## **Request for Legislative Action**

Ord. #5821

Sponsor: Charlie Franklin Date: December 6, 2023

Completed by County Counselor's Office						
Action Requested:	Ordinance	Res.Ord No.:	5821			
Sponsor(s):	Charlie Franklin	Legislature Meeting Date:	12/6/2023			

## Introduction

**Action Items:** ['Authorize', 'Appropriate']

## **Project/Title:**

A Resolution authorizing the Director of Parks + Rec to execute a Cost Share Agreement with the Missouri Department of Conservation in the amount of up to \$6,350, awarded to Jackson County for land management and invasive species removal services on County parkland.

## **Request Summary**

Jackson County Parks + Rec applied for and received notice of award in the amount of up to \$6,350 under the Missouri Department of Conservation's Community Conservation Cost Share Program. The funds will be utilized to remove invasive plants on the Eddy Ballentine trail through methods approved by the Department of Conservation. This will serve as an important step in preserving Blue River Glade and restoring Blue River Corridor. A copy of the Cost Share Agreement is attached. Funding for the cost share match is available within the Parks Department's approved 2023 budget, Account 003-1624-56790. The Department intends to utilize an outside vendor to perform a portion of the work.

Contact Information						
Department:	Parks + Rec	Submitted Date:	12/1/2023			
Name:	Brian Nowotny	Email:	BPNowotny@jacksongov.org			
Title:	Deputy Director, Parks + Rec	Phone:	816-503-4803			

Budget Information							
Amount authorized by this legislation this fiscal year: \$6,3							
Amount previously autl	norized this fiscal year:			\$ 0			
Total amount authorize	(	6,350					
Is it transferring fund?	No						
Single Source Funding:							
Fund:	Amount:						
010 (Grant Fund)	(	6,350					

# **Request for Legislative Action**

Prior Legislation	
Prior Ordinances	
Ordinance:	Ordinance date:
5703	January 9, 2023
Prior Resolution	
Resolution:	Resolution date:

Purchasing	
Does this RLA include the purchase or lease of	No
supplies, materials, equipment or services?	
Chapter 10 Justification:	
Core 4 Tax Clearance Completed:	
Certificate of Foreign Corporation Received:	
Have all required attachments been included in	
this RLA?	

Compliance	
Certificate of Compliance	
Not Applicable	
Minority, Women and Ve	teran Owned Business Program
Goals Not Applicable for fo	ollowing reason: not spending money
MBE:	.00%
WBE:	.00%
VBE:	.00%
Prevailing Wage	
Not Applicable	

## **Fiscal Information**

• Funds sufficient for this appropriation and/or transfer are available from the source indicated on the budget information tab.

## **Request for Legislative Action**

## History

Submitted by Parks + Rec requestor: Brian Nowotny on 12/1/2023. Comments:

Approved by Department Approver Susan I. Kinnaman on 12/1/2023 8:54:14 AM. Comments:

Not applicable by Purchasing Office Approver Barbara J. Casamento on 12/1/2023 10:01:47 AM. Comments:

Approved by Compliance Office Approver Ikeela Alford on 12/1/2023 11:21:07 AM. Comments:

Approved by Budget Office Approver Mark Lang on 12/4/2023 11:38:19 AM. Comments:

Approved by Executive Office Approver Sylvya Stevenson on 12/5/2023 1:50:03 PM. Comments:

Approved by Counselor's Office Approver Jamesia Manning on 12/5/2023 2:45:11 PM. Comments:

# **Supplemental Appropriation Request Jackson County, Missouri**

Funds sufficient for this appropriation are available from the source indicated below.

Date:	December 4, 2023				Ord #	582	
				eF	RLA ID #:		1,186
Org Code/Description		Object Code/Description		From		То	
010	Grant Fund						
1665	Controlled Burn MDC	45626	Increase Revenues	\$	6,350	\$	_
9999	. <del>-</del>	32810	Undesignated Fund Balance				6,350
9999	. =	32810	Undesignated Fund Balance		6,350		
1665	Controlled Burn MDC	56790	Other Contractual Services				6,350
APPR	OVED			\$	6,350	\$	6,350

By Mark Lang at 11:37 am, Dec 04, 2023

Budget Office

# Community Conservation Cost Share Proposal Honeysuckle Removal at Eddy-Ballentine Trail

## **PROJECT TITLE AND PARTNERS**

Title: Honeysuckle Removal at Eddy-Ballentine Trail

Location: 8101 Blue River Rd, Kansas City, MO 64132

Tier I, 90% reimbursement

### **MDC Planners:**

Taylor Neff Community Forester (816) 759-7305 ext. 1138 Taylor.Neff@mdc.mo.gov

Andy Carmack
Private Land Conservationist
816-810-7696 ext. 1240
Andy.Carmack@mdc.mo.gov

