LAKE COUNTY FOREST PRESERVES www.LCFPD.org



Preservation, Restoration, Education and Recreation

Agenda Item# $_82$

DATE:

June 1, 2015

MEMO TO:

Bonnie Thomson Carter, Chair

Planning and Restoration Committee

S. Michael Rummel, Chair

Finance and Administrative Committee

FROM:

James L. Anderson, Director

Natural Resources

SUBJECT:

Native Seed Purchase for Broberg Marsh Restoration at Lakewood Forest Preserve

RECOMMENDATION: Recommend approval of a Resolution awarding a Contract for the Purchase and Delivery of Native Seed for Broberg Marsh Restoration at Lakewood Forest Preserve to Prairie Moon Nursery of Winona, Minnesota, in the Contract Price of \$39,666.46 and to Shooting Star Native Seed of Spring Grove, Minnesota, in the Contract Price of \$22,061.17.

BACKGROUND: The District will be installing native seed in the fall of 2015 at Broberg Marsh at Lakewood Forest Preserve as part of ongoing ecological restoration efforts. Seed installation will occur across approximately 57 acres in areas where invasive woody vegetation was previously removed as part of the Phase I Clearing Project at Lakewood Forest Preserve (Broberg Marsh).

The project was advertised on March 12, 2015, and bids from six bidders were received. Each bidder, and the total of its bids that were low bids, are listed below:

		TOTAL BID
Prairie Moon Nursery		\$ 39,666.46
Shooting Star Native Seed		\$ 22,061.17
SUCCESSFUL BIDDERS UNDER \$20,000.00		
Spence Restoration Nursery		\$ 7,633.03
Cardno Native Plant Nursery	*	\$ 7,446.80
Ion Exchange, Inc.		\$ 2,609.70
J&J Transplant Nursery		\$ 18.00

Materials were bid on a unit price per species. Staff has awarded a contract to each of the four low bidders whose total low bids were less than \$20,000.00. Staff recommends that Prairie Moon Nursery and Shooting Star Native Seed be awarded contracts as the lowest responsible bidders for the species for which they are the low bidders. The total of their low bids is greater than \$20,000.00, thus requiring Committee recommendation and Board approval of the contracts for those bids. Work is anticipated to begin in November, 2015 and be completed by December, 2015.

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

REVIEW BY OTHERS: Chief Operations Officer, Director of Finance, Legal Counsel

FINANCIAL DATA: This project was approved as part of the adopted FY 2015/2016 Capital Improvement Plan in the amount of \$112,000. The contract prices for the four contracts already awarded by staff plus the proposed contracts to Prairie Moon Nursery and Shooting Star Native Seed total \$79,435.16, which will be charged to account 20104100-803200-61006. This portion of the project was estimated at \$81,000.00.

PRESENTER: James L. Anderson

STATE OF ILLINOIS)
) SS
COUNTY OF LAKE)

BOARD OF COMMISSIONERS LAKE COUNTY FOREST PRESERVE DISTRICT REGULAR JUNE MEETING JUNE 9, 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 Broberg Marsh Habitat Restoration Project at Lakewood Forest Preserve" and request its adoption.

	PLANNING AND RESTORATION COMMITTEE:	YEA	NAY	FINANCE AND ADMINISTRATIVE COMMITTEE:	YEA /	/ NAY
	Bonnie Thomson Carter, Chair	X		S. Michael Rummel, Chair	Ø	
	Nick Sauer, Vice Chair			Linda Pedersen, Vice-Chair		
	Carol Calabesa			Steve Carlson		
	Fill Durkin			Bill Durkin		
	Sandra Hart	<u>A</u>		Sandra Hart		
(S.	Diane Hewitt			Aaron Lawlor	B	
(Sid Mathias			Audrey Nixon X Audrey Nixon		
1.7	Craig Taylor					
_	Tom Weber	X				

LAKE COUNTY FOREST PRESERVE DISTRICT LAKE COUNTY, ILLINOIS

A RESOLUTION AWARDING CONTRACTS FOR THE PURCHASE OF NATIVE SEED FOR THE BROBERG MARSH 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 Broberg Marsh 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 March 27, 2015 at 10:00 a.m.; and

