

KENTUCKY TRANSPORTATION CABINET Department of Highways **DIVISION OF PLANNING**

TC 59-13 Rev. 02/2021 Page 1 of 4

KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

| SECTION 1: PROJECT OVERVIEN | N | | | | |
|---|--|--------------------------------------|---------------------------|-------------------------------------|---------------------|
| АР | PLICANT NAME | | DOT CRO | DSSING # | APPLICATION YEAR |
| Paducah & Louisville Railway | | | 913168R | | 2025 |
| ROAD N | ΔMF | ROAD MILE | (| CROSSING LO | DCATION |
| | | POINT | CI | ТҮ | COUNTY |
| Industrial Parkway | | 210 | Calvert City | | Marshall |
| | | СТ ТҮРЕ | | | |
| Crossing Rehab | > 1000) Crossing Select Or | • | | Obstructive \ | egetation Removal |
| TOTAL PROJECT COST | KRCI FUNDING REQUESTED | APPLICANT | ANT MATCH % % Minimum) | | |
| \$ 163,778.00 | \$ 131,022.40 | \$ 32,755.60 | | | 20 % |
| Does applicant plan to use their competitively bid out all work re | | | the project | (Force Acco | unt) or |
| and the proposed work to be comp Statement of Work: The purpose of this project is to Scope of Work: *Provide traffic control & detou *Remove existing asphalt appra *Excavate fouled ballast to harc *Install new track panel w/ clea *Install new concrete crossing s | o upgrade and improve the cr ir routes iches & track panel d pan, create positive drainag n ballast rock | ossing surface a ge away from cro | nd therby, ir | - | ossing safety. |
| | FOR KYTC | USE ONLY | | | |
| Date Received: | FRA WBAPS Score: | | Secreta | ry Approval: | □ Y □ N |
| Y Application Complete 603 KAR 7:090 Compliant | Match %: | | | KRCI Award Amount: KRCI Award | |
| Eligible Applicant | Road ADT: | | | Date: | |

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|--|-------------------------------------|---------------|--------------------|----------|--------------------|--------------------------------|---------------|----------------|--------------------------------------|-----------------------|---|--|
| | KI | ENTUCH | (Y RAILRO | AD CRO | DSSING I | MPF | ROVEMEI | NT (K | (RCI) APPLICA | TION | | |
| SECTION 2: | APPLIC | ANT INFO | ORMATION | | | | | | | | | |
| Is the applica | ant a rai | Iroad? | NO 🛛 | YES (Pro | ovide KY Sec | cretar | y of State in | forma | ation.) | | | |
| KY SECRET | ARY OF | STATE (| KY SOS) ORG | GANIZAT | FION ID OF | R # | | KY SO | OS STATUS | K | Y SOS STANDING | |
| 0212961 | | | | | | | A-Active | | | C | G-Good | |
| | | | | PRIMA | RY CONTA | ACT II | NFORMAT | ION | | | | |
| | | NAME | & TITLE | | | | PHONE | | | EMAI | IL | |
| Floyd Bishop | Chief En | gineer | | | 812- | -270-0551 | | fbishop@palrr. | com | | | |
| MAILING ADDRESS | | | | | | | | CIT | (| STAT | TE ZIP | |
| 200 Clark St. | | | | | | Padu | ucah | | | КY | 42003 | |
| If awarded, v | vill signa | atory be | different fro | m the P | rimary Cor | ntact? 🛛 NO 🗌 YES (Provide sig | | | | gnatory information.) | | |
| | SIGN | ATORY | NAME & TIT | LE | | | PHONE | | | | IL | |
| | | | | | | | | | | | I | |
| | | MAILING | ADDRESS | | | | | CIT | (| STAT | TE ZIP | |
| | | | | | | | | | | | | |
| SECTION 3: | PERMIT | S AND A | PPROVALS | | | | | | | | | |
| | entucky | | | - | - | • | • | - | rs, US Coast Gua etermined the no | | Fish and Wildlife permits? | |
| B. Have all r | equired | permits | been obtain | ed? No | t Applicab | le | | | | | | |
| SECTION 4: | CURREN | | OAD CROSS | | ORMATIO | N (Sei | ction 4 mus | t he co | ompleted for ALL | nroiects | 5) | |
| # OF TRAFFIC LANES | ROAD | SPEED VIIT | AVERAGE | | RAFFIC | | | | | - | ., | |
| 2 | 5 | 55 | | 1639 | | Kent | ucky | | | | | |
| TYPICAL T SPEED CROSSII | AT | | RACKS AT DSSING | | . MILE DINT | BRANCH/LINE NAME | | | | | | |
| 10 | | | 1 | 21 | LO.4 | 0.4 Main | | | | | | |
| AVERAGE DAILY TRAINFRA TRACK CLASSMOVEMENTS AT CROSSINGAT CROSSING | | | | | | тот | TALS FROM | 1 PRE | VIOUS 5 YEARS | AT CRO | OSSING | |
| | | | | | CRASHES FATALITIES | | | | INJURIES | | | |
| 10 Class 1 | | | | | | 0 | | | 0 | | 0 | |



