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## TOOLS FOR STEWARDSHIP OF NATURAL AREAS

Wildlife Preservation Fund Grant #03-020W

Mr. Christopher Hauser  
Grand Prairie Friends of Illinois  
P.O. Box 36, Urbana, IL 61803

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### Introduction:

Grand Prairie Friends of Illinois (GPF) is a not-for-profit conservation organization that is responsible for the stewardship of about 80 acres of remnant prairie and 40 acres of restored prairie. GPF works very closely with several local conservation groups, especially the Volunteer Stewardship Network and the Champaign County Audubon Society. To efficiently manage the vegetation in our preserves, GPF uses prescribed burns and selective herbicide applications.

In addition to managing over a dozen prairie remnants, GPF has embarked on two ambitious projects that will require herbicide equipment. The first project is the restoration of a two-mile long railroad prairie that contains grade-A prairie that is becoming choked with woody invasive species, especially Autumn Olive. The second project is the preparation of an old field for use as a propagation garden for local genotype prairie species.

The tools purchased with this grant money will be used for the following purposes:

1. To improve the management of our prairie preserves.
2. To control woody species within the two-mile railroad prairie.
3. To begin preparation for the native plant propagation garden.

### Methods:

All natural areas stewardship is done with labor provided by volunteers and summer interns. All restoration techniques use generally accepted methods, such as those outlined in *The Tallgrass Restoration Handbook*. This equipment is to be used on natural areas that are managed by GPF, the Volunteer Stewardship Network, the Champaign County Audubon Society, and the Urbana Park District.

### Results:

The fire safety equipment will be used during the fall and spring burn seasons. In the spring 2003 burn season, this equipment was used on controlled burns in five different natural areas: Baber Woods Nature Preserve, Rocky Branch Nature Preserve, two natural areas managed by the Urbana Park District (Meadowbrook Park and Busey Woods), and a prairie planting on the University of Illinois campus. With

the help of this equipment, these controlled burns went very well, and we expect to conduct our future burns more safely and efficiently as a result.

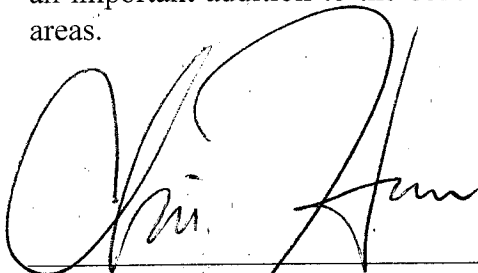
The herbicide application equipment has not yet been used, but it will be used on exotic herbaceous species in summer 2003, and on exotic woody species in winter 2004. Sections of our old-field property will be sprayed with glyphosate (RoundUp) herbicide to prepare it for a seed production nursery, and the Autumn Olive along the railroad line will be controlled with basal bark applications of triclopyr (Garlon 4) herbicide. Based on past experiences with basal bark applications on Autumn Olive, we expect this herbicide application equipment to greatly improve the efficiency of eliminating this invasive species from this high quality prairie remnant.

**Expenditures listed on attached Payment Request Certification:**

Item:	Unit Cost:	Units:	Cost:
Backpack Pump Harness	\$26. <sup>50</sup>	7	\$185. <sup>50</sup>
Council Fire Rake	\$22. <sup>80</sup>	2	\$45. <sup>60</sup>
Roadside Smoke Sign	\$59. <sup>95</sup>	2	\$119. <sup>90</sup>
Hand-held Herbicide Sprayer	\$10. <sup>90</sup>	2	\$21. <sup>80</sup>
Backpack Herbicide Sprayer	\$84. <sup>90</sup>	1	\$84. <sup>90</sup>
Roundup Herbicide	\$154. <sup>70</sup>	1	\$154. <sup>70</sup>
Garlon 4 Herbicide	\$279. <sup>90</sup>	1	\$279. <sup>90</sup>
Equipment Shipping	\$35. <sup>54</sup>	1	\$35. <sup>54</sup>
<b>Total Costs:</b>			<b>\$927.<sup>84</sup></b>

**Conclusion:**

GPF is very appreciative of the grant monies made available through the Wildlife Preservation Fund, and would like to thank the Illinois Department of Natural Resources for accepting this grant. The tools purchased with this grant money will be an important addition to the continued stewardship of the remaining pristine natural areas.



