



# Water Transportation Advisory Board

Friday, June 10, 2022  
1:00 PM to 3:00 PM ET





# Agenda

- **Welcome and Introductions**
- Public Comment Period (2-3 minutes max)
- Presentation of Minutes from May 27, 2021, meeting
- Update on status of open and closed KRI projects
- Submission and Discussion of Conflict-of-Interest Statements
- Summary of applications received for FY 23 Kentucky Riverport Improvement (KRI)
- Review and Prioritization of FY 23 KRI applications
- Update on status of Riverport Study
- Reminder of June 22<sup>nd</sup> KBT Luncheon
- Adjourn



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# May 27, 2021 Minutes

DRAFT

## Water Transportation Advisory Board (WTAB) May 27, 2021 Meeting Minutes

Approved by WTAB (date): \_\_\_\_\_

The meeting of the Water Transportation Advisory Board (WTAB) was called to order at 1:07 PM on May 27, 2021 held virtually.

### The WTAB members in attendance were:

Brian Wright, Chair	Greg Pritchett
Wayne Cassady	Matt Yates
Billy Ray Coursey	Joe Crabtree

### Also in attendance were:

Tim Cahill, Paducah Riverport	Jeremy Edgeworth, KYTC
Mikael Pelfrey, KYTC	Bill Miller, West Kentucky Regional Riverport Authority
Maegan Mansfield, Bacon, Farmer, Workman	Chad Dorsey, MARAD
Greg Curlin, Hickman Riverport	Scott Thomson, KYTC
Karen Mohammadi, Michael Baker	John Licht, TNT Rail Services
Tim Kizer, Louisville Riverport	

### Welcome and Introductions:

Jeremy Edgeworth provided general housekeeping reminders for the virtual meeting after which the meeting was turned over to the Chair to conduct. The Chair welcomed all in attendance and all attendees introduced themselves.

### Public Comment Period:

The Chair invited all attendees to make comments. No public comments were made.

### Presentation of Minutes from January 7, 2021

The minutes of the January 7, 2021 meeting were presented and subsequently unanimously approved on motion of Greg Pritchett, seconded by Matt Yates.

### Update on Status of Open and Closed KRI projects

Jeremy Edgeworth presented a PowerPoint presentation of open and closed projects and invited representatives from the Riverports to discuss the status of their projects.

- Matt Yates (Louisville Riverport)-Riverport Rail Tie Replacement #6-Project replaced 1,900 ties to hold gage of 13 miles of track owned by Riverport. Condition of track has caused CSX shutdowns of service. Work has been completed, left over funds have been transferred to Rail Tie Replacement #7 project, project has been closed.
- Greg Pritchett (Henderson Riverport)-Forklift Project- Project purchased a new 30,000 lb capacity forklift to replace the forklift currently being rented. Forklift has been delivered. Truck hopper is also being replaced and railcar belt conveyor constructed to use up remaining funds. Truck hopper has been completed, rail car belt conveyor has been delivered, awaiting assembly and testing.
- Billy Ray Coursey (Eddyville Riverport)-Sheet Pile Shoring Walls Project-Project will drive sheet piling along bank and add embankment backfill material to correct eroded banks near boat repair well/bay. Contract has been awarded and construction will begin soon.
- Greg Pritchett (Henderson Riverport)-Mooring Dolphin Replacement Project- Project removes 2 damaged mooring dolphins installed in 1980 and installs 2 new mooring dolphins. Contract has been awarded and materials acquired, installation will begin during summer pool.





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Henderson Riverport Authority: Forklift  
Total Cost \$275,000.00 – Awarded \$137,500.00

Status: **Forklift delivered; truck hopper completed; railcar belt conveyor completed; project closed.**

Project purchased a new 30,000 lb capacity forklift to replace rented forklift, replaced truck hopper and constructed railcar belt conveyor to utilize remaining funds.





Eddyville Riverport and Industrial Development Authority  
Sheet Pile Shoring Walls Near Boat Repair Bay Project  
Total Cost: \$219,780.00 – Awarded: \$109,890.00  
Status: **Construction Completed, project closed.**

Project drove sheet piling along bank and added embankment backfill material to correct eroded banks near the boat repair well/bay.





