



LAKE COUNTY FOREST PRESERVES  
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Preservation, Restoration, Education and Recreation

**DATE:** June 6, 2017  
**MEMO TO:** Carol Calabresa, Chair  
Planning Committee  
**FROM:** James L. Anderson  
Director of Natural Resources

Agenda Item # 8.4

**RECOMMENDATION:** Recommend approval of a Resolution awarding a Contract for the Native Seed Purchase 2017 for Grassy Lake and Greenbelt Forest Preserves to Prairie Moon Nursery, in the Contract Price of \$31,267.70.

**STRATEGIC DIRECTION SUPPORTED:** Conservation

**FINANCIAL DATA:** These projects were approved for Grassy Lake Forest Preserve as part of the adopted FY 2016/17 Capital Improvement Plan in the amount of \$260,759.00 and for Greenbelt Forest Preserve as part of an Illinois Coastal Management grant awarded in 2015. The native seed for Greenbelt Forest Preserve will be reimbursed by the grant and is part of a \$244,108.00 habitat restoration project. The seed bid for these two project sites was estimated at \$75,000.00. The bids under \$25,000.00 that do not require Committee and Board approval total \$22,127.39, and, combined with the contract that would be approved by the attached resolution, total \$53,395.09, which will be charged to two accounts: Grassy Lake Capital Improvement Plan (35634100-803200-60701) in the amount of \$40,584.34 and Greenbelt Forest Preserve will be charged to the Natural Resource Grant Fund (69944100-803200-56037) in the amount of \$12,810.75.

**BACKGROUND:** The District will be installing native seed in the fall of 2017 at Grassy Lake Forest Preserve (Hurd parcel) and Greenbelt Forest Preserve as part of ongoing ecological restoration projects. Seed installation will occur after invasive species control and additional preparations are completed by District staff and contractors. Seed installation will occur across 30 acres at each site.

The project was advertised on April 17, 2017 and 4 bids were received. A summary of the lowest bids received is listed below:

<u>BIDDERS</u>	<u>TOTAL BID</u>
Prairie Moon Nursery, Winona, Minnesota	\$ 31,267.70
<b><u>SUCCESSFUL BIDDERS UNDER \$25,000.00</u></b>	
Genesis Nursery, Inc., Tampico, Illinois	\$ 6,306.78
Cardno Native Plant Nursery, Walkerton, Indiana	\$ 7,586.90
Shooting Star Native Seeds, Spring Grove, Minnesota	\$ 8,233.71

Materials were bid on a unit price per species. Staff has awarded contracts to Genesis Nursery, Inc., Cardno Native Plant Nursery, and Shooting Star Native Seeds, each of which submitted bids totaling less than \$25,000.00. Staff recommends that Prairie Moon Nursery be awarded a contract as the lowest responsible bidder for the species for which it was the low bidder. Prairie Moon Nursery submitted total low bids greater than \$25,000.00, thus requiring Committee recommendation and Board approval of the contracts for those bids. Work is anticipated to begin April and be completed by December 2017.

**REVIEW BY OTHERS:** Executive Director, Chief Operations Officer, Director of Finance, Corporate Counsel



**LAKE COUNTY FOREST PRESERVE DISTRICT  
LAKE COUNTY, ILLINOIS**

**A RESOLUTION AWARDING A CONTRACT FOR NATIVE SEED PURCHASE 2017  
FOR GRASSY LAKE AND GREENBELT FOREST PRESERVES**

**WHEREAS**, the Lake County Forest Preserve District (the "District") has advertised in The News Sun for sealed bids to purchase native seed for Habitat Restoration Projects at Grassy Lake and Greenbelt Forest Preserves (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 April 28, 2017 at 11:00 a.m.; and

**WHEREAS**, the District's staff; the Purchasing Manager; the Director of Natural Resources; and the Planning Committee have reviewed the bids identified on Exhibit A and recommend that the Board of Commissioners find Prairie Moon Nursery to be the lowest responsible bidder with respect to the bids on Exhibit A in the column titled "Prairie Moon Nursery" and highlighted in yellow ("Prairie Moon Nursery Bids"), and award a contract for the Products identified in the Prairie Moon Nursery Bids (the "Contract") to Prairie Moon Nursery consistent therewith; and

**WHEREAS**, the Board of Commissioners hereby finds that Prairie Moon Nursery is the lowest responsible bidder 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 Nursery Bids submitted by Prairie Moon Nursery in the amount of \$31,267.70 (the "Contract Price") are hereby accepted and a Contract in the amount of the Contract Price is hereby awarded to Prairie Moon Nursery.

