

Gardenburger Community Garden Grants

Grant Request Allocation

Cicero Christian Church 1715 Stringtown Pike Cicero IN 46034



In addition to the items requested for this grant, the Reach Teach Serve Community Garden Team Ministry of Cicero Christian Church has solicited our congregation and some local businesses. We have requested monetary donations, volunteer labor and equipment use, and specific garden supplies and plants. Where we have received donations, they have been noted to further demonstrate our commitment to this project, and funds have not been requested for donated items.

Total Grant Allocation Request \$8,002

Storage *No shelter is available to store tools. We have solicited for a used shed to no avail. A securable tool shed available to all garden volunteers as a centralized location for supplies, instructions and tools is a key to our success. Many of our supplies are reusable and must be properly stored to maintain for years to come.* \$3,335

Tool Shed - Tuff Shed "Premier Ranch" 10'x12' painted shed with 6 foot side walls	\$2,639
one 2'x3' window	\$165
two translucent vents & two 8"x16" dormer vents	\$174
one set of metal ramps to 48" wide locking door	\$66
24" deep workbench and 10'x4' pegboard storage	\$196
delivered and installed	\$95

donations received: lumber and building of on-site compost bin; shared use of greenhouse

Irrigation System *In order to avoid increased water and sewer bills, we have elected to take advantage of a free resource and install a pressurized irrigation system from our on-site pond.* \$891

lawn irrigation 1.5 hp pump, valves, filters	\$342
pressure tank and switches	\$141
irrigation pipe	\$320
couplings, fittings, adaptors	\$88

donations received: installation of irrigation system and electrical connection; rental of trencher for irrigation installation; free water from our pond, plenty of spring rain until our connection is completed!

Signage *A significant part of educating the consumer to the benefits of gardening can be accomplished with significant plant information at the site of each plant section, which is a large portion of this projected cost. Signage is designed to be weather-resistant and reusable.* \$1,263

"invite" (quantity 2) and "welcome" (1) 24"x26" 2-sided full color pvc plastic with frame \$210



invitation sign sample



welcome sign sample

- "plant type/variety" (quantity 72) 4"x12" one color on pvc plastic, double sided with frame \$296
- "warning" (quantity 12) full color on pvc plastic, double sided with frame \$48



type/variety sample



warning sample

- "informational" (quantity 30) 18"x24" full color on pvc plastic, double sided with frame \$533
- "ready to harvest" (quantity 1) 45"x25" sidewalk sign with interchangeable 4" letters \$140



informational sample



ready to harvest sample

- "pond water – do not drink" (quantity 9) 1"x12" adhesive signage for spigots \$10
- "rules" (quantity 2) single sided one color on pvc plastic, no frame (compost, tool shed) \$26

donations received: wooden marking stakes for simple plant identification, design of signage

Watering Tools

- soaker/weeper hose (quantity 10) – 75' length ½" diameter soaker/weeper hoses (2 per strip) \$150
- heavy duty no kink hose (quantity 4) – 100' length 5/8" diameter sections (to fruit trees) \$156
- hose hangers (quantity 4) – steel post with arm for hose \$100
- shutoff valves (quantity 7) – two-way Y connectors (for spigot hose attachment) \$42
- shutoff valve (quantity 1) – four way brass manifold \$17
- nozzles (quantity 4) – seven pattern hose attachments \$28
- hose cart (quantity 1) – steel with four wheels, 400' hose capacity \$128

donations received: 6 soaker hose, bat houses, 3 medium duty hose, miracle gro liquid-feed nozzle

\$621

Trellis Supplies *Our garden volunteers will implement the use of recycled and reusable items for trellising with accessibility in mind.*

\$288

- fence (quantity 2) – 50' long x 48" high vinyl coated welded wire \$98
- posts (quantity 10) – studded T, 6' tall \$43
- jute twine (quantity 10) – rolls of 520 feet 3-ply \$30
- wire (quantity 3) – rolls of 20 gauge 175' per roll galvanized steel \$11
- lumber (quantity 17) – 2"x4"x93" white pine studs \$31
- tomato cages (quantity 40) – steel, 24" wide, 42" tall \$60
- stakes (quantity 3) – bamboo plant stakes 4' tall, 25 per pack \$15

donations received: bicycle rims for trellis, tomato cages, children's swingsets for trellis frames

