



KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

SECTION 1: PROJECT OVERVIEW

| | | | |
|--------------------------------|------------------------|--------------------------|-------------------------|
| APPLICANT NAME | | DOT CROSSING # | APPLICATION YEAR |
| Paducah and Louisville Railway | | 297186M | 2023 |
| ROAD NAME | ROAD MILE POINT | CROSSING LOCATION | |
| | | CITY | COUNTY |
| Industrial PKWY. - KY1523 | 211.3 | Calvert City | Marshall |

PROJECT TYPE

- Crossing Rehab
 Full Crossing Renewal (ADT > 1000)
 Crossing Safety
 Select One
 Obstructive Vegetation Removal

| | | | |
|---------------------------|-------------------------------|------------------------|--|
| TOTAL PROJECT COST | KRCI FUNDING REQUESTED | APPLICANT MATCH | APPLICANT MATCH % (20% Minimum) |
| \$ 225,785.18 | \$ 180,628.14 | \$ 45,157.04 | 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? Combination

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.)

Statement Of Work:

The purpose of this project is to improve the crossing surface and thereby, improve public safety at the railroad crossing.

Scope Of Work:

- * Coordinate work with KY DOT
- * Saw Cut existing asphalt
- * Construct new track panel
- * Remove Existing crossing surface
- * Install new track panel
- * Install new ballast
- * Install new Omni crossing surface
- * Pave Highway approaches
- * Install new highway markings as necessary

FOR KYTC USE ONLY

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



KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

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 |
|---|---------------|-----------------|
| 0212961 | A-Active | G-Good |

PRIMARY CONTACT INFORMATION

| NAME & TITLE | PHONE | EMAIL | | |
|------------------------------------|--------------|-------------------|-------|-------|
| Floyd Bishop - VP & Chief Engineer | 812-270-0551 | fbishop@palrr.com | | |
| MAILING ADDRESS | CITY | | STATE | ZIP |
| 200 Clark St. | Paducah | | KY | 42003 |

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

| SIGNATORY NAME & TITLE | PHONE | EMAIL | | |
|------------------------|-------|-------|-------|-----|
| | | | | |
| MAILING ADDRESS | CITY | | STATE | ZIP |
| | | | | |

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 | 1,639 | | Kentucky |
| TYPICAL TRAIN SPEED AT CROSSING | # OF TRACKS AT CROSSING | RAIL MILE POINT | BRANCH/LINE NAME | |
| 35 | 2 | 211.3 | Main | |
| AVERAGE DAILY TRAIN MOVEMENTS AT CROSSING | FRA TRACK CLASS AT CROSSING | TOTALS FROM PREVIOUS 5 YEARS AT CROSSING | | |
| | | CRASHES | FATALITIES | INJURIES |
| 11 | Class 3 | 0 | 0 | 0 |



KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

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

CURRENT CROSSING

| | | | | |
|--------------------------|------------------------------|---------------------------|--|---------------------------|
| DATE INSTALLED | WIDTH OF ROAD | SURFACE MATERIAL | | WEIGHT OF RAIL |
| | 32 feet | composite | | 136 |
| SURFACE CONDITION | VISIBLE TIE CONDITION | APPROACH CONDITION | | DRAINAGE CONDITION |
| Poor | Poor | Fair | | Poor |

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 | |
| No | 0 inches | Taper 1 25 feet | Taper 2 25 feet |

REPLACEMENT CROSSING SURFACE: Full-depth Concrete

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 currently used at crossing. *(Text is limited.)*

2. Describe in detail signs and markings proposed at crossing as part of the project. *(Text is limited.)*

| | | |
|--|--------------------------|--------------------------|
| | INSTALL | UPGRADE EXISTING |
| B. Project Signal Work: Active Traffic Control Devices | <input type="checkbox"/> | <input type="checkbox"/> |

1. Describe in detail active traffic control devices currently used at crossing.

2. Describe in detail active traffic control devices proposed at crossing as part of the project.



KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

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 |
|------------------------------------|-----------|------------|
| Floyd Bishop - VP & Chief Engineer | | 06/12/2023 |

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 |
|------------------------------------|-----------|------------|
| Floyd Bishop - VP & Chief Engineer | | 06/12/2023 |

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.