## **Primary partner organization and contacts:**

Madison Pittenger
Jackson County Parks + Rec
(785) 643-9103
MPittenger@jacksongov.org

Eileen McManus Trail Volunteer, Sierra Club (816) 523-7823 <u>Eileen4250@sbcglobal.net</u>

## **BUDGET:**

### **MDC Cost-Share Contribution:**

Contract fee (mist blowing)	\$1,600
Contractor fee (forestry mulching)	\$1,250
Contractor fee (cut stump)	\$3,500
MDC Total:	<mark>\$6,350</mark>

## JCPR and Sierra Club Non-reimbursable Match:

JCPR grant admin/contractor supervision/reporting (18 hours @ \$20/hour)	\$360
Sierra Club volunteer time (24 hours @ \$15/hour)	\$360
Partners Total:	\$720
Project Total:	\$7,070

#### PROJECT DETAILS

## **Project area and habitat type:**

Eddy-Ballentine trail is just south of Blue River Glades Natural Area. The two trails are connected and coexist on a 107-acre parcel of Jackson County land. Eddy-Ballentine is approximately 1.4 miles long and frequented by hikers, birders and runners. It features diverse natural communities ranging from bottomland forest with large cottonwood, sycamore and basswood to high-quality limestone glades with slab-like outcroppings and mature oaks.

Recently, KC Parks constructed a 10-foot-wide asphalt trail along Blue River Road from the Heart of America Golf Course directly to the trailhead. This new trail will provide a dedicated space for walkers, joggers, cyclists, and others to enjoy the beautiful scenery of the Blue River area and encourage more traffic onto the trail. It was funded in part by Federal Highway Administration grant funds. See photo and map.

## **Need and objectives:**

Unsurprisingly, this area hosts invasive bush honeysuckle. The local Sierra Club chapter, the Thomas Hart Benton Group, has logged over 400 volunteer hours since 2021 clearing the area immediately surrounding the trail. Their work has included cut stump treatment of medium-sized honeysuckle plants and upkeep of trail markers. Volunteers are unable to manage the largest honeysuckle plants, steep terrain, and widespread young plants along trail.

The objective of this project is to help control bush honeysuckle. The contractor intends to use a multifaceted approach based on site considerations: forestry mulching largest honeysuckle plants, cut stump method among limestone outcroppings along trail finger, and mist blowing smaller plants within 30 feet of each side of the trail. See estimate and map for details. Sierra Club volunteers will continue to cut and treat honeysuckle along trail entrance.

## **Expected benefits:**

Honeysuckle removal will allow for more native plant growth due to increased sunlight to forest floor and reduced allelopathic compounds in the soil. Several species of native woodland plants and wildflowers grow in this area, including mayapple (*Podophyllum peltatum*), spring beauty (*Claytonia virginica*) and columbine (*Aquilegia canadensis*). Removing honeysuckle will also serve as an important first step in preserving Blue River Glade and restoring Blue River corridor.

## Plan timeline:

October 2023: Mist blowing treatment

November 1-March 31: Forestry mulching and cut stump treatments; Sierra Club continues monthly workdays of cut stump treatment

April 2024: Partners evaluate efficacy and determine follow up treatment

May 1: All work will be completed, paid and receipts and corresponding paperwork turned into the MDC representative for project reimbursement

Fall 2024: Continue honeysuckle treatment

Fall 2025-26: Assess site for prescribed fire potential

## **Publicity plan or signage:**

Project will be posted about on JCPR Facebook page. Additionally, JCPR will send a press release about the project to local news outlet(s). The announcement in Facebook and the news will credit MDC for its support, financial contribution, and assistance to the project.

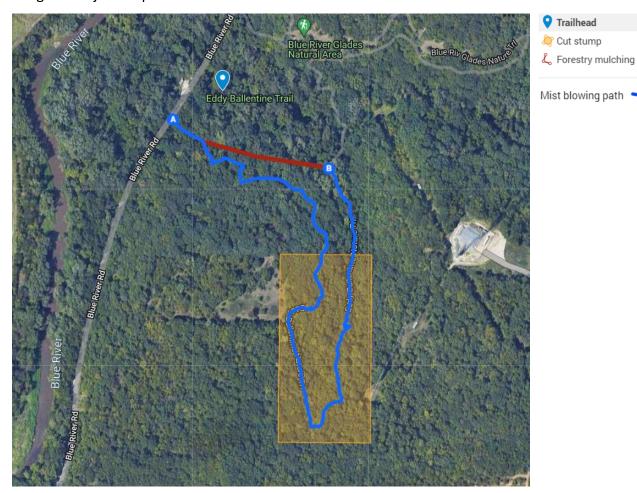
All volunteer workdays will be advertised via Meetup for Sierra Club members and local community members alike. JCPR associates will also share photos throughout the restoration process to allow volunteers to visually assess their progress.

