Preservation, Restoration, Education and Recreation

Agenda Item# $_8$, 3

LAKE COUNTY FOREST PRESERVES

www.LCFPD.org

DATE:

February 2, 2015

MEMO TO:

Bonnie Thomson Carter, Chair

Planning and Restoration Committee

S. Michael Rummel, Chair

Finance and Administrative Committee

FROM:

Randall L. Seebach, Director

Planning, Conservation and Development

SUBJECT:

Native Seed Purchase for the Schreiber Lake Habitat Restoration at Lakewood Forest Preserve

RECOMMENDATION: Recommend approval of a Resolution awarding Contracts for the Purchase of Native Seed for the Schreiber Lake Habitat Restoration at Lakewood Forest Preserve to Prairie Moon Nursery, Winona, Minnesota in the Contract Price of \$62,939.57; and to Shooting Star Native Seeds, Spring Grove, Minnesota in the Contract Price of \$36,374.28.

BACKGROUND: In October 2014, a contract was awarded for the removal of woody invasive species and thinning of select native species from a 38-acre portion of Lakewood Forest Preserve, near Schreiber Lake and the Winter Sports Area, as part of the continuing habitat restoration efforts initiated in 2008. The clearing project was intended to increase light levels to support oak regeneration, as well as the native shrub and ground-layer vegetation. This contract will provide native seed to be installed in the restored oak woodlands in the fall of 2015 after invasive species control and additional preparations are completed by District staff, contractors, and volunteers.

The project was advertised on December 5, 2015 and six (6) bids were received. Bidders were allowed to choose whether or not to bid on individual items and were advised that the District intends to award a contract to the lowest responsible bidder for each item.

Prairie Moon Nursery and Shooting Star Native Seeds were the lowest bidders on a number of items that resulted in total contract amounts greater than \$20,000 and, therefore, require Board approval. Four other vendors were the lowest bidders on other items, resulting in total contract amounts that are less than \$20,000 and, therefore, do not require Board approval. A summary of the six bidders that submitted lowest bids, and the totals of their bids, is listed below:

BIDDER		TOTAL BID
Prairie Moon Nursery, Winona, Minnesota		\$ 62,939.57
Shooting Star Native Seeds, Spring Grove, Minnesota		\$ 36,374.28
LOW BIDDERS UNDER \$20,000.00 Cardno JFNew	E	e 2 190 02
NO CONTROL DE CONTROL		\$ 3,189.92
Spence Restoration Nursery		\$ 3,520.55
Taylor Creek Restoration Nursery		\$ 3,550.22
Ion Exchange		\$ 12,219.71

REASON FOR RECOMMENDATION: Committee recommendation and Board approval are required in accordance with District policy.

REVIEW BY OTHERS: Director of Operations and Public Safety, Director of Finance, Legal Counsel

FINANCIAL DATA: This project was approved as part of the adopted FY 2014/2015 Capital Improvement Plan for Lakewood Forest Preserve-Schreiber Bog in the amount of \$300,000.00. The four vendors with bids under \$20,000.00 that do not require Committee and Board approval total \$22,480.40 and, combined with these contracts, result in a grand total of \$121,794.25, which will be charged to account 35634100-803200-61005. This portion of the project was estimated at \$125,000.00.

PRESENTER: Randall L. Seebach

STATE OF ILLINOIS)
) SS
COUNTY OF LAKE)

BOARD OF COMMISSIONERS LAKE COUNTY FOREST PRESERVE DISTRICT REGULAR FEBRUARY MEETING FEBRUARY 10, 2015

MADAM PRESIDENT AND MEMBERS OF THE BOARD OF COMMISSIONERS:

Your PLANNING AND RESTORATION COMMITTEE AND FINANCE AND ADMINISTRATIVE COMMITTEE present herewith "A Resolution Awarding Contracts for the Purchase of Native Seed for the Schreiber Lake Habitat Restoration Project at Lakewood Forest Preserve" and request its adoption.

	PLANNING AND RESTORATION	VEA	NAY	FINANCE AND ADMINISTRATIVE	375.4	. 37 4 37
	COMMITTEE:	YEA	NAY	COMMITTEE:	YEA /	NAY
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	Nck Sauer, Vice-Chair	4		Linda Pedersen, Vice-Chair		
	Carol Calabresa		6	Steve Carlson		
	Bill Durkin			Bill Durkin	4	
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	Tom Weber					

LAKE COUNTY FOREST PRESERVE DISTRICT LAKE COUNTY, ILLINOIS

A RESOLUTION AWARDING CONTRACTS FOR THE PURCHASE OF NATIVE SEED FOR THE SCHREIBER LAKE HABITAT RESTORATION PROJECT AT LAKEWOOD FOREST PRESERVE

WHEREAS, the Lake County Forest Preserve District (the "District") has advertised in <u>The News Sun</u> for sealed bids to purchase native seed for the Schreiber Lake Habitat Restoration Project at Lakewood Forest Preserve (the "Products"); and

