



KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

SECTION 1: PROJECT OVERVIEW

APPLICANT NAME		DOT CROSSING #	APPLICATION YEAR
TransKentucky Transportation Railroad (TTIS)		353940N	2023
ROAD NAME	ROAD MILE POINT	CROSSING LOCATION	
		CITY	COUNTY
KY36/Moorefield Rd	5.21	Carlisle	Nicholas

PROJECT TYPE

- Crossing Rehab Select One
 Crossing Safety Upgrade Signal/Lights
 Obstructive Vegetation Removal

TOTAL PROJECT COST	KRCI FUNDING REQUESTED	APPLICANT MATCH	APPLICANT MATCH % (20% Minimum)
\$ \$135,393.00	\$ 108,314.40	\$ 27,078.60	20 %

Does applicant plan to use their own manpower, equipment, or materials on the project (Force Account) or competitively bid out all work related to the project? Bid Out

PROJECT DESCRIPTION (Provide a brief project description. Include why the crossing was selected, project purpose and benefits, and the proposed work to be completed. Text is limited to the space provided below.)

The crossing was selected because the current signal system is not operational due to a third party traffic accident. This situation presents a safety concern for the traveling public and the railroad. The proposed project will get the signal warning system operational again therefore providing the desired protection for motorists and the railroad. The proposed work will include replacing the control shelter, track wires, and signal cables.

FOR KYTC USE ONLY

Date Received: _____	FRA WBAPS Score: _____	Secretary Approval: <input type="checkbox"/> Y <input type="checkbox"/> N
Application Complete <input type="checkbox"/> Y <input type="checkbox"/> N	Match %: _____	KRCI Award Amount: _____
603 KAR 7:090 Compliant <input type="checkbox"/> Y <input type="checkbox"/> N	Road ADT: _____	KRCI Award Date: _____
Eligible Applicant <input type="checkbox"/> Y <input type="checkbox"/> N		



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SECTION 2: APPLICANT INFORMATION

Is the applicant a railroad? NO YES (Provide KY Secretary of State information.)

KY SECRETARY OF STATE (KY SOS) ORGANIZATION ID OR #	KY SOS STATUS	KY SOS STANDING
0082303	A-Active	G-Good

PRIMARY CONTACT INFORMATION

NAME & TITLE	PHONE	EMAIL		
Jimmy Kelley - Funded Projects Manager	859-338-4991	j.kelley@mbrail.com		
MAILING ADDRESS	CITY		STATE	ZIP
205 Winchester Street	Paris		KY	40361

If awarded, will signatory be different from the Primary Contact? NO YES (Provide signatory information.)

SIGNATORY NAME & TITLE	PHONE	EMAIL		
Brian Miller COO	859-987-1589	b.miller@mbrail.com		
MAILING ADDRESS	CITY		STATE	ZIP
205 Winchester Street	Paris		KY	40361

SECTION 3: PERMITS AND APPROVALS

A. Have consultations with state or federal agencies (US Army Corps of Engineers, US Coast Guard, US Fish and Wildlife Service, Kentucky Division of Water, Kentucky Heritage Council, or others) determined the need for permits?
 Not Applicable

B. Have all required permits been obtained? Not Applicable

SECTION 4: CURRENT RAILROAD CROSSING INFORMATION (Section 4 must be completed for ALL projects.)

# OF TRAFFIC LANES	ROAD SPEED LIMIT	AVERAGE DAILY TRAFFIC (ADT) AT CROSSING		RAILROAD DIVISION
2	55	1776		Paris to Maysville
TYPICAL TRAIN SPEED AT CROSSING	# OF TRACKS AT CROSSING	RAIL MILE POINT	BRANCH/LINE NAME	
10	1	132.8	TTI	
AVERAGE DAILY TRAIN MOVEMENTS AT CROSSING	FRA TRACK CLASS AT CROSSING	TOTALS FROM PREVIOUS 5 YEARS AT CROSSING		
<1	Class 2	CRASHES	FATALITIES	INJURIES
		0	0	0