Section 3: Execution of Contract. The Executive Director of the District is hereby authorized and directed to execute the Contract in the amount of the Contract Price.

Section 4: Payments. The District Treasurer shall make payments under the Contract only pursuant to and in accordance with the Contract's 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.

PASSED this 13<sup>th</sup> day of JUNE, 2017

AYES: 21

NAYS: 0

APPROVED this 13<sup>th</sup> day of JUNE, 2017

Ann B. Maine

Ann B. Maine, President  
Lake County Forest Preserve District

ATTEST:

Julie Gragnani

Julie Gragnani, Secretary  
Lake County Forest Preserve District

Exhibit No. 5262

Native Seed Purchase 2017 for  
Grassy Lake and Greenbelt Forest Preserves  
Exhibit A

Exhibit A

NO.	SPECIES	adjusted weight	QTY (PLS.-OZ)	PRAIRIE MOON NURSERY			GENESIS NURSERY, INC.				CARNO NATIVE PLANT NURSERY				SHOOTING STAR NATIVE SEEDS			
				TIE R 1	QA	PPU	EXT PRICE	TIE R 1	QA	PPU	EXT PRICE	TIE R 1	QA	PPU	EXT PRICE	TIE R 1	QA	PPU
	Andropogon gerardii		60.00												Y	60.00	\$0.70	\$42.00
2	Bromus kalmii		130.00												N	130.00	\$2.40	\$312.00
3	Calamagrostis canadensis		2.00					Y	2.00	\$34.13	\$68.26							
4	Carex annectens		18.00					Y	18.00	\$6.25	\$112.50							
5	Carex blanda		20.00	Y	20.00	\$36.00	\$720.00											
6	Carex cristatella		27.00	Y	27.00	\$34.00	\$918.00											
7	Carex granularis		53.00	Y	53.00	\$12.00	\$636.00											
8	Carex lacustris		3.00	Y	3.00	\$50.00	\$150.00											
10	Carex stipata		10.00	Y	10.00	\$9.50	\$95.00											
11	Carex vulpinoidea		19.00	Y	19.00	\$5.00	\$95.00											
13	Elymus canadensis		520.00					Y	520.00	\$0.94	\$488.80							
14	Elymus riparia		190.00					Y	190.00	\$1.38	\$262.20							
15	Elymus virginicus		70.00					Y	70.00	\$0.69	\$48.30							
16	Glyceria striata		19.00	Y	19.00	\$13.00	\$247.00											
17	Juncus dudleyi		0.30												Y	0.30	\$46.20	\$13.86
18	Leersia oryzoides		15.00					Y	15.00	\$5.38	\$80.70							
19	Panicum virgatum		75.00					Y	75.00	\$0.56	\$42.00							
20	Scirpus atrovirens		2.00	Y	2.00	\$5.00	\$10.00											
21	Spartina pectinata		40.00					Y	40.00	\$4.75	\$190.00							
22	Sphenopholis intermedia		2.50									Y	2.50	\$96.00	\$240.00			
23	Sporobolus heterolepis		75.00	Y	75.00	\$26.00	\$1,950.00											
24	Acorus calamus		10.00												N	10.00	\$7.20	\$72.00
