

**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		\$1,661,875.00	\$1,661,875.00
STREET ADDRESS	CITY	STATE	ZIP
Port Road	Wurtland	KY	41144
CONTACT NAME & TITLE	PHONE	EMAIL	
Jennifer Kazee	(606) 474-6440	jennifer.kazee@ky.gov	

SECTION 2: PROJECT DESCRIPTION

PROJECT TITLE	DURATION
Greenup-Boyd Freight Storage and Staging Facility Project	12 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 construct a 10,000-square-foot warehouse and associated site improvements at the Greenup-Boyd Riverport. The warehouse will provide the Riverport's first dedicated freight storage and cargo staging facility, addressing the most frequently requested service by existing and prospective tenants. The project will increase freight-handling and storage capacity while improving the transfer and staging of cargo moving through the Riverport's existing river, rail, and highway infrastructure. The facility will accommodate an estimated 7000 square feet of bulk storage space.

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	98
Train cars per week	13.5	13.5
Barges per week	4	8

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: _____	

KENTUCKY PUBLIC RIVERPORT CONSTRUCTION AND MAINTENANCE (KPRCM) APPLICATION

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 project will provide the Riverport's first dedicated covered freight storage and staging facility, including approximately 7,000 square feet of usable storage. Projected activity increases from 64 to 98 trucks per day and from 4 to 8 barges per week, strengthening use of the Riverport's existing multimodal infrastructure.

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 support economic growth by adding freight storage needed by existing and prospective industries and planned industrial development in Greenup County. A prospective user has already expressed interest in the facility, including potential expansion of its local operations and additional private investment at the Riverport.

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

Covered storage will protect freight from weather and provide dedicated space for storage and staging. The facility will improve operational flexibility during weather, scheduling, or transportation delays and allow changing freight volumes to be managed without unnecessarily disrupting other Riverport operations.

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.)*

Preliminary engineering is complete, the Riverport owns the project site, and preliminary plans, a cost estimate, and project schedule are prepared. Environmental coordination is underway. Final design will begin following award, followed by required permitting, competitive bidding, construction, and completion within the FY27 program period.

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.)*

No local match is proposed, but the project has demonstrated private-sector interest. A prospective Riverport user has expressed interest in leasing warehouse space and indicated the facility could support consolidation of additional operations in Greenup County and further investment at its existing Riverport property.

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 strengthens an established public riverport connecting northeastern Kentucky to river, rail, and highway transportation. Located at the northern terminus of the Industrial Parkway, additional freight storage and staging capacity will support regional industrial development and greater use of Kentucky's existing multimodal freight 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
Jennifer Kazee, Manager		10/1/24

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.

Section 1

Application Materials

Greenup-Boyd Freight Storage and Staging Facility Project

Application Addendum

This addendum provides additional information supporting the responses in Section 4 of the FY 2027 Kentucky Public Riverport Construction and Maintenance (KPRCM) Application. It supplements the abbreviated narratives required by the limited space available on Form TC 59-113.

A. Criticality and Transportation Impact

The proposed warehouse addresses a significant gap in the Greenup-Boyd County Riverport's existing freight-handling capability by providing its first dedicated covered freight storage and staging facility. The 10,000-square-foot building is anticipated to provide approximately 7,000 square feet of usable freight storage, allowing materials to be temporarily stored, consolidated, staged, and transferred more efficiently. This added capacity responds directly to storage and laydown needs identified by existing and prospective Riverport users.

The facility will complement the Riverport's existing river, rail, and highway connections and expand the types and volume of freight operations that can be accommodated. Projected activity increases from 64 to 98 trucks per day and from 4 to 8 barges per week, while existing rail service provides an additional multimodal connection. By adding storage between transportation modes, the project will improve the Riverport's ability to manage freight movements and make more effective use of its existing transportation infrastructure.

B. Economic Development Impact

The project will support economic growth by adding freight storage and staging capacity needed by existing and prospective industries and by ongoing and planned industrial development in Greenup County and the surrounding region. The lack of dedicated storage currently limits the services the Riverport can provide to industries requiring multimodal freight access.

The Riverport Board has discussed the proposed facility with a trucking company currently operating from Riverport property. The company operates a 30-truck fleet and has expressed interest in leasing warehouse space for bulk storage. It has indicated that the availability of storage could support consolidation of operations currently divided between Greenup County and Ohio, relocation of its primary operations to its existing Greenup County location, and additional investment in its Riverport property. This interest provides a specific example of the private-sector activity the proposed facility could support while also expanding the Riverport's ability to serve other industrial users.

C. Safety, Infrastructure Preservation, and Resiliency

The proposed warehouse will improve operational resiliency by providing protected storage and dedicated staging space for freight that is currently exposed to weather or cannot be accommodated at the Riverport. Covered storage will protect materials during temporary storage and provide greater flexibility when weather, scheduling, transportation delays, or changes in delivery timing interrupt normal freight movement.

Dedicated storage and staging space will also improve organization of freight-handling activities by providing a defined location for materials awaiting transfer. This additional capacity will allow the Riverport to manage changes in cargo volume and transportation schedules without unnecessarily disrupting other operations and will provide greater flexibility in coordinating movements among barge, truck, and rail transportation.

D. Readiness and Deliverability

The project has advanced beyond the conceptual stage. Project planning and preliminary engineering have been completed, the Riverport owns and controls the project site, and preliminary site and building plans, an engineer's construction cost estimate, and a detailed project schedule have been prepared. The proposed construction area is defined within existing Riverport property.

Environmental review and agency coordination are also substantially underway. Coordination or review has included the U.S. Fish and Wildlife Service, U.S. Army Corps of Engineers, Kentucky Heritage Council, FEMA floodplain mapping, and Kentucky eClearinghouse, with additional state and local permitting to be completed as applicable following final design. Final engineering will begin following grant award, followed by permitting, competitive bidding, construction, inspection, and closeout in accordance with the project schedule.

E. Financial Leverage and Partnership

The Riverport is requesting KPRCM funding for the project, with no local matching funds currently proposed. Although the project does not include a financial match, it demonstrates a meaningful connection between public infrastructure investment and identified private-sector demand. A prospective user already operating from Riverport property has expressed interest in leasing space within the proposed warehouse.

That company has indicated that the availability of bulk storage could support consolidation of additional operations in Greenup County and further investment in its existing Riverport property. The project will therefore provide public freight infrastructure capable of supporting additional private activity while also remaining available to other existing and prospective Riverport users. It will complement ongoing and planned public and private development at the Riverport and along the Industrial Parkway.

F. Strategic Importance to Kentucky

The project will strengthen an established public riverport providing northeastern Kentucky with access to river, rail, and highway transportation. Located at the northern terminus of the Industrial Parkway, the Riverport provides a direct connection between industrial development in Greenup and Boyd Counties, the Ohio River, and the broader regional and national freight network.

Adding dedicated freight storage and staging capacity will expand the services available through this existing multimodal facility and improve its ability to support industries dependent on efficient movement and temporary storage of materials. The project builds upon transportation infrastructure already in place rather than creating an isolated facility and will support growing industrial freight demand in a part of Kentucky positioned for additional industrial development.

Greenup-Boyd Freight Storage and Staging Facility Project

Revised Scope of Work

Project Scope

The Greenup-Boyd County Riverport is seeking FY 2027 KPRCM funding for construction of a new freight storage and staging facility on land owned by the Greenup-Boyd County Riverport. The project consists of a 10,000-square-foot warehouse, a 900-square-foot administrative space, associated site improvements and utilities, and professional services necessary to complete the project.

Construction will include site preparation and grading; storm drainage; water, sanitary sewer, and electrical service; access and related site improvements; construction of the warehouse and administrative space; plumbing, electrical, HVAC, doors, windows, and required finishes; and final inspection and project closeout. Final engineering design, environmental review and agency coordination, permitting, competitive bidding, construction administration, and inspection will also be completed as necessary to deliver the project.

Work Elements and Established Quantities

Work Element	Established Quantity
Warehouse	1 building - 50' x 200' / 10,000 SF
Administrative space	1 building - 30' x 30' / 900 SF
Site preparation and grading	1 project site - final quantities determined during final design
Storm drainage	1 system - final quantities determined during final design
Water service	1 service connection/system - final quantities determined during final design
Sanitary sewer service	1 service connection/system - final quantities determined during final design
Electrical service	1 service/system - final quantities determined during final design
Access and site improvements	As shown on preliminary site plan - final quantities determined during final design

Quantity Note: Quantities shown are based on the current preliminary design. Detailed material quantities, including excavation volumes, aggregate quantities, utility lengths, drainage components, concrete quantities, and other construction materials, will be established through final engineering design and incorporated into the construction documents and bid schedule.

Estimated Project Costs

Cost Element	Estimated Cost
Site work and utilities	\$278,000
30' x 30' administrative space	\$112,500
50' x 200' warehouse	\$1,100,000
Engineering design	\$40,000
Contract administration	\$8,500
Fiscal Court grant fee	\$48,500
Contingency (5%)	\$74,375
Total Project Cost / KPRCM Request	\$1,661,875

The work will be completed generally in accordance with the preliminary plans, project schedule, and engineer's cost estimate submitted with the application. Final dimensions, materials, detailed quantities, and construction details will be established through final engineering design and construction documents.

Statement of Work

Project Title: Greenup-Boyd Freight Storage and Staging Facility Project

Date: September 30, 2026

Prepared by: Eric Patton, Project Manager

Introduction and Background

The Greenup-Boyd County Riverport is a regional port facility serving Greenup and Boyd Counties and the surrounding area. The Riverport provides access to river, rail, and highway transportation and supports the movement of bulk materials and aggregates through the region.

The Riverport currently lacks covered storage or dedicated laydown space for material storage and staging. The proposed project will construct a warehouse and associated improvements on property owned by the Riverport. The facility will provide storage for raw materials and other freight and expand the services available to existing and prospective Riverport users.

Objective

The objective of this project is to construct a freight storage and staging facility that provides covered storage for materials handled through the Riverport. The project will increase available storage capacity, improve material handling and staging, and provide an additional service for existing and prospective Riverport users.

Scope of Work

This SOW outlines the work necessary to complete construction of the proposed facility. The project will include:

- Final engineering design and preparation of construction documents.
- Site preparation, grading, and shaping of the project site.
- Construction of a 50-foot by 200-foot warehouse providing approximately 10,000 square feet of enclosed space.
- Construction of a 30-foot by 30-foot administrative space.
- Installation of water, sewer, electrical service, storm drainage, and other utilities necessary to serve the facility.
- Construction of associated access and site improvements.
- Completion of required inspections and final project closeout.

The project will be constructed on Parcel B, a 4.120-acre tract owned by the Greenup-Boyd County Riverport. Preliminary plans identify the proposed warehouse, administrative space, access, and associated site improvements.

Facility Specifications

The primary warehouse will measure approximately 50 feet by 200 feet and provide approximately 10,000 square feet of enclosed space. The facility is intended primarily for the storage and staging of raw materials and other freight. Approximately 7,000 square feet, or 70 percent of the gross warehouse area,

is anticipated to be available for material storage, with the remaining area available for material handling and equipment movement.

The project will also include a 30-foot by 30-foot administrative space as shown in the preliminary plans.

Final building specifications, structural requirements, utility requirements, and construction details will be established during final engineering design.

Timeline

The project is anticipated to proceed from grant award through September 2027. Final engineering design will begin following grant award, followed by permitting, bidding and contractor selection, construction, and project closeout. Construction activities are anticipated to include site work, warehouse construction, administrative space construction, and final punch-list and occupancy activities.

The detailed project schedule submitted with the application provides the anticipated duration and sequence of each phase.

Budget

The estimated total project cost is **\$1,661,875**. The project budget includes site work and utilities, warehouse and administrative space construction, engineering, contract administration, grant administration, and contingency.

The Riverport is requesting **\$1,661,875 in KPRCM funding** for completion of the project.