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SECTION 5: CROSSING RECONSTRUCTION *(Required ONLY for Crossing Reconstruction projects.)*

CURRENT CROSSING

DATE INSTALLED	WIDTH OF ROAD	SURFACE MATERIAL		WEIGHT OF RAIL
	feet			
SURFACE CONDITION	VISIBLE TIE CONDITION	APPROACH CONDITION	DRAINAGE CONDITION	
Select One	Select One	Select One	Select One	

PROPOSED RECONSTRUCTION

PROJECT IMPACT ON SIDEWALK, MULTI-USE PATH, OR RECREATIONAL TRAIL	MAXIMUM CHANGE IN TRACK ELEVATION ABOVE/BELOW EXISTING ROADWAY	LENGTH OF ASPHALT APPROACH	
Select One	inches	Taper 1	Taper 2
		feet	feet

REPLACEMENT CROSSING SURFACE: Select One

SECTION 6: CROSSING SAFETY EQUIPMENT IMPROVEMENT *(Required ONLY for Crossing Safety Equipment Improvement projects.)*

	INSTALL	UPGRADE EXISTING
A. Project Signage Work: Crossing Signs and Markings	<input type="checkbox"/>	<input type="checkbox"/>
1. Describe in detail signs and markings <u>currently</u> used at crossing. <i>(Text is limited.)</i> N/A		
2. Describe in detail signs and markings <u>proposed</u> at crossing as part of the project. <i>(Text is limited.)</i> N/A		
	INSTALL	UPGRADE EXISTING
B. Project Signal Work: Active Traffic Control Devices	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1. Describe in detail active traffic control devices <u>currently</u> used at crossing. Control shelter (not operational from traffic accident), 2 gate mechanisms, and bell. 1 gate is in good condition. 1 gate is broken from traffic accident.		
2. Describe in detail active traffic control devices <u>proposed</u> at crossing as part of the project. Replace current control shelter with new. Replace broken gate with new.		



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SECTION 7: SUBMISSION CHECKLIST (See KRCI Guidance Document, Section V, for details.)

- Kentucky Railroad Crossing Improvement Application (TC 59-13)
- Statement of Work
- Scope of Work
- Project Schedule/Timeline
- Detailed engineering assessment report (as applicable)
- Aerial Photographs and photographic documentation of crossing location and condition (especially for Obstructive Vegetation removal projects)
- Plans, schematics, details, drawings of the proposed project (as applicable)
- Photographic documentation of the project location and condition
- Detailed estimate
- Road authority consultation letter (if applicant is a railroad)
- Railroad consultation letters (if applicant is a government entity)
- Public Interest Finding (as applicable)

SECTION 8: RAILROAD COMPLIANCE CERTIFICATION (Required ONLY if applicant is a railroad.)

I hereby certify that as an applicant defined as a railroad in 603 KAR 7:090(1), my company has completed and submitted the TC 59-102 in compliance with the provisions of 603 KAR 7:090 at the time of this application. If it is determined I am not an eligible applicant at the time of this submission, I agree that this application shall be immediately rejected without consideration and returned to me without review.

PRINTED NAME AND TITLE	SIGNATURE	DATE
Jimmy Kelley - Funded Projects Manager		6-12-23

SECTION 9: APPLICANT CERTIFICATION (The certification below applies to all applicants.)

I have read the Kentucky Railroad Crossing Improvement guidance document, and I understand and agree to abide by what is stated therein. I also hereby certify, subject to the provisions of KRS 523.100 (unsworn falsification to authorities), that the above information is true and correct to the best of my knowledge.

PRINTED NAME AND TITLE	SIGNATURE	DATE
Jimmy Kelley - Funded Projects Manager		6-12-23

Submission Directions: Applicants must combine their completed application and all required attachments into a single PDF and submit it electronically via email to KYTC.ModalPrograms@ky.gov. It is the responsibility of the applicant to ensure delivery of the emailed submission.

