

KENTUCKY TRANSPORTATION CABINET

Department of Highways

DIVISION OF PLANNING

TC 59-113

Rev. 04/2024

Page 1 of 2

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 th	ie guidance document for required attac	nments and	ассер	таріе тетпос	is of submitta	11.	
SECTION 1: APPLICANT	INFORMATION						
PUBLIC RIVERPORT NAME			L PROJECT	KPRCM FUND			
				COST	REQUEST		
	asboro Riverport Authority	\$	155,0	155,000.00 \$155,000.00 STATE 710		710	
	REET ADDRESS			CITY STATE ZIP			
	771 River Road	DUGN				42301	
	ACT NAME & TITLE	PHON	_	EMAIL			
Brian Wright, President & CEO 270-663-4034 bwright@owensbororiverport.					rport.com		
SECTION 2: PROJECT DESCRIPTION PROJECT TITLE DURATION							
PROJECT TITLE Ottawa T2 4X2 DOT Yard Truck			-	10 months weeks			
U	FACILITIES AFFECTED BY	THE DDOD	OSED		HOHUIS		Weeks
Ourned by Rive			OSLD	PROJECT			
☑ Owned by Rive	· · · · · · · · · · · · · · · · · · ·						
-	project will improve public riverport						
	by water transportation.: (Text limited						
	handled 51,471 tons of paper produ		-		_		
	ner with the paper industry. This gro						
•	moving an estimated 11,800 trailers						
·	uck fleet, consisting of aging 2009 ar				to meet de	mand	due to
frequent breakdowns, r	ising maintenance costs; and operat	ional ineffi	cienci	es.			
truck. This upgrade will efficiency of terminal opuse, the Ottawa T2 enhalinfrastructure, ensure covolumes—securing its re	I capacity, ORA seeks to replace one reduce costly downtime, eliminate to be retions. With superior fuel econon ances both on-site and multi-modal continued support for a key regional if the local and regioned as a vital link in the local and regioned.	he need fony, enhance capabilities industry, a ional suppl	or high ed dri s. This nd ena y chai	rental expe ver visibility investment able ORA to n.	nses, and im , and DOT co will strengtl handle grow	nprove ertifica hen th ving fr	e the overall ation for road ne port's eight
	licant plans to use their own manpowe				the project	(Force	Account).
	licant plans to competitively bid out al	work rela	tea to	tne project.			
TRAFFIC	CURRENT		-	AFTER PROJECT			
Trucks per day	200-225			200-25			
Train cars per week	50-60			50-60			
Barges per week	11-12			11-12			
FOR KYTC USE ONLY							
Date Received:	WTAB Approval [Yes	No.	0			
Application Complete?	Yes No Sec. Approval	Yes	No.	Notifica	tion of Award	d:	
Eligible Applicant?	Yes No Award Amount:_			_	MOA	#: _	
Permits Needed?	Yes No Award Date:		Notice to Proceed:				



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Page 2 of 2

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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		V					
Coast Guard, US Fish & Wildlife Service, KY Division of Water, KY Heritage Council, etc.)?							
Has state and federal agency consultation determined permits are needed?							
Have all required permits (environmental, encroachment, etc.) been obtained?		V					
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		逐					
☐ 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 as	nd federal agenc	cies, if applicab					
Required Affidavit for Bidders, Offerors and Contractors from applicant		, approar					
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 mi							
supporting documents, or applications received after the deadline, will be deemed ineli							
consideration for KPRCM funds and returned to applicant. I also hereby certify, subject to							
(unsworn falsification to authorities), that the above information is true and correct to the bes	t of my knowled	ge.					
PRINTED NAME & TITLE SIGNATURE	DATE						
Brian Wright, President & CEO	5-	-28-25					
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 indi	cated in call						
for projects. PDF copies shall be sent via email to: <u>KYTC.ModalPrograms@ky.gov</u>							



KPRCM Application

Applicant Name:

Owensboro Riverport Authority

Project Title:

Ottawa T2 4X2 DOT Yard Truck

Date Submitted:

June 6, 2025



June 6, 2025

RE: Ottawa T2 4X2 DOT Yard Truck

Dear Sir or Madam:

The Owensboro Riverport Authority (ORA) is proud to be one of Kentucky's leading public riverports, moving over 1.2 million tons of cargo last fiscal year through integrated river, rail, and road operations. We are respectfully submitting our application for funding through the Kentucky Public Riverport Construction and Maintenance (KPRCM) program to support critical infrastructure improvements.

Your consideration of this request is vital to ensuring ORA can continue to meet the evolving transportation demands of our region and support statewide economic growth.