Soil Preparation *half an acre prepared for sweet corn, 2000 square feet in eight strip beds for vegetables, expandable to at least 16 strips, plus expandable area for fruit trees*

\$233

- weed killer – 4 quarts Roundup for Sweet Corn plot \$35
- weed killer – 2 quarts 2-4-D Weed Killer for Sweet Corn plot \$15
- weed killer – 1.33 gallon Roundup extended control pull and spray ready \$20
- fertilizer – 4 bags Lime for strips \$40
- fertilizer – 4 bags 12-0-12 for strips \$40
- landscape anchor pins (quantity 1000) – 6" long x 1" wide U-shaped, 11 gauge wire \$83

donations received: weed barrier: commercial-grade porous fiberglass ground cover weed control (\$900 value, 75 year life), preen weed barrier fabric (250'x4'), newspapers; tractor and tiller use and fuel for tilling of sweet corn patch and eight strip sections; use and fuel of manure spreader; use and fuel of multiple walk-behind tillers; fertilizer (8 tons manure, lime, 12-0-12, lime); anchor pins; weed killer; walk-behind tiller and labor donated for smaller strip sections.

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<u>Tools</u> large hand tools, small hand tools, carting	\$527
shovel – D-handle, round tip (quantity 1)	\$26
shovel – long-handled, round tip (quantity 1)	\$24
spade – long-handled, square tip (quantity 1)	\$17
shovel – aluminum scoop (quantity 1)	\$33
pitch fork – closed handle, 4-tine (quantity 1)	\$25
rake – fiberglass bow (quantity 1)	\$20
Rake – leaf, with steel tines (quantity 1)	\$18
hoe – wooden handle, pointed head (quantity 2)	\$30
hoe – wooden handle, two-pronged head (quantity 1)	\$15
shears - Fiskars 4" garden shears (quantity 2)	\$20
utility knife – Fiskars garden multi-snip (quantity 2)	\$36
utility knives, pruners, hammer, pliers	\$40
gloves – men and women's	\$40
wheelbarrow – six cubic foot capacity, one flat free wheel, steel tray (quantity 1)	\$85
cart – four wheel plastic dumping bed (quantity 1)	\$69
plastic container with handle, 10 gallon capacity (quantity 2)	\$10
handled buckets – 5 gallon capacity (quantity 5)	\$14
kneeling cushions (quantity 3)	\$18

donations received: rain gauge, miscellaneous hand trowels, 20 gallon basket

<u>Plant Health</u>	\$744
Frost Barrier: supplies to build a collapsible frame system to cover up to two strips	
fabric (quantity 1) – roll white thermal blanket fabric, 6' x 25', 3 ounce	\$165
pipe (quantity 45) – PVC Pipe, ½" x 10' plain end	\$54
PVC Tee connectors, Elbows, Thread Adaptors, sealant	\$58
Insecticide/Herbicide:	
Carbaryl "Sevin" 5" dust, 3 pound container (quantity 3)	\$30
Liquid Dish Soap	\$5
BioNEEM Insecticide and Repellent, 16 oz. concentrate (quantity 2)	\$29
Pump Sprayers, 1.5 gallon capacity (quantity 2)	\$23
Herbicide for half acre sweet corn	\$170
Plant Food:	
Fruit Tree Spray, 16 oz (quantity 4)	\$56
Miracle Gro LiquaFeed Refills, 9 pack (quantity 2)	\$44
Fish Emulsion, 1 quart (quantity 1)	\$10
Pest Control: geese barrier, scarecrows, bird and bat houses	\$100

donations received: labor to build frost barrier frames, equipment and labor to apply herbicide

<u>Plants and Seeds</u> Our goal is to recover seed and partner with Mephibosheth Ministries, Inc. to start plants in the greenhouse for the 2010 gardening season.	\$100
Various seeds for minimum 25 types and multiple varieties of vegetables for next season;	
Plant starts for various vegetables; Sweet Corn seed	\$100

donations received: multiple types and varieties of seed; ten flats of vegetable plant starts; twelve fruit trees; sweet corn seed; containers and growing medium for seedlings

