



2024 Louisville Riverport Authority (LRA) KRI Application

Contact Information:

Point of Contact: Mr. Miguel A. Zamora II, Executive Vice President

Applicant: Louisville Riverport Authority

Applicant Address: 6900 Riverport Dr. # A, Louisville, KY 40258

Phone: 502-933-7678

Email: miguel.zamora@louisvilleriverport.com

KRI Application:

Funds will be used to purchase "THE CLAW" mechanical barge cover handling system. under Kentucky State Equipment Contracting.

The Louisville Riverport Authority (LRA) has been a centerpiece of economic growth and development for over three decades. Its dock has a 30-ton gantry crane on Mile 618 of the Ohio River. Its rail transloading facility is comprised of 300 acres of riverfront property that is served by three railroads: CSX, NS and PAL. The crane is undergoing repairs and rehabilitation that will increase its load capacity to 42 tons in Q3 of 2025.

Last year, the port unloaded over 180 barges and 500 rail cars carrying steel products, bulk commodities for cement manufacturing, locally produced fertilizer, among many other products.

TC 59 -0105 is attached.

Statement of Work

The Port of Louisville (Port) is the leased operator for the Louisville Riverport Authority's Jefferson Riverport facility on the Ohio River. The riverport's largest customers are Kosmos Cement and Nucor Steel. As a result, the riverport plays an essential role supporting the Commonwealth's building, construction, transportation infrastructure, and advanced manufacturing, including automotive and steel industries. Almost all the steel coils that are manufactured into steel conduit at the Nucor Tubular Plant in Louisville arrive by barge or rail at the Port and are staged for just-in-time delivery. Barge deliveries from the Nucor Gallatin plant take hundreds of trucks off the congested I-71 corridor annually. Barges deliver Nucor

coils for local customers or for transloading to the NS Railroad for long distance delivery. In this way, the Port provides a unique short-haul barge connection to the right long-haul rail carrier. Almost every barge transloaded for Nucor and Cosmos are covered hopper barges.

Removing and replacing barge covers to allow transloading of cargo is a labor intensive and dangerous part of traditional river dock operations. Technological innovation allows mechanical cover handling systems to replace the need to put terminal personnel on barges to manipulate crane rigging. Employing a mechanical barge cover handling system will cut the manhours involved in the operation by at least 50% while protecting the safety of individual workers.

Scope of Work

THE CLAW mechanical barge cover handling system was selected based on strong recommendations from customers and competitors in the river terminal industry. THE CLAW is listed as a Kentucky preferred vendor, allowing for expedited purchase.

Purchase Quote

Price \$106,300.00

Delivery \$1,900.00

KY Sales Tax \$6,378.00

Total \$114,578.00

(dealer estimate attached)

Project Schedule/ Timeline

THE CLAW is listed on the Commonwealth of Kentucky approved vendor list. The purchase order can be placed upon approval of this grant request and delivery will require approximately two weeks. Currently the manufacturer has inventory on hand.

Certificate of the Ability to provide the minimum 20% Match Requirement

 The LRA's operating tenant, New Albany Main Street Properties, LLC, will provide the 20% match of approximately \$23,000. Attached the Louisville Riverport Authority's affidavit of ability to meet this requirement.

Photographs of the Equipment

Image from promotional video of the CLAW attached

Engineering Plans/Specs

Not applicable

Copies of Correspondence with State and Federal Agencies

Non-Applicable

Annual Affidavit for Bidders Offerors and Contractors

Affidavit attached

Documentation of Port Planning

- The following objectives are consistent with the Port Planning document to maintain, rehabilitate, or replace essential equipment and systems that play a critical role in operational requirements:
 - 2025 Leverage work done via 2024 KRI / KPRCM program on the port's gantry crane to optimize port operations, safety and capacity.

TC 59-105



KENTUCKY TRANSPORTATION CABINET

Department of Highways

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KENTUCKY RIVERPORT IMPROVEMENT (KRI) APPLICATION

INSTRUCTIONS: A guidance document is provided to assist in completing the application packet and may be accessed at https://transportation.ky.gov/MultimodalFreight/Pages/Ky-Riverport-Grant-Program.aspx
See the guidance document for required attachments and acceptable methods of submittal.

