

KENTUCKY PUBLIC RIVERPORT CONSTRUCTION AND MAINTENANCE (KPRCM) 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/KPRCM.aspx>
See the guidance document for required attachments and acceptable methods of submittal.

SECTION 1: APPLICANT INFORMATION

PUBLIC RIVERPORT NAME		TOTAL PROJECT COST	KPRCM FUND REQUEST
Greenup-Boyd Riverport		\$1,425,801.18	\$675,801.18
STREET ADDRESS	CITY	STATE	ZIP
Port Road	Wurtland	KY	41144
CONTACT NAME & TITLE	PHONE	EMAIL	
Keith Hieneman	606-474-6440	khieneman@greenupcountky.gov	

SECTION 2: PROJECT DESCRIPTION

PROJECT TITLE	DURATION
Greenup-Boyd Riverport - Material Handling Replacement & Improvements	6 months 0 weeks

FACILITIES AFFECTED BY THE PROPOSED PROJECT

☒ Owned by Riverport Authority ☒ Leased to:

Briefly describe how the project will improve public riverport facilities and infrastructure, to capture the economic and trade potential offered by water transportation.: (Text limited for accurate printing. Attach additional pages as needed.)

This request will allow the riverport to complete the purchase of a new material handler by covering the remaining cost not paid for under the first grant. The material handler is a key piece of equipment that will improve how we unload bulk materials from barges, replacing an older machine that was no longer reliable or efficient.

With the backhoe and skid-steer already in use thanks to the first round of funding, finishing the purchase of the material handler means the riverport will have the full set of equipment needed to move materials safely and efficiently. It will speed up unloading, reduce wear on older equipment, and help the crew work more safely around the docks.

This final piece of the project will make a big difference in keeping the riverport running smoothly and supporting the local economy.

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	64	128
Train cars per week	13.5	13.5
Barges per week	4	8

FOR KYTC USE ONLY

Date Received: _____ Application Complete? <input type="checkbox"/> Yes <input type="checkbox"/> No Eligible Applicant? <input type="checkbox"/> Yes <input type="checkbox"/> No Permits Needed? <input type="checkbox"/> Yes <input type="checkbox"/> No	WTAB Approval <input type="checkbox"/> Yes <input type="checkbox"/> No Sec. Approval <input type="checkbox"/> Yes <input type="checkbox"/> No Award Amount: _____ Award Date: _____	Notification of Award: _____ MOA #: _____ Notice to Proceed: _____
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SECTION 3: PERMITS AND APPROVALS

	YES	NO
Has the applicant consulted with state and federal agencies (US Army Corps of Engineers, US Coast Guard, US Fish & Wildlife Service, KY Division of Water, KY Heritage Council, etc.)?	<input type="checkbox"/>	<input type="checkbox"/>
Has state and federal agency consultation determined permits are needed?	<input type="checkbox"/>	<input type="checkbox"/>
Have all required permits (environmental, encroachment, etc.) been obtained?	<input type="checkbox"/>	<input type="checkbox"/>

SECTION 4: SUBMISSION CHECKLIST *(See guidance document for details.)*

- ☒ Kentucky Public Riverport Construction and Maintenance Application
- ☒ Statement of Work
- ☒ Scope of Work
- ☒ Purchase quote or cost estimate for the project
- ☒ Project Schedule/Timeline
- ☒ Maps, aerial photos, drawings, and photographs, as needed
- ☐ Engineering plans, schematics, details, drawings of the proposed project, as needed
- ☐ Copies of all correspondence or evidence of consultation that has occurred with state and federal agencies, if applicable
- ☒ Required Affidavit for Bidders, Offerors and Contractors from applicant

SECTION 5: CERTIFICATION

I have read the Kentucky Public Riverport Construction and Maintenance Project Guidance Document and understand and agree to abide by what is stated therein. I agree that incomplete applications, applications missing any of the above required supporting documents, or applications received after the deadline, will be deemed ineligible by Division staff without consideration for KPRCM funds and returned to applicant. I also hereby certify, subject to the provision of KRS 523.100 (unsworn falsification to authorities), that the above information is true and correct to the best of my knowledge.