KENTUCKY TRANSPORTATION CABINET Department of Highways **DIVISION OF PLANNING**

KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

| SECTION 5: CROSSING RE | CONSTRUCTION (Re | equired <u>ONLY</u> | for Crossing Recons | truction projects. |) | | | | |
|--|----------------------------|---------------------|------------------------------------|-------------------------|------------|-----------------|----------------|--|--|
| | | CURREN | T CROSSING | | | | | | |
| DATE INSTALLED | WIDTH OF ROAD | | SURFACE MA | TERIAL | | WEIG | HT OF RAIL | | |
| | 32 feet | | Composi | ite | | | 115 | | |
| SURFACE CONDITION | VISIBLE TIE CON | NDITION | APPROACH C | CONDITION | DRAI | NAGE C | ONDITION | | |
| Poor | Fair | | Fai | ir | | Fai | r | | |
| | P | ROPOSED RE | CONSTRUCTION | | | | | | |
| PROJECT IMPACT ON SID PATH, OR RECREAT | | | I CHANGE IN TRAC BELOW EXISTING | | LENG | GTH OF APPRO | ASPHALT ACH | | |
| No 1 inches Taper 1 Taper | | | | | | | | | |
| | | | 1 menes | | 25 fe | eet | 25 feet | | |
| REPLACEMENT C | CROSSING SURFACE: | Full-depth | Concrete | | | | | | |
| SECTION 6: CROSSING SA | AFETY EQUIPMENT I | MPROVEME | NT (Required <u>ONLY</u> | for Crossing Safet | ty Equipn | nent Imp | provement | | |
| | | | | INSTALL | UPC | GRADE I | EXISTING | | |
| A. Project Signage Work: | Crossing Signs and N | Markings | | | | |] | | |
| | | | | | | | | | |
| 2. Describe in detail sig | ns and markings <u>pro</u> | <u>posed</u> at cro | ssing as part of th | e project. <i>(Text</i> | is limitec | 1.) | | | |
| | | | | INSTALL | UPO | GRADE I | EXISTING | | |
| | | | | | | | | | |
| B. Project Signal Work: A 1. Describe in detail act | | | | | | |] | | |