Acceptance Criteria

Acceptance of the completed project will be based on:

- Completion of the facility in accordance with the approved plans and specifications.
- Completion of required site and utility improvements.
- Successful completion of required inspections.
- Correction of punch-list items identified during final inspection.
- Final acceptance of the completed facility by the Greenup-Boyd County Riverport.



**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

Jennifer Kazee

Printed Name

Manger, Greenup-Boyd Riverport

Title

9/30/2026

Date

Bidder or Offeror Name: Greenup-Boyd Riverport

Address: 301 Main Street

Greenup, Kentucky 41144

Commonwealth of Kentucky Vendor Code (If known): _____

Subscribed and sworn to before me this 30th day of Sept, 2026

State of: Kentucky

Notary: Denise Readingham

County of: Greenup

My Commission Expires: 8/12/2028



Prospective User Interest and Anticipated Freight Activity

During development of the Greenup-Boyd Freight Storage and Staging Facility Project, the Greenup-Boyd County Riverport Board has held discussions with a trucking company currently operating from property at the Riverport. During these discussions, the company specifically expressed interest in leasing space within the proposed warehouse for bulk material storage upon completion. These discussions have been preliminary with no discussion on leases or other arrangements.

The company currently operates a fleet of 30 trucks and has recently expanded its fleet. Based on the anticipated operations discussed with the Riverport Board, it is estimated that the company would receive three barges of limestone per week through the Riverport, representing an estimated 4,500 tons of material per week. Movement of this material from the Riverport is estimated to generate 180 outbound truckloads per week.

The need for this material is being driven by industrial construction already taking place in Greenup County and the surrounding region. Additional large industrial construction projects are planned for Greenup County that will create further demand for construction materials. The company has indicated that the local quarry will not be able to supply the volume of limestone necessary to meet this demand, requiring additional material to be brought into the region by barge.

The company has also discussed plans to consolidate operations currently divided between Greenup County and its primary location in Ohio. The company has indicated that the availability of bulk storage space at the Riverport would support moving its primary operations to its existing Greenup County location and making additional investment in its current Riverport property.

While no formal agreement has been reached, these discussions demonstrate an identified private-sector interest in the proposed warehouse and a specific potential use for the additional storage capacity. The proposed operation would increase barge and truck activity at the Riverport, support additional private investment at the facility, and provide material needed for ongoing and planned industrial construction in Greenup County and the surrounding region.

The barge volume, tonnage, and truck movements included above are estimates based on anticipated operations and may vary with construction activity and material demand.

Sincerely,

A handwritten signature in blue ink, appearing to read "Eric Patton", is written over a horizontal line.

Eric Patton
Project Manager
Greenup County Fiscal Court

Section 2

Engineering Documents

Riverport Parcel "B" Warehouse Project Budget

Budget Estimate

Item Description	Labor	Material	Comment
Site Work & Utilities			
Water Supply	\$3,500	\$3,500	Tap Fee, Meter and Class 200 PVC
Sanitary Sewer Service	\$3,500	\$2,500	Tap Fee and SDR 35 PVC
Electrical Service	\$3,000	\$3,000	Meter Service
Shaping & Grading	\$126,000	\$128,000	Earthwork, grading, and compacted gravel
Storm Drainage	\$2,500	\$2,500	ADS N-12 culvert
	\$138,500	\$136,500	
Sub-Total	\$278,000		

30x30 Office			
Shell & General Carpentry	\$30,375	\$20,250	Framing, Exterior Wall Metal, trusses, flooring, and insulation
Finishes, Doors & Windows	\$6,750	\$4,500	Interior/Exterior doors and windows
Plumbing	\$10,125	\$6,750	Fixtures and associated equipment
Electrical	\$10,125	\$6,750	Lighting, receptacles, wiring and associated equipment
HVAC	\$10,125	\$6,750	HVAC equipment, ducting, and registers/grilles
	\$67,500	\$45,000	
Sub-Total	\$112,500		

50x200 Warehouse			
Shell & General Carpentry	\$481,800	\$321,200	Framing, Exterior Wall Metal, trusses, flooring, and insulation
Finishes, Doors & Windows	\$39,600	\$26,400	Overhead Garage Doors and Exterior Doors
Plumbing	\$13,200	\$8,800	Fixtures and associated equipment
Electrical	\$105,600	\$70,400	Lighting, receptacles, wiring and associated equipment
HVAC	\$19,800	\$13,200	High volume air movers
	\$660,000	\$440,000	
Sub-Total	\$1,100,000		

Engineering Design	\$40,000	~4% of Construction
Contract Administration	\$8,500	
Fiscal Court Grant Fee	\$48,500	~4% of Construction
Contingency (5%)	\$74,375	~5% of Construction

Total	\$1,661,875.00
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Greenup County Riverport Warehouse

Wurtland, KY

ID	Task Mode	Task Name	Duration	Start	Finish	4th QuarterOctNovDec1st QuarterJanFebMar2nd QuarterAprMayJun3rd QuarterJulAugSep											
1		Project Award	0 days	Mon 10/26/2	Mon 10/26/2												
2		Engineering Design	40 days	Mon 10/26/2	Fri 12/18/26												
3		Permitting	30 days	Mon 12/21/2	Fri 1/29/27												
4		Advertising	15 days	Mon 1/4/27	Fri 1/22/27												
5		Bidding & Negotiating	30 days	Fri 1/22/27	Thu 3/4/27												
6		Contractor Agreement Execution	5 days	Fri 3/5/27	Thu 3/11/27												
7		Mobilization	5 days	Fri 4/2/27	Thu 4/8/27												
8		Site Grading	10 days	Fri 4/9/27	Thu 4/22/27												
9		Site Utilities	10 days	Fri 4/9/27	Thu 4/22/27												
10		Site Stormwater Management Systems	10 days	Fri 4/9/27	Thu 4/22/27												
11		Final Shaping, Grading & Gravel	10 days	Fri 8/6/27	Thu 8/19/27												
12		50'x200' Warehouse	110 days	Fri 4/23/27	Thu 9/23/27												
13		Foundations	10 days	Fri 4/23/27	Thu 5/6/27												
14		Columns & Trusses	15 days	Fri 5/7/27	Thu 5/27/27												
15		Roofing and Wall Sheeting	20 days	Fri 5/28/27	Thu 6/24/27												
16		Concrete Floor	15 days	Fri 6/25/27	Thu 7/15/27												
17		Electrical	10 days	Fri 7/16/27	Thu 7/29/27												
18		Plumbing	10 days	Fri 7/16/27	Thu 7/29/27												
19		HVAC	10 days	Fri 7/16/27	Thu 7/29/27												
20		Overhead Garage Doors	5 days	Fri 7/30/27	Thu 8/5/27												
21		Office	50 days	Fri 6/25/27	Thu 9/2/27												
22		Foundations	5 days	Fri 6/25/27	Thu 7/1/27												
23		Columns & Trusses	10 days	Fri 7/2/27	Thu 7/15/27												
24		Roofing and Wall Sheeting	10 days	Fri 7/16/27	Thu 7/29/27												
25		Concrete Floor	5 days	Fri 7/30/27	Thu 8/5/27												
26		Doors & Windows	10 days	Fri 8/6/27	Thu 8/19/27												
27		Electrical	10 days	Fri 8/20/27	Thu 9/2/27												
28		Plumbing	10 days	Fri 8/20/27	Thu 9/2/27												
29		HVAC	10 days	Fri 8/20/27	Thu 9/2/27												
30		Punch List Completion	10 days	Fri 9/3/27	Thu 9/16/27												
31		Occupancy Permit Granted	0 days	Fri 9/17/27	Fri 9/17/27												
32		Grand Opening Ribbon Cutting Ceremony	5 days	Fri 9/17/27	Thu 9/23/27												

Task

Project Summary

Manual Task

Start-only

Deadline

Split

Inactive Task

Duration-only

Finish-only

Progress

Milestone

Inactive Milestone

Manual Summary Rollup

External Tasks

Manual Progress

Summary

Inactive Summary

Manual Summary

External Milestone

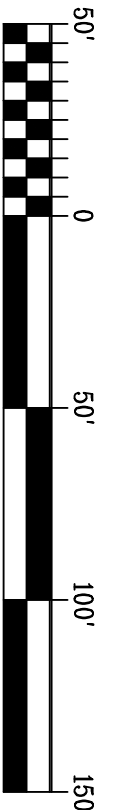


KEY NOTES:
① PROPOSED 10,000 SQ. FT. TRUCK MAINTENANCE BUILDING
CONSTRUCTION PLAN SET FOR DETAILS.

SYMBOL LEGEND:
—x—x— SECURITY FENCE
⊕ IRON PIN SET

LEGEND:
DETAIL NUMBER
DRAWING NUMBER
DRAWING REFERENCE NUMBER
(DETAIL SOURCE LOCATION)

REFERENCE DRAWINGS:
CS-100 COVER SHEET



SCALE: 1"=50'-0"
PLOT RATIO: 1:600
SCALING WITH ARCHITECTS, ENGINEERS, OR GRAPHIC SCALES SHALL BE FOR REFERENCE PURPOSES ONLY. FOR PURPOSES OF FABRICATION, ONLY THOSE DIMENSIONS STATED ON THE DRAWING SHALL BE USED.

