundation	Social Gains, Fixed Income Equivalent
Philanthropic Investors	\$1,000,000	0%	Walmart Foundation, Kellogg Foundation	Social Gains, Catalyze Investment

Fund Maturity and Lock-Up Period: 5 years Fund Yearly Administrative Fee: 1%

### The Cash Flows

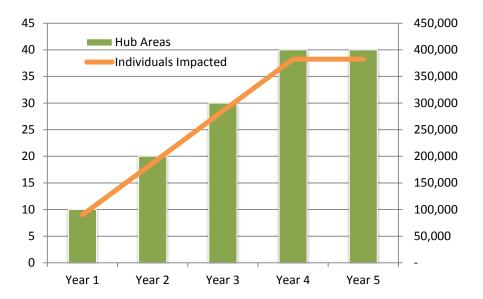
	Commercial Leasing	Consumer Lending
Initial Costs	Mobile Markets: \$100,000	CSA Shares: \$400
Annual Income	Annual Lease: \$18,000	Annual Repayments: \$444
Annual Expenses	Maintenance + Administration: \$4,000	CSA Share + Processing : \$404
Cash flow	\$14,000	\$40
Residual Value	\$35,200	_
Collateral	Vehicles	Food

### **Typical Regional Hub:**

2 Mobile Markets: \$28,000 cash flow 550 CSA Shares: \$22,000 cash flow Share of Administrative Expenses: \$7,000 - \$10,000

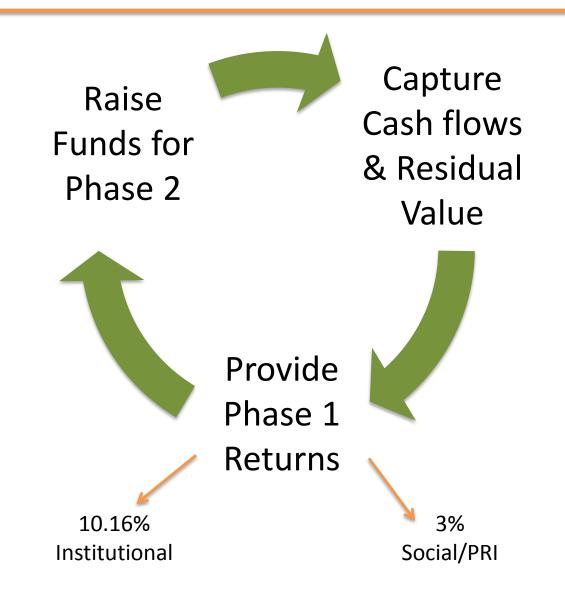
### Phase 1 - Five Years





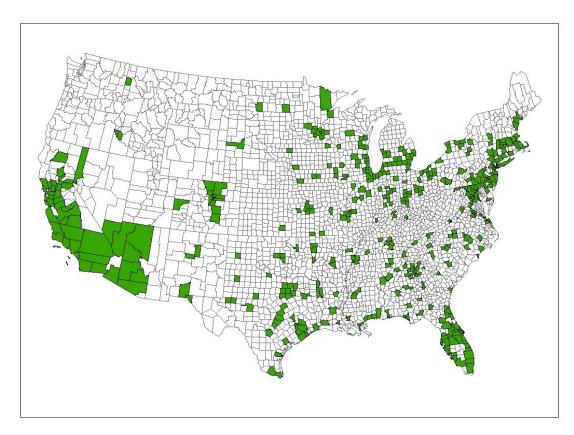
	Year 0	Year 1	Year 2	Year 3	Year 4	Year 5
Operating Cash flow		\$0.5M	\$1.1M	\$1.7M	\$2.3M	\$2.2M
Сарех	-\$2.6M	-\$2.7M	-\$2.7M	-\$2.7M	\$0	\$6.2M
Cash flow	-\$2.6M	-\$2.2M	-\$1.5M	-\$0.9M	\$2.4M	\$8.4M
Investor IRR	10.16%					

