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KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

SECTION 1: PROJECT OVERVIEW	V				
AP	PLICANT NAME		DOT CRO	OSSING #	APPLICATION YEAR
Paducah and Louisville Railway			297987F		2023
ROAD N	ΔΜΕ	ROAD MILE	(CROSSING LO	OCATION
	TIVIE	POINT	CI.	TY	COUNTY
Earlington Rd KY1337		153.3	Madisonville	e	Hopkins
	PROJEC	CT TYPE			
Crossing Rehab Select One		Safety Signals/Lights		Obstructive V	egetation Removal
TOTAL PROJECT COST	KRCI FUNDING REQUESTED	APPLICANT	МАТСН		ANT MATCH % % Minimum)
\$ 260,806.59	\$ 208,645.27	\$ 52,161.32			20 %
Does applicant plan to use their competitively bid out all work re			the project	(Force Acco	unt) or
PROJECT DESCRIPTION (Provide and the proposed work to be comples Statement Of Work: The purpose of this project is to railroad crossing. Scope Of Work: * Replace crossing controls and * Install 2 S-60 gate combos * Install LED Lighting * install 6x6 house * Install GCP 3000 plus with 40 a	leted. Text is limited to the space upgrade and improve signal warning equipment	e provided below.)		
	FOR KYTC	USE ONLY			
Date Received:	FRA WBAPS Score:		Secretar	ry Approval:	□ Y □ N
Application Complete 603 KAR 7:090 Compliant	N Match %:			KRCI Award Amount:	
Eligible Applicant	Road ADT:			Date:	



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KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

SECTION 2: /	APPLIC/	ANT INFO	ORMATION									
Is the applica	nt a rai	Iroad? [□ NO 🖂	YES (Pro	vide KY Se	cretary	y of State in	nforma	ation.)			
KY SECRET	ARY OF	STATE (KY SOS) ORG	GANIZA1	TION ID O	R #		KY S	OS STATUS	K	Y SOS STANDII	NG
0212961							A-Active			(G-Good	
				PRIMA	RY CONT	ACT IN	NFORMAT	ION				
		NAME	& TITLE				PHONE			EMAI	L	
Floyd Bishop	- VP & (Chief En	gineer			812-	270-0551		fbishop@palrr.	com		
	ſ	MAILING	ADDRESS					CITY	1	STAT	E ZIP	
200 Clark St.						Padu	ıcah			KY	42003	
If awarded, w	vill signa	atory be	different fro	m the P	rimary Co	ntactî	P ⊠ NO		YES (Provide sign	natory ii	nformation.)	
	SIGN	IATORY	NAME & TIT	LE			PHONE			EMAI	L	
									7			
	ſ	MAILING	ADDRESS					CITY	1	STAT	E ZIP	
SECTION 3: F							72.00		-			
	entucky								rs, US Coast Gua etermined the n			fe
B. Have all re	quired	permits	been obtain	ed? Not	Applicab	le			×	,		
SECTION 4: 0	URREN	IT RAILR	OAD CROSSI	NG INFO	ORMATIO	N (Sec	tion 4 mus	t be co	ompleted for ALL p	projects	.)	
# OF TRAFFIC LANES	ROAD LIN	SPEED	AVERAGE		RAFFIC				RAILROAD DIVIS			
2	1	5		480		Kent	ucky					
TYPICAL TE SPEED A CROSSIN	T		RACKS AT DSSING		MILE			В	RANCH/LINE N	AME		
35			1	15	3.3	Main						
AVERAGE I		SC MACH SMICH COME	FRA TRACK			тот	ALS FROM	1 PRE	VIOUS 5 YEARS	AT CRO	SSING	
	6		Class	2	C	RASHI	ES	F	ATALITIES		INJURIES	
	<u> </u>		Class	3		0			0		0	



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KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

SECTION 5: CROSSING RE	CONSTRUCTION (Re	equired ONLY	for Crossing Reconstruction proje	cts.)		
		CURRENT	CROSSING			
DATE INSTALLED	WIDTH OF ROAD		SURFACE MATERIAL		WEI	GHT OF RAIL
	feet					
SURFACE CONDITION	VISIBLE TIE CON	NDITION	APPROACH CONDITION	DRAI	NAGE	CONDITION
Select One	Select Or	ne	Select One		Selec	t One
	P	ROPOSED RE	CONSTRUCTION			
PROJECT IMPACT ON SID PATH, OR RECREAT			CHANGE IN TRACK ELEVATIO BELOW EXISTING ROADWAY	N LEN	GTH O	F ASPHALT OACH
Select O	ne		inches	Таре	er 1 feet	Taper 2
DEDI ACEMENT C	ROSSING SURFACE:	Coloot One			reet	feet
SECTION 6: CROSSING SA projects.)	FETY EQUIPMENT IN	MPROVEMEN	IT (Required <u>ONLY</u> for Crossing So	afety Equipr	ment Im	provement
			INSTALL	UPO	GRADE	EXISTING
A. Project Signage Work:			t crossing. (Text is limited.)			
2. Describe in detail sig	ns and markings <u>pro</u>	posed at cros	ssing as part of the project. (To	ext is limited	d.)	
			INSTALL	UPO		EXISTING
B. Project Signal Work: A					\geq	
 Describe in detail act AFO Crossing System 	tive traffic control de	vices <u>current</u>	<u>:Iy</u> used at crossing.			
2. Describe in detail act GCP 3000 plus with 40			ed at crossing as part of the proos, & LED Lighting	roject.		



