

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
Owensboro Riverport Authority		\$138,110.00	\$138,110.00
STREET ADDRESS	CITY	STATE	ZIP
1771 River Road	Owensboro	KY	42301
CONTACT NAME & TITLE	PHONE	EMAIL	
Brian Wright, President & CEO	270-663-4034	bwright@owensbororiverport.com	

SECTION 2: PROJECT DESCRIPTION

PROJECT TITLE	DURATION
Material handler bucket project	6 months weeks

FACILITIES AFFECTED BY THE PROPOSED PROJECT

☒ Owned by Riverport Authority ☐ Leased to:

DESCRIPTION OF THE PROPOSED PROJECT (Provide a brief project description and the proposed work to be completed. Text is limited to the space provided below.)

The project will provide a new bucket attachment for ORA's material-handling equipment to ensure reliable and uninterrupted barge unloading operations. The investment will improve equipment redundancy, handling capacity, and operational resiliency, reducing the risk of vessel delays and costly downtime during the peak bulk fertilizer handling season in addition to reducing emergency high-cost repair needs.

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	200-225	200-225
Train cars per week	50-60	50-60
Barges per week	11-12	11-15

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.)?	☐	☒
Has state and federal agency consultation determined permits are needed?	☐	☒
Have all required permits (environmental, encroachment, etc.) been obtained?	☐	☒

FOR KYTC USE ONLY

Date Received: _____	WTAB Approval ☐ Yes ☐ No	Notification of Award: _____ MOA #: _____ Notice to Proceed: _____
Application Complete? ☐ Yes ☐ No	Sec. Approval ☐ Yes ☐ No	
Eligible Applicant? ☐ Yes ☐ No	Award Amount: _____	
Permits Needed? ☐ Yes ☐ No	Award Date: _____	

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SECTION 4: PROJECT EVALUATION

A. DESCRIPTION OF THE PROPOSED PROJECT'S CRITICALITY AND TRANSPORTATION IMPACT ON RIVERPORT OPERATIONS AND KENTUCKY'S MULTIMODAL FREIGHT NETWORK *(Text is limited to the space provided below.)*

The Owensboro Riverport Authority serves as an important connection between bulk fertilizer delivered via barge and the regional agricultural industry. Equipment downtime, specifically during peak season, would create extreme disruption to throughput and the freight network as a whole. The purchase of this equipment provides for greater reliability and redundancy to avoid bottlenecks or downtime within freight network.

B. DESCRIPTION OF THE PROPOSED PROJECT'S ECONOMIC DEVELOPMENT IMPACT AND ABILITY TO SUPPORT ECONOMIC GROWTH, JOBS, INDUSTRY, AND PRIVATE INVESTMENT *(Text is limited to the space provided below.)*

The project will strengthen reliable barge service at ORA which supports the industry's ability to manage transportation costs and maintain timely product delivery. Reliable service supports existing jobs and the competitiveness of industries that depend on our operations. By reducing disruptions and increasing equipment capacity, the project also creates a more dependable environment for customer retention, and future industrial investment activity.

C. DESCRIPTION OF THE PROPOSED PROJECT'S ABILITY TO IMPROVE SAFETY, PRESERVE INFRASTRUCTURE, AND IMPROVE RESILIENCY *(Text is limited to the space provided below.)*

The project reduces the reliance on aging equipment that is critical to terminal operations. Maintaining reliable equipment can further help preserve existing dock and terminal infrastructure by supporting controlled, efficient material-handling operations and reducing the operational pressures associated with high cost emergency repairs and prolonged downtime.

D. DESCRIPTION OF THE PROPOSED PROJECT'S READINESS & DELIVERABILITY AND LIKELIHOOD THE PROJECT CAN PROCEED EFFICIENTLY AND SUCCESSFULLY *(Text is limited to the space provided below.)*

The project does not require major construction, permitting, or changes to the riverport's existing transportation infrastructure, which significantly reduces implementation risk and allows the project to move forward efficiently. The material handler bucket is a proven piece of equipment that will be integrated into the riverport's current operations and used by existing personnel.

E. DESCRIPTION OF THE PROPOSED PROJECT'S FINANCIAL LEVERAGE & PARTNERSHIP AND WHETHER THE PROJECT LEVERAGES OUTSIDE INVESTMENT OR PARTNERSHIPS *(Text is limited to the space provided below.)*

The proposed project will be funded through the requested grant assistance. At this time, no additional outside funding sources or formal financial partnerships are being considered for the project. Although the project does not include additional financial investment from outside partners, it directly supports the riverport's existing customer base and the private-sector businesses that depend on the facility for efficient and reliable freight handling.