PRINTED NAME & TITLE	SIGNATURE	DATE
Keith Hieneman, Riverport Manager		05/14/2025

Completed applications and all required attachments must be submitted electronically in PDF format. Paper copies will not be accepted. Emailed applications must be received by the Division by date indicated in call for projects. PDF copies shall be sent via email to: KYTC.ModalPrograms@ky.gov

Statement of Work

Project Title: Riverport Material Handler Finalization

Date: 05/08/2025

Prepared by: Eric Patton, Project Manager

Introduction and Background

The Greenup-Boyd County Riverport is a critical piece of the Greenup and Boyd County transportation infrastructure and serves as a regional port facility supporting the economic growth of all neighboring counties. To complete the previously initiated procurement of material handling equipment under the 2025 KPRCM program, the facility needs to finalize the acquisition of a new material handler. This will streamline off-loading and handling, reduce the need for manual labor, and increase handling capacity for the materials handled at this port facility while allowing for a greater diversity of handled materials.

Objective

The objective of this project is to procure and deliver a material handler that meets the operational needs of the riverport. The machinery must be capable of handling bulk goods and aggregates commonly off-loaded, provide reliability and durability in a riverport environment, and comply with all relevant safety and environmental standards.

Scope of Work

This SOW outlines the tasks and responsibilities for the supplier in the procurement and delivery of the material handler. The successful bidder shall:

- Provide the material handler meeting the functional and technical specifications as outlined.
- Ensure the equipment is fully operational and compliant with applicable safety regulations.
- Deliver the machine to the site within the agreed timeframe.
- Provide training for riverport personnel on safe and effective use of the equipment if needed.
- Offer maintenance support and warranty as per terms agreed upon in the contract.

Equipment Specifications

Material Handler: Capable of handling up to 4 cubic yards of bulk material of various types without exceeding maximum safe work load. Required features include extended reach, high lifting capacity, an elevated cab for improved visibility, and compatibility with specialized attachments.

Each piece of equipment must:

- Be compatible with the various aggregates and materials commonly handled at the riverport.
- Have a proven track record of reliability in industrial/port environments.
- Include safety features compliant with OSHA standards.

Timeline

The proposed timeline for the procurement and delivery of the material handler is as follows:

- Contract Award: September 1, 2025
- Project Planning and Equipment Specification Finalization: September 30, 2025
- Delivery of Equipment: October 30, 2025

Any delays or adjustments to this schedule should be communicated and agreed upon by both parties.

Budget

The allocated budget for this procurement, including equipment, delivery, and training, shall not exceed \$750,000.00. Any expenses exceeding this amount require prior approval from the appointed board of the Greenup-Boyd County Riverport.

Acceptance Criteria

The acceptance of the material handler will be based on:

- Conformance with all technical specifications.
- Successful demonstration of the equipment's functionality.
- Approval by the Riverport Board based on recommendations from field experts.

Points of Contact

All communications regarding this project should be directed to the Project Manager and Riverport Authorized Official.

Project Manager:

Eric Patton, Greenup County Project Manager
epatton@greenupcountyky.gov
(606) 369-7564

Riverport Authorized Official:

Keith Hieneman
khieneman@greenupcountyky.gov
(606) 369-7564

Scope of Work: Greenup-Boyd County Riverport Material Handling Replacement & Improvements

The Greenup-Boyd County Riverport is seeking funding through the 2026 KPRCM program to complete the acquisition of a new material handler initiated under the 2025 allocation. This request is for equipment procurement only, with no construction components.

The material handler is a critical piece of heavy-duty equipment used for transferring bulk and aggregate materials from barge to truck. Specifications were developed in consultation with the riverport's stevedores and include a high lifting capacity, extended reach, an elevated cab for improved operator visibility, and compatibility with specialized attachments.

The total cost of the material handler is \$1,098,177.86. A partial payment was made through the 2025 KPRCM allocation, and the remaining balance of \$643,301.18 is being requested through the 2026 program to complete the purchase.

No additional equipment is being requested as part of this phase. The backhoe and skid-steer procured with prior funding are already in service. Finalizing this purchase will complete the port's upgraded material handling equipment suite, improving safety, reliability, and efficiency across daily operations.

Procurement will follow the same process as the initial grant, using the KYTC master agreement where applicable and competitively bidding any remaining components. The remainder of the administrative fee will be included for application preparation, supporting documentation, procurement coordination, compliance, and other services as allowed under Eligible Costs.