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KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION

SECTION 7: SUBMISSION CHECKLIST	「(See KRCI Guidand	e Document, Section V, for details.)	
Kentucky Railroad Crossin	g Improvement A	oplication (TC 59-13)	
Statement of Work			
Scope of Work			
Project Schedule/Timeline			
Detailed engineering asses	ssment report (as	applicable)	
Aerial Photographs and photographsObstructive Vegetation relation		nentation of crossing location and co	ndition (especially for
Plans, schematics, details,	drawings of the p	roposed project (as applicable)	
Photographic documentat	ion of the project	location and condition	
Detailed estimate			
Road authority consultation	on letter (if applica	nt is a railroad)	
Railroad consultation lette	rs (if applicant is	a government entity)	
Public Interest Finding (as	applicable)		
SECTION 8: RAILROAD COMPLIANC	E CERTIFICATION	(Required <u>ONLY</u> if applicant is a railroad.)
		nd in 603 KAR 7:090(1), my company I	
		3 KAR 7:090 at the time of this applic	
		I agree that this application shall be i	mmediately rejected without
consideration and returned to me w	ithout review.		
PRINTED NAME AND TITLE		SIGNATURE	DATE
Floyd Bishop - VP & Chief Engineer			06/12/2023
SECTION 9: APPLICANT CERTIFICAT	ON (The certification	on below applies to all applicants.)	
		ent guidance document, and I unde	
		he provisions of KRS 523.100 (unswo	rn falsification to authorities),
that the above information is true ar	nd correct to the b		
PRINTED NAME AND TITLE		SIGNATURE	DATE
Floyd Bishop - VP & Chief Engineer			06/12/2023
			1

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.

		P&L	
		Madisonville	
		FORCE ACCOUNT ESTIMATE	
EFFEC	TIVE DATE: 6-8-2023		297 987F
STATE	PROJECT #:		MILE POST: J153.33
OP #:			CONTRACTOR: INTERRAIL
Earling	ton Road Highway 133	7	ESTIMATE #: 1
OCAT	ION DESCRIPTION: IN	NSTALLATION OF 2 gate combos,6X6 house, GCP3000 Plus 40 amp controller	
	· · · · · · · · · · · · · · · · · · ·	TOTALES ATTOM OF 2 gate combos, over house, Got 5000 Flus 40 amp controller	
QTY	ITEM	DESCRIPTION	COST
	MATERIAL	SHOP MATERIAL	
	MATERIAL MATERIAL	CONSUMABLES MATERIAL	\$2,050.0
	MATERIAL	FIELD MATERIAL	\$88,880.9
	TAX	SUB TOTAL MATERIAL	\$162,275.5
	FREIGHT	SALES TAX 5% OF MATERIAL	\$10,142.2 \$8,113.7
	A CONTRACTOR OF THE PARTY OF TH	3% OF IVIALERIAL	φο,113.7
		GRAND TOTAL MATERIAL	\$180,531.5
DAYS	LABOR	DESCRIPTION	COST
100	CONSTRUCTION	1 MANDAY = 10 HOUR WORKDAY PER MAN = \$400.00 PER MANDAY	\$40,000.00
12	SHOP	1 MANDAY = 10 HOUR WORKDAY PER MAN = \$400.00 PER MANDAY	\$4,800.00
	MEALS & LODGING	SUBSISTENCE FOR CONSTRUCTION FORCES - \$150.00 PER DAY	\$9,975.00
	SUPERVISION	INTERRAIL IN SERVICE TESTING AND SUPERVISION @ \$90.00 PER HOUR	
	BORING-FT 100	@ \$50 PER FOOT	\$4,500.00
	BOTTING TT 100	@ \$301 EKT 001	\$5,000.00
		TOTAL MANPOWER	\$64,275.00
DAVO	ITEM	DESCRIPTION	
DAYS	ITEM BACKHOE	DESCRIPTION 4 WHEEL DRIVE	COST
	DUMP TRUCK	2-1/2 TON	\$1,500.00
			\$0.00
	TRUCK & TRAILER	Utility Truck with tools	\$1,500.00
	BOOM TRUCK	75' HYDRO-BOOM	\$1,500.00
	60 HP TRENCHER	HERTZ/VERMEER	\$0.00
	TRUCK & TRAILER	EQUIPMENT TRUCK AND TRAILOR	\$1,500.00
0	AIR COMPRESSOR	350 CFM COMPRESSOR W/PAVEMENT BREAKER JACKHAMMER	\$0.00
0	DUMPSTER	REFUSE CONTAINER AND DISPOSAL FEE PER MONTH	\$0.00
0	PORT-A-JON	PORTABLE REST ROOM PER MONTH	\$0.00
		TOTAL EQUIPMENT	\$6,000.00
		LID TO DATE DI ANO	A4 ====
		UP-TO-DATE PLANS CONTRACT ENGINEERING	\$1,500.00
			\$8,500.00
			#000 000 F
		EVWR- CROSSING TOTAL ESTIMATED Signal COST	\$260,806.59
			\$260,806.59
SERVIC	THIS ESTIMATE DOE SE. Does not include an signals	S INCLUDE INSTALLATION OF POWER SERVICE, PLACING SYSTEM IN ay aid to construction for A.C.power. Included 10 yards of concrete for sidewalk	\$260,806.59
SERVIC around	CE. Does not include ar signals	S INCLUDE INSTALLATION OF POWER SERVICE, PLACING SYSTEM IN	\$260,806.59