WHEREAS, the District's staff; the Purchasing Manager; the Director of Natural Resources; 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 bids set forth in red text on Exhibit A in the column labeled "Prairie Moon" ("Prairie Moon Bids") and (ii) Shooting Star Native Seeds, Spring Grove, Minnesota, to be the lowest responsible bidder with respect to the bids set forth in red text on Exhibit A in the column labeled "Shooting Star" ("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 Contracts. The Prairie Moon Bids in the total amount of \$39,666.46 ("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 Bids in the total amount of \$22,061.17 ("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 Prairie Moon Contract Price and the Shooting Star 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.

PASSED this	day of	, 2015.
AYES:		
NAYS:		
APPROVED this	day of	, 2015.
ATTEST:	¥	Ann B. Maine, President
		Lake County Forest Preserve District
Julie A. Gragnani, Secreta		
Lake County Forest Preser	ve District	
Exhibit No		

Exhibit A: Bid Results

Lakewood Forest Preserve - Broberg Marsh Project Area; CIP Seeding Species Lists, Fall Seedings, 2015

LAST UPDATED: 3/30/2015 M. Ueltzen

		Total		J&J Transplant					Spence				Cardno				Ion Exchange				rie Moon			Shooting Star			
		Nee		Tier 1		PPU	EXT.	Tier 1			EXT.	Tier 1	The second second second		EXT.	Tier 1 Q			Tier 1		PPU	EXT.	Tier			EXT.	
Species	Common Name	0Z.	lbs. 0.34	Her I	QA	FFO	EA1.	Y	QA	\$16.00			4						Y		\$20.00	\$6.80	Y		\$7.00	\$2.38	
Andropogon gerardii	Big Bluestem	5.40 706.40	44.15				-	Y			\$1,059.60					THE E							Y		\$14.50	\$640.18	
Andropogon scoparius	Little Bluestem		15.00					1		ψω1.00	\$1,000						(ESO 1. 2 1. 2 1. 2 1. 2 1. 2 1. 2 1. 2 1.		Y		\$17.00	\$255.00	Y		\$9.50	\$142.50	
Bouteluoa curtipendula	Side-Oats Grama	240.00	Committee of the State of the S						-										May S	THE RES			N		\$34.50	\$3,187.80	
Bromus kalmii	Prairie Brome	1478.40	92.40						-										N		\$74.00	\$1,036.00	Y		\$319.50	\$4,473.00	
Bromus pubescens/purgans	Woodland Brome	224.00	14.00			6700 DE	¢10 00					-							123.0				N		\$974.50	\$29.24	
Calamogrostis canadensis (DF)	Blue Joint Grass	0.48	0.03	N		\$600.00	\$18.00	1.7		\$73.00	\$488.37								Y		\$375.00	\$2,508.75					
Carex annectens v. xanthoc.	Small Yellow Fox Sedge	107.00	6.69					Y		OF THE STATE OF											40.1510						
Carex bicknellii	Copper-Shouldered Oval S.	228.00	14.25	N		\$200.00	\$2,850.00	Y		\$180.00	\$2,565.00	-							Y		\$614.00	\$540.32					
Carex blanda	Common Wood Sedge	14.00	0.88							0.00.00	6100.45								Y		A STATE OF THE PARTY OF THE PAR	\$246.74	Y		\$98.50	\$332.93	
Carex brevior	Plains Oval Sedge	54.00	3.38					Y		\$59.00	\$199.42								V	9	\$840.00	\$739.20	1		470.00	4002170	
Carex cephalophora	Short-Headed Bracted Sed.	14.00	0.88							# 1 F 0 0 0	#40.50	**		6200.00	\$22.00				V		\$475.00	\$52.25					
Carex cristatella	Crested Oval Sedge	1.68	0.11	(FEE)				Y		\$450.00	\$49.50	Y		\$200.00	\$22.00				1 V		\$458.00	\$020.23					
Carex davisii	Awned Graceful Sedge	32.20	2.01																1 V		\$888.00	\$4,440.00					
Carex gravida	Long-Awned Bracted Sed.	80.00	5.00															II E E E	1		\$000.00	34,440.00					
Carex hirsutella	Hairy Green Sedge	46.80	2.93															_		-	-		\vdash	+			
Carex hirtifolia	Hairy Wood Sedge	8.40	0.53														#200	0 00000	X 7		#100 OC	¢20.20					