The project scope includes final specification confirmation with the vendor, delivery and inspection of the completed unit, and any required on-site training for riverport staff. Operational testing will be conducted at delivery, and all manuals and maintenance materials will be provided. The expected timeline is as follows: contract award by September 1, 2025, equipment delivery by September 30, 2025, and full operational use by October 30, 2025.

MACHINE SPECIFICATIONS:

MH3260 MATERIAL HANDLER	MH3260	\$0.00
PLUG GRP	6073850	\$0.00
GUARD, TRACK GUIDING SEGMENTED	3480585	\$0.00
AUXILIARY RELAY	6090104	\$0.00
JOYSTICK STEER	6129181	\$0.00
JOYSTICK STEER + AUX RELAY PKG	6170334	\$0.00
FIXTURE, BOOM CYLINDER	6015491	\$0.00
STORAGE PROTECTION (EXPORT)	OP7563	\$53.00
STICK, DN, 29'10"	6076153	\$11,620.00
LANE 3 ORDER	OP9003	\$0.00
SERIALIZED TECHNICAL MEDIA KIT	4218926	\$0.00
STORAGE PROTECTION (EXPORT)	OG4126	\$349.00
CAMERA, 360 VISIBILITY, FOGS	6343437	\$2,925.00
ROLL ON-ROLL OFF MH3260	OP7490	\$4,605.00
DECALS, ANSI	6030622	\$0.00
NETWORK MANAGER, GRADE ADV	6028750	\$0.00
MH3260 07A MATERIAL HANDLER	6026852	\$0.00
GUARD, FALLING OBJECT (FOGS)	5789808	\$0.00
RADIO MODULE, PL243 CELL FOGS	5892285	\$0.00
FILM, EMC	5284738	\$0.00
LIGHTS, CAB, FOGS	5773857	\$0.00
DOOR, HOOD W/O RADIATOR SCREEN	5480195	\$0.00
MIRROR, CAB, GUARD FALLING	3276553	\$0.00
TRACK, 30" TG, PPR2 (VG)	5461798	\$0.00
COLD START, ETHER	5216379	\$0.00
FINE SWING	5230093	\$0.00
SOUND SUPPRESSION	5167614	\$0.00
QUICK DRAINS READY	5223189	\$0.00
MH3260 07D TRACK MH AM-N CFG1A	6430385	\$1,053,780.00
HEATER, JACKET WATER	3396960	\$0.00
GRAPPLE CLAMSHELL CTV30 3.0YD3	4576508	\$95,181.00
LINES, CONNECTING	6017078	\$1,882.00
CROSSHEAD	4693645	\$4,861.00

Total List Price^	\$1,175,256.00
STATE OF KY CONTRACT DISCOUNT (18%)	(\$211,546.08)
ADDITIONAL DEALER DISCOUNT	(\$82,892.91)
FREIGHT & STANDARD PREP	\$15,000.00
24 MONTH / 4,000 HOUR PREMIER WARRANTY	\$11,450.00
AUTO LUBE SYSTEM WITH INSTALLATION	\$20,424.72
FIRE SUPPRESSION SYSTEM WITH INSTALLATION	\$29,857.30
Taxable Amount	\$957,549.03
% Sales Tax	\$0.00
Total Sales Price	\$957,549.03

OPTIONAL EQUIPMENT:

Components	Ref No.	Qty	Sell
Option: CAT BOOM CYLINDER	419-5749	1	\$21,858.33
Option: CAT STICK CYLINDER	254-4031	1	\$20,366.61
Option: CAT CLAMSHELL BUCKET CYLINDER	358-9240	1	\$4,892.88
Option: SPARE CAT CLAMSHELL BUCKET LINES	601-7078	1	\$1,522.52
Option: SPARE CAT CROSSHEAD (LINK)	469-3645	1	\$3,932.49
Option: SPARE CAT CUTTING EDGES & HARDWARE (3 YD BKT)		1	\$7,234.58
Option: SPARE CAT ROTATOR SEALS FOR 3-YD BUCKET		1	\$267.02
Option: MACHINE MOUNTED TRICKLE CHARGER		1	\$842.64
Option: PEMBERTON 4-YARD CLAMSHELL BUCKET (BOCE)		1	\$71,470.59
Option: SPARE CYLINDER & HOSE KIT FOR 4-YD BUCKET		1	\$3,529.41
Option: SPARE BOTTOM CUTTING EDGES FOR 4-YD BUCKET		1	\$2,535.29
Option: SPARE VERTICAL SIDE CUTTER EDGES FOR 4-YD BUCKET		1	\$1,411.76
Option: SPARE ROTATOR SEAL KIT FOR 4-YD BUCKET		1	\$764.71