P&L Madisonville LIST OF MATERIALS-SHOP EFF. DATE:6-8-2023 DOT# 297 987F STATE PROJECT #: MILE POST:J153.33 OP #: CONTRACTOR: INTERRAIL LOCATION NAME:Earlington Road Highway 1337 ESTIMATE #: 1

LOCATION DESCRIPTION: INSTALL 2 Gate Combo's, 6X6 House, 3000 Plus with 40 amp controller

QTY	ITEM NUMBER	DESCRIPTION	UM	PRICE	COST
1	IRS-H4X4	HOUSE, 6'X6' ALUMINUM, UNIVERSAL 1/2 INSULATION 3 SHELVES	EA	16500.00	\$16,500.00
20	0750090	NUT, INSULATED SAFETRAN 023-408-1X	EA	3.33	\$66.60
1	1940055	CONTAINER, CIRCUIT PRINT 24"	EA	8.00	\$8.00
32	4200340	LINK, TEST, OFFSET LINK 1"CENTERS	EA	1.75	\$56.00
6	4200360	LINK, INSULATED TEST, 2-3/8" CENTERS	EA	3.84	\$23.04
1	520434	CRAGG RAILCHARGER 20 AMP / MODEL 20ETC-12V	EA	950.00	\$950.00
1	520740	CHARGER, BATTERY, CRAGG 40ETC-12V CRAGG P/N 520740	EA	1400.00	\$1,400.00
0	8000-80466-0001	2-Track Redundant Casee w/ECD, W/o Modules	EA	4255.00	\$0.00
0	8000-80403-0001	CPU-II+ PROCESSOR MODULE	EA	3921.00	\$0.00
0	800-80405-0001	SSCCIIII 40A CROSSING CONTROL MODULE	EA	4981.00	\$0.00
0	8000-80407-0001	DISPLAY MODULE	EA	2283.00	\$0.00
0	8000-80410-0001	SEAR III INTERNAL RECORDER MODULE	EA	3914.00	\$0.00
0	8000-80418-0001	TRACK MODULE	EA	5518.00	\$0.00
0	8000-80468-0001	TRANSFER MODULE FOR 2 TRACK REDUNDANT SYSTEM	EA	350.00	\$0.00
0	80288	ELECTONIC BELL WITH BUILT IN BELL SENSOR	EA	625.00	\$0.00
0	80281	GATE TIP TRANSMITTER	EA	138.00	\$0.00
0	8027-001	INTELLIGENT CURENT SENSOR (IIod)	EA	666.00	\$0.00
0	80160-111-IPI	3000ND2 crossing predictor	EA	39000.00	\$0.00
0		3000D2 crossing predictor	EA	55295.00	\$0.00
0		GCP 4000 Dual 2 Track Chasis	EA	41000.00	\$0.00
1		GCP 3000 Plus	EA	35869.00	\$35,869.00
0		SCX 1 style c crossing	EA	9500.00	\$0.00
1	91160-0011	SSCCIII 40 AMP CROSSING CONTROLLER PN/91160	EA	7400.00	\$7,400.00
1	91170-01	BATTERY/LIGHTING SURGE PANEL / RACK / SAFETRAN	EA	3500.00	\$3,500.00
1	91170-02	LIGHTING SURGE PANEL / RACK / SAFETRAN	EA	2100.00	\$2,100.00
0	80026-38	Surge panel Track	EA	750.00	
0	80026-36	Surge panel track	EA	750.00	
0	80026-41A	AC SURGE PANEL / SAFETRAN	EA	850.00	\$0.00
0	400003	Relay Type ST Neutral 900 Ohms	EA	900.00	\$0.00
0	420000-78x	Socket plugboard Kit	EA	165.00	\$0.00
1	80026-31	BATTERY TRACK SURGE PANEL	EA	1200.00	\$1,200.00
0	80726	VHF Comunicator	EA	1872.00	\$0.00
0	91042-19	Jct. Panel	EA.	338.00	\$0.00
0	80078	Echlon Termination Unit	EA	92.00	\$92.00
1		Digi 8 recorder North American Signal	EA	1800.00	\$1,800.00
2		Potter Brumfield Power Off relay and base	EA	90.00	\$180.00
1		Power off Light	EA	200.00	\$200.00
0		Rail Fusion Monitoring Kit with Dual Cameras	EA	10597.40	\$0.00
0		SEAR Recorder	EA	3328.00	\$0.00
0		Ground Fault Tester	EA	878.00	\$0.00
0		SHOP MATERIA		5. 5.50	\$71,344.64