F. DESCRIPTION OF THE PROPOSED PROJECT'S STRATEGIC IMPORTANCE TO KENTUCKY AND BROADER STATEWIDE TRANSPORTATION AND ECONOMIC SIGNIFICANCE *(Text is limited to the space provided below.)*

The project protects the reliability of a critical link in the freight network by strengthening the ability to efficiently handle bulk commodities moving through the inland waterways. River transportation is a high-capacity means of moving bulk materials, and dependable operations are essential to realizing the economic and transportation benefits of that mode. The project reduces the risk of equipment-related disruptions and maximizes the use of existing multimodal infrastructure.

KENTUCKY PUBLIC RIVERPORT CONSTRUCTION AND MAINTENANCE (KPRCM) APPLICATION

SECTION 5: SUBMISSION CHECKLIST *(See guidance document for details.)*

- ☒ Kentucky Public Riverport Construction and Maintenance (KPRCM) Application (TC 59-113)
- ☒ 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 6: 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
Brian Wright, President & CEO		9-30-26

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 the address indicated in the call for projects.



KPRCM Application

Applicant Name: Owensboro Riverport Authority

Project Title: Material handler bucket project

Date Submitted: September 30, 2026

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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



September 30, 2026

RE: Material handler bucket project

Dear Sir or Madam:

The Owensboro Riverport Authority (ORA) is proud to be one of Kentucky's leading public riverports, moving nearly 1 million tons of cargo in fiscal year 2026 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,

A handwritten signature in black ink, appearing to read "Brian Wright", is written over a light blue horizontal line.

Brian Wright
President/CEO

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Statement of Work

In FY 2026, ORA facilitated the movement of nearly 200,000 tons of bulk commodities via barge, representing a core component of our operational throughput and a critical service to our customers and the regional industrial base. ORA's 340-acre facility includes multiple river docks where barge loading and unloading operations are conducted. Timely barge turns are essential to maintaining the continuous flow of these operations. In addition, customer contractual obligations require a significant portion of this tonnage to be handled within a limited 3–4 month seasonal window, further increasing the importance of reliable equipment availability during peak periods.

Any equipment downtime during the peak season can become a critical operational event, requiring expedited repairs at significantly higher costs and creating the potential for barge delays and reduced throughput. If barges of bulk commodities are not unloaded within the contractual turn times, ORA may also incur penalty costs under certain customer agreements. To mitigate these risks, both material handlers require adequate backup bucket attachments to provide operational redundancy and ensure uninterrupted barge handling capability when primary equipment is unavailable or requires maintenance or repair.

This investment will provide the necessary equipment redundancy to minimize delays in bulk barge handling operations, maintain continuous service during equipment repairs or maintenance, and reduce the potential for product loss due to aged equipment. The new bucket will also improve operational capacity by providing the largest bucket configuration that the material handler can safely and effectively lift, allowing ORA to maximize handling efficiency across a range of operating conditions. Overall, the project will support faster barge turns, improved equipment reliability, and enhanced service to customers and regional industrial partners while reducing the operational and financial risks associated with equipment downtime during the peak bulk commodity handling season.

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Scope of Work

The Owensboro Riverport Authority (ORA) will procure a material handler bucket to create redundancy for material handlers, improve handling efficiency and capacity, and reduce maintenance expense for aging attachments. 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 equipment. The material handler bucket will be integrated into daily operations upon delivery to immediately improve handling efficiency and capacity within terminal operations.

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Detailed Budget

Material handler bucket project

Line Item	Amount
Material handler bucket	\$ 138,110
Grand Total	\$ 138,110

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Atlas-SSI Proposal Q2512-10264 R2
Owensboro Riverport Authority
New hydraulic clamshell bucket

August 17, 2026

ATLAS-SSI PROPOSAL

Q2512-10264 R2

One (1) each Atlas-SSI 7 1/2 cubic yard Hydraulic Clamshell Bucket with 360 power rotation and bolt on cutting edges.

Owensboro Riverport Authority

1771 River Road
PO Box 21955
Owensboro, KY 42304

Ben Walker
C: 270-316-2354
E: bwalker@owensbororiverport.com

ATLAS-SSI AUTHORIZED CONTACTS

Ashley Watson
Sales Manager / Bucket Division
P: 601.587.4511
C: 601.757.0133
E: ashley@atlas-ssi.com

Brian Cooper
Outside Sales Manager – Buckets & Cranes
P: 601.587.4511
C: 601.320.4990
E: bcooper@atlas-ssi.com

Quality of Goods

Atlas-SSI manufactures and stands behind the most robust, longest lasting buckets on the market.

Optimized Delivery Time

We have dedicated space for manufacturing buckets from raw steel components made entirely in the USA. We maintain complete control over the design and manufacturing process, allowing for maximum flexibility to ensure we meet or exceed all delivery deadlines.