PROPOSAL

6/8/2023

| OWNER INFORMATION | | CONTRACTOR INFORMATION | |
|-------------------|--|------------------------|--|
| Company | Paducah and Louisville Railway | Company | Track Tech, Inc. |
| Contact Name | Floyd Bishop | Contact Name | Clint Johnson |
| Address | 200 Clark Street | Address | 5109 Industrial Parkway |
| City, State, ZIP | Paducah, KY 42001 | City, State, ZIP | Calvert City, KY 42029 |
| Phone | | Phone | 270.395.0770 |
| Cell Phone | 812.270.0551 | Cell Phone | 270.205.1699 |
| Email | fbishop@palrr.com | Email | clint@tracktech.us |

Project Name 297186M - KY 1523 / Altona Rd (211.31) - P&L Kentucky State Crossings 2024

Scope of Work

KY 1523 - Altona Rd (211.31)
 Build 2 Ea. 80' track panels utilizing the following materials: 320 LF of NEW head-hardened 115RE rail/OTM and 48 Ea. 10' ties; 160 LF of NEW head-hardened 136RE rail/OTM and 48 Ea. 10' ties.

Provide traffic control and detour routing as necessary. Close and barricade road. Sawcut and remove existing asphalt and crossing materials. Remove existing track panels. Excavate fouled ballast to hardpan. Install track panels. Furnish and install 8 Ea. sets of 115RE bars. Furnish and install number 4 ballast and DGA. Surface track panels with HARSCO Mark IV HD production tamper. Regulate ballast and broom finish track.

Furnish and install 40.625' track feet of OMNI full depth concrete crossing surface for 115RE and 40.625' track feet of OMNI full depth concrete crossing surface for 136RE. Furnish and install 8 Ea. weld kits. Furnish and install asphalt base and surface course.

Cost Analysis

| Classification | Cost |
|--|-------------|
| Track Tech Labor | \$28,485.00 |
| Track Tech Equipment | \$33,419.00 |
| P&L Railway Labor | \$7,312.00 |
| P&L Railway Equipment | \$2,198.00 |
| Asphalt Labor and Equipment | \$15,000.00 |
| Detour Routing, Permitting, and Striping | \$10,000.00 |
| Mobilization, Hotels, and Per Diem | \$2,784.00 |

PROPOSAL

6/8/2023



| Materials | Units | Quantity | Unit Cost | Total Cost |
|--|----------------|----------|------------|---------------------|
| Full-Depth OMNI Concrete Crossing Panels for 115RE | Track Feet | 40.625 | \$544.50 | \$22,120.31 |
| Full-Depth OMNI Concrete Crossing Panels for 136RE | Track Feet | 40.625 | \$544.50 | \$22,120.31 |
| 115RE Rail | 80' Sticks | 2 | \$5,203.00 | \$10,406.00 |
| 136RE Rail | 80' Sticks | 2 | \$5,929.00 | \$11,858.00 |
| 10' Ties | Ea. | 96 | \$151.25 | \$14,520.00 |
| Various Sized Plates | Ea. | 192 | \$25.41 | \$4,878.72 |
| Angle Bars | Pair | 8 | \$223.85 | \$1,790.80 |
| Spikes | Kegs | 9 | \$163.35 | \$1,470.15 |
| Anchors | Ea. | 484 | \$4.84 | \$2,342.56 |
| Bolts | Ea. | 32 | \$7.26 | \$232.32 |
| Ballast | Tons | 150 | \$42.35 | \$6,352.50 |
| DGA | Tons | 100 | \$30.25 | \$3,025.00 |
| Geotextile Fabric | Ea. | 1 | \$363.00 | \$363.00 |
| End Plates | Set | 4 | \$1,331.00 | \$5,324.00 |
| Field Welds | Ea. | 8 | \$242.00 | \$1,936.00 |
| 6" CMP | LF | 100 | \$24.20 | \$2,420.00 |
| Asphalt | Tons Delivered | 85 | \$181.50 | \$15,427.50 |
| Grand Total | | | | \$225,785.18 |

Exclusions

Proposal is turnkey and has been figured according to P&L (CSX) and KTC specs.
Asphalt quantities have been determined based on a maximum 25' asphalt apron at each approach.

