



LAKE COUNTY FOREST PRESERVES  
www.LCFPD.org

Preservation, Restoration, Education and Recreation

**DATE:** September 23, 2019

**MEMO TO:** John Wasik, Chair  
Planning Committee

Terry Wilke, Chair  
Finance Committee

**FROM:** James L. Anderson  
Director of Natural Resources

**RECOMMENDATION:** Recommend approval of a Resolution awarding Contracts for the Woody Invasive Plant Clearing – Winter 2019 Project at Multiple Forest Preserves to Clean Cut Tree Service, Grayslake, IL in the Contract Price of \$171,600.00; Integrated Lakes Management, Waukegan, IL in the Contract Price of \$56,987.74; Native Restoration Services, Lake Bluff, IL in the Contract Price of \$27,900.00; Clean Cut Tree Service, Grayslake, IL in the Contract Price of \$81,000.00; Integrated Lakes Management, Waukegan, IL in the Contract Price of \$28,133.73; Cardno Inc., Brookfield, WI in the Contract Price of \$66,807.00 and Clean Cut Tree Service, Grayslake, IL in the Contract Price of \$136,500.00.

**STRATEGIC DIRECTION SUPPORTED:** Conservation

**FINANCIAL DATA:** These individual projects were approved as part of the adopted FY2019 Budget and are included in the proposed FY2020 Budget. In the following chart, the “Overall Project Budget” identifies the overall restoration budget for each listed Preserve, the “Clearing Portion Estimate” identifies the estimated cost of the invasive plant clearing portion of that project (i.e., the work that will be performed pursuant to the contract that would be approved by the attached resolution), and the “Actual Low Bid Amount” identifies the recommended lowest responsible bid received for the clearing work in each Preserve. Various accounts would fund the proposed work.

Preserve (Project)	Overall Project Budget	Clearing Portion Estimate	Actual Low Bid Amount	Account
Captain Daniel Wright Woods Ph 4 Clearing Project	\$193,600.00	\$175,000.00	\$171,600.00	20104100-803200-60004 – FY 2020 (152,983.53) 35304100-803200-65004 (18,616.47)
Chiwaukee Prairie State Natural Area Mowing Project (Grant Funded)	\$167,942.00	\$ 57,942.00	\$56,987.74	69644100-803200-56056
Grant Woods Cedar Lake Rd. Access Clearing Project	\$499,600.00	\$ 30,000.00	\$27,900.00	20104100-803200-60604
MacArthur Woods Ph 4 Clearing Project	\$ 98,100.00	\$ 90,000.00	\$81,000.00	35304100-803200-65004
Middlefork Savanna Ph 6 Clearing Project	\$40,633.00	\$ 28,500.00	\$28,133.73	20104100-803200-60004 – FY2020
Wadsworth Savanna Habitat Restoration Clearing	\$110,000.00	\$ 75,000.00	\$66,807.00	20104100-803200-60004
Van Patten Woods Ph 4 Clearing Project	\$216,500.00	\$145,692.00	\$136,500.00	20104100-803200-60004 – FY 18/19 (103,654.00) 20104100-803200-60004 – FY 2020 (32,846.00)

**BACKGROUND:** Invasive plants are a significant challenge to habitat conservation. Management of invasive plants is necessary to improve and conserve habitat quality and species diversity on District properties throughout Lake County. The District conducts removal of invasive woody species as part of a Land Management Program to restore and enhance woodlands, savannas, prairies and wetlands to increase the health, diversity, and sustainability of flora and wildlife populations and to restore or enhance ecosystem services.

The District advertised for bids for multiple clearing projects, each indicated as a separate preserve (Project) located within Lake County, under one consolidated bid process. Each project has its own Scope of Work and Specifications. Work includes all labor, equipment and materials to selectively remove invasive woody trees and shrubs and thin select native species, and includes disposal services and follow-up selective herbicide applications.

The projects were advertised on July 16, 2019. Work is anticipated to begin December 15, 2019 and be completed by August 1, 2020.