| _ | (The second sec | Depar | RANSPORTATION rtment of Highway SION OF PLANNIN | /s | TC 59-13 Rev. 02/2021 Page 4 of 4 |
|------------------------------------|--|--------------------------------------|---|-------------------------|---|
| | KENTUCKY RAILR | OAD CROSSII | NG IMPROVEM | ENT (KRCI) APP | LICATION |
| SECTION | 7: SUBMISSION CHECKLIST (S | See KRCI Guidanco | e Document, Sectior | n V, for details.) | |
| \square | Kentucky Railroad Crossing In | mprovement Ap | pplication (TC 59-1 | 3) | |
| \square | Statement of Work | | | | |
| | Scope of Work | | | | |
| \square | Project Schedule/Timeline | | | | |
| | Detailed engineering assessn | nent report (as a | applicable) | | |
| | Aerial Photographs and phot Obstructive Vegetation remo | | nentation of cross | ing location and co | ndition (especially for |
| | Plans, schematics, details, dr | awings of the p | roposed project (a | as applicable) | |
| \square | Photographic documentation | n of the project | location and cond | ition | |
| \square | Detailed estimate | | | | |
| \square | Road authority consultation | letter (if applica | int is a railroad) | | |
| | Railroad consultation letters | (if applicant is a | a government enti | ty) | |
| | Public Interest Finding (as ap | plicable) | | | |
| SECTION | 8: RAILROAD COMPLIANCE C | CERTIFICATION | (Required <u>ONLY</u> if a | pplicant is a railroad. |) |
| the TC 59 not an el consider | certify that as an applicant def 9-102 in compliance with the p igible applicant at the time of t ation and returned to me with | provisions of 603 his submission, | 3 KAR 7:090 at the I agree that this a | time of this applic | ation. If it is determined I am immediately rejected without |
| PRINTED | NAME AND TITLE | | SIGNATURE | | DATE |
| - | hop - VP & Chief Engineer 9: APPLICANT CERTIFICATIOI | N (The certificatio | Floyd C. | | 2/7/2025 |
| what is s that the | ad the Kentucky Railroad Cros tated therein. I also hereby cer above information is true and | tify, subject to t | he provisions of K best of my knowled | RS 523.100 (unswo | rn falsification to authorities), |
| PRINTED | NAME AND TITLE | | SIGNATURE | | DATE |
| Floyd Bis | hop - VP & Chief Engineer | | Floyd C. | Bishop | 2/7/2025 |
| a sing | <i>ission Directions:</i> Applicants r le PDF and submit it electronic ant to ensure delivery of the e | cally via email to | KYTC.ModalProg | | - |



913168R - KY 1523 / Northstar (210.45)

Scope of Work

<u>KY 1523 / Northstar (210.45)</u>

Build 80' track panel utilizing 160 LF of NEW head-hardened 115RE rail/OTM and 43 Ea. 10' ties.

Obtain approved encroachment permit from KYTC. Provide traffic control and detour routing as necessary. Close and barricade road. Sawcut and remove existing asphalt and crossing materials. Remove existing track panel. Excavate fouled ballast to hardpan. Provide additional stabilization for unsuitable materials. Install track panel. Furnish and install 4 Ea. sets of 115RE bars. Furnish and install number 4 ballast and DGA. Surface track panel with HARSCO Mark IV HD production tamper. Regulate ballast and broom finish track.

Furnish and install 32.5' track feet of OMNI full depth concrete crossing surface. Furnish and install 4 Ea. weld kits. Furnish and install asphalt base and surface course.

Grand Total

\$163,778.00

Notes and Exclusions

Proposal is turnkey and has been determined according to P&L (CSX) and KTC specifications. Asphalt quantities have been determined based on a maximum 25' 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 \$163,788.00.

Proposal continues on next page...



Proposal "913168R - KY 1523 / Northstar (210.45)"

Cost Analysis

| | | GUƏL AIIDIYƏIƏ | | |
|---|----------------|----------------|-------------|--------------|
| Classification | Units | Quantity | Unit Cost | Total Cost |
| Track Tech Labor | LS | 1 | \$19,500.00 | \$19,500.00 |
| Track Tech Equipment | LS | 1 | \$24,500.00 | \$24,500.00 |
| P&L Railway Labor | LS | 1 | \$6,500.00 | \$6,500.00 |
| P&L Railway Equipment | LS | 1 | \$2,000.00 | \$2,000.00 |
| Asphalt Labor and Equipment | LS | 1 | \$10,000.00 | \$10,000.00 |
| Detour Routing, Permitting, Striping | LS | 1 | \$10,000.00 | \$10,000.00 |
| Waste Disposal | LS | 1 | \$4,000.00 | \$4,000.00 |
| Mobilization/Hotels/Per Diem | LS | 1 | \$2,800.00 | \$2,800.00 |
| Stabilization Fee | LS | 1 | \$30,000.00 | \$30,000.00 |
| Concrete for 115RE | Track Feet | 32.5 | \$460.00 | \$14,950.00 |
| 115RE Rail | 80' Sticks | 2 | \$4,840.00 | \$9,680.00 |
| 10' Ties | Ea. | 43 | \$152.00 | \$6,536.00 |
| Plates | Ea. | 86 | \$26.00 | \$2,236.00 |
| Straight Bars | Pairs | 4 | \$218.00 | \$872.00 |
| Spikes | Kegs | 5 | \$152.00 | \$760.00 |
| Anchors | Ea. | 272 | \$5.00 | \$1,360.00 |
| Bolts | Ea. | 16 | \$8.00 | \$128.00 |
| Ballast | Tons | 75 | \$43.00 | \$3,225.00 |
| DGA | Tons | 50 | \$31.00 | \$1,550.00 |
| Geotextile Fabric | Ea. | 1 | \$968.00 | \$968.00 |
| End Plates | Set | 1 | \$1,573.00 | \$1,573.00 |
| Field Welds | Ea. | 4 | \$363.00 | \$1,452.00 |
| 6" CMP | Linear Feet | 40 | \$34.00 | \$1,360.00 |
| Asphalt | Tons Delivered | 38 | \$206.00 | \$7,828.00 |
| | | | Grand Total | \$163,778.00 |