		P&L			
		Madisonville			
		LIST OF MATERIALS-CONSUMABLES			
EFF. DA	ATE:6-8-2023		DOT	# 297 987F	
STATE	PROJECT #:		MILE	POST:J153.	3.3
OP #:			CON	TRACTOR: II	NTERRAIL
LOCATI	ION NAME:Earling	oton Road Highway 1337	ESTI	MATE #: 1	
LOCATI	ION DESCRIPTIO	INCINISTALL 2 Cata Cambala, CVC Haves 2000 Plus with 4C			
LOCATI	ION DESCRIPTIO	N: INSTALL 2 Gate Combo's , 6X6 House, 3000 Plus with 40 amp controller			
QTY	ITEM NUMBER	DESCRIPTION	UM	PRICE	COST
800	0017605	WIRE, CASE NO.10 AWG FLEX	FT	0.60	\$480.00
150	0017607	WIRE, CASE, TW. PR. NO. 10 AWG	FT	1.00	\$150.00
200	0017625	WIRE, CASE, TW. PR. NO. 14 AWG	FT	0.45	\$90.00
250	0017620	WIRE, CASE NO.14 AWG FLEX OKONITE 112-11-3024	FT	0.66	\$165.00
150	0017635	WIRE, OKONITE, DEL. 0018 AWG #6	FT	1.25	\$187.50
100	GBAR	TERMINAL, RING, AMP 35628, YELLOW #16-#14	EA	0.90	\$90.00
3	LS5-HS5	PANDUIT HEAT SHRINK TAGS	EA	90.00	\$270.00
50	GBAR	TERMINAL, RING, AMP 35627 BLACK #12-#10	EA	0.95	\$47.50
8	GBAR	TERMINAL, RING, AMP 322051, BLUE FOR #6 WIRE AND 1/4" STUD	EA	1.25	\$10.00
8	GBAR	TERMINAL, WIRE, AMP 322007 BLUE FOR #6 WIRE AND 3/8" STUD	EA	1.25	\$10.00
1	9999992	HOUSE, SIGNAL, HANDLING CHARGE	EA	100.00	\$100.00
1	N/A	ELECTRICAL SERVICE INSPECTION FEE	EA	150.00	\$150.00
1	LOT	MISC. SCREWS, BOLTS, NUTS, WASHERS, SILICONE, SEALANT. ETC	LT	300.00	\$300.00
		CONSUMABLES MATERIAL 1			\$2,050.00

P&L Madisonville LIST OF MATERIALS-FIELD EFF. DATE:6-8-2023 DOT# 297 987F STATE PROJECT #: MILE POST:J153.33 OP #: CONTRACTOR: INTERRAIL LOCATION NAME:Earlington Road Highway 1337 ESTIMATE #: 1

LOCATION DESCRIPTION: INSTALL 2 Gate Combo's , 6X6 House, 3000 Plus with 40 amp controller