Sincerely,

Brian Wright President/CEO



Statement of Work

The Owensboro Riverport Authority (ORA) plays a critical logistical role in the movement of goods and is a key supporter of the local paper industry. In Fiscal Year (FY) 2024, ORA handled 51,471 tons of inbound and outbound paper products with a projected increase of 26% in FY 2025 for a total of 65,000 tons —an essential economic driver for the region. This industry alone contributes approximately \$2.6 million annually to riverport revenues and depends heavily on the reliability and performance of our yard truck fleet for timely and efficient movement.

Currently, ORA operates two yard trucks—a 2009 and a 2016 model—that are increasingly strained under rising operational demand. These trucks will move an estimated 11,800 trailers in FY 2025, a 25% increase over the 9,800 trailers moved in FY2024. In addition to this growing workload, the ageing units have become significantly less reliable, experiencing increased downtime and diminished operational performance. As a result, maintenance costs have surged from \$7,800 in FY 2024 to \$15,000 in FY 2025, highlighting a concerning trend that is not financially sustainable.

The operational risk of equipment failure extends beyond cost. Downtime of these trucks would create serious bottlenecks for the paper industry and disrupt the flow of goods throughout the region. The only alternative during breakdowns is to rent replacement units, which come at a high cost of \$500 per day or \$3,200 per month, quickly straining budgets. To address these challenges and ensure continuity of service, ORA is seeking funding to replace one of the aging yard trucks with a modern Ottawa T2 4x2. This model is purpose-built for terminal operations and offers superior fuel efficiency, enhanced visibility, improved driver ergonomics, and greater maneuverability. Its DOT certification also allows for on-road use, providing valuable operational flexibility in multi-modal environments.

Investing in the Ottawa T2 4x2 is not just an upgrade, it is a strategic move to reduce long-term costs, improve reliability, and safeguard a key component of the local economy. By replacing an outdated unit, we can continue to meet increasing demand efficiently, support our industrial partners, and maintain the port's critical role in the region's logistics network.



Scope of Work

The Owensboro Riverport Authority (ORA) will procure one Ottawa T2 4x2 DOT-certified yard truck to enhance operational efficiency and support growing freight demand. The project will follow a competitive bidding process in accordance with procurement policies. Upon receipt and evaluation of bids, ORA will award the contract and place the order for the new unit. The yard truck will be integrated into daily operations upon delivery to immediately improve cargo handling capacity and reduce equipment-related downtime.



Experience. Performance. Excellence.

1771 River Road ◆ P.O. Box 21955 ◆ Owensboro, KY ◆ 42304-1955 1 877 599-7929 ◆ (270) 926-4238 ◆ FAX (270) 683-3711

www.OwensboroRiverport.com



Project Schedule and Timeline

Ottawa T2 4X 2 DOT Yard Truck

August 2025 - Put equipment out for bid

September 2025 – Review bids

October 2025 - Place order

June 2026 – Receive Equipment



Detailed Budget

Ottawa T2 4X 2 DOT Yard Truck

Total Cost -

\$155,000

GRAND TOTAL

\$155,000



Copies of correspondence or consultation with state and federal agencies:

Not Applicable

Carol Huff

Subject:

FW: Larry Thacker @ Louisville Switching Concerning Spotter Truck

Attachments:

2024 Ottawa T-2 Dot With LSSI Specs.pdf

From: Larry Thacker < Ithacker@louisvilleswitching.com>

Sent: Wednesday, May 14, 2025 10:29 AM

To: Michelle Payne <mpayne@owensbororiverport.com>

Subject: RE: Larry Thacker @ Louisville Switching Concerning Spotter Truck

Michelle,

I can give you two options that are available to any Ottawa dealer: One is the Ottawa dealer specs/option trucks that they normally stock. Ours with all of the safety and company and driver convenience options is \$155,000.00 for a Dot.

Second option is a factory spec truck which is basic specs/options and that price would be only available what the factory has off the assembly line at the time of order. But knowing the past and price that would be \$143,000.00 for DOT.

The Government bids are extremely hard because you are not comparing apples to apples and the trucks sometimes could not even be the same year of manufacture.

Both trucks would have delivery freight involved.

I know this is not a great answer but it is a honest answer. If you need anything please let me know.

Thank you and be safe, Larry Thacker

Larry Thacker Sales & Leasing Specialist

Office: 502-935-5838 Ext. 1427

Cell: 502-648-3632

www.louisvilleswitching.com



ORDER ACKNOWLEDGEMENT

No. KS0000468



Customer

MH Logistics Corp. dba Louisville Switching 8901 N. Industrial Road PEORIA IL 61615-1509 USA

Delivery Address

MH Logistics Corp. dba Louisville Switching WILL ADVISE PEORIA IL 61615-1509 USA Page 1 of 7

Date 07/14/2023 Customer PG No/Date LSSI Specs Stock 6-2023 06/20/2023 Customer Cotie

6222419

Payment Terms 5 Days Net Delivery Terms FCA OTTAWA, KS Your Reference CALC-76275



Kalmar USA Inc.
415 E Dundee Street
Ottawa KS 66067
USA
Company Contact
Bristy Fultz
Tel: 7852143199
Fax: +1785-242-8863
bristy.fultz@kalmarglobal.com

Document Currency USD

Due to certain supplier delays impacting our product lines, Kalmar is not in a position to give specific and firm expected delivery dates at this time. However, please review this order acknowledgement and confirm that specifications are correct as per your order. When we are at a point to give specific and firm expected delivery dates, we will provide you with Regional Sales Manager with any questions or concerns

Freight rate(s) included is/are estimated - Freight will be charged as actual at the time of shipment.