Carex molesta	Field Oval Sedge	2.40	0.15									Y		\$160.00	\$24.00	N	\$200.0	0 \$30.00	Y		\$188.00	\$28.20	_		0017.50	Ø477 22	
Carex normalis	Spreading Oval Sedge	35.00	2.19					Y		\$450.00	\$985.50								Y		\$274.00	\$600.06	N		\$217.50	\$4/0.33	
Carex rosea	Curly-Styled Wood Sedge	4.90	0.31		1000														N		\$1,900.00	\$589.00		_			
Carex sparganoides		27.20	1.70																		more no						
Carex tenera	Narrow-Leaved Oval Sedg.	28.20	1.76										RE CON						Y		\$975.00	\$1,716.00	2 *		Φ 71 50	0.51.40	
Carex vulpinoidea	Brown Fox Sedge	11.52	0.72	N		\$55.00	\$39.60	Y		\$74.00		Y		\$128.00	\$92.16				Y			\$80.64			\$71.50	\$51.48	
Cinna arundinacea	Common Wood Reed	16.80	1.05					Y		\$300.00	\$315.00	Y		\$256.00	\$268.80				Y			\$469.35			0000000		
Danthonia spicata	Poverty Oats	162.00	10.13																N			\$6,807.36	_		\$397.50	\$4,026.68	
Elymus canadensis	Canada Wild Rye	1920.00	120.00				REALES	Y		\$12.00	\$1,440.00	Y		\$25.60	\$3,072.00				Y			\$1,668.00	N		\$11.50	\$1,380.00	
Elymus villosus	Silky Wild Rye	224.00	14.00		A 11 11 11 11 11 11 11 11 11 11 11 11 11			Y		\$150.00	\$2,100.00								Y			\$1,918.00	Y		\$118.50	\$1,659.00	
	Virginia Wild Rye	2483.20	155.20		To a service of the s			Y		\$10.00	\$1,552.00								Y			\$1,707.20				\$853.60	
Elymus virginicus	Fowl Manna Grass	19.68	1.23		Recoil a			Y		\$148.00	\$182.04	Y		\$288.00	\$354.24				N			\$328.41			\$174.50	\$214.64	
Glyceria striata	Bottlebrush Grass	448.00	28.00					Y		\$150.00	\$4,200.00	Y		\$256.00	\$7,168.00				Y			\$3,836.00			\$88.50	\$2,478.00	
Hystrix patula	Path Rush	8.46	0.53				The same												N		\$540.00	\$286.20	Y		\$174.50	\$92.49	
Juncus tenuis		38.80	2.43								N. Indian								Y		\$1,776.00	\$4,315.68					
Panicum oligosanthes/scribnerianum	Scribner's Panic Grass	8.00	0.50					V		\$16.00	\$8.00	1000				Para A											
Panicum virgatum	Switch Grass		0.03	N		\$75.00	\$2.25	V		\$150.00		Y		\$320.00	\$9.60		721		Y		\$120.00	\$3.60					
Scirpus atrovirens	Dark Green Rush	0.48		111	-	\$73.00	\$2.20	Y	-	\$16.00	\$8.00			4020101					Y		\$24.00	\$12.00	Y		\$19.50	\$9.75	
Sorghastrum nutans	Indian Grass	8.00	0.50					V			\$2,960.00					N	\$48.0	0 \$1,920.00	Y		\$110.00	\$4,400.00	Y		\$49.50	\$1,980.00	
Sporobolus heterolepis	Prairie Dropseed	640.00	40.00	N. S. C.				1		\$74.00	\$2,900.00	V- 1		\$240.00	\$120.00	N		0 \$150.00	N		\$199.00	\$99.50					
Agastache nepetoides	Yellow Giant Hyssop	7.98	0.50	-								1,1		\$240,00	Ψ120,00		40000		Υ		\$348.00	\$368.88					
Agastache scrophulariaefolia	Purple Giant Hyssop	16.94	1.06													N	\$75.0	0 \$937.50									
Allium canadense	Wild Onion/Garlic	200.00	12.50							0100.00	60.700.00	W		\$06.00	\$1,440.00	Y		0 \$1,800.00	Y		\$142.00	\$2,130.00	N		\$94.50	\$1,417.50	
Allium cernuum	Nodding Wild Onion	240.00	15.00					Y		\$180.00	\$2,700.00	Y		\$90.00	\$1,440.00	V	\$290.0		N			\$1,411.92			\$374.50		
Anemone canadense	Meadow Anemone	50.88	3.18			200										1	\$270.0	9722.20	14	-	ΨΤΤΙΟ	ψ13111,7Z	11		4571.50	#1,170.71	
Anemone cylindrica (DF)	Thimbleweed	48.00	3.00									31. 0		6000.00	0175 (0	N	\$250 C	00 \$213.50			1						
Anemone virginiana (DF)	Tall Anemone/Thimbleweed	9.80	0.61			175.5						Y; 2		\$288.00	\$1/2.08	IN	\$330,0	\$215.50					N		\$248.50	\$131.71	
Aquilegia canadensis	Wild Columbine	8.40	0.53									Y		\$360.00	\$190.80					4			I IN		\$240.20	W131./1	