### **Exit Strategy**

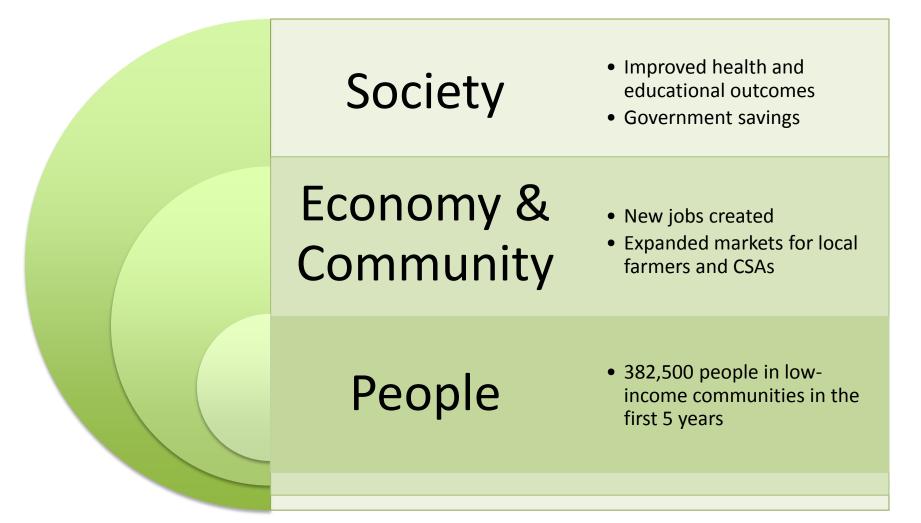


### Replicating and Scaling FFIF

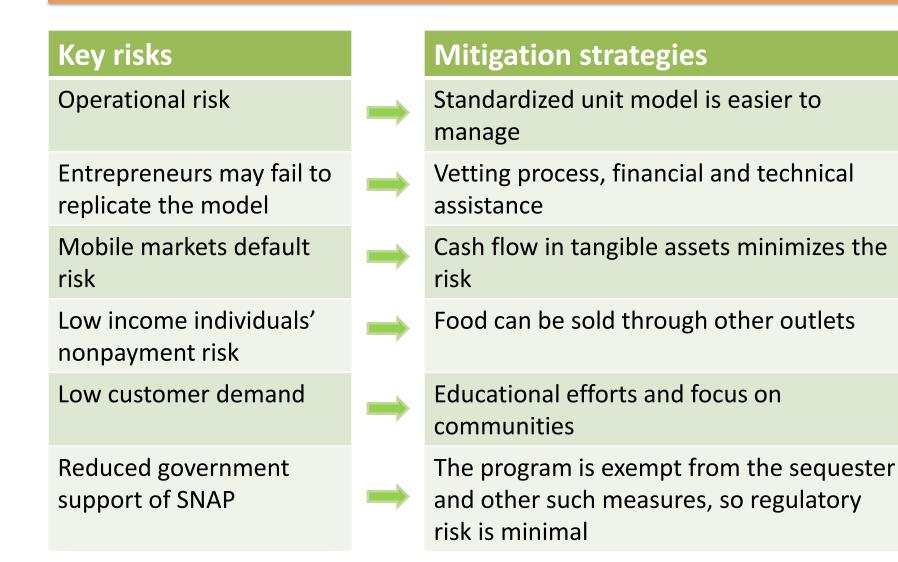
47 million low income individuals Phase 2: \$100 million fund Target: 10% (4.7 million people)



## Social Impact



# **Risk Mitigation**



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Key risks	Mitigation strategies
Operational risk	Standardized unit model is easier to manage
Entrepreneurs may fail to replicate the model	Vetting process, financial and technical assistance
Mobile markets default risk	Cash flow in tangible assets minimizes the risk
Low income individuals' nonpayment risk	 Food can be sold through other outlets
Low customer demand	Educational efforts and focus on communities
Reduced government support of SNAP	 The program is exempt from the sequester and other such measures, so regulatory risk is minimal.