CIVIL
SITE LAYOUT PLAN

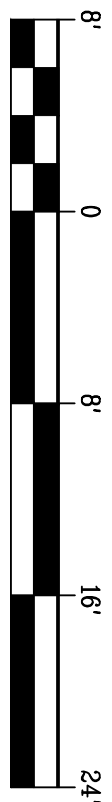
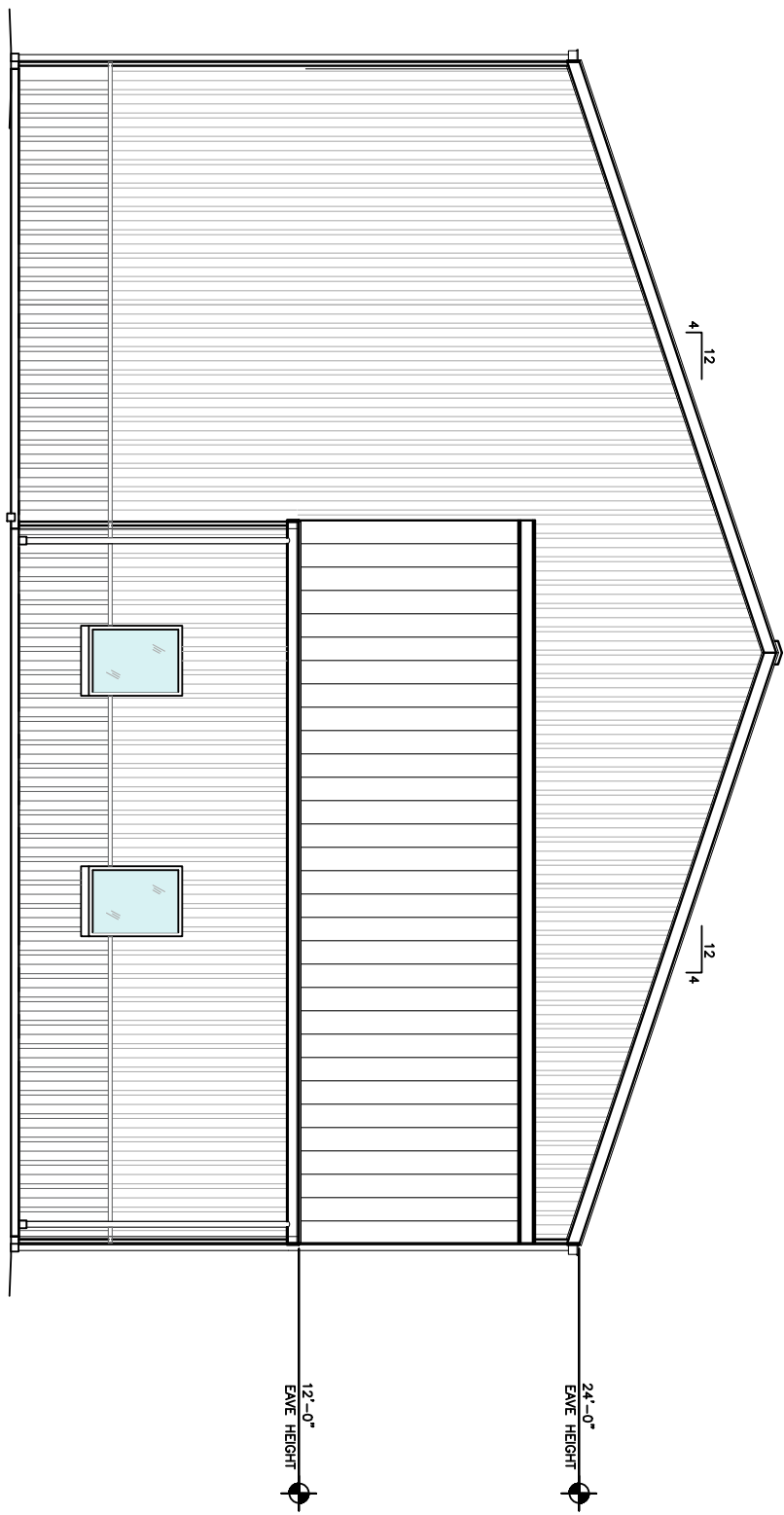
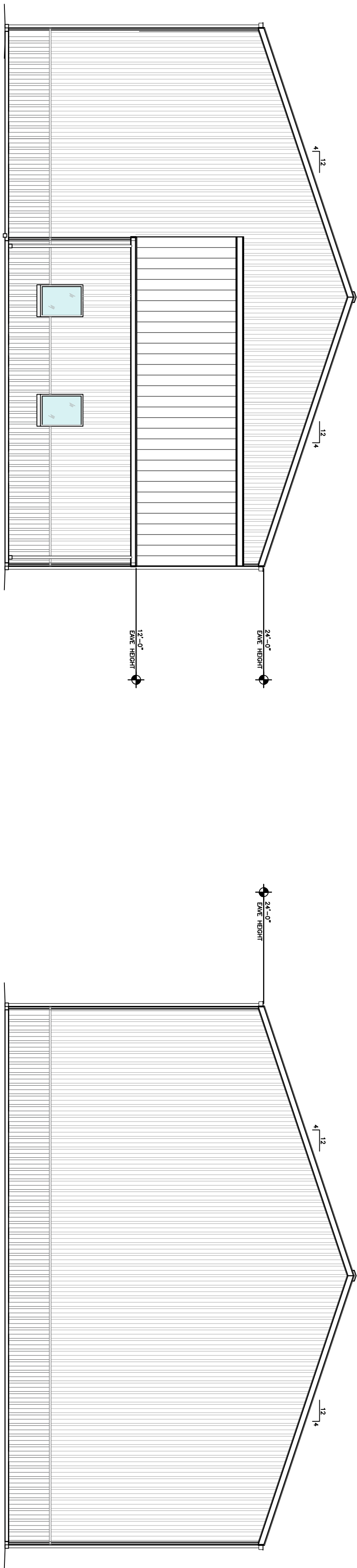
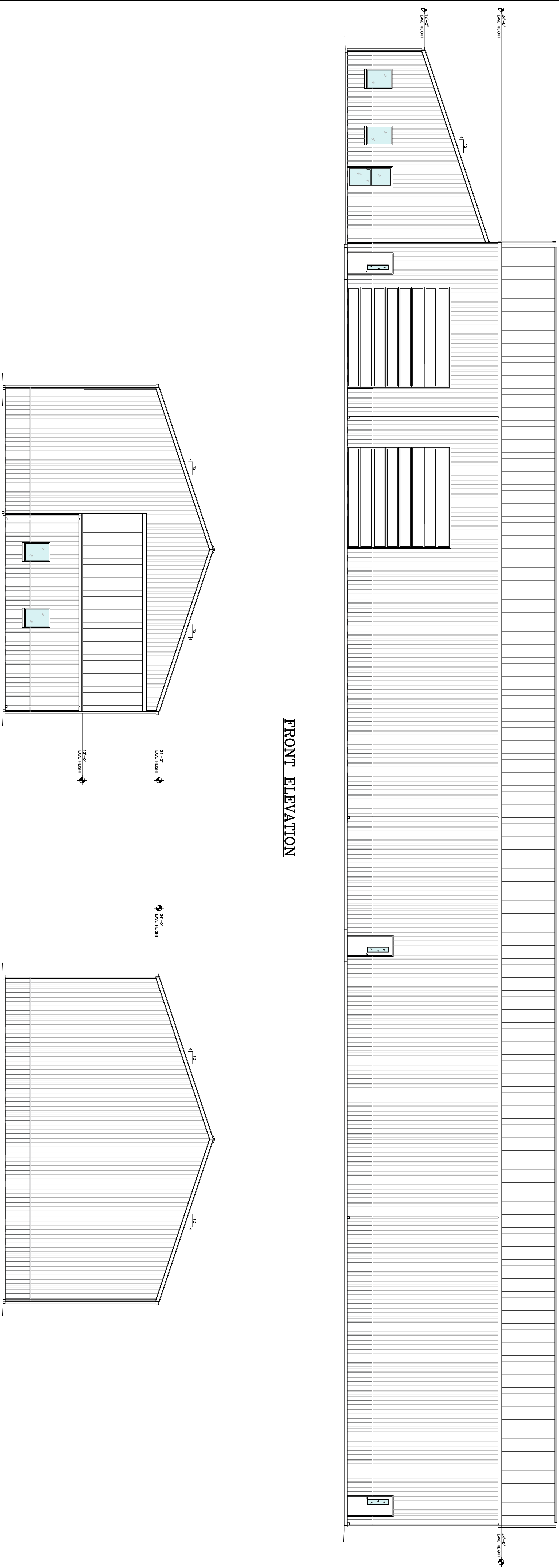
FOR: STRAWSER	JOB #: XXX
LOCATION: WURLAND, KY.	START DATE: 7-11-26
SCALE: 1"=50'	PLOT RATIO: 1:1

• Parcel 'B' Concept •

Proprietary information, do not disclose to unauthorized personnel. Contents of this print are trade secrets. This print is the confidential property of:
XXX
and is to be returned on request.

△	7/13/26	DAC	BDG	SITE PLAN CONCEPT	
REV	DATE	BY	CHKD	DESCRIPTION	
CLIENT: B. WOLFE				I. & D.	
PROJ. LEADER: D.GIBSON				I. & D.	
DESIGN:				I. & D.	
CHECKED BY: D. GIBSON				I. & D.	
DRAWN BY: D. CHURCH				I. & D.	
CADD FILE NAME: C-101					

C-101



CS-100

COVER SHEET

PLOT RATIO: 1:96

SCALE: 1/8"=1'-0"

SCALING WITH ARCHITECTS, ENGINEERS, OR GRAPHIC SCALES SHALL BE FOR REFERENCE PURPOSES ONLY. FOR PURPOSES OF FABRICATION, ONLY THOSE DIMENSIONS STATED ON THE DRAWING SHALL BE USED.

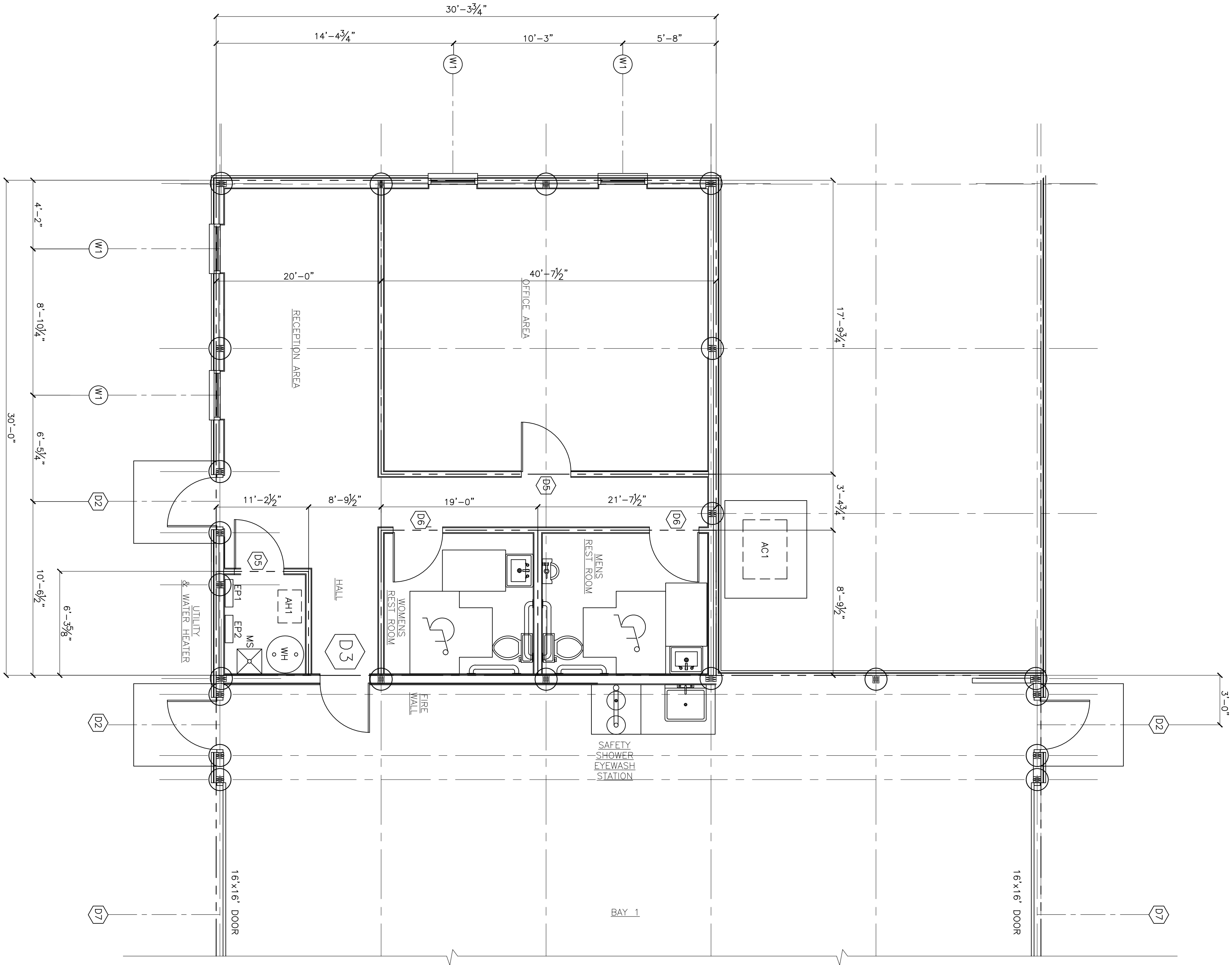
	7/13/26	DAC	BDG	ELEVS. FOR CONCEPT	
REV	DATE	BY	CHKD	DESCRIPTION	
CLIENT: B. WOLFE			I. & D.		
PROJ. LEADER: D.GIBSON			I. & D.		
DESIGN:			I. & D.		
CHECKED BY: D. GIBSON			I. & D.		
DRAWN BY: D. CHURCH			I. & D.		
CADD FILE NAME: A-103					

• Parcel 'B' Concept •

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	7/13/26	DAC	BDG	ELEVS. FOR CONCEPT	
REV	DATE	BY	CHKD	DESCRIPTION	
CLIENT: B. WOLFE			I. & D.		
PROJ. LEADER: D.GIBSON			I. & D.		
DESIGN:			I. & D.		
CHECKED BY: D. GIBSON			I. & D.		
DRAWN BY: D. CHURCH			I. & D.		
CADD FILE NAME: A-103					

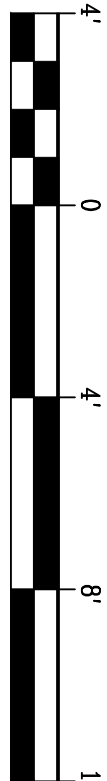
NOTES:
1. CONCEPT PLAN ONLY
NOT FOR CONSTRUCTION.