Asclepias incarnata (DF)	Marsh Milkweed	4.80	0.30	N		\$150.00	\$45.00	Y		\$300.00	\$90.00					N	\$150.00	\$45.00	Y		\$118.00	\$35.40	N	\$	119.50	\$35.85
Asclepias purpurascens (DF)	Purple Milkweed	21.00	1.31			0.00																				
Asclepias sullivanti (DF)	Prairie Milkweed	20.00	1.25	TERRE														10/27/96	Y		\$840.00	\$1,050.00				
Aclepias verticillata (DF)	Whorled Milkweed	20.00	1.25			\$650.00	\$812.50												Y		\$647.00	\$808.75	N	\$	\$419.50	\$524.38
Aster drummondii (DF)	Drummond's Aster	28.60	1.79									Y		\$768.00	\$1,374.72				Y		\$188.00	\$336.52	Y		\$95.50	\$170.95
Aster ericoides (DF)	Heath Aster	12.00	0.75						No.			Y		\$512.00	\$384.00				Y		\$776.00	\$582.00				
Aster sagittifolius (DF)	Arrow-Leaved Aster	11.90	0.74			AND EST						Y		\$180.00	\$133.20				Y		\$214.00	\$158.36	Y	\$	244.50	\$180.93
Aster simplex var. interior (DF)	Marsh Aster	2.40	0.15																N		\$560.00	\$84.00	Y	\$	319.50	\$47.93
Baptisia leucantha	White Wild Indigo	80.00	5.00			religiore)				Mark States	No page 1					N	\$150.00	\$750.00	Y		\$98.00	\$490.00	N		5719.50	
Campanula americana	Tall Bellflower	27.00	1.69									Y; 1		\$640.00	\$1,081.60	N	\$400.00	\$676.00	Y		\$774.00	\$1,308.06	N		6448.50	
Cassia fasciculata	Partridge Pea	120.00	7.50			7775				100									Y		\$18.00	\$135.00	N		\$14.50	
Coreopsis tripteris	Tall Coreopsis	40.00	2.50			7.6		Y		\$178.00	\$445.00	Y		\$160.00	\$400.00	N	\$250.00	\$625.00	Y		\$247.00	\$617.50	Y	\$	3248.50	\$621.25
Cryptotaenia canadensis	Honewort	56.00	3.50													0.91545			Y		\$250.00	\$875.00				
Desmodium canadense (DH)	Showy Tick Trefoil	52.00	3.25					REAL PROPERTY.				Y: 1		\$160.00	\$520.00	N	\$150.00	\$487.50	Y		\$173.00	\$562.25	N	\$	3134.50	\$437.13
	Pointed Tick Trefoil	14.00	0.88														Maria Clausia		N		\$707.00	\$622.16				
Desmodium glutinosum	Illinois Tick Trefoil	60.00	3.75														ENERY RELATIVE		Y		\$189.00	\$708.75	Para Si			
Desmodium illinoense (DH)	Shooting Star	23.50	1.47	-									Maria Contract						Y		\$1,842.00	\$2,707.74	Y	S	1,089.50	\$1,601.57
Dodecatheon meadia		120.00	7.50									Y		\$216.00	\$1,620.00	Y	\$100.00	\$750.00	Y			\$960.00	Y	\$	119.50	\$896.25
Echinacea pallida	Pale Purple Coneflower Rattlesnake Master	80.00	5.00					V		\$104.00	\$520.00	Y		\$128.00		N	\$90.00	\$450.00	Y		\$88.00	\$440.00				
Eryngium yuccifolium			1.58					1		3104.00	\$520.00			9120.00	φο τοισο				Y		\$198.00	\$312.84	N	\$	3147.50	\$233.05