25	Actinomeris alternifolia		60.00	Y	60.00	\$15.00	\$900.00											
26	Agostachys scrophulariaefolia		4.00	Y	4.00	\$20.00	\$80.00											
27	Agostachys neptoides		4.00	N	4.00	\$20.00	\$80.00											
28	Alisma subcordatum		4.00					Y	4.00	\$4.63	\$18.52							
29	Allium cernuum		175.00									Y	175.00	\$15.52	\$2,716.00			
30	Anemone canadense	60	120.00												N	60.00	\$34.20	\$2,052.00
31	Aquilegia canadensis	40	85.00									Y	40.00	\$30.65	\$1,226.00			
32	Asclepias incarnata		120.00	Y	120.00	\$22.00	\$2,640.00											
34	Asclepias tuberosa (DF)	0	50.00	Y	0.00	\$30.00	\$0.00											
35	Aster ericoides (DF)		2.50					Y	2.50	\$50.00	\$125.00							
36	Aster laevis (DF)		25.00	N	25.00	\$40.00	\$1,000.00											
37	Aster lateriflorus (DF)		11.00	N	11.00	\$50.00	\$550.00											
38	Aster novae-angliae (DF)	30	50.00	Y	30.00	\$50.00	\$1,500.00											
39	Aster puniceus var. firmus	10	16.00	Y	10.00	\$60.00	\$600.00											
40	Aster sagittifolius drum.		6.00												Y	6.00	\$10.50	\$63.00
41	Baptisia leucantha	20	95.00												Y	20.00	\$9.90	\$198.00
42	Blephilia ciliata		2.50	Y	2.50	\$90.00	\$225.00											
43	Blephilia hirsuta		4.50	N	4.50	\$50.00	\$225.00											
44	Boltonia asteroides/latisquama		2.00					Y	2.00	\$6.13	\$12.26							
45	Cacalia atriplicifolia	100	215.00	Y	100.00	\$9.00	\$900.00											
46	Camassia scilloides	1	41.00	Y	1.00	\$48.00	\$48.00											
47	Cassia fasciculata		225.00					Y	225.00	\$1.63	\$366.75							
48	Cassia marilandica		40.00	Y	40.00	\$4.00	\$160.00											
49	Campanula americana		4.00					Y	4.00	\$27.50	\$110.00							
51	Cicuta maculata		50.00	Y	50.00	\$11.00	\$550.00											
52	Cirsium discolor (DF)	0.4	25.40	Y	0.40	\$49.00	\$19.60											
54	Coreopsis lanceolata		1.00					Y	1.00	\$3.76	\$3.76							
55	Coreopsis tripteris	80	130.00	Y	80.00	\$23.00	\$1,840.00											
56	Desmanthus illinoensis		75.00					Y	75.00	\$0.88	\$66.00							
57	Desmodium canadense (DH)		155.00					Y	155.00	\$6.09	\$943.95							
58	Dodecatheon meadia		10.00	Y	10.00	\$74.00	\$740.00											
59	Echinacea pallida		125.00	Y	125.00	\$14.00	\$1,750.00											
60	Epilobium coloratum (DF)	16.5	28.50	Y	16.50	\$48.00	\$792.00											
61	Eryngium yuccifolium		135.00	Y	135.00	\$14.00	\$1,890.00											
62	Eupatorium maculatum		2.00					Y	2.00	\$12.50	\$25.00							
63	Eupatorium perfoliatum		1.00					Y	1.00	\$18.75	\$18.75							