Company Proposal

We, Track Tech, Inc., hereby propose to complete the scope of work above for a lump sum price of \$225,785.18.



| Crossing Schedule | | | Week 1 | | | | | | | Week 2 | | | | | | |
|---------------------------------------|-------|-----|--------|---|---|---|---|---|---|--------|---|---|----|----|----|----|
| | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| TASK | START | END | S | M | T | W | T | F | S | S | M | T | W | T | F | S |
| Final Material Delivery | 1 | 1 | | ■ | | | | | | | | | | | | |
| Distribute Materials and Mobilization | 2 | 2 | | | ■ | | | | | | | | | | | |
| Build Track Panels | 3 | 4 | | | | ■ | ■ | | | | | | | | | |
| Install Track Panel | 8 | 9 | | | | | | | | | ■ | ■ | | | | |
| Install Concrete and Base Asphalt | 10 | 10 | | | | | | | | | | | ■ | | | |
| Surface Asphalt Installation | 11 | 11 | | | | | | | | | | | | ■ | | |
| Demobilization | 11 | 11 | | | | | | | | | | | | ■ | | |
| Road Closure | 8 | 11 | | | | | | | | | ■ | ■ | ■ | ■ | | |

U. S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION

OMB No. 2130-0017

Instructions for the initial reporting of the following types of new or previously unreported crossings: For public highway-rail grade crossings, complete the entire inventory Form. For private highway-rail grade crossings, complete the Header, Parts I and II, and the Submission Information section. For public pathway grade crossings (including pedestrian station grade crossings), complete the Header, Parts I and II, and the Submission Information section. For Private pathway grade crossings, complete the Header, Part I and II, and the Submission Information section. For grade-separated highway-rail or pathway crossings (including pedestrian station crossings), complete the Header, Part I, and the Submission Information section. For changes to existing data, complete the Header, Part I Items 1-3, and the Submission Information section, in addition to the updated data fields. Note: For private crossings only, Part I Item 20 and Part III Item 2.K. are required unless otherwise noted. An asterisk * denotes an optional field.

| | | | |
|---|--|--|--|
| A. Revision Date (MM/DD/YYYY) 08 / 20 / 2021 | B. Reporting Agency <input type="checkbox"/> Railroad <input type="checkbox"/> Transit <input checked="" type="checkbox"/> State <input type="checkbox"/> Other | C. Reason for Update (Select only one) <input checked="" type="checkbox"/> Change in Data <input type="checkbox"/> New Crossing <input type="checkbox"/> Closed <input type="checkbox"/> Re-Open <input type="checkbox"/> Date Change Only <input type="checkbox"/> Change in Primary Operating RR <input type="checkbox"/> No Train Traffic <input type="checkbox"/> Quiet Zone Update <input type="checkbox"/> Admin. Correction | D. DOT Crossing Inventory Number 297186M |
|---|--|--|--|