QTY	ITEM NUMBER	DESCRIPTION	υм	PRICE	COST
6	0010442	ROD, 5/8" X 8' SECTIONAL GROUND	EA	30.00	\$180.00
0	0010443	COUPLING 5/8" SECTIONAL GROUND ROD	EA	2.46	-
6	0014335	CONNECTOR, ONE SHOT 2-WAY TYPE GT	EA	19.00	\$114.00
50	4600170	WIRE, #6 SOFT DRAWN BARE COPPER	FT	1.25	\$62.50
10	0013686	BOOTLEG, RAIL CONN. KIT FOR 2 CONNECTIONS	EA	65.00	\$650.00
500	206-11-6245	CABLE, UG 5 COND NO 6 AWG FOR SIGNALS, OKONITE	FT	8.50	\$4,250.00
500	206-11-6927	CABLE UG 7 COND NO 9 AWG FOR SIGNALS, OKONITE	FT	7.25	\$3,625.00
200	206-11-6243	CABLE UG 3 COND NO 6 FOR AC POWER, OKONITE	FT	7.75	\$1,550.00
100	4XX3597UG	4" INTERDUCT FIBER 500' ROLLS	FT	6.00	\$600.00
10	0015558	COMPOUND, DUCT SEAL, 5 LB PACKAGE	LB	1.54	\$15.40
500	0017605	WIRE, CASE NO.10 AWG FLEX	FT	0.95	\$475.00
30	GBAR	TERMINAL, RING, AMP 35628, YELLOW #16-#14	EA	0.50	\$15.00
150	0017620	WIRE, CASE NO.14 AWG FLEX OKONITE 112-11-3024	FT	0.40	\$60.00
0	0056822	TAPE, UG CABLE MARKER IMPRINT 500'/ROLL	RL	24.37	\$0.00
500	0057275	WIRE, UG TRK TWIST PAIR #6 AWG, OKONITE	FT	3.25	\$1,625.00
0	805971	BATTERY, EMF240R 320AH	EA	360.00	\$0.00
13	805972	BATTERY, EMF340R 425AH	EA	820.00	\$10,660.00
3	1040550	TRAY, PVC BATT. FIBER CO. 82687-3-P	EA	36.25	\$108.75
2	1710040	CONDUIT, PVC 4 INCH SCHEDULE 40 HEAVY WALL	LN	40.00	\$80.00
20	4200340	LINK, TEST, OFFSET LINK 1IN CENTERS	EA	0.90	\$18.00
50	GBAR	TERMINAL, RING, AMP 35627, BLACK FOR #10 WIRE	EA	0.65	\$32.50
8	GBAR	TERMINAL, RING, AMP 322051, BLUE FOR #6 WIRE AND 1/4" STUD	EA	0.60	\$4.80
8	8000067	P&L RR Lock	EA	30.00	\$240.00
12	6850686	TAPE, ELECTRICAL 3/4" 3M33	RL	3.50	\$42.00
1	1360103	METER POLE, PRE-ASSEMBLED LOAD CENTER	EA	3000.00	\$3,000.00
2	0054075	GATE SK-1000-C KEEPER, NORMAL MOVEMENT, RIGHT OF TRAFFIC DIR	EA	2724.00	\$5,448.00
0		36 foot Cantilever and Lights and Bell	EA	21500.00	\$0.00
0		22 foot Cantilever/Gate combo with S60 gates, 2 way Tip and 2 Way mast lights, 24	EA	36000.00	\$0.00
0		14 Feet cantilever/gate combo with S60	EA	48600.00	\$0.00
0		2 way Sidelight for gate mast	EA	5000.00	\$0.00
0		Pour in place foundations	EA	2600.00	\$0.00
0		Back to Back flahers	EA	3507.00	\$0.00
		GATE S-60 ASSEMBLY WITH 2 WAY LIGHTS LED LIGHTS ALUMINUM MAST			
2	EM 2445 022D	WITH JUNCTIONBOX BASE, HIGHWIND SUPPORT, RAILROAD CROSSING			
2	EM-3415-G32B	SIGN &BELL S2 Prefab concrete foundations	EA	23000.00 700.00	\$46,000.00 \$1,400.00
0		Ring 10	EA	175.00	\$0.00
2		Narrow Band Shunt	EA	1550.00	\$3,100.00
2		Shunt enclosure, with concrete post	EA	1600.00	\$3,200.00
0		Coupler TJC	EA	1250.00	\$0.00
0		136RE Insulated Joint	EA	385.00	\$0.00
50		Rail Head Bonds	EA	6.50	\$325.00
0		4000 PSI Concrete	YD	100.00	\$0.00
50		STONE, CRUSHER RUN	TN	40.00	\$2,000.00
55		FIELD MATERIAL TO		40.00	\$88,880.95

Earlington Road

Interrail Signal Mike Hutson					Legend:	On track	Low rist		Med risk	High risk	Unas	Unassigned												
Project Start Date:	1/1/2024	This date TBD by NTP	NTP			January										Fe	February							
Scrolling Increment:	0					1 2 3 4 5	6 7 8	11 01 6	12 15 14	15 16 17 18 19	20 21 02	23 24 25	26 27 28	28 30 31	1 2	44 70	60 7	9 10 1	n 12 13	14 15 16	17 18	19 20 21	22 23 24	25
Milestone description	Category	Assigned to	Progress Start Days	Start	Days	* * * *	2 2	- M	8 9	M T W T	M 8 8	T W T	57 52	M T W	u.	S 8	*	5	2 2	*	50	> -	5	^ 0
Project Phases																								
Design	On Track	Engineering	%0	1/1/2024	30																			
Material Procurement	Low Risk	Signal	%0	1/1/2024	120																			3
Equipment Wiring	Low Risk	Signal	%0	5/1/2024	30																			
Installation & In-Service Testing	Med Risk	Signal	%0	6/1/2024	30																			