## 10-year management plan:

Eddy-Ballentine trail will be monitored annually and regularly treated to address what remains of the honeysuckle. Spring surveys will occur in early April and fall surveys in late October prior to mist blowing. Sierra Club volunteer workdays will continue to remove small plants via cut stump method during winter months. We will pursue a prescribed fire plan in 2-3 years potentially in partnership with KC WildLands and Blue River Glade.

### **APPENDIX**

Image 1. Project map



## Tallgrass Land Management, LLC

4927 SE Fox Run Rd Lathrop, MO 64465 +1 8165290895 tallgrasslandmgmt@gmail.com www.tallgrasslandmgmt.com



# **Estimate**

**ADDRESS** 

Madison Pittenger Jackson County Parks ESTIMATE # 1253

DATE 09/12/2023

EXPIRATION DATE 10/11/2023

Mist blowing for the Eddy-Ballentine Trail.

Deposit of \$600 is required to obtain chemical.

Forestry Mulch shortcut trail (indicated in red on project map)

Terms and Conditions:

TOTAL

\$2,850.00

Prices subject to change if not accepted in 30 days.

Job may take longer to complete depending on weather conditions.

Requests to accelerate the job will be subject to a change order.

Estimate based on walk through- not liable for unforeseen

underground obstructions.

Permits are the responsibility of the owner.

Payment due upon completion.

Accepted By Accepted Date

## Tallgrass Land Management, LLC

4927 SE Fox Run Rd Lathrop, MO 64465 +1 8165290895 tallgrasslandmgmt@gmail.com www.tallgrasslandmgmt.com



## **Estimate**

**ADDRESS** 

Madison Pittenger Jackson County Parks ESTIMATE # 1262

DATE 09/28/2023

EXPIRATION DATE 10/27/2023

DESCRIPTION AMOUNT

Removal of honeysuckle along area defined during site walk down of the Eddy-Ballentine Trail. The area resides along the southern portion of the trail. Work is to be performed after mist blowing treatment has occurred. Cut material is to be left on site and stumps are to be treated. Chemical treatment shall have dye used with it to visibly mark stumps that have been treated. Honeysuckle over one and one half inches shall be cut stump and removed.

3,500.00

Terms and Conditions:

Prices subject to change if not accepted in 30 days.

Job may take longer to complete depending on weather conditions.

Requests to accelerate the job will be subject to a change order.

Estimate based on walk through- not liable for unforeseen underground obstructions.

Permits are the responsibility of the owner.

Payment due upon completion.

**TOTAL** 

\$3,500.00

Accepted By

Accepted Date

Image 2. KC Parks Swope Park-Blue River Connector Trail



Image 3. Asphalt trail by KC Parks completed 2023



Image 6. Limestone outcropping



Image 5. Site for mist blowing



Image 6. Site for forestry mulching



# Heritage Review



0.13 0.25 0.5 Miles

heritage\_jacksonco\_fy24 Jackson County

1/
<b>A</b>

COUNT	Y EO_ID	SNAME	SCOMNAME	SRANK	GRANK	STSTAT	<b>FEDSTAT</b>	BBU	<b>DATELAST</b>
	5883	Egretta caerulea	Little Blue Heron	S3	G5			0	1995-06-26
	6677	Agalinis auriculata	Auriculate False Foxglove	S3	G3			0	2000-08-28
	6991	Egretta caerulea	Little Blue Heron	S3	G5			0	1999-05-24
	12010	Nycticorax nycticorax	Black-crowned Night-heron	S3	G5			0	1995-06-26
	24979	Haliaeetus leucocephalus	Bald Eagle	S3	G5			0	2019-05-06
	39366	Falco peregrinus	Peregrine Falcon	S1	G4	Е		0	2018-03-01
	40169	Haliaeetus leucocephalus	Bald Eagle	S3	G5			0	2019-03-24
	3080	Limestone glade		S2	GNR			0	2002-04-30

Map by Taylor Neff 9/27/2023 Source: Missouri Department of Conservation