Part I: Location and Classification Information

| | | | | | |
|---|--|--|--|---|--|
| 1. Primary Operating Railroad Paducah & Louisville Railway Company [PAL] | | 2. State KENTUCKY | | 3. County MARSHALL | |
| 4. City / Municipality <input type="checkbox"/> In <input checked="" type="checkbox"/> Near CALVERT CITY | | 5. Street/Road Name & Block Number INDUSTRIAL PKWY (Street/Road Name) *(Block Number) | | 6. Highway Type & No. KY-1523 | |
| 7. Do Other Railroads Operate a Separate Track at Crossing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Specify RR | | | 8. Do Other Railroads Operate Over Your Track at Crossing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Specify RR | | |
| 9. Railroad Division or Region <input type="checkbox"/> None KENTUCKY | | 10. Railroad Subdivision or District <input type="checkbox"/> None PADUCAH | | 11. Branch or Line Name <input type="checkbox"/> None double MAIN | |
| 12. RR Milepost j 0211.310 (prefix) (nnnn.nnn) (suffix) | | 13. Line Segment * J-365 | | 14. Nearest RR Timetable Station * CALVERT CITY | |
| 15. Parent RR (if applicable) <input type="checkbox"/> N/A PAL | | 16. Crossing Owner (if applicable) <input type="checkbox"/> N/A PAL | | 17. Crossing Type <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private | |
| 18. Crossing Purpose <input checked="" type="checkbox"/> Highway <input type="checkbox"/> Pathway, Ped. <input type="checkbox"/> Station, Ped. | | 19. Crossing Position <input checked="" type="checkbox"/> At Grade <input type="checkbox"/> RR Under <input type="checkbox"/> RR Over | | 20. Public Access (if Private Crossing) <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 21. Type of Train <input checked="" type="checkbox"/> Freight <input type="checkbox"/> Intercity Passenger <input type="checkbox"/> Commuter | | 22. Average Passenger Train Count Per Day <input type="checkbox"/> Less Than One Per Day <input type="checkbox"/> Number Per Day 0 | | 23. Type of Land Use <input type="checkbox"/> Open Space <input type="checkbox"/> Farm <input type="checkbox"/> Residential <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Institutional <input type="checkbox"/> Recreational <input type="checkbox"/> RR Yard | |
| 24. Is there an Adjacent Crossing with a Separate Number? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Provide Crossing Number | | | 25. Quiet Zone (FRA provided) <input checked="" type="checkbox"/> No <input type="checkbox"/> 24 Hr <input type="checkbox"/> Partial <input type="checkbox"/> Chicago Excused Date Established | | |
| 26. HSR Corridor ID <input checked="" type="checkbox"/> N/A | | 27. Latitude in decimal degrees (WGS84 std: nn.nnnnnnn) 37.03227 | | 28. Longitude in decimal degrees (WGS84 std: -nnn.nnnnnnn) -088.38996 | |
| 29. Lat/Long Source <input checked="" type="checkbox"/> Actual <input type="checkbox"/> Estimated | | 30.A. Railroad Use * | | 31.A. State Use * | |
| 30.B. Railroad Use * | | 31.B. State Use * | | 30.C. Railroad Use * | |
| 31.C. State Use * | | 30.D. Railroad Use * | | 31.D. State Use * | |
| 32.A. Narrative (Railroad Use) * | | 32.B. Narrative (State Use) * | | 33. Emergency Notification Telephone No. (posted) 800-444-2580 | |
| 34. Railroad Contact (Telephone No.) 270-444-4300 | | 35. State Contact (Telephone No.) 502-564-3210 | | | |

Part II: Railroad Information

| | | | | |
|--|---|--|--------------------------------|--|
| 1. Estimated Number of Daily Train Movements | | | | |
| 1.A. Total Day Thru Trains (6 AM to 6 PM) 4 | 1.B. Total Night Thru Trains (6 PM to 6 AM) 7 | 1.C. Total Switching Trains 0 | 1.D. Total Transit Trains 0 | 1.E. Check if Less Than One Movement Per Day How many trains per week? 0 <input type="checkbox"/> |
| 2. Year of Train Count Data (YYYY) 2015 | | 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 35 3.B. Typical Speed Range Over Crossing (mph) From 30 to 35 | | |
| 4. Type and Count of Tracks Main 2 Siding 0 Yard 0 Transit 0 Industry 0 | | | | |
| 5. Train Detection (Main Track only) <input checked="" type="checkbox"/> Constant Warning Time <input type="checkbox"/> Motion Detection <input type="checkbox"/> AFO <input type="checkbox"/> PTC <input type="checkbox"/> DC <input type="checkbox"/> Other <input type="checkbox"/> None | | | | |
| 6. Is Track Signaled? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | 7.A. Event Recorder <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | 7.B. Remote Health Monitoring <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

