

HENDERSON COUNTY **RIVERPORT**

**Replace 2016 Volvo Frontend Loader
with new Frontend Loader**

Priority #2



**KYTC – Kentucky Public Riverport Construction and
Maintenance Grant Application**

Submitted November 14, 2025

Bernard Weithman

Executive Director

**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	
Henderson County Riverport Authority	\$229,869.00	\$229,869.00	
STREET ADDRESS	CITY	STATE	ZIP
6200 Riverport Rd.	Henderson	KY	42420
CONTACT NAME & TITLE	PHONE	EMAIL	
Bernard Weithman II	270 826-1636	ben.weithman@hendersonport.com	

SECTION 2: PROJECT DESCRIPTION

PROJECT TITLE	DURATION
Purchase to Replace 2016 Volvo Frontend Loader	3 months weeks
FACILITIES AFFECTED BY THE PROPOSED PROJECT	
<input checked="" type="checkbox"/> Owned by Riverport Authority <input type="checkbox"/> 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.)

Our current 2016 Volvo frontend loader handles about 25-30% of tonnage at the riverport. Most of this is seasonal in nature and so it is imperative that we have a reliable piece of equipment to handle our customers products. The 2016 Volvo frontend loader has been a very reliable piece of equipment, however coming up on 10 years of age and over 10,000 hours of service it is coming to the end of its useful life. Replacing this piece of equipment with a new frontend loader will allow us to continue providing uninterrupted service to the port's largest customer.

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		
Train cars per week	5 (average)	9 (average)
Barges per week	1.5 (average)	3 (average)

FOR KYTC USE ONLY

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



KENTUCKY TRANSPORTATION CABINET
Department of Highways
DIVISION OF PLANNING

TC 59-113

Rev. 04/2024

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KENTUCKY PUBLIC RIVERPORT CONSTRUCTION AND MAINTENANCE (KPRCM) APPLICATION

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 checked="" type="checkbox"/>
Has state and federal agency consultation determined permits are needed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have all required permits (environmental, encroachment, etc.) been obtained?	<input type="checkbox"/>	<input checked="" 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
Bernard Weithman II, Executive Director		11/14/2025

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

Henderson County Riverport Authority is submitting this application to secure the funding necessary to purchase a new Komatsu 320-8 frontend Loader or approved equivalent with a high lift boom and bucket cylinder.

Scope of Work / Project Cost Estimate:

Purchase a new 320-8 frontend Loader with a high lift boom and bucket cylinder. For the quoted price of \$229,869.00, delivery TBD



Brandeis Machinery & Supply Company

17000 Highway 41 N

Evansville IN 47725

Phone 270-210-2397

www.brandeismachinery.com

Construction, Mining, & Forestry Equipment Sales, Parts, Service and **Certified Rental**

11/4/2025

Quote #: mbryan-1580

Henderson Co Riverport Auth
6200 Riverport Road
Henderson, KY 42420

Dear Tom Powell,

Brandeis Machinery & Supply Company appreciates the opportunity to submit the following quotation for your review. As an established supplier of construction, mining, forestry and material handling equipment, we take this opportunity very seriously. We believe we can accomplish our mutual objectives of bringing economics and cost reduction to your organization. Every effort has been made to include the specifications needed for your application, however, we encourage a close review and dialogue to assure you are satisfied this machine meets your needs.

KOMATSU WA320-8

2-Spool Valve Hydraulic Control
Rims for 20.5R25 Tubeless Tires (4)
Standard Engine Intake
BOOM FOR HIGH LIFT
BUCKET CYLINDER HIGH LIFT
COUNTERWEIGHT FOR HIGHLIFT
TIRE ONLY (4) 20.5R25 VMT L3 BS
4WC999D-HLL Kom hyd for quickc
LIGHT MATERIAL BUCKET 4.2CYD
WA320 CUTTING EDGE FOR FIELD KIT

Warranty:

Komatsu Factory Coverage for Months 12 - Hours 8700
Komatsu Care Preventative Maintenance Program for Months 36 - Hours 2000

Sale Price FOB: **\$229,869.00**

Net Selling Price: (plus any applicable taxes,UCC1 & Doc Fees) **\$229,869.00**

NOTE: No price, terms or descriptions in this proposal shall supersede any published terms and conditions of a fully executed Purchase Contract. Terms of sales are subject to credit approval and subject to prior sale.

Thank you for the opportunity to submit this proposal, which will remain valid for 30 days. Price is subject to availability and does not include applicable taxes. Should you have any questions, please feel free to contact us. We look forward to earning your business!