Eupatorium purpureum (DF)	Purple Joe Pye Weed	25.20	0.18									Y; 1		\$640.00	\$115.20	N	\$800.00	\$144.00	Y		\$540.00	\$97.20	N		6447.50	\$80.55
Eupatorium rugosum (DF)	White Snakeroot	2.80	0.18									Y; 1		\$960.00			400000		Y		\$897.00	\$565.11	N		494.50	
Euphorbia corollata	Flowering Spurge	10.00	The second second second		-	-						1,1		\$700.00	\$001.00								N		1.149.50	\$287.38
Galium boreale	Northern Bedstraw	4.00	0.25									Y: 1	-	\$112.00	\$1,260.00				N		\$112.00	\$1,260,00	N	The second secon	118.50	\$1 333 13
Gaura biennis	Biennial Gaura	180.00	11.25									1,1		\$112.00	\$1,200.00	N	\$200.00	\$200.00	Y		\$343.00	\$343.00	N		194.50	
Gentiana flavida	Yellow Gentian	16.00	1.00													14	Ψ200:00	Ψ200.00	V		\$1,650.00	\$1,006.50	11	Ψ	171.50	ψ17 1.50
Geranium maculatum	Wild Geranium	9.80	0.61			0+25.00	0.5.40	NI.		¢100.00	\$7.20					N	\$100.00	\$4.00	V		\$180.00	\$7.20				
Helenium autumnale	Sneezeweed	0.60	0.04	N		\$135.00	\$5.40	N		\$180.00	\$1.20					14	\$100.00	\$4.00			\$100.00	\$7.20				
Helianthus divaricatus	Woodland Sunflower	12.60	0.79					X/		0110 00	0705 7E	Y		\$640.00	61 120 00			I Carrier	V		\$377.00	\$659.75				Teather and
Helianthus occidentalis	Western Sunflower	28.00	1.75	ASSESSMENT OF THE PARTY OF THE				Y		The second secon	\$785.75	Y		3040.00	\$1,120.00				V		\$537.00	\$1.611.00				
Helianthus rigidus/laetiflorus	Showy/Prairie Sunflower	48.00	3.00				1 1 1 1	Y		\$600.00	\$1,800.00										\$337.00	\$1,011.00				
Helianthus strumosus	Pale-Leaved Sunflower	47.60	2.98					- 10				3.7		600.00	\$293.04	NI	\$45.00	\$149.85	V		\$67.00	\$223.11			2000000	
Heracleum maximum	Cow Parsnip	53.20	3.33									Y		\$88.00	\$293.04	N	\$43.00	\$149.03	V		\$1,900.00	\$1,140.00				
Impatens capensis	Spotted Touch-Me-Not	9.60	0.60																NI NI		\$1,900.00	\$925.08	HE CO.			A-7-10-3
Isopyrum biternatum	False Rue Anemone	4.20	0.26											Ø+00 40	0207.20	27	\$180.00	¢540.00	N X/		90,000,00	\$501.00	V	0	144.50	\$433.50
Lespedeza capitata (DH)	Round-Headed Bush Clover	48.00	3.00			\$200.00	\$600.00					Y		\$102.40	\$307.20	Ň	\$180.00	\$540.00	Y			\$301.00	Y	1	144.30	\$455.50
Liatris aspera (DF)	Rough Blazing Star	80.00	5.00	0.00											#0 CD 00				Y NY	-	\$247.00	\$1,235.00				
Lilium michiganense	Turk's Cap/Michigan Lily	8.00	0.50									Y; 1		\$1,920.00	\$960.00	2.7	6:00.00	Φ125 00	N		\$4,800.00	\$2,400.00	N	0	114.50	005.00
