



GROWING TO GIVE

MCKINNEY ROOTS

a seed project
foundation initiative

DONATION FARM. WWW.MCKINNEYROOTS.ORG



Grant Proposal: McKinney Roots Coop





WE CULTIVATE FOR THE COMMUNITY

McKinney Roots is a five-acre non-profit **donation farm** in West McKinney where everything **grown** is given to **local** food pantries, community kitchens, churches, and various other community partners.

OUR MISSION

Our mission is to provide the **freshest**, most **nutrient dense food** to those experiencing hunger within Collin County, and we achieve this by bringing our **healthy harvests** directly to the hands of those working with the **food insecure**.

OUR PARTNERS

- Community Lifeline Center
- Samaritan Inn
- First Baptist Church
- Community Garden Kitchen
- Neighbors Nourishing
- Free Little Pantry
- Neighbors

With the help of **240,000** bees,

MCKINNEY ROOTS

raised and donated



3,000
dozen eggs



& **12,000**
pounds of produce!

And engaged with



428 volunteers
over

1070 hours

& **6** partner
organizations,



contributing to

6,300 meals served
by kitchens

and groceries for



250 families
every week



MCKINNEY ROOTS COOP

McKinney Roots requests funding to support the build of a new chicken coop at our donation farm so that we may increase the amount of eggs donated to local food banks and community kitchens.

PROJECT GOALS

- 1. Build a new chicken coop to increase our number of laying hens from 80 to 480**
- 2. Increase the number of eggs we donate to from 3,000 dozen a year to over 10,000 dozen**
- 3. Increase the number of community partners receiving our eggs by at least two**
- 4. Create a multipurpose chicken coop that is as sustainable as possible**



NEW COOP FEATURES

- 72 ft x 24ft x 10ft wooden framed chicken coop
- Accommodates 400 hens
- Rainwater harvesting system
- Solar powered doors on automatic timers
- Automatic drinkers
- Rollout Nesting Boxes for Clean Egg Retrieval
- Natural Composter (fertilizer for the field)
- Predator Protection
- Fencing for Rotational Pasture Grazing

Building Materials	
Lumber	\$15,383.08
Metal Roofing	\$3,125.78
Fasteners	\$215.00
Total Building Materials	\$18,723.86
Coop Additions	
Automatic Coop Doors/Actuators	\$195.96
Solar Controller/Battery	\$186.99
Chicken Drinker	\$85.00
Feed Storage Bin	\$2,060.00
Nesting Boxes	\$825.00
Total Coop Additions	\$3,352.95
Rainwater Collection Component	
Gutters	\$550.00
Tank	\$1,600.00
Pump	\$400.00
Total Rainwater Collection Systems	\$2,550.00
Equipment Rental	\$2,000.00
Total Coop Build Cost	\$26,626.81
Additional Expenses	
Cost of hens (400 ready to lay hens)	\$5,000.00
Cost of chicken feed and supplements for 1 year	\$13,104.00
Egg Cartons for 10k dozen	\$1,415.45
Labor for care/egg processing (\$20/hr x 2hr for 1 year)	\$14,560.00
Total Additional Costs	\$34,079.45
Total Chicken Coop Expansion Costs	\$60,706.26