U. S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION

FEDERAL RAILROAD ADMINISTRATION

OMB No. 2130-0017

Instructions for the inform. For private his	initial re ghway-	eporting of the	ne fol	lowing type	es of nev	w or p	reviously Parts I a	unrep	orted cro	ssings: For public hi ubmission Informati	ghway-rail grad	e crossings, c	omplet	te the entire inventory de crossings (including
pedestrian station gr	rade cro	ssings), com	plete	the Heade	r, Parts I	and	II, and th	e Subn	nission Inf	formation section. Fo	or Private pathy	vav grade cro	ssings.	complete the Header.
Parts I and II, and the	e Submi: on Infori	ssion Informa mation section	ation s on Fo	section. For	grade-sı to existii	epara ng da	ted highv	vay-rail lete the	or pathw Header	ay crossings (includir	ng pedestrian st	ation crossing	s), com	nplete the Header, Part tion, in addition to the
updated data fields.	Note: Fo	or private cro	ssings	s only, Part	l Item 20	and	Part III Ite	m 2.K.	are requi	red unless otherwise	noted.			notes an optional field.
A. Revision Date (MM/DD/YYYY)		B. Reportir					net torrest dustrial	2000/0000 P. (C. 100)	lect only	90 (A. 1900) * 1		_		D. DOT Crossing
09 / 28 / 2021		☐ Railroad		☐ Trans	Dat	Chang :a		New rossing		☐ Closed	☐ No Train Traffic	☐ Quiet Zone Upda		Inventory Number
		■ State		☐ Other		Re-Op		Date		☐ Change in Primary	☐ Admin.	zone oput		297987F
						4-26		hange		Operating RR	Correction			
1. Primary Operating	Pailro	ad			art I: I	_oca	2. Sta		issifica	tion Informatio	Y			
Paducah & Louisvi	lle Rail		ny [P				KEN	TUCK			3. County HOPKINS			
4. City / Municipality	/			5. Street	Road No NGTON		& Block N	umber	т		6. Highway T	/pe & No.		
■ Near MADISC	ONVILL	.E			Road Na			-	_ * (Bloc	ck Number)	KY-1337			
7. Do Other Railroad	s Opera	ite a Separat	e Trac	ck at Crossi	ng? □\	es [™ No			Railroads Operate C	ver Your Track	at Crossing?	☐ Yes	. ■ No
If Yes, Specify RR				_,			-	. 1	f Yes, Spe	cify RR				,
9. Railroad Division of	or Regio	n	10	0. Railroad	Subdivis	ion or	District		11. Bra	nch or Line Name		12. RR Mile	post 153.33	3 1
□ None KENTU	JCKY			None	PADUC		•		☐ Non			(prefix) (r		
13. Line Segment *		14. N		t RR Timeta	able		15. Parer	it RR (į	if applicat	ole)	16. Crossii	ng Owner (if a	pplicat	ble)
JK28		sent	ry				□ N/A	PAL			_	PAL		
17. Crossing Type	18. Cr ■ Hig	ossing Purpo	se	19. Crossi	-	on	20. Pul			21. Type of Train	Π+ .			Average Passenger
■ Public		hway Ped.		RR Und			(if Prive	ite Cros	ssing)	Freight □ Intercity Passen	☐ Transi ger ☐ Share	t d Use Transit		iin Count Per Day Less Than One Per Day
☐ Private	☐ Sta	tion, Ped.		☐ RR Ove			☐ No			☐ Commuter	☐ Touris		100001 10	Number Per Day 0
23. Type of Land Use Open Space	e □ Farr	n 🗷 F	Reside	ential	□ Comr	nercia	al [☐ Indus	strial	☐ Institutional	☐ Recreation	nal 🗆	RR Yaı	urd
24. Is there an Adjac					14 W STORY ST.					RA provided)	- Necreati	Jilai 🔾	NIX Tal	
☐ Yes 🗷 No If	Voc Dro	vide Crossin	a Nue	abar			DE	No [1 24 Ur	□ Double □ Chica	as formed	D-4- 5-4-1		
26. HSR Corridor ID	163, 110			e in decima	l degree	s				☐ Partial ☐ Chica le in decimal degrees		Date Estab		ong Source
	□ N/A	/11/06			, 37	7.274	9800			,—,			-	
30.A. Railroad Use	30.A. Railroad Use * 31.B. State Use * 31.B. State Use *													
30.B. Railroad Use * 31.B. State Use *														
30.D. Railroad Use	*								31.D. S	itate Use *				
32.A. Narrative (Rai	Iroad U	se) *								larrative (State Use)	*			
								-						
33. Emergency Notifi	ication	reiepnone N	o. (po	istea)	0.000.000.00000			(Telepi	hone No.)		35. State Cor		ne No.	.)
800-444-2580					270-4						502-564-32	10		
Estimated Number	of Dails	, Train Move	monto	•		Pa	rt II: Ra	ailroa	d Infor	mation				
1.A. Total Day Thru T				I Night Thru	Trains	1.0	C. Total Sv	vitching	g Trains	1.D. Total Transit	Trains	1.E. Check if	f Less T	Гhan
(6 AM to 6 PM) 2		(6 P	M to	6 AM)		0				0		One Movem	nent Pe	
2. Year of Train Coun	t Data (YYYY)					at Cross					riow many t	. unis p	Jei Week:
2015									(mph) 3: rossing (m	5 oph) From 30	to 35			
4. Type and Count of	Tracks								0,11					
	Siding 0	,	Yard	0	_ Tran	sit 0		Indi	ustry 0		****			
5. Train Detection (M Constant Warr			on De	tection []AFO □	PTC	□ DC	□ o	ther \square	None		8		
6. Is Track Signaled?						_	Event R					7.B. Remo	te Hea	alth Monitoring
I Yes □ No			-			[Yes	■ No				☐ Yes	X N	No.