5109 Industrial Parkway P.O. Box 5 Calvert City, KY 42029 Phone: 270-395-0770 Fax: 270-395-0771



| Crossing Schedule | | | | | Week 1 Week 2 | | | | | | | | | | | |
|---------------------------------------|-------|-----|---|---|---------------|---|---|---|---|---|---|---|----|----|----|----|
| | | | | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| TASK | START | END | S | М | т | w | т | F | s | s | М | т | w | т | F | s |
| Final Material Delivery | 1 | 1 | | | | | | | | | | | | | | |
| Distribute Materials and Mobilization | 2 | 2 | | | | | | | | | | | | | | |
| Build Track Panel | 3 | 3 | | | | | | | | | | | | | | |
| Install Track Panel | 8 | 8 | | | | | | | | | | | | | | |
| Install Concrete and Base Asphalt | 9 | 9 | | | | | | | | | | | | | | |
| Install Surface Asphalt | 10 | 10 | | | | | | | | | | | | | | |
| Demobilization | 10 | 10 | | | | | | | | | | | | | | |
| Road Closure | 8 | 10 | | | | | | | | | | | | | | |

U. S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION

FEDERAL RAILROAD ADMINISTRATION

| Instructions for the i Form. For private hi pedestrian station gr Parts I and II, and the I, and the Submissio updated data fields. I | ghway-r ade cro Submis n Inforr | rail grade crossings), cor ssion Inform mation sect | rossing nplete nation ion. Fo | s, complete the Header section. For or changes | the Head , Parts I a grade-sep o existing | ler, Par nd II, a arated data, o | ts I and nd the S highway complet | d II, ai Submi y-rail (e the | nd the S ission Inf or pathw Header, | ubmission Informati formation section. F ay crossings (includi Part I Items 1-3, a | on section or Private ng pedestr nd the Sub | . For pathw ian sta | public pathw vay grade cro ation crossing on Informatio | vay gra ossings, gs), con on sect | ide crossings , complete t nplete the H | i (including he Header, eader, Part tion to the |
|--|--|---|--|---|--|---|--|--|---|---|--|---------------------------|--|--|---|--|
| A. Revision Date | | B. Reporti | ng Ag | ency | C. Rea | ason fo | r Updat | t e (Sel | ect only | one) | | | | | D. DOT Cros | sing |
| (<i>MM/DD/YYYY</i>) 01 / 29 / 2025 | | 🛾 Railroa | d | 🗆 Transi | | ange in | | New | | Closed | □ No | | Quiet | | Inventory N | umber |
| 01 / 29 / 2023 | | 🗆 State | | 🗆 Other | Data □ Re | -Open | □ (| ossing Date ange C | | ☐ Change in Primary Operating RR | Traffic Correc | nin. | Zone Upd | | 913168R | |
| | | | | Р | art I: Lo | catio | | | | tion Informatio | | | | L | | |
| 1. Primary Operating Paducah & Louisvi | | | any (F | | | : | 2. State KENTL | | | | 3. Coun MARS | | | | | |
| 4. City / Municipality | 1 | | | | ' Road Nan TRIAL PK | | ock Nur | nber | | | 6. Highv | vау Ту | /pe & No. | | | |
| □ In ⊠ Near CALVE | RT CIT | Y | | | Road Name | | | | I | k Number) | KY-15 | 23 | | | | |
| 7. Do Other Railroad | s Opera | ite a Separa | te Tra | | | | 0 | 8. C | | Railroads Operate (| Over Your | Frack a | at Crossing? | □ Yes | s 🗷 No | |
| If Yes, Specify RR | | | | | | | | lf | Yes, Spe | cify RR | | | | | | |
| 9. Railroad Division o | or Regio | , <u></u> m | 1 | 0. Railroad | Subdivisio | n or Dis | strict | | 11. Bra | nch or Line Name | , | | 12. RR Mile | epost 0210.4 | <u> </u> | |
| □ None KENTU | JCKY | | | None | PADUCA | Н | | | 🗆 Non | e <u>J</u> | | | (prefix) (| 'nnnn.n | nnn) (su | ıffix) |