Henderson County Riverport Authority  
Mooring Dolphin Replacement Project  
Total Cost: \$216,000.00 – Awarded: \$108,000.00  
Status: **Construction completed, project closed.**

Project removed 2 damaged mooring dolphins installed in 1980s and installed 2 new mooring dolphins.





# Louisville Jefferson County Riverport Authority

## Riverport Rail Tie Replacement #7 Project

Total Cost: \$191,584.00 **plus \$28K from Tie #6** – Awarded: \$95,792.00

Status: **Work is 95% done, all ties are in, waiting on tamping.**

Proposed project would replace 1,000 deteriorated rail ties and 49 switch ties throughout the port. **Plus 21 additional switch ties and tamping & regulating of 1-2 miles of mainline and all turnouts on industrial leads.** The rail lines allow CSX, NS, and P&L to service companies in the park.





Paducah McCracken County Riverport Authority  
River Belt Discharge Chute Refurbishment Project  
Total Cost: \$32,472.00 – Awarded: \$16,236.00  
Status: **Chute fabricated and installed, project closed.**

Project refurbished the triple pantleg chute to repair third chute to reopen access to concrete storage pad.





Eddyville Riverport and Industrial Development Authority  
Guardrail Installation at Pit #2 Project  
Total Cost: \$96,830.00 – Awarded: \$48,415.00  
Status: **Construction completed, project closed.**

Project installed guardrail along the access ramps to Pit #2.



Eddyville Riverport and Industrial Development Authority  
Dock Tieback Repair Project  
Total Cost: \$253,000.00 – KRI Requested: \$126,500.00  
Status: **Work is complete, in invoicing phase.**

Proposed project would replace corroded tie back rods, install new whalers and steel plates on dock face, grout to fill voids, and install new precast concrete fenders.





Hickman-Fulton County Riverport Authority  
CAT 950GC Front End Loader Project  
Total Cost: \$272,530.00 – KRI Requested: \$136,265.00  
Status: **Loader delivered, project closed**

Project replaced existing 1980 CAT 966C loader that is becoming increasingly difficult to repair due to the age of the machine with a new CAT 950CG.





Louisville and Jefferson County Riverport Authority  
Construction of Tangent Connection at Loop Project  
Total Cost: \$469,658.00 – KRI Requested: \$234,829.00  
Status: **Bids are due June 22**

Proposed project would construct 1,775 feet of new track and turnouts to allow rail traffic to bypass loop tracks.



Owensboro Riverport Authority  
Compact Track Loader Project  
Total Cost: \$69,614.00 – KRI Requested: \$34,807.00  
Status: **Loader delivered, project closed.**

Project purchased a new skid steer located on the new spud barge and used to assist new material handler when unloading bulk products.





Paducah-McCracken County Riverport Authority  
Clamshell Bucket Replacement Project  
Total Cost: \$47,250.00 – KRI Requested: \$23,625.00  
Status: **Bucket delivered, in invoicing phase**

Proposed project would replace existing material handler bucket that is experiencing recurring cracks with a new 4.5 cubic yard clamshell bucket.







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# Conflicts of Interest

## DISCLOSURE OF CONFLICT OF INTEREST STATEMENT

TO: WATER TRANSPORTATION ADVISORY BOARD

FROM:

Name

Position

Agency, Board, or Commission

Telephone

### MEMBER OF BOARD OR COMMISSION COMPLETES

1. Executive Order 2008-454 requires members appointed to policy making and regulatory boards or commissions to disclose in writing any interest he or she possesses or acquires that might reasonably tend to create a conflict with the public interest. Please be advised that I have the following business, financial or personal interest which may create an actual or perceived conflict:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2. The following matter is before this board or commission and is related to the above interest:

\_\_\_\_\_  
\_\_\_\_\_

3. I have the following duties or responsibilities to the board or commission that are related to the above interest:

\_\_\_\_\_  
\_\_\_\_\_

4. a. A decision on this matter will take place, or took place, on

(mm/dd/yyyy)

Yes

No

- b. I participated, or plan to participate, in the decision making process on this matter.