**Statement of Work
KY36/Moorefield Rd
DOT 353940N**

This application calls for upgrading the railroad crossing safety equipment at KY36 road crossing in Nicholas County - Carlisle, Kentucky. The current equipment is non-operational due to a vehicle accident at the crossing where the bungalow was damaged beyond repair and a gate was broken. The bungalow and broken gate will be replaced with new equipment and the signal will be returned to operational therefore greatly enhancing the safety for highway motorists.

Scope of Work
KY36/Moorefield Rd
DOT 353940N

TTI proposes to replace the existing automatic grade crossing warning system control shelter, track wires, and signal cables at the location identified above. Recently the control case was destroyed by a third-party motorist. The proposed price is based on providing a new pre-wired and tested 59" aluminum control case specifically designed for this location. It will include relay-based AC/DC three-track logic train detection circuitry to activate the two existing flashing light/gate warning signals, and it will have stand-by batteries. Due to the severity of the damage at this location, the price includes new signal cables, AC power cable to meter service, and track wires. Replacement of the signal cables and track wires will require a conduit to be installed under the roadway using a directional bore method. The proposed price includes a new 4" conduit under the roadway and tracks as required. Additionally, a new 24' gate arm with lights will be installed.

Project Schedule/Timeline
KY36/Moorefield Rd
DOT 353940N

After receiving executed Memorandum of Agreement and Notice to Proceed, the following timeline is estimated:

1. Material lead time: 120-150 days
2. Bungalow wiring and field preparation/scheduling: 45-60 days
3. Field Installation and testing: 7 days
4. Complete final billing and provide documentation for project closeout: 30 days



June 1, 2023

Mr. Jim Gray
Secretary
Kentucky Transportation Cabinet
Division of Planning - KRCI Application
200 Mero Street
Frankfort, KY 40622

Subject: Kentucky Rail Crossing Improvement Project Application - FY2024,
Engineering Assessment

Locations: KY36/Moorefield Rd (DOT 353940N) Signal Upgrade, Dorsey Ave (DOT
353938M) Crossing Renewal - Nicholas County, Carlisle, KY

Dear Mr. Gray:

TTI is a Short Line railroad, with an office located in Paris, KY, operating 49.6 miles of track in Bourbon, Nicholas, Fleming, and Mason counties. Our Paris Yard location has seen business grow over approximately 2 years since Midwest and Bluegrass Rail purchased the rail line. Most recently, rail car repairs and new transloading customers began utilizing TTI facilities. Several commodities involving the automotive industry are transported through TTI's growing services. These include aluminum, plastics, and glass. In addition, fertilizer and oil are commodities which provide revenue for TTI operations and service local businesses.

This application calls for upgrading the signal warning system at KY36 and a new crossing surface at Dorsey Avenue, both locations in Carlisle, KY. The upgraded signal system project will return an existing signal location to operational following a 3rd party traffic accident which destroyed the control shelter. Also, for a time Dorsey Avenue saw increased heavy truck traffic which has since subsided but the



crossing deteriorated during this time making a need for a new smooth surface necessary. The proposed projects will enhance safety at each location for crossing motorists .

We appreciate the support from KYTC and also the opportunity to apply for these projects. Please let us know if more information is needed for further consideration.