Exhibit A

NO.	SPECIES	adjusted weight	QTY (PLS-OZ)	PRAIRIE MOON NURSERY				GENESIS NURSERY, INC.				CARNO NATIVE PLANT NURSERY				SHOOTING STAR NATIVE SEEDS			
				TIE R 1	QA	PPU	EXT PRICE	TIE R 1	QA	PPU	EXT PRICE	TIE R 1	QA	PPU	EXT PRICE	TIE R 1	QA	PPU	EXT PRICE
64	Eupatorium purpureum		6.00	Y	6.00	\$35.00	\$210.00												
66	Gaura biennis		100.00													N	100.00	\$4.40	\$440.00
67	Gentiana andrewsii		2.25					Y	2.25	\$86.25	\$194.06								
68	Gentiana flavida		2.45	Y	2.45	\$38.00	\$93.10												
69	Geum aleppicum		10.00	Y	10.00	\$13.00	\$130.00												
70	Helenium autumnale		5.00					Y	5.00	\$3.75	\$18.75								
71	Helianthus divaricatus		20.00	Y	20.00	\$45.00	\$900.00												
72	Helianthus grosseserratus	30	70.00	Y	30.00	\$36.00	\$1,080.00												
74	Heliopsis helianthoides	160	235.00												Y	160.00	\$1.70	\$272.00	
75	Heracleum maximum		140.00	Y	140.00	\$3.00	\$420.00												
76	Lespedeza capitata (DH)		95.00												Y	95.00	\$6.80	\$646.00	
77	Liatis spicata (DF)		130.00												Y	130.00	\$7.00	\$910.00	
78	Lobelia cardinalis		1.00									Y	1.00	\$100.00	\$100.00				
79	Lobelia inflata		0.75	Y	0.75	\$100.00	\$75.00												
80	Lobelia siphilitica		1.00					Y	1.00	\$30.00	\$30.00								
81	Lobelia spicata		2.75	Y	2.75	\$120.00	\$330.00												
82	Ludwigia alternifolia		3.00	Y	3.00	\$30.00	\$90.00												
83	Lycopus americanus		4.50												Y	4.50	\$16.50	\$74.25	
85	Lythrum alatum		0.30					Y	0.30	\$66.25	\$19.88								
86	Mentha arvensis		3.00					Y	3.00	\$47.50	\$142.50								
87	Monarda fistulosa		12.00					Y	12.00	\$9.25	\$111.00								
88	Mimulus ringens		3.00					Y	3.00	\$10.00	\$30.00								
90	Parthenium integrifolium		83.00												Y	83.00	\$9.80	\$813.40	
91	Pedicularis canadensis		10.00	N	10.00	\$71.00	\$710.00												
92	Penstemon digitalis		8.50	Y	8.50	\$18.00	\$153.00												
93	Penstemon calycosus		8.50					Y	8.50	\$26.25	\$223.13								
94	Petalostemum candidum		45.00												N	45.00	\$7.20	\$324.00	
95	Petalostemum purpureum		25.00					Y	25.00	\$2.53	\$63.25								
96	Physostegia virginiana		70.00					Y	70.00	\$15.00	\$1,050.00								
97	Polygonum pennsylvanicum		110.00					Y	110.00	\$1.00	\$110.00								
99	Potentilla arguta		1.25					Y	1.25	\$13.75	\$17.19								
100	Pycnanthemum virginica		7.50					Y	7.50	\$20.00	\$150.00								
101	Ratibida pinnata		45.00					Y	45.00	\$6.00	\$270.00								
102	Rudbeckia hirta		13.00												Y	13.00	\$2.00	\$26.00	
103	Rudbeckia laciniata		40.00	Y	40.00	\$20.00	\$800.00												
104	Rudbeckia triloba		16.00												N	16.00	\$16.20	\$259.20	
105	Rudbeckia subtomentosa		10.00					Y	10.00	\$4.31	\$43.10								
106	Scrophularia marilandica		2.00	Y	2.00	\$20.00	\$40.00												
107	Silphium integrifolium		210.00	Y	210.00	\$9.00	\$1,680.00												
108	Silphium laciniatum	60	210.00	Y	60.00	\$12.00	\$720.00												
109	Silphium perfoliatum	60	210.00					Y	60.00	\$5.63	\$337.80								
110	Silphium terebinthinaceum	60	210.00												Y	60.00	\$9.60	\$516.00	
111	Solidago riddellii (DF)		6.00					Y	6.00	\$11.88	\$71.28								
112	Solidago rigida (DF)		35.00	Y	35.00	\$14.00	\$490.00												
113	Solidago speciosa		4.00									Y	4.00	\$25.00	\$100.00				
114	Solidago umifolia		10.00					Y	10.00	\$37.50	\$375.00								
115	Sparganium eurycarpum		30.00	Y	30.00	\$3.00	\$90.00												
117	Teucrium canadense		40.00	Y	40.00	\$18.00	\$720.00												
118	Thalictrum dasycarpum		60.00	Y	60.00	\$21.00	\$1,260.00												
119	Tradescantia ohiensis	60	160.00									Y	60.00	\$30.51	\$1,830.60				
120	Verbena hastata		6.00					Y	6.00	\$3.31	\$19.86								
121	Verbena urticifolia		6.00	Y	6.00	\$11.00	\$66.00												
122	Vernonia fasciculata (DF)		45.00									Y	45.00	\$30.51	\$1,374.30				
124	Veronicastrum virginica		1.80					Y	1.80	\$26.25	\$47.25								
125	Zizia aurea		170.00												Y	170.00	\$7.00	\$1,190.00	