FLOOR PLAN OFFICE AREA

REFERENCE DRAWINGS:

CS-100 COVER SHEET



SCALE: 1/4"=1'-0"

PLOT RATIO: 1:48

SCALING WITH ARCHITECTS, ENGINEERS, OR GRAPHIC SCALERS SHALL BE FOR REFERENCE PURPOSES ONLY. DIMENSIONS OF ASSOCIATION ONLY. DIMENSIONS STATED ON THE DRAWING SHALL BE USED.

ARCHITECTURAL
FLOOR PLAN OFFICE AREA

FOR: STRAWSER
LOCATION: WURLTAND, KY.
SCALE: 1/4"=1'-0"

JOB #:
START DATE: 7-11-26
PLOT RATIO: 1:48

• Parcel 'B' Concept •

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and is to be returned on request.

REV	DATE	BY	CHKD	DESCRIPTION
1	7/13/26	DAC	BDC	FLOOR PLAN CONCEPT
CLIENT:				B. WOLFE
PROJ. LEADER:				D.GIBSON
DESIGN:				D. GIBSON
CHECKED BY:				D. GIBSON
DRAWN BY:				D. CHURCH
CADD FILE NAME:				A-102

Section 3

Environmental Solicitations

KENTUCKY HERITAGE COUNCIL COVER SHEET FOR SECTION 106 SUBMISSIONS

We want to help you with your project as early in the process as possible. Our reviewers need up to 30 days to review and provide comments to you for your proposal. If you are using federal funds or permits, you definitely need us. If you are working through the e-Clearing House (KHC does not use e-Clearinghouse), or need environmental review, you'll likely need us. DON'T WAIT! We're here to help. Submit your documentation in a single attachment to our INHERIT portal: <https://heritage.ky.gov/compliance/Pages/overview.aspx>

SECTION 1: APPLICANT INFORMATION	
Project Applicant: Greenup-Boyd Riverport	
Contact Person (name & position): Eric Patton	
Return Address: 301 Main Street, Greenup Kentucky, 41144	
Telephone: 606-369-7564	E-mail: epatton@greenupcountyky.gov
Project Title: Greenup-Boyd Freight Storage Facility Project	
SECTION 2: AGENCY INFORMATION	
*Federal Agency: * No Federal Funding	
Agency Contact Person (name & position): Jennifer Kazee, Manager	
Telephone: 606-473-6440	E-mail: jennifer.kazee@ky.gov
SECTION 3: PROJECT LOCATION	
Street Address (or other location): 1205 Port Road, Wurtland, KY 41144	
City: Wurtland	County: Greenup
Lat (Dec/Deg): 38.554271	Long (Dec/Deg): -82.76119
SECTION 4: PROJECT TYPE (please check all that apply)	
Proposed Activity: ☐ Demolition ☐ Rehabilitation ☐ Structural Relocation ☐ Trails ☒ New Construction ☐ Land and/or Building Acquisition ☐ Sewer/Water Lines ☐ Roads/Bridges ☐ Non-Construction Planning/Refinancing ☐ Other (describe):	
SECTION 5: IDENTIFICATION OF KNOWN HISTORIC PROPERTIES	
OSA Preliminary Records Review #:	
Provide a detailed description of your project. If necessary, include it in your pdf attachments. The Greenup-Boyd County Riverport proposes to construct a new freight storage and staging facility on property owned by the Riverport in Wurtland, Greenup County, Kentucky. The project will include construction of a 50-foot by 200-foot warehouse providing approximately 10,000 square feet of enclosed space and an attached 30-foot by 30-foot administrative space providing approximately 900 square feet. Associated work will include site preparation, grading, storm drainage improvements, water and sanitary sewer connections, electrical service, access improvements, and other site work necessary to serve the facility. The proposed construction site is currently an actively cultivated agricultural field. The project will provide enclosed storage and staging space for materials handled through the Riverport.	
Is there anything over 50 years of age in or visible from the project location? ☐ Yes ☐ No	
SECTION 6: ATTACHMENTS - Attach All.	
All documentation should be labeled with the project name or site address. ☒ Clear, current photographs of the project site and anything over 50 years of age in or visible from it. ☒ Site map/plan indicating the exact location and boundaries of the project area. ☒ Detailed description of the project (may include plans, scope of work, and other available information.) ☐ Documentation of prior ground disturbance (e.g. maps, photographs, underground utility plans, etc.) ☐ Any known information about the history/use of the property and local significance. ☐ Results of your Preliminary Site Check from the Site Identification web portal.	

If you have questions, email Nicole.Konkol@ky.gov.

☐ Please check here if you are or have plans to submit documentation for a federal rehabilitation tax credit.

Greenup-Boyd Freight Storage and Staging Facility Project

Section 106 Project Description

The Greenup-Boyd County Riverport proposes to construct a new freight storage and staging facility on property owned by the Riverport in Wurtland, Greenup County, Kentucky. The project site is located within the existing Riverport property and is currently maintained as an actively cultivated agricultural field. The land within the proposed construction area is composed of fill material brought to the site from nearby construction activities.

The proposed project will construct a 50-foot by 200-foot warehouse containing approximately 10,000 square feet of enclosed space and a 30-foot by 30-foot administrative space containing approximately 900 square feet. The facility will provide enclosed freight storage and staging space for materials handled through the Greenup-Boyd County Riverport.

Construction will include excavation, grading, and preparation of the building site; construction of foundations and slabs; installation of storm drainage improvements; installation and connection of water, sanitary sewer, and electrical utilities; and construction of access and other site improvements necessary to serve the facility. Site work will include grading and shaping to establish finished elevations and drainage, excavation necessary for building foundations and utilities, and construction of the proposed access and associated improvements.

Ground disturbance associated with the project will occur within the existing filled and cultivated portion of the Riverport property. No work within the Ohio River or other waterways is proposed as part of the project.

Historic Properties

The proposed construction area contains no existing buildings or structures that will be demolished or altered as part of the project. No buildings or structures more than 50 years of age are visible from the project site.

Preliminary site and building plans showing the proposed warehouse, administrative space, access, and associated improvements are included with the Section 106 submission.





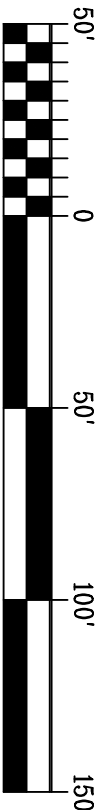
SITE LAYOUT PLAN

KEY NOTES:
① PROPOSED 10,000 SQ. FT. TRUCK MAINTENANCE BUILDING
CONSTRUCTION PLAN SET FOR DETAILS.

SYMBOL LEGEND:
—x—x— SECURITY FENCE
⊕ IRON PIN SET

LEGEND:
DETAIL NUMBER
DRAWING NUMBER
DRAWING REFERENCE NUMBER
(DETAIL SOURCE LOCATION)

REFERENCE DRAWINGS:
CS-100 COVER SHEET



SCALE: 1"=50'-0"
PLOT RATIO: 1:600
SCALING WITH ARCHITECTS, ENGINEERS, OR GRAPHIC SCALERS SHALL BE FOR REFERENCE PURPOSES ONLY. FOR PURPOSES OF FABRICATION, ONLY THOSE DIMENSIONS STATED ON THE DRAWING SHALL BE USED.

• Parcel 'B' Concept •

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XXX
and is to be returned on request.

CIVIL
SITE LAYOUT PLAN

FOR: STRAWSER	JOB #: XXX
LOCATION: WURLAND, KY.	START DATE: 7-11-26
SCALE: 1"=50'	PLOT RATIO: 1:1

REV	DATE	BY	CHKD	DESCRIPTION
	7/13/26	DAC	BDG	SITE PLAN CONCEPT
CLIENT: B. WOLFE				I. & D.
PROJ. LEADER: D.GIBSON				I. & D.
DESIGN:				I. & D.
CHECKED BY: D. GIBSON				I. & D.
DRAWN BY: D. CHURCH				I. & D.
CADD FILE NAME: C-101				

C-101



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
441 G STREET NW
WASHINGTON DC 20314

10/01/2026

Regulatory Louisville District

Jennifer Kazee
301 Main St
Greenup, KY 41144
Via Email: jennifer.kazee@ky.gov

Dear Mrs. Kazee:

This is an automated response from the U.S. Army Corps of Engineers' Regulatory Request System to your request for confirmation that a Department of the Army (DA) permit is not required for your proposed project. The project/review area is located at 1988 Port Rd, Greenup, KY 41144. The project has been assigned a Regulatory Request System Tracking Number 68913. This number should be referenced in all communication concerning this project.

Based on the information you have provided, your work as proposed is not a regulated activity pursuant to Section 10 of the Rivers and Harbors Act of 1899 (RHA) and/or Section 404 of the Clean Water Act (CWA), and therefore, does not require a Department of the Army permit unless new information (including changes to project plans) warrants revision.

This letter does not obviate the requirement to obtain permits from other Federal, State, or local authorities that may be necessary for your project. Additionally, if your project is located in the vicinity of a federal project, approval from the U.S. Army Corps of Engineers (USACE) may be required under Section 14 of the Rivers and Harbors Act of 1899 (33 U.S.C. § 408, "Section 408") to alter or occupy a USACE federally authorized project. It is your responsibility to contact the appropriate District to determine whether Section 408 authorization is required. Additional information about Section 408 can be found at <https://www.usace.army.mil/Missions/Civil-Works/Section408/>.

This letter does not address or include any consideration of geographic jurisdiction of aquatic resources and may not be interpreted as such. Should you desire an official USACE determination that jurisdictional "waters of the United States," or "navigable waters of the United States" are either present or absent on the project site, you may

submit a Request for Jurisdictional Determination / Aquatic Resource Delineation through the Regulatory Request System at: <https://rrs.usace.army.mil/rrs>.

This determination is based solely on the information you provided as of 10/01/2026 and has not been verified by the USACE. It is your responsibility to ensure no unauthorized work in “navigable waters of the United States” or discharges of dredged or fill material into “waters of the United States” occur as part of the proposed project. Performing such an action without obtaining the requisite authorization may be considered a violation of the Rivers and Harbors Act of 1899 and/or the Clean Water Act and may result in enforcement action. Your electronic request and associated responses will be retained by the Corps and may be used for enforcement purposes.

If you have any questions concerning this correspondence, please contact the Louisville District at 502-315-6733 or you may visit the District’s website at <https://www.lrd.usace.army.mil/Wetlands-Permits/> for additional information concerning the regulatory program. Please reference this Tracking Number 68913 in all comments and/or inquiries relating to this project.

cc: Eric Patton, Greenup County Fiscal Court via epatton079@yahoo.com



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Kentucky Ecological Services Field Office
J C Watts Federal Building, Room 265
330 West Broadway
Frankfort, KY 40601-8670
Phone: (502) 234-2832
Email Address: kentuckyes@fws.gov

In Reply Refer To:

10/01/2026 02:21:48 UTC

Project Code: 2027-0000009

Project Name: Greenup-Boyd Freight Storage and Staging Facility Project

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the

human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts, see <https://www.fws.gov/program/migratory-bird-permit/what-we-do..>

It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Kentucky Ecological Services Field Office

J C Watts Federal Building, Room 265

330 West Broadway

Frankfort, KY 40601-8670

(502) 234-2832

PROJECT SUMMARY

Project Code: 2027-0000009
Project Name: Greenup-Boyd Freight Storage and Staging Facility Project
Project Type: Government / Municipal (Non-Military) Construction
Project Description: Construction of a 10,000-square-foot warehouse with 900 square feet of administrative space at the Greenup-Boyd County Riverport in Wurtland, Kentucky. The project includes site preparation and grading, storm drainage, water and sewer service, electrical service, access improvements, and associated site work. The facility will provide storage and staging space for materials handled through the Riverport.

Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@38.5543555,-82.76074398992121,14z>



Counties: Greenup County, Kentucky

ENDANGERED SPECIES ACT SPECIES

There is a total of 10 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Note that 1 of these species should be considered only under certain conditions.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

-
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

MAMMALS

NAME	STATUS
Gray bat <i>Myotis grisescens</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/6329 General project design guidelines: https://ipac.ecosphere.fws.gov/project/ER5UMKW4KJB2JLCX4XQYTOGAAM/documents/generated/6422.pdf	Endangered
Indiana bat <i>Myotis sodalis</i> There is final critical habitat for this species. Your location does not overlap the critical habitat. This species only needs to be considered under the following conditions: ▪ The project area includes 'potential' habitat. All activities in this location should consider possible effects to this species. Species profile: https://ecos.fws.gov/ecp/species/5949 General project design guidelines: https://ipac.ecosphere.fws.gov/project/ER5UMKW4KJB2JLCX4XQYTOGAAM/documents/generated/6422.pdf	Endangered
Tricolored bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/10515	Proposed Endangered

CLAMS

NAME	STATUS
Fanshell <i>Cyprogenia stegaria</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/4822 General project design guidelines: https://ipac.ecosphere.fws.gov/project/ER5UMKW4KJB2JLCX4XQYTOGAAM/documents/generated/5639.pdf	Endangered
Longsolid <i>Fusconaia subrotunda</i> There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/9880	Threatened
Pink mucket (pearlymussel) <i>Lampsilis abrupta</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/7829 General project design guidelines: https://ipac.ecosphere.fws.gov/project/ER5UMKW4KJB2JLCX4XQYTOGAAM/documents/generated/5639.pdf	Endangered
Salamander mussel <i>Simpsonaias ambigua</i> There is proposed critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/6208	Proposed Endangered
Sheepnose Mussel <i>Plethobasus cyphus</i>	Endangered

NAME	STATUS
There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/6903 General project design guidelines: https://ipac.ecosphere.fws.gov/project/ER5UMKW4KJB2JLCX4XQYTOGAAM/documents/generated/5639.pdf	
Snuffbox mussel <i>Epioblasma triquetra</i>	Endangered
There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/4135	

INSECTS

NAME	STATUS
Monarch butterfly <i>Danaus plexippus</i>	Proposed Threatened
There is proposed critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/9743	

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

IPAC USER CONTACT INFORMATION

Agency: County of Greenup

Name: Eric Patton

Address: 1109 W. NEW BUCKLEY RD.

City: Ashland

State: KY

Zip: 41102

Email: epatton079@yahoo.com

Phone: 6063697564



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Kentucky Ecological Services Field Office
J C Watts Federal Building, Room 265
330 West Broadway
Frankfort, KY 40601-8670
Phone: (502) 234-2832
Email Address: kentuckyes@fws.gov

In Reply Refer To:

10/01/2026 02:27:10 UTC

Project code: 2027-0000009

Project Name: Greenup-Boyd Freight Storage and Staging Facility Project

Subject: Technical Assistance letter for the project named 'Greenup-Boyd Freight Storage and Staging Facility Project' for the endangered Indiana bat and its critical habitat in the proposed project location, pursuant to the Indiana Bat Determination Key (DKey)

Dear Eric Patton:

The U.S. Fish and Wildlife Service (Service) received on **October 01, 2026** your effect determination(s) for the 'Greenup-Boyd Freight Storage and Staging Facility Project' using the Indiana Bat DKey within the Information for Planning and Consultation (IPaC) system. The Service developed this system in accordance with the Endangered Species Act of 1973 (ESA) (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.).

Based on your answers and the assistance of the Service's Indiana Bat DKey, you made the following effect determination(s) for the proposed Action:

Species	Listing Status	Determination
Indiana bat (<i>Myotis sodalis</i>)	Endangered	NLAA

Consultation Status

The information in this letter is provided to you as technical assistance in your planning. Species with NLAA determinations are consistent with the programmatic evaluation in the standing analysis of proposed Actions the Service has identified that typically do not result in significant adverse effects to that species.

Coordination with the Service is complete. Thank you for considering Federally listed species during your project planning.

The Service recommends that your agency contact the Kentucky Ecological Services Field Office or re-evaluate the Action in IPaC if: 1) the scope, timing, duration, or location of the Action changes, 2) new information reveals the Action may affect listed species or designated

critical habitat, or 3) a new species is listed or critical habitat designated. If any of the above conditions occurs, additional consultation with the Kentucky Ecological Services Field Office should take place before project changes are final or resources committed.

In addition to the Indiana bat, the following species and/or critical habitats may also occur in your project area and **are not** covered by this conclusion:

- Fanshell *Cyprogenia stegaria* Endangered
- Gray bat *Myotis grisescens* Endangered
- Longsolid *Fusconaia subrotunda* Threatened
- Monarch butterfly *Danaus plexippus* Proposed Threatened
- Pink mucket (pearlymussel) *Lampsilis abrupta* Endangered
- Salamander mussel *Simpsonia ambigua* Proposed Endangered
- Sheepnose Mussel *Plethobasus cyphus* Endangered
- Snuffbox mussel *Epioblasma triquetra* Endangered
- Tricolored bat *Perimyotis subflavus* Proposed Endangered

To address effects to other federally listed or proposed species and/or their designated critical habitat, you can request project-specific review by following the instructions in the “Next Steps” section of your species list letter, or you may use another determination key, if available.

Additional Coordination

To request additional technical assistance or consultation, please contact the Kentucky Ecological Services Field Office . When you contact the office, please provide all relevant site-specific information regarding the proposed Action. The Kentucky Ecological Services Field Office will respond within 30 to 60 days of your submittal.

Action Description

You provided to IPaC the following name and description for the subject Action.

1. Name

Greenup-Boyd Freight Storage and Staging Facility Project

2. Description

The following description was provided for the project 'Greenup-Boyd Freight Storage and Staging Facility Project':

Construction of a 10,000-square-foot warehouse with 900 square feet of administrative space at the Greenup-Boyd County Riverport in Wurtland, Kentucky. The project includes site preparation and grading, storm drainage, water and sewer service, electrical service, access improvements, and associated site work. The facility will provide storage and staging space for materials handled through the Riverport.

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@38.5543555,-82.76074398992121,14z>



QUALIFICATION INTERVIEW

1. Does the project intersect the Indiana bat species list area?

Automatically answered

Yes

2. Will the proposed action involve Federal funding, permitting, or authorization, or will it be carried out by a Federal Agency?

No

3. Will the proposed Action involve construction or operation of a wind turbines?

No

4. Will the proposed Action involve blasting, other than a fireworks display?

No

5. Will the proposed Action involve a new point source discharge from a facility other than a water treatment plant or storm water system?

No

6. Will the proposed Action involve the creation of a new water-borne contaminant source (e.g., leachate pond, pits containing chemicals that are not NSF/ANSI 60 compliant)?

Note: For information regarding NSF/ANSI 60 please visit <https://www.nsf.org/knowledge-library/nsf-ansi-standard-60-drinking-water-treatment-chemicals-health-effects>

No

7. Will the proposed Action include the removal, replacement, repair and/or maintenance of an existing bridge?

No

8. Will the proposed Action involve perennial stream loss that would require an individual permit under 404 of the Clean Water Act?

No

9. Will the proposed Action involve discharge of sediment into a stream?

No

10. Does the Action Area contain any caves (including their associated sinkholes, fissures, or other karst features), rockshelters, underground quarries, or abandoned mine portals (including associated underground workings)?

No

11. Will the proposed project result in the removal of trees?

No

IPAC USER CONTACT INFORMATION

Agency: County of Greenup

Name: Eric Patton

Address: 1109 W. NEW BUCKLEY RD.

City: Ashland

State: KY

Zip: 41102

Email: epatton079@yahoo.com

Phone: 6063697564



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Kentucky Ecological Services Field Office
J C Watts Federal Building, Room 265
330 West Broadway
Frankfort, KY 40601-8670
Phone: (502) 234-2832
Email Address: kentuckyes@fws.gov

In Reply Refer To:

10/01/2026 02:35:39 UTC

Project code: 2027-0000009

Project Name: Greenup-Boyd Freight Storage and Staging Facility Project

Federal Nexus: no

Federal Action Agency (if applicable):

Subject: Record of project representative's no effect determination with the Northern Long-eared Bat and Tricolored Bat Range-wide Determination Key for 'Greenup-Boyd Freight Storage and Staging Facility Project'

Dear Eric Patton:

This letter records your determination using the Information for Planning and Consultation (IPaC) system provided to the U.S. Fish and Wildlife Service (Service) on October 01, 2026, for 'Greenup-Boyd Freight Storage and Staging Facility Project' (here forward, Project). This project has been assigned Project Code 2027-0000009 and all future correspondence should clearly reference this number. **Please carefully review this letter.**

Ensuring Accurate Determinations When Using IPaC

The Service developed the IPaC system and associated species' determination keys in accordance with the Endangered Species Act of 1973 (ESA; 87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.) and based on a standing analysis. All information submitted by the Project proponent into IPaC must accurately represent the full scope and details of the Project.

Failure to accurately represent or implement the Project as detailed in IPaC or the **Northern Long-eared Bat and Tricolored Bat Range-wide Determination Key (Dkey)**, invalidates this letter. ***Answers to certain questions in the DKey commit the project proponent to implementation of conservation measures that must be followed for the ESA determination to remain valid.***

Determination for the Northern Long-Eared Bat and/or Tricolored Bat

Based upon your IPaC submission and a standing analysis, your project has reached the following effect determinations:

Species	Listing Status	Determination
Tricolored bat (<i>Perimyotis subflavus</i>)	Proposed Endangered	No effect

Federal agencies must consult with U.S. Fish and Wildlife Service under section 7(a)(2) of the Endangered Species Act (ESA) when an action *may affect* a listed species. Tricolored bat is proposed for listing as endangered under the ESA, but not yet listed. For actions that may affect a proposed species, agencies cannot consult, but they can *confer* under the authority of section 7(a)(4) of the ESA. Such conferences can follow the procedures for a consultation and be adopted as such if and when the proposed species is listed. Should the tricolored bat be listed, agencies must review projects that are not yet complete, or projects with ongoing effects within the tricolored bat range that previously received a NE or NLAA determination from the key to confirm that the determination is still accurate.

To make a no effect determination, the full scope of the proposed project implementation (action) should not have any effects (either positive or negative), to a federally listed species or designated critical habitat. Effects of the action are all consequences to listed species or critical habitat that are caused by the proposed action, including the consequences of other activities that are caused by the proposed action. A consequence is caused by the proposed action if it would not occur but for the proposed action and it is reasonably certain to occur. Effects of the action may occur later in time and may include consequences occurring outside the immediate area involved in the action. (See § 402.17).

Under Section 7 of the ESA, if a federal action agency makes a no effect determination, no consultation with the Service is required (ESA §7). If a proposed Federal action may affect a listed species or designated critical habitat, formal consultation is required except when the Service concurs, in writing, that a proposed action "is not likely to adversely affect" listed species or designated critical habitat [50 CFR §402.02, 50 CFR§402.13].

Other Species and Critical Habitat that May be Present in the Action Area

The IPaC-assisted determination key for the northern long-eared bat and tricolored bat does not apply to the following ESA-protected species and/or critical habitat that also may occur in your Action area:

- Fanshell *Cyprogenia stegaria* Endangered
- Gray bat *Myotis grisescens* Endangered
- Indiana bat *Myotis sodalis* Endangered
- Longsolid *Fusconaia subrotunda* Threatened
- Monarch butterfly *Danaus plexippus* Proposed Threatened
- Pink mucket (pearlymussel) *Lampsilis abrupta* Endangered
- Salamander mussel *Simpsonaias ambigua* Proposed Endangered
- Sheepnose Mussel *Plethobasus cyphus* Endangered
- Snuffbox mussel *Epioblasma triquetra* Endangered

You may coordinate with our Office to determine whether the Action may affect the animal species listed above and, if so, how they may be affected.