| 13. Line Segment | | | | st RR Timeta | ble | 15. | Parent | RR (ij | f applicat | ole) | 16.0 | crossir | ng Owner (if a | applica | ıble) | |
| * | | Stat CA | | T CITY | | | J/A | PAL | | | □ N | /^ | PAL | | | |
| 17. Crossing Type | 18. Cr | ossing Purp | | 19. Crossi | ng Position | | <u>v.</u> 0. Publi | | ess | 21. Type of Train | | / ~ | | 22. | . Average Pa | ssenger |
| • … | 🗷 Hig | · • | | 🗷 At Grad | | | f Private | e Cros | sing) | 🗷 Freight | | Transi | | | ain Count Pe | • |
| Public Private | | hway, Ped. tion, Ped. | | RR Und | | |] Yes] No | | | Intercity Passer Commuter | • | | d Use Transit t/Other | | Less Than Or Number Per | |
| 23. Type of Land Use | | tion, Peu. | | | | | | | | | | Touris | l/Other | | Nulliber Per | Day_0 |
| □ Open Space | - □ Farr | n 🗆 | Reside | ential | 🗷 Comme | ercial | | Indus | trial | Institutional | 🗆 Ree | creatio | onal 🗌 | 🛛 RR Ya | ard | |
| 24. Is there an Adjac | ent Cro | ssing with a | Separ | rate Numbe | r? | | 25. C | Quiet 2 | Zone (Fl | RA provided) | | | | | | |
| 🗆 Yes 🗷 No 🛛 If | Voc Dro | ovide Crossii | ag Nur | nhor | | | ⊠ No | | 24 ⊔r | Partial Chica | ago Excuse | d | Date Esta | hlichod | 4 | |
| 26. HSR Corridor ID | 163,110 | | <u> </u> | de in decima | l degrees | | | - | | le in decimal degree | 0 | u | | | ong Source | |
| | | | | | - 37 (|)4204(| 0 | | - | -08 | 88 380510 | | | | _ | |
| 30.A. Railroad Use | _X N/A * | (WG | iS84 st | d: nn.nnnn | nnn) ^{Gr.} | 72040 | | (Wo | | · | 0.00010 | | X | Actual | 🗆 Estim | ated |
| SU.A. Kalifuau Use | | | | | | | | | 51.A. 3 | state use | | | | | | |
| 30.B. Railroad Use | * | | | | | | | | 31.B. S | itate Use * | | | | | | |
| 30.C. Railroad Use | * | | | | | | | | 31.C. S | itate Use * | | | | | | |
| 30.D. Railroad Use | | | | | | | | | | State Use * | | | | | | |
| 32.A. Narrative (Rai | | | | | 1 | | | | | Narrative (State Use) | | | | | | |
| 33. Emergency Notif | ication | Telephone I | No. (po | osted) | 34. Railr | oad Co | ntact (| Teleph | hone No., |) | 35. Sta | te Cor | ntact (Teleph | one No | D.) | |
| 800-444-2580 | | | | | 270-44 | 4-4300 |) | | | | 502-56 | 64-32′ | 10 | | | |
| | | | | | | Part | II: Rai | Iroa | d Infoi | rmation | | | | | | |
| 1. Estimated Number | of Dail | y Train Mov | ement | ts | | | | | | | | | | | | |
| 1.A. Total Day Thru T | Trains | | | al Night Thru | I Trains | 1.C. T | otal Swi | tching | g Trains | 1.D. Total Transi | t Trains | | 1.E. Check | | | _ |
| (6 AM to 6 PM) 3 | | (6 | ΡΙνί το | 6 AM) | | 5 | | | | 0 | | | One Mover How many | | | |
| 2. Year of Train Coun | t Data (| YYYY) — | | 3. | Speed of T | rain at | Crossin | g | | | | | now many | trains | per week | |
| 2015 | | | | | A. Maximu | | | | | | . 10 | | | | | |
| 2015 4. Type and Count of | Tracks | | | 3. | 3. Typical S | peed F | ange O | ver Cr | ossing (n | <i>nph)</i> From <u>5</u> | | | | | | |
| | Siding 0 | | Yaro | 4 0 | Transi | + 0 | | Indu | _{istry} 1 | | | | | | | |
| 5. Train Detection (M | 0 _ | | rdfC | . <u> </u> | | ι <u>~</u> | | mut | isti y <u>'</u> | | | | | | | |
| 🗷 Constant Warr | ning Tim | | tion De | etection [| AFO | | | | | None | | | 1 | | | |
| 6. Is Track Signaled? □ Yes ☑ No | | | | | | | vent Rec Yes □ | | | | | | | ote He 5 🛛 🕱 | alth Monitor No | ing |
| | | | | | | | | | | | | | | | | |