TOTAL OPTIONAL ITEMS:**\$140,628.83****WARRANTY COVERAGE:**

STANDARD WARRANTY: 12 MONTHS / UNLIMITED HOURS – FULL COVERAGE.

EXTENDED WARRANTY: 24 MONTHS / 4,000 HOURS – PREMIER COVERAGE.

WARRANTY COVERAGE INCLUDES TRAVEL TIME & MILEAGE FOR CAT TECHNICIAN TO REPORT TO CUSTOMER SITE FOR ANY WARRANTABLE REPAIRS.

CUSTOMER VALUE AGREEMENT (CVA):

PM SERVICES FOR FIRST 2,000 HOURS PERFORMED BY BOYD CAT AT CUSTOMER SITE.

F.O.B.:

ASHLAND

Accepted By _____ on _____

Signature _____

BOYD

Boyd Company
10001 Linn Station Road
Louisville, KY 40223
www.boydcat.com Phone: 800-494-2963

INVOICE

Ship To:
GREENUP BOYD RIVERPORT AUTHORITY
60 PORT ROAD
GREENUP, KY 41144
USA

Sold To:
GREENUP BOYD RIVERPORT AUTHORITY
301 MAIN ST RM 102
GREENUP, KY 41144
USA

Page: 1 of 1
Invoice No.: INV02753166
Invoice Date: 2/21/2025
Sales Order: SO03727321
Purchase Order:
Payment: COD
Invoice Account: C0081823
Order Account: C0081823
GREENUP BOYD RIVERPORT
AUTHORITY
301 MAIN ST RM 102
GREENUP, KY 41144
USA

Sales Person

Internal Whayne Tracs Sales

Division**Location**

ASH

Ship Via

EQ Managed Freight

Shipping Terms

Make	Model	Equipment Number	Serial Number	Meter Reading	Amount
	DOWN PAYMENT MH3260			0.00	\$454,876.68

Subtotal: \$454,876.68

Sales Tax \$0.00

Invoice Total \$454,876.68

Address all payments to:

Boyd Company
Department 8326 Lock Box
Carol Stream, IL 60122-8326

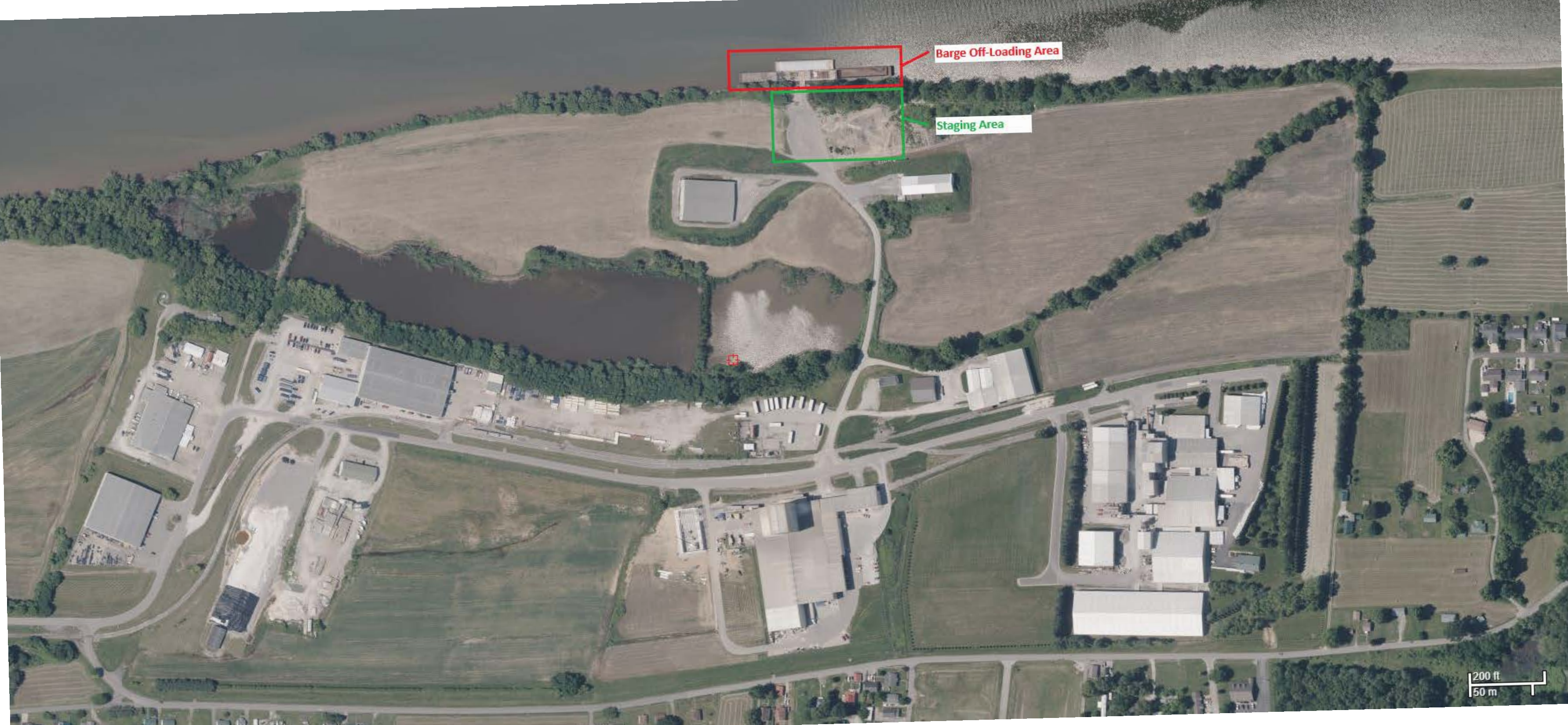
REMITTANCE ADVICE

RETURN THIS PORTION WITH YOUR PAYMENT

PAST DUE INVOICES ARE SUBJECT TO A SERVICE CHARGE OF 1.5% PER MONTH

INVOICE NUMBER	INV02753166	P O NUMBER	
INVOICE DATE	2/21/2025	TERMS	COD
		PLEASE PAY THIS AMOUNT:	\$454,876.68

Rentals, sales, and services (collectively, "Transactions") shall be governed by the Company's Terms and Conditions (currently available at www.BoydCat.com/terms) (the "Terms"). **THE TERMS ARE HEREBY INCORPORATED BY REFERENCE INTO THIS DOCUMENT AND THE PARTIES AGREE TO AND INTEND TO BE BOUND BY THE TERMS AS AN INTEGRAL PART OF THEIR AGREEMENT.** A hard copy of the Terms is available upon request sent to TermsAndConditions@BoydCat.com or at any Company location. Should successor websites containing the Terms be established, the Terms will be available through the Company's website at www.boydcat.com. The Company may amend the Terms WITHOUT NOTICE to you by posting revised Terms, and you agree to be bound by such amended Terms effective at the time of the Transaction. **Except as may be expressly provided in the Terms or written agreement signed by the Company, Transactions are made AS IS and WITH ALL FAULTS.** The Terms, among other things, require the WAIVER AND LIMITATION OF SUBSTANTIAL LEGAL RIGHTS. By signing below and/or entering into a Transaction, you acknowledge that you have read, understand, accept, and agree to be bound by the Terms.



Barge Off-Loading Area

Staging Area

200 ft
50 m



20 ft
10 m



**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

Kim Hines

Printed Name

Keith Heneman

Title

Manager

Date

11-6-2024

Bidder or Offeror Name:

Greenup Boyd Riverport Authority

Address:

60 Pier One Road

Murderland, Ky 41144

Commonwealth of Kentucky Vendor Code (If known):

Subscribed and sworn to before me this 6 day of November, 2024.

State of: Kentucky

Notary: *Bobbi Jo Newnan*

County of: Whitman

My Commission Expires: Sept 6, 2025