Sincerely,

Jimmy Kelley

Jimmy Kelley
Funded Projects Manager

Search this area

Scrubgrass

Moorefield Rd

36

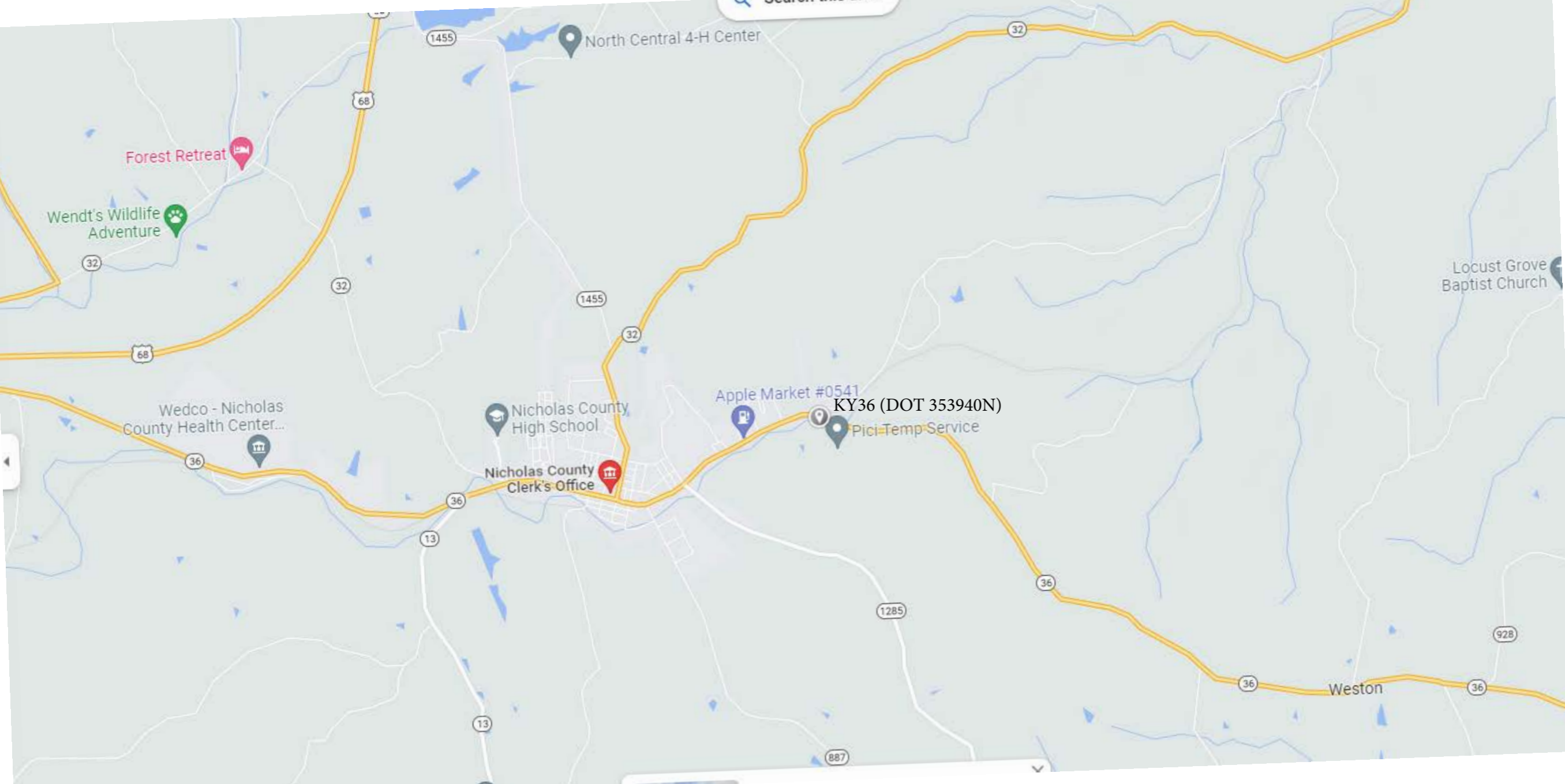
Moorefield Rd

Brushy Fork

Brushy Fork

36





Search this area

Reddy Ridge Cabin

1298

Hooktown

Headquarters

1244

1455

68

1658

Pleasant Valley

57

Myers

Battle Run Christian Church

KIH Clay Wildlife Management

Wendt's Wildlife Adventure

Locust Grove Baptist Church

Harn Ins Services

KY36 (DOT 353940N)

