#### **Request for Legislative Action**

Completed by County Counselor's Office				
Action Requested:	Ordinance	Res.Ord No.:	5602	
Sponsor(s):	Tony Miller	Legislature Meeting Date:	2/14/2022	

Introduction		
Action Items: ['Authorize', 'Appropriate', 'Transfer']		
Project/Title:		
Approving an agreement with TREKK Design Group for Design Work to replace the Helmig Road Bridge		
Replacement,Federal Project BRO-B048 (60).		

#### **Request Summary**

The County entered into an agreement with MoDOT to fund the construction of a new bridge on Helmig Road in the Off System Bridge Program (BRO). This program provides for 80% funding on eligible costs for the project. The Local Entity is responsible for the 20% match. MoDOT has approved using our soft match credit for the match, which results in 100% federal funding for the design of this bridge.

MoDOT has a pre-qualified list of Engineering Consultants to design BRO bridges. This "on-call" list of consultants was compiled through the use of qualifications-based submission to create a competitive selection of firms that meet the State's criteria. The program allows for selection of a prequalified consultant from the list if the fee is equal to or less than \$100,000. The Public Works Department reviewed the list of qualified consultants and contacted TREKK Design Group to discuss the project. They responded to questions regarding the proposed project manager to be assigned to the project, the staffing capabilities to complete the project within the County's schedule, and their approach to designing this type of project. An agreement has been negotiated and approved by MoDOT. This design agreement includes a MoDOT set DBE requirement of 6%. The Department of Public Works recommends a contract be awarded to TREKK Design Group as the selected consultant and as approved by MoDOT.

We request that

1. The County Executive be authorized to execute the design agreement.

2. \$99,999.43 be appropriated from the grant fund and the Director of Finance be authorized to encumber funds to cover the costs.

3. The Director of Public Works be authorized to approve adjustments in the design agreement, to the extent that there will be no further funding obligation by the County.

Contact Information					
Department:	Public Works	Submitted Date:	1/5/2022		
Name:	Eric L. Johnson	Email:	ELJohnson@jacksongov.org		
Title:	Senior Project Manager, Civil	Phone:	816-881-4499		
	Engineer III				

# **Request for Legislative Action**

Budget Information					
Amount authorized by th		\$100,000			
Amount previously authorized this fiscal year:				\$ 0	
Total amount authorized	after this legislative action			\$100,000	
Is it transferring fund?			Yes		
Transferring Fund From:					
Fund:	Department:	Line Item Account:	Amount:		
010 (Grant Fund)	9999 (*)	32810 (Undesignated		\$100,000	
		Fund Balance)			
Transferring Fund To:					
Fund:	Department:	Line Item Account:	Amount:		
010 (Grant Fund)	1578 (Helmig Road	56030 (Architectural &		\$100,000	
	Bridge)	Engin. Services)			

Prior Legislation			
Prior Ordinances			
Ordinance:	Ordinance date:		
05490 (Approve Grant)	March 8, 2021		
Prior Resolution			
Resolution:	Resolution date:		

Purchasing	
Does this RLA include the purchase or lease of	Yes
supplies, materials, equipment or services?	
Chapter 10 Justification:	Fixed Price Contract
Core 4 Tax Clearance Completed:	Not Applicable
Certificate of Foreign Corporation Received:	Not Applicable
Have all required attachments been included in	Yes
this RLA?	

Compliance				
Certificate of Compliance				
In Compliance				
Minority, Women and Veteran Owned Business Program				
Goals Not Applicable for following reason: State Funding - State of MO DBE goals of 6% apply				
MBE:	.00%			

## **Request for Legislative Action**

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.