U. S. DOT CROSSING INVENTORY FORM

PAGE 2

D. Crossing Inventory Number (7 char.)
297186M

A. Revision Date (MM/DD/YYYY)
18/20/2021

Part III: Highway or Pathway Traffic Control Device Information

| | | | | | | |
|--|---|--|---|--|--|---|
| 1. Are there Signs or Signals? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 2. Types of Passive Traffic Control Devices associated with the Crossing | | | | | <input type="checkbox"/> None |
| 2.A. Crossbuck Assemblies (count) 2 | 2.B. STOP Signs (R1-1) (count) 0 | 2.C. YIELD Signs (R1-2) (count) 0 | 2.D. Advance Warning Signs (Check all that apply; include count) <input checked="" type="checkbox"/> W10-1 2 <input type="checkbox"/> W10-3 _____ <input type="checkbox"/> W10-2 _____ <input type="checkbox"/> W10-4 _____ | | 2.E. Low Ground Clearance Sign (W10-5) <input type="checkbox"/> Yes (count _____) <input checked="" type="checkbox"/> No | 2.F. Pavement Markings <input checked="" type="checkbox"/> Stop Lines <input type="checkbox"/> Dynamic Envelope <input checked="" type="checkbox"/> RR Xing Symbols <input type="checkbox"/> None |
| 2.E. Low Ground Clearance Sign (W10-5) <input type="checkbox"/> Yes (count _____) <input checked="" type="checkbox"/> No | | 2.G. Channelization Devices/Medians <input type="checkbox"/> All Approaches <input type="checkbox"/> Median <input type="checkbox"/> One Approach <input checked="" type="checkbox"/> None | | 2.H. EXEMPT Sign (R15-3) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 2.I. ENS Sign (I-13) Displayed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2.J. Other MUTCD Signs Specify Type _____ Count _____ Specify Type _____ Count _____ Specify Type _____ Count _____ | | 2.K. Private Crossing Signs (if private) <input type="checkbox"/> Yes <input type="checkbox"/> No | 2.L. LED Enhanced Signs (List types) no | | | |

| | | | | |
|---|--|---|---|--|
| 3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply) | | | | 3.E. Total Count of Flashing Light Pairs 7 |
| 3.A. Gate Arms (count) Roadway 2 Pedestrian 0 | 3.B. Gate Configuration <input checked="" type="checkbox"/> 2 Quad <input type="checkbox"/> Full (Barrier) Resistance <input type="checkbox"/> 3 Quad <input type="checkbox"/> Median Gates <input type="checkbox"/> 4 Quad | 3.C. Cantilevered (or Bridged) Flashing Light Structures (count) Over Traffic Lane 0 <input type="checkbox"/> Incandescent Not Over Traffic Lane 0 <input type="checkbox"/> LED | | 3.D. Mast Mounted Flashing Lights (count of masts) 7 <input type="checkbox"/> Incandescent <input checked="" type="checkbox"/> LED <input checked="" type="checkbox"/> Back Lights Included <input checked="" type="checkbox"/> Side Lights Included |
| 3.F. Installation Date of Current Active Warning Devices: (MM/YYYY) 07 / 2016 <input type="checkbox"/> Not Required | | 3.G. Wayside Horn <input type="checkbox"/> Yes Installed on (MM/YYYY) ____/____ <input checked="" type="checkbox"/> No | | 3.H. Highway Traffic Signals Controlling Crossing <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 3.J. Non-Train Active Warning <input type="checkbox"/> Flagging/Flagman <input type="checkbox"/> Manually Operated Signals <input type="checkbox"/> Watchman <input type="checkbox"/> Floodlighting <input checked="" type="checkbox"/> None | | | 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type _____ | |

| | | | | |
|--|---|---|---|---|
| 4.A. Does nearby Hwy Intersection have Traffic Signals? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 4.B. Hwy Traffic Signal Interconnection <input checked="" type="checkbox"/> Not Interconnected <input type="checkbox"/> For Traffic Signals <input type="checkbox"/> For Warning Signs | 4.C. Hwy Traffic Signal Preemption <input type="checkbox"/> Simultaneous <input type="checkbox"/> Advance | 5. Highway Traffic Pre-Signals <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Storage Distance * _____ Stop Line Distance * _____ | 6. Highway Monitoring Devices (Check all that apply) <input type="checkbox"/> Yes - Photo/Video Recording <input type="checkbox"/> Yes - Vehicle Presence Detection <input checked="" type="checkbox"/> None |
|--|---|---|---|---|