I did/will not participate in the decision making process on this matter.

5. I request advice from the board or commission regarding this matter.

Date

Signature

### BOARD OR COMMISSION DETERMINATION

1. The facts disclosed do not indicate a conflict of interest exists.

2. The facts disclosed indicated a conflict of interest because:

\_\_\_\_\_  
\_\_\_\_\_

3. The board or commission action(s):

\_\_\_\_\_  
\_\_\_\_\_

Date

Chair





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# Applications for FY 2023 KRI Funds

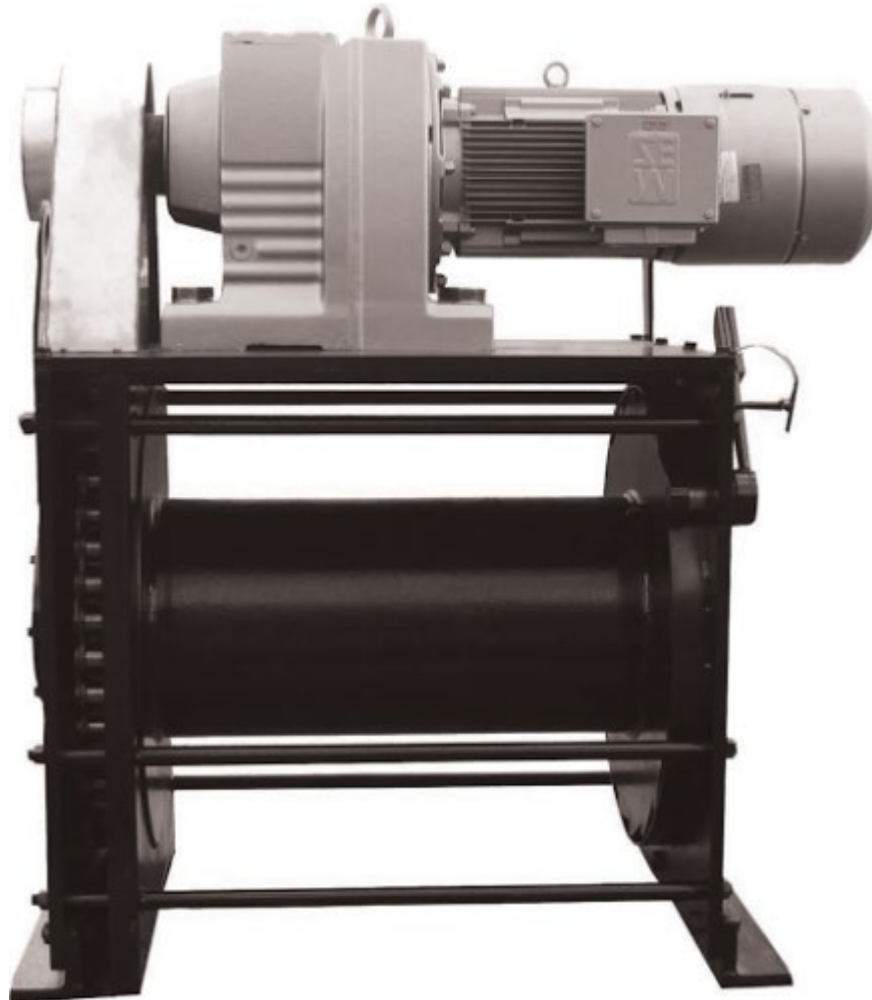
## Available Funds: \$500,000.00

Riverport	Project	Total Cost	KRI Requested
Eddyville	Barge Positioning Winch System Project	\$210,116.00	\$105,058.00
Eddyville	Laydown Yard Project	\$369,792.00	\$184,896.00
Hickman	Dock Dredging Project	\$63,600.00	\$31,800.00
Hickman	Mooring Dock Cell Repair Project	\$100,000.00	\$50,000.00
Owensboro	Bucket for Liebherr LH 120 Project	\$114,980.00	\$57,490.00
Owensboro	Caterpillar 903D Wheel Loader Project	\$73,580.00	\$36,790.00
Owensboro	Grapple for Sennebogen 875 Project	\$71,824.00	35,912.00
Owensboro	Terminal Facility Asphalt Paving Project	\$145,072.00	\$72,536.00
Paducah	Bulk Commodity Receiving Hopper Project	\$145,442.00	\$72,721.00
	Total	\$1,294,406.00	\$647,203.00