WHEREAS, all sealed bids were received and opened by the District at its General Offices, 1899 West Winchester Road, Libertyville, Illinois on December 19, 2014 at 2:00 p.m.; and

WHEREAS, the District's staff; the Purchasing Manager; the Director of Planning Conservation, and Development; the Planning and Restoration Committee; and the Finance and Administrative Committee have reviewed the bids identified on Exhibit A and recommend that the Board of Commissioners find (i) Prairie Moon Nursery, Winona, Minnesota, to be the lowest responsible bidder with respect to the highlighted bids on Exhibit A in the column labeled "Prairie Moon Nursery" ("Prairie Moon Bids") and (ii) Shooting Star Native Seeds, Spring Grove, Minnesota, to be the lowest responsible bidder with respect to the highlighted bids on Exhibit A in the column labeled "Shooting Star Native Seed" ("Shooting Star Bids"), and award contracts for the Products to those bidders consistent therewith; and

WHEREAS, the Board of Commissioners hereby finds that Prairie Moon Nursery, and Shooting Star Native Seeds are the lowest responsible bidders for the Products, as set forth in the previous clause;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Lake County Forest Preserve District, Lake County, Illinois, THAT:

Section 1: Recitals. The recitals set forth above are incorporated as part of this Resolution by this reference.

Section 2: Award of Contract. The Prairie Moon Bids in the total amount of \$62,939.57 ("Prairie Moon Contract Price") are hereby accepted and a contract for the Products in the amount of the Prairie Moon Contract Price is hereby awarded to Prairie Moon Nursery. The Shooting Star Native Seeds Bids in the total amount of \$36,374.28 ("Shooting Star Contract Price") are hereby accepted and a contract for the Products in the amount of the Shooting Star Contract Price is hereby awarded to Shooting Star Native Seeds, (collectively the "Contracts").

<u>Section 3:</u> <u>Execution of Contracts.</u> The Executive Director of the District is hereby authorized and directed to execute the Contracts in the amounts of the Shooting Star Contract Price and the Prairie Moon Contract Price.

<u>Section 4: Payments.</u> The District Treasurer shall make payments under the Contracts only pursuant to and in accordance with the Contracts' terms.

Section 5: Effective Date. This Resolution shall be in full force and effect from and after its passage and approval in the manner provided by law.

AYES:	ay of	, 2015.	
NAYS: APPROVED this	_ day of	, 2015.	
ATTEST:		Ann B. Maine, President Lake County Forest Preserve Distri	ct
Julie A. Gragnani, Secretary Lake County Forest Preserve D	District		
Exhibit No.			