Part IV: Physical Characteristics

| | | | |
|---|---|--|---|
| 1. Traffic Lanes Crossing Railroad Number of Lanes 2 <input type="checkbox"/> One-way Traffic <input checked="" type="checkbox"/> Two-way Traffic <input type="checkbox"/> Divided Traffic | 2. Is Roadway/Pathway Paved? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 3. Does Track Run Down a Street? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 5. Crossing Surface (on Main Track, multiple types allowed) <input type="checkbox"/> 1 Timber <input type="checkbox"/> 2 Asphalt <input type="checkbox"/> 3 Asphalt and Timber <input type="checkbox"/> 4 Concrete <input type="checkbox"/> 5 Concrete and Rubber <input type="checkbox"/> 6 Rubber <input type="checkbox"/> 7 Metal <input type="checkbox"/> 8 Unconsolidated <input checked="" type="checkbox"/> 9 Composite <input type="checkbox"/> 10 Other (specify) _____ | | 6. Intersecting Roadway within 500 feet? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Approximate Distance (feet) 50 | |
| 7. Smallest Crossing Angle <input type="checkbox"/> 0° - 29° <input checked="" type="checkbox"/> 30° - 59° <input type="checkbox"/> 60° - 90° | | 8. Is Commercial Power Available? * <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |

Part V: Public Highway Information

| | | | |
|--|--|--|---|
| 1. Highway System <input type="checkbox"/> (01) Interstate Highway System <input type="checkbox"/> (02) Other Nat Hwy System (NHS) <input checked="" type="checkbox"/> (03) Federal AID, Not NHS <input type="checkbox"/> (08) Non-Federal Aid | 2. Functional Classification of Road at Crossing <input checked="" type="checkbox"/> (0) Rural <input type="checkbox"/> (1) Urban <input type="checkbox"/> (1) Interstate <input type="checkbox"/> (5) Major Collector <input type="checkbox"/> (2) Other Freeways and Expressways <input type="checkbox"/> (3) Other Principal Arterial <input checked="" type="checkbox"/> (6) Minor Collector <input type="checkbox"/> (4) Minor Arterial <input type="checkbox"/> (7) Local | 3. Is Crossing on State Highway System? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 4. Highway Speed Limit 55 MPH <input checked="" type="checkbox"/> Posted <input type="checkbox"/> Statutory |
| 7. Annual Average Daily Traffic (AADT) Year 2015 AADT 1639 | 8. Estimated Percent Trucks 17 % | 5. Linear Referencing System (LRS Route ID) * 079 KY-1523 | |
| 9. Regularly Used by School Buses? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Average Number per Day _____ | | 6. LRS Milepost * 1.881 | |
| 10. Emergency Services Route <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |

Submission Information - This information is used for administrative purposes and is not available on the public website.

Submitted by _____ Organization _____ Phone _____ Date _____

Public reporting burden for this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, a federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it displays a currently valid OMB control number. The valid OMB control number for information collection is 2130-0017. Send comments regarding this burden estimate or any other aspect of this collection, including for reducing this burden to: Information Collection Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25 Washington, DC 20590.



**PUBLIC HIGHWAY-RAIL CROSSINGS RANKED BY PREDICTED
ACCIDENTS PER YEAR AS OF 12/31/2021***

*Num of Collisions: Most recent year is partial year (data is not for the complete calendar year) unless Accidents per Year is 'AS
OF DECEMBER 31'.

| RANK | PRED COLLS. | CROSSING | RR | STATE | COUNTY | CITY | ROAD | NUM OF COLLISIONS | | | | | DATE CHG | W D | TOT TRN | TOT TRK | TTBL SPD | HWY PVD | HWY LNS | AADT |
|------|----------------|----------|-----|-------|----------|--------------|--------------------|-------------------|----|----|----|----|-------------|--------|------------|------------|-------------|------------|------------|------|
| | | | | | | | | 21* | 20 | 19 | 18 | 17 | | | | | | | | |
| 1 | 0.017530 | 297186M | PAL | KY | MARSHALL | CALVERT CITY | INDUSTRIAL PKWY | 0 | 0 | 0 | 0 | 0 | GT | 11 | 2 | 35 | YES | 2 | 1,639 | |