Staff recommends the following lowest responsible bidders be awarded contracts for the following Projects:

<u>PROJECT</u>	<u>VENDOR</u>	<u>CONTRACT PRICE</u>
Captain Daniel Wright Woods	Clean Cut Tree Service, Grayslake, IL	\$171,600.00
Chiwaukee Prairie State Natural	Integrated Lakes Management, Waukegan, IL	\$56,987.74
Grant Woods	Native Restoration Services, Lake Bluff, IL	\$27,900.00
MacArthur Woods	Clean Cut Tree Service, Grayslake, IL	\$81,000.00
Middlefork Savanna	Integrated Lakes Management, Waukegan, IL	\$28,133.73
Wadsworth Savanna	Cardno, Inc., Brookfield, WI	\$66,807.00
Van Patten Woods	Clean Cut Tree Service, Grayslake, IL	\$136,500.00

**REVIEW BY OTHERS:** Chief Operations Officer, Director of Finance, Purchasing Manager, Corporate Counsel.



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

**A RESOLUTION AWARDING CONTRACTS FOR THE  
WOODY INVASIVE PLANT CLEARING – WINTER 2019 PROJECT AT  
MULTIPLE FOREST PRESERVES**

**WHEREAS**, the Lake County Forest Preserve District (the “District”) has advertised in The News Sun for sealed bids for the Woody Invasive Plant Clearing – Winter 2019 Project for Multiple Forest Preserves (the “Work”); and

**WHEREAS**, all sealed bids were received and opened by the District at its General Offices, 1899 West Winchester Road, Libertyville, Illinois on August 14, 2019 at 10:00 a.m. and such bids are identified on Exhibit A; and

**WHEREAS**, the District’s staff, the Purchasing Manager, the Director of Natural Resources, and the Planning Committee have reviewed the bids and recommend that the Board of Commissioners (i) finds that each bid listed on Exhibit A (collectively, the “Low Bids”) is a lowest responsible bid for each corresponding “Location” identified in Exhibit A and (ii) awards a contract for the portion of the Work at each of the Locations to the corresponding “Lowest Bidder” for such Work identified in Exhibit A (collectively the “Bidders”) in the amount of the Bidder’s Low Bid (collectively, the “Contract Prices”) as follows: (a) for Captain Daniel Wright Woods Forest Preserve to Clean Cut Tree Service, Inc., Grayslake, Illinois in the Contract Price of \$171,600.00; (b) for Chiwaukee Prairie State Natural Area to Integrated Lakes Management, Inc., Waukegan, Illinois in the Contract Price of \$56,987.74; (c) for Grant Woods Forest Preserve to Native Restoration Services, Inc., Round Lake, Illinois in the Contract Price of \$27,900.00; (d) for MacArthur Woods Forest Preserve to Clean Cut Tree Service, Inc., Grayslake, Illinois in the Contract Price of \$89,100.00; (e) for Middlefork Savanna Forest Preserve to Integrated Lakes Management, Inc., Waukegan, Illinois in the Contract Price of \$28,133.73; (f) for Wadsworth Savanna Forest Preserve to Cardno, Inc., Brookfield, Wisconsin in the Contract Price of \$66,807.00; (g) for Van Patten Woods Forest Preserve to Clean Cut Tree Service, Inc., Grayslake, Illinois in the Contract Price of \$136,500.00 (collectively, the “Contracts”); and

**WHEREAS**, the Board of Commissioners hereby finds that each Low Bid is the lowest responsible bid for each corresponding Location as set forth above;

**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 a part of this Resolution by this reference.

**Section 2: Acceptance of Bids.** The Low Bids in the amounts listed on Exhibit A are hereby accepted and a Contract for the Work is hereby awarded to each Bidder in the amount of the Contract Price, which shall equal the total of such Bidder’s Low Bids.

**Section 3: Execution of Contracts.** The Executive Director of the District is hereby authorized and directed to execute the Contracts for the Work in the amounts of the Contract Prices.

**Section 4: Payments.** The 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 \_\_\_\_\_, 2019

AYES:

NAYS:

APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 2019

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Angelo D. Kyle, President  
Lake County Forest Preserve District

ATTEST:

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Julie Gragnani, Secretary  
Lake County Forest Preserve District