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 09/28/2021	лм/D	D/YYYY)						Р	AGE 2	- Carrier of the Carr			D.	Crossing Inve	entory Nur	nber (7 c	har.)	
				Part II	I: Hi	ghway o	r Pat				ntrol De	vice	Info	mation	ALC: N				
1. Are there	2. T	ypes of Pa				evices asso													
Signs or Signals?		. Crossbuck				gns (R1-1)	,		ns (R1-2)		D. Advanc	ce W	arning S	igns (Check ai	I that appl	v- includ	e coi	int) [□ None
Yes □ No	Ass	emblies <i>(co</i>		(count)	_	,110 (114 -7	(cou		5113 (11.2 Z,	0	■ W10-1 _	1 _	al iiii B o		1 that appl 3			111	
W. W. W. W. W.	3			0			0				□ W10-2 _			□ W10-4	1	w			
2.E. Low Ground Cle	earan	ce Sign	2.F. P	Pavement	Mark	ings			550 550 550 550 550 550 550 550 550 550	annel	lization			2.H. EXEMP	T Sign	2.I. ENS	_	n (I-13)	
(W10-5) □ Yes (count)		□ Str	op Lines		□Dynai	mic En	volono	Devices			7 146	1:23	(R15-3)	}	Display	ed		-
■ No	′			op Lines I Xing Sym	nbols	□ Dynai ■ None		velope	☐ All All ☐ One			⊒ Me ≅ No		☐ Yes ☑ No		☐ Yes ☐ No			
2.J. Other MUTCD S	Signs			Yes 🗷 N				_			Crossing	_		hanced Signs	/list types	7			
	•								Signs (if		•			manced Signs	(List types	,			
Specify Type				unt								no							
Specify Type Specify Type				unt unt		_			☐ Yes	\square N	10	,,-							
3. Types of Train Ad	rtivat	ed Warnin				- Crossing /	rnerifi.	count o	f anch de	vice f	for all that	annl	1						
3.A. Gate Arms		Gate Confi				3.C. Cantile								Mounted Flas	hing Lights		3 [. Total C	ount of
(count)			0-			Structures			(0) 1.00	6 -	16111			nasts) 3	IIIII LIBITES				tht Pairs
		2 Quad		(Barrier)		Over Traffic	c Lane	0	_ 🗆	ncan	descent	2.00	Incande		 ■ LED		13.000		
Roadway 0 Pedestrian 0		Quad	Resista			11 - 1 O T	· · · · · · · · · · · · · · · · · · ·	0					Back Lig	hts Included	☐ Side		5		
Pedestrian	□ 4	Quad	□ Iviec	dian Gate	:S	Not Over T	raffic L	ane	_ 🗆 L	.ED					Include	ed			
3.F. Installation Dat	e of C	urrent			3.G.	. Wayside Ho	orn						3.H. F	lighway Traffi	c Signals C	ontrollin	g	3.I. Bel	s
Active Warning Dev	/ices:				_ Y	Voc Inst:	م اعطاما	~ /AAAA/V	YYY)	,			Crossi	ing			ا ا	(count)	
	_	X I	Not Req	uired			Illeu oi	(IVIIVI) I	,,,,——	/_		-	☐ Yes	s I No			1	1	
3.J. Non-Train Activ														Flashing Light					
☐ Flagging/Flagmai	n 🗆 N	/lanually Op	perated	Signals	□ Wa	atchman 🗆	Flood	lighting	■ None					S					
4.A. Does nearby H	wy	4.B. Hwy		Signal	4.C.	Hwy Traffic	Signal	Preemp	tion	40.00	Highway Tr		Pre-Sign	als	6. Highw	ay Monit	orin	g Device	s
Intersection have		Interconn									Yes 🗷 N	No			(Check al				
Traffic Signals?		■ Not Inf			Ι	Simultaneou				Sto	-ago Dietar	*			☐ Yes - I				
☐ Yes 🗷 No		☐ For Wa		1		Advance	15				rage Distar p Line Dista				☐ Yes — ☑ None	Venicie i	res	ence Dec	ection
				iles:	17.57.0		rt IV:	Physi	cal Cha	27000	teristics								
1. Traffic Lanes Cros	ssing I	Railroad [☐ One	-way Traf	fic								ın Dowi	n a Street?	4. Is Cro	ssing Illu	mina	ated? (S	treet
1. Traffic Lanes Crossing Railroad One-way Traffic												VA 650 10							
Two-way Traffic Paved? lights within approx. 50 feet from Number of Lanes 2 Divided Traffic 1 Yes No Yes 1 Yes																			
											Length *	26							
□ 8 Unconsolidate							r ⊔ / Me	Metal											
6. Intersecting Road									7 6						T - '				
o. Intersecting Road	Jway	within 500	reet!						7. Small	est Ci	Crossing An	gie			8. Is Co	mmercia	ΙΡοι	ver Avail	able?*
🗷 Yes 🗆 No	If Yes	, Approxim	ate Dist	tance (fee	et) <u>36</u>	;			□ 0° - 2	29°	□ 30°-	- 59°	×	60° - 90°		Yes		□No	
						Part	V: Pu	ublic H	ighway	y Inf	formation	on					- 77		
1. Highway System			-	2.	Funct	tional Classif	ication	of Road	at Crossi	ing		3.	Is Cross	ing on State H	Highway	4. H	ligh	vay Spee	d Limit
□ (as) :				_	0.75.00		0) Rur	position of the same of the sa	1) Urban				stem?			_15		N	1PH
☐ (01) Interst ☐ (02) Other						nterstate			(5) Majo	or Col	llector	_	Yes			-		ed 🗆 St	atutory
(02) Other			(14112)			Other Freewa Other Princip				or Col	llector	05	Linear F 4 KY-1	Referencing Sy 337	ystem (LRS	Route IL)) *		
☑ (08) Non-Fe						Ainor Arteria			(7) Local		ilector	6.	LRS Mil	epost * 0.16	05				
7. Annual Average I Year 2016 AAI			DT)	8. Estin	nated	Percent Tru	ıcks %		ularly Use	ed by	School Bus Verage Num		per Day	30	10.	Emerger es [icy S No		loute
Submi	ssio	n Inforn	natio	n - This	info	rmation is	susec	for ad	ministra	ative	e nurnos	es ai	nd is n	ot availabl	e on the	nuhlic	wek	ncite	
				1	,		0.000	. , 0	.,,,,,,,,,,,		parposi	co ui	14 15 11	ot avanabi	c on the	public	VVC	isite.	
Submitted by						Organizati	ion							Phone			ate		
Public reporting bur	den f	or this info	rmation	n collection	on is e	estimated to	averag	ge 30 mi	nutes per	respo	onse, inclu	ding	the time	e for reviewin	g instruction	ons, sear	chin	g existin	g data
sources, gathering a	ınd m	aintaining t	the data	a needed	and c	ompleting a	and rev	viewing t	he collect	ion o	of informati	ion.	Accordi	ng to the Pape	erwork Red	duction A	ct o	f 1995, a	federal
agency may not con displays a currently	duct o	or sponsor,	, and a r	person is	not re	equired to, r	nor sha	all a perso	on be sub	ject to	to a penalty	y for	failure t	o comply with	n, a collect	ion of inf	orm	ation un	less it
other aspect of this	collec	ction, includ	ding for	reducing	valiu t this b	burden to: 1	nform	ation Co	llection Of	fficer	r Federal R	130-C	2017. St	end comment inistration 12	s regarding	g this bui	rden SF	estimat MS-25	e or any
Washington, DC 205				E 0 10 110 110 110 110	• 1 00 00 00 00 00						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		44 / (4111		.00 14044 30	iscy Ave	. JL,	1415 25	