TTL: 0.01753

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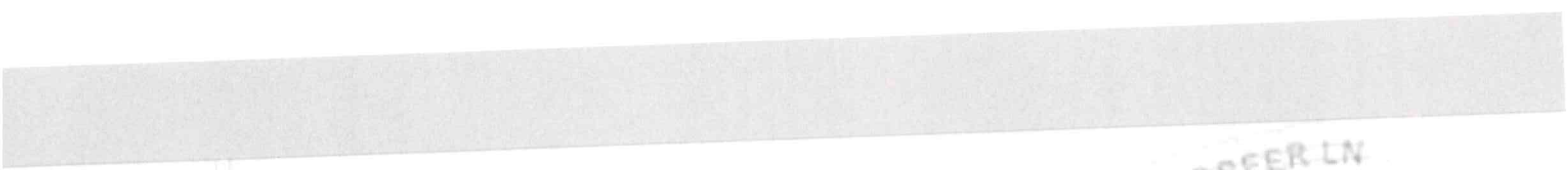
Calvert City, Kentucky
Google Street View

Jul 2008



Image capture: Jul 2008 © 2023 Google





GREER LN

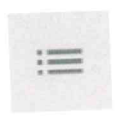
SANFORD LN

297186M

WANT RD

INDUSTRIAL PKWY

1523



Commonwealth of Kentucky
Michael G. Adams, Secretary of State

Michael G. Adams
Secretary of State
P. O. Box 718
Frankfort, KY 40602-0718
(502) 564-3490
<http://www.sos.ky.gov>

Certificate of Existence

Authentication number: 292545

Visit <https://web.sos.ky.gov/ftshow/certvalidate.aspx> to authenticate this certificate.

I, Michael G. Adams, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

PADUCAH & LOUISVILLE RAILWAY, INC.

is a corporation duly incorporated and existing under KRS Chapter 14A and KRS Chapter 271B, whose date of incorporation is March 17, 1986 and whose period of duration is perpetual.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that Articles of Dissolution have not been filed; and that the most recent annual report required by KRS 14A.6-010 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 12th day of June, 2023, in the 232nd year of the Commonwealth.



Michael G. Adams

Michael G. Adams
Secretary of State
Commonwealth of Kentucky
292545/0212961



Kentucky Secretary of State Michael G. Adams

- Business Entity Search
- File Annual Report
- Form an LLC
- Business Registration Portal
- Name Availability Search
- Business Forms Library
- Prepaid Account Status
- Current Officer Search
- Founding Officer Search
- Registered Agent Search
- Validate Certificate of Existence/Authorization

PADUCAH & LOUISVILLE RAILWAY, INC.

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

General Information

Organization Number 0212961
Name PADUCAH & LOUISVILLE RAILWAY, INC.
Profit or Non-Profit P - Profit
Company Type KCO - Kentucky Corporation
Status A - Active
Standing G - Good
State KY
File Date 3/17/1986
Organization Date 3/17/1986
Last Annual Report 2/23/2023
Principal Office 200 CLARK STREET
 PADUCAH, KY 42003
Registered Agent PEYTON JAMES WILSON
 200 CLARK ST.

Authorized Shares 1500
 PADUCAH, KY 42003

Current Officers

Chairman Anthony V Reck
President J Thomas Garrett
Director Anthony V. Reck
Director J. Thomas Garrett
Director William D. Donan
Director Thomas A Greene
Director John P Patelli
Director Adam Longson
Director Jamie Boychuk
CFO Thomas A Greene

Show Individuals / Entities listed at time Of formation

Director DAVID W REED
Director JIM R SMITH
Director DAVID W REED
Incorporator C G & T COMPANY INC
Incorporator (BY DAVID W REED)
Incorporator C G & T COMPANY INC
Incorporator (BY DAVID W REED)

[Show Images](#)

[Show Assumed Names](#)



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET

Department of Highways, District 1 Office
5501 Kentucky Dam Road
Paducah, KY 42003
270-898-2431

Jim Gray
SECRETARY

Andy Beshear
GOVERNOR

Crossing Improvement Letter

Re: Consultation Letter for P&L Railway
Crossing Improvements In Marshall Co, KY

To whom it may concern:

KYTC – D1 has been contacted by Track Tech, Inc. regarding crossing surface improvements for the Paducah and Louisville Railway. P&L is seeking funding through the KYTC-KRCI. KYTC – D1 supports the proposed improvements at Various locations on KY 1523 in Marshall Co and will coordinate with Track Tech and P&L to execute these improvements.

Sincerely,

Everett Wilson, PE
PD&P Branch Manager