| A. Revision Date (<i>N</i> 01/29/2025 | /M/DD/YYYY) | | | | | Р | AGE 2 | | | D. 91 | Crossing Inve | ntory Nu | mber (7 ci | har.) | |
|---|------------------------------------|---------------|-------------------------|----------------------------|----------------|----------------|-------------------|------------------------------|----------|------------------------------|-----------------------------------|-------------------------|---|---------------|----------------------|
| | | | Part II | : Highwa | ay or Pat | hway | Traffic | Control D | evice | Info | rmation | | | | |
| 1. Are there | 2. Types of P | assive T | raffic Con | trol Devices | associated | with the | e Crossing | | | | | | | | |
| Signs or Signals? | 2.A. Crossbuc | | | DP Signs (R1 | , | - | gns <i>(R1-2)</i> | | | rning S | | | - | | int) 🗌 None |
| 🖬 Yes 🗌 No | Assemblies (a 2 | count) | (count) 0 | | (cou 0 | nt) | | ₩ W10-1 | | | □ W10-3 □ W10-4 | | _ □w □w | | 11 12 |
| 2.E. Low Ground Cl (W10-5) | earance Sign | 2.F. F | avement | Markings | | | | nnelization Medians | | | 2.H. EXEMP (<i>R15-3</i>) | T Sign | 2.I. ENS Display | • | n (l-13) |
| □ Yes (count |) | 🗷 St | op Lines | | Dynamic En | velope | | proaches | 🗆 Me | dian | □ Yes | | Yes | cu | |
| 🗷 No | | | Xing Sym | | None | | 🗆 One A | Approach | 🛾 Nor | ne | 🖿 No | | 🗆 No | | |
| 2.J. Other MUTCD S | Signs | | Yes 🕱 N | lo | | | | ate Crossing | 2.L. | LED Er | nhanced Signs | (List type | s) | | |
| Specify Type | | Co | unt | | | | Signs (if | privatej | | | | | | | |
| Specify Type | | Co | unt | | | | 🗆 Yes | 🗆 No | no | | | | | | |
| Specify Type | | | unt | | ing (anasih | | f anch day | ing for all the | | .1 | | | | | |
| 3. Types of Train A 3.A. Gate Arms | 3.B. Gate Cor | | | | antilevered | | | | | | Mounted Flas | hing Light | c | 3 6 | . Total Count of |
| (count) | J.D. Gate Col | ingulatio | 511 | | ures (count | | jeu/ Hashi | | | | nasts)_4 | | .5 | | shing Light Pairs |
| | 🔳 2 Quad | 🗆 Full | (Barrier) | Over ⁻ | Traffic Lane | 0 | D II | ncandescent | | ncande | escent | LEC |) | | 0 0 |
| Roadway <u>2</u> Pedestrian 0 | □ 3 Quad | Resist | | Net O | | 0 | | | I E | Back Lig | hts Included | | e Lights | 4 | |
| | 🗆 4 Quad | | dian Gate | s Not U | ver Traffic I | _ane | LIL | ED | | | | Includ | ea | | |
| 3.F. Installation Dat | | | | 3.G. Waysi | ide Horn | | | | | | lighway Traffi | c Signals (| Controlling | g | 3.I. Bells |
| Active Warning Dev | | Y) Not Ree | nuired | □ Yes | Installed o | n <i>(MM/Y</i> | YYY) | _/ | | Cross | ing s 🗷 No | | | | (count) 2 |
| | | Not net | quireu | 🗶 No | | | | | | | | | | | 2 |
| 3.J. Non-Train Activ | | Operated | d Signals | Watchma | an 🗆 Flood | lighting | 🖬 None | | | . Other _{Int} _0 | Flashing Light S | s or Warr pecify typ | - | es | |