Parts Availability

With comprehensive in-house process control, we offer the shortest lead times for parts. This capability has allowed Atlas-SSI, and its predecessor companies, to successfully service many companies such as Owensboro Riverport Authority.

QUALITY

The bucket will be manufactured entirely in the USA, in our Mississippi manufacturing facility. This allows for a high level of quality control and inspections. All processes are subjected to supervision and inspection, including an AWS Certified Welding Inspector and an AMPP Basic Coatings Inspector. Atlas-SSI employs AWS D 1.1 and D 1.6 certified welders. The exact type, frequency and documentation of inspections shall be agreed upon by both parties prior to the commencement of work.

WARRANTY AND INSPECTIONS

Atlas-SSI has included a one-year (12 month) warranty on the bucket to be free from defects in material and workmanship. The warranty period will begin after delivery of the equipment to the plant.

POST-DELIVERY FINAL SUBMITTALS

Atlas-SSI will supply an electronic copy of the O&M manual which will include sections on Installation, Operation, Maintenance, Recommended Lubrication Schedule, Spare Parts List and Catalog Cut Sheets on purchased equipment.

NOTE: Other requirements may be available upon request. Please consult Atlas-SSI if there is any additional submittals desired.

CLAMSHELL BUCKET DESIGN INFORMATION

Bucket Type	New Atlas-SSI Hydraulic Clamshell Bucket with 360-degree power rotation and bolt on cutting edges. Bucket will be identical to your existing Atlas-SSI bucket, serial number AHRH-569, and will fit your existing crane adapter.
Qt. Weight	8,400 lbs. +/- 3%
Mat. Weight	15,188 lbs. (90 lbs. cu/ft)
Total Weight	23,588 lbs.
Capacity	7 1/2 cubic yards

Structural

"T-1" Alloy steel. This material has a yield of 100,000 PSI, a tensile strength of 110,000-130,000 PSI and Brinell Hardness of 321-360. "T-1" alloy is a quenched and tempered high strength alloy steel produced to minimum mechanical properties with a yield strength nearly 3 times that of structural carbon steel and is 4 to 6 times more resistant to corrosion.

Cutting Edges

This material has a tensile strength of 200,000 PSI and Brinell Hardness of 400. This is a low alloy steel that has been heat treated by quenching and tempering to develop high abrasion resistance and high yield strength.

Pins

4140/4150 Alloy bar arrives with a Brinell Hardness ranging from 280-321. Once machined they are then normalized heat-treated, quenched, and tempered to achieve a Brinell Hardness of 375-425.

Bushings

4140/4150 Alloy tube arrives with a Brinell Hardness ranging from 280-321. Once machined they are then normalized heat-treated, quenched, and tempered to achieve a Brinell Hardness of 450-500.

Lubrication

All pins and bushings have recessed grease fittings to protect against impact.

Painting

We apply one coat of Alkyd Enamel over Primer.

Hydraulic Cylinders

Cylinders are rated at up to 5,000 PSI. Engineered and designed for heavy-duty service.

PURCHASE PRICE

The purchase price to supply the above-referenced equipment is as follows:

Reference Number	Description	Price	Qty	Extension
Q251-10264 R2	One (1) 7 1/2 Cubic Yard Hydraulic Clamshell Bucket with 360-degree power rotation (XR-400) and bolt on cutting edges.	\$132,865. ⁰⁰	1	\$132,865. ⁰⁰
	Option to add crane adapter.	\$5,245. ⁰⁰		\$5,245. ⁰⁰
	Shipping is not included in price.		TOTAL	\$138,110.⁰⁰

Please provide a Tax-Exempt Certificate or Direct Pay Permit with all purchase orders.

ATLAS-SSI PREFERRED TERMS

Unless noted otherwise, Atlas-SSI prices are based on **Net 30 days** from shipment (or when ready to ship, if shipment is delayed by customer) payment terms.

The prices quoted are exclusive of any tax in force or which may be enacted by the Federal, State or Local Government. The price quoted is based on our standard terms and conditions.

The above pricing is valid for **Thirty (30) days** from the date of proposal.

