### **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 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		B. Reporting A				•	•	lect only o	,					D. DOT Crossing			
( <i>MM/DD/YYYY</i> ) 04 / 25 / 2023		■ Railroad	∐ Tra	☐ Transit ☐ Change in ☐ New Data Crossing				L	Closed	☐ No Train Traffic	☐ Quiet Zone Update		Invent	ory Number			
<u> </u>		☐ State			Re-Open ☐ Date Change		Date	☐ Change in Primary		☐ Admin. Correction	20116 01	Juate	750603	3S			
	Part I: L	I: Location and Classification Information						ın									
1. Primary Operating Union Pacific Railre			2. State CALIFO	ORNI	Α		3. County LOS ANGEL	3. County LOS ANGELES									
4. City / Municipality	•			e <mark>et/Road N</mark> a ALMDALE I			nber			6. Highway Ty	6. Highway Type & No.						
□ Near PALMD	ALE			et/Road Nan		100		   * (Bloc	k Number)	SR 138				<u> </u>			
7. Do Other Railroad If Yes, Specify RR UP	rack at Cro	ssing? 🗷 Y	¥ Yes □ No 8.1				Railroads Operate O	ver Your Track a	es 🗷 N	0							
9. Railroad Division o	r Region		10. Railro	ad Subdivisi	on or D	istrict		11. Bra	nch or Line Name		12. RR Mi	R Milepost					
□ None LOS Af	NGELES	,	□ None	MOJAVI	E			■ None	2		 (prefix)	_  0413.740     (nnnn.nnn)   (suffix)					
13. Line Segment		14. Nea		RR Timetable 15. Paren						16. Crossin	17 7 7 1	Owner (if applicable)					
* 101vy-6840		Station Palmda	* ale		$  \cdot  $	N/A	SCA	X		□ N/A	SCAX						
17. Crossing Type	18. Cro	ssing Purpose	19. Cro	ssing Position 20. Public Ac				ess	21. Type of Train	.		22. Average Passenger					
□ 6 1 II	■ High	•	■ At G			(if Private	e Cros	sing)	☐ Freight	☐ Transit				nt Per Day			
■ Public □ Private		way, Ped. ion, Ped.	□ RR U		☐ Yes ☐ No				☐ Intercity Passeng  ☑ Commuter	ger $\square$ Shared	Use Trans	-					
23. Type of Land Use		<u></u>						l			., <b>.</b>						
☐ Open Space	☐ Farm		idential	☑ Comn	nercial		Indus		☐ Institutional	☐ Recreation	nal	□ RR \	/ard				
24. Is there an Adjac	ent Cross	ing with a Sep	arate Num	iber?		25. 0	uiet /	zone (FR	A provided)								
	Yes, Prov	vide Crossing N				■ No			•	o Excused Date Established							
26. HSR Corridor ID		27. Latit	ude in dec	imal degrees	S		28.	28. Longitude in decimal degrees 29. Lat/Long Source									
	_■ N/A	(WGS84	std: nn.nı	nnnnn) 34	.57951	10	(W	WGS84 std: -nnn.nnnnnnn) -118.1174250   ■ Actual   Estimated									
30.A. Railroad Use	* 101VY	′-68.40					<b>31.A.</b> State Use * 001B-413.70, 101VY-68.40										
30.B. Railroad Use	*							31.B. State Use *									
30.C. Railroad Use	*							31.C. S	tate Use *								
30.D. Railroad Use									tate Use *								
<b>32.A. Narrative</b> (Rai	Iroad Use	<u>?</u> ) *						32.B. N	larrative (State Use)	*							
<b>33. Emergency Notifi</b> 888-446-9721	ication To	elephone No. (	(posted)		<b>Iroad C</b> 71-546	•	ГеІері	hone No.)		35. State Contact (Telephone No.)							
000 110 0721								415-703-3722 ad Information									
1. Estimated Number	of Daily	Train Moveme	ents		Part	III: Kai	iroa	a inior	mation								
1.A. Total Day Thru T			otal Night 1	hru Trains	1.C.	Total Swi	tching	g Trains	1.D. Total Transit	Trains	1.E. Chec	k if Les	s Than				
(6 AM to 6 PM) 63			to 6 AM)		2				0		One Mov How mar		,	□ ek?			