| 4.A. Does nearby H | wy 4.B. Hwy | / Traffic | Signal | 4.C. Hwy T | raffic Signa | l Preemp | otion | 5. Highway 1 | raffic F | Pre-Sig | nals | 6. Highv | vay Monit | orin | g Devices |
| Intersection have | Intercon | | | | | | | 🗆 Yes 🔳 | No | | | | all that ap | | Describer |
| Traffic Signals? | 🛛 Not I | | | 🗆 Simulta | aneous | | | Storage Dist | ance * | | | | es - Photo/Video Recording es – Vehicle Presence Detection | | |
| 🗆 Yes 🔳 No | □ For V | | | □ Advanc | | | | Stop Line Dis | | * | | Non | | | |
| | | | | | Part IV | : Physi | ical Cha | racteristi | cs | | | | | | |
| 1. Traffic Lanes Cro | ssing Railroad | | | | | adway/P | athway | 3. Does T | rack Ru | un Dow | n a Street? | | • | | ated? (Street |
| Number of Lanes | 2 | | o-way Tra ided Traff | | Paved? | Yes | 🗆 No | | 🗆 Yes | X | No | 0 | rail) 🖬 Y | | 50 feet from □ No |
| 5. Crossing Surface | (on Main Traci | | | | stallation D | ate * (M | | | | | dth * _8 | | Length * | | |
| □ 1 Timber □ □ 8 Unconsolidate | • | | | | | e 🗆 5 | Concrete | and Rubber | □ 6 | Rubbe | er 🗌 7 Me | tal | | | |
| 6. Intersecting Roa | | | | | | | 7. Small | est Crossing A | ngle | | | 8. Is Co | ommercia | ۱Po | wer Available? * |
| 🖬 Yes 🗌 No | If Yes, Approxii | nata Die | tance (fe | at) 420 | | | □ 0° – 2 | .9° □ 30° | _ 59° | | 60° - 90° | | 🗶 Yes | | □ No |
| | | | itunee jjet | | Part V: P | ublic F | | / Informat | | | 00 50 | | | | |
| 1. Highway System | | | 2 | Functional C | | | | | | Is Cros | sing on State I | Highway | 4 ⊢ | lighv | way Speed Limit |
| 1. Ingilling System | | | | i unccionar e | 🛛 🖾 (0) Ru | | | 6 | | stem? | | inginitedy | 55 | | MPH |
| | tate Highway S | | | (1) Intersta | | | ., , | r Collector | | | 🗆 No | | | Poste | ed 🛛 Statutory |
| | Nat Hwy Syste al AID, Not NHS | . , | | (2) Other F (3) Other P | | • | | r Collector | 5. 07 | Linear 9 KY1 | Referencing S [.] 523 | ystem (LR | S Route IL |)* | |
| (08) Non-F | , | | | (4) Minor A | | | (7) Local | | | | lepost * 2.80 | 17 | | | |
| 7. Annual Average Year 2015 AA | Daily Traffic <i>(A</i> DT 1639 | ADT) | 8. Estir 17 | nated Perce | nt Trucks % | 9. Reg | | ed by School E Average Nu | | per Day | , | | | ncy S] No | ervices Route |
| | ssion Infor | matio | n - This | informati | | | | | | | | - | | | |
| | | | | | | | | | | | | | | | |
| Submitted by | | | | Orga | nization | | | | | | Phone | | D | ate | |
| Public reporting bu | rden for this inf | ormatio | n collecti | | | ige 30 m | inutes per | response, inc | luding | the tim | | | | chin | g existing data |
| sources, gathering | | | | | | | | | | | • | | | | |
| agency may not con displays a currently | | | - | | | - | | | - | | | | | | |
| other aspect of this | | | | | | | | | | | | | 0 | | |
| Washington, DC 20 | 590. | | | | | | | | - | | | | | | |