Next Steps

If there are no updates on listed species, no further consultation/coordination for this project is required with respect to the species covered by this key. However, the Service recommends that project proponents re-evaluate the Project in IPaC if: 1) the scope, timing, duration, or location of the Project changes (includes any project changes or amendments); 2) new information reveals the Project may impact (positively or negatively) federally listed species or designated critical habitat; or 3) a new species is listed, or critical habitat designated. If any of the above conditions occurs, additional coordination with the Service should take place to ensure compliance with the Act.

If you have any questions regarding this letter or need further assistance, please contact the Kentucky Ecological Services Field Office and reference Project Code 2027-0000009 associated with this Project.

Action Description

You provided to IPaC the following name and description for the subject Action.

1. Name

Greenup-Boyd Freight Storage and Staging Facility Project

2. Description

The following description was provided for the project 'Greenup-Boyd Freight Storage and Staging Facility Project':

Construction of a 10,000-square-foot warehouse with 900 square feet of administrative space at the Greenup-Boyd County Riverport in Wurtland, Kentucky. The project includes site preparation and grading, storm drainage, water and sewer service, electrical service, access improvements, and associated site work. The facility will provide storage and staging space for materials handled through the Riverport.

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@38.5543555,-82.76074398992121,14z>



DETERMINATION KEY RESULT

Based on the information you provided, you have determined that the Proposed Action will have no effect on the species covered by this determination key. Therefore, no consultation with the U.S. Fish and Wildlife Service pursuant to Section 7(a)(2) of the Endangered Species Act of 1973 (87 Stat. 884, as amended 16 U.S.C. 1531 *et seq.*) is required for those species.

QUALIFICATION INTERVIEW

1. Does the proposed project include, or is it reasonably certain to cause, intentional take of listed bats or any other listed species that is not covered by an existing section 10 (a)(1)(A) Recovery Permit, exempted under section 4(d) or authorized by a section 6 cooperative agreement? **Note:** Intentional take is defined as take that is the intended result of a project. Intentional take could refer to research, direct species management, surveys, and/or studies that include intentional handling/encountering, harassment, collection, or capturing of any individual of a federally listed threatened, endangered or proposed species?

No

2. Is the action area wholly within Zone 2 of the year-round active area for northern long-eared bat and/or tricolored bat?

Automatically answered

No

3. Does the action area intersect Zone 1 of the year-round active area for northern long-eared bat and/or tricolored bat?

Automatically answered

No

4. Does any component of the action involve leasing, construction or operation of wind turbines? Answer 'yes' if the activities considered are conducted with the intention of gathering survey information to inform the leasing, construction, or operation of wind turbines.

No

5. Is the proposed action authorized, permitted, licensed, funded, or being carried out by a Federal agency in whole or in part?

Note for projects in Pennsylvania: Projects requiring authorization under Section 404 of the Clean Water Act and/or Section 10 of the Rivers and Harbors Act would be considered as having a federal nexus. Since the U.S. Army Corps of Engineers (Corps) has issued the Pennsylvania State Programmatic General Permit (PASPGP), which may be verified by the PA Department of Environmental Protection or certain Conservation Districts, the need to receive a Corps authorization to perform the work under the PASPGP serves as a federal nexus. As such, if proposing to use the PASPGP, you would answer 'yes' to this question.

No

6. [Semantic] Is the action area located within 0.5 miles of a known bat hibernaculum or winter roost? Note: The map queried for this question contains proprietary information and cannot be displayed. If you need additional information, please contact your state wildlife agency.

Automatically answered

No

7. Does the action area contain any winter roosts or caves (or associated sinkholes, fissures, or other karst features), mines, rocky outcroppings, or tunnels that could provide habitat for hibernating bats?

No

8. Is the action located in New England (CT, MA, ME, NH, RI, or VT)?

No

9. Will the action cause effects to a bridge?

Note: Covered bridges should be considered as bridges in this question.

No

10. Will the action result in effects to a culvert or tunnel at any time of year?

No

11. Are trees present within 1000 feet of the action area? **Note:** If there are trees within the action area that are of a sufficient size to be potential roosts for bats answer "Yes". If unsure, additional information defining suitable summer habitat for the northern long-eared bat and tricolored bat can be found in the USFWS' [Range-wide Indiana Bat and Northern long-eared bat Survey Guidelines](#).

Yes

12. Does the action include the intentional exclusion of bats from a building or building-like structure? **Note:** Exclusion is conducted to deny bats' entry or reentry into a building. To be effective and to avoid harming bats, it should be done according to established standards. If your action includes bat exclusion and you are unsure whether northern long-eared bats or tricolored bats are present, answer "Yes." Answer "No" if there are no signs of bat use in the building/structure. If unsure, contact your local Ecological Services Field Office to help assess whether northern long-eared bats or tricolored bats may be present. Contact a Nuisance Wildlife Control Operator (NWCO) for help in how to exclude bats from a structure safely without causing harm to the bats (to find a NWCO certified in bat standards, search the Internet using the search term "National Wildlife Control Operators Association bats"). Also see the White-Nose Syndrome Response Team's guide for bat control in structures.

No

13. Does the action involve removal, modification, or maintenance of a human-made building-like structure (barn, house, or other building) **known or suspected to contain roosting bats?**

No

14. Will the action cause construction of one or more new roads open to the public?

For federal actions, answer 'yes' when the construction or operation of these facilities is either (1) part of the federal action or (2) would not occur but for an action taken by a federal agency (federal permit, funding, etc.).

No

15. Will the action include or cause any construction or other activity that is reasonably certain to increase average night-time traffic permanently or temporarily on one or more existing roads? **Note:** For federal actions, answer 'yes' when the construction or operation of these facilities is either (1) part of the federal action or (2) would not occur but for an action taken by a federal agency (federal permit, funding, etc.). .

No

16. Will the action include or cause any construction or other activity that is reasonably certain to increase the number of travel lanes on an existing thoroughfare?

For federal actions, answer 'yes' when the construction or operation of these facilities is either (1) part of the federal action or (2) would not occur but for an action taken by a federal agency (federal permit, funding, etc.).

No

17. Will the proposed Action involve the creation of a new water-borne contaminant source (e.g., leachate pond, pits containing chemicals that are not NSF/ANSI 60 compliant)?

Note: For information regarding NSF/ANSI 60 please visit <https://www.nsf.org/knowledge-library/nsf-ansi-standard-60-drinking-water-treatment-chemicals-health-effects>

No

18. Will the proposed action involve the creation of a new point source discharge from a facility other than a water treatment plant or storm water system?

No

19. Will the proposed action involve blasting or drilling?

No

20. Will the action involve military training (e.g., smoke operations, obscurant operations, exploding munitions, artillery fire, range use, helicopter or fixed wing aircraft use at night)?

No

21. Will the proposed action involve the use of herbicides or pesticides (e.g., fungicides, insecticides, or rodenticides)?

No

22. Will the action include or cause activities that are reasonably certain to cause chronic or intense nighttime noise (above current levels of ambient noise in the area) in suitable summer habitat for the northern long-eared bat or tricolored bat during the active season? Chronic noise is noise that is continuous or occurs repeatedly again and again for a long time. Sources of chronic or intense noise that could cause adverse effects to bats may include, but are not limited to: road traffic; trains; aircraft; industrial activities; gas compressor stations; loud music; crowds; oil and gas extraction; construction; and mining. **Note:** Additional information defining suitable summer habitat for the northern long-eared bat and tricolored bat can be found in the USFWS' [Range-wide Indiana Bat and Northern long-eared bat Survey Guidelines](#).

No

23. Does the action include, or is it reasonably certain to cause, the use of permanent or temporary artificial lighting within 1000 feet of suitable forested northern long-eared bat or tricolored bat roosting habitat? **Note:** Additional information defining suitable summer habitat for the northern long-eared bat and tricolored bat can be found in the USFWS' [Range-wide Indiana Bat and Northern long-eared bat Survey Guidelines](#).

No

24. Will the action include tree cutting or other means of knocking down or bringing down trees, tree topping, or tree trimming?

No

25. Will the proposed action result in the use of prescribed fire?

Note: If the prescribed fire action includes other activities than application of fire (e.g., tree cutting, fire line preparation) please consider impacts from those activities within the previous representative questions in the key. This set of questions only considers impacts from flame and smoke.

No

26. Does the action area intersect the tricolored bat species list area?

Automatically answered

Yes

27. Is the action area located within 0.5-mile of radius of an entrance/opening to any known tricolored bat hibernacula or winter roost?

Note: The map queried for this question contains proprietary information and cannot be displayed. If you need additional information, please contact your state wildlife agency.

Automatically answered

No

28. [Semantic] Is the action area located within 0.25 miles of a culvert that is known to be occupied by northern long-eared or tricolored bats? **Note:** The map queried for this question contains proprietary information and cannot be displayed. If you need additional information, please contact your State wildlife agency.

Automatically answered

No

29. Your project overlaps with a tricolored bat summer habitat buffer.

Automatically answered

Yes

30. Is suitable summer habitat for the tricolored bat present within 1000 feet of project activities? (If unsure, answer ""Yes."") **Note:** If there are trees within the action area that may provide potential roosts for tricolored bats (e.g., clusters of leaves in live and dead deciduous trees, Spanish moss (*Tillandsia usneoides*), clusters of dead pine needles of large live pines) answer ""Yes."" For a complete definition of suitable summer habitat for the tricolored bat, please see the [Service's Range-wide Indiana Bat and Northern long-eared Bat Survey Guidelines](#).

Yes

31. Do you have any documents that you want to include with this submission?

No

PROJECT QUESTIONNAIRE

IPAC USER CONTACT INFORMATION

Agency: County of Greenup

Name: Eric Patton

Address: 1109 W. NEW BUCKLEY RD.

City: Ashland

State: KY

Zip: 41102

Email: epatton079@yahoo.com

Phone: 6063697564



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Kentucky Ecological Services Field Office
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Phone: (502) 234-2832
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In Reply Refer To:

10/01/2026 02:50:33 UTC

Project code: 2027-0000009

Project Name: Greenup-Boyd Freight Storage and Staging Facility Project

Subject: Technical Assistance letter for the project named 'Greenup-Boyd Freight Storage and Staging Facility Project' for specified threatened and endangered species that may occur in your proposed project location consistent with the Kentucky Determination Key (DKey)

Dear Eric Patton:

The U.S. Fish and Wildlife Service (Service) received on **October 01, 2026** your effect determination(s) for the 'Greenup-Boyd Freight Storage and Staging Facility Project' (Action) using the Kentucky (DKey) within the Information for Planning and Consultation (IPaC) system. The Service developed this system in accordance with the Endangered Species Act of 1973 (ESA) (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.).

You have agreed to the following conservation measures:

- The project proponent will complete all excavation and grading and put BMPs in place to stabilize all excavated and graded areas within 1 month.

Based on your answers and the assistance of the Service's Kentucky DKey, you made the following effect determination(s) for the proposed Action:

Species	Listing Status	Determination
Fanshell (<i>Cyprogenia stegaria</i>)	Endangered	No effect
Gray bat (<i>Myotis grisescens</i>)	Endangered	No effect
Longsolid (<i>Fusconaia subrotunda</i>)	Threatened	No effect
Pink mucket (pearlymussel) (<i>Lampsilis abrupta</i>)	Endangered	No effect
Sheepnose Mussel (<i>Plethobasus cyphus</i>)	Endangered	No effect
Snuffbox mussel (<i>Epioblasma triquetra</i>)	Endangered	No effect

Consultation Status

No Effect Determinations: Species with No effect determinations are those for which you determined the proposed Action would have “no effect” on the species. There is no statutory requirement for the federal action agency to request concurrence with that determination; however, the federal action agency should document the supporting information for this determination in their files. This documentation would typically demonstrate a lack of suitable habitat within the action area, show that no impacts to suitable habitat would occur, or provide information that the species is not reasonably certain to occur in the action area even though suitable habitat is present.