**Eddyville Riverport and Industrial Development Authority**  
**Barge Positioning Winch System**  
**Total Cost: \$210,116.00 – KRI Requested: \$105,058.00**

Proposed project would install barge positioning winch system that through a remote control will shift a barge when loading/unloading more efficiently and safer than the current tug winch system.



# Eddyville Riverport and Industrial Development Authority Laydown Yard Project

**Total Cost: \$369,792.00 – KRI Requested: \$184,896.00**

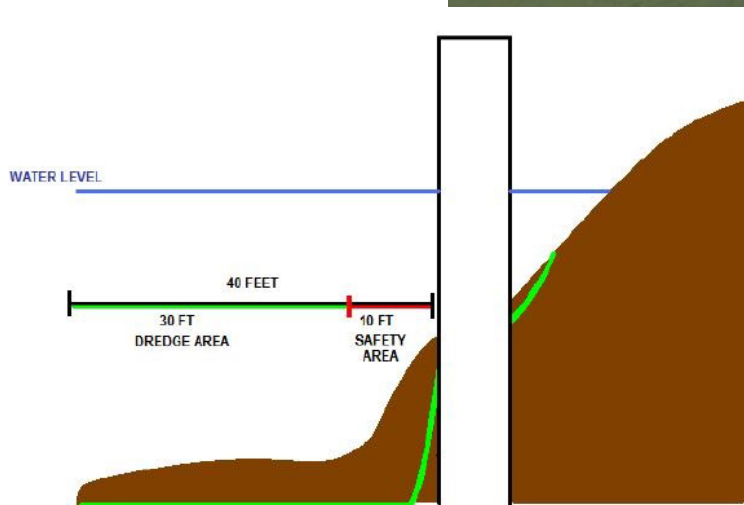
Proposed project would grade, clear, and level 3 acres and spread 8 inches dense grade aggregate to create additional port storage capabilities. Install rip rap in necessary areas to prevent further erosion.





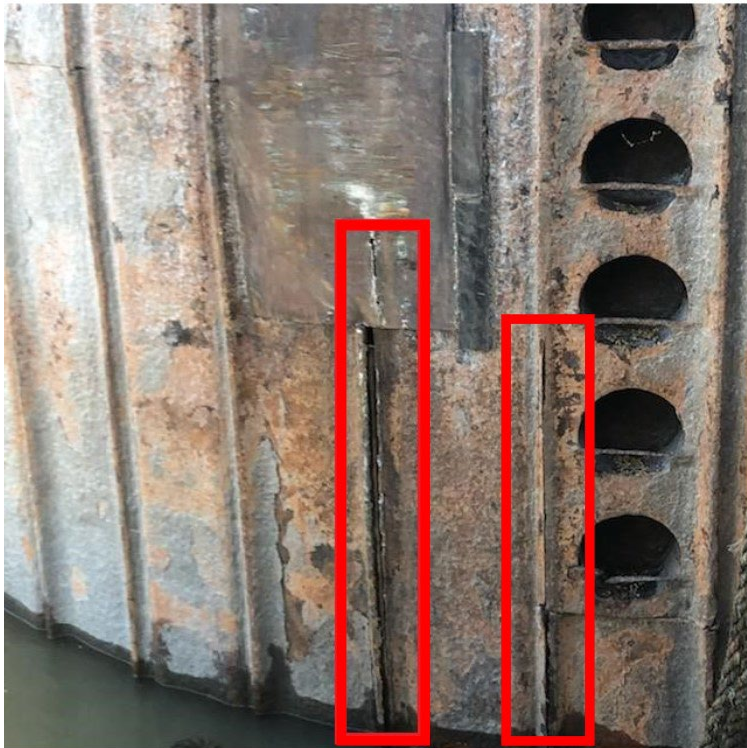
**Hickman-Fulton County Riverport Authority**  
**Dock Dredging Project**  
**Total Cost: \$63,600.00 – KRI Requested: \$31,800.00**

Proposed project will dredge a 700 ft. by 30 ft. area around the docks and remove approximately 15,000 cubic yards of material to maintain normal business operations.