U. S. DOT CROSSING INVENTORY FORM

FORM FRA F 6180.71 (Rev. 3/15)



RANKED PUBLIC HIGHWAY-RAIL CROSSINGS FIVE YEAR TOTAL ACCIDENT HISTORY

Yearly accident count includes only complete calendar year data. If interested in partial year data, run the cyclic report option.

Date generated: 01/29/2025. Source: https://safetydata.fra.dot.gov/gxaps-app/#/

| | | | | | | | arly A | ccider | nt Cou | nt | | | | | | | | |
|---------------------|--------------------|---------|-----|--------------------------------|--------------------|----|--------|--------|--------|----|-------------|--------|------------|------------|-------------|------------|------------|------|
| PRED ACC RANK | AVG PRED ACC | gx id | RR | CITY, STATE (COUNTY) | STREET | 23 | 22 | 21 | 20 | 19 | DATE CHG | W D | TOT TRN | TOT TRK | TTBL SPD | HWY PVD | HWY LNS | AADT |
| 1 | NULL | 913168R | PAL | CALVERT CITY, KY (MARSHALL) | INDUSTRIAL PKWY | 0 | 0 | 0 | 0 | 0 | | GT | 10 | 2 | 10 | Yes | 2 | 1639 |
| TTL: | 0 | | | | | 0 | 0 | 0 | 0 | 0 | | | | | | | | |





Commonwealth of Kentucky Michael G. Adams, Secretary of St

0212961 Michael G. Adams KY Secretary of State Received and Filed 1/10/2025 10:01:55 AM Fee receipt: \$15.00

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|---|---|--------------|---------|
| Michael G. Adams Secretary of State P. O. Box 1150 Frankfort, KY 40602-1150 (502) 564-3490 http://www.sos.ky.gov | Annual Report Online Filing For the Year 2025 | | ARP |
| | | | |

PADUCAH & LOUISVILLE RAILWAY, INC.

0212961

Kentucky

\$15.00

3/17/1986 12:00:00 AM

1/10/2025 9:59:56 AM

Company: Company ID: State of origin: Formation date: Date filed: Fee: Principal Office

200 CLARK STREET PADUCAH, KY 42003

Registered Agent Name/Address

Paducah & Louisville Railway 200 Clark St Paducah, KY 42003

Current Officers

| President | Thomas A Greene | 200 Clark Street, Paducah, KY 42003-1701 |
|-----------|---------------------|--|
| Secretary | Tim R Wyatt | 200 Clark Street Paducah KY 42003 |
| Treasurer | Jennifer M Hrdlicka | 200 Clark Street Paducah KY 42003 |

Directors

| Director | William D Donan | 505 Tiffany Lane, Louisville KY 40207 | |
|----------|---------------------|--|--|
| Director | Thomas A Greene | 200 Clark Street, Paducah, KY 42003-1701 | |
| Director | John P Patelli | 500 Water St., Jacksonville FL 32202 | |
| Director | Joe Forkum | 500 Water St., Jacksonville FL 32202 | |
| Director | Chantel Goutcher | 500 Water St., Jacksonville FL 32202 | |
| Director | Tim R Wyatt | 200 Clark Street, Paducah KY 42003 | |
| Director | Jennifer M Hrdlicka | 200 Clark Street, Paducah KY 42003 | |
| | | | |

| County: Business size: | MCCRACKEN Large | |
|---------------------------|-------------------------|--|
| Business type: | Railroad Transportation | |

| orginatareo | |
|-------------|--|
| Signature | |
| Title | |

Thomas A Greene President & CEO

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: 327839 Visit <u>https://web.sos.ky.gov/ftshow/certvalidate.aspx</u> 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.

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 30th day of January, 2025, in the 233rd year of the Commonwealth.



michael & adam

Michael G. Adams Secretary of State Commonwealth of Kentucky 327839/0212961



COMMONWEALTH OF KENTUCKY TRANSPORTATION CABINET

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

Jim Gray Secretary

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 Paducah & Louisville Railway Inc. regarding crossing surface improvements. P&L is seeking funding through the KYTC-KRCI. KYTC – D1 supports the proposed improvements at:

DOT# 913168R – KY 1523

DOT# 297186M - KY 1523

DOT# 925644J - KY 95

KYTC will work with P&L to execute these improvements.

Sincerely,

Everett Wilson, PE

PD&P Branch Manager