Coordination with the Kentucky Ecological Services Office is complete. Thank you for considering Federally listed species during your project planning.

The Service recommends that your agency contact the Kentucky Ecological Services Field Office or re-evaluate the Action in IPaC if: 1) the scope, timing, duration, or location of the Action changes, 2) new information reveals the Action may affect listed species or designated critical habitat, or 3) a new species is listed or critical habitat designated. If any of the above conditions occurs, additional consultation with the Kentucky Ecological Services Field Office should take place before project changes are final or resources committed.

The following species and/or critical habitats may also occur in your project area and **are not** covered by this conclusion:

- Indiana bat *Myotis sodalis* Endangered
- Monarch butterfly *Danaus plexippus* Proposed Threatened
- Salamander mussel *Simpsonaias ambigua* Proposed Endangered
- Tricolored bat *Perimyotis subflavus* Proposed Endangered

To address effects to other federally listed or proposed species and/or their designated critical habitat, you can request project-specific review by following the instructions in the “Next Steps” section of your species list letter, or you may use another determination key, if available.

Additional Coordination

To request additional technical assistance or consultation, please contact the Kentucky Ecological Services Field Office . When you contact the office, please provide all relevant site-specific information regarding the proposed Action. The Kentucky Ecological Services Field Office will respond within 30 to 60 days of your submittal.

Action Description

You provided to IPaC the following name and description for the subject Action.

1. Name

Greenup-Boyd Freight Storage and Staging Facility Project

2. Description

The following description was provided for the project 'Greenup-Boyd Freight Storage and Staging Facility Project':

Construction of a 10,000-square-foot warehouse with 900 square feet of administrative space at the Greenup-Boyd County Riverport in Wurtland, Kentucky. The project includes site preparation and grading, storm drainage, water and sewer service, electrical service, access improvements, and associated site work. The facility will provide storage and staging space for materials handled through the Riverport.

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@38.5543555,-82.76074398992121,14z>



QUALIFICATION INTERVIEW

1. Will the proposed Action involve Federal funding, permitting, or authorization, or will it be carried out by a Federal Agency?
No
2. [Hidden Semantic] Does the action area intersect critical habitat?
Automatically answered
No
3. Will the proposed Action involve construction or operation of wind turbines?
No
4. Will the proposed Action involve blasting (other than a fireworks display)?
No
5. Will the proposed Action involve a new point source discharge from a facility other than a water treatment plant or storm water system?
No
6. Will the proposed Action involve the creation of a new water-borne contaminant source (e.g. leachate pond, pits containing chemicals that are not NSF/ANSI 60 compliant)?
No
7. Will the proposed Action include the removal, replacement, repair and/or maintenance of an existing bridge or culvert?
No
8. Will the proposed Action involve perennial stream loss that would require an individual permit under 404 of the Clean Water Act?
No
9. Will the proposed Action involve discharge of sediment into a stream?
No
10. Does the Action Area contain any caves (including their associated sinkholes, fissures, or other karst features), rockshelters, underground quarries, or abandoned mine portals (including associated underground workings)?
No
11. [Hidden Semantic] Does the Action Area intersect the Kentucky AOI of the gray bat?
Automatically answered
Yes
12. Will the proposed Action involve drilling or boring?
No

13. Based on the responses you have provided, we believe that the proposed Action is consistent with the type of Actions programmatically evaluated by the Service's Kentucky Field Office under the standing analyses that support this determination key. These Actions typically conclude with "no effect" or "may affect - not likely to adversely affect" determinations for the gray bat.

What is your effect determination for the **gray bat**?

Note: IPaC will not provide a concurrence for "no effect" determinations, because there is no statutory requirement to request concurrence from the Service. IPaC will provide concurrence for "May affect – not likely to adversely affect" determinations. If you choose "May affect – likely to adversely affect" or "Unsure," additional coordination with the Service is recommended.

1. "No effect"

14. Will the proposed Action involve a new point source discharge into a stream or change an existing point source discharge (e.g., outfalls; leachate ponds)?

No

15. Will the proposed Action include any activities that would alter stream flow, such as hydropower energy production, impoundments, intake structures, diversion structures, and/or turbines?

No

16. Will the proposed Action involve dredging or in-stream gravel mining?

No

17. Will the proposed Action involve resource extraction (e.g., mining, oil/gas, logging), including exploration activities?

No

18. Will the proposed Action involve stream impacts (perennial or intermittent) that would require an individual permit under 404 of the Clean Water Act?

No

19. Will the proposed Action involve activities that would contribute measureable nonpoint source pollution to streams (e.g., sediment, nutrients, etc.)? *See the following EPA webpage for more examples of nonpoint source pollution and activities that can produce it:* <https://www.epa.gov/nps/basic-information-about-nonpoint-source-nps-pollution>

No

20. Will the proposed Action involve new or increased use of public recreational OHV trails?

No

21. Will the proposed Action disturb the channel or bank of a perennial or intermittent stream?

No

22. Will the proposed Action disturb the channel or bank of an ephemeral stream?

No

23. Will the proposed Action involve vegetation removal within 200 feet of a perennial stream bank?
No
24. Will the proposed Action involve excavation or grading, including for the construction or improvement of an access road?
Yes
25. Are all areas proposed for excavation or grading situated more than 200 feet from the banks of perennial and intermittent streams?
Yes
26. Are any areas proposed for excavation or grading located in or partly in a "special flood hazard area" as designated by FEMA? *You can determine this by searching for your project area at the FEMA Flood Map Service Center (<https://msc.fema.gov/portal/home>. For technical assistance please contact the Field Office listed in the letterhead of your project's official species list.*
No
27. Will the excavation or grading create new water bars or ditches that will channel stormwater into a stream?
No
28. Will the project proponent complete all excavation and grading activities and subsequent soil stabilization measures within 1 month?
Yes
29. [Hidden Semantic] Does the project area intersect the AOI of the snuffbox?
Automatically answered
Yes
30. Based on the responses you have provided, we believe that the proposed Action is consistent with the type of Actions programmatically evaluated by the Service's Kentucky Field Office under the standing analyses that support this determination key. These Actions typically conclude with "no effect" or "may affect - not likely to adversely affect" determinations for the snuffbox.

What determination do you want to make for the **snuffbox**:

Note: IPaC will not provide a concurrence for "no effect" determinations, because there is no statutory requirement to request concurrence from the Service. IPaC will provide concurrence for "May affect – not likely to adversely affect" determinations. If you choose "May affect – likely to adversely affect" or "Unsure," additional coordination with the Service is recommended.

1. *"No effect"*

31. [Hidden Semantic] Does the project area intersect the AOI of the fanshell (*Cyprogenia stegaria*)?
Automatically answered
Yes

32. Based on the responses you have provided, we believe that the proposed Action is consistent with the type of Actions programmatically evaluated by the Service's Kentucky Field Office under the standing analyses that support this determination key. These Actions typically conclude with "no effect" or "may affect - not likely to adversely affect" determinations for the fanshell.

What is your effect determination for the **fanshell**:

Note: IPaC will not provide a concurrence for "no effect" determinations, because there is no statutory requirement to request concurrence from the Service. IPaC will provide concurrence for "May affect – not likely to adversely affect" determinations. If you choose "May affect – likely to adversely affect" or "Unsure," additional coordination with the Service is recommended.

1. "No effect"

33. [Hidden Semantic] Does the project area intersect the AOI of the pink mucket (*Lampsilis abrupta*)?

Automatically answered

Yes

34. Based on the responses you have provided, we believe that the proposed Action is consistent with the type of Actions programmatically evaluated by the Service's Kentucky Field Office under the standing analyses that support this determination key. These Actions typically conclude with "no effect" or "may affect - not likely to adversely affect" determinations for the pink mucket.

What is your effect determination for the **pink mucket**:

Note: IPaC will not provide a concurrence for "no effect" determinations, because there is no statutory requirement to request concurrence from the Service. IPaC will provide concurrence for "May affect – not likely to adversely affect" determinations. If you choose "May affect – likely to adversely affect" or "Unsure," additional coordination with the Service is recommended.

1. "No effect"

35. [Hidden Semantic] Does the project area intersect the AOI of the sheepnose (*Plethobasus cyphus*)?

Automatically answered

Yes

36. Based on the responses you have provided, we believe that the proposed Action is consistent with the type of Actions programmatically evaluated by the Service's Kentucky Field Office under the standing analyses that support this determination key. These Actions typically conclude with "no effect" or "may affect - not likely to adversely affect" determinations for the sheepnose.

What is your effect determination for the **sheepnose**:

Note: IPaC will not provide a concurrence for "no effect" determinations, because there is no statutory requirement to request concurrence from the Service. IPaC will provide concurrence for "May affect – not likely to adversely affect" determinations. If you choose "May affect – likely to adversely affect" or "Unsure," additional coordination with the Service is recommended.

1. *"No effect"*

37. [Hidden Semantic] Does the project area intersect the AOI of the longsolid?

Automatically answered

Yes

38. Based on the responses you have provided, we believe that the proposed Action is consistent with the type of Actions programmatically evaluated by the Service's Kentucky Field Office under the standing analyses that support this determination key. These Actions typically conclude with "no effect" or "may affect - not likely to adversely affect" determinations for the relict darter.

What determination do you want to make for the **longsolid**:

Note: IPaC will not provide a concurrence for "no effect" determinations, because there is no statutory requirement to request concurrence from the Service. IPaC will provide concurrence for "May affect – not likely to adversely affect" determinations. If you choose "May affect – likely to adversely affect" or "Unsure," additional coordination with the Service is recommended.

1. *"No effect"*

IPAC USER CONTACT INFORMATION

Agency: County of Greenup

Name: Eric Patton

Address: 1109 W. NEW BUCKLEY RD.

City: Ashland

State: KY

Zip: 41102

Email: epatton079@yahoo.com

Phone: 6063697564

Greenup-Boyd Freight Storage and Staging Facility Project

Section 401 Water Quality Certification Applicability Determination

Based on the proposed scope of work and existing site conditions, it is reasonably anticipated that a Clean Water Act Section 401 Water Quality Certification from the Kentucky Division of Water will not be required for the Greenup-Boyd Freight Storage and Staging Facility Project.

The project consists of construction of a 10,000-square-foot warehouse, 900 square feet of administrative space, and associated grading, utilities, storm drainage, access, and site improvements on property owned by the Greenup-Boyd County Riverport in Wurtland, Kentucky. The proposed construction area is an existing filled area currently maintained as an actively cultivated agricultural field.

No construction or other work is proposed within the Ohio River or any other stream, wetland, or waterway. The project does not propose dredging, filling, excavation, placement of structures, stream crossings, stream relocation, bank stabilization, wetland filling, or other physical disturbance within waters or wetlands. No discharge of dredged or fill material into waters or wetlands is proposed.

Section 401 Water Quality Certification applies to federal licenses or permits for activities that may result in a discharge into jurisdictional waters. This commonly includes U.S. Army Corps of Engineers authorization under Section 404 of the Clean Water Act for the discharge of dredged or fill material into waters of the United States and certain activities authorized under Sections 9 or 10 of the Rivers and Harbors Act that have the potential for a discharge.

The project has been submitted to the U.S. Army Corps of Engineers through its Regulatory Request System for a No Permit Required determination under Sections 404 and 10. Based on the absence of proposed work within waters or wetlands and the absence of any proposed discharge of dredged or fill material into such areas, no federal water-related permit that would trigger Section 401 Water Quality Certification is presently anticipated.

Accordingly, it is reasonably anticipated that Section 401 Water Quality Certification will not be required for the proposed project. This determination is based on the current project scope and will be reevaluated if the U.S. Army Corps of Engineers determines that Department of the Army authorization is required or if the project scope is modified to include impacts to streams, wetlands, the Ohio River, or other jurisdictional waters.