SECTION 1: APPLICANT INFORMATION							
RIVERPORT NAME			TOTAL	PROJECT	KRI GRAN	NT A	APPLICATION
				OST	REQUES	Т	YEAR
Louis	sville Riverport Authority		\$114	,578.00	\$97,662.4		FY-2026
ST	REET ADDRESS		(CITY	;	STATE	ZIP
	Riverport Drive #A		Lou	Louisville KY		40258	
	ACT NAME & TITLE	PHON	IE	EMAIL			
Miguel A. Zamora I		502-935-	6024 ı	24 miguel.zamora@louisvilleriverport.com		verport.com	
SECTION 2: PROJECT [ECTION 2: PROJECT DESCRIPTION						
	PROJECT TITLE		DURATION				
	Barge Cover Handling System		3 months 0 weeks			weeks	
	FACILITIES AFFECTED BY	THE PROF	POSED P	ROJECT			
Owned by Rive	erport Authority 🔲 Leased	l to:					
Briefly describe the pro	ject, including operational and mark	ket need, a	nd how	the projec	t will incre	ase jok	os and
efficiency: (Text limited	for accurate printing. Attach addition	al pages as	needed.,)			
The Louisville Riverpor	t Authority (LRA) is applying to pur	chase "The	e Claw"	mechanica	al barge co	ver ha	ndling
system under the Kent	cucky State Equipment Contracts.	Removing	and rep	lacing bar	ge covers	to allo	w
transloading of cargo is	s a labor intensive and dangerous p	oart of trac	ditional	river dock	operations	s. Tec	hnological
innovation allows med	hanical cover handling systems to r	eplace the	e need t	o put term	ninal perso	nnel o	n barges to
manipulate crane riggi	ng. Employing a mechanical barge	cover har	ndling sy	stem will	cut the ma	n hou	rs involved in
	ns by as much as 50% while protect						
	·		·				
New Albany Main Stee	t Properties, LLC (dba "the Port of I	Louisville") is the L	.RA tenant	operator.	The r	iverport's
largest customers are Kosmos Cement and Nucor Steel. As a result, the riverport plays an essential role supporting							
_	ouilding, construction, transportation						
	ndustries. Almost all the steel coils						_
	ille arrive by barge or rail at the Po						
page 3 attached)	me arrive by barge or run at the ro	re aria are	Jugeu	or just in	time active	ciy. (continued on
page 3 attached)							
Select ONE: Applicant plans to use their own manpower, equipment, or materials on the project (Force Account).							
 Applicant plans to competitively bid out all work related to the project. 							
TRAFFIC	CURRENT	AFTER PROJECT					
Trucks per day	95		95				
Train cars per week	10.3	3 15		15			
Barges per week	5		7				
FOR KYTC USE ONLY							
Date Received:	WTAB Approval	Yes [No				
Application Complete:	☐ Yes ☐ No Sec. Approval ☐	Yes [No	Notificati	on of Award	d:	
Eligible Applicant?	☐ Yes ☐ No Award Amount				MOA #	#:	
Permits Needed?	☐ Yes ☐ No Award Date:			Notice	e to Proceed	d:	



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SECT	ION 3: APPLICANT CASH MATCH					
Cash	Match Amount:	Match Percentage (20% or more of	Total Proj	iect cost is re	quired.) :	
		AMOUNT				
SOURCE(S) OF CASH MATCH		SECURED		APPLIEI)	
Ne	w Albany Main Street Properties LLC	\$22,915.60			\$22,915.60	
		\$0.00			\$0.00	
		\$0.00			\$0.00	
SECT	ION 4: PERMITS AND APPROVALS					
				YES	NO	
	ne applicant consulted with state and re past Guard, US Fish & Wildlife Service, K\		_ I N	√A		
os cc		Division of water, Kr Heritage counci	-,	√ I/A		
	tate and federal agency consultation det	ermined permits are needed?		N/A □		
Have	ave all required permits (environmental, encroachment, etc.) been obtained?					
SECT	ION 5: SUBMISSION CHECKLIST (See g	uidance document for details.)	•			
✓	Kentucky Riverport Improvement Appl	cation				
✓	Statement of Work					
\checkmark	Scope of Work					
\checkmark	Purchase quote or cost estimate for the	e project				
\checkmark	Project Schedule/Timeline					
✓						
✓						
N/Ā						
N/Æ	Copies of all correspondence or eviden	ce of consultation that has occurred w	ith state 8	& federal age	ncies, if applicat	
V						
✓	· ·					
SECT	ION 6: CERTIFICATION					
I have	e read the Riverport Improvement Proje	ct Guidance Document and understand	d and agre	ee to abide b	y what is stated	
there	in. I agree that incomplete applications	, applications missing any of the abov	e require	d supporting	documents, or	
applic	cations received after the deadline, will	be deemed ineligible by Division staf	f without	consideration	on for KRI funds	
and i	returned to applicant. I also hereby c	ertify, subject to the provision of K	RS 523.10	00 (unsworn	falsification to	
autho	orities), that the above information is tru	e and correct to the best of my knowle	edge.			
PRINTED NAME & TITLE		SIGNATURE		DATE	DATE	
Miguel A. Zamora II, Executive Vice President		nt luft Seemel	_	6/6/2025		
	mpleted applications and all required pies will not be accepted. Emailed a			•	•	

document. PDF copies shall be sent via email to <u>KYTC.ModalPrograms@ky.gov</u>

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KENTUCKY RIVERPORT IMPROVEMENT (KRI) APPLICATION

Briefly describe the project, including operational and market need, and how the project will increase jobs and efficiency: (Continued from first page.)