2. Year of Train Coun	t Data <i>(Y</i>	YYY)		3. Speed of			_	(t) <b>7</b> (	n								
2020				3.A. Maxim 3.B. Typical					<i>pph)</i> From 35	to _70							
4. Type and Count of	Tracks			71		. 0		01	<u>r</u> ,								
Main	Siding	Ya	ard	Tran	sit		Indu	ustry									
5. Train Detection (M			Data atia.a		DTC	□ <b>D</b> C		¬	Nama								
☐ Constant Warr  6. Is Track Signaled?	ıırıg i ime	e 🗆 Motion	Detection	□AFO □			□ 0 order		None		7.B. Rei	mote H	ealth Mo	nitoring			
☐ Yes ☐ No	6. Is Track Signaled?  Yes No  7.A. Event Recorder  Yes No  7.B. Remote Health Monitoring  Yes No											6					

<b>A. Revision Date</b> (NO) 04/25/2023	MM/DD/YYYY)				PAGE 2 D. Crossing Inventory Nur								mber (7 char.)			
			Part III:	Highway o	or Patl	hway	Traffic	Control D	evice							
1. Are there	2. Types of Pa	ssive Tra	affic Cont	rol Devices asso	ociated	with the	Crossing									
Signs or Signals?	2.A. Crossbuc			P Signs (R1-1)		_	ns <i>(R1-2)</i>			_	igns <i>(Check all</i>					
¥ Yes □ No	Assemblies <i>(c</i>		(count) 0		(cour	nt)		■ W10-1 □ W10-2						/10-11 _ /10-12		
2.E. Low Ground Cl	earance Sign	2.F. Pa	vement I	Markings				nnelization			2.H. EXEMP		2.I. ENS	S Sign <i>(I</i>	13)	
(W10-5)  ☐ Yes (count)  ■ Stop Li				nes □Dynamic Envelope				Devices/Medians  ■ All Approaches			(R15-3) □ Yes	Displayed  Yes				
■ No	■ No				ie	velope		Approach	■ Me		I No		□ No			
2.J. Other MUTCD S	es 🗆 N	)			2.K. Priv	2.L	. LED En	hanced Signs	List types)							
Specify Type R15-2P Count 4							Signs (if									
Specify Type R8-8	nt 4 nt 3				☐ Yes	□No										
Specify Type			nt						Ш.							
3. Types of Train Ac 3.A. Gate Arms	3.B. Gate Con										Mounted Flash	ning Lights		3 F To	otal Count of	
(count)	3.b. Gate Con	iiguratio	11	Structures			ged) Flashing Light □ Incandescent				nasts) 4	 ■ LED			ng Light Pairs	
	2 Quad      ■		(Barrier)	Over Traff	ic Lane	0				Incande						
Roadway 2 Pedestrian 0	☐ 3 Quad ☐ 4 Quad	Resista	nce ian Gates	Not Over	Not Over Traffic Lane 0			□ LED			hts Included	☐ Side Lights Included		6		
															- "	
3.F. Installation Dat Active Warning Dev		<b>(</b> )		3.G. Wayside Horn							lighway Traffio	c Signals Co	ontrollin	-	. Bells	
/	, ,	uired		alled on	n (MM/Y	YYY)	_/		Crossing (count)  — □ Yes ■ No 2							
3.J. Non-Train Active Warning  3.K. Other Flashing Lights or Warning De										ng Devic	es					
									Count 1 Specify type R88DoNotStoponTracks							
4.A. Does nearby H	ignal	4.C. Hwy Traff	Preemp	tion		5. Highway Traffic Pre-Signals  ☐ Yes ■ No				6. Highway Monitoring Devices (Check all that apply)						
Intersection have Interconnection  Traffic Signals? □ Not Interconnected								NO			☐ Yes - I			ording		
■ For Traffic Signals				Simultaneo		Storage Distance *				☐ Yes – Vehicle Presence Detection						
1 Troffic Lance Cros	ssing Dailrand	□ One	o., Troffi			<u> </u>		racteristic		un Doue	n a Street?	4 Is Cro	ccina III.	minatad	l? (Street	
1. Traffic Lanes Cros	_	<b>■</b> Two	-way Traf	fic F	2. Is Roadway/Pathway 3. Does Tr Paved?							lights wit	_			
Number of Lanes	; !aad) !aaba!!	Market Yes □ No □ N						No dth *		□ No						
□ 1 Timber □ □ 8 Unconsolidate	2 Asphalt $\square$	3 Asph	alt and Ti	mber 🗷 4 C							er 🗆 7 Met	tal	Length .	100	······	
			□ 10 O	ner (specijy) _	7. Smallest Crossing Ai							R Is Cou	mmercia	l Power	Available? *	