SHIPMENT & DELIVERY

Milestone	Duration
Total Lead Time	14-16 Weeks
Warranty Period (from delivery date)	12 Months

CONDITIONS OF SALE

- GENERAL** – These terms and conditions shall apply to the sale as reflected on the invoice from Seller to Buyer and to any quotation by Seller issued to Buyer in connection herewith. The terms and conditions set forth on the invoice of which this is made a part shall supersede those terms and conditions set forth in any Buyers order.
- PAYMENT** – Sellers prices are F.O.B. Seller's plant unless otherwise specified. Full payment of the purchase price and any other charges is due within thirty (30) days after the invoice date, unless otherwise negotiated.
- PASSAGE OF TITLE** - For Sales Transactions: Notwithstanding whether ATLAS-SSI or alternatively Customer, arranges or pays for shipping, title shall pass to Customer (Or third party stipulated by Customer) upon receipt of goods and final acceptance by Customer at point of destination with Customer responsible for inspection of quantity and condition within five (5) days of delivery. Any loss or damage prior thereto will be at Sellers risk.
- WARRANTY STATEMENT** – The Seller, ATLAS-SSI, Inc., warrants to the original purchaser only, each new and unused product of its manufacturing to be free from defects in material and workmanship for the "Warranty Period" specified in the proposal. The Warranty Period will begin after delivery of the equipment to the original purchaser. If, within the Warranty Period, Seller received written notice promptly after the discovery of any defect in the material or workmanship in the equipment Seller shall remedy each such defect at Seller's option, either by (1) making available F.O.B. Seller's plant replacement part(s); (2) repairing any defective part(s); or (3) authorizing and accepting the return of the Product by the Buyer and refunding the purchase price. This Warranty is not applicable to commercial items used on Seller's assembled equipment which are manufactured by others except to the extent of the original equipment manufacturer's warranty to Seller which Seller is authorized to pass on to the purchaser. The Warranty does not cover repair or replacements required as a result purchaser's use of the product beyond the capacity limitations published by the Seller, misuse, including use other than as described in the design documents, mishandling, improper storage, extreme weather, use other than under normal operating conditions, failure to install, test, use, maintain and repair the Product in accordance with Seller's instructions or other use inconsistent with Seller's instructions. The remedies specified in this paragraph constitute Seller's sole obligation and liability and Buyer's exclusive remedy under this Warranty. EXCEPT FOR THE EXPRESS WARRANTIES SET FORTH HEREIN, THERE SHALL BE NO EXPRESS, IMPLIED OR STATUTORY WARRANTIES WITH RESPECT TO THIS SALE AND THE SERVICES TO BE PROVIDED HEREIN. INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, OF FITNESS FOR A PARTICULAR PURPOSE, OR REGARDING THE RESULTS TO BE DERIVED FROM THE USE OF THE EQUIPMENT OF SERVICES.
- REMEDIES; LIMITATIONS OF LIABILITY** – In no event shall Seller be liable to Buyer for any consequential, exemplary, punitive, or special damages, even if such party has been notified that an act or omission may give rise to such damages.

Nothing herein shall limit any right of recovery under any policy of insurance or any bond. Further the Seller's total liability shall not exceed the purchase price quoted herein.

6. **APPLICABLE LAW** – the purchase of equipment, merchandise, and/or services described on the invoice which is made a part hereof shall be deemed to have been executed and delivered in the State of Mississippi and it shall be governed by and construed in accordance with the laws of the State of Mississippi without regard for its choice of law or conflict of laws. This agreement and all attachments hereto set forth the entire agreement and understanding between the parties and supersede all prior oral and written and contemporaneous oral agreements and understandings related to the subject matter hereof. In the event of any ambiguity or conflict or inconsistency between these conditions and any attachments hereto the terms and conditions set forth herein shall prevail and control. No representation, promise, inducement, or statement of intention not expressly set forth herein has been made by either Buyer or Seller.
7. **TAXES AND FREIGHT** – Buyer shall be responsible for applicable local, state, or federal taxes and all freight bills required for this purpose unless otherwise specified.
8. **DELIVERY** – Shipping or delivery date is approximate. Seller shall not be liable for delays in or failure of delivery due to strikes or labor troubles, supplier delays, accidents, fire, flood, acts of God, action by government authority, changes requested by Buyer, or cause beyond its control. If shipment is delayed at the request of the Buyer, payment shall be made as though shipment has been made as specified.



Project Schedule and Timeline

Material handler bucket project

January 2027 – Issue request for Bid for equipment

February 2027 – Review, award bid, place equipment order

June 2027 – Delivery of equipment

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Project Photos
Material handler bucket project



Engineering plans, schematics, details, drawings of the proposed project: Not Applicable

Copies of correspondence or consultation with state and federal agencies: Not Applicable

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**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.

B. Wright
Signature

Brien Wright
Printed Name

President
Title

9-30-26
Date

Bidder or Offeror Name:

Address:

Owensboro Riverport Authority
1771 River Road
Owensboro, Ky 42301

Commonwealth of Kentucky Vendor Code (If known): _____

Subscribed and sworn to before me this 30 day of September, 2026.

State of: Kentucky

Notary: Carol Huff KYNP 70213

County of: Daviess

My Commission Expires: May 21, 2027