History
Eric L. Johnson at 1/5/2022 2:24:26 PM - [Submitted   ]
Department Director: Brian Gaddie at 1/6/2022 3:59:35 PM - [Returned for more information  .]
Submitter: Eric L. Johnson at 1/25/2022 2:27:28 PM - [Submitted   1. The Certificate of Compliance
needed to updated for 2022.2. The "Transfer Funding To" needed to be corrected to the Helmig Bridge number.3. The contract signature page was not signed by TREKK. ]
Department Director: Brian Gaddie at 1/26/2022 10:33:32 AM - [Returned for more information   . ]
Submitter: Eric L. Johnson at 1/26/2022 10:45:33 AM - [Submitted   02_JaCo Tax Clearance_TREKK
Design Group was replaced. ]
Department Director: Kristina J. Johnson at 1/26/2022 11:28:04 AM - [Returned for more information
Change of Documents required. ]
Submitter: Eric L. Johnson at 1/26/2022 2:46:35 PM - [Submitted   Attachments re-uploaded.]
Department Director: Kristina J. Johnson at 1/26/2022 3:21:55 PM - [Returned for more information   Change Documents ]
Submitter: Eric L. Johnson at 1/26/2022 4:14:19 PM - [ Submitted   Attachments upload. ]
Department Director: Brian Gaddie at 1/26/2022 5:17:03 PM - [ Approved   ]
Finance (Purchasing): Barbara J. Casamento at 1/27/2022 10:39:09 AM - [Approved   ]
Compliance: Katie M. Bartle at 1/27/2022 1:20:28 PM - [ Approved   ]
Finance (Budget): Sarah L. Matthes at 1/28/2022 7:19:11 AM - [ Approved   Fiscal note attached ]
Executive: Troy Schulte at 1/28/2022 9:30:12 AM - [ Approved   ]
Legal: Katherine Henry at 2/9/2022 1:44:17 PM - [ Approved   ]

### **Fiscal Note:**

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

Deter	L				ORD #		5602
Date:	January 28, 2022				eRLA #	#	361
Org Co	de/Description	Object	Code/Description	Fro	m	То	
010	Grant Fund						
1578	Helmig Road Bridge	45610	Increase Revenues	\$	100,000	\$	
9999	Non-Specific Department	32810	Undesignated Fund Balance				100,000
9999	Non-Specific Department	32810	Undesignated Fund Balance		100,000		
1578	Helmig Road Bridge	56030	Architectural & Engin. Services				100,000
				\$	200,000	\$	200,000
	This ex PC#	xpenditu	Fiscal Note: are was included in the Annual Budget				
Org Co	de/Description	Object	Code/Description		-	Not	to Exceed
010	Grant Fund						
1578	Helmig Road Bridge	56030	Architectural & Engin. Services		-	\$	100,000
					-		
					-		
					-		
					-		
	<b>OVED</b> h Matthes at 7:18 am, Jan 28, 2022				-	\$	100,000

Budget Office



105 West Capitol Avenue P.O. Box 270 Jefferson City, Missouri 65102

**Missouri Department of Transportation** *Patrick K. McKenna, Director*  1.888.ASK MODOT (275.6636)

November 19, 2020

Cameron Pendergraft TREKK Design Group, LLC 1411 E 104<sup>th</sup> St. Kansas City, MO 64131

Dear Mr. Pendergraft:

Thank you for submitting your company's annual financial pre-qualification documents. MoDOT's Audits and Investigations Division has completed the review. TREKK Design Group, LLC will be added to the Consultant Prequalification List. To view this list, go to www.modot.gov scroll down to Partner with MoDOT– select Consultant Resources – select Consultant Prequalification List under Explore This Topic.

The rate(s) shown in the following table represents the rate(s) as presented in the financial pre-qualification documents for the year ended 2019. The acceptance of this rate(s) is for MoDOT only and is not intended to imply cognizant approval.

Home Office Rate

#### 184.95%

All companies must submit the required pre-qualification information annually using the most current forms found on the Consultant Pre-qualification Requirements webpage. Failure to comply may result in loss of MoDOT pre-qualification. Financial information should reflect the most recent complete fiscal year and must be submitted no later than six months after the close of that fiscal year. Please remember to review the expiration dates to ensure your company remains in approved status.

If you have any questions, please call (573) 751-7446.

Respectfully,

Sandra Riley

Sandra Riley Auditor Audits and Investigations

cc: Rodney Braman-de



Our mission is to provide a world-class transportation system that is safe, innovative, reliable and dedicated to a prosperous Missouri.

www.modot.org

# Confirmation Memorandum Jackson County Missouri - Department of Public Works

- TO: Kristy Payne Collections Supervisor Collection Department
- FROM: Ric Johnson, PE Senior Project Manager, Civil Engineer III Public Works – Engineering Division



- DATE: January 5, 2022
- SUBJECT: Request for Tax Clearance Helmig Road Bridge Replacement Project No. 3215

In accordance with County Ordinance 1208, Sections 1003.01 and 1070, the Director of Public Works requests that the below listed Company and/or individuals be verified as being listed and assessed on the County tax rolls and is in no way delinquent on any taxes payable to the County.