6. Intersecting Roadway within 500 feet?																
Yes □ No	If Yes, Approxir	nate Dist	ance <i>(fee</i>		- V. D.	المناط	□ 0° – 2			×	60° - 90°		¥ Yes		No	
4 High a Calass			12.					/ Informat		1. 6	· · · · · · · · · · · · · · · · · · ·	PI.		·	C 1 1 1 1 1	
1. Highway System			2.1	Functional Class			i at Crossii 1) Urban		. is cross ystem?	sing on State H	Hignway 4.			Speed Limit MPH		
☐ (01) Inters	tate Highway Sy	stem		(1) Interstate	. ,	Ė	(5) Majo	r Collector		Yes	□ No		<b>X</b>	Posted   Statutory		
	Nat Hwy Syster al AID, Not NHS			(2) Other Freev	,	•	,	r Callactor	5.	. Linear I	Referencing Sy	ystem <i>(LRS</i>	Route II	D) *		
□ (03) Federa	,			<ul><li>(3) Other Princ</li><li>(4) Minor Arter</li></ul>	-		(6) Millio (7) Local		6.	LRS Mil	epost *					
7. Annual Average Year 2021 AA	Daily Traffic <i>(A.</i> DT <u>32700</u>	ADT)	8. Estim	ated Percent Ti	ucks %	9. Reg ■ Yes		ed by School E Average Nu		per Day			10. Emergency Services Route  ☑ Yes □ No			
Submi	ission Infor	mation	ı - This	information	is usea	for ac	lministro	ative purpo	ses a	nd is n	ot availabl	e on the	public	websit	e.	
Submitted by				Organiza	tion						Phone		0	ate		
Public reporting but	rden for this inf	ormation	collectio			ge 30 mi	nutes per	response, inc	luding	the tim		g instruction			kisting data	
sources, gathering a	and maintaining	the data	needed	and completing	and rev	iewing t	he collect	ion of inform	ation.	Accordi	ng to the Pape	erwork Red	duction A	Act of 19	95, a federal	
agency may not cor displays a currently	•	-		•					-							
other aspect of this												_	-		-	
Washington, DC 20			_													

### **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, Parts 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		B. Reporting	· .			n for Update	•		_ ′	☐ No Train	_		T Crossing				
( <i>MM/DD/YYYY</i> ) 03 / 21 / 2023		■ Railroad	□ Tra		l Chang ata	Change in			☐ Closed		☐ Quiet Zone Upda		ory Number				
			□ Ot			Re-Open			Change in Primary	Traffic  ☐ Admin.  Correction	20110 0 0 0 0	75060	3S				
				Part I:	Loca				ion Informatio								
Primary Operating Railroad     Southern California Regional Rail Authority [SCAX]						2. State CALIFO	RNI	A		3. County LOS ANGELES							