Exhibit No. \_\_\_\_\_

# EXHIBIT A

Location	UOM	Quantity	Lowest Bidder	Unit Price	Ext Price	Account Code	Amount	Notes
Lake County Forest Preserves WOODY INVASIVE PLANT CLEARING Bid 19044								
<b>A1) CAPTAIN DANIEL WRIGHT WOODS FOREST PRESERVE</b>								
INITIAL CLEARING & STUMP HERBICIDE TREATMENT	Acre	39		\$3,600.00	\$140,400.00			
BRUSH REMOVAL	Acre	39		\$400.00	\$15,600.00			
RESPROUT TREATMENT	Acre	39		\$400.00	\$15,600.00	20104100-803200-60004	\$152,983.53	FY2020
<b>Total Base Bid - Daniel Wright</b>			<b>Clean Cut Tree Service</b>		<b>\$171,600.00</b>	35304100-803200-65004	\$18,616.47	
<b>A2) CHIWAUKEE PRAIRIE STATE NATURAL AREA</b>								
INITIAL CLEARING & STUMP HERBICIDE TREATMENT	Acre	34		\$1,188.61	\$40,412.74			
RESPROUT TREATMENT	Acre	34		\$487.50	\$16,575.00			
<b>Total Base Bid - Chiwaukee</b>			<b>Integrated Lakes Management</b>		<b>\$56,987.74</b>	69644100-803200-56056	\$56,987.74	Reduced total acres to be treated to 34 rather than 55
<b>A3) GRANT WOODS FOREST PRESERVE</b>								
INITIAL CLEARING & STUMP HERBICIDE TREATMENT	Acre	12.5		\$1,536.00	\$19,200.00			
BRUSH REMOVAL	Acre	12.5		\$120.00	\$1,500.00			
RESPROUT TREATMENT	Acre	12.5		\$576.00	\$7,200.00			
<b>Total Base Bid - Grant Woods</b>			<b>Native Restoration Services</b>		<b>\$27,900.00</b>	20104100-803200-60604	\$27,900.00	
<b>A4) MACARTHUR WOODS FOREST PRESERVE</b>								
INITIAL CLEARING & STUMP HERBICIDE TREATMENT	Acre	22		\$3,450.00	\$75,900.00			
BRUSH REMOVAL	Acre	22		\$300.00	\$6,600.00			
RESPROUT TREATMENT	Acre	22		\$300.00	\$6,600.00			
<b>Total Base Bid - Macarthur Woods</b>			<b>Clean Cut Tree Service</b>		<b>\$89,100.00</b>	35304100-803200-65004	\$89,100.00	Increase total acres to be treated to 22 rather than 20
<b>A5) MIDDLEFORK SAVANNA FOREST PRESERVE</b>								
INITIAL CLEARING & STUMP HERBICIDE TREATMENT	Acre	27		\$764.49	\$20,641.23			
BRUSH REMOVAL	Acre	27		\$180.00	\$4,860.00			
RESPROUT TREATMENT	Acre	27		\$97.50	\$2,632.50			
<b>Total Base Bid - Middlefork Savanna</b>			<b>Integrated Lakes Management</b>		<b>\$28,133.73</b>	20104100-803200-60004	\$28,133.73	FY2020
<b>A6) WADSWORTH SAVANNA FOREST PRESERVE</b>								
INITIAL CLEARING & STUMP HERBICIDE TREATMENT	Acre	19.5		\$2,293.00	\$44,713.50			
BRUSH REMOVAL	Acre	19.5		\$545.00	\$10,627.50			
RESPROUT TREATMENT	Acre	19.5		\$588.00	\$11,466.00			
<b>Total Base Bid - Wadsworth Savanna</b>			<b>Cardno</b>		<b>\$66,807.00</b>	20104100-803200-60004	\$66,807.00	FY18/19
<b>A7) VAN PATTEN WOODS FOREST PRESERVE</b>								
INITIAL CLEARING & STUMP HERBICIDE TREATMENT - HD	Acre	28.5		\$3,500.00	\$99,750.00			
BRUSH REMOVAL - HD	Acre	28.5		\$400.00	\$11,400.00			
RESPROUT TREATMENT - HD	Acre	28.5		\$300.00	\$8,550.00			
INITIAL CLEARING & STUMP HERBICIDE TREATMENT - LD	Acre	7		\$1,600.00	\$11,200.00			
BRUSH REMOVAL - LD	Acre	7		\$300.00	\$2,100.00			
RESPROUT TREATMENT - LD	Acre	7		\$500.00	\$3,500.00	20104100-803200-60004	\$103,654.00	FY18/19
<b>Total Base Bid - Van Patten</b>			<b>Clean Cut Tree Service</b>		<b>\$136,500.00</b>	20104100-803200-60004	\$32,846.00	FY2020