Orders with lead times beyond 150 days from the date of the order may be subject to additional surcharges at the time of delivery of the equipment.

WELL FARGO FUNDED, 90 DAY FLOOR PLAN STOCK

SO# KS00004681 / 44657

SN'S: 368486 - 368489

Kalmar USA Inc. 1521 Solutions Center Chicago IL 60677-1005

USA

Yet +1-785-242-2200 Fax +1-785-242-8573

EIN No 46-4241455

Bank reference PNC Bank N.A.
Account number 1021520405
Account Name Kalmar USA Inc.
BIC/SIVIFT PNCCUS33
Fedwire/ACH routing Number 043000096

ORDER ACKNOWLEDGEMENT Page 2 of 7

KS00004681





QTY-4

MODEL YEAR 2024

--- BASE MACHINE---

ML-008.2 OTTAWA T2 4X2 DOT/EPA

---POWER TRAIN---

EG-630 CUMMINS B6.7 200 HP 2024 EPA (STANDARD)

EG-363 FUEL WATER SEPARATOR WITH HEATER

EG-451 ENGINE BLOCK HEATER

EG-454 FAN SPLASH GUARD

EG-491 PRE-CLEANER FOR DOT

TR-008 ALLISON 3000RDS TRANSMISSION WITH MAXIMIZER (STANDARD)

TR-010 TRANSMISSION SHIFTER - LEVER TYPE

FA-340 MERITOR FF-961 12,000 LBS (5,443 KG) WITH 16.5" X 5" BRAKES AND AUTOMATIC SLACK ADJUSTERS (STANDARD)

FA-657 STEMCO SEALS - SYNTHETIC OIL IN FRONT AXLE

SU-117 FRONT SHOCK ABSORBERS

SU-316 PARABOLIC LEAF SPRING SUSPENSION 14.6K (STANDARD)

RA-403 MERITOR RS24160 7.17:1 RATIO, RATED 30K LBS @ 15 MPH (13.6K KG @ 25KPH), AUTO SLACK ADJ, 285MM HUBS

RA-512 SYNTHETIC LUBE FOR REAR AXLE - INCLUDES MAGNETIC FILL & YELLOW DRAIN PLUG

RA-363 DIFFERENTIAL LOCK - MERITOR RS24 REAR AXLE

SU-314 NO SUSPENSION-BOLTED DIRECT TO FRAME (STANDARD)

CS-050 SILICONE COOLANT HOSES (INCLUDES CONSTANT TORQUE HOSE CLAMPS)

FS-402 DUAL 50 GALLON (189 LITER) RECTANGULAR STEP FUEL TANKS

Remit To Kalmar USA Inc. 1521 Solutions Center Chicago IL 60677-1005 USA Tel +1-785-242-2200 Fax +1-785-242-8573 EN No 46-4241455 Bank reference PNC Bank N.A.
Account number 1021520405
Account Name Kalmar USA Inc.
BIC/SWIFT PNCCUS33
Fedwire/ACH routing Number 043000096

ORDER ACKNOWLEDGEMENT Page

Mo. KS00004681





TW-382 11R22.5 HIGHWAY TREAD FRONT AND TRACTION TREAD REAR (G) (STANDARD GRADE)
TW-030 ALLEGRO V2B FLOW THROUGH VALVE STEM CAPS

---LOAD CARRYING DEVICES---

FW-551 DISTRIBUTION PACKAGE, 17" LIFT HEIGHT, STD. BOOM, 1.5" RBC, 5" CYL. (STANDARD)

FW-203 HOLLAND FW-35TT FIFTH WHEEL RATED @ 80,000 LBS. (STANDARD)