**Hickman-Fulton County Riverport Authority**  
**Mooring Dock Cell Repair Project**  
**Total Cost: \$100,000.00 – KRI Requested: \$50,000.00**

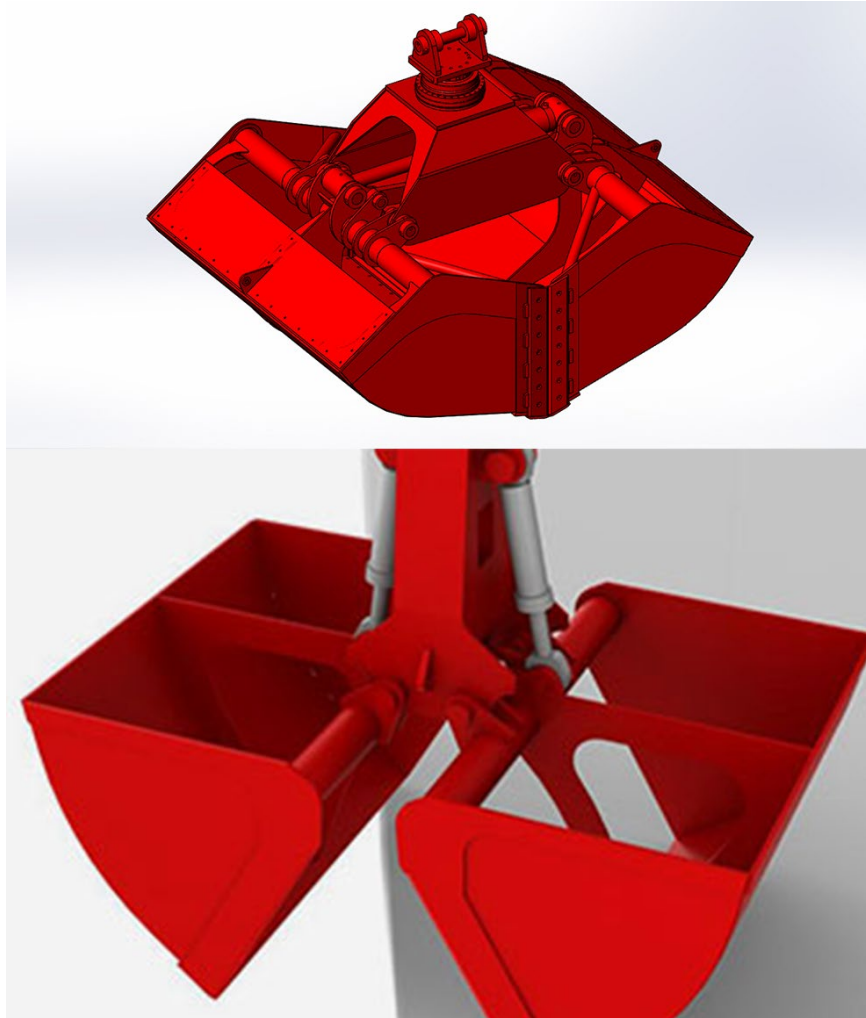
Proposed project would make repairs to Mooring Cell 3, Mooring Cell 4, and Mooring Cell 6. Includes adding ballast, replacing damaged guardrail and patch plate over open interlock, and installation of pre-tensioned full circumference rolled plate cell band.





**Owensboro Riverport Authority**  
**Bucket for Liebherr LH 120 Project**  
**Total Cost: \$114,980.00 – KRI Requested: \$57,490.00**

Proposed project would replace 12 year old bucket critical for dry bulk handling operation with new bucket ensuring sustainable production during peak season.