Bid Results	\vdash					-				
		A.E.S/Taylor		87750	Prairie Moon		Shooting Star	Spe	Spence Res.	
			Cardno JFNew	lon Exchan	>1	-	- 31	Z	7	
Species (Graminoids)	Qry. (PLS Lbs.)	ON PPU IC	MA PPU IC	CPU IC	100	88	9 7	MA PPO	ארט וכ	
Bromus pubescens/purgans	66.150					W 9				
Carex brevior	2.188				A 109.00 238.49		104.00 227.55	<	79.00 172.85	
Carex cephalophora (NA)	2.188					_				
Carex davisii	5.031				A 479.00 2409.85	382				
Carex grisea	5.031				A 558.00 2807.30	.30				
Carex hirsutella	3.281				A 588.00 1929.23	523				
Carex hirtifolia (NA)	0.219									
Carex jamesii	1.313				A 667.00 875.77	11.				
Carex normalis	2.188	A 332.93 728.45			A 252.00 551.38	38 A	218.00 476.98			
Carex radiata	1.203				A 1900.00 2285.70	9.70				
Carex rosea	1.313				A 1900.00 2494.70	0.70				
Carex sparganoides (NA)	2.188				-	L				
Carex sprengelii	4.375				A 299.00 1308.13	8.13 A/R	\$ 418.00 1828.75			
Cinna arundinacea	8.509				A 414.00 3522.73	2.73			300.00 2552.70	
Elymus canadensis	35.000				A 14.00 490.00		11.00 385.00	4	14.00 490.00	
Elymus villosus	62,650				A 124.00 7768.60	A 09.8	74.00 4636.10			
Elymus virginicus	35.000	A 11.56 404.60			A 9.90 346.50		9.00 315.00	Þ	14.00 490.00	
Festuca obtusa	3.281				A 840.00 2756.04	3.04				
Hystrix patula	79.100				A 99.00 7830.90	A 06:0	94.00 7435.40	20	150.00 3000.00	
Cuzula multiflora	1.094									
						-				
		A.E.S/Taylor			Prairie Moon		Shooting Star	Spe	Spence Res.	
	Vendor:	7	no JFN	Exchan	Nurs.	-	S	Z	>	
Species (Forbs)	Qty. (PLS Lbs.)	QA PPU IC	QA PPU IC	QA CPU IC	100	o V	O DAN	QA PPU	PPU IC	
Actea rubra	. 2.625				A 1184.00 3108.00	3.00				
Agastache nepetoides	1.424		A/B 192.00 273.41	A 200.00 284.80	A	69.	_			
Agastache scrophulariaefolia					A 287.00 508.56	.56 A				
Allium cernuum	15.641		A 192.00 3003.07	A 150.00 2346.15	A 144.00 2252.30		86.00 1345.13	8	104.00 832.00	
Allium tricocceum	2.188		1.375/B 192.00 264.00		A 486.00 1063.37	3.37				
Anemone virginiana (DF)	5.469		1/B 320.00 320.00		A 698.00 3817.36		489.00 2674.34			
Aquilegia canadensis	3.719		A 400.00 1487.60		A 480.00 1785.12	5.12 A	144.00 535.54			
Arailia racemosa	2.844				A 1840.00 5232.96	5.36				
Arisaema triphyllum	4.047				A 417.00 1687.60	35/B	B 414.00 144.90			
Aster cordifolius (DF)	0.973				A 689.00 670.40	.40		4	900.00 975.70	
Aster drummondii (DF)	1.925					۷	96.00 184.80			
		A.E.S/Taylor			Prairie Moon		Shooting Star	Spe	Spence Res.	
		Creek	Ž	lon	Nurs.		S Z	Z	Nursery	
Species (Forbs)	Oty. (PLS Lbs.)	QA PPU IC	QA PPU IC	200	QA PPU IC	OA	I PPU IC	OA	QA PPU IC	
Aster lateriflorus (DF)	0.584			A 600.00 350.40	A 348.00 203.23	23 A	314.00 183.38			
Aster macrophyllus (DF)	3.631				A/R 1280.00 4647.68	7.68				
Aster prenanthoides (DF)	1.094				A 760.00 831.44	4				
Aster sagittifolius (DF)	1.205				A 269.00 324.15	.15 A	219.00 263.90			
Aster shortii (DF) (2)	2.188		1.176 1200.00 1411.20		A 1642 00 3592.70	2.70				
Blephilia hirsuta	0.521				A 844.00 439.72	.72		4	600.00 312.60	
Campanula americana	0.291			A 500,00 145.55	A 774.00 225.23	K 523	397.00 115.53			
Caulophyllum thalictroides	4.375				A 273.00 1194.38	4.38			-30	
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Isopyrum biternatum	1.006		-	-		-	-			3598.00 3619.59	6							
Lobelia inflata	0.265			.035/B	1200.00	42.00				1599.00 423.74	4							
Mitella diphylla	1.181								V	3700.00 4369.70	P							
Osmorhiza claytonii	8.750			∢	480.00	4200.00 5	5.0 300.00	0 2025.00		287.00 2511.25	33	294.00	882.00					
Penstemon calycosus	1.466		122.40 179.44	44		-								A 15	150.00 219.90			
Penstemon digitalis	1.159	A T	105.63 122.43	43 A	160.00	185.44				142.00 164.58	₹	59.00	59.00 63.38	A 10	104.00 120.54			
Penstemon pallida	0.993			_					A	545.00 541.18		519.00 515.37	515.37					
Phryma leptostachya	2.734			_		-				1381.00 3775.65	10							
Polemonium reptans	2.253								4	1317.00 2567.20	4	987.00	987.00 2223.71					
Polygonatum caniculatum (2)	9.188			4	320.00 2940.16		A 200.00	0 1837.60	V	354.00 3252.55	1.5	189.00 283.50	283.50					
Polygonum virginiana	3.172			0.263	33 800.00 210.40		A 300.0	300.00 951.60	4	414.00 1313.21	E							
Prenanthes alba (NA)	2.625																	
Rudbeckia subtomentosa	2.691			4	160.00 430.56		A 90.00	0 242.19			4	114.00	306.77	A 10	104.00 279.86			
Rudbeckia triloba	3.938								A	99.00 389.86	A	54.00 212.65	212.65					
Scrophularia lanceolata	0.711								AR	219.00 155.71	- AR	179.00 127.27	127.27					
Scrophularia marilandica	0.724			.473/B	/B 320.00 151.36	51.36			×	314.00 227.34	4							
Silene stellata (NA)	2.824			_			_			-								
Smilacina racemosa	17.063		-	4		1		200.00 3412.60		348.00 5937.92	35							
Smilax lasioneura/herbacea (2	10.938					2	2.0 150.00	0 300 00	V	316.00 3456 41	051							
Solidago flexicaulus (DF)	1.568	A	2029.00 3181.47	.47		\exists			Y	2200.00 3449.60	9				-			
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KEY:											-			-				
QA: Quantity Available (A = All)											-							
PPU: Price Per Unit (PLS pound)																		
IC: Itemized Cost (Extension Price)	(6																	
B = Seed only available as "Bulk:" r	not as PLS. DF. DH. wild genotype or otherwise specified	F. DH.	wild gen	otvoe	or otherw	se spe	cified											