4. City / Municipality 5. Street/Ro  ■ In E PALMD							ber	ĺ		6. Highway Ty	pe & No.						
□ Near PALMDALE (Street/Road									k Number)	SR 138							
7. Do Other Railroads Operate a Separate Track at Crossing?  Yes  No If Yes, Specify RR UP  8. Do Other Railroads Operate Over Your Track at Crossing?  Yes  If Yes, Specify RR											_ Yes L <b>x</b> N	0					
9. Railroad Division o	r Regior	1	10. Railro	ad Subdivi	ubdivision or District				nch or Line Name		12. RR Miler	R Milepost   0068.40					
■ None			☐ None	□ None Valley				<b>■</b> None	<u> </u>		(prefix)   (n	)   (nnnn.nnn)   (suffix)					
13. Line Segment		14. Nea Station	rest RR Tin	imetable 15. Parent F				applicab	le)	16. Crossir	oplicable)						
101vy-6840		Palmd	ale			□ N/A	SCA	Х		□ N/A	SCAX						
17. Crossing Type		ssing Purpose		ssing Posi	tion	20. Public			21. Type of Train				ge Passenger				
<b>■</b> Public	■ Highway ■ At G □ Pathway, Ped. □ RR U					(if Private ☐ Yes	Cross	sing)	☐ Freight ☐ Intercity Passeng	☐ Transit er ☐ Shared	: I Use Transit		rain Count Per Day  ☐ Less Than One Per Day				
☐ Private	, , , , , , , , , , , , , , , , , , ,					□No			<b>I</b> Commuter	☐ Touris			er Per Day 22				
23. Type of Land Use ☐ Open Space	□ Farm	n □ Pos	idential	₩ Con	nmercia	. Du	ndust	rial	☐ Institutional	☐ Recreation	nal 🗆	RR Yard					
24. Is there an Adjac					IIIIEICIa				A provided)	□ Necreatio	niai 🗆	NN Taru					
						[70] A.		24.11			5 . 5						
☐ Yes ■ No If	Yes, Prov	vide Crossing N 27. Lati	lumber tude in dec	imal degre	ees	No ☐ 24 Hr ☐ Partial ☐ Chicago Excused Date Established 28. Longitude in decimal degrees 29. Lat/Long Source											
					34.579	5110		•	-								
30.A. Railroad Use	_X N/A *	(WGS84	std: nn.n	nnnnnn) `	34.373	3110	(WC		-nnn.nnnnnnn) -118 tate Use *	5.1174250	<b>X</b> A	ctual 🗆	Estimated				
30.A. Kaliloau Ose	101V	<b>/-68.40</b>						31.A. 3	001B-41	13.70, 101VY-6	3.70, 101VY-68.40						
30.B. Railroad Use	*					31.B. State Use *											
30.C. Railroad Use	*							31.C. S	tate Use *								
30.D. Railroad Use	*							31.D. S	tate Use *								
32.A. Narrative (Rai	Iroad Us	e) *						32.B. N	larrative (State Use)	*							
33. Emergency Notifi	ication T	elephone No.	(posted)			Contact (T	eleph	one No.)		35. State Contact (Telephone No.)							
888-446-9721				800	-371-5					415-703-3722							
4. Estimated Number	- ( D - ''	T			Pa	rt II: Rail	roa	d Infor	mation								
1. Estimated Number  1.A. Total Day Thru T			ents otal Night <sup>-</sup>	Thru Trains	110	C. Total Swit	ching	Trains	1.D. Total Transit	Trains	1.E. Check if	Less Than					
(6 AM to 6 PM) 17			to 6 AM)		0	or rotal office	o8		22		One Movem	ent Per Day	□ ek?				
2. Year of Train Coun	t Data (Y	YYY)				n at Crossing			`								
2023						imetable Sp ed Range Ov			9 ph) From 60	to _79							
4. Type and Count of	Tracks			3.b. rypit	our opec	Ja Harige OV	C. C.	-33mg ( <i>m</i>	, , , , , , , , , , , , , , , , , , ,	10	_						
	Siding 0		ard 0	Tra	ansit 0		Indu	ıstry 0									
5. Train Detection (M		k only)				П											
Constant Warr 6. Is Track Signaled?		e ⊔ Motion	Detection	□AFO	_	☐ DC ☐ Event Reco	Otorder		None		7 R Remo	te Health M	nitoring				
Yes No					¥ Yes □				7.B. Remote Health Monitoring  ▼ Yes □ No								

<b>A. Revision Date</b> (NO) 03/21/2023	MM/DD/YYYY)			PAGE 2 D. Crossing Inventory Number (7 char.) 750603S											
		Part	III: Highway	or Pat	hway	Traffic C	Control De	evice							
1. Are there 2. Types of Passive Traffic Control Devices associated with the Crossing															
Signs or Signals?	2.A. Crossbuck	2.B. S	TOP Signs (R1-1	YIELD Sig				ice Warning Signs (Check all that ap			ply; include count)   None				
<b>¥</b> Yes □ No	Assemblies (co	ount) (cour 0	t)	(cou	nt)							3 □ W10-11 4 □ W10-12			