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# Partners & Advisors

- Michael Abbate, COO, Common Capital
- Andrew Bellak, CEO, StakeHolders Capital

# Lending & Financing



 Josh Trautwein, Cofounder, Fresh Truck

 Jack Hawkins, Enterprise Farm

Mobile

Markets

 Erin Barnett, Director, LocalHarvest.org

 Ted White, Board of Directors, Simple Gifts Farm





### Invest With FFIF





Providing access to healthy food for 400,000 people in 5 years



Enabling investors to achieve their financial and impact goals

### Thank You!

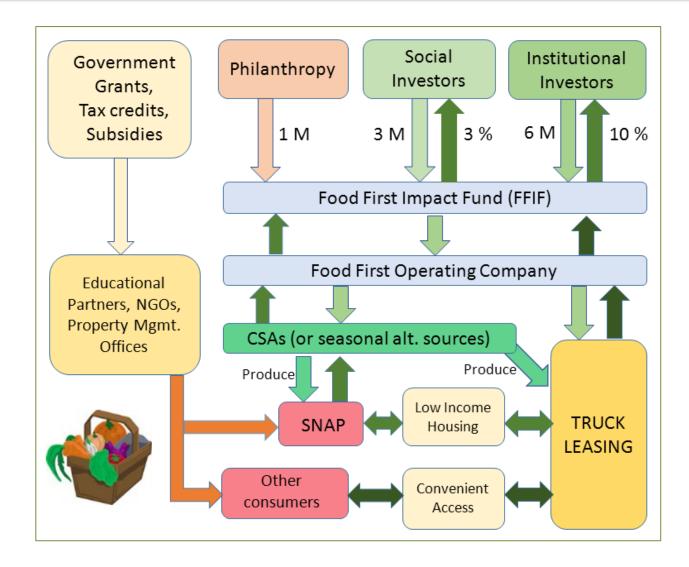


### Questions?



# Appendix

### **Overview of the FFIF**



### Institutional Investor IRR Sensitivity

Hub Growth Rate				Lease Residual Value			
	\$22,000	\$27,500	\$30,800	\$35,200	\$38,500	\$44,000	
25%	0.73%	1.30%	1.63%	2.08%	2.45%	3.11%	
50%	3.02%	4.03%	4.58%	5.39%	6.03%	7.19%	
75%	4.94%	6.30%	7.05%	8.11%	8.96%	10.47%	
Target	6.25%	7.94%	8.85%	10.16%	11.20%	13.04%	
110%	6.70%	8.52%	9.50%	10.91%	12.03%	13.98%	
120%	7.14%	9.09%	10.14%	11.64%	12.82%	14.90%	

### Sample Mobile Market Business

		6 Months Busy Season	6 Months Slow Season	Total	
	Low Income Area				
	Gross Sales	\$64,286	\$38,571	\$102,857	
	Profit Margin	20%	15%	18%	
	Gross Profit	\$12,857	\$5,786	\$18,643	
	Up-Scale Area				
	Gross Sales	\$115,714	\$64,286	\$180,000	
	Profit Margin	50%	35%	45%	
	Gross Profit	\$57,857	\$22,500	\$80,357	
Total	Gross Profit	\$70,714	\$28,286	\$99,000	
Expe	nses				
	Fuel	\$6,300	\$3,857	\$10,157	
	Materials	\$1,286	\$1,286	\$2,571	
	Truck Lease	\$9,000	\$9,000	\$18,000	
	Insurance	\$989	\$989	\$1,978	
	Additional Help	\$7,714	\$0	\$7,714	
	Franchise Fee	\$2,571	\$2,571	\$5,143	
	Salary	\$18,514	\$18,514	\$37,029	
Total	Expenses	\$46,375	\$36,218	\$82,592	
Net P	Profit	\$24,438	-\$7,833	\$16,408	