Christopher Hauser  
Fmr. Chairman of Land Acquisition & Fundraising

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CUSTOMER ACCOUNT NUMBER	INVOICE NUMBER	INVOICE DATE	TERMS: NET 30 UNLESS OTHERWISE SHOWN	YOUR ORDER NUMBER	ORDER DATE
473404	487636-00	9/23/02	PREPAID-NET30	GRAND PRAIRIE	9/13/02

GRAND PRAIRIE FRIENDS  
 OF ILLINOIS  
 PO BOX 36  
 URBANA IL 61803-0036

THE SHADY CORP  
 JIM PAYNE  
 106 E MONROE ST  
 PHILD IL 61864

SHIPPED VIA **UNITED PARCEL SERVICE** DATE SHIPPED **9/23/02** SPECIAL INSTRUCTIONS

STOCK NUMBER	QUANTITY ORDERED	QUANTITY SHIPPED	QUANTITY BACK ORDERED	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE	
85211	2	2		EA	NARROWGADE/SMOKE AHEAD/STRIPES	59.95	119.90	
85211	2	2		EA	FIRE RAKE, CUMP. SEE 85212-85213	22.80	45.60	
131-1	1	1		EA	SPRAYER, 5 GAL PISTON (435)	84.95	84.90	
AMOUNT OF YOUR CHECK #0660 APPLIED TO THIS INVOICE							255.4000	
TAXABLE TOTAL		TAX RATE	TAX DIST.	TAX AMOUNT	SHIPPING CHGS.	MERCHANDISE TOTAL	PAYMENT RECEIVED WITH ORDER	INVOICE TOTAL
.00		.000		.00	21.54	250.40	200.40	6.54

**BACK ORDERED** items are temporarily out of stock and will be shipped as soon as received at **Forestry Suppliers, Inc.** It is not necessary to reorder.

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CUSTOMER ACCOUNT NUMBER	INVOICE NUMBER	INVOICE DATE	TERMS: NET 30 UNLESS OTHERWISE SHOWN	YOUR ORDER NUMBER	ORDER DATE
540316	504214-00	10/31/02	PREPAID-NET30	GRAND PRAIRIE	10/29/02

GRAND PRAIRIE FRIENDS  
 OF ILLINOIS  
 PO BOX 36  
 URBANA IL 61803-0036

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 GRAND PRAIRIE FRIENDS  
 OF ILLINOIS  
 C/O THE SHADY CORP  
 106 E MONROE ST  
 PHILO IL 61864

SHIPPED VIA

DATE SHIPPED

SPECIAL INSTRUCTIONS

UNITED PARCEL SERVICE 10/30/02

STOCK NUMBER	QUANTITY ORDERED	QUANTITY SHIPPED	QUANTITY BACK ORDERED	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE	
85016	7	7		PR	STRAPS, DLX BACKPACK FIRE PUMP	26.50	185.50	
17134	1	1		EA	HERBICIDE, GARLON 4, 2 1/2 GL	279.90	279.90	
12341	2	2		EA	SPRAYER, PRESSURE 48 OZ.	10.90	21.80	
AMOUNT OF YOUR CHECK #0661 APPLIED TO THIS INVOICE							501.20CR	
TAXABLE TOTAL		TAX RATE	TAX DIST.	TAX AMOUNT	SHIPPING CHGS.	MERCHANDISE TOTAL	PAYMENT RECEIVED WITH ORDER	INVOICE TOTAL
.00		.000		.00	14.00	487.20	501.20	.00

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TUSCOLA, IL 61953  
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1509 E. UNIVERSITY AVE.  
URBANA, ILLINOIS 61802  
217/384-8300

500 W. JASPER  
PARIS, IL 61944  
217/463-3400

## DELIVERY TICKET 35355

DATE  
CUSTOMER

Tax# E 9991-6126-03

NAME Grand Prairie Friends of ILL

ADDRESS P.O. Box 36, Urbana IL 61801

QUANTITY	DESCRIPTION	PRICE	AMOUNT
1	Round-Up RRO		154 70

SOLD BY		
ML		
CASH	CHARGE	MOUSE REF D
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SUB TOTAL	154 70
STATE SALES TAX	—
<b>TOTAL</b>	<b>154 70</b>

Received By \_\_\_\_\_



Padded Shoulder Straps



Padded Lumbar Support











PRESSURE  
SPRAYER

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TRAY FILTER



**SURVEY  
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