2.E. Low Ground Cl	earance Sign	2.F. Paveme	nt Markings			2.G. Channelization 2.H. E			2.H. EXEMP	APT Sign         2.1. ENS Sign (1-13)			(I-13)		
(W10-5)	G Constitution		Devices/I	- A 4 -	alt a co	(R15-3) □ Yes	Displayed								
☐ Yes (count ■ No	/	■ Stop Lines ■ RR Xing Sy	■ Stop Lines □ Dynamic Enverse □ None			I All App ☐ One A	I Me □ Nor				□ No				
2.J. Other MUTCD S	No				2.K. Private Crossing Signs (if private)			2.L. LED Enhanced Signs (List types)							
Specify Type R15	Count 4				Signs (ij p										
Specify Type R8-8		Count 3				☐ Yes [									
Specify Type				/if		famala dani		•	.1						
3. Types of Train A 3.A. Gate Arms	3.B. Gate Conf					<i>reacn aevi</i> ged) Flashir		_		Mounted Flaci	hing Lights		3 F	Total Count of	
(count)	3.B. Gate Com	iguration		res (count		jeuj i iasiiii	ig Ligitt		3.D. Mast Mounted Flash (count of masts) 4					hing Light Pairs	
, ,	■ 2 Quad	☐ Full (Barrie		Over Traffic Lane 0			candescent		ncande	,	 <b>I</b> LED		5 - 6 - 7 4 1	5 5	
Roadway 2 Pedestrian 0	☐ 3 Quad	Resistance								hts Included	J		6		
Pedestrian <u>0</u>	☐ 4 Quad	■ Median Ga			ane <u>U</u>					Included					
3.F. Installation Dat			3.G. Waysid	e Horn						lighway Traffi	c Signals Co	ontrolling		3.I. Bells	
Active Warning Dev		) Not Required	☐ Yes I	nstalled o	n <i>(MM/Y</i>	YYY)	J		Cross				(count)		
No Service Land															
3.J. Non-Train Active Warning □ Floodlighting ■ None □ Specify type □ R88DoNotSto											StoponTracks				
4.A. Does nearby H	wy 4.B. Hwy	Traffic Signal	4.C. Hwy Tra	Traffic Signal Preemption 5. Highway T					Pre-Sign	nals	6. Highwa	•	_	Devices	
Intersection have	Interconn			☐ Yes 🗷							(Check al				
Traffic Signais?	Traffic Signals? ☐ Not Interconnected											Photo/Vid Vehicle Pr		ecording nce Detection	
¥ Yes □ No		arning Signs	☐ Advance	9											
	Part IV: Physical Characteristics														
1. Traffic Lanes Cro				2. Is Roa	adway/P	athway	3. Does T	rack Ru	ın Dow	n a Street?		•		ed? (Street	
Number of Lanes		<ul><li>Two-way T</li><li>Divided Tra</li></ul>		Paved?  ☐ Yes ☐ No  Installation Date * (MM/YYYY)/					X	No		thin appro ail) 🗷 Ye		0 feet from □ No	
5. Crossing Surface	(on Main Track,	multiple types	allowed) Inst	tallation D	ate * (M	M/YYYY) _			_ Wid	No dth *					
☐ 1 Timber ☐ ☐ 8 Unconsolidate	z /ispilate =	5 / ispilare and		Conciete	e 🗆 5	Concrete	and Rubber	□ 6	Rubbe	er 🗆 7 Me	tal -				
6. Intersecting Roa	dway within 500	feet?		7. Smallest Crossing Ai							8. Is Cor	mmercial	Pow	er Available? *	
Yes □ No	If Yes, Approxim						×	60° - 90°		¥ Yes	[	□ No			
		<u> </u>	Pa	art V: P	ublic H		Informat	ion							
1. Highway System			2. Functional Cl	assificatio	n of Road	d at Crossin	g	3.	Is Cross	sing on State I	Highway	4. Hi	ghw	ay Speed Limit	
_			_	□ (0) Rui		. *		System?				40		MPH	
	tate Highway Sys Nat Hwy System		$\square$ (1) Interstate $\square$ (2) Other Fre			(5) Major	Collector	Yes □ No     Posted □ Statutor     Statutor						d □ Statutory	
_	al AID, Not NHS		☑ (2) Other Fri <b>☑</b> (3) Other Pri	•	•	•	Collector	5. Linear Referencing System (LRS Route ID) *							
☐ (08) Non-F	· · · · · · · · · · · · · · · · · · ·		□ (4) Minor Ar	terial		(7) Local		6. LRS Milepost *							
	7. Annual Average Daily Traffic (AADT) 8. Estimated Percent										10.	. Emergency Services Route Yes □ No			
Submi	ssion Inforr	nation - Th	is informatio	n is used	d for ac	lministra	tive purpo	ses ai	nd is n	ot availabl	e on the	public w	veb	site.	
Submitted by				ization						Phone		Da			
Public reporting bu															
sources, gathering a agency may not con	_		•	•	_									•	
displays a currently	•	-	•		-	-	•	-							
other aspect of this	collection, inclu											-		•	
Washington, DC 20	590.														