Monarda fistulosa	Wild Bergamot	12.00	0.75	N		\$200.00	\$150.00	Y		\$180.00	\$135.00					N	\$180.00	\$135.00	Y		\$175.00	\$129.75	N	2	114.50	\$85.88
Pedicularis canadensis	Lousewort/Wood Betony	16.00	1.00																N		\$1,177.00	\$1,177.00				
Penstemon calycosus	Smooth Beard Tongue	48.40	3.03					N		\$148.00				4.40.00	0177.00				17		000.00	Ø126.10	37		000 50	¢122.02
Penstemon digitalis	Foxglove Beard Tongue	22.20	1.39					Y		\$104.00	\$144.56	Y		\$128.00	\$177.92				Y			\$125.10	Y		\$88.50	\$123.02
Penstemon pallida	Pale Beard Tongue	7.00	0.44																Y		\$667.00	\$293.48	21		500 50	000 10
Physostegia virginiana	Obedient Plant	2.40	0.15			\$500.00	\$75.00	Y		\$450.00	\$67.50												N	\$	589.50	\$88.43
Polemonium reptans	Jacob's Ladder	14.00	0.88										1.010						Y		\$1,314.00	\$1,156.32				
Polygonum virginiana	Woodland Knotweed	11.20	0.70									Y		\$640.00	\$448.00				N		\$488.00					
Potentilla arguta	Prairie Cinquefoil	20.00	1.25					Y		\$89.00	\$111.25	Y; 1		\$160.00	\$200.00	1			Y		\$118.00					
Prenanthes alba	Lion's Foot/White Lettuce	12.60	0.79																N		\$1,384.00	\$1,093.36				
Pycnanthemum virginica	Common Mountain Mint	9.28	0.58					N		\$449.00	\$260.42	Y		\$486.40	\$282.11	N	\$350.00	\$203.00	Y			\$257.52	Y	\$	288.50	\$167.33
Ratibida pinnata	Yellow Coneflower	12.00	0.75					Y		\$105.00	\$78.75								N		\$98.00	\$73.50				
Rudbeckia hirta	Black-Eyed Susan	42.40	2.65																Y		\$39.00	\$103.35				
Rudbeckia subtomentosa	Sweet Black-Eyed Susan	68.40	4.28		HAIS			Y		\$89.00	\$380.92	Y		\$160.00	\$684.80	Y	\$120.00	\$513.60								
Rudbeckia triloba	Brown Eyed Susan	66.00	4.13																				N		\$42.90	\$177.18
Scrophularia lanceolata	Early Figwort	7.00	0.44									F					M Tell verbiller			Tree	02.5					
Scrophularia marilandica	Late Figwort	7.00	0.44				Part Control	ALESS.	FE ST							N	\$300.00	\$132.00	Y		\$297.00	\$130.68	N	\$	144.50	\$63.58
Silene stellata	Starry Campion	32.00	2.00				The state of		1989	100 100 100				21-231.65					Y		\$1,242.00	\$2,484.00		1		
Silphium laciniatum	Compass Plant	88.00	5.50			\$120.00	\$660.00	Y	5.79	\$150.00	\$825.00	Y		\$128.00	\$704.00				Y		\$113.00	\$621.50	N		\$77.50 \$	\$426.25
Silphium terebinthinaceum	Prairie Dock	60.00	3.75			\$300.00		Ÿ	25,040	\$139.00	\$521.25	Y		\$160.00					Y		\$147.00	\$551.25	N	\$	139.50	\$523.13
Subman resonantiaceant	Transc Dock	00100	0.75				,							-												