**Owensboro Riverport Authority  
Caterpillar 903D Wheel Loader Project  
Total Cost: \$73,580.00 – KRI Requested: \$36,790.00**

Proposed project would replace one of two skid steers used in daily operations with wheel loader with improved emissions, fuel consumption, and higher clearance from bottom of the barge using Statewide Master Agreement.





**Owensboro Riverport Authority**  
**Grapple for Sennebogen 875 Project**  
**Total Cost: \$71,824.00 – KRI Requested: \$39,912.00**

Proposed project would replace a currently leased smaller grapple on Sennebogen Material Handler with a larger capacity grapple for a new steel scrap barge loading business segment.



**Owensboro Riverport Authority**  
**Terminal Facility Asphalt Paving Project**  
**Total Cost: \$145,072.00 – KRI Requested: \$72,536.00**

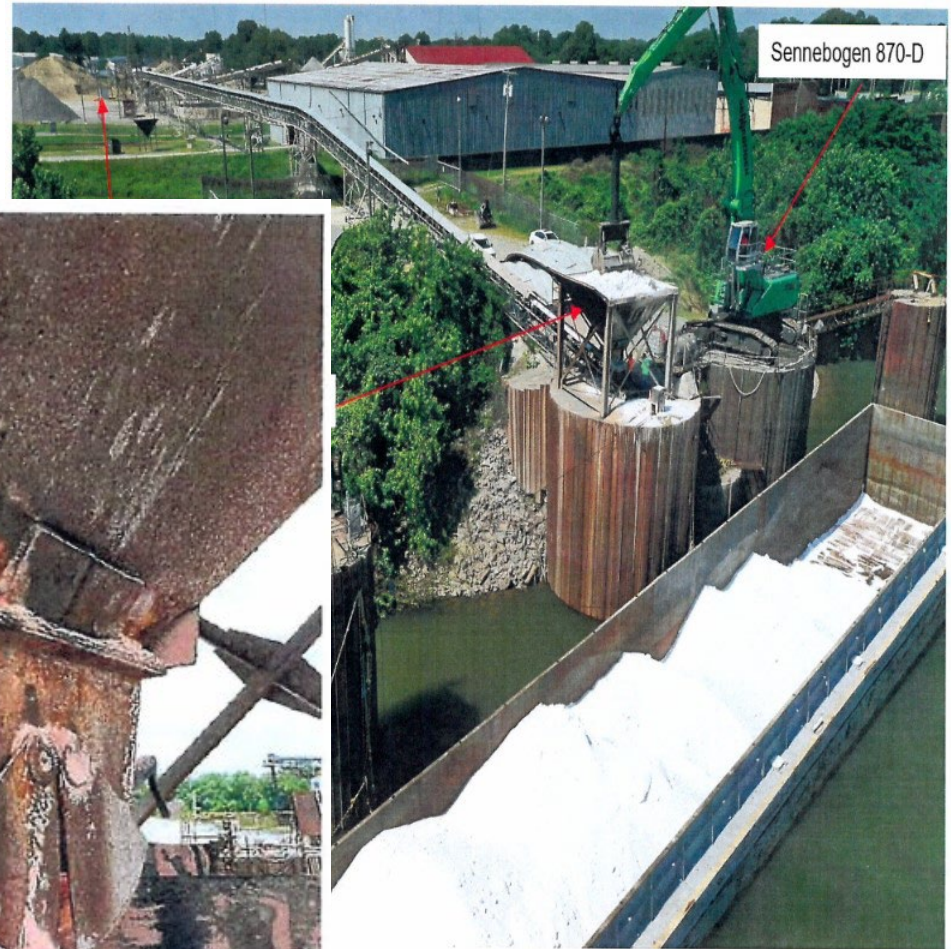
Proposed project would resurface and asphalt 57,779 square feet of internal roads to the grain facility and terminal scale house.





**Paducah-McCracken County Riverport Authority**  
**Bulk Commodity Receiving Hopper Project**  
**Total Cost: \$145,442.00 – KRI Requested: \$72,721.00**

Proposed project would construct and install new steel hopper and gate system within existing support leg system. Current steel hopper has been relined twice and is currently experiencing metal fatigue.





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Thank you for your attendance and participation...

Jeremy Edgeworth  
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