## **TREKK Design Group**

1411 East 104th Street Kansas City, MO 64131

Information needed: Type of tax due, amount of tax, and if account is paid or unpaid. (If account is unpaid please include a printout of statement). Place amount paid/amount due under type that applies.

Type of Tax	Amount <u>Paid</u>	Amount <u>Due</u>	
BUSINESS	65,787.43	- <u> </u>	
MERCHANTS	Ð	- <del>-</del>	
INDIVIDUAL	Ð	Ð	
REALESTATE	Ð	Ð	
Signature (Person Verifying)		01.05.2022 Date	

cc: Construction/Contract File

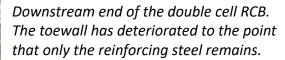




Looking north along Helmig Road from the structure The roadway is chip sealed with minimal grass shoulders.

Looking south along Helmig Road from the structure. Note the overhead utilities on the east side of the roadway.









 PROJECT:
 Helmig Bridge

 DRAWING:
 genlocation.pptx

 DATE:
 November 2, 2020

 DESIGN:
 ELJ

 CHKD:
 DETAIL:

HELMIG ROAD BRIDGE RECONSTRUCTION

C2



Looking downstream from the structure. Open channel with minimal vegetation near the structure.

Upstream end of the double cell RCB. The toewall and wingwalls show signs of damage due to higher storm volumes.





Helmig Bridge

Looking upstream from the structure. The channel is tucked into the bank is directed towards the southerly cell of the RCB. Note the amount of vegetation upstream that will need to be reviewed as part of the environmental clearance.



PROJECT: DRAWING: genlocation.pptx November 2, 2020 DATE: DESIGN: ELJ CHKD: DETAIL. ELJ APD:

HELMIG ROAD BRIDGE RECONSTRUCTION

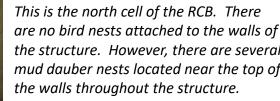
C3



The floor of the culvert is severely damaged. There is exposed reinforcing steel in both cells of the structure.

There are several locations within the structure that have exposed reinforcing steel in the ceiling and the walls..







are no bird nests attached to the walls of the structure. However, there are several mud dauber nests located near the top of



PROJECT: DRAWING: Helmig Bridge genlocation.pptx November 2, 2020 DATE: DESIGN: ELJ CHKD: DETAIL: ELJ APD:

HELMIG ROAD BRIDGE RECONSTRUCTION

C4



This is the south cell of the RCB. There are no bird nests attached to the walls of the structure. However, there are several mud dauber nests located near the top of the walls throughout the structure.

Wingwall damage upstream.





Helmig Bridge

The existing right-of-way is narrower on the east side of the roadway (20-feet) compared to the west side of the roadway (25-feet). Temporary construction and/or permanent drainage easements may be required.



PROJECT: DRAWING: genlocation.pptx November 2, 2020 DATE: DESIGN: ELJ CHKD: DETAIL: ELJ APD:

HELMIG ROAD BRIDGE RECONSTRUCTION

C5

Ownership: Ronald J & Kathleen B Jennings – Trustee 3721 Trail Ridge Independence, MO 64055 Parcel 58-600-04-02-02-0-00-000

roject Location

Ownership: Jeffrey M & Laura R Jennings 7800 Brook Court Lee's Summit, MO 64139 Parcel 58-600-04-01-02-0-00-000

NOW RD

HELMIG ROAD BRIDGE RECONSTRUCTION

PROJECT: DRAWING genlocation.pptx November 2, 2020 DATE: DESIGN. ELJ CHKD: DETAIL: ELJ APD:

Helmig Road Bridge

**Ownership Map** 

C6

NOW RU

# Jackson County Missouri Certificate of Compliance



In accordance with Jackson County Code Chapter(s) 6 and 10, this Certificate of Compliance is hereby issued to:

> TREKK Design Group, LLC 1411 E 104th St Kansas City, MO 64131 2022 Certificate: 20220112VC821

> > Issued: 2022-01-12 Expires: 2022-12-31

The above named firm/agency has met the following requirements:

Is duly listed and assessed on the tax rolls of Jackson County, Missouri and is not delinquent in the payment of any taxes due to the County, or did not have on December 31st of the previous year any property subject to taxation by the County

Attests and agrees to Chapter 6 of the Jackson County Code which prohibits discriminatory employment practices and promotes equal employment opportunity by contractors doing business with Jackson County.

Chief Compliance Review Officer Jackson County Missouri 816-881-3302 compliance@jackonsongov.org