Respectfully,

Matt Bryan

Sales Representative
270-210-2397



KOMATSU WA320-8

Standard Equipment for Base Machine

Engine and related items:

Air cleaner, dry-type, two stage, radial sealed

Engine shut-off system, electric with key

Engine, Komatsu SAA6D107E-3, 6 cylinder, turbocharged, air to air after cooled, cooled EGR, direct injection Tier 4 Final emissions certified, diesel

Gross HP: 170HP (127kW) / 2100 RPM (SAE J1995)

Net HP: 165HP (123kW) / 2100 RPM (SAE J1349) ISO / 9249

Max HP: 173HP (129kW) / 1900 RPM (ISO 14396)

Exhaust pipe, curved

Fan, auto-reversing, hydraulic-driven

KDPF - After-Treatment Assembly Consisting of KDOC and KCSF

Komatsu Auto Idle Shutdown

SCR - Selective Catalytic Reduction aftertreatment with

DEF tank and heated lines

Starting aid, intake manifold preheater

Electrical system:

Alternator, 90 ampere, 24 volt

Back-up alarm

Batteries, 2 x 12 volt (92 Ah) (680 CCA)

Battery disconnect switch

Horn, electric

Lights

- Back-up light, rear, LED

- Stop and tail, LED

- Turn signal, (2 front, 2 rear) with hazard switch

- Working lights, (2 front, high low

beam with indicator, fender mount, 2 rear grill mount

- Working lights, LED (2 front)

outside of cab mount

Sealed DT electrical connectors

Starting motor, 5.5 kW direct electric, 24 V

Power Train and Controls:

Differentials, torque proportioning, inboard planetary

Parking brake, wet multiple disc

Service brakes, hydraulic, wet multiple disc, axle by axle (inboard)

Transmission, hydrostatic, 1 pump, 2 motors, full auto

shift with speed range control

Transmission control

- F/R: steering column / loader control lever selectable

- Max speed control: electric, 4 speed F/R

- Traction control: electric, 3 mode

Operator environment:

Cab, (ROPS/FOPS) (installed), includes; adjustable arm

rests, adjustable work equipment levers, cigarette lighter/

ashtray, dome light, electrically heated rear window, air

conditioner / heater / defroster / pressurizer, floor mat,

front (intermittent) and rear wiper/washer, rearview mirrors

'(2 outside, 2 inside), right hand and left hand door access

with steps and sunvisor

Hydraulic control, 2 spool (boom/bucket), multi-function mono lever

control, with integrated transmission F/R switch and includes

integrated third spool proportional switch (3 spool is optional)

Monitor, 7 inch, LCD, color

Radio, AM/FM Bluetooth with speakers and auxiliary jack, SN A39656, 86350 and up

Rear view monitor

Seat, heated air suspension type, reclining with armrests (fabric)

Seat belt, 3" width, retractable

Steering wheel, tiltable, telescopic

Equipment Management Monitoring System (EMMS)

Monitor: Multi-function, 7 inch, LCD, color high-resolution

Warning Message System with Descriptions

Gauges

- DEF Level

- Engine water temperature

- ECO

- Fuel level

- HST oil temperature

- Speedometer / Tachometer

Pilot Lights

- Auxiliary steering (opt)

- Brake oil pressure

- Central warning

- Cooling fan reverse

- DEF Level

- Directional indicator

- ECSS

- Engine pre heater

- Head lamp high beam

- HST Emergency pump drive

- KDPF restriction indicator

- Komtrax message

- Parking brake warning

- Quick coupler lock release (opt)

- Remote Boom & Bucket Positioner

- Seat belt caution

- Steering oil pressure

- Traction level

- Transmission speed range

- Turn signal

- Work equipment lock warning

Special arrangements:

Ambient Temperature Range, -20°C (-4°F)

through +45°C (+113°F) at maximum standard elevation of 2,300 meters (7,546 ft.)

Other Standard Equipment:

Boom kick-out, automatic, in-cab adjustable

Bucket tilt and boom lift cylinders

Bucket positioner, automatic, in-cab adjustable, 3 position

Centralized grease banks

Counterweight, standard and additional

Electronically Controlled Suspension System (ECSS)

Fenders, front & partial rear

Anchor tie-off points, LH & RH, SN A39524, 86152, and up

Front window access step, SN A39524, 86152, and up

Hand rails, front, LH & RH

KOMTRAX, Level 5

Lifting eyes

Parallel loader linkage and standard lift boom

Provision for Quick Coupler (mount points for piping,

harness and switch in cab)

Rims for 20.5-25 tires (4 each)

Vandalism Protection:

- Caplock & cover for fuel tank & hydraulic tank

- Padlocks

- Battery boxes

- Engine hood side panels & rear grill, lockable

- Radiator cap cover (bolted)

- Transfer case oil filler cover

Voltage converter (12 volt, 5 amp x 2)

Project Schedule/Timeline:

The project timeline is four months upon execution of the purchase order.

Maps, aerial photos, drawings, and photographs

2016 Volvo Frontend Loader



New Frontend Loader





**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.

Bernard J. Weithman
Signature

Bernard J. Weithman
Printed Name

Executive Director
Title

11/14/2025
Date

Bidder or Offeror Name: HENDERSON County Riverport Authority
Address: 6200 RIVERPORT RD.
HENDERSON, KY 42426

Commonwealth of Kentucky Vendor Code (If known): _____

Subscribed and sworn to before me this 27th day of October, 2025.

State of: Kentucky

Notary: John Matthew Sauer

County of: Henderson

My Commission Expires: June 2, 2028