Nicholas County Clerk's Office

Mt Zion Christian Church

Millersburg

68

68

32

36

32

386

36

13

928

928

3315

Letton Insurance

U Dirty Dog

Weston

887

928

928

3315

Stoker Cemetery

386

3316

1285

Moorefield

57

Concrete Plus

1285

57

11





KY-36

ROAD
WORK
1000 FT



KY-36

RAILROAD
CROSSING

Transkentucky Transportation Railroad (TTI)

Road: KY36/Moorefield Rd

DOT: 353940N

MP: 132.83

County: Nicholas

Estimate - KY36/Moorefield Rd Railroad Safety Equipment Upgrade

Qty	Unit	Description	Estimated Unit Price	Extended
1	LS	Replace existing automatic grade crossing warning system control shelter, track wires, and signal cables. Includes labor and equipment	\$ 122,893.00	\$ 122,893.00
1	LS	Traffic control and signage	\$ 4,500.00	\$ 4,500.00
1	LS	Power Relocation (if necessary)	\$ 5,000.00	\$ 5,000.00
1	LS	"Pot-Holing" (if necessary)	\$ 3,000.00	\$ 3,000.00
TOTAL				\$ 135,393.00
			KYTC 80%	\$ 108,314.40
			TTI 20%	\$ 27,078.60



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET

Department of Highways, District 9 Office
822 Elizaville Road
Flemingsburg, KY 41041
606-845-2551

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

June 9, 2023

Transkentucky Transportation Railroad, Inc. (TTI)
205 Winchester Street
Paris, KY 40361

RE: NICHOLAS COUNTY/CITY OF CARLISLE -- KY 36 (MOOREFIELD ROAD)
Consultation Letter
Potential Project to Repair Damaged Crossing Signal at KY 36 Milepoint 5.21
Crossing ID: DOT 353940N

Dear TTI Representative:

The Kentucky Transportation Cabinet (KYTC) acknowledges significant vehicular damage to the subject rail crossing signal system rendering it non-operational. KYTC has been informed of a potential project (DOT 353940N) to repair/upgrade the system to operational status by replacing the bungalow and installing new gate arm(s).

KYTC concurs that restoring the damaged signal to operational status is in the best interest of all parties for maintaining crossing safety. This letter serves only as concurrence and does not obligate KYTC to any further contribution to the proposed project. Furthermore, a KYTC Encroachment Permit Application must be submitted to the KYTC District 9 Office and approved prior to beginning any work on KYTC right-of-way.

Please feel free to contact me with any questions. Thank you.

Sincerely,

Joe Callahan, P.E.
Engineering Support Branch Manager



Kentucky Secretary of State Michael G. Adams



TRANSKENTUCKY TRANSPORTATION RAILROAD, INC.

File Annual Report	File Certificate of Assumed Name (DBA)
Change Address or Registered Agent	File Dissolution
Upload a filing	File Registered Agent Resignation
Printable Forms	Subscribe to changes made to this entity
Certificate of Good Standing	

General Information

Organization Number	0082303
Name	TRANSKENTUCKY TRANSPORTATION RAILROAD, INC.
Profit or Non-Profit	P - Profit
Company Type	KCO - Kentucky Corporation
Status	A - Active
Standing	G - Good
State	KY
File Date	8/8/1977
Organization Date	8/8/1977
Last Annual Report	6/27/2022
Principal Office	205 WINCHESTER ST. PARIS, KY 40361
Registered Agent	CT CORPORATION SYSTEM 306 W. MAIN STREET, SUITE 512 FRANKFORT, KY 40601
Authorized Shares	11500

Current Officers

President	Avory Beggs
Secretary	Brian Miller

Show Individuals / Entities listed at time Of formation

Director JAS A KEGLEY
Director JAS A KEGLEY
Incorporator JAS A KEGLEY
Incorporator JAS A KEGLEY

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Kentucky Unbridled Spirit