Eric Patton

Project Manager

Greenup County Fiscal Court

Greenup-Boyd Freight Storage and Staging Facility Project

U.S. Coast Guard Permit and Coordination Applicability Determination

Based on the proposed scope of work and location of the project, it is reasonably anticipated that a U.S. Coast Guard permit or other project-specific Coast Guard authorization will not be required for the Greenup-Boyd Freight Storage and Staging Facility Project.

The project consists of construction of a 10,000-square-foot warehouse, 900 square feet of administrative space, and associated grading, utilities, storm drainage, access, and site improvements on property owned by the Greenup-Boyd County Riverport in Wurtland, Kentucky. The proposed construction area is an existing filled area currently maintained as an actively cultivated agricultural field.

Although the project is located within the Greenup-Boyd County Riverport property adjacent to the Ohio River, all proposed construction will occur on the upland project site. No construction, excavation, dredging, filling, or placement of structures is proposed within the Ohio River or its navigation channel.

The project does not include construction or alteration of a bridge or causeway over navigable waters. It also does not include construction or modification of docks, piers, mooring facilities, or other structures extending into the Ohio River. The project will not alter the existing navigation channel, horizontal or vertical navigational clearances, or the movement of commercial or recreational vessels on the Ohio River.

The U.S. Coast Guard's permitting responsibilities relevant to this type of project principally concern bridges and causeways over navigable waters and activities or structures that may affect navigation. Because the proposed warehouse, administrative space, utilities, access improvements, and associated site work are entirely upland and do not involve construction within or over navigable waters, no Coast Guard-regulated activity has been identified as part of the proposed project.

Accordingly, it is reasonably anticipated that a U.S. Coast Guard permit or project-specific coordination will not be required for the proposed project. This determination is based on the current project scope and will be reevaluated if the project is modified to include construction within or over the Ohio River, alteration of existing waterfront or navigation structures, or other activities that could affect navigation.



Eric Patton

Project Manager

Greenup County Fiscal Court

Greenup-Boyd Freight Storage and Staging Facility Project

Stormwater and Floodplain Permitting Statement

The Greenup-Boyd County Riverport recognizes that construction of the proposed Greenup-Boyd Freight Storage and Staging Facility may be subject to state and local requirements related to construction stormwater management, erosion and sediment control, MS4 compliance, and floodplain development.

The project consists of construction of a 10,000-square-foot warehouse, 900 square feet of administrative space, and associated grading, utilities, storm drainage, access, and site improvements on property owned by the Greenup-Boyd County Riverport in Wurtland, Kentucky.

The project is located within an MS4 jurisdiction. Final limits of disturbance, grading, drainage improvements, and other information necessary to determine applicable construction stormwater permitting requirements will be established during final engineering design. Following completion of final design, the Riverport will determine applicable Kentucky Pollutant Discharge Elimination System (KPDES) construction stormwater requirements and local MS4 requirements and will submit all required notices, permit applications, stormwater pollution prevention documentation, erosion and sediment control plans, or other required materials prior to construction.

The project site has also been reviewed using current FEMA floodplain mapping. The proposed construction area is located in Zone X within the 0.2-percent-annual-chance flood area and is outside the mapped Special Flood Hazard Area. Based on the current project location and FEMA mapping, a floodplain development permit is not presently anticipated. Final engineering design will be reviewed against applicable state and local floodplain requirements, and any required floodplain permit, approval, or documentation will be obtained prior to construction.

The Greenup-Boyd County Riverport is therefore prepared to complete and submit all applicable state and local stormwater, MS4, erosion and sediment control, and floodplain permitting or approval requirements following completion of final engineering design and prior to commencement of construction.



Eric Patton

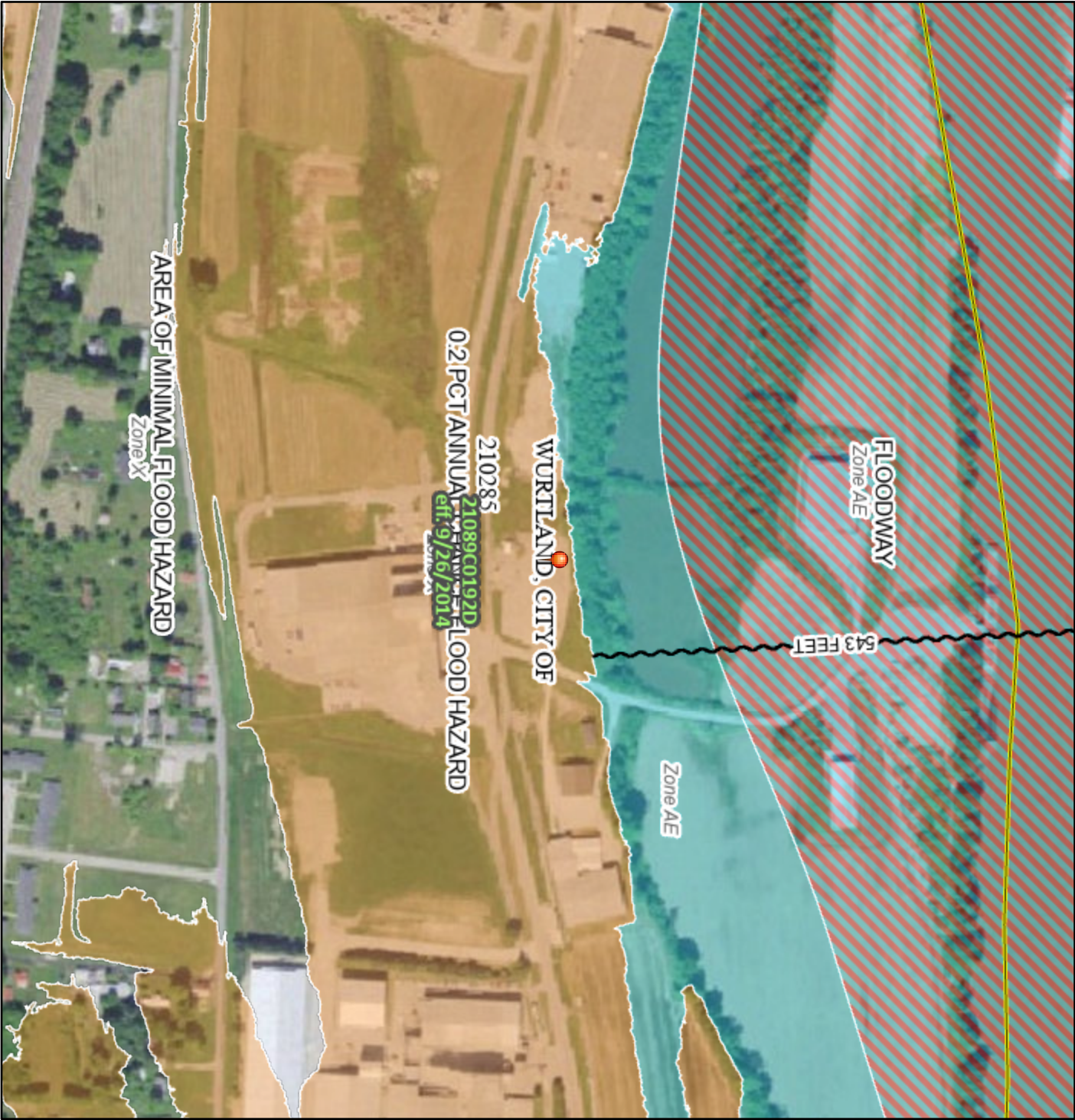
Project Manager

Greenup County Fiscal Court

National Flood Hazard Layer FIRMette



82°46'20"W 38°33'26"N



Legend

SEE THIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS	 Without Base Flood Elevation (BFE) Zone A, V, A99 With BFE or Depth Zone AE, AO, AH, VE, AR Regulatory Floodway
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OTHER AREAS OF FLOOD HAZARD	 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X  Future Conditions 1% Annual Chance Flood Hazard Zone X  Area with Reduced Flood Risk due to Levee, See Notes, Zone X  Area with Flood Risk due to Levee Zone D
------------------------------------	---

OTHER AREAS	 NO SCREEN Area of Minimal Flood Hazard Zone X  Effective LOMRs Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES	 Channel, Culvert, or Storm Sewer  Levee, Dike, or Floodwall

OTHER FEATURES	 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation  17.5 Coastal Transect  Base Flood Elevation Line (BFE)  Limit of Study  Jurisdiction Boundary  Coastal Transect Baseline  Profile Baseline  Hydrographic Feature
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MAP PANELS	 Digital Data Available  No Digital Data Available  Unmapped
 The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.	

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **10/1/2026 at 2:47 AM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

0 250 500 1,000 1,500 2,000 Feet 1:6,000 82°45'42"W 38°32'58"N

Basemap Imagery Source: USGS National Map 2023

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Application Details

Greenup-Boyd Freight Storage and Staging Facility Project

Actions ▼

Application

Submitted

Select Details

Summary ▼

General

SAI Number
KY202610011344

Submitting Organization
Northeast Kentucky Grant Management

Submitter Name
Eric Patton

Submitter Phone
606-369-7564

Submitter Email
epatton@greenupcountyky.gov

Applicant

Applicant Type
County

Applicant Organization
Greenup-Boyd Riverport

Applicant Name
Mrs. Jennifer Kazee

Applicant Mailing Address
301 Main Street
Greenup, KY 41144

Applicant Phone

606-474-6440

Applicant Email
Jennifer.Kazee@ky.gov

Project Details

Project Type
Transportation

Project Title
Greenup-Boyd Freight Storage and Staging Facility Project

Does This Project Involve Construction/Renovation?
Yes

Does project involve construction of housing, running of water, wastewater lines, or purchase of real estate?
No

Counties
Boyd County, Greenup County

Congressional Districts
4, 5

ALN Number	ALN Title
00.000	State Funding

Applying for Federal Grants?
No

Applying for State Grants?
Yes

State Agency
Kentucky Transportation Cabinet

Start Date
12/01/2026

Delinquent on any Federal Debt?
No

Site Physical Address
1988 Port Road
Wurtland, KY 41144

Site Latitude
38.55427

Site Longitude

-82.76119

Project Description

The Greenup-Boyd County Riverport proposes to construct a new freight storage and staging facility on property owned by the Riverport in Wurtland, Greenup County, Kentucky. The project will include construction of a 50-foot by 200-foot warehouse providing approximately 10,000 square feet of enclosed space and a 30-foot by 30-foot administrative space providing approximately 900 square feet. Associated improvements will include site preparation and grading, storm drainage, water and sanitary sewer service, electrical service, access improvements, and other site work necessary to serve the facility. The project site is an existing filled area currently maintained as an actively cultivated agricultural field.

Need for project

The Greenup-Boyd County Riverport currently has no covered freight storage or dedicated laydown space for material storage and staging. This limits the services the Riverport can provide to existing and prospective users and restricts its ability to accommodate freight requiring protected or dedicated storage. The proposed facility will provide additional storage and staging capacity, improve freight handling capabilities, and support increased use of the Riverport's river, rail, and highway transportation connections. The Riverport has also received interest from a prospective user in leasing warehouse space for bulk material storage.

Waste Water Details

Water Supplier Name

City of Wurtland

Wastewater Disposal Description

Existing publicly owned wastewater treatment plant

Plant Name

Greenup Joint Sewer Agency Treatment Plant

Solid Waste Details

Landfill Name

Republic Green Valley

Landfill Permit Number

045-00012

Transport Mode

Truck

Transport Company

Republic

Funding Details

Federal

\$0.00

Applicant

\$0.00

State
\$1,661,875.00

Local
\$0.00

Program Income
\$0.00

Other Funding Sources
-

Other Income
\$0.00

Total Funding
\$1,661,875.00

Kentucky Department for Local Government

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TDD: 800-648-6056 (tel:8006486056)
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