

# My background: urban/rural, nonprofit/business





### South Circle Farm





### Start-up: one replicable model

- Land purchased with grant dollars by nonprofit CDC
- Contract with farmer to develop the site
- Lease site to farmer
- CDC covers site development costs:
  - infrastructure (things that stay on site)
  - Zoning changes, environmental assessments
- Farmer covers operation costs: seeds, plants, salaries, tools, etc
- CDC relationships help establish the farm



# Start-up: site development technique





# Start-up: fundraising for educational programming





### Start-up: Issues to navigate

- Benefits to sponsoring organization
- Stability of the organization
- Long-term maintenance of the infrastructure
- Equity for the farmer



### Tools and techniques for intensive urban production

# Our Production Goals:

- Maximize growing space
- Organic methods
- Diversity, with focus on highvalue crops



### Tools and techniques for intensive urban production

### No-till

- Permanent beds
- Broad fork
- Tilther
- Tarps



### Tools and techniques for intensive urban production

Labor -saving tools

- Greens harvester
- Paperpot transplanter
- Seeders







Tools and techniques for intensive urbaproduction

Season extension







### Where are we now?





- Farm merger!
- Mad Farmers Collective
- 3 farmers, 2 farm sites
- 2 acres in cultivation

### Where are we now?



- Supply 2 summer markets, 1 winter market, 8 restaurants, 2 small groceries
- Wide range of veggies,
  specializing in salad greens and some root crops





### Where are we now?

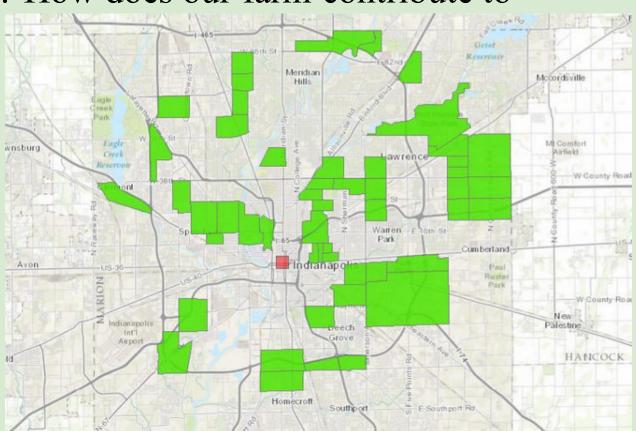
- Partner with Purdue
  Extension-- training new
  urban growers
- 2018 SARE grant-designing a specialized wash station for salad greens
- Helped to start and sustain a new southside farmers market





Tensions and compromises: Does urban agriculture solve social problems? How does our farm contribute to

solutions?



## Tensions and compromises: "for profit" v nonprofit

- Competition for resources: Sales, staff, land
- No access to grants
- Messaging/public awareness



### Tensions and compromises: financial sustainability

- Risks and costs of any small farm, and then some
- Short term leases
- Infrastructure needs



### What would sustainability look like for our business?

- Happy, healthy farmers
- Happy, healthy crops year-to-year
- Revenue sufficient to cover operating costs, infrastructure improvements, and decent salaries (including health care and retirement savings!! Like a "real" job!)
- Business is well-regarded and contributing to our community



### Where do the Mad Farmers go from here?

#### Our Challenges

- 2 sites
- Short term leases
- Tenuous water access

#### Our Strengths

- Quality of crops
- Relationships with customers--chefs and market shoppers
- Proximity to markets and customers

#### Needs

- Long term lease with equity options or land ownership
- City -wide support system for urban ag
- Permanent, affordable water source
- Sufficient land base in one location
- Commercial-scale infrastructure
- Excellent relationships in the community

### Where do the Mad Farmers go from here?

- Fundraising for infrastructure costs
- Continue refining our growing processes
- Narrowing our crop selection
- Exploring more revenue streams including fee-based onfarm education
- (Looking for land with longer term possibilities??)