Barge deliveries from the Nucor Gallatin plant take hundreds of trucks off the congested I-71 corridor annually. Barges deliver Nucor coils for local customers or for transloading to the NS Railroad for long distance delivery. In this way, the Port provides a unique short-haul barge connection to the right long-haul rail carrier. Almost every barge transloaded for Nucor and Cosmos are covered hopper barges. Adding the mechanical barge cover handling system will eliminate one hazardous duty from the port's operations and provide a safer working environment for the port's associates. It will also improve productivity of the port's operations and facilitate increased cargo handling capacity that can be leveraged with the port's recently rehabiliated crane.

The CLAW is on the Kentucky Equipment State Contract. Included is a quote for \$114,578.00 from TSF Marine Equipment, a Kentucky authorized dealer. The dealer has indicated that delivery time for the "The Claw is approximately 90 days.

Quote for Equipment Purchase



ESTIMATE

TSF Marine Equipment, LLC 10718 War Admiral Drive Union, Kentucky 41091

618-910-3199

United States

BILL TO

Port of Louisville Jim Adams 8252 Port Road Louisville, Kentucky 40258 United States

(502) 303-8280 jadams@portoflouisville.com Estimate Number: 25-08

Estimate Date: April 11, 2025

Valid Until: May 31, 2025

Estimate Total (USD): \$114,578.00

Items	Quantity	Price	Amount
Claw Barge Cover Lifter with T Bucket Head Will provide serial number once manufactured	1	\$106,300.00	\$106,300.00
Delivery and Installation	1	\$1,900.00	\$1,900.00
		Subtotal:	\$108,200.00
		Kentucky 6%:	\$6,378.00
		Total:	\$114,578.00
		Estimate Total (USD):	\$114,578.00

Equipment Pictures







Funding Match Guarantee Affidavit

AFFIDAVIT

COMMONWEALTH OF KENTUCKY

ss

COUNTY OF JEFFERSON

COMES NOW, the Affiant, Miguel A Zamora II, Executive Vice President of the Louisville and Jefferson County Riverport Authority who states as follows:

- My name is Miguel A. Zamora II and I am the Executive President of the Louisville and Jefferson County Riverport Authority, a corporate body politic (the "Riverport").
- I am familiar with all the financial records of the Riverport and am able to provide an opinion about the financial condition and resources of the Riverport.
 - The Riverport has adequate financial resources to provide the 20% matching funds for the 2025 KRI project to purchase a skid steer.

Further, the Affiant sayeth not.

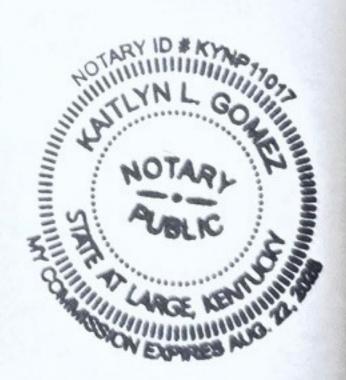
Miguel A. Zamora II

Subscribed and sworn to before me on the 6th day of June 2025 by Miguel A. Zamora II as Executive Vice President of the Louisville and Jefferson County Riverport.

Notarized on June 6, 2025

comm. expires: August 22, 2028

Kogn J. Gomez



Affidavit for Bidders, Contractors and Offerors



Required Affidavit for Bidders, Offerors and Contractors (KRS 45A.110 & 45A.115)

Affidavit Effective for One (1) Year from Date of Execution

Instructions: Pursuant to KRS 45A.110 and 45A.115, a bidder, offeror, or contractor ("Contractor") is required to submit a Required Affidavit for Bidders, Offerors, and Contractors to be awarded a contract, or for the renewal of a contract. An authorized representative of the contracting party must complete the attestation below, have the attestation notarized, and return the completed affidavit to the Commonwealth.

Attestation

As a duly authorized representative for the Contractor, I swear and affirm under penalty of perjury, that that the Contractor has not knowingly violated campaign finance laws of the Commonwealth of Kentucky and that the award of a contract will not violate any provision of the campaign finance laws of the Commonwealth. For purposes of this attestation, "Knowingly" means that the bidder or offeror is aware or should have been aware of the existence of a violation. The bidder or offer understands that the Commonwealth retains the right to request an updated affidavit at any time.

Signature Vice Preside	dont	Miquel A. Printed Name Date	ZAMURI HI 2024
Bidder or Offeror Name:	Louisville Riv	regal Atlori	jly
Address:	6900 Riverpul	I Dr. STE A	
	Lorisville k	4 40258	
22	9	,	
Commonwealth of Kentucky Vo	endor Code (If known):		
Subscribed and sworn to before	ore me this 7 day or	f Whe	2024.
	5		
State of: Kentucky	Notary:	holes	2 -
County of: 12FFEX 80	Military OUISE	Expires:	4 24,2027
	NOTAR		
	M PUBLIC		
	58 8	9 3 6	
	LARGE, VO	William S.	