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	CROSSING	RR	STATE	COUNTY	CITY	ROAD	NUM	OF C	OLL	ISION	۱S	DATE	W	TOT	TOT	TTBL	HWY	HWY	AADT
	COLLS.							21*	20	19	18	17	CHG	D	TRN	TRK	SPD	PVD	LNS	
1	0.010709	297987F	PAL	KY	HOPKINS	MADISONVILLE	EARLINGTON RD	0	0	0	0	0		FL	6	1	35	YES	2	480

 $0 \quad 0 \quad 0 \quad 0 \quad 0$

TTL: 0.010709



TEN YEAR COLLISION HISTORY AT PUBLIC AT-GRADE CROSSINGS ON THE ACCIDENT PREDICTION LIST

Crossing	Date/Time	Railroad	,,	Highway User/ User Speed	Type Track/ Train Speed		Circumstances/ View of Track Obstructed		Interc/ Lights	# Killed / # Injured
297987F										
	10/02/14	PAL	MADISONVILLE	AUTO	MAIN	80 F	TRN STRUCK HWY USR	FLASHING LIGHTS	NO	0
	3:41PM		EARLINGTON RE	000MPH	010MPH	CLEAR	NOT OBSTRUCTED	YES	NO	0
Total Acci	idents: 1					1871 E H				

Total accidents this report: 1

THU DENNIE CHANGE

BEULANED

eRICHLAND

CVA S PAL: 153

297987F

1337

70

EARLIN

CARBONDALE RD



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

Printable Forms

Upload a filing 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

A - Active

Status Standing

G - Good ΚY

State 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.

PADUCAH, KY 42003

Authorized

Shares

Current Officers

Chairman

Anthony V Reck

President

J Thomas Garrett Anthony V. Reck

Director

J. Thomas Garrett

Director 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

IIM R SMITH

Director

DAVID W REED

Incorporator

CG & T COMPANY INC

Incorporator

(BY DAVID W REED) CG & T COMPANY INC

Incorporator Incorporator

Show Images

(BY DAVID W REED)

Show Assumed Names

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 Secretary of State

Commonwealth of Kentucky

Michael G. aldam

292545/0212961

HOPKINS COUNTY FISCAL COURT

Hopkins County Government Center 56 North Main Street Madisonville, Kentucky 42431 270-821-8294 • Fax 270-821-8295 Email: judgeexecutive@hopkinscounty.net

JUDGE EXECUTIVE Jack Whitfield, Jr.

EXECUTIVE ASSISTANT Laura Harvey

June 9, 2023

Re:

Consultation Letter for P&L Railway

Crossing Improvements In Hopkins County, KY

To whom it may concern:

Hopkins County Fiscal Court has been contacted regarding two crossing signal improvements for the Paducah and Louisville Railway. These sites have been identified as Richland/Earlington Road Highway 1338 (DOT# 297 987F) and KY 70/Princeton Road (DOT# 297 982W).

P&L is seeking funding through the KYTC-KRCI. Hopkins County Fiscal Court supports the proposed improvements and will coordinate with P&L to execute these improvements.

Sincerely,

Jack Whitfield, Jr.

Hopkins County Judge Executive