Smilacina racemosa	Feathery False Solomon's Seal	63.00	3.94								Y	\$448.00	\$1,765.12	N	\$300.0	0 \$1,182.0	0 Y	\$267.00	\$1,051.98	N		\$274.50 \$1,081.53
Solidago flexicaulus (DF)	Zig-Zag Goldenrod	3.50	0.22																			
Solidago juncea (DF)		8.00	0.50				Y		\$600.00		Y	\$576.00	\$288.00				Y		\$343.50			
Solidago nemoralis (DF)	Old-Field Goldenrod	12.00	0.75				Y		\$298.00	\$223.50	Y	\$320.00				0 \$187.50		\$543.00				\$172.50 \$129.38
Solidago rigida (DF)	Stiff Goldenrod	24.00	1.50	N	\$100.	00 \$150.0	0 Y		\$104.00	\$156.00	Y	\$128.00				0 \$180.0		\$177.00	\$265.50			
Solidago speciosa (DF)	Showy Goldenrod	24.00	1.50	N	\$200.	00 \$300.0	0				Y	\$256.00	\$384.00	N	\$250.0	0 \$375.0	0 Y	\$223.00	\$334.50	N	2500	\$164.50 \$246.75
Taenidia integerrima	Yellow Pimpernel	28.00	1.75														Y	\$1,629.00	\$2,850.75			
Thalictrum dasycarpum	Purple Meadow Rue	111.80	6.99	N	\$185.	00 \$1,293.1	5	67/67	SEPTEMBER 1								Y	\$222.00	\$1,551.78	N		\$239.50 \$1,674.11
Thalictrum dioicum	Early Meadow Rue	39.20	2.45						A CONTRACTOR			THE RELEASE					Y	\$422.00	\$1,033.90	N		\$619.50 \$1,517.78
Tradescantia ohiensis	Spiderwort	65.60	4.10	10000			Y		\$299.00	\$1,225.90				N	\$150.0	0 \$615.0	0 Y	\$187.00	\$766.70	Y		\$164.50 \$674.45
Triosteum perfoliatum	Late Horse Gentian	42.00															Y	\$452.00	\$1,188.76			
Verbena hastata	Blue Vervain	0.72	0.05	N	\$60.0	00 \$3.0	Y		\$105.00	\$5.25				N	\$75.0	0 \$3.7:	5 Y	\$90.00	\$4.50			
Verbena urticifolia	Dide vervain	5.60	0.35								Y	\$560.00	\$196.00				N	\$248.00	\$86.80			
Veronicastrum virginica	Culver's Root	11.16	0.70				Y	1000	\$750.00	\$525.00	Y	\$576.00	\$403.20				Y	\$742.00	\$519.40			
Zizia aurea	Golden Alexanders	153.20	9.58	N	\$75.0	00 \$718.50	Y		\$180.00								Y	\$62.00	\$593.96	Y		\$88.50 \$847.83
TOTAL BY VENDOR (LOW BIDS						\$18.0	0	-	\$	7,633.03		\$	7,446.80			\$2,609.7	0	\$3	9,666.46			\$22,061.17

TOTAL BY VENDOR (LOW BIDS ONLY): PROJECT TOTAL; ALL VENDORS:

\$79,435.16

NOTES: UNAVIALABLE SPECIES

SPECIES REMOVED FROM BID FOR BUDGETARY REASONS/INHOUSE COLLECTIONS

1: NOT TESTED 2: NOT DF