---CAB----

IG-301 MPH SPEEDOMETER

SG-316 BOSTROM 914 - HIGH BACK, GRAY VINYL COVERING

SG-200 3-POINT ORANGE SEAT BELTS

SG-321 LIMIT RECLINE OF SEAT

AC-334 MOTO MIRRORS - RIGHT SIDE 2-WAY REMOTE CONTROLLED, HEATED

AC-237 8" CONVEX MIRRORS

AC-650 (1) CAB FAN

AC-651 AIR CONDITIONER

AC-658 YMS BRACKET - SHORT ARM

CB-616 REAR WINDOW BEHIND THE DRIVERS SEAT

CB-604 CAB PROTECTOR ON REAR DOOR - WHITE PLASTIC

CB-609 VENT WING WINDOW - LEFT HAND SIDE

CB-610 VENT WING WINDOW - RIGHT HAND SIDE

CB-613 POLYURETHANE CAB PIVOT BUSHINGS

AC-580 REFLECTIVE SAFETY TRIANGLE KIT

AC-680 2.5 LBS. ABC FIRE EXTINGUISHER - MOUNTED BEHIND THE SEAT

Remit To Kalmar USA Inc. 1521 Solutions Center Chicago IL 60677-1005 USA

Tel +1-785-242-2200 Fau. +1-785-242-8573 EIN No 46-4241455

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ORDER ACKNOWLEDGEMENT

Page 4 of 7

No. KS00004681





CB-623 HEATER SHUT OFF VALVES - MANUAL IN CAB

---CHASSIS---

CH-401 126" (3200MM) WHEELBASE

CH-550 FRAME "L" REINFORCEMENTS

CH-620 MUDFLAPS - BEHIND STEER AXLE

CH-625 MUDFLAPS - IN FRONT OF DRIVE AXLE ONLY

CH-621 FLEXIBLE FENDER - REAR

CH-630 TRAILER STOPS FOR CAB PROTECTION

---HYDRAULICS AND PNEUMATICS---

PN-070 NO ABS (STD. SPLIT BRAKE SYSTEM)

PN-505 15' TECTRAN LIFELINE KIT - GLADHANDS ON BOTH ENDS

PN-418 EZ CLAW TRAILER AIR LINE RETRACTOR - HIGH MOUNTED

PN-400 TRAILER HOSE HOLDER - MOUNTED MID ON CAB

PN-033 AIR DRYER - BENDIX "AD-9"

AC-660 AIR HORN

PN-383 TRADE AMERICA DRAIN VALVES AND LANYARD

FW-556 HYDRAULIC SYSTEM - 10 GPM PUMP, 20 GALLON TANK (STANDARD)

---ELECTRICAL SYSTEM----

EL-600 12 VOLT ELECTRICAL SYSTEM - NEGATIVE GROUND (STANDARD)

EL-601 (2) 12V MAINTENANCE FREE 750 CCA BATTERIES (STANDARD)

IG-322 REGEN SWITCH - MOUNTED ON THE OPTIONS PANEL

Remit To Kalmar USA Inc.

1521 Solutions Center Chicago IL 60677-1005 USA Tel +1-785-242-2200

FG. +1-785-242-8573

EIN No 46-4241455

Bank reference PNC Bank N.A. Ancount number 1021520405 Account Name Kalmar USA Inc. EIG/30/17T PNCCUS33

Figure /ACH routing Number 043000096

ORDER ACKNOWLEDGEMENT

No. KS00004681



AC-690 SMART BACKUP ALARM

AC-688 ACCESSORY POWER POINT - POWER SOCKET

AC-687 BLACK & RED POWER JACKS - MOUNTED ON YMS TRAY SIDEWALL

AC-604 FLOODLIGHT - (1) LED REARWARD FACING, STANDARD POSITION

AC-605 FLOODLIGHT - (1) LED REARWARD FACING, HIGH MOUNT, DRIVER S DE WITH BREAKAWAY BRACKET

AC-606 FLOODLIGHT - (1) LED REARWARD FACING, HIGH MOUNT, OFF EXHAUST MAST

AC-627 STROBE LIGHT - AMBER - ECCO 6570 - DRIVER OPERATED SWITCH

AC-641 LED HEADLIGHTS

AC-613 LED TRUCKLITE PKG-REAR STOP/TAIL/TURN, BKUP LAMP, FRT TURN LAMPS, CLEARANCE LTS & LICENSE PLATE

--DOCUMENTS---

MN-011 PARTS MANUAL - CD (IN LIEU OF STD BOOK)

--COLOR--

PT-494 CABIN COLOR STANDARD - WHITE RAL9016

PT-496 CHASSIS STANDARD BLACK RAL9017

PT-651 STANDARD COLOR - PLATFORMS, STEPS AND GRAB HANDLES

PT-652 STANDARD COLOR - WHEELS

--OTHERS-

DEALER WILL ARRANGE PRE-DELIVERY OF UNIT



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	Brian Wright Printed Name
President /CE	
Bidder or Offeror Name:	Owensboro Riverport Authority 1771 River Road
Address:	Dwenshoro, KY 42301
Commonwealth of Kentucky Ve	endor Code (If known):
Subscribed and sworn to befo	ore me this
State of: <u>Kentucky</u>	Notary: Lawlettaff KYNP 10213
County of: <u>Daviess</u>	My Commission Expires: May 21, 2027